CIBC 🛇

Annual Report 2024

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Who we are

CIBC is a leading and well-diversified North American financial institution committed to creating enduring value for all our stakeholders – our clients, team, communities and shareholders. We are guided by our purpose – to help make your ambition a reality, and we are activating our resources to create positive change and contribute to a more equitable, inclusive and sustainable future.

Across our bank and our businesses – Personal and Business Banking, Commercial Banking and Wealth Management, and Capital Markets – our 48,000 employees bring our purpose to life every day for our 14 million personal banking, business, public sector and institutional clients in Canada, the U.S. and around the world.

Our strategy

Throughout 2024, we continued to focus on executing against our ambition of building a modern relationship-oriented bank that delivers superior client experience and top-tier shareholder returns while maintaining our financial strength, risk discipline and advancing our purpose-driven culture. Going forward, we will drive long-term growth and build on our momentum through our client-focused strategy that includes four strategic priorities:

- 1. Growing our mass affluent and private wealth franchise in Canada and the U.S.;
- 2. Expanding our digital-first personal banking capabilities in Canada;
- 3. Delivering connectivity and differentiation to our clients; and
- 4. Enabling, simplifying and protecting our bank.



We are guided by our purpose – to help make your ambition a reality.

2024 highlights



Reported net income



\$**7.3**B

Adjusted net income⁽³⁾







13.7% Adjusted return on equity⁽³⁾



Common Equity Tier 1 (CET1) ratio⁽²⁾



87.6%

Total shareholder return

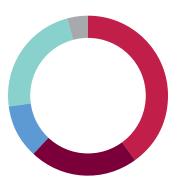
- (1) For additional information on the composition of these specified financial measures, see the "Glossary" section of the management's discussion and analysis (MD&A).
- (2) Calculated pursuant to Office of the Superintendent of Financial Institutions (OSFI) Capital Adequacy Requirements (CAR) Guideline, which is based on Basel Committee on Banking Supervision (BCBS) standards.
- (3) Adjusted measures are non-GAAP measures. For additional information, see the "Non-GAAP measures" section of the MD&A, including the quantitative reconciliation of reported GAAP measure to adjusted net income on pages 15 to 19.

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2024 performance at a glance

Business mix (% reported revenue)



22%

Canadian Personal and Business Banking

40%

Banking and Wealth

Canadian

Commercial

23%

Financial Services

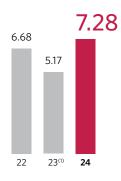
4% Capital Markets and Direct



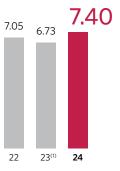
Corporate and Other 11%

U.S. Commercial Banking and Wealth Management

Reported earnings per share⁽¹⁾ (\$)

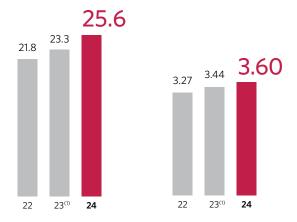


Adjusted earnings per share⁽¹⁾⁽²⁾ (\$)



Reported revenue (\$ billions)

Dividend (\$/share)



(1) Certain information for 2023 has been restated to reflect the adoption of IFRS 17. See Note 1 to the consolidated financial statements for additional details.

(2) Adjusted measures are non-GAAP measures. For additional information and a reconciliation of reported results to adjusted results, where applicable, see the "Non-GAAP measures" section of the MD&A.

Financial highlights

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For the year ended October 31 (Canadian \$ in billions, except as noted)	2024	2023(1)
Financial results		
Revenue	25.6	23.3
Provision for credit losses	2.0	2.0
Expenses	14.4	14.3
Reported/Adjusted net income ⁽²⁾	7.2/7.3	5.0/6.5
Adjusted pre-provision, pre-tax earnings ⁽²⁾	11.3	10.2
Financial measures (%)		
Reported ⁽³⁾ /Adjusted efficiency ratio ⁽²⁾	56.4/55.8	61.5/56.4
Reported ⁽³⁾ /Adjusted return on common shareholders' equity (ROE) ⁽²⁾	13.4/13.7	10.3/13.4
Net interest margin on average interest-earnings assets ⁽³⁾⁽⁴⁾	1.47	1.49
Net interest margin on average interest-earnings assets (excluding trading) $^{(5)}$	1.79	1.66
Total shareholder return	87.6	(15.9)
Common share information		
Reported/Adjusted diluted earnings per share ⁽²⁾	7.28/7.40	5.17/6.73
Market capitalization	82.1	45.5
Dividends (%)		
Dividend yield	4.1	7.0
Reported ⁽³⁾ /Adjusted dividend payout ratio ⁽²⁾	49.4/48.5	66.5/51.1
Net income by strategic business unit		
Canadian Personal and Business Banking	2.7	2.4
Canadian Commercial Banking and Wealth Management	1.9	1.9
U.S. Commercial Banking and Wealth Management	0.5	0.4
Capital Markets and Direct Financial Services	2.0	2.0

2024 financial scorecard

	Medium-term target	Reported results	Adjusted result	ts ⁽²⁾	
Diluted earnings per share (EPS) growth	7%-10% annually ⁽⁶⁾⁽⁷⁾	3-year CAGR ⁽⁸⁾ = 1.5% 5-year CAGR ⁽⁸⁾ = 5.4%	3-year CAGR 5-year CAGR		
Return on equity (ROE) ⁽²⁾	At least 16% ⁽⁶⁾⁽⁷⁾⁽⁹⁾	3-year average = 12.6% 5-year average = 12.8%	3-year averag 5-year averag	•	
Operating leverage ⁽²⁾	Positive ⁽⁶⁾⁽⁷⁾	3-year average = 0.7% 5-year average = 0.7%	3-year averag 5-year averag	•	
CET1 ratio	Strong buffer to regulatory requirement	13.3%			
Dividend payout ratio ⁽²⁾	40%-50%(6)(7)	3-year average = 54.9% 5-year average = 55.4%	3-year averag 5-year averag	•	
Total shareholder	Outperform the S&P/TSX		3-year	5-year	
return	Composite Banks Index over a rolling three- and five-year period	CIBC: Banks Index:	36.4% 21.9%	102.9% 63.8%	

(1) Certain information for 2023 has been restated to reflect the adoption of IFRS 17. See Note 1 to the consolidated financial statements for additional details. (2) Adjusted measures are non-GAAP measures. For additional information, see the "Non-GAAP measures" section of the MD&A, including the quantitative

reconciliations of reported GAAP measures to: adjusted net income on pages 15 to 19; and adjusted pre-provision, pre-tax earnings on page 20.

(3) For additional information on the composition of these specified financial measures, see the "Glossary" section of the MD&A.

(4) Average balances are calculated as a weighted average of daily closing balances.

(5) Net interest margin on average interest-earnings assets (excluding trading) is computed using total net interest income minus trading net interest income, excluding the applicable TEB adjustment included therein, divided by total average interest-earning assets minus average trading interest-earning assets. For additional information, see the "Glossary" section of the MD&A. (6) Based on adjusted measures. Adjusted measures are non-GAAP measures. For additional information and a reconciliation of reported results to adjusted

results, where applicable, see the "Non-GAAP measures" section of the MD&A.

(7) Medium-term targets are defined as through the cycle. For additional information, see the "Overview" section of the MD&A.

(8) The 3-year compound annual growth rate (CAGR) is calculated from 2021 to 2024 and the 5-year CAGR is calculated from 2019 to 2024.

(9) Beginning in 2025, the adjusted ROE target is revised to 15%+ through the cycle.

At CIBC, we imagine a better world. More equitable. More inclusive. More sustainable. Where we can help everyone achieve their goals.

Our environmental, social and governance (ESG) strategy builds on our history of ESG stewardship.



Building integrity and trust

We act with integrity and transparency to maintain the trust that clients have placed in us



Leveraging artificial intelligence (AI) on a foundation of trust

While we have been utilizing traditional AI for decades, we are now building Generative AI (GenAI) capabilities into select areas of our business to enable our team to do more for our clients. As adoption increases, our bank remains at the forefront of exploring how best to leverage AI with a number of pilot initiatives and use cases launching over the past year, including tools to help our frontline team members access information about our products and services more effectively.

As we take a measured approach to scaling AI-powered tools across our bank, we continue to do so on a foundation of responsibility and trust, guided by our CIBC Trustworthy AI Principles and risk management frameworks.

In 2024, we developed a new Enterprise AI Framework and are operationalizing it enterprise-wide. The purpose of this Framework is to set out principles, governance structures and requirements to ensure CIBC manages AI solutions appropriately throughout the AI life cycle, while promoting business innovation and effective decision-making. We also established an Enterprise Al Governance Office to act as a control group and oversight function to ensure compliance and sound management of Al-related risks across the organization and to protect our stakeholders' interests.

Al research, innovation, and talent development

Our bank is committed to being at the vanguard of new developments in AI within our enhanced governance framework. We are aligned with leading organizations across this emerging area focused on industry research and best practices for the use of AI. For example, we are collaborating with Creative Destruction Lab to explore new opportunities to leverage AI within our bank to benefit stakeholders.

Critical to the successful adoption of AI is a focus on developing a skilled and adaptable workforce both through upskilling our employees as well as hiring new skilled talent. This year, we strengthened our relationship with Vector Institute to enable professional development for CIBC team members through ongoing guidance and technical learning. We are also in the process of hiring for more than 200 data and AI roles to operationalize AI at scale to enhance the experience for clients and team members, and continue to build out the governance and guidelines within which AI operates.

We are also making an impact in this space through our longstanding partnership with MaRS Discovery District. The final edition of the Inclusive Design Challenge Series, a set of four distinct Grand Challenges designed to seek solutions to address employment barriers faced by persons with disabilities, focused on AI bias in recruitment practices and its disproportionate impact on persons with disabilities.

Strengthening cyber security

We constantly adapt our cybersecurity strategy to further strengthen our defences, adapt to evolving threats, protect our clients from fraud, mitigate risks associated with third parties, and enhance CIBC's operational resilience. In 2024, we continued to make significant investments to enrich our security processes, including expanded access control and migrating to modern solutions such as strong software-based authentication and cloud solutions, to enhance our cyber program and capabilities. We conduct rigorous system and network monitoring and empower CIBC employees with cyber knowledge through our enhanced security awareness program. To keep validating our resilience and preparedness to combat security threats, we also conduct thorough cyber testing and implement lessons learned into our program.

Enhancing disclosure and transparency

CIBC is working to advance the adoption of future ESG disclosure requirements. In preparation, we have established an enterprise program with executive accountability. The program is governed by an executive steering committee with enterprise-wide representation from Enterprise ESG, Finance, Global Operational Risk Management, Technology, Infrastructure and Innovation, Workforce Transformation and Compliance, to prepare for future ESG disclosure regulations.



TRANSACTION **BANKING INNOVATION**

CIBC won the Best Gen-AI Initiative technology award in The Digital Banker's 2024 Global Transaction Banking Innovation Awards, recognizing the bank's transformational work on its Knowledge Central Generative AI pilot.

Creating access to opportunities

We partner to build equitable and resilient communities where ambitions are more attainable for all



Building on our long history of giving back to our communities, CIBC and the CIBC Foundation aim to champion economic and financial inclusion, particularly in the Black community, Indigenous community, and those living with a disability.

To help increase access to opportunity for young people from these priority communities, CIBC established financial support awards and bursaries in several Canadian post-secondary institutions, including the CIBC Co-Op Student Award for Equity and Excellence at the Ted Rogers School of Management at Toronto Metropolitan University. This award provides financial support to students from the Black and Indigenous communities and students with disabilities.

CIBC continues to make meaningful progress against our fiveyear accessibility roadmap, a core focus of our Accessibility Action Committee that champions accessibility across our bank with executive sponsors reporting progress to the Inclusion Leadership Council chaired by our CEO. We continue to demonstrate our leadership in the community through a variety of activities, including our annual Accessibility Innovation Conference to recognize Disability Employment Awareness Month. We also launched a new eLearning course for employees to increase awareness and build confidence in delivering inclusive interactions with clients and team members with disabilities.

In 2024, CIBC aligned its philanthropic strategy across the U.S. and Canada by providing U.S. employees with access to our giving platform and extending Miracle Day celebrations into Chicago. CIBC Foundation also committed its first grants to U.S. organizations focused on economic and financial inclusion.

Supporting inclusion and economic prosperity for everyone

Our community development in the U.S. remained strong with a focus on affordable housing. In 2024, CIBC financed projects totalling US\$123 million resulting in 500 units of affordable housing across the country, in particular in the Midwestern United States, under the U.S. *Community Reinvestment Act* to develop housing for low- and moderateincome communities.

To further our commitment to support housing development in First Nations communities, we continue to grow our Indigenous Housing Loan Program. In 2024, we entered into partnerships with six First Nations across Canada with total authorized lending of \$34.5 million for housing loans.

Recognizing that skilled trades play a vital role in economic growth and prosperity in Canada, and skilled trades workers contribute to the expansion and modernization of the country's infrastructure, CIBC launched a first-of-its-kind banking offer for students and apprentices in skilled trades providing them with free everyday banking. CIBC has also committed to funding over \$250,000 in scholarships for students considering a career in skilled trades at the Southern Alberta Institute of Technology, the Northern Alberta Institute of Technology, and the Skilled Trades College of Canada.

As part of our commitment to remove barriers to access for newcomers and make their lives easier, CIBC launched a bundled credit card and deposit account application for those new to Canada. Through an innovative 'two for one' application, newcomers to the country can now apply for two financial products by submitting only one online digital application, making it faster and more convenient to make key banking decisions and helping advance the settlement journey.



PAIR SILVER PARTNERSHIP ACCREDITATION IN INDIGENOUS RELATIONS

CIBC was awarded Silver-level standing in the Partnership Accreditation in Indigenous Relations (PAIR) program, from the Canadian Council for Indigenous Business (CCIB). This multi-year certification process recognizes organizations who have established strong and ongoing working relationships that create wealth for Indigenous businesses and communities. The Silver-level certification reflects CIBC's long-standing dedication to economic reconciliation.



CIBC received the Indigenous Reconciliation Award and the Innovation Award as part of the 2024 Employment Equity Achievement Awards (EEAA) organized by Canada's Minister of Labour and Seniors for the second consecutive year.

Accelerating climate action

We support solutions to address climate change, to help transition to a sustainable, low carbon future



Achieving CIBC's collective sustainability ambitions requires industry-wide change through collaboration and partnership. In addition to directly supporting our clients, CIBC is further integrating climate considerations into our business strategy and risk management, working towards our net-zero ambition. We are partnering within the broader ecosystem to mobilize capital, and bringing together experts to further the conversation around energy transition.

Helping our clients advance environmental stewardship and sustainability

We have built a strong and growing renewables franchise to provide our clients with expert advice, capital, and access to capital markets. This has been achieved through strategic client engagements on advisory and financing activities.

Leveraging our global presence, CIBC acted as financial advisor, placement agent, bookrunner, and mandated lead arranger to Ventient Energy, one of the largest independent renewable power producers in Europe, in a €2.6 billion⁽¹⁾ refinancing, representing one of the largest onshore wind structured financings globally, as of the transaction date.

CIBC also acted as sole green loan coordinator, sole bookrunner, coordinating lead arranger and administrative agent for a US\$654 million⁽¹⁾ green loan supporting Arevon Energy, Inc.'s Eland 2 Solar-plus-Storage Project. Arevon is a renewable energy company in North America, and the 374 megawatt (MWdc) solar project coupled with 150 MW/600 megawatt hours (MWh) of energy storage represents one of the largest power plants in the company's portfolio, as of the transaction date.

CIBC became the first financial institution to deploy capital under Export Development Canada's Sustainable Finance Guarantee (SFG) pilot program. Under the SFG program, Wolf Midstream successfully closed its inaugural \$200 million⁽¹⁾ term loan credit facility. The proceeds from Wolf Midstream's facility will be used for carbon transportation and sequestration projects that support industrial decarbonization.

In addition, CIBC acted as sole structuring advisor to the Government of Canada on its updated Green Bond Framework, an important step in strengthening the Canadian sustainable finance market. To reflect the latest sustainable finance developments and Canadian leadership in nuclear power generation, Canada was one of the first sovereign nations to include nuclear as an eligible use of proceeds under its Green Bond Framework. As part of CIBC's previously announced funding commitment in 2021, CIBC has advanced almost half of its \$100 million commitment to funds investing in sectors including carbon technology, low carbon fuels, energy storage, and hydrogen.

Our bank hosted two significant summits to engage stakeholders in critical conversations about the energy transition. The inaugural Electrification Summit provided insights from expert panels on the progress of electrification in Europe and North America, highlighting opportunities to transition to clean electricity. The 2nd annual Carbon Summit focused on the evolution of carbon markets and their connection to energy transition, attracting Canadian and international delegates such as companies on their net-zero journey, carbon project developers, technologists, policy makers, and capital allocators.



CIBC ranked #3 in North American Project Finance Renewables by IJ Global⁽²⁾

Our net-zero ambition

Our ambition is to achieve net-zero greenhouse gas (GHG) emissions from our operational and financing activities by 2050.⁽³⁾ In addition to our interim 2030 targets for oil and gas, and power generation portfolios, we set an interim 2030 net-zero target for our automotive manufacturing portfolio. We will continue to track our performance and publish our progress toward our 2030 interim net-zero targets for financed emissions related to these three sectors.

To support the operationalization of our net-zero ambition and inform business planning, we are evolving our climate transition planning. This involves an assessment of our energy clients' transition goals and actions and ongoing engagement for insights into their plans and progress. With this knowledge, we aim to provide our clients with solutions to achieve our shared objectives.



CIBC wins at 2024 Global Finance awards: Best Investment Bank in Canada; Best Bank for Green Bonds, Global; Best Bank for Sustainable Bonds, Global; Best Bank for Sustainable Infrastructure Finance, North America; Best Bank for Sustainable Project Finance, North America; Best Bank for Transition/Sustainability Linked Loans, North America.

(1) The amount reflected against each deal is the total transaction value. Where applicable, CIBC is part of a syndicate of lenders.

(2) January 1 to October 31, 2024.

⁽³⁾ Financing activities captured in our net-zero ambition relate to the specific sectors and their boundaries where we have set interim targets and include our lending commitments and facilitated financing, which is CIBC's share of actual economic allocation for equity capital markets and debt capital markets underwritings, where applicable. Further details on our Net-Zero Approach can be found at <u>www.cibc.com</u>, <u>Sustainability</u>.

Client experience

Our goal across our entire bank is to be a trusted advisor to our clients and help make their ambitions a reality. In 2024, we continued to enhance their experience with us by listening and learning from their feedback, making it easier to bank with us, improving their digital journey and deepening relationships. Here are a few of the many initiatives helping our clients achieve their ambitions.

Delivering differentiated experiences for our Imperial Service

clients: We continue to enhance the value proposition for our clients with exclusive offers and partnerships to deepen relationships. A key focus is to ensure clients are in the right offer and to develop personalized journeys for key segments to ensure we deliver regular, consistent and personalized client engagements that are meaningful and strengthen the banking experience for our mass affluent clients.

Tailored insights, advice and financial planning: We continue to help our clients manage their finances with ease. Our CIBC Smart Planner tool has been leveraged by more than 645,000 clients since our launch last year which provides clients timely insights into their spending habits to help them track and manage their goals. Our financial advisors have also helped more than 398,000 households build a personalized financial plan using our goal-setting platform, CIBC GoalPlanner. We continue to see higher satisfaction scores from clients that have experienced these tools as we help them achieve their ambitions. **Easy digital self-serve for newcomers:** We enhanced our Newcomer to Canada offer with the launch of CIBC Smart Arrival to help clients open a CIBC deposit account in as little as 10 minutes. Once set up, clients can deposit funds directly into the account prior to their arrival so money is available once in Canada. Making this big move is stressful and CIBC endeavours to make setting up bank accounts and credit cards as easy as possible.

Seamless experience for our student clients: We launched CIBC Best Student Life Bundle, a digital-exclusive offer that enables new full-time Canadian and International students to apply for their essential banking needs in less than 15 minutes through one application. This is one of the many ways we continue to make banking easier for our clients.

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With my advisor's help, I'm more confident with my finances. I've been able to change the style of work that I do, and where I'm really working for myself now.

Shelley CIBC client

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Core to our strategy is growing with our customers, we need a bank willing to grow with us. CIBC took the time to understand our business. Relationships are critical to us. We like that CIBC is willing and desirous of building a relationship with us.

Rick Organ CIBC client and CEO of Hynes Industries





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We used up all of our savings for the move and weren't sure how life would be once we arrived. Shiella helped and explained finances from the moment I arrived here. With the help of CIBC, we are here in Canada all together and not to be apart anymore.

Lore T. CIBC client



Message from the President and Chief Executive Officer

CIBC's strong performance in 2024 is a reflection of our entire team's commitment to executing on our strategy, delivering for our stakeholders, and living our purpose – to help make your ambition a reality.

Our business results were strong this year. We delivered positive operating leverage, built our capital strength, and delivered record revenues and net income. Our client experience scores increased again this year, and are a testament to our team and the relationships we continue to build with our clients.

We helped clients start and grow businesses across borders, navigate challenges in the economy, pay for their children's education, save for their retirement – wherever they needed us, we were there. The deep client relationships we have built across our business are the foundation for our performance today and in the future.

Consistency driven by a clear strategy and strong execution

Our strong performance this year is rooted in the disciplined, consistent execution of our strategy across our team. We've built a client-focused plan for growth, allocating our resources and talent to the areas where we see the greatest opportunities, aligned with our greatest strengths. We continue to emphasize organic growth and depth of relationship, underpinned by a differentiated platform and a connected culture.

lt's working.

Our bank is attracting new clients, deepening relationships with existing ones, and capitalizing on growth opportunities across our key geographic platforms, while being disciplined in our execution and managing our business prudently in a more fluid economic environment.

Through these efforts, in 2024, our bank reported earnings of \$7.2 billion or \$7.28 per share, and on an adjusted basis⁽¹⁾ \$7.3 billion or \$7.40 per share. Revenue of \$25.6 billion was up 10% from the year prior, and adjusted pre-provision pre-tax earnings⁽¹⁾ of \$11.33 billion were up 11% from last year.

We have successfully built our capital strength with our CET1 ratio at 13.3%.

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Our bank is attracting new clients, deepening relationships with existing ones, and capitalizing on growth opportunities across our key geographic platforms.

Victor G. Dodig President and Chief Executive Officer

 Adjusted measures are non-GAAP measures. For additional information and a reconciliation of reported results to adjusted results, where applicable, see the "Non-GAAP measures" section of the MD&A.



2024 revenue by business segment



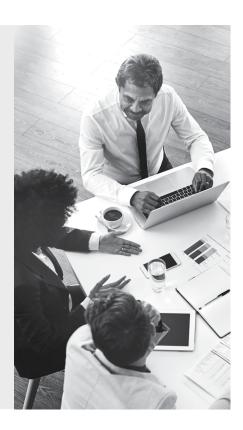




\$2.88 U.S. Commercial Banking and Wealth Management \$5.7B Canadian Commercial Banking and Wealth Management



\$5.88 Capital Markets and Direct Financial Services



Our strong credit performance and continued margin expansion are a direct outcome of our client-focused strategy. Over many years, we've invested in building deep relationships with our clients and they value what our team brings to the table.

Underpinning these results is our execution against the four pillars of our strategy. We're succeeding in furthering our relationships in the mass affluent and private wealth markets through investments in our teams and an emphasis on advice.

We continue to invest in our digital platforms, where we're delivering an excellent client experience. Increasingly, we are doing more business with clients who prefer to interact with our CIBC and Simplii brands through self-serve channels. We're highly connected across our Commercial Banking and Capital Markets businesses, which is paying off with growth in key segments. And we're focused on enabling, simplifying, and protecting our bank with progress in areas like Generative AI and continued investments in our talent and our technology platforms.

Furthering our momentum across our Canadian consumer franchise

Our Canadian Consumer franchise has shown remarkable momentum. We welcomed over 613,000 net new clients across our Canadian consumer platforms over the last twelve months – including robust growth among students and newcomers to Canada, both key growth segments for the future. We furthered our offerings to include a new first-to-market banking package for Canadians pursuing a career in the skilled trades to build on our momentum.

Our Imperial Service offer continues to thrive, as we've invested in our technology and our team, recognizing the significant growth opportunity in the mass affluent market.

We made numerous improvements to our products and services in 2024. Since its launch last year, our CIBC Smart Planner tool has been used by over 645,000 clients to help them manage their goals and keep track of their spending habits. This is in addition to the over 398,000 households that our advisors have helped build plans for using CIBC GoalPlanner.

Our success in digital is evident. Our digital engagement has reached 87%, a testament to the importance of having the robust digital channels we've built, and 38% of our new products opened by our clients have been through digital channels.

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We've continued to make important investments in talent to strengthen our team, and in technology to leverage new developments in areas like AI and digital to do more for our clients.

Meeting the lifetime needs of our clients in the private economy across North America

Having our Commercial Banking and Wealth Management teams operate together in both Canada and the U.S. enables us to better meet the lifetime needs of our clients, notably entrepreneurs and business owners.

In Canada, we took a prudent approach to growth in our Commercial Banking business given a more fluid economic environment. While this meant top line growth was slower in 2024, we focused on clients and sectors we know well, and maintained our strong credit quality, which gives us a foundation to accelerate high-quality growth moving forward as conditions improve.

Our Wealth Management business continued its momentum in 2024. We saw a 30% year-over-year growth in assets under administration. We ranked #1 among the Big 6 banks in Canada in the sale of long-term mutual funds in 2024, a testament to the quality of our asset management business and strength of our distribution across our advice-based channels.



In the U.S., we continue to grow our business alongside sectors and geographies that are thriving and well-positioned for the future. In our Commercial Banking business we've successfully transitioned our portfolio, de-emphasizing the office portfolio in our commercial real estate business while accelerating our focus on our commercial and industrial lines of business. Our presence in fast-growing markets in Florida, Texas and California aligns us well with current and future opportunities. Our U.S. wealth management business delivered strong growth in 2024, with assets under administration up 15% from last year, through constructive markets as well as continued investment in technology and talent.

Overall, our U.S. footprint is delivering results through a selective, strategic approach to growth with entrepreneurs and affluent clients in key markets, while continuing to invest in other important business areas. We are well positioned to further this growth momentum in 2025 and beyond.

Delivering consistent, sustainable growth in Capital Markets

Our differentiated Capital Markets platform is delivering for our stakeholders through a consistent strategy and strong execution.

We were there for our clients with the right advice and insights to help them capitalize on market opportunities. Strong client demand drove record activity in our debt capital markets business, and trading revenues were robust again in 2024 trending above our three-year average.

We continue to expand our Capital Markets business in the U.S. aligned to our strategy, delivering revenue growth of 21% in 2024. This marks the third consecutive year of double-digit growth in this market, by strategically investing in the opportunities for growth that best reflect the needs of our clients. As one example, CIBC was ranked third for renewables project financing in the U.S. by IJ Global⁽¹⁾, a reflection of our focus on the new economy as an area of opportunity on both sides of the border.

Our Direct Financial Services business continued to grow, with a three-year cumulative annual growth rate of 16% in 2024, as we continue to bring innovation and expertise to our clients in those important segments.

Investing in the future

We've continued to make important investments in talent to strengthen our team, and in technology to leverage new developments in areas like AI and digital to do more for our clients. This commitment to AI is evidenced by CIBC's significant momentum in the Evident AI Index, where our bank achieved the greatest year-over-year improvement among all banks in the index.

We are invested in the ethical development and use of AI across our bank. We rolled out several Generative AI (Gen AI) pilots, including the CIBC AI Platform to foster innovation among our team members, GitHub CoPilot to boost productivity for our developers, and the Knowledge Central Interface to better serve our clients.

Executive team



Victor G. Dodig President and Chief Executive Officer Vice-President and





Region; President and

CEO, CIBC Bank USA





Senior Executive Vice-President and Chief Risk Officer



Vice Chair.

Banking

North American



Heather Kaine Executive Vice-President and Chief Auditor





Christina Kramer Senior Executive Vice-President and Group Head, Technology, Infrastructure and Innovation

Kikelomo Lawal Executive Vice-President and Chief Legal Officer



Markets, Global Asset

Management and Enterprise Strategy

Hratch Panossian Senior Executive Vice-President and Group Head, Canadian and Group Head, Personal and Business Banking

Susan Rimmer Senior Executive Vice-President Canadian Commercial Banking and Wealth

Management



Robert Sedran Senior Executive Vice-President and Chief Financial Officer Group Head, People,



Sandy Sharman Senior Executive Vice-President and Culture and Brand

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In 2024, we maintained our focus on building leadership bench strength by giving new and expanded accountabilities to leaders.

These targeted, disciplined and strategic investments position us well to meet the evolving needs of our clients and deliver superior shareholder value. They complement our continued investment in the foundations of our bank in areas such as technology, anti-money laundering and other key processes.

Commitment to sustainability and community

CIBC remains committed to enabling a more equitable, inclusive, and sustainable future.

In addition to CIBC's own ambition to achieve net-zero GHG emissions from our operational and financing activities by 2050, we have built a leading renewables franchise focused on providing clients with expert guidance and access to the capital they need to reach their climate objectives.

Recognizing that access to affordable housing is central to building more inclusive societies, we have made substantial investments on both sides of the border. In the U.S., we financed affordable housing projects for low- and moderate-income communities totalling US\$123 million under the Community Reinvestment Act. In Canada, our bank authorized lending of \$34.5 million for housing to six First Nations partners from regions across the country.



\$2.5M raised by Team CIBC -Canadian Cancer Society CIBC Run for the Cure

event, 2024.

Our team's commitment to the communities where we live and work was stronger than ever in 2024.

This year marked CIBC's 28th year as title sponsor of the Canadian Cancer Society CIBC Run for the Cure, with 13,000 team members participating at 53 run sites from coastto-coast-to-coast. A total of \$15 million was raised in 2024, with \$2.5 million from Team CIBC. We are equally proud of our longrunning tradition of CIBC Miracle Day, now in its 40th year. In 2024, \$6 million was donated to children's charities worldwide.

These long-term commitments to our communities are a part of the CIBC DNA, and will remain a cornerstone of our leadership into the future.

Investing in our team and the next generation of leaders

Key to the future of our bank is our continued investment in our leaders and our team. In 2024, we maintained our focus on building leadership bench strength by giving new and expanded accountabilities to leaders, enabling them to understand our clients' needs from multiple perspectives inside our bank. This builds a broader view of our client base and our opportunities among CIBC leaders, further enhancing the connectivity across our team and setting us apart from our peers.

We continue to see the positive impact when teams feel connected and engaged. Our bank continued to prioritize employee engagement as a central pillar of our strategy and an integral part of our culture. This is evident in our robust employee engagement scores, which reached 80% across our bank in 2024, exceeding Global Financial Services and Global High Performing Norms.

Opportunities ahead

Our achievements in 2024 are a testament to the dedication and hard work of our team members, the trust and loyalty of our clients, and the steadfast support of our shareholders.

As we look ahead to 2025, thanks to our client-focused approach, diversified business model, and prudent management, we are confident in our ability to continue to deliver strong shareholder returns and navigate the economic environment with resilience and adaptability.

It's an invigorating time to be at CIBC.

As I meet with team members across our business, there is a shared sense of optimism about where we are headed. Feeling the momentum of our strategy in action, the power of our purpose, and the impact we are making for our clients and communities is exciting.

In 2025 and beyond, we will remain focused on executing our strategy, staying true to our purpose of making ambitions real as we drive sustainable growth and create enduring value for all our stakeholders.

Victor G. Dodig President and Chief Executive Officer

Message from the Chair of the Board

In 2024, your Board was highly engaged with CIBC's management team through a year of strong performance and momentum, as we continued to oversee the execution of the bank's business strategy. This includes a focus on governance, further expanding the breadth of perspectives across our Board, and continuing to strengthen the bank's talent pipeline today and into the future.

This year, the CIBC team made steady progress in advancing the bank's client-focused strategy, through a relentless focus on execution and a highly connected culture. These efforts resulted in strong business performance and value creation in 2024. Among the highlights, the bank is excelling in attracting new clients and further enhancing client experience, growing across borders, and continuing to invest in technology and talent for the future. The strong foundation built leading into 2024 has enabled the bank to accelerate its growth, underpinned by a robust capital position and strong credit quality – areas where your Board works closely with management through our robust governance processes. The bank's performance is perhaps best reflected in CIBC's industry-leading total shareholder return.



Succession planning at the leadership level has consistently been one of your Board's top priorities, and one that we continued to emphasize in 2024. This year we were again proactive in broadening the experience of our leadership team by expanding mandates for key senior leaders, providing them with new opportunities to lead, and furthering connectivity across CIBC. This approach deepens our already robust leadership bench strength, complementing the Board and management's ongoing focus on comprehensive talent development, and positioning our leadership team well for the future.

The Board also continues to oversee CIBC's progress on its ESG strategy, including by keeping informed on the evolving landscape, emerging regulatory developments and stakeholder perspectives. This year, CIBC set an inaugural interim net-zero target for the automotive manufacturing portfolio, and in its latest Climate Report, continued to report on progress towards its net-zero ambition and the bank's previously established interim 2030 financed emissions targets.

Your 2024 Board is comprised of directors with broad experience and deep expertise, reflecting the clients and communities served by CIBC. Half of our Board consists of women or people of colour, and our Board includes a First Nations director and a director who identifies as a member of the LGBTQ+ community. We also took further steps to diversify the skills and experience of your Board with the addition of Mr. François Poirier in September. François is President and CEO of TC Energy Corporation. He brings significant experience in leadership, strategy, ESG, investment banking and capital markets, consulting and governance and we're pleased to add his expertise to your Board moving forward.

On behalf of CIBC's shareholders and fellow Board members, I'd like to thank Mr. Luc Desjardins who retired from your Board in April 2024. We sincerely appreciate his years of dedicated service to the Board and to CIBC stakeholders.

As we look to the future, CIBC and its leadership team are engaging with purpose in making ambitions real and continuing to proactively manage the bank and execute its growth strategy. I would like to thank Victor Dodig, our President and CEO, and our entire CIBC team, for their contribution to the strong performance of our bank in 2024. We are confident that CIBC is well positioned to continue to create sustainable value for all stakeholders in 2025 and beyond.

Lethan B. Stevenson

Katharine B. Stevenson Chair of the Board

Enhanced Disclosure Task Force

The Enhanced Disclosure Task Force (EDTF), established by the Financial Stability Board, released its report "Enhancing the Risk Disclosures of Banks" in 2012, which included thirty-two disclosure recommendations. The index below provides the listing of these disclosures, along with their locations. EDTF disclosures are located in our management's discussion and analysis, consolidated financial statements, and supplementary packages, which may be found on our website (www.cibc.com). No information on CIBC's website, including the supplementary packages, should be considered incorporated herein by reference.

Topics	Recommendations	Disclosures	Management's discussion and analysis	Consolidated financial statements	Pillar 3 Report and Supplementary regulatory capital disclosure
				Page reference	S
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and business model	8	Bank-wide stress testing	35–36, 52, 60, 65, 71, 73		
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(1) Included in supplementary financial information package.

Management's discussion and analysis

Management's discussion and analysis (MD&A) is provided to enable readers to assess CIBC's financial condition and results of operations as at and for the year ended October 31, 2024, compared with prior years. The MD&A should be read in conjunction with the audited consolidated financial statements. Unless otherwise indicated, all financial information in this MD&A has been prepared in accordance with International Financial Reporting Standards (IFRS or GAAP) and all amounts are expressed in Canadian dollars. Certain disclosures in the MD&A have been shaded as they form an integral part of the consolidated financial statements. The MD&A is current as of December 4, 2024. Additional information relating to CIBC, including the Annual Information Form, is available on SEDAR+ at www.sedarplus.com and on the United States (U.S.) Securities and Exchange Commission's (SEC) website at www.sec.gov. No information on CIBC's website (www.cibc.com) should be considered incorporated herein by reference. A glossary of terms used in the MD&A and the audited consolidated financial statements is provided on pages 97 to 103 of this Annual Report.

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A NOTE ABOUT FORWARD-LOOKING STATEMENTS: From time to time, we make written or oral forward-looking statements within the meaning of certain securities laws, including in this Annual Report, in other filings with Canadian securities regulators or the SEC and in other communications. All such statements are made pursuant to the "safe harbour" provisions of, and are intended to be forward-looking statements under applicable Canadian and U.S. securities legislation, including the U.S. Private Securities Litigation Reform Act of 1995. These statements include, but are not limited to, statements made in the "Message from the President and Chief Executive Officer", "Overview – Performance Reform Act of 1990. These statements include, but are not limited to, statements made in the "Message from the President and Chief Executive Officer," "Overview – Performanc against objectives", "Economic and market environment – Outlook for calendar year 2025", "Significant events", "Financial performance overview – Canadian Personal and Business Banking", "Strategic business units overview – Canadian Commercial Banking and Wealth Management", "Strategic business units overview – Canadian Commercial Banking and Wealth Management", "Strategic business units overview – Capital Markets and Direct Financial Services", "Financial condition – Capital management", "Financial condition – Off-balance sheet arrangements", "Management of risk – Risk overview", "Management of risk – Top and emerging risks", "Management of risk – Credit risk", "Management of risk – Market risk", "Management of risk – Liquidity risk", "Accounting and control matters – Other regulatory developments" and "Accounting policies and estimates", "Accounting and operating of this propert and the technologic developments" and "Accounting and control matters – Other regulatory developments" and "Accounting and control matters – Other regulatory developments" and "Accounting and control matters – Other regulatory developments" and "Accounting and control matters – Other regulatory developments" and "Accounting and control matters – Other regulatory developments" and "Accounting and control matters – Other regulatory developments" and "Accounting and control matters – Other regulatory developments" and "Accounting and control matters – Other regulatory developments" and "Accounting and control matters – Other regulatory developments" and "Accounting and control matters – Other regulatory developments" and "Accounting and control matters – Other regulatory developments" and "Accounting and control matters – Other regulatory developments" and "Accounting and control matters – Other regulatory developments" and "Accounting and control matters – Other regu matters - Controls and procedures" sections of this report and other statements about our operations, business lines, financial condition, risk management, priorities, targets and sustainability commitments (including with respect to net-zero emissions and our environmental, social and governance (ESG) related activities), ongoing objectives, strategies the regulatory environment in which we operate and outlook for calendar year 2025 and subsequent periods. Forward-looking statements are typically identified by the words "believe", "expect", "anticipate", "intend", "estimate", "forecast", "target", "predict", "commit", "ambition", "goal", "strive", "project", "objective" and other similar expressions or future or conditional verbs such as "will", "may", "should", "would" and "could". By their nature, these statements require us to make assumptions, including the economic assumptions set out in the "Economic and market environment - Outlook for calendar year 2025" section of this report, and are subject to inherent risks and uncertainties that may be general or specific. Given the continuing impact of the interest rate, inflationary, macroeconomic, banking and regulatory environment, the impact of hybrid work arrangements and the lagged impact of high interest rates on the U.S. real estate sector, the softening labour market and uncertain political conditions in the U.S. and the war in Ukraine and conflict in the Middle East on the global economy, financial markets, and our business, results of operations, reputation and financial condition, there is inherently more uncertainty associated with our assumptions as compared to prior periods. A variety of factors, many of which are beyond our control, affect our operations, performance and results, and could cause actual results to differ materially from the expectations expressed in any of our forward-looking statements. These factors include: inflationary presults, global supply-chain disruptions; geopolitical risk, including from the war in Ukraine and conflict in the Middle East, the occurrence, continuance or intensification of public health emergencies, such as the impact of post-pandemic hybrid work arrangements, and any related government policies and actions; credit, market, liquidity, strategic, insurance, operational, reputation, conduct and legal, regulatory and environmental risk; currency value and interest rate fluctuations, including as a result of market and oil price volatility; the effectiveness and adequacy of our risk management and valuation models and processes; legislative or regulatory developments in the jurisdictions where we operate, including the Organisation for Economic Co-operation and Development Common Reporting Standard, and regulatory reforms in the United Kingdom and Europe, the Basel Committee on Banking Supervision's global standards for capital and liquidity reform, and those relating to bank recapitalization legislation and the payments system in Canada; amendments to, and interpretations of, risk-based capital guidelines and reporting instructions, and interest rate and liquidity regulatory guidance; exposure to, and the resolution of, significant litigation or regulatory matters, our ability to successfully appeal adverse outcomes of such matters and the timing, determination and recovery of amounts related to such matters; the effect of changes to accounting standards, rules and interpretations; changes in our estimates of reserves and allowances; changes in tax laws; changes to our credit ratings; political conditions and developments, including charanges relating to economic or trade matters; the possible effect on our business of international conflicts, such as the war in Ukraine and conflict in the Middle East, and terrorism; natural disasters, disruptions to public infrastructure and other catastrophic events; reliance on third parties to provide components of our business infrastructure; potential disruptions to our information technology systems and services; increasing cyber security risks which may include theft or disclosure of assets, unauthorized access to sensitive information, or operational disruption; social media risk; losses incurred as a result of internal fraud; antimoney laundering; the accuracy and completeness of information provided to us concerning clients and counterparties; the failure of third parties to comply with their obligations to us and our affiliates or associates; intensifying competition from established competitors and new entrants in the financial services industry including through internet and mobile banking; technological change including the use of data and artificial intelligence in our business; global capital market activity; changes in monetary and economic policy; general business and economic conditions worldwide, as well as in Canada, the U.S. and other countries where we have operations, including increasing Canadian household debt levels and global credit risks; climate change and other ESG related risks including our ability to implement various sustainability-related initiatives internally and with our clients under expected time frames and our ability to scale our sustainable finance products and services; our success in developing and introducing new products and services, expanding existing distribution channels, developing new distribution channels and realizing increased revenue from these channels; changes in client spending and saving habits; our ability to attract and retain key employees and executives; our ability to successfully execute our strategies and complete and integrate acquisitions and joint ventures; the risk that expected benefits of an acquisition, merger or divestiture will not be realized within the expected time frame or at all; and our ability to anticipate and manage the risks associated with these factors. This list is not exhaustive of the factors that may affect any of our forward-looking statements. These and other factors should be considered carefully and readers should not place undue reliance on our forward-looking statements. Any forward-looking statements contained in this report represent the views of management only as of the date hereof and are presented for the purpose of assisting our shareholders and financial analysts in understanding our financial position, objectives and priorities and anticipated financial performance as at and for the periods ended on the dates presented, and may not be appropriate for other purposes. We do not undertake to update any forward-looking statement that is contained in this report or in other communications except as required by law.

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External reporting changes

The following external reporting changes were made in 2024. Prior year amounts were restated accordingly. Regulatory capital measures for the corresponding years have not been restated.

Adoption of IFRS 17 "Insurance Contracts" (IFRS 17)

We adopted IFRS 17 "Insurance Contracts" (IFRS 17), commencing November 1, 2023, which replaces IFRS 4 "Insurance Contracts" (IFRS 4). The adoption of IFRS 17 required us to restate the comparative year ended October 31, 2023. Insurance results are now presented in Income from insurance activities, net under Non-interest income, which replaced Insurance fees, net of claims in the income statement. For further details on the adoption of IFRS 17, see Note 1 to the consolidated financial statements.

Overview

CIBC is a leading and well-diversified North American financial institution committed to creating enduring value for all our stakeholders - our clients, team, communities and shareholders. We are guided by our purpose - to help make your ambition a reality, and we are deploying our resources to create positive change and contribute to a more secure, equitable and sustainable future.

Across our bank and our businesses - Personal and Business Banking, Commercial Banking and Wealth Management, and Capital Markets and Direct Financial Services - our 48,000 employees bring our purpose to life every day for our 14 million personal banking, business, public sector and institutional clients in Canada, the U.S. and around the world.

Our strategy

Throughout 2024, we continued to focus on executing against our ambition of building a modern, relationship-oriented bank that delivers superior client experience and top-tier shareholder returns while maintaining financial strength, risk discipline and advancing our purpose-driven culture. Going forward, we will drive long-term growth and build on our momentum through our client-focused strategy that includes four strategic priorities:

- Growing our mass affluent and private wealth franchise in Canada and the U.S.;
- Expanding our digital-first personal banking capabilities in Canada;
- Delivering connectivity and differentiation to our clients; and
- Enabling, simplifying and protecting our bank.

Performance against objectives

CIBC reports a scorecard of financial measures that we use to evaluate and report on our progress to external stakeholders. These measures can be categorized into four key areas - earnings growth, operating leverage, shareholder profitability and return, and balance sheet strength. We have set through the cycle targets for each of these measures, which we currently define as three to five years, assuming a normal business environment and credit cycle. Our ability to achieve these objectives may be adversely affected by extraordinary developments and disruptions.

Fiscal 2024 saw modestly improved economic growth with easing inflationary pressures, moderated by higher unemployment levels, higher regulatory capital requirements and continued challenges driven by geopolitical pressures. Specific challenges include higher provisions for credit losses related to the U.S. office real estate portfolio earlier in the year and credit normalization in other portfolios.

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(4.0)

20 21 22 23 24

Earnings growth

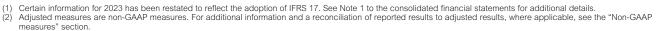
To assess our earnings growth, we monitor our earnings per share (EPS). Our target of 7% to 10% growth reflects a simple average of annual adjusted⁽²⁾ diluted EPS. In 2024, against a backdrop of a challenging economic environment, our year-over-year reported and adjusted⁽²⁾ diluted EPS was up by 41% and 10%, respectively. Our 3-year compound annual growth rates (CAGR)⁽³⁾ for reported and adjusted⁽²⁾ diluted EPS were 1.5% and 0.8%, respectively, and our 5-year CAGR⁽³⁾ for reported and adjusted $^{(2)}$ diluted EPS were 5.4% and 4.4%, respectively.

Going forward, we will continue to target an adjusted⁽²⁾ diluted EPS CAGR of 7% to 10% through the cycle.

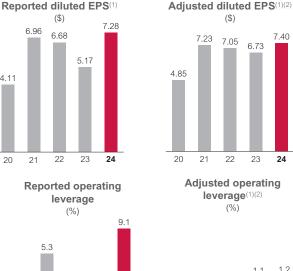
Operating leverage

Operating leverage, defined as the difference between the year-over-year percentage change in revenue and year-over-year percentage change in non-interest expenses, is a measure of the relative growth rates of revenue and expenses. In 2024, our reported and adjusted⁽¹⁾⁽²⁾ operating leverage was 9.1% and 1.2%, respectively, compared with (5.2)% and 1.1%, respectively, in 2023. Our 3-year simple average reported and adjusted⁽²⁾ operating leverage was 0.7% and 0.1%, respectively, and our 5-year simple average reported and adjusted⁽²⁾ operating leverage was 0.7% and 0.1%, respectively.

Going forward, we will continue to target positive adjusted⁽²⁾ operating leverage through the cycle.



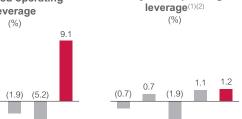
The 3-year compound annual growth rate (CAGR) is calculated from 2021 to 2024 and the 5-year CAGR is calculated from 2019 to 2024.



7.40 7.23 7.05 6 73 21 22 23 24 Adjusted operating

> 23 24

(\$)



20 21 22

Shareholder profitability and return

We have three metrics to measure shareholder profitability and return:

1. Return on common shareholders' equity (ROE)

ROE, defined as the ratio of net income to average⁽³⁾ common shareholders' equity, is a key measure of profitability. In 2024, our reported and adjusted⁽¹⁾⁽²⁾ ROE were at 13.4% and 13.7%, respectively, compared with 10.3% and 13.4% in 2023, respectively, and below our through the cycle target of at least 16%, driven mainly by higher regulatory capital requirements. On a 3-year average basis, our reported and adjusted⁽²⁾ ROE were 12.6% and 13.9%, respectively. On a 5-year average basis, our reported and adjusted⁽²⁾ ROE were 12.8% and 14.0%, respectively.

Going forward, reflecting the changes in regulatory capital requirements, we will revise our adjusted $^{(2)}$ ROE target to 15%+ through the cycle.

2. Dividend payout ratio

Dividend payout ratio is defined as the ratio of common share dividends paid as a percentage of net income after preferred share dividends, premiums on preferred share redemptions, and distributions on other equity instruments. Key criteria for considering dividend increases are our current level of payout relative to our target and our view on the sustainability of our current earnings level. In 2024, our reported and adjusted⁽¹⁾⁽²⁾ dividend payout ratios were 49.4% and 48.5%, respectively, compared with 66.5% and 51.1% in 2023, respectively. On a 3-year average basis, our reported and adjusted⁽²⁾ dividend payout ratios were 54.9% and 48.6%, respectively. On a 5-year average basis, our reported and adjusted⁽²⁾ dividend payout ratios were 55.4% and 49.2%, respectively.

Going forward, we will continue to target an adjusted $^{(2)}$ dividend payout ratio of 40% to 50% through the cycle.

3. Total shareholder return (TSR)

TSR is the ultimate measure of shareholder value, and the output of delivering against the financial targets within our control. We have an objective to deliver a TSR that exceeds the industry average, which we have defined as the Standard & Poor's (S&P)/Toronto Stock Exchange (TSX) Composite Banks Index, over rolling three- and five-year periods. For the three years ended October 31, 2024, our TSR was 36.4% (2023: 15.0%), which was above the S&P/TSX Composite Banks Index of 21.9%. For the five years ended October 31, 2024, our TSR was 102.9% (2023: 12.7%), which was above the S&P/TSX Composite Banks Index of 21.9%. For the five years ended October 31, 2024, our TSR was 102.9% (2023: 12.7%), which was above the S&P/TSX Composite Banks Index return over the same period of 63.8%.

Balance sheet strength

Maintaining a strong balance sheet is foundational to our long-term success. Our goal is to maintain strong capital and liquidity positions. We look to constantly balance our objectives of holding a prudent amount of excess capital for unexpected events and environmental uncertainties, investing in our core businesses, growing through acquisitions and returning capital to our shareholders.

1. Common Equity Tier 1 (CET1) ratio

We actively manage our capital to maintain a strong and efficient capital base while supporting our business growth and returning capital to our shareholders. For the year ended October 31, 2024, our CET⁽⁴⁾ ratio was 13.3%, compared with 12.4% in 2023, well above the current regulatory requirement set by the Office of the Superintendent of Financial Institutions (OSFI).

Going forward, we will continue to maintain a strong buffer to regulatory requirements.

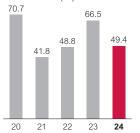
2. Liquidity coverage ratio (LCR)

Our ability to meet our financial obligations is measured through the LCR ratio. It measures unencumbered high-quality liquid assets (HQLA) that can be converted into cash to meet liquidity needs in a 30-calendar-day liquidity stress scenario. The LCR standard requires that, absent a situation of financial stress, the value of the ratio be no lower than 100%.

For the quarter ended October 31, 2024, our three-month daily average LCR⁽⁴⁾ was 129% compared to 135% for the same period last year.

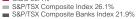






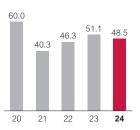


Rolling three-year TSR





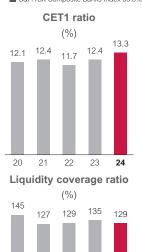
Adjusted dividend payout ratio⁽¹⁾⁽²⁾ (%)





Oct-23 Jan-24 Apr-24 Jul-24 Oct-24 CIBC 102.9%

S&P/TSX Composite Index 71%
 S&P/TSX Composite Banks Index 63.8%



- Certain information for 2023 has been restated to reflect the adoption of IFRS 17. See Note 1 to the consolidated financial statements for additional details.
 Adjusted measures are non-GAAP measures. For additional information and a reconciliation of reported results to adjusted results, where applicable, see the "Non-GAAP measures" section.
 - 3) Average balances are calculated as a weighted average of daily closing balances.

(4) Our capital ratios are calculated pursuant to OSFI's Capital Adequacy Requirements (CAR) Guideline and LCR is calculated pursuant to OSFI's Liquidity Adequacy Requirements (LAR) Guideline, which are both based on Basel Committee on Banking Supervision (BCBS) standards. For additional information, see the "Capital management" and "Liquidity risk" sections.

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Financial highlights

As at or for the year ended October 31	2024	2023 (1)	2022		2021	2020
Financial results (\$ millions) Net interest income Non-interest income	\$ 13,695 11,911	\$ 12,825 10,507	\$ 12,641 9,192	\$	11,459 8,556	\$ 11,044 7,697
Total revenue Provision for credit losses Non-interest expenses	25,606 2,001 14,439	23,332 2,010 14,349	21,833 1,057 12,803		20,015 158 11,535	18,741 2,489 11,362
Income before income taxes	 9,166 2,012	 6,973 1,934	 7,973		8,322	 4,890
Net income	\$ 7,154	\$ 5,039	\$ 6,243	\$	6,446	\$ 3,792
Net income attributable to non-controlling interests	39	38	23		17	2
Preferred shareholders and other equity instrument holders Common shareholders	263 6,852	267 4,734	171 6,049		158 6,271	122 3,668
Net income attributable to equity shareholders	\$ 7,115	\$ 5,001	\$ 6,220	\$	6,429	\$ 3,790
Financial measures Reported efficiency ratio ⁽²⁾ Reported operating leverage ⁽²⁾ Loan loss ratio ⁽³⁾ Reported return on common shareholders' equity ⁽²⁾ Net interest margin ⁽²⁾ Net interest margin on average interest-earning assets ⁽²⁾⁽⁴⁾ Return on average assets ⁽²⁾⁽⁴⁾ Return on average interest-earning assets ⁽²⁾⁽⁴⁾ Reported effective tax rate	56.4 % 9.1 % 0.32 % 13.4 % 1.36 % 1.47 % 0.71 % 0.77 % 21.9 %	61.5 % (5.2)% 0.30 % 1.35 % 1.49 % 0.53 % 0.58 % 27.7 %	58.6 % (1.9)% 0.14 % 14.0 % 1.58 % 0.69 % 0.78 % 21.7 %		57.6 % 5.3 % 0.16 % 16.1 % 1.42 % 1.59 % 0.80 % 0.89 % 22.5 %	60.6 % (4.0)% 0.26 % 1.00 % 1.50 % 0.52 % 0.58 % 22.5 %
Common share information Per share (\$) - basic earnings - reported diluted earnings - dividends - book value ⁽⁵⁾ Closing share price (\$) Shares outstanding (thousands) - weighted-average basic - weighted-average diluted - end of period	\$ 7.29 7.28 3.60 57.08 87.11 939,352 941,712 942,295 82,083	\$ 5.17 5.17 3.44 51.56 48.91 915,631 916,223 931,099 45,540	\$ 6.70 6.68 3.27 49.95 61.87 903,312 905,684 906,040 56,057	\$	6.98 6.96 2.92 45.83 75.09 897,906 900,365 901,656 67,701	\$ 4.12 4.11 2.91 42.03 49.69 890,870 892,042 894,171 44,431
Value measures Total shareholder return Dividend yield (based on closing share price) Reported dividend payout ratio ⁽²⁾ Market value to book value ratio	87.56 % 4.1 % 49.4 % 1.53	(15.85)% 7.0 % 66.5 % 0.95	(13.56)% 5.3 % 48.8 % 1.24		58.03 % 3.9 % 41.8 % 1.64	(5.90)% 5.9 % 70.7 % 1.18
Selected financial measures – adjusted ⁽⁶⁾ Adjusted efficiency ratio ⁽⁷⁾ Adjusted operating leverage ⁽⁷⁾ Adjusted return on common shareholders' equity Adjusted effective tax rate Adjusted diluted earnings per share (\$) Adjusted dividend payout ratio	\$ 55.8 % 1.2 % 13.7 % 22.0 % 7.40 48.5 %	\$ 56.4 % 1.1 % 13.4 % 21.0 % 6.73 51.1 %	\$ 57.0 % (1.9)% 14.7 % 21.9 % 7.05 46.3 %	\$	56.0 % 0.7 % 16.7 % 22.7 % 7.23 40.3 %	\$ 56.4 % (0.7)% 11.7 % 21.8 % 4.85 60.0 %
On- and off-balance sheet information (\$ millions) Cash, deposits with banks and securities Loans and acceptances, net of allowance for credit losses Total assets Deposits Common shareholders' equity ⁽²⁾ Average assets ⁽⁴⁾ Average interest-earning assets ⁽²⁾⁽⁴⁾ Average common shareholders' equity ⁽²⁾⁽⁴⁾ Assets under administration (AUA) ⁽²⁾⁽⁹⁾⁽⁹⁾ Assets under management (AUM) ⁽²⁾⁽⁹⁾	\$ 302,409 558,292 1,041,985 764,857 53,789 1,005,133 929,604 51,025 3,600,069 383,264	\$ 267,066 540,153 975,690 723,376 48,006 948,121 861,136 46,130 2,853,007 300,218	\$ 239,740 528,657 943,597 697,572 45,258 900,213 799,224 43,354 2,854,828 ⁽⁹⁾ 291,513 ⁽⁹⁾	\$	218,398 462,879 837,683 621,158 41,323 809,621 721,686 38,881 2,963,221 ⁽⁹⁾ 316,834 ⁽⁹⁾	\$ 211,564 416,388 769,551 570,740 37,579 735,492 654,142 36,792 2,364,005 261,037
Balance sheet quality (All-in basis) and liquidity measures (10) Risk-weighted assets (RWA) (\$ millions) Total RWA	\$ 333,502	\$ 326,120	\$ 315,634	\$	272,814	\$ 254,871
Capital ratios CET1 ratio ⁽¹¹⁾ Tier 1 capital ratio ⁽¹¹⁾ Total capital ratio ⁽¹¹⁾ Leverage ratio LCR ⁽¹²⁾ Net stable funding ratio (NSFR)	13.3 % 14.8 % 17.0 % 4.3 % 129 % 115 %	12.4 % 13.9 % 16.0 % 4.2 % 135 % 118 %	11.7 % 13.3 % 15.3 % 4.4 % 129 % 118 %	•	12.4 % 14.1 % 16.2 % 4.7 % 127 % 118	12.1 % 13.6 % 16.1 % 4.7 % 145 % n/a
Other information Full-time equivalent employees	48,525	48,074	50,427		45,282	43,853

(1) Certain information for 2023 has been restated to reflect the adoption of IFRS 17. See Note 1 to the consolidated financial statements for additional details.

For additional information on the composition, see the "Glossary" section. (2)

(3) The ratio is calculated as the provision for credit losses on impaired loans to average loans and acceptances, net of allowance for credit losses.

(4) Average balances are calculated as a weighted average of daily closing balances.

(5) Common shareholders' equity divided by the number of common shares issued and outstanding at end of period.

(6) Adjusted measures are non-GAAP measures. Adjusted measures are calculated in the same manner as reported measures, except that financial information included in the calculation of adjusted measures is adjusted to exclude the impact of items of note. For additional information and a reconciliation of reported results to adjusted results, where applicable, see the "Non-GAAP measures" section.

(7) Commencing the first quarter of 2024, we no longer gross up tax-exempt revenue to bring it to a tax equivalent basis (TEB) for the application of this ratio to our consolidated results. Prior period amounts have been restated to conform with the change in presentation adopted in the first quarter of 2024.
 (8) Includes the full contract amount of AUA or custody under a 50/50 joint venture between CIBC and The Bank of New York Mellon of \$2,814.6 billion as at October 31, 2024

(2023: \$2,241.9 billion).

AUM amounts are included in the amounts reported under AUA

(10) RWA and our capital ratios are calculated pursuant to OSFI's CAR Guideline, the leverage ratio is calculated pursuant to OSFI's Leverage Requirements Guideline, and the LCR and NSFR are calculated pursuant to OSFI's LAR Guideline, all of which are based on BCBS standards. For additional information, see the "Capital management" and Liquidity risk" sections.

(11) Ratios for 2020, 2021 and 2022 reflect the expected credit loss (ECL) transitional arrangement announced by OSFI on March 27, 2020 in response to the onset of the COVID-19 pandemic. Effective November 1, 2022, the ECL transitional arrangement was no longer applicable.

(12) Average for the three months ended October 31 for each respective year.

n/a Not applicable.

Economic and market environment

Year in review - 2024

Canadian economic growth increased during 2024, after stalling throughout much of the prior year, with the pick-up driven by consumer and government spending. However, output growth still trailed population gains, resulting in further declines in per-capita activity. The unemployment rate, which briefly fell below 5% in 2022, has reached 6.5% as employment gains have failed to keep up with the rapid growth of the labour force. Inflation has fallen to the Bank of Canada's 2% target due to a further easing of supply chain pressures and the continued weakness of per-capita consumer spending. On the household side, mortgage demand has remained weak as a result of the high interest rate environment, but should start to improve towards year end with interest rates having moved lower. The use of credit cards and lines of credit has continued to increase from the low levels seen during the pandemic. The U.S. economy has remained stronger than Canada's, but has decelerated slightly relative to the prior year, and the unemployment rate has increased modestly. While core inflation in the U.S. has yet to come back to target as quickly as in Canada, it has decelerated and is well below peaks seen in 2022.

Outlook for calendar year 2025

While interest rates have started to come down in most major economies, further reductions and more time will be needed to see a material acceleration in global economic growth. Global growth is expected to remain below-normal through the first quarter of 2025 before improving over the balance of the year. The eurozone and the United Kingdom (U.K.) have emerged from recessions, but European growth rates will remain moderate in 2025. China's economic growth rate has been held back by soft domestic demand and could decelerate in the face of trade barriers facing exports. The only moderate growth for the global economy will result in many commodity prices remaining at lower average levels in 2025 than what persisted earlier in this expansion, although geopolitical risks to supply could bring upward pressure in some commodities. Despite ongoing global tensions, supply chains have seen further improvement and, alongside sluggish demand, should continue to contribute to the disinflationary pressure globally.

In Canada, the Bank of Canada has reduced the overnight rate by 125 basis points in 2024 to 3.75%, and with inflation remaining close to the 2% target, is expected to continue to ease with the overnight rate reaching 2.25% by mid-2025. That should support consumer demand and housing activity, with GDP growth for 2025 picking up from about 1.3% in 2024 to just under 2% in 2025. Canada's unemployment rate could edge slightly higher in early 2025, but improved economic growth and slower population increases should see it end the year lower than current levels. There are significant risks to exports and capital spending in export industries, tied to the potential imposition of tariffs by the incoming U.S. administration. If these risks emerge, we would expect additional rate cuts from the Bank of Canada to support domestic demand, which would also weaken the Canadian dollar and help cushion the drag on exports. Even so, if tariff rates were high enough, we would expect that the near term outlook would be less favourable than would be the case if a trade war was averted.

The U.S. has been much more resilient in the face of higher interest rates, but growth has still moderated slightly from the very brisk pace seen in 2023. The unemployment rate is likely to increase marginally through the first half of 2025 in response to fewer job openings and cautious business hiring in the face of higher labour costs. Coupled with the lagged impacts of high interest rates, and tighter controls on immigration that reduce the spending gains tied to population increases, that could hold growth to roughly 2%, or about a percentage slower than in the prior two years. The easing in inflation has the Fed on track to bring short-term interest rates down to the mid-3% level by the second quarter of 2025, which should allow interest sensitive housing and business investment activity to gain momentum later in the year. Longer term interest rates have been lifted in the wake of the election on concerns over the size of future budget deficits, but we expect these increases to be reversed if Congress limits the overall scale of new tax reductions and looks for some offsetting spending restraint. A potential for broad increases in import tariffs poses one-time upside risks to prices that would cut into consumer spending power, and disruptions to U.S. exports if other trade partners impose retaliatory tariffs, but the timing and magnitude of such impacts are at present highly uncertain.

The current soft pace of Canadian economic growth will continue to pose challenges for some of our strategic business units (SBUs) for the remainder of the year and for early 2025. Higher levels of unemployment and still high interest rates have resulted in a moderate deterioration in business and household credit quality. Deterioration in the credit quality of select sectors, including the U.S. office real estate market, could continue in response to market conditions. Deposit growth will likely be slow, as quantitative tightening will continue to require bonds currently held by the central bank to be financed in the public markets. A steeper yield curve should promote greater growth in longer term deposits relative to short-term deposits, although the lower level of yields across the curve will reduce the opportunity costs of having funds in non-interest bearing demand deposits.

For Canadian Personal Banking, mortgage growth is expected to pick up in 2025, returning to long-term historic growth rates as lower interest rates bring buyers back to the market. Non-mortgage consumer credit demand has been supported by population growth, and faces headwinds due to policy measures designed to slow population growth. We should still see some improvement in activity as per capita discretionary spending accelerates in response to lower borrowing costs, resulting in an increase in demand for non-mortgage credit.

Canadian commercial, and corporate banking loan growth is expected to increase as a result of interest rate relief and the expectation of better economic growth in 2025 and beyond. In our U.S. commercial banking and wealth management businesses, loan growth has slowed, consistent with industry trends, but should gather some momentum in 2025 in response to recent and expected interest rate reductions.

Financial markets benefitted from the recent interest rate reductions in Canada and should be supported by further rate reductions in the coming year. Canadian and U.S. wealth management businesses should continue to benefit in 2025 from a more supportive interest rate environment, and as funds mature out of term deposits and seek alternative risk assets in the face of lower yields on new term deposits.

Corporate and investment banking is expected to continue to benefit from merger and acquisition activity that continues to recover from the low levels in early 2023, and corporate bond issuance is expected to pick up in 2025 due to the lower interest rate path.

The economic outlook described above reflects numerous assumptions regarding the economic impact of moderating interest rates and inflationary pressures, as well as the global economic risks emanating from the war in Ukraine, conflict in the Middle East and trade frictions between major economies. As a result, actual experience may differ materially from expectations. The impact of geopolitical events on our risk environment are discussed in the "Top and emerging risks" section. Changes in the level of economic uncertainty continue to impact key accounting estimates and assumptions, particularly the estimation of expected credit losses (ECL). See the "Accounting and control matters" section and Note 5 to our consolidated financial statements for further details.

Significant events

Sale of certain banking assets in the Caribbean

CIBC Caribbean Bank Limited (formerly known as FirstCaribbean International Bank Limited) sold its banking assets in St. Vincent and Grenada in March 2023 and July 2023, respectively. CIBC Caribbean Bank Limited (CIBC Caribbean) ceased its operations in Dominica on January 31, 2023. The impacts of these transactions and closures were not material.

On October 31, 2023, CIBC Caribbean announced that it had entered into an agreement to sell its banking assets in Curaçao and Sint Maarten. The sale of banking assets in Curaçao was completed on May 24, 2024 upon the satisfaction of the closing conditions, and was not material. The Sint Maarten transaction is subject to closing conditions, and is expected to be finalized in the second quarter of 2025. The impact upon closing is not expected to be material.

Settlement of Cerberus Litigation

On February 17, 2023, CIBC announced that we entered into an agreement with the special purpose vehicle controlled by Cerberus Capital Management L.P. ("Cerberus") that fully settled the lawsuit filed by Cerberus against CIBC, including the most recent judgment of the New York Court, as discussed in Note 21 to our consolidated financial statements. Pursuant to the settlement agreement, CIBC paid US\$770 million (\$1,055 million pre-tax or \$762 million after-tax) to Cerberus in full satisfaction of the judgment, and both parties arranged for the immediate dismissal, with prejudice, of all claims, counterclaims and appeals relating to the litigation.

Financial performance overview

This section provides a review of our consolidated financial results for 2024. A review of our SBU results follows on pages 21 to 32. Refer to page 12 for a review of our financial performance for 2023.

2024 Financial results review

Reported net income for the year was \$7,154 million, compared with \$5,039 million in 2023⁽¹⁾.

- Adjusted net income⁽²⁾ for the year was \$7,272 million, compared with \$6,467 million in 2023⁽¹⁾.
 - Reported diluted EPS for the year was \$7.28, compared with \$5.17 in 2023⁽¹⁾.
 - Adjusted diluted EPS⁽²⁾ for the year was \$7.40, compared with \$6.73 in 2023⁽¹⁾.

2024

Net income was affected by the following items of note:

- \$103 million (\$77 million after-tax) charge related to the special assessment imposed by the Federal Deposit Insurance Corporation (FDIC) on U.S. depository institutions, which impacted CIBC Bank USA (U.S. Commercial Banking and Wealth Management); and
- \$56 million (\$41 million after-tax) amortization and impairment of acquisition-related intangible assets (\$19 million after-tax in Canadian Personal and Business Banking, and \$22 million after-tax in U.S. Commercial Banking and Wealth Management).

The above items of note increased non-interest expenses by \$159 million and decreased income taxes by \$41 million. In aggregate, these items of note decreased net income by \$118 million.

2023

Net income was affected by the following items of note:

- \$1,055 million (\$762 million after-tax) increase in legal provisions (Corporate and Other);
- \$545 million income tax charge related to the Canada Recovery Dividend (CRD) tax and the 1.5% tax rate increase from the 2022 Canadian Federal budget⁽³⁾ (Corporate and Other);
- \$121 million (\$96 million after-tax) amortization and impairment of acquisition-related intangible assets (\$20 million after-tax in Canadian Personal and Business Banking, \$41 million after-tax in U.S. Commercial Banking and Wealth Management and \$35 million after-tax in Corporate and Other); and
- \$34 million (\$25 million after-tax) commodity tax charge related to the retroactive impact of the 2023 Canadian Federal budget (Canadian Personal and Business Banking).

The above items of note decreased revenue by \$34 million, increased non-interest expenses by \$1,176 million and increased income taxes by \$218 million. In aggregate, these items of note decreased net income by \$1,428 million.

- (1) Certain information for 2023 has been restated to reflect the adoption of IFRS 17. See Note 1 to the consolidated financial statements for additional details.
- (2) Adjusted measures are non-GAAP measures. For additional information and a reconciliation of reported results to adjusted results, where applicable, see the "Non-GAAP measures" section.
- (3) The income tax charge is comprised of \$510 million for the present value of the estimated amount of the CRD tax of \$555 million, and a charge of \$35 million related to the fiscal 2022 impact of the 1.5% increase in the tax rate applied to taxable income of certain bank and insurance entities in excess of \$100 million for periods after April 2022. The discount of \$45 million on the CRD tax accretes over the four-year payment period from initial recognition.

Net interest income and margin

\$ millions	for the	vear ended	October 31
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\$ millions, for the year ended October 31		2024	2023
Net interest income consists of: Non-trading net interest income Trading net interest income ⁽¹⁾⁽²⁾		\$ 14,648 (953)	\$ 13,132 (307)
Total net interest income	A	\$ 13,695	\$ 12,825
Average interest-earning assets consists of: Average trading interest-earning assets Average non-trading interest-earning assets		109,676 819,928	69,521 791,615
Total average interest-earning assets	В	929,604	861,136
Net interest margin on average interest-earning assets Net interest margin on average interest-earning assets (excluding trading) ⁽³⁾	A/B	1.47 % 1.79 %	1.49 % 1.66 %

See the "Glossary - Trading activities and trading net interest income" section for additional information.

Does not include a TEB adjustment of \$16 million (2023: \$254 million).

Net interest margin on average interest-earnings assets (excluding trading) is computed using total net interest income minus trading net interest income, excluding the (3) applicable TEB adjustment included therein, divided by total average interest-earning assets minus average trading interest-earning assets. For additional information, see the "Glossary" section of the MD&A.

Net interest income was up \$870 million or 7% from 2023, primarily due to volume growth across most of our businesses, higher treasury revenue, higher net interest margin in Canadian Personal and Business Banking and the conversion of bankers' acceptances to Daily Compounded Canadian Overnight Repo Rate Average (CORRA) loans, partially offset by lower trading net interest income.

Net interest margin on average interest-earning assets was down 2 basis points from 2023, primarily due to lower trading net interest income, partially offset by higher deposit margins and favourable asset mix. Net interest margin on average interest-earning assets excluding trading was up 13 basis points from 2023, primarily due to higher deposit and loan margins.

Additional information on net interest income and margin is provided in the "Supplementary annual financial information" section and in the "Strategic business units overview" section.

Non-interest income

\$ millions, for the year ended October 31	2024	2023
Underwriting and advisory fees	\$ 707	\$ 519
Deposit and payment fees	958	924
Credit fees (1)	1,218	1,385
Card fees	414	379
Investment management and custodial fees (2)(3)	1,980	1,768
Mutual fund fees (3)	1,796	1,743
Income from insurance activities, net (4)	356	347
Commissions on securities transactions	431	338
Gains (losses) from financial instruments measured/designated at fair value through profit or loss (FVTPL), net (5) Gains (losses) from debt securities measured at fair value through other comprehensive income (FVOCI) and	3,226	2,346
amortized cost, net	43	83
Foreign exchange other than trading	386	360
Income from equity-accounted associates and joint ventures (3)	79	30
Other	317	285
	\$ 11,911	\$ 10,507

2023 includes a \$34 million commodity tax charge related to the retroactive impact of the 2023 Canadian Federal budget.

(2) Custodial fees directly recognized by CIBC are included in Investment management and custodial fees. Our proportionate share of the custodial fees from the joint ventures which CIBC has with The Bank of New York Mellon are included within Income from equity-accounted associates and joint ventures.

(3) Investment management fees and mutual fund fees are driven by various factors, including the amount of AUM. Investment management fees in our asset management and private wealth management businesses are generally driven by the amount of AUM, while investment management fees in our retail brokerage business are driven by

a combination of the amount of AUA and, to a lesser extent, other factors not directly related to the amount of AUA (e.g., flat fees on a per account basis). Certain prior year information has been restated to reflect the adoption of IFRS 17. See Note 1 to the consolidated financial statements for additional details.

(5) Includes \$82 million of gains (2023: \$64 million of gains) relating to non-trading financial instruments measured/designated at FVTPL.

Non-interest income was up \$1,404 million or 13% from 2023.

Underwriting and advisory fees were up \$188 million or 36%, primarily due to higher debt issuance revenue.

Deposit and payment fees were up \$34 million or 4%, primarily due to higher everyday banking fees in Canadian Personal and Business Banking.

Credit fees were down \$167 million or 12%, primarily due to the conversion of bankers' acceptances to CORRA loans.

Card fees were up \$35 million or 9%, primarily due to the additional commodity tax charges recognized in 2023, related to the 2023 Canadian Federal budget, including the retroactive impact shown as an item of note.

Investment management and custodial fees were up \$212 million or 12%, primarily due to higher average AUA and AUM in our wealth management businesses.

Mutual fund fees were up \$53 million or 3%, primarily due to higher average AUM balances and net sales in our wealth management businesses.

Commissions on securities transactions were up \$93 million or 28%, primarily due to higher trading volume in our retail brokerage business.

Management's discussion and analysis

Gains (losses) from financial instruments measured/designated at FVTPL, net were up \$880 million or 38%, primarily due to higher trading income, including from the impact of increases in interest rates on derivatives that are economically hedging interest on trading securities included in net interest income.

Gains (losses) from debt securities measured at FVOCI and amortized cost, net were down \$40 million or 48%, primarily due to lower net realized gains from dispositions of FVOCI debt securities.

Foreign exchange other than trading was up \$26 million or 7%, primarily due to normal course Treasury activities.

Trading revenue (TEB)⁽¹⁾⁽²⁾

\$ millions, for the year ended October 31

\$ millions, for the year ended October 31	2024	2023
Trading revenue consists of:		
Net interest income (1)	\$ (937)	\$ (53)
Non-interest income (3)	3,144	2,282
	\$ 2,207	\$ 2,229
Trading revenue by product line:		
Interest rates	\$ 518	\$ 469
Foreign exchange	969	927
	540	626
Commodities	179	197
Other	1	10
	\$ 2,207	\$ 2,229

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(1) Includes a TEB adjustment of \$16 million (2023: \$254 million) reported within Capital Markets and Direct Financial Services. See the "Strategic business units overview" section and Note 29 to our consolidated financial statements for further details.

(2) Trading activities and related risk management strategies can periodically shift trading income between net interest income and non-interest income. Therefore, we view total trading income as the most appropriate measure of trading performance. For additional information, see the "Glossary - Trading activities and trading net interest income" section.

(3) Reported as part of the Gains (losses) from financial instruments measured/designated at FVTPL in the consolidated statement of income, which consist of a gain of \$3,144 million (2023: \$2,282 million) related to trading financial instruments measured/designated at FVTPL and a gain of \$82 million (2023: \$64 million) relating to non-trading financial instruments measured/designated at FVTPL.

Trading revenue was down \$22 million or 1% from 2023, primarily due to lower equities and commodities trading revenue, partially offset by higher interest rates and foreign exchange trading revenue.

Trading revenue comprises net interest income and non-interest income. Net interest income arises from interest and dividends relating to financial assets and liabilities associated with trading activities, other than derivatives, net of interest expense and interest income associated with funding these assets and liabilities. Non-interest income includes realized and unrealized gains and losses on securities mandatorily measured at FVTPL and income relating to changes in fair value of derivative financial instruments. Trading revenue excludes underwriting fees and commissions on securities transactions, which are shown separately in the consolidated statement of income. Trading activities and related risk management strategies can periodically shift income between net interest income and non-interest income. Therefore, we view total trading revenue as the most appropriate measure of trading performance.

Provision for credit losses

\$ millions, for the year ended October 31	2024	2023
Provision for (reversal of) credit losses – impaired		
Canadian Personal and Business Banking	\$ 1,144	\$ 922
Canadian Commercial Banking and Wealth Management	74	108
U.S. Commercial Banking and Wealth Management	449	520
Capital Markets and Direct Financial Services	81	4
Corporate and Other	12	40
	1,760	1,594
Provision for (reversal of) credit losses – performing		
Canadian Personal and Business Banking	59	64
Canadian Commercial Banking and Wealth Management	48	35
U.S. Commercial Banking and Wealth Management	111	330
Capital Markets and Direct Financial Services	34	15
Corporate and Other	(11)	(28)
	241	416
	\$ 2,001	\$ 2,010

Provision for credit losses was down \$9 million from 2023. Provision for credit losses on performing loans was down due to a less unfavourable change in our economic outlook and less unfavourable credit migration in 2024, partially offset by an increase resulting from model parameter updates. Provision for credit losses on impaired loans was up due to higher write-offs in Canadian Personal and Business Banking, and higher provisions in Capital Markets and Direct Financial Services, partially offset by lower provisions in all other SBUs.

For further details regarding provision for credit losses in our SBUs, refer to the "Strategic business units overview" section.

Non-interest expenses

\$ millions, for the year ended October 31	2024
Employee compensation and benefits	
Salaries (1)	\$ 4,267
Performance-based compensation	2,992
Benefits	1,002
	8,261
Occupancy costs	830
Computer, software and office equipment	2,719
Communications	362
Advertising and business development	344
Professional fees	257
Business and capital taxes	128
Other	1,538
	\$ 14,439

(1) Includes termination benefits.

Non-interest expenses were up \$90 million or 1% from 2023.

Employee compensation and benefits were up \$711 million or 9%, primarily due to higher performance-based and employee-related compensation.

Computer, software and office equipment were up \$252 million or 10%, primarily due to higher spending on strategic initiatives and software impairment charges.

Advertising and business development were up \$40 million or 13%, primarily due to higher business travel, sponsorship and marketing expenses.

Professional fees were up \$12 million or 5%, primarily due to higher consulting fees related to strategic and regulatory initiatives.

Other expenses were down \$934 million or 38%, as the prior year included an increase in legal provisions, including those shown as an item of note.

Taxes

\$ millions, for the year ended October 31	2024	2023 (1)
Income taxes	\$ 2,012	\$ 1,934
Indirect taxes (2)		
Goods and Services Tax (GST), Harmonized Sales Tax (HST) and sales taxes	502	484
Payroll taxes	406	387
Capital taxes	82	81
Property and business taxes	69	78
Total indirect taxes	1,059	1,030
Total taxes	\$ 3,071	\$ 2,964
Reported effective tax rate	21.9 %	27.7 %
Total taxes as a percentage of net income before deduction of total taxes	30.0 %	37.0 %

(1) Certain prior year information has been restated to reflect the adoption of IFRS 17. See Note 1 to the consolidated financial statements for additional details. (2) Certain amounts are based on a paid or payable basis and do not factor in capitalization and subsequent amortization.

Total income and indirect taxes were up \$107 million from 2023.

Income tax expense was \$2,012 million, up \$78 million from 2023, due to higher income and the enactment of the Federal tax measure that denies the dividends received deduction for Canadian banks. The first quarter of 2023 included an income tax charge to recognize the CRD tax and the retroactive impact of the 1.5% tax rate increase, which was shown as an item of note.

Indirect taxes were up \$29 million from 2023, due to increases in both sales taxes and payroll taxes. Sales taxes increased by \$18 million from 2023, primarily due to increases in Canadian sales taxes on card network processing fees and technology related expenses. Payroll taxes were up \$19 million from 2023, primarily due to increases in unemployment and health insurance contributions, partially offset by lower statutory pension contributions. Indirect taxes are included in non-interest expenses.

Canadian Federal Tax Measures

In the third guarter of 2024, Bill C-59 was enacted, which included certain tax measures from the 2023 fall economic statement and 2023 federal budget. Bill C-59 included the denial of the dividends received deduction in respect of Canadian shares held by Canadian banks as mark-to-market property, as well as a 2% tax on certain share buybacks, each with an application date of January 1, 2024. Additional proposals in respect of the buyback tax were released on August 12, 2024. The impact of the denial of the dividends received deduction has been recognized in income tax expense for the year.

Bill C-69, which included certain tax measures from the 2024 federal budget and the 2023 fall economic statement, as well as other tax measures, including the Global Minimum Tax Act (GMTA), was enacted on June 20, 2024. The GMTA implements the Organisation for Economic Co-operation and Development's (OECD) Pillar Two 15% global minimum tax regime in Canada. Additional proposals in respect of the GMTA were released on August 12, 2024. The Pillar Two rules are in different stages of adoption globally by more than 135 OECD member countries. Canada and certain other countries have enacted Pillar Two legislation that will apply to CIBC beginning in fiscal year 2025. A number of other countries in which CIBC operates are in different stages of adopting the Pillar Two regime.

At this time, we estimate Pillar Two to increase the consolidated effective tax rate approximately within a 1% range for fiscal year 2025. This estimate is impacted by the different stages of adoption of Pillar Two across our global operations, the complexity in the application of Pillar Two, and the variables impacting the projections which form the basis of the estimate.

2023

4,168 2,513 869 7.550

823

364

304

245

124

2,472

14,349

2,467

\$

\$

Foreign exchange

The estimated impact of U.S. dollar translation on key lines of our consolidated statement of income, as a result of changes in average exchange rates, is as follows:

2024	2023
vs.	vs.
2023	2022
\$ 44	\$ 225
5	37
23	158
4	18
12	12
\$ 0.01 0.01	\$ 0.01 0.01 4.5 %
	+

Fourth quarter review

\$ millions, except per share amounts, for the three months ended					2024				2023 (1)
	(Oct. 31	Jul. 31	Apr. 30	Jan. 31	Oct. 31	Jul. 31	Apr. 30	Jan. 31
Revenue Canadian Personal and Business Banking Canadian Commercial Banking and Wealth Management U.S. Commercial Banking and Wealth Management Capital Markets and Direct Financial Services ⁽²⁾ Corporate and Other ⁽²⁾	\$	2,670 1,523 732 1,407 285	\$ 2,598 1,449 726 1,348 483	\$ 2,476 1,384 666 1,488 150	\$ 2,497 1,374 681 1,561 108	\$ 2,458 1,366 672 1,290 61	\$ 2,414 1,350 666 1,355 67	\$ 2,282 1,336 648 1,362 76	\$ 2,262 1,351 706 1,481 129
Total revenue	\$	6,617	\$ 6,604	\$ 6,164	\$ 6,221	\$ 5,847	\$ 5,852	\$ 5,704	\$ 5,929
Net interest income Non-interest income	\$	3,633 2,984	\$ 3,532 3,072	\$ 3,281 2,883	\$ 3,249 2,972	\$ 3,197 2,650	\$ 3,236 2,616	\$ 3,187 2,517	\$ 3,205 2,724
Total revenue Provision for credit losses Non-interest expenses		6,617 419 3,791	6,604 483 3,682	6,164 514 3,501	6,221 585 3,465	5,847 541 3,440	5,852 736 3,307	5,704 438 3,140	5,929 295 4,462
Income before income taxes Income taxes		2,407 525	2,439 644	2,149 400	2,171 443	1,866 381	1,809 377	2,126 437	1,172 739
Net income	\$	1,882	\$ 1,795	\$ 1,749	\$ 1,728	\$ 1,485	\$ 1,432	\$ 1,689	\$ 433
Net income attributable to: Non-controlling interests Equity shareholders	\$	8 1,874	\$ 9 1,786	\$ 10 1,739	\$ 12 1,716	\$ 8 1,477	\$ 10 1,422	\$ 11 1,678	\$ 9 424
EPS – basic – diluted	\$	1.91 1.90	\$ 1.83 1.82	\$ 1.79 1.79	\$ 1.77 1.77	\$ 1.53 1.53	\$ 1.48 1.47	\$ 1.77 1.76	\$ 0.39 0.39

Certain prior year information has been restated to reflect the adoption of IFRS 17. See Note 1 to the consolidated financial statements for additional details.
 Commencing in the third quarter of 2024, TEB reporting is no longer applicable to certain dividends received on or after January 1, 2024. In the third quarter of 2024, the uncertaint of the dividends received on or after January 1, 2024. In the third quarter of a statement of the deniel of dividends received and a statement of the deniel of dividends received and activity of the two reflected in the first and the third quarter of the two reflected in a TER reporting is the first and the two received and the two reflected in the first and the two received and the two received and the two received and the two reflected in the first and the two received and the two received and the two reflected in the first and the two received and the two received and the two reflected in the first and the two received and the two received and the two reflected in the first and the two received and the two received and the two received and the two reflected in the first and the two received and the two received and the two reflected in the first and the two received and the two recei

enactment of the denial of dividends received deduction resulted in a TEB reversal for dividends received on or after January 1, 2024 that were reflected in the first and second quarters of 2024 as an item of note. Prior to the third quarter of 2024, Capital Markets and Direct Financial Services revenue and income taxes were reported on a TEB with an equivalent offset in the revenue and income taxes of Corporate and Other.

Compared with Q4/23

Net income for the quarter was \$1,882 million, up \$397 million or 27% from the fourth quarter of 2023.

Net interest income was up \$436 million, primarily due to volume growth across most of our businesses, higher treasury revenue and higher non-trading net interest margin, higher interest income from the conversion of bankers' acceptances to CORRA loans, partially offset by lower trading net interest income.

Non-interest income was up \$334 million or 13%, primarily due to higher trading non-interest income, and higher fee revenue net of lower credit fees resulting from the conversion of bankers' acceptances to CORRA loans.

Provision for credit losses was down \$122 million or 23% from the same quarter last year. Provision for credit losses on performing loans was down \$61 million, due to a decrease resulting from model parameter updates and favourable credit migration mainly driven by paydowns, partially offset by a more unfavourable change in our economic outlook. Provision for credit losses on impaired loans was down \$61 million, primarily due to lower provisions in U.S. Commercial Banking and Wealth Management, partially offset by higher provisions across all other SBUs.

Non-interest expenses were up \$351 million or 10%, primarily due to higher performance-based and employee-related compensation, higher spending on strategic initiatives and a pension plan amendment gain in the same quarter last year.

Income tax expense was up \$144 million or 38%, primarily due to higher income, earnings mix and the enactment of the Federal tax measure that denies the dividends received deduction for Canadian banks.

Compared with Q3/24

Net income for the quarter was up \$87 million or 5% from the prior quarter.

Net interest income was up \$101 million or 3%, primarily due to volume growth across most of our businesses, partially offset by lower treasury revenue.

Non-interest income was down \$88 million or 3%, primarily due to lower credit fees, lower trading non-interest income, partially offset by higher commissions on securities transactions and higher Investment management and custodial fees.

Provision for credit losses was down \$64 million or 13% from the prior quarter. Provision for credit losses on performing loans was down \$77 million, due to a decrease resulting from model parameter updates and favourable credit migration mainly driven by paydowns, partially offset by an unfavourable change in our economic outlook. Provision for credit losses on impaired loans was up \$13 million, primarily due to higher provisions in U.S. Commercial Banking and Wealth Management, partially offset by lower provisions across all other SBUs.

Non-interest expenses were up \$109 million or 3%, primarily due to higher performance-based and employee-related compensation, higher advertising and business development, partially offset by higher legal provisions in the prior quarter.

Income tax expense was down \$119 million or 18%, due to lower income and earnings mix.

Quarterly trend analysis

Our quarterly results are modestly affected by seasonal factors. The second quarter has fewer days as compared with the other quarters, generally leading to lower earnings. The summer months (July – third quarter and August – fourth quarter) typically experience lower levels of market activity, which affects our brokerage, investment management, and capital markets activities.

Revenue

Revenue in our lending and deposit-taking businesses is generally driven by volume growth, fees related to client transaction activity and the interest rate environment. Our wealth management businesses are driven by net sales activity impacting AUA and AUM, the level of client investment activity and market conditions. Capital markets revenue is also influenced, to a large extent, by market conditions affecting client trading, underwriting and advisory activity.

Canadian Personal and Business Banking has benefitted from loan and deposit growth through the periods presented above, driven by client growth, and deepening relationships across our client base. The elevated rate environment has contributed to slower growth in loans and improved net interest margin, through wider deposit margins and favourable business mix, partially offset by compressed loan margins.

Canadian Commercial Banking and Wealth Management revenue has benefitted from commercial banking volume growth and positive investor sentiment in wealth management. In commercial banking, revenue growth has been driven by client demand that has tempered in recent quarters and from the central bank interest rate policy that has resulted in elevated interest rates throughout most of the period. In wealth management, recent AUA and AUM growth and associated fee income have been helped by constructive equity market activity.

U.S. Commercial Banking and Wealth Management continues to benefit from organic client acquisition. Deposit balances decreased in the second and third quarters of 2023 which was accompanied by a shift in deposit mix due to the interest rate environment, but average balances increased in the most recent four quarters. Loans declined in the fourth quarter of 2023 and first quarter of 2024, with a return to growth in the second quarter of 2024, although revolver usage remains low. Wealth management AUA and AUM experienced market-related headwinds and market volatility in the first half of 2023, while recent growth has been positively impacted by market appreciation.

Capital Markets and Direct Financial Services had lower trading revenue in the third and fourth quarters of 2023, and second and fourth quarters of 2024. The first quarters of 2023 and 2024 had higher trading revenue driven by robust market conditions and strong client activity. The third quarter of 2024 included a TEB reversal related to the enactment of a Federal tax measure that denies the dividends received deduction for Canadian banks.

Corporate and Other included the impact of higher net interest margins in International banking from rising interest rates. Starting in the second quarter of 2023, funding costs increased due to interest rate volatility, which negatively impacted Corporate and Other. The negative impact lessened as the increased funding costs were passed on to the SBUs over time. Higher revenue in the third quarter of 2024 included a TEB offset reversal related to the enactment of a Federal tax measure that denies the dividends received deduction for Canadian banks.

Provision for credit losses

Provision for credit losses is dependent upon the credit cycle, on the credit performance of the loan portfolios, and changes in our economic outlook. We have been operating in an uncertain macroeconomic environment due to elevated levels of interest rates and inflation, geopolitical events and slower economic growth. There is considerable judgment involved in the estimation of expected credit losses in the current environment.

The faster than expected pace of interest rate increases, along with rising inflation, continued supply chain disruption and the increase in global geopolitical concerns, impacted our provision for credit losses on performing loans in the third and fourth quarters of 2023. Unfavourable credit migration also impacted our provision for credit losses in all quarters in 2023, and in the first, second and third quarters of 2024. An unfavourable change in our outlook for the U.S. real estate and construction sector contributed to an increase in provision for credit losses on performing loans in the second, third and fourth quarters of 2023 and the first quarter of 2024.

In Canadian Personal and Business Banking, provisions on impaired loans continue to trend higher as expected, due to the unfavourable macro environments for the retail portfolios and write-offs from the seasoning of the acquired Canadian Costco credit card portfolio.

In Canadian Commercial Banking and Wealth Management, fiscal 2023 and the first, third and fourth quarters of 2024 included higher provisions on impaired loans.

In U.S. Commercial Banking and Wealth Management, the second, third and fourth quarters of 2023 and the first, second and fourth quarters of 2024 included higher provisions on impaired loans, mainly attributable to the real estate and construction sector.

In Capital Markets and Direct Financial Services, the third and fourth quarters of 2024 included higher provisions on impaired loans.

In Corporate and Other, provisions for impaired loans in International banking have remained relatively stable. The fourth quarter of 2023 and the first quarter of 2024 included provision reversals.

Non-interest expenses

Non-interest expenses have fluctuated over the period largely due to changes in employee compensation expenses, investments in strategic initiatives and movement in foreign exchange rates. The first and second quarters of 2024 included a charge related to the special assessment imposed by the FDIC, shown as an item of note. The first quarter of 2023 included increases in legal provisions, while the second quarter of 2023 included a decrease in legal provisions in Corporate and Other, all shown as items of note, and the fourth quarter of 2023 included an impairment of our intangible assets, shown as an item of note.

Income taxes

Income taxes vary with changes in taxable income in the jurisdictions in which the income is earned. The first quarter of 2023 included an income tax charge taken to recognize the CRD tax and the retroactive impact of the 1.5% tax rate increase, which was shown as an item of note. The third quarter of 2024 included an income tax charge related to the enactment of the Federal tax measure that denies the dividends received deduction for Canadian banks.

Review of 2023 financial performance

\$ million	s, for the year ended October 31	Perso	anadian mal and usiness Banking ⁽¹⁾	Commercial and	anadian Banking I Wealth Igement	 U.S. Banking Wealth gement	an F	Markets d Direct inancial Services ⁽²⁾	Corporate nd Other ⁽²⁾	CIBC Total
2023	Net interest income Non-interest income	\$	7,247 2,169	\$	1,812 3,591	\$ 1,889 803	\$	1,942 3,546	\$ (65) 398	\$ 12,825 10,507
	Total revenue Provision for credit losses Non-interest expenses		9,416 986 5,174		5,403 143 2,691	2,692 850 1,466		5,488 19 2,721	333 12 2,297	23,332 2,010 14,349
	Income (loss) before income taxes Income taxes		3,256 892		2,569 691	376 (3)		2,748 762	(1,976) (408)	6,973 1,934
	Net income (loss)	\$	2,364	\$	1,878	\$ 379	\$	1,986	\$ (1,568)	\$ 5,039
	Net income (loss) attributable to: Non-controlling interests Equity shareholders	\$	2,364	\$	_ 1,878	\$ 	\$		\$ 38 (1,606)	\$ 38 5,001
2022	Net interest income Non-interest income	\$	6,657 2,252	\$	1,672 3,582	\$ 1,655 802	\$	2,814 2,187	\$ (157) 369	\$ 12,641 9,192
	Total revenue Provision for (reversal of) credit losses Non-interest expenses		8,909 876 4,975		5,254 23 2,656	2,457 218 1,328		5,001 (62) 2,437	212 2 1,407	21,833 1,057 12,803
	Income (loss) before income taxes Income taxes		3,058 809		2,575 680	911 151		2,626 718	(1,197) (628)	7,973 1,730
	Net income (loss)	\$	2,249	\$	1,895	\$ 760	\$	1,908	\$ (569)	\$ 6,243
	Net income (loss) attributable to: Non-controlling interests Equity shareholders	\$	2,249	\$	_ 1,895	\$ 760	\$	1,908	\$ 23 (592)	\$ 23 6,220

(1) Certain information for 2023 has been restated to reflect the adoption of IFRS 17. See Note 1 to the consolidated financial statements for additional details.

(2) Capital Markets and Direct Financial Services revenue and income taxes are reported on a TEB with an equivalent offset in the revenue and income taxes of Corporate and Other.

The following discussion provides a comparison of our results of operations for the years ended October 31, 2023 and 2022.

Overview

Net income for 2023 was \$5,039 million, compared with \$6,243 million in 2022. The decrease in net income of \$1,204 million was due to higher non-interest expenses, including from an increase in legal provisions shown as an item of note, and a higher provision for credit losses, partially offset by higher revenue.

Consolidated CIBC

Net interest income

Net interest income was up \$184 million or 1% from 2022, primarily due to volume growth across most of our businesses and the impact of foreign exchange translation, partially offset by lower net interest margin.

Non-interest income

Non-interest income was up \$1,315 million or 14% from 2022, primarily due to higher trading income, foreign exchange other than trading due to normal course Treasury activities, growth in fees related to corporate and commercial lending, higher net realized gains from dispositions of FVOCI debt securities and higher fees in Canadian Personal and Business Banking, partially offset by lower card fees due to the additional commodity tax charges related to the 2023 Canadian Federal budget, shown as an item of note, and lower equity and debt issuance revenue.

Provision for credit losses

Provision for credit losses was up \$953 million or 90% from 2022. Provision for credit losses on performing loans was up largely due to unfavourable credit migration across all SBUs, partially offset by a less unfavourable change in our economic outlook in 2023. Provision for credit losses on impaired loans was up largely due to higher provisions in U.S. Commercial Banking and Wealth Management, and higher write-offs in Canadian Personal and Business Banking.

Non-interest expenses

Non-interest expenses were up \$1,546 million or 12% from 2022, primarily due to an increase in legal provisions in 2023, shown as an item of note, higher employee-related compensation and higher spending on strategic initiatives, partially offset by lower professional fees.

Income taxes

Income tax expense was up \$204 million or 12% from 2022, primarily due to the CRD tax and the retroactive impact of the 1.5% tax rate increase recognized in 2023, shown as an item of note, partially offset by the impact of lower income taxes due to earnings mix in 2023.

Revenue by segment

Canadian Personal and Business Banking

Revenue was up \$507 million or 6% from 2022, primarily due to higher net interest margin and volume growth. Net interest income was up \$590 million or 9% from 2022, primarily due to higher net interest margin and volume growth, including from the acquisition of the Canadian Costco credit card portfolio. Non-interest income was down \$83 million or 4% from 2022, primarily due to lower fee revenue, including from lower card fees, partially due to the commodity tax charge related to the retroactive impact of the 2023 Canadian Federal budget, shown as an item of note.

Canadian Commercial Banking and Wealth Management

Revenue was up \$149 million or 3% from 2022. Commercial banking revenue was up \$223 million or 10%, primarily due to higher deposit margins, volume growth and higher fees, partially offset by lower loan margins. Wealth management revenue was down \$74 million or 2%, primarily due to lower commission revenue from decreased client activity and lower deposit volumes, partially offset by higher fee-based revenue driven by favourable change in mix and higher balances.

U.S. Commercial Banking and Wealth Management

Revenue was up \$235 million or 10% from 2022. Commercial banking revenue was up \$173 million or 11%, primarily due to loan volume growth and the impact of foreign currency translation, partially offset by lower fees. Wealth management revenue was up \$62 million or 7%, primarily due to higher deposit margins, the impact of foreign currency translation, and higher fee-based revenue driven by higher annual performance-based mutual fund fees.

Capital Markets and Direct Financial Services

Revenue was up \$487 million or 10% from 2022. Global markets revenue was up \$292 million or 13%, primarily due to higher fixed income, commodities and foreign exchange trading revenue, and higher financing revenue, partially offset by lower equity derivatives trading revenue. Corporate and investment banking revenue was down \$63 million or 4%, primarily due to lower gains from our investment portfolios, lower debt and equity underwriting activity, and lower advisory revenue, partially offset by higher corporate banking revenue. Direct financial services revenue was up \$258 million or 26%, primarily due to higher revenue from Simplii Financial, and growth in our foreign exchange and payments business, partially offset by lower trading volumes in direct investing.

Corporate and Other

Revenue was up \$121 million or 57% from 2022. International banking revenue was up \$178 million, primarily due to higher net interest margin and the impact of foreign exchange translation. Other revenue was down \$57 million, primarily due to a higher TEB adjustment and lower revenue from our strategic investments, partially offset by higher treasury revenue.

Non-GAAP measures

We use a number of financial measures to assess the performance of our business lines as described below. Some measures are calculated in accordance with GAAP (IFRS), while other measures do not have a standardized meaning under GAAP, and accordingly, these measures may not be comparable to similar measures used by other companies. Investors may find these non-GAAP measures, which include non-GAAP financial measures and non-GAAP ratios as defined in National Instrument 52-112 "Non-GAAP and Other Financial Measures Disclosure", useful in understanding how management views underlying business performance.

Adjusted measures

Management assesses results on a reported and adjusted basis and considers both as useful measures of performance. Adjusted measures, which include adjusted total revenue, adjusted provision for credit losses, adjusted non-interest expenses, adjusted income before income taxes, adjusted income taxes and adjusted net income, in addition to the adjusted measures noted below, remove items of note from reported results to calculate our adjusted results. Items of note include the amortization of intangible assets, and certain items of significance that arise from time to time which management believes are not reflective of underlying business performance. We believe that adjusted measures provide the reader with a better understanding of how management assesses underlying business performance and facilitates a more informed analysis of trends. While we believe that adjusted measures may facilitate comparisons between our results and those of some of our Canadian peer banks, which make similar adjustments in their public disclosure, it should be noted that there is no standardized meaning for adjusted measures under GAAP.

Prior to the third quarter of 2024, we also adjusted our SBU results to gross up tax-exempt revenue on certain securities to a TEB, being the amount of fully taxable revenue, which, were it to have incurred tax at the statutory income tax rate, would yield the same after-tax revenue. In the third quarter of 2024, with the enactment of the denial of the dividends received deduction for Canadian banks in respect of dividends received on Canadian shares (applicable as of January 1, 2024), TEB is no longer being applied to these dividends. In addition, TEB recognized in the first and second quarters of 2024 on impacted dividends was reversed in the third quarter of 2024. See the "Strategic business units overview" section and Note 29 to our consolidated financial statements for further details.

Adjusted diluted EPS

We adjust our reported diluted EPS to remove the impact of items of note, net of income taxes, to calculate the adjusted EPS.

Adjusted efficiency ratio

We adjust our reported revenue and non-interest expenses to remove the impact of items of note. Commencing the first quarter of 2024, we no longer gross up tax-exempt revenue to bring it to a TEB for the application of this ratio to our consolidated results. Prior year amounts have been restated to conform with the change in presentation adopted in the current year.

Adjusted operating leverage

We adjust our reported revenue and non-interest expenses to remove the impact of items of note. Commencing the first quarter of 2024, we no longer gross up tax-exempt revenue to bring it to a TEB for the application of this ratio to our consolidated results. Prior year amounts have been restated to conform with the change in presentation adopted in the current year.

Adjusted dividend payout ratio

We adjust our reported net income attributable to common shareholders to remove the impact of items of note, net of income taxes, to calculate the adjusted dividend payout ratio.

Adjusted return on common shareholders' equity

We adjust our reported net income attributable to common shareholders to remove the impact of items of note, net of income taxes, to calculate the adjusted return on common shareholders' equity.

Adjusted effective tax rate

We adjust our reported income before income taxes and reported income taxes to remove the impact of items of note, to calculate the adjusted effective tax rate.

Pre-provision, pre-tax earnings

Pre-provision, pre-tax earnings is calculated as revenue net of non-interest expenses, and provides the reader with an assessment of our ability to generate earnings to cover credit losses through the credit cycle, as well as an additional basis for comparing underlying business performance between periods by excluding the impact of provision for credit losses, which involves the application of judgments and estimates related to matters that are uncertain and can vary significantly between periods. We adjust our pre-provision, pre-tax earnings to remove the impact of items of note to calculate the adjusted pre-provision, pre-tax earnings. As discussed above, we believe that adjusted measures provide the reader with a better understanding of how management assesses underlying business performance and facilitates a more informed analysis of trends.

Allocated common equity

Common equity is allocated to the SBUs based on the estimated amount of regulatory capital required to support their businesses (as determined for the consolidated bank pursuant to OSFI's regulatory capital requirements and internal targets). Unallocated common equity is reported in Corporate and Other. Allocating capital on this basis provides a consistent framework to evaluate the returns of each SBU commensurate with the risk assumed. In the first quarter of 2024, we increased the common equity allocated to our SBUs to 12% of common equity Tier 1 capital requirements for each SBU, reflecting an increase from 11% in 2023. As part of the adoption of the Basel III reforms, a revised approach for allocating operational risk RWA to each of the SBUs was introduced effective April 30, 2023. The new allocations are driven by the contributions of each SBU to the total 3 years of revenue and total 10 years of operational losses. This change in methodology impacted allocated common equity effective the third quarter of 2023. For additional information, see the "Risks arising from business activities" section.

Segmented return on equity

We use return on equity on a segmented basis as one of the measures for performance evaluation and resource allocation decisions. While return on equity for total CIBC provides a measure of return on common equity, return on equity on a segmented basis provides a similar metric based on allocated common equity to our SBUs. As a result, segmented return on equity is a non-GAAP ratio. Segmented return on equity is calculated as net income attributable to common shareholders for each SBU expressed as a percentage of average allocated common equity, which is the average of monthly allocated common equity during the period. In the first quarter of 2024, we increased the common equity allocated to our SBUs, as noted above.

The following table provides a reconciliation of GAAP (reported) results to non-GAAP (adjusted) results on a segmented basis.

\$ millions, for the year ended October 31, 2024	P and B	anadian ersonal usiness Banking	Com B and	nadian nercial anking Wealth gement	B and	U.S. nercial anking Wealth gement	N and Fir	Capital Iarkets I Direct nancial ervices		CIBC Total	B and Manag	U.S. mercial anking Wealth gement illions)
Operating results – reported Total revenue Provision for credit losses Non-interest expenses	\$	10,241 1,203 5,360	\$	5,730 122 2,941	\$	2,805 560 1,701	\$	5,804 115 2,967	\$ 1,026 1 1,470	\$ 25,606 2,001 14,439	\$	2,063 412 1,251
Income (loss) before income taxes Income taxes		3,678 1,008		2,667 729		544 43		2,722 734	(445) (502)	9,166 2,012		400 32
Net income		2,670		1,938		501		1,988	57	7,154		368
Net income attributable to non-controlling interests Net income attributable to equity shareholders		_ 2,670		_ 1,938		_ 501		_ 1,988	39 18	39 7,115		
Diluted EPS (\$)										\$ 7.28		
Impact of items of note ⁽¹⁾ Non-interest expenses Amortization and impairment of acquisition-related intangible assets Charge related to the special assessment imposed by the FDIC	\$	(26)	\$	-	\$	(30) (103)		-	\$ _ :	\$ (56) (103)	-	(22) (77)
Impact of items of note on non-interest expenses		(26)		_		(133)	-	_	_	(159)		(99)
Total pre-tax impact of items of note on net income		26		_		133		_	-	159		99
Income taxes Amortization and impairment of acquisition-related intangible assets Charge related to the special assessment imposed by the FDIC		7		-		8 26		-	-	15 26		6 19
Impact of items of note on income taxes		7		_		34		-	_	41		25
Total after-tax impact of items of note on net income	\$	19	\$	_	\$	99	\$	_	\$ _	\$ 118	\$	74
Impact of items of note on diluted EPS (\$) (2)										\$ 0.12		
Operating results – adjusted ⁽³⁾ Total revenue – adjusted ⁽⁴⁾ Provision for credit losses – adjusted Non-interest expenses – adjusted	\$	10,241 1,203 5,334	\$	5,730 122 2,941	\$	2,805 560 1,568	\$	5,804 115 2,967	\$ 1,026 1 1,470	\$ 25,606 2,001 14,280	\$	2,063 412 1,152
Income (loss) before income taxes – adjusted Income taxes – adjusted		3,704 1,015		2,667 729		677 77		2,722 734	(445) (502)	9,325 2,053		499 57
Net income – adjusted		2,689		1,938		600		1,988	57	7,272		442
Net income attributable to non-controlling interests – adjusted Net income attributable to equity shareholders –	-	_		-		-		_	 39	39		_
adjusted		2,689		1,938		600		1,988	18	7,233		442
Adjusted diluted EPS (\$)										\$ 7.40		

(1) Items of note are removed from reported results to calculate adjusted results.

(2) Includes the impact of rounding differences between diluted EPS and adjusted diluted EPS.

(3) Adjusted to exclude the impact of items of note. Adjusted measures are non-GAAP measures.

) CIBC total results excludes a taxable equivalent basis (TEB) adjustment of \$16 million (2023: \$254 million).

(5) Certain information for 2023 has been restated to reflect the adoption of IFRS 17. See Note 1 to the consolidated financial statements for additional details.

(6) Relates to the net legal provisions recognized in the first and second quarters of 2023.

(7) The income tax charge is comprised of \$510 million for the present value of the estimated amount of the CRD tax of \$555 million, and a charge of \$35 million related to the fiscal 2022 impact of the 1.5% increase in the tax rate applied to taxable income of certain bank and insurance entities in excess of \$100 million for periods after April 2022. The discount of \$45 million on the CRD tax accretes over the four-year navment period from initial recognition.

April 2022. The discount of \$45 million on the CRD tax accretes over the four-year payment period from initial recognition.
 Acquisition and integration costs, shown as an item of note starting in the fourth quarter of 2021, are comprised of incremental costs incurred as part of planning for and executing the integration of the Canadian Costo credit card portfolio, including enabling franchising opportunities, the upgrade and conversion of systems and processes, project delivery, communication costs and client welcome bonuses. Purchase accounting adjustments shown as an item of note starting in the second quarter of 2022, include the accretion of the canadian Costoc credit card portfolio, included the stage 1 ECL allowance established immediately after the acquisition date fair value discount on the second quarter of 2022.

\$ millions, for the year ended October 31, 2023	P and B	anadian ersonal usiness Banking ^{(E}	Comi E and	nadian mercial Banking Wealth gement	E and		M and Fin	Capital arkets Direct ancial Co rvices ar		CIBC Total	В	
Operating results – reported Total revenue Provision for credit losses Non-interest expenses	\$	9,416 986 5,174	\$	5,403 143 2,691	\$	2,692 850 1,466	\$	5,488 \$ 19 2,721	333 \$ 12 2,297	23,332 2,010 14,349	\$	1,994 630 1,086
Income (loss) before income taxes Income taxes		3,256 892		2,569 691		376 (3)		2,748 762	(1,976) (408)	6,973 1,934		278 (2)
Net income (loss)		2,364		1,878		379		1,986	(1,568)	5,039		280
Net income attributable to non-controlling interests Net income (loss) attributable to equity shareholders		_ 2,364		_ 1,878		_ 379		_ 1,986	38 (1,606)	38 5,001		_ 280
Diluted EPS (\$)									\$	5.17		
Impact of items of note (1) Revenue Commodity tax charge related to the retroactive impact of the 2023 Canadian Federal budget	\$	34	\$	_	\$	_	\$	- \$	- \$	34	\$	_
Impact of items of note on revenue		34		_		_		_	_	34		_
Non-interest expenses Amortization and impairment of acquisition-related intangible assets Increase in legal provisions ⁽⁶⁾		(26)				(56)		_	(39) (1,055)	(121) (1,055)		(41)
Impact of items of note on non-interest expenses		(26)		-		(56)		-	(1,094)	(1,176)		(41)
Total pre-tax impact of items of note on net income		60		-		56		-	1,094	1,210		41
Income taxes Amortization and impairment of acquisition-related intangible assets Commodity tax charge related to the retroactive impact of the 2023 Canadian Federal budget Increase in legal provisions ⁽⁶⁾ Income tax charge related to the 2022 Canadian Federal budget ⁽⁷⁾	:	6 9 -				15 _ _ _		- - -	4 293 (545)	25 9 293 (545)		11 _ _ _
Impact of items of note on income taxes		15		-		15		-	(248)	(218)		11
Total after-tax impact of items of note on net income	\$	45	\$	-	\$	41	\$	- \$	1,342 \$	1,428	\$	30
Impact of items of note on diluted EPS (\$) (2)									\$	1.56		
Operating results – adjusted ⁽³⁾ Total revenue – adjusted ⁽⁴⁾ Provision for credit losses – adjusted Non-interest expenses – adjusted	\$	9,450 986 5,148	\$	5,403 143 2,691	\$	2,692 850 1,410	\$	5,488 \$ 19 2,721	333 \$ 12 1,203	23,366 2,010 13,173	\$	1,994 630 1,045
Income (loss) before income taxes – adjusted Income taxes – adjusted		3,316 907		2,569 691		432 12	_	2,748 762	(882) (656)	8,183 1,716		319 9
Net income (loss) – adjusted		2,409		1,878		420		1,986	(226)	6,467		310
Net income attributable to non-controlling interests – adjusted Net income (loss) attributable to equity shareholders –		_		-		-		_	38	38		_
adjusted		2,409	_	1,878		420		1,986	(264)	6,429		310
Adjusted diluted EPS (\$)									\$	6.73		

See previous page for footnote references.

\$ millions, for the year ended October 31, 2022	P and B	anadian ersonal usiness Banking	Com E and	nadian mercial anking Wealth gement	E and	U.S. mercial Banking Wealth gement	۸ anc Fi	Capital Aarkets I Direct nancial ervices			CIBC Total	E and Manag	U.S. mercial anking Wealth gement hillions)
Operating results – reported Total revenue	\$	8,909	\$	5,254	\$	2,457	\$	5,001	\$	212 \$	21.833	\$	1,902
Provision for (reversal of) credit losses	Ψ	876	Ψ	23	Ψ	2,437	Ψ	(62)		212 4	1,057	Ψ	169
Non-interest expenses		4,975		2,656		1,328		2,437		1,407	12,803		1,028
Income (loss) before income taxes		3,058		2,575		911		2,626		(1,197)	7,973		705
Income taxes Net income (loss)		809 2,249		680 1,895		151 760		718		(628)	1,730 6,243		117 588
Net income attributable to non-controlling interests		2,243		1,095		- 100		1,900		23	23		500
Net income (loss) attributable to equity shareholders		2,249		1,895		760		1,908		(592)	6,220		588
Diluted EPS (\$)										\$	6.68		
Impact of items of note ⁽¹⁾ Revenue Acquisition and integration-related costs as well as purchase accounting adjustments and provision for	¢	(10)	¢		¢		¢		\$	¢	(16)	¢	
credit losses for performing loans ⁽⁸⁾	\$	(16)			\$	-	\$		φ	- \$	(16)	\$	
Provision for (reversal of) credit losses Acquisition and integration-related costs as well as purchase accounting adjustments and provision for credit losses for performing loans ⁽⁸⁾		(94)									(94)		
Impact of items of note on provision for (reversal of) credit losses		(94)		_		_		_		_	(94)		
Non-interest expenses		(01)			-						(01)		
Amortization and impairment of acquisition-related intangible assets Acquisition and integration-related costs as well as purchase accounting adjustments and provision for		(18)		-		(68)		-		(12)	(98)		(53)
credit losses for performing loans ⁽⁸⁾ Charge related to the consolidation of our real estate		(103)		-		-		-		-	(103)		-
portfolio Increase in legal provisions		-		-		-		-		(37) (136)	(37) (136)		-
Impact of items of note on non-interest expenses		(121)				(68)				(185)	(374)		(53)
Total pre-tax impact of items of note on net income		199				68				185	452		53
Income taxes Amortization and impairment of acquisition-related intangible assets Acquisition and integration-related costs as well as purchase accounting adjustments and provision for		4		_		18		_		1	23		14
credit losses for performing loans ⁽⁸⁾ Charge related to the consolidation of our real estate		48		-		-		-		-	48		-
portfolio Increase in legal provisions		_		_		_		_		10 36	10 36		_
Impact of items of note on income taxes		52		_	-	18		_		47	117		14
Total after-tax impact of items of note on net income	\$	147	\$	-	\$	50	\$	-	\$	138 \$		\$	39
Impact of items of note on diluted EPS (\$) (2)										\$	0.37		
Operating results – adjusted (3)													
Total revenue – adjusted ⁽⁴⁾ Provision for (reversal of) credit losses – adjusted Non-interest expenses – adjusted	\$	8,893 782 4,854	\$	5,254 23 2,656	\$	2,457 218 1,260	\$	5,001 (62) 2,437		212 \$ 2 1,222	21,817 963 12,429	\$	1,902 169 975
Income (loss) before income taxes – adjusted Income taxes – adjusted		3,257 861		2,575 680		979 169		2,626 718		(1,012) (581)	8,425 1,847		758 131
Net income (loss) – adjusted		2,396		1,895		810		1,908		(431)	6,578		627
Net income attributable to non-controlling interests – adjusted		_		_		_		_		23	23	_	-
Net income (loss) attributable to equity shareholders – adjusted		2,396		1,895		810		1,908		(454)	6,555		627
Adjusted diluted EPS (\$)										\$	7.05		

See previous pages for footnote references.

\$ millions, for the year ended October 31, 2021	Pe and Bu	nadian ersonal usiness anking	Com E and	madian mercial Banking Wealth gement	and	U.S. Imercial Banking I Wealth gement	Ma and [Fina	ancial	rporate d Other	CIBC Total	E and Manag	U.S. mercial anking Wealth gement nillions)
Operating results – reported Total revenue Provision for (reversal of) credit losses Non-interest expenses	\$	8,150 350 4,414	\$	4,670 (39) 2,443	\$	2,194 (75) 1,121		4,520 (100) 2,117	481 \$ 22 1,440	20,015 158 11,535	\$	1,748 (61) 893
Income (loss) before income taxes Income taxes		3,386 892		2,266 601		1,148 222		2,503 646	(981) (485)	8,322 1,876		916 177
Net income (loss)		2,494		1,665		926		1,857	(496)	6,446		739
Net income attributable to non-controlling interests Net income (loss) attributable to equity shareholders		_ 2,494		_ 1,665		_ 926		_ 1,857	17 (513)	17 6,429		_ 739
Diluted EPS (\$)									\$	6.96		
Impact of items of note ⁽¹⁾ Non-interest expenses Amortization and impairment of acquisition-related intangible assets Acquisition and integration-related costs ⁽⁸⁾ Charge related to the consolidation of our real estate portfolio Increase in legal provisions	\$	_ (12) _	\$		\$	(68) 	\$		\$ (11)\$ - (109) (125)	(79) (12) (109) (125)	\$	(54)
Impact of items of note on non-interest expenses		(12)				(68)			 (123)	(325)		(54)
Total pre-tax impact of items of note on net income		12		_		68			 245	325		54
Income taxes		12		-		00			 240	320		54
Amortization and impairment of acquisition-related intangible assets Acquisition and integration-related costs ⁽⁸⁾ Charge related to the consolidation of our real estate portfolio Increase in legal provisions		- 3 -				18 _ _			1 - 29 33	19 3 29 33		14
Impact of items of note on income taxes		3				18			 63	84		14
Total after-tax impact of items of note on net income	\$	9	\$	_	\$	50	\$		\$ 182 \$	241	\$	40
Impact of items of note on diluted EPS (\$) (2)			Ŷ		Ŷ		<u> </u>		 \$	0.27		10
Operating results – adjusted ⁽³⁾ Total revenue – adjusted ⁽⁴⁾ Provision for (reversal of) credit losses – adjusted Non-interest expenses – adjusted	\$	8,150 350 4,402	\$	4,670 (39) 2,443	\$	2,194 (75) 1,053		4,520 (100) 2,117	481 \$ 22 1,195	20,015 158 11,210	\$	1,748 (61) 839
Income (loss) before income taxes – adjusted Income taxes – adjusted		3,398 895		2,266 601		1,216 240		2,503 646	(736) (422)	8,647 1,960		970 191
Net income (loss) – adjusted		2,503		1,665		976		1,857	(314)	6,687		779
Net income attributable to non-controlling interests – adjusted Net income (loss) attributable to equity shareholders –		_		_		_		_	17	17		_
adjusted		2,503		1,665		976		1,857	 (331)	6,670		779
Adjusted diluted EPS (\$)									 \$	7.23		

See previous pages for footnote references.

Provision for credit losses 1.189 303 447 311 190 2.489 Income (loss) before income taxes 2.425 1.639 430 1.126 1.202 1.809 Income (loss) before income taxes 640 437 55 505 (539) 1.080 Net income attributable to non-controlling interests - - - - 2 2 Net income (loss) attributable to equity shareholders 1.785 1.202 375 1.306 (878) 3.792 Diluted EPS (5) - - - - 2 2 Non-interset expenses 1.785 1.202 375 1.306 (800) 3.790 Diluted EPS (5) - - - - (11) \$ (83) \$ - \$ (11) \$ (83) \$ - \$ (11) \$ (13) \$ (11) \$ \$ \$ \$ \$ \$ \$ \$	\$ millions, for the year ended October 31, 2020	F and B	anadian Personal Susiness Banking	Com E and	anadian mercial Banking Wealth gement	E and	U.S. mercial Banking Wealth gement	N anc Fi	Capital Markets d Direct nancial ervices			CIBC Total	B and	U.S. mercial anking Wealth gement nillions)
Provision for credit losses 1,189 303 447 311 199 2,489 Income (loss) before income taxes 2,425 1,639 430 1,130 (1,17) 4,800 Income (loss) before income taxes 2,425 1,639 430 55 505 (539) 1,008 Net income (loss) attributable to non-controlling interests - - - - 2 2 Net income (loss) attributable to quity shareholders 1,786 1,202 375 1,308 (800) 3,792 Diluted EPS (S) - - - - 2 2 2 Non-interset expenses (80) \$ (11) \$ (80) \$ (13)<\$ (105) \$ Amontzated to the consolidation of our real estate - - - (70) (70) Gain as a result of plan amendments related to pension - - - (70) (70) Gain as a result of plan amendments related to pension - - - (73) (75)	Operating results – reported													
Non-interest expenses 4.008 2.179 1.126 1.229 1.220 1.320 Income (loss) before income taxes 2.425 1.639 430 1.811 4.899 Income (loss) 1.785 1.202 375 1.506 (639) 1.989 Net income (loss) 1.785 1.202 375 1.306 (878) 3.792 Net income (loss) attributable to equity shareholders 1.785 1.202 375 1.306 (80) 3.790 Diluted EPS (s) s 4.11 s s s 4.11 Impact of items of note ¹⁰ Non-interest expenses s (8) \$ (11) \$ (83) - \$ (13)<\$ (10)		\$	7,922	\$	4,121	\$	2,043	\$	4,053	\$	602 \$	18,741	\$	1,520
Income (loss) before income taxes 2.425 1.639 430 1.813 (1.417) 4.809 Income taxes 640 437 55 505 (539) 1.098 Net income (loss) 1.785 1.202 375 1.306 (878) 3.792 Net income attributable to non-controlling interests - - - - - 2 2 Non-interest capeness Anonization and Impairment of acquisition-related intenglible assets (8) \$ (1) \$ (83) \$ - \$ (13) \$ (10) \$ (11) Charge related to the consolidation of our real estate portfolio - - - - - 70 70 Gald as a result of plan amendments related to pension - - - - 79 79 Restructuring charges, primarity relating to employee - <td></td> <td>358</td>														358
Income tixes 640 437 55 505 (538) 1.088 Net income (loss) 1.785 1.202 375 1.308 (878) 3.792 Net income (loss) attributable to equity shareholders 1.785 1.202 375 1.308 (878) 3.792 Income (loss) attributable to equity shareholders 1.785 1.202 375 1.308 (878) 3.792 Intraces (loss) attributable to equity shareholders 1.785 1.202 375 1.308 (88) (11) Nontracest express - - - - (11)	Non-interest expenses		4,308		2,179		1,126		1,929		1,820	11,362		838
Net income (loss) 1,785 1,202 375 1,308 (878) 3,792 Net income attributable to ono-controlling interests - - - - 2 2 Net income (loss) attributable to equity shareholders 1,785 1,202 375 1,308 (880) 3,790 Diluted EPS (\$) \$ 4.11 1 Impact of Items of note 10 \$ 4.11 Non-interest expenses Amortization and impairment of acquisition-related intragible assets \$ (8) \$ (1) \$ (83) \$ - \$ (114) </td <td></td> <td></td> <td></td> <td></td> <td>,</td> <td></td> <td></td> <td></td> <td>,</td> <td></td> <td>(, ,</td> <td>,</td> <td></td> <td>324 42</td>					,				,		(, ,	,		324 42
Net income attributable to non-controlling interests - - - - - 2 2 Net income (loss) attributable to equity shareholders 1,785 1,202 375 1,308 (880) 3,790 Diluted EPS (s) \$ 4.11 1 \$ 4.11 Impact of tems of note (1) Non-interest expenses \$ (8) \$ (1) \$ (83) \$ \$ (114) (114) \$ Non-interest expenses \$ (8) \$ (1) \$ (83) \$ - (114) (114) \$ Charge related to the consolidation of our real estate portioi - - - - - (70) (70) Gain as a result of plan amendments related to pension - - - - - 79 79 Restructuring charges, primarity relating to employee - - - - (248) - Impact of items of note on non-interest expenses (8) (11) (83) -	Net income (loss)		1,785		1,202		375		1,308					282
Net income (loss) attributable to equity shareholders 1,785 1,202 375 1,308 (880) 3,790 Diluted EPS (s) \$ 4.11 \$ \$ 4.11 Non-interest expenses Amortization and impairment of acquisition-related \$ (8) \$ (1) \$ (83) \$ \$ (105) \$ Amortization and impairment of acquisition-related - - - - (114) (116)			_		_		_		_		()	· · · · ·		
Impact of items of note (*) Non-interest expenses Amoritzation and impairment of acquisition-related intangible assets \$ (8) \$ (1) \$ (83) \$ - \$ (13) \$ (105) \$ Charge related to the consolidation of our real estate portfolio - - - - (114) \$ (114) Increase in legal provisions - - - - (70) \$ (70) Gain as a result of plan amendments related to pension and other post-employment plans - - - - 79 79 Restructuring charges, primarily relating to employee severance and related costs - - - - (248) Impact of items of note on non-interest expenses (8) (1) (83) - (705) (797) Total pre-tax impact of items of note on net income 8 1 83 - 705 797 Increase in legal provisions - - - - 300 0 Increase in legal provisions - - - - 303 0 Increase in legal provisions - - - -			1,785		1,202		375		1,308					282
Impact of items of note (1) Non-interest expenses Amontization and impairment of acquisition-related intrangible assets Charge related to the consolidation of our real estate portfolio - </td <td>Diluted EPS (\$)</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>\$</td> <td>4.11</td> <td></td> <td></td>	Diluted EPS (\$)										\$	4.11		
Non-Interest expenses Amortization and impairment of acquisition-related intangible assets \$ (8) \$ (1) \$ (83) \$ - \$ (13) \$ (105) \$ \$ Charge related to the consolidation of our real estate portfolio - - - - (114) (114) Increase in legal provisions - - - - 79 79 Restructuring charges, primarily relating to employee severance and related costs - - - - 79 79 Good/Will impairment charge related to our controlling interest in CIBC Caribbean - - - - 24(8) (248) Impact of items of note on non-interest expenses (8) (1) (83) - 705 797 Income taxes 2 - 22 - 1 25 Charge related to the consolidation of our real estate portfolio - - - 30 30 Income taxes - - - - 18 142 - Amortization and impairment of acquisition-related intangible assets														
intanglible assets \$ (8) \$ (1) \$ (83) \$ - \$ (110) \$ Charge related to the consolidation of our real estate portfolio - - - - - - (114) (114) Increase in legal provisions - - - - - - 79 79 Restructuring charges, primarily relating to employee severance and related costs - - - - - 79 79 Good Will impairment charge related to our controlling interest in CIBC Caribbean - - - - - 24(8) Imact of items of note on non-interest expenses (8) (1) (83) - (705) (797) Income taxes - - - - 30 30 Increase in legal provisions - - - - 30 30 Increase in legal provisions - - - - - 1 25 Charge related to the	•													
$ \begin{array}{c} \mbox{Charge related to the consolidation of our real estate portfolio } & - & - & - & - & - & - & - & - & - &$														
portfolio - - - - - - (114) (114) Increase in legal provisions - - - - - (70) (70) Gain as a result of plan amendments related to pension and other post-employment plans - - - - 79 79 Restructuring charges primarily relating to employee severance and related costs - - - - - - (339) (339) Goodwill impairment charge related to our controlling interest in CIBC Caribbean - - - - (705) (797) Income taxes (8) (1) (83) - (705) (797) Income taxes 2 - 22 - 1 25 Charge related to the consolidation of our real estate portfolio - - - 30 30 Increase in legal provisions - - - 89 89 - Gain as a result of plan amendments related to pension and other post-employment plans - -		\$	(8)	\$	(1)) \$	(83)	\$	-	\$	(13) \$	(105)	\$	(62)
Increase in legal provisions - - - - 7(70) Gain as a result of plan amendments related to pension and other post-employment plans - - - 79 79 Restructuring charges, primarily relating to employee severance and related costs - - - - 79 79 Goodwill impairment charge related to our controlling interest in CIBC Caribbean - - - - (248) Impact of items of note on non-interest expenses (8) (1) (83) - (705) (797) Total pre-tax impact of items of note on net income 8 1 83 - 705 797 Increase in legal provisions - - - 2 - 22 - 1 25 Charge related to the consolidation of our real estate portfolio - - - - 19 19 Gain as a result of plan amendments related to pension and other post-employment plans - - - - 18 142 Total afrer-tax impact of items of note on net income \$<														
Gain as a result of plan amendments related to pension and other post-employment plans - - - 79 79 Restructuring charges, primarily relating to employee severance and related costs - - - - - 79 79 Goodwill impairment charge related to our controlling interest in CIBC Caribbean - - - - - - (248) Impact of items of note on non-interest expenses (8) (1) (83) - (705) (797) Total pre-tax impact of items of note on net income 8 1 83 - 705 797 Income taxes - - - - 22 - 1 25 Charge related to the consolidation of our real estate portfolio - - - - 30 30 Increase in legal provisions - - - - 89 89 Impact of items of note on income taxes 2 - - - 89 89 Increase in legal provisions - - - - 89 89 Impact of items of note on income taxes			-		-		-		-			()		-
and other post-employment plans - - - 79 79 Restructuring charges, primarily relating to employee severance and related costs - - - - (339) (339) Goodwill impairment charge related to our controlling interest in CIBC Caribbean - - - - (248) (248) Impact of items of note on non-interest expenses (8) (1) (83) - (705) (797) Income taxes - - - - 22 - 1 25 Amontization and impairment of acquisition-related intangible assets 2 - - - 30 30 Increase in legal provisions - - - - 19 19 Gain as a result of plan amendments related to pension and other post-employment plans - - - - 8 8 Impact of items of note on note income 6 \$ 1 \$ 61 \$ \$ 587 \$ 665 \$ Impact of items of note on note income 6 \$ 1 \$ 61 \$ - \$ 587 \$ 665 \$ Im			-		-		-		-		(70)	(70)		-
Restructuring charges, primarily relating to employee severance and related costs - - - - (339) (339) GoodWill impairment charge related to our controlling interest in CIBC Caribbean - - - - (248) (248) Impact of items of note on non-interest expenses (8) (1) (83) - (705) (797) Income taxes 8 1 83 - 705 797 Income taxes 2 - 22 - 1 25 Charge related to the consolidation of our real estate portfolio - - - - 30 30 Increase in legal provisions - - - - - 19 19 Gain as a result of plan amendments related to pension and other post-employment plans - - - - 89 89 Impact of items of note on nicome taxes 2 - 22 - 118 142 - - - - 89 9 Increase in legal provisions - - - - - 89 89 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>79</td><td>70</td><td></td><td></td></t<>											79	70		
severance and related costs - - - - (339) (339) Goodwill impairment charge related to our controlling interest in CIBC Caribbean - - - - - (248) (248) Impact of items of note on non-interest expenses (8) (1) (83) - (705) (797) Income taxes 8 1 83 - 705 797 Income taxes 2 - 22 - 1 25 Charge related to the consolidation of our real estate portfolio - - - 19 19 Gain as a result of plan amendments related to pension and other post-employment plans - - - - 18 142 Total after-tax impact of items of note on net income 6 \$ 1 \$ 61 \$ - \$ 0.74 Restructuring charges, primarily relating to employee severance and related costs - - 2 - 22 - 118 142 Total after-tax impact of items of note on net income<			_		_		_		_		15	15		_
Goodwill impairment charge related to our controlling interest in CIBC Caribbean - - - - (248) (248) Impact of items of note on non-interest expenses (8) (1) (83) - (705) (797) Income taxes 8 1 83 - 705 797 Income taxes Amortization and impairment of acquisition-related intangible assets 2 - 22 - 1 25 Charge related to the consolidation of our real estate portfolio - - - - 30 30 Increase in legal provisions -			_		_		_		_		(339)	(339)		_
controlling interest in CIBC Caribbean - - - - (248) Impact of items of note on non-interest expenses (8) (1) (83) - (705) (797) Total pre-tax impact of items of note on net income 8 1 83 - 705 797 Income taxes Amortization and impairment of acquisition-related intanglble assets 2 - 2 - 1 25 Charge related to the consolidation of our real estate - - - - 30 30 Increase in legal provisions - - - - 19 19 Gain as a result of plan amendments related to pension - - - - 0 21 (21) (21) Restructuring charges, primarily relating to employee - - - - 89 89 Impact of items of note on net income 6 1 \$ 61 - \$ \$ 587 \$ \$ 655 \$ Impact of items of note on net income 6 \$ \$ 1 \$ 61											()	()		
Total pre-tax impact of items of note on net income 8 1 83 - 705 797 Income taxes Amortization and impairment of acquisition-related intangible assets 2 - 22 - 1 25 Charge related to the consolidation of our real estate portfolio - - - 30 30 Increase in legal provisions - - - - 19 19 Gain as a result of plan amendments related to pension and other post-employment plans - - - - - 118 142 Restructuring charges, primarily relating to employee severance and related costs - - - - 89 89 Impact of items of note on net income \$ 6 1 \$ 61 \$ - \$ 587 \$ 655 \$ Impact of items of note on net income \$ \$ 1 1 9 2,489 \$ 1 1 199 2,489 \$ 1 1 1 99 2,489 \$			-		-		-		-		(248)	(248)		-
Income taxes 2 - 22 - 1 25 Amortization and impairment of acquisition-related intangible assets 2 - 22 - 1 25 Charge related to the consolidation of our real estate portfolio - - - 30 30 Increase in legal provisions - - - - 19 19 Gain as a result of plan amendments related to pension and other post-employment plans - - - - 20 Restructuring charges, primarily relating to employee severance and related costs - - - - 89 89 Impact of items of note on income taxes 2 - 22 - 118 142 Total after-tax impact of items of note on net income 6 \$ 1 \$ 61 \$ - \$ 0.74 Operating results – adjusted ^(a) \$ 7,922 \$ 4,121 \$ 2,043 \$ 4,053 \$ 602 \$ 1 Provision for credit losses	Impact of items of note on non-interest expenses		(8)		(1))	(83)		-		(705)	(797)		(62)
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$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Impact of items of note on income taxes		2		_		22		_		118	142		17
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	Total after-tax impact of items of note on net income	\$	6	\$	1	\$	61	\$	_	\$	587 \$	655	\$	45
	· · · · · · · · · · · · · · · · · · ·										\$	0.74		
Total revenue – adjusted (4) \$ 7,922 \$ 4,121 \$ 2,043 \$ 4,053 \$ 602 \$ 18,741 \$ 1 Provision for credit losses – adjusted 1,189 303 487 311 199 2,489 Non-interest expenses – adjusted 4,300 2,178 1,043 1,929 1,115 10,565 Income (loss) before income taxes – adjusted 2,433 1,640 513 1,813 (712) 5,687 Income (loss) - adjusted 642 437 77 505 (421) 1,240 Net income (loss) - adjusted 1,791 1,203 436 1,308 (291) 4,447 Net income (loss) attributable to non-controlling interests – adjusted 1,791 1,203 436 1,308 (293) 4,445	````````````````````````````													
Provision for credit losses – adjusted 1,189 303 487 311 199 2,489 Non-interest expenses – adjusted 4,300 2,178 1,043 1,929 1,115 10,565 Income (loss) before income taxes – adjusted 2,433 1,640 513 1,813 (712) 5,687 Income (loss) - adjusted 642 437 77 505 (421) 1,240 Net income (loss) - adjusted 1,791 1,203 436 1,308 (291) 4,447 Net income (loss) attributable to non-controlling interests – adjusted - - - 2 2 Net income (loss) attributable to equity shareholders – adjusted 1,791 1,203 436 1,308 (293) 4,445		\$	7,922	\$	4,121	\$	2,043	\$	4,053	\$	602 \$	18,741	\$	1,520
Non-interest expenses – adjusted 4,300 2,178 1,043 1,929 1,115 10,565 Income (loss) before income taxes – adjusted 2,433 1,640 513 1,813 (712) 5,687 Income (loss) before income taxes – adjusted 642 437 77 505 (421) 1,240 Net income (loss) – adjusted 1,791 1,203 436 1,308 (291) 4,447 Net income (loss) attributable to non-controlling interests – adjusted – – – – 2 2 Net income (loss) attributable to equity shareholders – adjusted 1,791 1,203 436 1,308 (293) 4,445		Ŧ		•					,	•		,		358
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Income taxes – adjusted 642 437 77 505 (421) 1,240 Net income (loss) – adjusted 1,791 1,203 436 1,308 (291) 4,447 Net income attributable to non-controlling interests – adjusted – – – – 2 2 Net income (loss) attributable to equity shareholders – adjusted 1,791 1,203 436 1,308 (293) 4,445	Income (loss) before income taxes – adjusted		2.433		1.640		513		1.813		(712)	5.687		386
Net income attributable to non-controlling interests – adjusted – – – 2 2 Net income (loss) attributable to equity shareholders – adjusted 1,791 1,203 436 1,308 (293) 4,445														59
adjusted22Net income (loss) attributable to equity shareholders - adjusted1,7911,2034361,308(293)4,445	Net income (loss) – adjusted		1,791		1,203		436		1,308		(291)	4,447		327
adjusted22Net income (loss) attributable to equity shareholders - adjusted1,7911,2034361,308(293)4,445	Net income attributable to non-controlling interests -													
Net income (loss) attributable to equity shareholders – adjusted 1,791 1,203 436 1,308 (293) 4,445			-		-		-		-		2	2		-
	Net income (loss) attributable to equity shareholders -													
Adjusted diluted EPS (\$) \$ 4.85	5		1,791		1,203		436		1,308			4,445		327
	Adjusted diluted EPS (\$)										\$	4.85		

See previous pages for footnote references.

The following table provides a reconciliation of GAAP (reported) net income to non-GAAP (adjusted) pre-provision, pre-tax earnings on a segmented basis.

\$ millions 2024	, for the year ended October 31 Net income Add: provision for credit losses Add: income taxes	P and B	inadian ersonal usiness Banking 2,670 1,203 1,008	Com E and Manag	anadian mercial Banking Wealth gement 1,938 122 729	B and	U.S. mercial Banking Wealth gement 501 560 43	۹ anc Fi	nancial ervices	orporate nd Other 57 1 (502)	\$ CIBC Total 7,154 2,001 2,012	Comm Ba and W Manage (US\$ mil	inking Vealth ement
	Pre-provision (reversal), pre-tax earnings (losses) (1) Pre-tax impact of items of note (2)		4,881		2,789		1,104 133		2,837	(444)	11,167 159		812 99
	Adjusted pre-provision (reversal), pre-tax earnings (losses) ⁽³⁾	\$	4,907	\$	2,789	\$	1,237	\$	2,837	\$ (444)	\$ 11,326	\$	911
2023 (4)	Net income (loss) Add: provision for credit losses Add: income taxes	\$	2,364 986 892	\$	1,878 143 691	\$	379 850 (3)	\$	1,986 19 762	\$ (1,568) 12 (408)	\$ 5,039 2,010 1,934	\$	280 630 (2)
	Pre-provision (reversal), pre-tax earnings (losses) ⁽¹⁾ Pre-tax impact of items of note ⁽²⁾		4,242 60		2,712		1,226 56		2,767	(1,964) 1,094	8,983 1,210		908 41
	Adjusted pre-provision (reversal), pre-tax earnings (losses) ⁽³⁾	\$	4,302	\$	2,712	\$	1,282	\$	2,767	\$ (870)	\$ 10,193	\$	949
2022	Net income (loss) Add: provision for (reversal of) credit losses Add: income taxes	\$	2,249 876 809	\$	1,895 23 680	\$	760 218 151	\$	1,908 (62) 718	\$ (569) 2 (628)	\$ 6,243 1,057 1,730	\$	588 169 117
	Pre-provision (reversal), pre-tax earnings (losses) ⁽¹⁾ Pre-tax impact of items of note ⁽²⁾⁽⁵⁾		3,934 105		2,598		1,129 68		2,564	(1,195)	9,030 358		874 53
	Adjusted pre-provision (reversal), pre-tax earnings (losses) ⁽³⁾	\$	4,039	\$	2,598	\$	1,197	\$	2,564	\$ (1,010)	\$ 9,388	\$	927
2021	Net income (loss) Add: provision for (reversal of) credit losses Add: income taxes	\$	2,494 350 892	\$	1,665 (39) 601	\$	926 (75) 222	\$	1,857 (100) 646	\$ (496) 22 (485)	\$ 6,446 158 1,876	\$	739 (61) 177
	Pre-provision (reversal), pre-tax earnings (losses) ⁽¹⁾ Pre-tax impact of items of note ⁽²⁾		3,736 12		2,227		1,073 68		2,403	(959) 245	8,480 325		855 54
	Adjusted pre-provision (reversal), pre-tax earnings (losses) (3)	\$	3,748	\$	2,227	\$	1,141	\$	2,403	\$ (714)	\$ 8,805	\$	909
2020	Net income (loss) Add: provision for credit losses Add: income taxes	\$	1,785 1,189 640	\$	1,202 303 437	\$	375 487 55	\$	1,308 311 505	\$ (878) 199 (539)	\$ 3,792 2,489 1,098	\$	282 358 42
	Pre-provision (reversal), pre-tax earnings (losses) ⁽¹⁾ Pre-tax impact of items of note ⁽²⁾		3,614 8		1,942 1		917 83		2,124	(1,218) 705	7,379 797		682 62
	Adjusted pre-provision (reversal), pre-tax earnings (losses) (3)	\$	3,622	\$	1,943	\$	1,000	\$	2,124	\$ (513)	\$ 8,176	\$	744

Non-GAAP measure.
 Items of note are rem

Items of note are removed from reported results to calculate adjusted results.

(c) nons of note are removed norm reported results to calculate adjusted results.
(3) Adjusted to exclude the impact of items of note. Adjusted measures are non-GAAP measures.
(4) Certain information for 2023 has been restated to reflect the adoption of IFRS 17. See Note 1 to the consolidated financial statements for additional details.
(5) Excludes the impact of the provision for credit losses for performing loans from the acquisition of the Canadian Costco credit card portfolio, as the amount is included in the add back of provision for (reversal of) credit losses.

Strategic business units overview

CIBC has four SBUs – Canadian Personal and Business Banking, Canadian Commercial Banking and Wealth Management, U.S. Commercial Banking and Wealth Management, and Capital Markets and Direct Financial Services. These SBUs are supported by the following functional groups – Technology, Infrastructure and Innovation, Risk Management, People, Culture and Brand, and Finance, as well as other support groups, which all are included within Corporate and Other. The expenses of these functional and support groups are generally allocated to the business lines within the SBUs. Corporate and Other also includes the results of CIBC Caribbean and other portfolio investments, as well as other income statement and balance sheet items not directly attributable to the business lines.

Effective for the first quarter of 2025, our Simplii Financial direct banking business will be realigned with Canadian Personal and Business Banking and our Investor's Edge direct investing business will be realigned with Canadian Commercial Banking and Wealth Management. Both lines of business are included in the 2024 and 2023 financial results for Capital Markets and Direct Financial Services discussed below.

Business unit allocations

Revenue, expenses, and other balance sheet resources related to certain activities are generally allocated to the lines of business within the SBUs. Treasury activities impact the financial results of the SBUs. Each line of business within our SBUs is charged or credited with a market-based cost of funds on assets and liabilities, respectively, which impacts the revenue performance of the SBUs. This market-based cost of funds takes into account the cost of maintaining sufficient regulatory capital to support business requirements, including the cost of preferred shares. Once the interest and liquidity risks inherent in our client-driven assets and liabilities are transfer priced into Treasury, they are managed within CIBC's risk framework and limits. Capital is attributed to the SBUs based on the estimated amount of regulatory capital required to support their businesses, which is intended to consistently measure and align the costs with the underlying benefits and risks associated with SBU activities. Earnings on unattributed capital remain in Corporate and Other. We review our transfer pricing methodologies on an ongoing basis to ensure they reflect changing market environments and industry practices.

We use a Product Owner/Customer Segment/Distributor Channel allocation management model to measure and report the results of operations of various lines of business within our SBUs. The model uses certain estimates and methodologies to process internal transfers between the impacted lines of business for sales, renewals and trailer commissions as well as certain attributable costs. Periodically, the sales, renewals and trailer commission rates paid to customer segments for certain products/services are revised and applied prospectively.

The non-interest expenses of the functional and support groups are generally allocated to the business lines within the SBUs based on appropriate criteria and methodologies. The basis of allocation is reviewed periodically to reflect changes in support to business lines. Other costs not directly attributable to business lines remain in Corporate and Other.

We recognize provision for credit losses on both impaired (stage 3) and performing (stages 1 and 2) loans in the respective SBUs.

Revenue, taxable equivalent basis

Prior to the third quarter of 2024, certain SBUs evaluated revenue on a TEB. In order to arrive at the TEB amount, the SBUs grossed up tax-exempt revenue on certain securities to a TEB, being the amount of fully taxable revenue, which, were it to have incurred tax at the statutory income tax rate, would yield the same after-tax revenue. Simultaneously, an equivalent amount was booked as an income tax expense resulting in no impact on the net income of the SBUs. This measure enabled comparability of revenue arising from both taxable and tax-exempt sources. The total TEB adjustments of the SBUs were offset in revenue and income tax expense in Corporate and Other. Commencing in the third quarter of 2024, TEB reporting is no longer applicable to certain dividends received on or after January 1, 2024. Also in the third quarter of 2024, the enactment of the denial of the dividends received deduction resulted in a TEB reversal for dividends received on or after January 1, 2024 that were included in the first and second quarters of 2024.

Canadian Personal and Business Banking

Canadian Personal and Business Banking provides personal and business clients across Canada with financial advice, services and solutions through banking centres, as well as mobile and online channels, to help make their ambitions a reality.

Our business strategy

We are focused on helping our clients achieve their ambitions, and delivering sustainable, market-leading performance. To achieve this, our strategy continues to comprise three key priorities:

- Delivering exceptional client experiences with personalized advice and high-touch service and solutions;
- · Growing our Personal Banking business with a digital-first mindset by making it easier for clients to bank with us digitally; and
- Establishing a culture of operational excellence, enabled through our talent, technology and processes.

2024 progress

This was a year of clear progress across Personal and Business Banking, in which we grew our client base with notable momentum in students and newcomers, furthered our strengths in technology and talent, and significantly deepened relationships with high-touch, high-growth client segments we've targeted for growth, including Imperial Service, as we helped clients navigate a challenging market with expert advice. Our client satisfaction scores increased again this year, and are a testament to our team and the relationships we continue to build with our clients. In the Ipsos Customer Satisfaction Index Study, we continued to narrow our gap to the leader for our primary clients' net promotor score, with our smallest gap to date. In the J.D. Power 2024 Canada Banking Mobile App and Online Banking Satisfaction studies, we ranked #2 in client satisfaction.

Delivering exceptional client experiences with personalized advice and high-touch service and solutions

- Continued to grow our Imperial Service offer through new dedicated leadership, a refined value proposition and strategic investments in people and technology to better support clients.
- Launched the Skilled Trades banking solution for students, apprentices and professionals, delivering greater value for Canadians pursuing a career in the skilled trades.
- Launched a new First Home Savings Account to support tax-efficient saving and first home ownership ambitions of our personal banking clients.
- Introduced a new travel booking platform, CIBC by Expedia, which provides a best-in-class experience for CIBC Aventura credit card clients.
- Launched the Business Client Advice Centre to support banking centres and low-complexity unmanaged Business Banking clients virtually.
- Ranked #1 in client satisfaction with Small Business banking for the second year in a row according to the J.D. Power 2024 Canada Small
 Business Banking Satisfaction study.

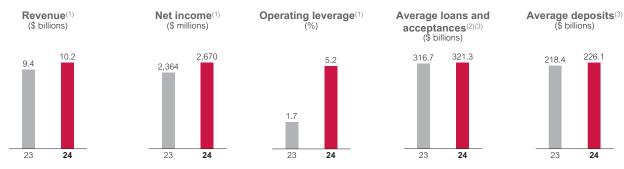
Growing our Personal Banking business with a digital-first mindset by making it easier for clients to bank with us digitally

- Ranked #1 by Surviscor for delivering the best mobile banking experience among Canada's big banks.
 Expanded the support we provide to newcomers and helped simplify the start of their immigration journey by launching CIBC Smart Arrival allowing newcomers to open a bank account through digital channels prior to arriving in Canada.
- · Launched an all-in-one online application for credit cards and deposit accounts for newcomers, a first among our competitors.
- · Introduced the Best Student Life Bundle, a first-in-market, digital-exclusive offer to apply for three products in one online application.
- Continued enhancements to our industry leading ATM capabilities with the national launch of near field communication (NFC or tap) on all ATMs with NFC readers.
- Ranked #2 in client satisfaction with mobile banking apps and online banking in the J.D. Power 2024 Canada Banking Mobile App and Online Banking Satisfaction studies.

Establishing a culture of operational excellence, enabled through our talent, technology and processes

- Recognized with the Best Gen-AI Initiative technology award in The Digital Banker's 2024 Global Transaction Banking Innovation Awards as we continued to leverage AI to do more for our clients.
- Ranked #1 on Investment Executive 2024 Report Card on Banks for the ninth consecutive year.
- Continued to integrate electronic customer relationship management (eCRM) with core applications like the new CIBC Investment Platform, Compass, and the Ambition Protection Planner (Insurance) to support our frontline in addressing the holistic needs of our clients.
- Made DocuSign the default signing option for clients, enabling a faster and more convenient client signing experience and unlocking employee capacity.
- Automated the credit card pick-up process and added real-time tracking capabilities to improve the number of cards picked up at CIBC banking centres.

2024 financial review



(1) Certain prior year information has been restated to reflect the adoption of IFRS 17. See Note 1 to the consolidated financial statements for additional details.

(2) Loan amounts are stated before any related allowances.

(3) Average balances are calculated as a weighted average of daily closing balances.

Our focus for 2025

In Canadian Personal and Business Banking, our objective is to be the leading relationship bank for Canadian consumers and businesses, delivering market-leading value for all our stakeholders through differentiated advice, seamless client experience, and operational excellence. Our strategy is centred on four strategic priorities:

- Expand our client base, with a focus on our Mass Affluent franchise;
- Deepen client relationships through personalized advice and seamless, digitally-enabled client engagement across our channels; and
- Enable a superior client and team member experience by investing in our people and technology to drive simplification and operational excellence

Results⁽¹⁾

\$ millions, for the year ended October 31	2024	2023 (2)
Revenue	\$ 10,241	\$ 9,416
Provision for credit losses	1.144	922
Impaired Performing	59	922 64
Provision for credit losses	1,203	986
Non-interest expenses	5,360	5,174
Income before income taxes	3,678	3,256
Income taxes	1,008	892
Net income	\$ 2,670	\$ 2,364
Net income attributable to:		
Equity shareholders	\$ 2,670	\$ 2,364
Total revenue		
Net interest income	\$ 7,906	\$ 7,247
Non-interest income (3)	2,335	2,169
	\$ 10,241	\$ 9,416
Net interest margin on average interest-earning assets (4)(5)	2.47 %	2.30 %
Efficiency ratio	52.3 %	54.9 %
Operating leverage	5.2 %	1.7 %
Return on equity ⁽⁶⁾	23.2 %	25.1 %
Average allocated common equity ⁽⁶⁾	\$ 11,503	\$ 9,414
Average assets (\$ billions) (4)	\$ 324.5	\$ 319.8
Average loans and acceptances (\$ billions) ⁽⁴⁾	\$ 321.3	\$ 316.7
Average deposits (\$ billions) (4)	\$ 226.1	\$ 218.4
Full-time equivalent employees	13,531	13,208

(1) For additional segmented information, see Note 29 to the consolidated financial statements.

Certain prior year information has been restated to reflect the adoption of IFRS 17. See Note 1 to the consolidated financial statements for additional details.

Includes intersegment revenue, which represents internal sales commissions and revenue allocations under the Product Owner/Customer Segment/Distributor Channel (3) allocation management model.

(4) Average balances are calculated as a weighted average of daily closing balances.

(5) For additional information on the composition, see the "Glossary" section.
 (6) For additional information, see the "Non-GAAP measures" section.

Financial overview

Net income was up \$306 million or 13% from 2023, primarily due to higher revenue, partially offset by a higher provision for credit losses and higher non-interest expenses.

Revenue

Revenue was up \$825 million or 9% from 2023, primarily due to higher net interest margin, volume growth and higher fees.

Net interest income was up \$659 million or 9% from 2023, primarily due to higher net interest margin and volume growth. Non-interest income was up \$166 million or 8% from 2023, primarily due to higher fees. The prior year included a commodity tax charge related to the retroactive impact of the 2023 Canadian Federal budget, shown as an item of note.

Net interest margin on average interest-earning assets was up 17 basis points, mainly due to higher deposit margins and favourable asset mix, partially offset by lower loan margins.

Provision for credit losses

Provision for credit losses was up \$217 million or 22% from 2023. Provision for credit losses on performing loans was comparable to the prior year due to less unfavourable credit migration and a decrease resulting from model parameter updates, offset by a less favourable change in our economic outlook in the current year. Provision for credit losses on impaired loans was up, primarily due to higher write-offs in credit cards and the personal lending portfolio, partially offset by impaired provision reductions in residential mortgages.

Non-interest expenses

Non-interest expenses were up \$186 million or 4% from 2023, primarily due to higher employee-related and performance-based compensation, higher spending on strategic initiatives, and a software impairment charge.

Income taxes

Income taxes were up \$116 million or 13% from 2023, primarily due to higher income.

Average assets

Average assets were up \$4.7 billion or 1% from 2023, primarily due to growth in residential mortgages and cards.

Canadian Commercial Banking and Wealth Management

Canadian Commercial Banking and Wealth Management provides high-touch, relationship-oriented banking and wealth management services to middle-market companies, entrepreneurs, high-net-worth individuals and families across Canada, as well as asset management services to institutional investors.

Our business strategy

We are focused on building and enhancing client relationships, being Canada's leader in financial advice and generating long-term consistent growth. To deliver on this, our strategic priorities are:

- · Delivering risk-controlled growth in our Commercial Bank, while continuing to foster strong, connected referrals across CIBC;
- Accelerating the growth of Private Wealth with a focus on financial planning to deepen client relationships; and
- Evolving our Asset Management business.

2024 progress

In 2024, our purpose-driven team maintained a strong focus on client relationships, which drove solid results. In Commercial Banking, we managed our portfolio in a risk-controlled manner given the macroeconomic environment. Our strong focus on client relationships was reflected in our net promoter score, driving deeper, longer-term client relationships. The Canadian Private Wealth business performed well as we continued to execute on our strategy to lead in the mass affluent and high-net-worth client segments. To support our growth, we enhanced our Financial Planning coverage for our clients, increasing the productivity of our planning teams through ongoing investments in technology. In Asset Management we saw significant growth of \$20 billion in total net flows. Across our business, our teams had strong referral momentum resulting in deeper client relationships, reinforcing our commitment to helping our clients achieve their ambitions.

Delivering risk-controlled growth in our Commercial Bank

- Achieved strong net promotor score results, reflecting our client driven culture and ongoing service improvements across our business.
- Continued our journey to modernize our commercial banking systems, including the launch of Cash Management Online (CMO) Lending and Investments and ongoing investment in Precision Lender and other platforms to better enable our frontline in supporting our clients.
- · Delivered strong relative loan loss provisions in our Commercial Banking portfolio while continuing to support growth in key relationships.

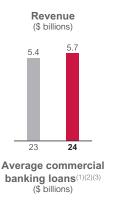
Accelerating the growth of Private Wealth

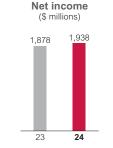
- Wood Gundy was ranked second overall amongst the Big 5 banks by Investment Executive Brokerage Report Card for the third consecutive year a strong statement on the confidence of our advisory team.
- Continued to invest in enhancing our coverage in Private Banking, delivering stable growth in our platform and continued improvements to client satisfaction scores.
- Enhanced our Financial Planning coverage for our clients, increasing the productivity of our planning teams through focused hiring and ongoing investments in technology and support.

Evolving our Asset Management business

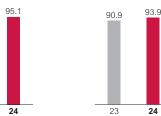
- Continued to rollout our new CIBC Investment Platform, a state-of-the-art platform that streamlines account structures, improves onboarding and client reporting, and provides enhanced portfolio management capabilities for advisors.
- Ranked #1 for IFIC Mutual Fund Net Flows and #2 for Long-Term Retail Mutual Fund Net Flows/AUM.
- Delivered a strong year for institutional Asset Management with \$15 billion in total net flows, including an \$11.5 billion Indigenous fixed income mandate.

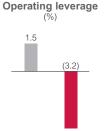
2024 financial review





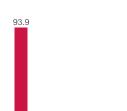
Average commercial banking deposits⁽²⁾ (\$ billions)

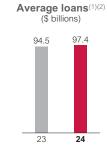




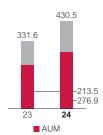


posits⁽²⁾ ns)

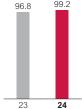




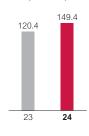
Assets under administration and management⁽⁴⁾ (\$ billions)



Average deposits⁽²⁾ (\$ billions)



Canadian retail mutual funds and exchangetraded funds (\$ billions)



(1) Loan amounts are stated before any related allowances.

(2) Average balances are calculated as a weighted average of daily closing balances.

(3) Comprises loans and acceptances and notional amount of letters of credit.

(4) AUM amounts are included in the amounts reported under AUA.

Our focus for 2025

92.1

23

In Canadian Commercial Banking and Wealth Management, our ambition is to become the leader in financial advice to both personal and business clients. We are focused on three strategic priorities:

- Delivering risk-controlled growth with a focus on relationship-banking and increasing connectivity to deepen relationships;
- Modernizing and simplifying our processes and systems; and
- Focusing on high-growth market segments.

Results⁽¹⁾

\$ millions, for the year ended October 31	2024	2023
Revenue		
Commercial banking	\$ 2,465	\$ 2,501
Wealth management	 3,265	2,902
Total revenue	5,730	5,403
Provision for credit losses	-,	0,100
Impaired	74	108
Performing	48	35
Provision for credit losses	122	143
Non-interest expenses	2,941	2,691
Income before income taxes	2,667	2,569
Income taxes	729	691
Net income	\$ 1,938	\$ 1,878
Net income attributable to:		
Equity shareholders	\$ 1,938	\$ 1,878
Total revenue		
Net interest income	\$ 2,056	\$ 1,812
Non-interest income (2)	3,674	3,591
	\$ 5,730	\$ 5,403
Net interest margin on average interest-earning assets (3)(4)	2.84 %	3.43 %
Efficiency ratio	51.3 %	49.8 %
Operating leverage	(3.2)%	1.5 %
Return on equity (5)	20.6 %	22.2 %
Average allocated common equity (5)	\$ 9,399	\$ 8,469
Average assets (\$ billions) (3)	\$ 94.5	\$ 91.6
Average loans (\$ billions) (3)	\$ 97.4	\$ 94.5
Average deposits (\$ billions) ⁽³⁾	\$ 99.2	\$ 96.8
AUA (\$ billions)	\$ 430.5	\$ 331.6
AUM (\$ billions)	\$ 276.9	\$ 213.5
Full-time equivalent employees	5,537	5,433

(1) For additional segmented information, see Note 29 to the consolidated financial statements.

(2) Includes intersegment revenue, which represents internal sales commissions and revenue allocations under the Product Owner/Customer Segment/Distributor Channel allocation management model.

(3) Average balances are calculated as a weighted average of daily closing balances.

(4) For additional information on the composition, see the "Glossary" section.

(5) For additional information, see the "Non-GAAP measures" section.

Financial overview

Net income was up \$60 million or 3% from 2023, primarily due to higher revenue and lower provision for credit losses, partially offset by higher noninterest expenses.

Revenue

Revenue was up \$327 million or 6% from 2023.

Commercial banking revenue was down \$36 million or 1%, primarily due to lower deposit and loan margins, partially offset by volume growth.

Wealth management revenue was up \$363 million or 13%, primarily due to higher fee-based revenue from higher average AUA and AUM balances and higher commission revenue from increased client activity.

Net interest margin on average interest-earning assets was down 59 basis points, primarily due to the conversion of bankers' acceptances to CORRA loans resulting from the cessation of Canadian Dollar Offered Rate (CDOR), and lower deposit and loan margins.

Provision for credit losses

Provision for credit losses was down \$21 million or 15% from 2023. Provision for credit losses on performing loans was up due to a more unfavourable change in our economic outlook in the current year, partially offset by a decrease resulting from model parameter updates. Provision for credit losses on impaired loans was down due to lower provisions in the retail and wholesale, and the education, health and social services sectors, partially offset by higher provisions in the hardware and software sector.

Non-interest expenses

Non-interest expenses were up \$250 million or 9% from 2023, primarily due to higher performance-based compensation and higher spending on strategic initiatives.

Income taxes

Income taxes were up \$38 million or 5% from 2023, driven by higher income and earnings mix.

Average assets

Average assets were up \$2.9 billion or 3% from 2023, primarily due to growth in commercial loans.

Assets under administration

AUA on a spot basis were up \$98.9 billion or 30% from 2023, primarily due to market appreciation and net new client flows. AUM amounts are included in the amounts reported under AUA.

U.S. Commercial Banking and Wealth Management

U.S. Commercial Banking and Wealth Management provides tailored, relationship-oriented banking and wealth management solutions across the U.S., focusing on middle-market and mid-corporate companies, entrepreneurs, high-net-worth individuals and families, as well as operating personal and small business banking services in six U.S. markets.

Our business strategy

We are focused on growing a best-in-class, relationship-based commercial banking and wealth management franchise in the U.S., working with clients who value our high-touch approach, as well as our industry expertise and broad product capabilities, designed to meet their specific needs. Our key strategic priorities continue to be:

- Building and deepening client relationships;
- Strengthening and diversifying our deposit base;
- · Improving efficiency and capabilities through data and technology; and
- Advancing the growth and transformation of our business.

2024 progress

In 2024, our continued execution of our well-established relationship strategy allowed us to attract new clients and deepen relationships with existing clients. We are well positioned to help our clients achieve their ambitions while navigating an evolving economic environment by offering tailored financial solutions and further improving client experiences. Within Commercial Real Estate we de-emphasized elements of our business related to institutional clients. We delivered broad-based deposit and commercial and industrial loan growth, and built positive momentum by continuing to generate new business and AUM. The strategic investments we've made in our business, including expanding the products, services and capabilities we offer, and disciplined expense and risk management, support our momentum and growth moving forward.

Building and deepening client relationships

- Continued growth in client referrals across the bank that drove new business and provided opportunities to fulfill more of our clients' banking needs.
- Generated solid loan growth through new strategic client relationships and developed additional private banking business with existing commercial and wealth clients.
- Maintained positive AUM and AUA net flows.
- · Continued strong partnership with our Capital Markets team to provide a range of financial solutions to U.S. commercial and wealth clients.
- Ranked #2 Registered Investment Advisor (RIA) in Barron's Top 100 RIA Firms list; remained in the top 10 for the fifth consecutive year.
- CIBC Private Wealth remains Private Asset Management's most awarded firm in the industry over the last 14 years.

Strengthening and diversifying our deposit base

- · Maintained a diversified deposit base across our commercial, private banking and retail clients.
- Continued to enhance the nature and composition of our deposit base by leveraging existing and developing new products to add more insured deposits.
- Expanded deposit gathering by leveraging the fluid rate environment to attract new clients to our CIBC Agility digital banking platform that provides flexible online banking without maintenance fees.
- Earned recognition as the 2024 Best Short-Term CD by REAL SIMPLE magazine for our CIBC Agility Certificate of Deposit (CD) product.

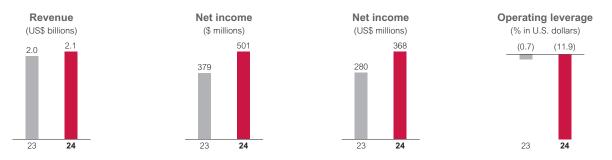
Improving efficiency and capabilities through data and technology

- Continued investments in modernizing our bank, including our new Wealth Management platform, allowing us to deliver enhanced customer experiences.
- Enhanced U.S. customer relationship management capabilities through sustained investments in our Wealth Management platform, and our commercial banking pricing tools and operating systems.
- Continued investment in our risk management capabilities leading to better data analytics which enhanced insights into our loan and deposit portfolios.

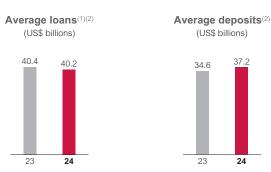
Advancing the growth and transformation of our business

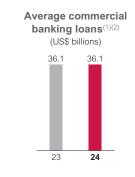
- Continued growth of our Wealth Management franchise, a business that provides strong returns on capital by building scale, expanding with new Private Bankers and Wealth Advisors and deploying technology that drives great client experiences.
- · Maintained risk-controlled growth in Commercial Banking, while strategically allocating capital, to deliver new products and services.
- Continued to enhance our risk culture to support our growth.

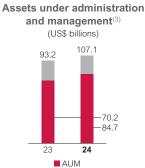
2024 financial review



Management's discussion and analysis







(1) Loan amounts are stated before any related allowances.

Average balances are calculated as a weighted average of daily closing balances. (2) (3) AUM amounts are included in the amounts reported under AUA.

Our focus for 2025

To build on our momentum across U.S. Commercial Banking and Wealth Management, we will continue to focus on helping our clients achieve their ambitions by:

. Expanding Private Wealth Management with a focus on high-touch relationships;

- Growing Commercial Banking by delivering industry expertise, unique solutions and leveraging our growing U.S. footprint to develop and deepen relationships; and
- Investing in people, technology and infrastructure to further scale our platform, drive connectivity and enhance data-driven decisioning.

Results in Canadian dollars⁽¹⁾

\$ millions, for the year ended October 31		2024		2023
Revenue Commercial banking Wealth management	\$	1,956 849	\$	1,786 906
Total revenue Provision for credit losses Impaired Performing		2,805 449 111		2,692 520 330
Provision for credit losses Non-interest expenses		560 1,701		850 1,466
Income before income taxes Income taxes		544 43		376 (3)
Net income	\$	501	\$	379
Net income attributable to: Equity shareholders	\$	501	\$	379
Total revenue Net interest income Non-interest income	\$	1,906 899	\$	1,889 803
	\$	2,805	\$	2,692
Average allocated common equity ⁽²⁾ Average assets (\$ billions) ⁽³⁾ Average loans (\$ billions) ⁽³⁾ Average deposits (\$ billions) ⁽³⁾ AUA (\$ billions) ⁽⁴⁾	\$ \$ \$	11,049 60.8 54.7 50.6 149.2	\$\$	11,396 60.6 54.5 46.7 129.2
AUM (\$ billions) (4) Full-time equivalent employees	\$	149.2 117.9 2,979	\$	97.3 2,780

(1) For additional segmented information, see Note 29 to the consolidated financial statements.

 (2) For additional information, see the "Non-GAAP measures" section.
 (3) Average balances are calculated as a weighted average of daily c Average balances are calculated as a weighted average of daily closing balances.

(4) Includes certain Canadian Commercial Banking and Wealth Management assets that U.S. Commercial Banking and Wealth Management provides sub-advisory services for.

Results in U.S. dollars⁽¹⁾

US\$ millions, for the year ended October 31	2024		2023
Revenue			
Commercial banking	\$ 1,439	\$	1,323
Wealth management	624		671
Total revenue	2,063		1,994
Provision for credit losses			
Impaired	330		385
Performing	82		245
Provision for credit losses	412		630
Non-interest expenses	1,251		1,086
Income before income taxes	400		278
Income taxes	32		(2)
Net income	\$ 368	\$	280
Net income attributable to:			
Equity shareholders	\$ 368	\$	280
Total revenue			
Net interest income	\$ 1,402	\$	1,399
Non-interest income	661		595
	\$ 2,063	\$	1,994
Net interest margin on average interest-earning assets (2)(3)	3.49 %		3.46 %
Efficiency ratio	60.7 %		54.5 %
Operating leverage	(11.9)%		(0.7)%
Return on equity (2)	4.5 %		3.3 %
Average allocated common equity (4)	\$ 8,128	\$	8,445
Average assets (\$ billions) ⁽²⁾	\$ 44.7	\$	44.9
Average loans (\$ billions) ⁽²⁾	\$ 40.2	\$	40.4
Average deposits (\$ billions) ⁽²⁾	\$ 37.2	\$	34.6
AUA (\$ billions) (5)	\$ 107.1 84.7	\$ \$	93.2 70.2
AUM (\$ billions) (5)	\$ 04./	Φ	10.2

(1)For additional segmented information, see Note 29 to the consolidated financial statements.

(2)Average balances are calculated as a weighted average of daily closing balances.

For additional information on the composition, see the "Glossary" section. For additional information, see the "Non-GAAP measures" section. (3)

(4)

(5) Includes certain Canadian Commercial Banking and Wealth Management assets that U.S. Commercial Banking and Wealth Management provides sub-advisory services for.

Financial overview

Net income was up \$122 million or 32% (US\$88 million or 31%) from 2023, primarily due to a lower provision for credit losses and higher revenue, partially offset by higher non-interest expenses, including a \$103 million (US\$77 million) charge related to the special assessment imposed by the FDIC, shown as an item of note.

Revenue

Revenue was up US\$69 million or 3% from 2023.

Commercial banking revenue was up US\$116 million or 9%, primarily due to higher loan margins, deposit volumes and fees, partially offset by lower deposit margins.

Wealth management revenue was down US\$47 million or 7%, primarily due to lower deposit margins in our private banking business, partially offset by higher deposit volumes and higher asset management fees from higher average AUM balances.

Net interest margin on average interest-earning assets was up 3 basis points, primarily due to higher loan margins, partially offset by lower deposit margins.

Provision for credit losses

Provision for credit losses was down US\$218 million or 35% from 2023. Provision for credit losses on performing loans was down as the prior year included a more unfavourable change in our economic outlook and higher levels of unfavourable credit migration, partially offset by an increase resulting from unfavourable model parameter updates in the current year. Provision for credit losses on impaired loans was down due to lower provisions in the real estate and construction sector, partially offset by higher provisions in the retail and wholesale and the business services sectors.

Non-interest expenses

Non-interest expenses were up US\$165 million or 15% from 2023, primarily due to a US\$77 million charge related to the special assessment imposed by the FDIC, as an item of note, and higher spending on strategic and infrastructure initiatives, including higher performance-based and employee-related compensation.

Income taxes

Income taxes were up US\$34 million from 2023, due to higher income and earnings mix.

Average assets

Average assets were comparable to 2023.

Assets under administration

AUA were up US\$13.9 billion or 15% from 2023, primarily due to market appreciation. AUM amounts are included in the amounts reported under AUA.

Capital Markets and Direct Financial Services

Capital Markets and Direct Financial Services provides integrated global markets products and services, investment banking and corporate banking solutions, and top-ranked research to our clients around the world, and leverages CIBC's digital capabilities to provide a cohesive set of direct banking, direct investing and innovative multi-currency payment solutions for CIBC's clients.

Our business strategy

Our goal is to deliver leading capital markets solutions to our North American and international clients through best-in-class insight, advice, and execution. To enable CIBC's strategy and priorities, we collaborate with our partners across our bank to deepen and enhance client relationships. Our three key strategic priorities continue to be:

- Delivering the leading capital markets platform in Canada to our core clients;
- Building a North American client platform with global capabilities; and
- Focusing on connectivity to accelerate growth and deepen relationships across our bank.

2024 progress

2024 was a year of significant progress where we again demonstrated our consistent execution and steady growth. We continued to deliver on our U.S. growth ambitions, driving double-digit revenue growth in this important market. This was achieved through targeted investments, expanding our teams across key businesses, and further developing our strong product and service offerings. Within Canada, we maintained strong market share with our strategic and focus clients in a highly competitive landscape. This underscores the value of our deep client relationships, the success of our differentiated platform, and our ability to deliver a connected bank to all our clients. In addition to successes in Capital Markets, we further expanded our offers across our Direct Financial Services businesses to generate more recurring revenue and attract new clients seeking convenient, digitally-enabled banking and investment solutions.

Delivering the leading capital markets platform in Canada to our core clients

- Continued delivering industry-leading advice and capital markets solutions by expanding our capabilities and expertise to complement our existing businesses.
- Strengthened our platform by continuing to invest in technology, as well as simplifying processes to enable our client-focused culture.
- Recognized by Global Finance for the second consecutive year as the Best Investment Bank in Canada and for our leadership in environmental and social sustainability financing, receiving seven sustainable finance awards.
- Recognized by Global Capital as the Most Impressive SSA House for the Canadian Market and Canada Derivatives House of the Year.

Building a North American client platform with global capabilities

- Continued to expand our U.S. franchise, adding capabilities for our corporate, institutional and private capital clients, including making key strategic hires to enable growth.
- Built out leveraged finance capabilities in the U.S., to expand our business with financial sponsors, pension funds, and corporate clients in this fast- growing product area.
- Furthered our reputation as a leader in the renewable energy sector in the U.S., ranking as a Top 10 investment bank for renewables project financing, according to InfraLogic and IJGlobal.
- Ranked #1 for US\$ Supranational, Sovereign, and Agency (SSA) by Market Axess.
- Awarded Financial Adviser of the Year in North America by IJGlobal.

Focusing on connectivity to accelerate the growth of Direct Financial Services and deepen relationships across our bank

- Further expanded our industry-first Canadian Depositary Receipts lineup as part of our ongoing commitment to developing innovative, marketbased solutions that meet investor needs.
- Added to our unique set of digital-first solutions for CIBC and Simplii clients by enabling real-time, no-transfer-fee remittance to GCash, Maya, WeChat, bKash, and M-Pesa mobile wallets.
- Launched five new foreign currency savings accounts which include euro, Great British pound, Indian rupee, Chinese yuan renminbi, and Philippine peso.

As a leading capital markets franchise in Canada and banking partner to our clients around the world, Capital Markets acted as:

- Financial advisor, placement agent, mandated lead arranger and hedge counterparty to Solör Bioenergy on its SEK 22 billion refinancing supporting Solör's growth strategy in renewable district heating.
- Financial advisor to Hammerhead Energy Inc. on its sale to Crescent Point Energy Corp. for a transaction value of approximately \$2.6 billion, including co-manager on a \$500 million issuance of common shares of Crescent Point, counterparty to a \$1.2 billion USD/CAD hedge associated with the transaction, and lender on a new \$750 million term loan for Crescent Point.
- Sole underwriter, sole bookrunner, sole lead arranger and administrative agent on new \$500 million and US\$1.4 billion term loans, joint bookrunner on a \$575 million issue of subscription receipts and joint bookrunner on a \$1 billion dual tranche issue of senior unsecured notes in connection with WSP Global Inc.'s announced acquisition of Power Engineers.
- Exclusive financial advisor to the SouthWest Water Company parties on the merger of SouthWest Water Company and Corix Infrastructure (U.S.) Inc. water and wastewater businesses to create Nexus Water Group, Inc. and coordinating lead arranger, joint bookrunner and administrative agent to Nexus Water Group on associated financings.
- Financial advisor to OMERS on the sale of LifeLabs to Quest Diagnostics for a transaction value of approximately \$1.35 billion.
- Joint bookrunner on multiple corporate and sovereign green and sustainable issuances, including Ontario Power Generation's \$1.0 billion
 green medium term notes, AIMCo Realty Investors LP's \$900 million green notes, the Government of Canada's \$4 billion green bonds for
 which CIBC was sole structuring advisor on the updated Green Bond Framework, the Province of Ontario's \$1.5 billion green bond in
 March 2024 and the International Bank for Reconstruction & Development's \$1.4 billion and US\$1.5 billion sustainable bonds offerings. In
 addition, we acted as the sole green structuring advisor for Caribbean Utilities Company on their Green Bond Framework and inaugural green
 notes offering.

Management's discussion and analysis

Green loan coordinator for over US\$10.0 billion in lending to support clean energy projects across Canada and the U.S., executing the inaugural term loan credit facility under Export Development Canada's pilot Sustainable Finance Guarantee program for Wolf Midstream to support carbon transportation and sequestration projects that support industrial decarbonization, and co-social loan coordinator on one of Canada's first social loans with the Exchange Income Corporation.

1,988

24

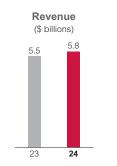
(\$ millions)

9.2

23

24

2024 financial review



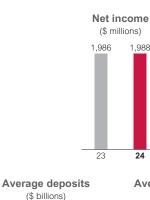
Average loans and acceptances

(\$ billions)

70.9

24

70.3

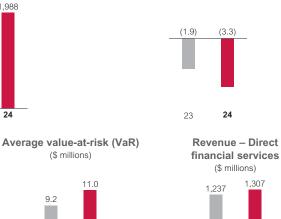


120.1

24

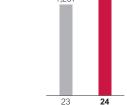
118.4

23



Operating leverage

(%)



Our focus for 2025

To support our bank's long-term objectives, Capital Markets remains focused on delivering profitable growth by deepening client relationships and collaborating with our partners across our bank to help make our clients' ambitions a reality. We will continue to do this by:

- Maintaining our focused approach to client coverage in Canada;
- Growing our North American platform by further expanding our U.S. reach and broadening the services offered to clients; and
- Strengthening our connectivity, technology and innovation efforts to bring more of our bank's offerings to our clients.

Results⁽¹⁾

\$ millions, for the year ended October 31	2024	2023	3
Revenue Global markets Corporate and investment banking Direct financial services	\$ 2,737 1,760 1,307	\$ 2,614 1,637 1,237	7
Total revenue ⁽²⁾ Provision for credit losses Impaired Performing	5,804 81 34	5,488 4 15	4
Provision for credit losses Non-interest expenses	115 2,967	19 2,721	-
Income before income taxes Income taxes ⁽²⁾	2,722 734	2,748 762	
Net income	\$ 1,988	\$ 1,986	3
Net income attributable to: Equity shareholders	\$ 1,988	\$ 1,986	3
Efficiency ratio Operating leverage Return on equity ⁽³⁾	51.1 % (3.3)% 20.8 %	49.6 (1.9 23.0	9)%) %
Average allocated common equity ⁽³⁾ Average assets (\$ billions) ⁽⁴⁾ Average loans and acceptances (\$ billions) ⁽⁴⁾ Average deposits (\$ billions) ⁽⁴⁾	\$ 9,547 \$ 325.7 \$ 70.9 \$ 120.1	\$ 8,638 \$ 287.6 \$ 70.3 \$ 118.4	6 3
Full-time equivalent employees	\$ 120.1 2,452	۵ 116.4 2,411	

(1) For additional segmented information, see Note 29 to the consolidated financial statements.

(2) Prior to the third quarter of 2024, Capital Markets and Direct Financial Services revenue and income taxes were reported on a TEB with an equivalent offset in the revenue and income taxes of Corporate and Other. In the third quarter of 2024, the enactment of the Federal tax measure that denies the dividends received deduction for Canadian banks resulted in a TEB reversal for dividends received on or after January 1, 2024 that were included in the first and second quarters of 2024. Accordingly, the 2024 revenue and income taxes include a TEB adjustment of \$16 million capturing dividends received during the first quarter prior to January 1, 2024 (2023; \$254 million).

(3) For additional information, see the "Non-GAAP measures" section.

(4) Average balances are calculated as a weighted average of daily closing balances.

Financial overview

Net income was up \$2 million from 2023, primarily due to higher revenue, largely offset by higher non-interest expenses and a higher provision for credit losses.

Revenue

Revenue was up \$316 million or 6% from 2023.

Global markets revenue was up \$123 million or 5%, primarily due to higher financing revenue, partially offset by lower equity derivatives, lower TEB adjustments from the discontinuation of the dividends received deduction for dividends received on and after January 1, 2024, and lower fixed income and commodities trading revenue.

Corporate and investment banking revenue was up \$123 million or 8%, primarily due to higher debt underwriting activity, higher advisory revenue, and lower losses from our investment portfolios, partially offset by lower corporate banking revenue.

Direct financial services revenue was up \$70 million or 6%, primarily due to higher trading volumes in direct investing and growth in our foreign exchange and payments business.

Provision for credit losses

Provision for credit losses was up \$96 million from 2023. Provision for credit losses on performing loans was up primarily due to an unfavourable change in our economic outlook. Provision for credit losses on impaired loans was up due to higher provisions in the mining and the financial institutions sectors.

Non-interest expenses

Non-interest expenses were up \$246 million or 9% from 2023, primarily due to higher spending on strategic initiatives, higher performance-based and employee-related compensation.

Income taxes

Income taxes were down \$28 million or 4% from 2023, primarily due to earnings mix and lower TEB adjustments from the enactment of the Federal tax measure that denies the dividend received deduction for Canadian banks.

Average assets

Average assets were up \$38.1 billion or 13% from 2023, primarily due to higher trading securities, higher securities purchased under resale agreements and higher loan balances, partially offset by lower customer liabilities under acceptances and lower derivative valuations.

Corporate and Other

Corporate and Other includes the following functional groups – Technology, Infrastructure and Innovation, Risk Management, People, Culture and Brand, and Finance, as well as other support groups. The expenses of these functional and support groups are generally allocated to the business lines within the SBUs. Corporate and Other also includes the results of CIBC Caribbean and other portfolio investments, as well as other income statement and balance sheet items not directly attributable to the business lines.

Results⁽¹⁾

\$ millions, for the year ended October 31	2024	2023
Revenue International banking Other	\$ 980 46	\$ 956 (623)
Total revenue ⁽²⁾ Provision for (reversal of) credit losses Impaired	1,026 12	333 40
Performing Provision for credit losses Non-interest expenses	(11)1 1,470	(28) 12 2,297
Loss before income taxes Income taxes ⁽²⁾	(445) (502)	(1,976) (408)
Net income (loss)	\$ 57	\$ (1,568)
Net income (loss) attributable to: Non-controlling interests Equity shareholders	\$ 39 18	\$ 38 (1,606)
Full-time equivalent employees (3)	24,026	24,242

(1) For additional segmented information, see Note 29 to the consolidated financial statements.

(2) Prior to the third quarter of 2024, Capital Markets and Direct Financial Services revenue and income taxes were reported on a TEB with an equivalent offset in the revenue and income taxes of Corporate and Other. In the third quarter of 2024, the enactment of the Federal tax measure that denies the dividends received deduction for Canadian banks resulted in a TEB reversal for dividends received on or after January 1, 2024 that were included in the first and second quarters of 2024. Accordingly, the 2024 revenue and income taxes include a TEB adjustment of \$16 million capturing dividends received during the first quarter prior to January 1, 2024 (2023; \$254 million).

(3) Includes full-time equivalent employees for which the expenses are allocated to the business lines within the SBUs. The majority of the full-time equivalent employees for functional and support costs of CIBC Bank USA are included in the U.S. Commercial Banking and Wealth Management SBU.

Financial overview

Net income was up \$1,625 million from 2023, due to lower non-interest expenses, higher treasury revenue, and lower provision for credit losses.

Revenue

Revenue was up \$693 million from 2023.

International banking revenue was up \$24 million, primarily due to higher net interest margin and the impact of foreign exchange translation, partially offset by higher gains on the sale of certain banking assets in the Caribbean in 2023.

Other revenue was up \$669 million, primarily due to higher treasury revenue resulting from lower funding costs borne by Treasury, and a lower TEB offset related to the enactment of a Federal tax measure that denies the dividends received deduction for Canadian banks.

Provision for (reversal of) credit losses

Provision for credit losses was down \$11 million from 2023. Provision reversal on performing loans was down as the prior year included favourable credit migration. Provision for credit losses on impaired loans was down mainly attributable to International banking.

Non-interest expenses

Non-interest expenses were down \$827 million from 2023, primarily due to an increase in legal provisions in 2023, shown as an item of note, partially offset by a pension plan amendment gain in the prior year, higher corporate costs and charges related to the outsourcing of certain operational activities, and higher expenses in International banking related to the sale of certain banking assets in the Caribbean.

Financial condition

Review of condensed consolidated balance sheet

\$ millions, as at October 31	2024	2023 (1)
Assets		
Cash and deposits with banks	\$ 48,064	\$ 55,718
Securities	254,345	211,348
Securities borrowed and purchased under resale agreements	100,749	94,835
Loans and acceptances	558,292	540,153
Derivative instruments	36,435	33,243
Other assets	44,100	40,393
	\$ 1,041,985	\$ 975,690
Liabilities and equity		
Deposits	\$ 764,857	\$ 723,376
Obligations related to securities lent, sold short and under repurchase agreements	139,792	113,865
Derivative instruments	40,654	41,290
Acceptances	6	10,820
Other liabilities	30,204	26,693
Subordinated indebtedness	7,465	6,483
Equity	59,007	53,163
	\$ 1,041,985	\$ 975,690

(1) Certain prior year information has been restated to reflect the adoption of IFRS 17. See Note 1 to the consolidated financial statements for additional details.

Assets

Total assets as at October 31, 2024 were up \$66.3 billion or 7% from 2023, of which approximately \$1.4 billion was due to the appreciation of the U.S. dollar.

Cash and deposits with banks decreased by \$7.7 billion or 14%, primarily due to lower short-term placements in Treasury.

Securities increased by \$43.0 billion or 20%, primarily due to increases in equity trading securities, debt security portfolios in our trading businesses and Treasury, and mortgage-backed securities.

Securities borrowed and purchased under resale agreements increased by \$5.9 billion or 6%, primarily due to client-driven activities.

Net loans and acceptances increased by \$18.1 billion or 3%, primarily due to increases in business and government loans, which was net of the impact of foreign exchange translation, residential mortgages and the credit card portfolio. Customers' liability under acceptances decreased by \$10.8 billion, due to the transition from CDOR to CORRA in June 2024, with an offsetting increase in business and government loans. Further details on the composition of loans and acceptances are provided in the "Supplementary annual financial information" section and Note 5 to the consolidated financial statements.

Derivative instruments increased by \$3.2 billion or 10%, largely driven by an increase in equity derivatives valuation, partially offset by a decrease in interest rate derivatives valuation.

Other assets increased by \$3.7 billion or 9%, primarily due to increases in precious metals, accrued interest receivable and broker receivables.

Liabilities

Total liabilities as at October 31, 2024 were up \$60.5 billion or 7% from 2023, of which approximately \$1.4 billion was due to the appreciation of the U.S. dollar.

Deposits increased by \$41.5 billion or 6%, primarily due to increased business and government deposits, retail volume growth, and wholesale funding. Further details on the composition of deposits are provided in the "Supplementary annual financial information" section and Note 10 to the consolidated financial statements.

Obligations related to securities lent, sold short and under repurchase agreements increased by \$25.9 billion or 23%, primarily due to client-driven activities.

Derivative instruments decreased by \$0.6 billion or 2%, largely driven by decreases in interest rate and foreign exchange derivatives valuation, partially offset by an increase in equity and commodity derivatives valuation.

Acceptances decreased by \$10.8 billion due to the transition from CDOR to CORRA in June 2024, with an offsetting increase in funding through repurchase agreements.

Other liabilities increased by \$3.5 billion or 13%, primarily due to an increase in settlement of employee compensation and benefits accruals, collateral pledged for derivatives and accrued interest payable.

Subordinated indebtedness increased by \$1.0 billion or 15%, primarily due to the issuance of subordinated indebtedness during the first and third quarters, partially offset by the redemption of subordinated indebtedness in the third quarter. For further details see the "Capital management" section.

Equity

Equity as at October 31, 2024 increased by \$5.8 billion or 11% from 2023, primarily due to a net increase in retained earnings from net income that exceeded dividends and distributions, the impact of shares repurchased and cancelled under a normal course issuer bid and the negative retained earnings adjustment from the adoption of IFRS 17, an increase in accumulated other comprehensive income (AOCI) resulting from gains on cash flow hedges, and the issuance of common shares primarily related to our shareholder investment plan. For further details see the "Capital management" section.

Capital management

Our capital strength protects our depositors and creditors from risks inherent in our businesses. Our overall capital management objective is to maintain a strong and efficient capital base that:

- · Acts as a buffer to absorb unexpected losses while providing sustainable returns to our shareholders;
- Enables our businesses to grow and execute on our strategy;
- · Demonstrates balance sheet strength and our commitment to prudent balance sheet management; and
- Supports us in maintaining a favourable credit standing and raising additional capital or other funding on attractive terms.

We actively manage our capital to meet these objectives in support of our overall enterprise strategy. We also consider the economic outlook, and the overall operating environment when deploying our capital and may choose to operate with greater levels of capital based on our view of potential downside risks.

Capital management and planning framework

We maintain a capital management policy that establishes our capital management principles in the context of our risk appetite to support our capital management objectives. Our capital management policy is reviewed and approved by the Board of Directors (the Board) in support of our Internal Capital Adequacy Assessment Process (ICAAP). The policy includes guidelines that relate to capital strength, capital mix, dividends and return of capital, and unconsolidated capital adequacy of regulated entities, based on regulatory requirements and our risk appetite. The level of capital and capital ratios are continually monitored relative to our regulatory minimums and internal targets and the amount of capital required may change in relation to our business growth, risk appetite, and the business and regulatory environment.

Capital planning is a crucial element of our overall financial planning process and establishment of strategic objectives and is developed in accordance with the capital management policy. Each year, a capital plan and three-year outlook are developed as part of the financial plan, which establishes targets for the coming year and business plans to achieve those targets. The capital plan is also stress-tested as a part of our enterprise-wide stress testing process to ensure CIBC is adequately capitalized through severe but plausible stress scenarios (see the "Enterprise-wide stress testing" section for further details). Our capital position and forecasts are monitored throughout the year and assessed against the capital plan.

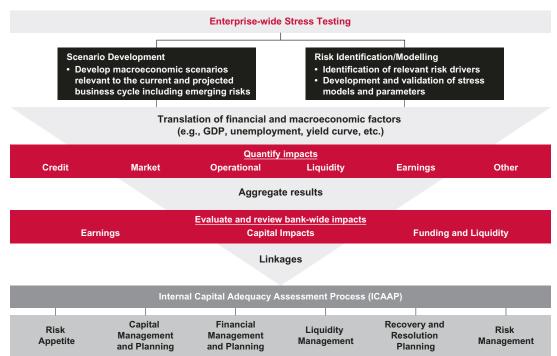
The Board, with endorsement from the Risk Management Committee (RMC), provides oversight of CIBC's capital management through the approval of our risk appetite, capital policy and plan. The RMC and the Board are provided with regular updates on our capital position including performance to date, updated forecasts, and any material regulatory developments that may impact our future capital position. Treasury is responsible for the overall management of capital including planning, forecasting, and execution of the plan, with senior management oversight provided by the Global Asset Liability Committee (GALCO).

Enterprise-wide stress testing

We perform enterprise-wide stress testing on at least an annual basis. The results are an integral part of our ICAAP, as defined by Pillar 2 of the Basel III Accord, wherein we identify and measure our risks on an ongoing basis in order to ensure that the capital available is sufficient to cover all risks across CIBC, including the impacts of stress testing. We maintain a process that determines plausible but stressed economic scenarios such as global recessions and housing price shocks, and then apply these stress scenarios to our bank-wide exposures to determine the impact on the consolidated statement of income, RWA requirements, and consequently, key capital ratios. This helps us analyze the potential risks within our portfolios and establish prudent capital levels in excess of the regulatory minimum requirements. All of the elements of capital are monitored throughout the year and the capital plan is adjusted as appropriate.

Management determines the range of scenarios to be tested. Macroeconomic stress test scenarios are designed to be both severe and plausible and designed to be consistent with OSFI's stress testing framework to ensure that they are comprehensive.

The following diagram summarizes the enterprise-wide stress testing process including the development of scenarios, identification of risk drivers and linkages to our other bank-wide ICAAP processes. The process includes syndication with our economists and lines of business to ensure scenarios are relevant to our businesses and there is a consistent interpretation of the scenarios across CIBC.



Stress test scenarios are designed to capture a wide range of macroeconomic and financial variables that are relevant to assess the impact on our specific portfolios. This includes, for example, gross domestic product (GDP), unemployment, house prices, interest rates and equity prices.

The stress testing process is comprehensive, using a bottoms-up analysis of each of our bank-wide portfolios, and the results are analyzed on a product, location and sector basis. Our stress testing approach combines the use of statistical models and expert judgment to ensure the results are reasonable in estimating the impacts of the stress scenarios.

Stress testing methodologies and results are subject to a detailed review and challenge from both our lines of business and Risk Management. Stress testing results are presented for review to the RMC and are also shared with the Board and OSFI. The results of our enterprise-wide stress testing are used to highlight any vulnerabilities and ensure we remain well capitalized against regulatory and management expectations.

A key objective of the enterprise-wide stress tests is to identify key areas of exposure and foster discussion of management actions that would be taken to mitigate the impact of stress scenarios. Contingency planning and strategies for extreme stress scenarios are included in the development and maintenance of CIBC's recovery and resolution plans. These plans include credible remedial actions that may be considered to counteract and recover from stress, or promote CIBC's orderly resolution with limited systemic impacts. Additional information on stress testing is provided in the "Management of risk" section.

Recovery plan

Federally regulated financial institutions (FRFIs) must maintain robust and credible recovery plans that identify options to restore financial strength and viability when under severe stress. CIBC continues to maintain and update its recovery plan in line with OSFI requirements and industry best practices.

Resolution plan

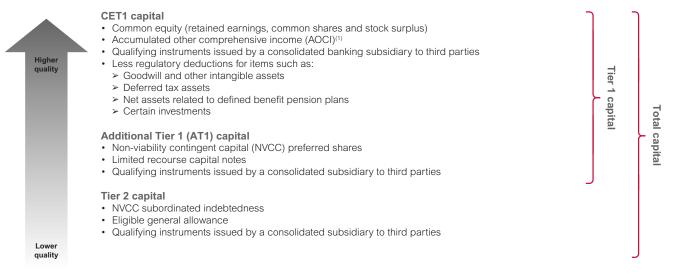
The Canada Deposit Insurance Corporation (CDIC) Resolution Planning By-law establishes a statutory framework pursuant to which domestic systemically important banks (D-SIBs) submit and maintain resolution plans that are critical to support resolvability and financial sector stability. CDIC, Canada's resolution authority for its member institutions, including D-SIBs, has issued guidance for the development, maintenance and testing of comprehensive resolution plans and related strategies to demonstrate their operational capability, thus ensuring resolvability can be achieved in an orderly fashion. CIBC's resolution plan has been developed and maintained in alignment with guidance and is in compliance with CDIC's Resolution Planning By-law.

Regulatory capital and total loss absorbing capacity (TLAC) requirements

Our regulatory capital requirements are determined in accordance with guidelines issued by OSFI, which are based upon the capital standards developed by the BCBS.

Regulatory capital consists of CET1, Tier 1 and Tier 2 capital. Qualifying regulatory capital instruments must be capable of absorbing loss at the point of non-viability of the financial institution.

The tiers of regulatory capital indicate increasing quality/permanence and the ability to absorb losses. The major components of our regulatory capital are summarized as follows:



(1) Excluding AOCI relating to cash flow hedges and changes to fair value option (FVO) liabilities attributable to changes in own credit risk.

OSFI requires all institutions to achieve target capital ratios which include buffers. Targets may be higher for certain institutions at OSFI's discretion. CIBC has been designated by OSFI as a domestic systemically important bank (D-SIB) in Canada. D-SIBs are subject to a CET1 surcharge equal to 1.0% of RWA. In addition, OSFI expects D-SIBs to hold a Domestic Stability Buffer (DSB) requirement intended to address Pillar 2 risks that are not adequately captured in the Pillar 1 capital requirements. The DSB is currently set at 3.5% of RWA, which was increased from 3.0% effective November 1, 2023 and was reaffirmed by OSFI to remain at 3.5% on June 18, 2024, but can range from 0.0% to 4.0% of RWA. Additionally, banks need to hold an incremental countercyclical capital buffer equal to their weighted-average buffer requirement in Canada and across certain other jurisdictions where they have private sector credit exposures.

In addition, the Basel III capital standards include a non-risk-based capital metric, the leverage ratio, to supplement risk-based capital requirements. The leverage ratio is defined as Tier 1 capital divided by the leverage ratio exposure. The leverage ratio exposure is defined under the standards as the sum of:

- (i) On-balance sheet assets less Tier 1 capital regulatory adjustments;
- (ii) Derivative exposures;
- (iii) Securities financing transaction exposures; and
- (iv) Off-balance sheet exposures (such as commitments, direct credit substitutes, letters of credit, and securitization exposures).

Under OSFI's TLAC guideline, D-SIBs are required to maintain a supervisory target TLAC ratio (which builds on the risk-based capital ratios) and a minimum TLAC leverage ratio (which builds on the leverage ratio). TLAC is defined as the aggregate of total capital and other TLAC instruments primarily comprised of bail-in eligible instruments with a residual maturity greater than 365 days. TLAC is required to ensure that a non-viable D-SIB has sufficient loss absorbing capacity to support its recapitalization. This would, in turn, facilitate an orderly resolution of the D-SIB while minimizing adverse impacts on the financial sector stability and taxpayers.

OSFI's current regulatory capital and TLAC targets are summarized below. Targets may be higher for certain institutions at OSFI's discretion. We are in compliance with all current capital, leverage and TLAC requirements imposed by OSFI.

As at October 31, 2024	Minimum	Capital conservation buffer	D-SIB buffer	Pillar 1 targets (1)	Domestic Stability Buffer	Target including all buffer requirements
CET1 ratio	4.5 %	2.5 %	1.0 %	8.0 %	3.5 %	11.5 %
Tier 1 capital ratio	6.0 %	2.5 %	1.0 %	9.5 %	3.5 %	13.0 %
Total capital ratio	8.0 %	2.5 %	1.0 %	11.5 %	3.5 %	15.0 %
Leverage ratio	3.0 %	n/a	0.5 %	3.5 %	n/a	3.5 %
TLAC ratio	18.0 %	2.5 %	1.0 %	21.5 %	3.5 %	25.0 %
TLAC leverage ratio	6.75 %	n/a	0.5 %	7.25 %	n/a	7.25 %

(1) The countercyclical capital buffer applicable to CIBC is insignificant as at October 31, 2024.

n/a Not applicable.

Capital adequacy requirements are applied on a consolidated basis consistent with our financial statements, except for our insurance subsidiaries (CIBC Cayman Reinsurance Limited and CIBC Life Insurance Company Limited), which are excluded from the regulatory scope of consolidation. The basis of consolidation applied to our financial statements is described in Note 1 to the consolidated financial statements. CIBC Life Insurance Company Limited is subject to OSFI's Life Insurance Capital Adequacy Test.

Risk-weighted assets

The following table provides a summary of permissible regulatory capital approaches and those adopted by CIBC:

Risk category	Permissible regulatory capital approaches	Approach adopted by CIBC
Credit risk ⁽¹⁾	Basel provides three approaches for calculating credit risk capital requirements: • • Standardized approach (SA) • Foundation internal ratings-based (FIRB) • Advanced internal ratings-based (AIRB) OSFI expects financial institutions in Canada with Total capital in excess of \$5 billion to use the internal ratings-based (IRB) approach for all material portfolios and credit businesses. OSFI provides two approaches for calculating counterparty credit risk (CCR) for derivatives transactions: • Standardized approach (SA-CCR) • Internal model method (IMM)	We have adopted the IRB (FIRB and AIRB) approach for the majority of our credit portfolios. Under this methodology, we utilize our own internal estimates to determine probability of default (PD), and maturity and either regulatory prescribed (FIRB), or internal (AIRB) estimates for loss given default (LGD) and exposure at default (EAD). We utilize the standardized approach for CIBC Caribbean, risk-rated individuals, sovereign wealth funds, the acquired Canadian Costco credit card portfolios under the standardized approach for consideration of adoption of the IRB approach. In the first quarter of 2024, we started to apply the IRB approach for the majority of our credit portfolios within CIBC Bank USA, a change from the standardized approach.
	OSFI provides four approaches for calculating CCR for repo- style transactions: Comprehensive approach, with supervisory haircuts Comprehensive approach, with own estimate haircuts Repo VaR approach	CIBC applies the IMM approach for calculating CCR exposure for qualifying derivative transactions. Certain transactions are under the SA-CCR approach.
	 IMM Permitted approaches for equity positions in the banking book (which includes equity investments in funds) include: Standardized Market-based 	The comprehensive approach, with supervisory haircuts, is used for credit risk mitigation for repo-style transactions.
	 Look-through Mandate-based Fall-back Basel provides the following approaches for calculating capital requirements for securitization positions: 	We use the standardized approach for equity positions in the banking book and both the look-through and mandate-based approaches for equity investments in funds.
	 Internal ratings-based approach (SEC-IRBA) Internal assessment approach (SEC-IAA) External ratings-based approach (SEC-ERBA) Standardized approach (SEC-SA) 	We use SEC-IRBA, SEC-IAA, SEC-ERBA and SEC-SA for securitization exposures in the banking book.
Credit Valuation Adjustments (CVA) risk	CVA risk capital requirements can be calculated under the following approaches: Basic approach (BA-CVA) Standardized approach (SA-CVA)	CIBC applies the standardized approach to calculate CVA risk capital for most of our counterparties and applies the basic approach for a small subset of counterparties as a result of the implementation of the Basel III reforms related to CVA on November 1, 2023. Previously, CVA risk capital was calculated as part of CCR.
Market risk	Market risk capital requirements can be determined under the following approaches: Standardized approach Internal models approach 	CIBC applies the sensitivity-based standardized approach to calculate market risk capital as a result of the implementation of the Fundamental Review of the Trading Book (FRTB) rules under the Basel III reforms for market risk on November 1, 2023. Previously, market risk capital was calculated under the VaR based internal model approach for market risk.
Operational risk	Operational risk capital requirements can be determined under the following approaches: Standardized approach Simplified standardized approach (SSA) 	We use the standardized approach based on OSFI rules to calculate operational risk capital. The standardized approach was revised in the second quarter of 2023 as detailed below.

(1) Includes CCR.

Continuous enhancement to regulatory capital and TLAC requirements

We continue to monitor and prepare for developments impacting regulatory capital and TLAC requirements and disclosures. The discussion below provides a summary of Basel III reforms and revised Pillar 3 disclosure requirements and BCBS and OSFI publications that have been issued since our 2023 Annual Report.

Basel III reforms and revised Pillar 3 disclosure requirements

In 2023, we adopted revised CAR and LAR guidelines that came into effect in the second quarter of 2023 as part of OSFI's implementation of the Basel III reforms, and implemented related revised Pillar 3 disclosure that became effective in the second and fourth quarters of 2023. In the first quarter of 2024, we implemented the Basel III reforms related to the revised market risk and CVA frameworks that became effective as of November 1, 2023. In the fourth quarter of 2024, we implemented the revised Pillar 3 disclosure for market risk and CVA. The impact to the CET1 ratio from the Basel III reforms are noted below in the "Regulatory capital, leverage and TLAC ratios" section.

We calculate a capital floor based on the revised standardized approaches as part of the implementation of the Basel III reforms. If our capital requirement is lower than that calculated by reference to the standardized approaches with a floor adjustment factor applied, currently at 67.5%, an adjustment to our RWA would be required.

On July 5, 2024, OSFI announced a one-year delay to the increase of the floor adjustment factor originally scheduled to phase in over a three-year period commencing in the second quarter of 2023 at 65.0%, followed by an increase of 2.5% per year until it reaches 72.5% in 2026. As a result, the floor adjustment factor will be held at the existing level of 67.5% until the first quarter of 2026, followed by an increase of 2.5% per year thereafter until it reaches 72.5% in the first quarter of 2027.

Parental Stand-Alone (Solo) TLAC Framework

The final guideline for the Solo TLAC Framework became effective for D-SIBs as of November 1, 2023. The Solo TLAC ratio is built on the risk-based TLAC ratio set out in the TLAC Guideline and the risk-based capital ratios described in the CAR Guideline. The risk-based Solo TLAC ratio will be the primary basis used by OSFI to measure the sufficiency of loss capacity that is readily available to the parent bank on a stand-alone, legal entity basis.

Regulatory capital, leverage and TLAC ratios

The components of our regulatory capital and ratios under Basel III are presented in the table below:

\$ millions, as at October 31	2024	2023
Common Equity Tier 1 (CET1) capital: instruments and reserves Directly issued qualifying common share capital plus related stock surplus Retained earnings AOCI (and other reserves) Common share capital issued by subsidiaries and held by third parties (amount allowed in group CET1)	\$ 17,170 33,471 3,148 119	\$ 16,191 30,402 1,463 102
CET1 capital before regulatory adjustments	53,908	 48,158
CET1 capital: regulatory adjustments Prudential valuation adjustments Goodwill (net of related tax liabilities) Other intangibles other than mortgage-servicing rights (net of related tax liabilities) Deferred tax assets excluding those arising from temporary differences (net of related tax liabilities) Defined benefit pension fund net assets (net of related tax liabilities) Other	4 5,360 2,456 15 1,045 512	5 5,344 2,384 9 793 (704)
Total regulatory adjustments to CET1 capital	9,392	7,831
CET1 capital	44,516	40,327
Additional Tier 1 (AT1) capital: instruments Directly issued qualifying AT1 instruments plus related stock surplus ⁽¹⁾ AT1 instruments issued by subsidiaries and held by third parties (amount allowed in AT1)	4,946 19	4,925 18
AT1 capital	4,965	4,943
Tier 1 capital (T1 = CET1 + AT1)	49,481	45,270
Tier 2 capital: instruments and provisions Directly issued qualifying Tier 2 instruments plus related stock surplus ⁽²⁾ Tier 2 instruments issued by subsidiaries and held by third parties (amount allowed in Tier 2) General allowances	6,920 17 391	5,888 23 938
Tier 2 capital (T2)	7,328	6,849
Total capital (TC = T1 + T2)	\$ 56,809	\$ 52,119
RWA consisting of: Credit risk Market risk Operational risk	\$ 274,503 12,188 46,811	\$ 274,714 8,004 43,402
Total RWA	\$ 333,502	\$ 326,120
Capital ratios CET1 ratio Tier 1 capital ratio Total capital ratio	13.3 % 14.8 % 17.0 %	12.4 % 13.9 % 16.0 %
Leverage ratios Leverage ratio exposure Leverage ratio	\$ 1,155,432 4.3 %	\$ 1,079,103 4.2 %
TLAC ratio and TLAC leverage ratio TLAC available TLAC ratio TLAC leverage ratio	\$ 101,062 30.3 % 8.7 %	\$ 100,176 30.7 % 9.3 %

(1) Comprised of non-viability contingent capital (NVCC) preferred shares and Limited Recourse Capital Notes (LRCNs).

(2) Comprised of certain debentures which qualify as NVCC.

CET1 ratio

The CET1 ratio at October 31, 2024 increased 0.9% from October 31, 2023, driven by the impact of an increase in CET1 capital, partially offset by an increase in RWA

The increase in CET1 capital was mainly due to internal capital generation (net income less dividends and distributions) and an increase in common shares primarily related to our shareholder investment plan, partially offset by shares repurchased and cancelled under a normal course issuer bid

The increase in RWA was due to increases in market risk and operational risk RWA, partially offset by a decrease in credit risk RWA. The reduction in credit risk RWA was mainly due to converting the majority of CIBC Bank USA's credit portfolios to the IRB approach from the standardized approach, regulatory changes impacting the CVA and methodology updates, largely offset by organic growth, credit portfolio migration, regulatory changes related to certain residential mortgages in negative amortization and model updates. The increase in market risk RWA was mainly due to the implementation of Basel III reforms related to market risk and an increase in risk levels, partially offset by model updates. The increase in operational risk RWA was due to an increase in risk levels. For additional information, see the "Components of risk-weighted assets" section.

Tier 1 capital ratio

The Tier 1 capital ratio at October 31, 2024 increased 0.9% from October 31, 2023, primarily due to the factors affecting the CET1 ratio noted above and issuances of preferred shares and LRCNs, partially offset by redemptions of preferred shares. See the "Capital initiatives" section below for further details

Total capital ratio

The Total capital ratio at October 31, 2024 increased 1.0% from October 31, 2023, primarily due to the factors affecting the Tier 1 capital ratio noted above and issuances of subordinated debentures in the first and third guarters, partially offset by a redemption of subordinated debentures in the third quarter, and a decrease in eligible general allowances included in Tier 2 capital. See the "Capital initiatives" section below for further details.

Leverage ratio

The leverage ratio at October 31, 2024 increased 0.1% from October 31, 2023, primarily driven by the increase in Tier 1 capital discussed above, partially offset by the impact of an increase in leverage ratio exposure. The increase in leverage ratio exposure was primarily driven by an increase in on-balance sheet and off-balance sheet exposures.

TLAC ratio and **TLAC** leverage ratio

The TLAC ratio at October 31, 2024 decreased 0.4% from October 31, 2023, driven by the increase in RWA, partially offset by an increase in total TLAC instruments. The increase in TLAC instruments was primarily a result of higher total capital due to the factors noted above, partially offset by a lower level of bail-in eligible liabilities.

The TLAC leverage ratio at October 31, 2024 decreased 0.6% from October 31, 2023, primarily due to the increase in leverage ratio exposure as noted above, partially offset by an increase in TLAC instruments as noted above.

Movement in total regulatory capital

Changes in regulatory capital under Basel III are presented in the table below:

A 101	e		0 1 1 01
\$ millions,	for the	year ended	October 31

\$ millions, for the year ended October 31		2024		2023
CET1 capital				
Balance at beginning of year	\$ 40	0,327	\$	37,005
Shares issued in lieu of cash dividends (add back)		698		1,155
Other issue of common shares		321		203
Purchase of common shares for cancellation		(90)		-
Premium on purchase of common shares for cancellation		(329)		-
Net income attributable to equity shareholders	7	7,115		4,995
Dividends and distributions	(3	3,645)		(3,416)
Change in AOCI balances		-		
Currency translation differences		14		351
Securities measured at FVOCI		102		228
Cash flow hedges (1)	1	1,535		(364)
Fair value change of FVO liabilities attributable to changes in credit risk		(216)		(106)
Post-employment defined benefit plans		`250 [´]		(240)
Removal of own credit spread (net of tax)		314		197
Shortfall of allowance to expected losses		_		_
Goodwill and other intangible assets (deduction, net of related tax liabilities)		(88)		(171)
Other, including regulatory adjustments (1)(2)	(1	1,792)		490
CET1 capital balance at end of year	\$ 44	4,516	\$	40,327
AT1 capital				
Balance at beginning of year	\$ 4	4,943	\$	4.941
AT1 eligible capital issues		1.000	Ŧ	
Redeemed capital		(975)		_
Other, including regulatory adjustments		(3)		2
AT1 capital balance at end of year	\$ 4	4,965	\$	4,943
Tier 2 capital				
Balance at beginning of year	\$ 6	6.849	S	6,317
New Tier 2 eligible capital issues		2,250	Ψ	1,750
Redeemed capital		1,500)		(1,500)
Other, including change in regulatory adjustments ⁽²⁾	()	(271)		282
Tier 2 capital balance at end of year	\$ 7	7,328	\$	6.849
Total capital balance at end of year		6,809	\$	52,119
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Net change in cash flow hedges is included in "Change in AOCI balances" then derecognized in "Other, including regulatory adjustments" (1)

The 2023 results reflect the impacts from the implementation of Basel III reforms that became effective as of February 1, 2023 (see the "Continuous enhancement to regulatory capital and TLAC requirements" section for additional details).

Components of risk-weighted assets

The components of our RWA and corresponding minimum total capital requirements are presented in the table below:

\$ millions, as at October 31		2024		2023
		Minimum total capital		Minimum total capital
	RWA	required (1)	RWA	required (1)
Credit risk ⁽²⁾⁽³⁾				
Standardized approach			• •• •• •	A A 150
Corporate	\$ 6,868	\$ 549	\$ 43,124	\$ 3,450
Sovereign	1,293	103	2,140	171
Banks	328	26	219	18
Real estate secured personal lending	1,139	91	1,951	156
Commercial real estate	463	37	14,159	1,133
Other retail	3,607	289	3,864	309
Trading book	3,623	290	3,168	253
Equity	125	10	140	11
Securitization (4)	4,655	372	2,916	233
Central counterparty (CCP)	684	55	558	45
CVA (5)	3,381	271	5,949	476
Other credit RWA	15,114	1,209	13,312	1,065
	41,280	3,302	91,500	7,320
AIRB approach ⁽⁶⁾	41,200	0,002	01,000	1,020
Corporate	74,100	5,928	49,732	3,979
Sovereign ⁽⁷⁾	5,153	412	5,579	446
Real estate secured personal lending	40.328	3.226	34.323	2.746
Commercial real estate	30,003	2,400	21,585	1,727
Qualifying revolving retail	19,749	1,580	16,661	1,333
Other retail	12,123	970	11,739	939
Trading book	777	62	686	55
Securitization (4)	4,580	366	3,728	299
	186,813	14,944	144,033	11,524
FIRB approach ⁽⁶⁾	100,010	14,044	111,000	11,021
Corporate	38,709	3,097	31,627	2,530
Banks	3,482	279	3,270	262
Commercial real estate	198	16	155	12
Trading book	4,021	322	4,129	330
	46,410	3,714	39,181	3,134
Total credit risk	274,503	21,960	274,714	21,978
Market risk ⁽⁵⁾				
Sensitivities-based methodology	9,584	767	n/a	n/a
Default risk charge	1,265	101	n/a	n/a
Risk residual add-on	1,339	107	n/a	n/a
VaR	n/a	n/a	1,538	123
Stressed VaR	n/a	n/a	4,829	386
Incremental risk charge	n/a	n/a	1,274	102
Securitization and other	n/a	n/a	363	29
Total market risk	12,188	975	8,004	640
Operational risk	46,811	3,745	43,402	3,472
		\$ 26,680	\$ 326,120	\$ 26,090

(1) Refers to the minimum standard established by the BCBS before the application of the capital conservation buffer and any other capital buffers that may be established by regulators from time to time. It is calculated by multiplying RWA by 8%.

Credit risk includes CCR, which comprises derivative and repossive transactions. Credit risk for CIBC Caribbean are calculated under the standardized approach. (3) Beginning in the first quarter of 2024, the IRB approach was applied to the majority of our credit portfolios within CIBC Bank USA, which previously followed the

standardized approach.

Includes securitization exposures that are risk-weighted at 1250%.

(5) Beginning in the first quarter of 2024, changes were implemented as a result of the Basel III reforms related to the Fundamental Review of the Trading Book (FRTB) rules for market risk and CVA.

Includes RWA relating to certain commercial loans which are determined using the supervisory slotting approach. Includes residential mortgages insured by Canada Mortgage and Housing Corporation (CMHC), an agency of the Government of Canada, and government-guaranteed (7)student loans.

n/a Not applicable.

Capital initiatives

The following were the main capital initiatives undertaken since our 2023 Annual Report:

Normal course issuer bid (NCIB)

On September 6, 2024, we announced that the Toronto Stock Exchange had accepted the notice of our intention to commence a normal course issuer bid. Purchases under this bid will be completed upon the earlier of: (i) CIBC purchasing 20 million common shares; (ii) CIBC providing a notice of termination; or (iii) September 9, 2025. 5,000,000 common shares have been purchased and cancelled during the fourth quarter at an average price of \$83.75 for a total amount of \$419 million.

Employee share purchase plan

Pursuant to the employee share purchase plan, we issued 2,626,726 common shares for consideration of \$173 million for the year ended October 31, 2024. Commencing October 11, 2024, employee contributions to our Canadian Employee Share Purchase Plan (ESPP) were used to acquire common shares in the open market. Previously, these shares were issued from Treasury.

Shareholder investment plan

Pursuant to the shareholder investment plan, we issued 10,986,157 common shares for consideration of \$698 million for the year ended October 31, 2024.

Dividends

On December 4, 2024, the CIBC Board of Directors approved an increase in our quarterly common share dividend from \$0.90 per share to \$0.97 per share for the quarter ending January 31, 2025.

Common and preferred share dividends are declared quarterly at the discretion of the Board. The declaration and payment of dividends is governed by Section 79 of the *Bank Act* (Canada), the terms of the preferred shares, as explained in Note 15 to the consolidated financial statements.

Limited Recourse Capital Notes Series 4 (NVCC) (subordinated indebtedness) (LRCN Series 4 Notes)

On June 25, 2024, we issued \$500 million principal amount of 6.987% LRCN Series 4 Notes. The LRCN Series 4 Notes mature on July 28, 2084, and bear interest at a fixed rate of 6.987% per annum (paid semi-annually) until July 28, 2029. Starting on July 28, 2029, and every five years thereafter until July 28, 2079, the interest rate will be reset to the then current five-year Government of Canada bond yield plus 3.70% per annum.

Concurrently with the issuance of the LRCN Series 4 Notes, we issued Non-Cumulative 5-Year Fixed Rate Reset Class A Preferred Shares Series 58 (NVCC) (the Series 58 Preferred Shares), which are held in a CIBC LRCN Limited Recourse Trust (the Limited Recourse Trust) that is consolidated by CIBC and, as a result, the Series 58 Preferred Shares are eliminated in CIBC's consolidated financial statements. In the event of non-payment by CIBC of the principal amount of, interest on, or redemption price for, the LRCN Series 4 Notes when due, the sole remedy of each LRCN Series 4 Note holder is limited to that holder's proportionate share of the Series 58 Preferred Shares held in the Limited Recourse Trust. Subject to regulatory approval, we may redeem the LRCN Series 4 Notes, in whole or in part, every five years during the period from June 28 to and including July 28, commencing on June 28, 2029, at par.

See the "Outstanding share data" section below and Note 15 to our consolidated financial statements for further details.

Limited Recourse Capital Notes Series 5 (NVCC) (subordinated indebtedness) (LRCN Series 5 Notes)

On November 5, 2024, we issued USD\$500 million principal amount of 6.950% LRCN Series 5 Notes. The LRCN Series 5 Notes mature on January 28, 2085, and bear interest at a fixed rate of 6.950% per annum (paid quarterly) until January 28, 2030. Starting on January 28, 2030, and every five years thereafter until January 28, 2080, the interest rate will be reset to the then current five-year U.S. Treasury Rate plus 2.833% per annum.

Concurrently with the issuance of the LRCN Series 5 Notes, we issued Non-Cumulative 5-Year Fixed Rate Reset Class A Preferred Shares Series 59 (NVCC) (the Series 59 Preferred Shares), which are held in the Limited Recourse Trust that is consolidated by CIBC and, as a result, the Series 59 Preferred Shares are eliminated in CIBC's consolidated financial statements. In the event of non-payment by CIBC of the principal amount of, interest on, or redemption price for, the LRCN Series 5 Notes when due, the sole remedy of each LRCN Series 5 Note holder is limited to that holder's proportionate share of the Series 59 Preferred Shares held in the Limited Recourse Trust. Subject to regulatory approval, we may redeem the LRCN Series 5 Notes, in whole or in part, on each January 28, April 28, July 28, and October 28, commencing on January 28, 2030, at par.

See the "Outstanding share data" section below and Note 15 to our consolidated financial statements for further details.

Preferred shares

On April 30, 2024, we redeemed all 13 million Non-cumulative Rate Reset Class A Preferred Shares Series 49 (NVCC) (Series 49 shares), at a redemption price of \$25.00 per Series 49 share, for a total redemption cost of \$325 million.

On July 31, 2024, we redeemed all 10 million Non-cumulative Rate Reset Class A Preferred Shares Series 51 (NVCC) (Series 51 shares), at a redemption price of \$25.00 per Series 51 share, for a total redemption cost of \$250 million.

On July 31, 2024, we redeemed all 16 million Non-cumulative Rate Reset Class A Preferred Shares Series 39 (NVCC) (Series 39 shares), at a redemption price of \$25.00 per Series 39 share, for a total redemption cost of \$400 million.

Non-cumulative Rate Reset Class A Preferred Shares Series 57 (NVCC) (Series 57 shares)

On March 12, 2024, we issued 500,000 Series 57 shares with a par value of \$1,000.00 per share, for gross proceeds of \$500 million. For the initial five-year period to April 12, 2029, the Series 57 shares pay semi-annual cash dividends on the 12th day of April and October in each year, as declared, at a rate of 7.337%. The first dividend, if declared, will be payable on October 12, 2024. On April 12, 2029, and on April 12 every five years thereafter, the dividend rate will reset to be equal to the then current five-year Government of Canada bond yield plus 3.90%.

Subject to regulatory approval and certain provisions of the shares, we may redeem all or any part of the then outstanding Series 57 shares at par during the period from March 12, 2029 to and including April 12, 2029 and during the period from March 12 to and including April 12 every five years thereafter.

See the "Outstanding share data" section below and Note 15 to our consolidated financial statements for further details.

Subordinated indebtedness

On January 16, 2024, we issued \$1.25 billion principal amount of 5.30% Debentures due January 16, 2034. The Debentures bear interest at a fixed rate of 5.30% per annum (paid semi-annually) until January 16, 2029, and at Daily Compounded CORRA plus 2.02% per annum (paid quarterly) thereafter until maturity on January 16, 2034. The debentures qualify as Tier 2 capital.

On June 12, 2024, we issued \$1.0 billion principal amount of 4.90% Debentures due June 12, 2034. The Debentures bear interest at a fixed rate of 4.90% per annum (paid semi-annually) until June 12, 2029, and at Daily Compounded CORRA plus 1.56% per annum (paid quarterly) thereafter until maturity on June 12, 2034. The debentures qualify as Tier 2 capital.

On June 19, 2024, we redeemed all \$1.5 billion of our 2.95% Debentures due June 19, 2029. In accordance with their terms, the Debentures were redeemed at 100% of their principal amount, plus accrued and unpaid interest thereon. The debentures qualified as Tier 2 capital.

Outstanding share data

The table below provides a summary of our outstanding shares, NVCC capital instruments, and the maximum number of common shares issuable on conversion/exercise:

	Shares outstanding		
	Number		
\$ millions, except number of shares and per share amounts, as at October 31, 2024	of shares	Amount	
Common shares	942,285,419	\$ 17,009	
Treasury shares – common shares	9,179	2	
Preferred shares			
Series 41 (NVCC)	12,000,000	300	
Series 43 (NVCC)	12,000,000	300	
Series 47 (NVCC)	18,000,000	450	
Series 56 (NVCC)	600,000	600	
Series 57 (NVCC)	500,000	500	
Treasury shares – preferred shares	(3,778)	(4)	
Limited recourse capital notes			
4.375% Limited recourse capital notes Series 1 (NVCC)	n/a	750	
4.000% Limited recourse capital notes Series 2 (NVCC)	n/a	750	
7.150% Limited recourse capital notes Series 3 (NVCC)	n/a	800	
6.987% Limited recourse capital notes Series 4 (NVCC)	n/a	500	
Subordinated indebtedness			
2.01% Debentures due July 21, 2030 (NVCC)	n/a	1,000	
1.96% Debentures due April 21, 2031 (NVCC)	n/a	1,000	
4.20% Debentures due April 7, 2032 (NVCC)	n/a	1,000	
5.33% Debentures due January 20, 2033 (NVCC)	n/a	1,000	
5.35% Debentures due April 20, 2033 (NVCC)	n/a	750	
5.30% Debentures due January 16, 2034 (NVCC)	n/a	1,250	
4.90% Debentures due June 12, 2034 (NVCC)	n/a	1,000	
Stock options outstanding	15,967,581		

n/a Not applicable.

As at November 29, 2024, the number of common shares was 942,386,358, prior to the treasury shares net short position of 11,449. The number of stock options outstanding was 15,867,097.

The occurrence of a "Trigger Event" would result in conversion of all of the outstanding NVCC instruments described above into a maximum of approximately 6.2 billion common shares, in aggregate, which would represent a dilution impact of 87% based on the number of CIBC common shares outstanding as at October 31, 2024. As described in the CAR Guideline, a Trigger Event occurs when OSFI determines the bank is or is about to become non-viable and, if after conversion of all contingent instruments and consideration of any other relevant factors or circumstances, it is reasonably likely that its viability will be restored or maintained; or if the bank has accepted or agreed to accept a capital injection or equivalent support from a federal or provincial government, without which OSFI would have determined the bank to be non-viable.

Upon the occurrence of a Trigger Event, Class A Preferred Shares Series 41, 43, 47, 56 and 57 will be converted into a number of common shares, determined by dividing the par value plus accrued and unpaid interest by the average common share price (as defined in the relevant prospectus supplements) subject to a minimum price of \$2.50 per common share (subject to adjustment in certain events as defined in the relevant prospectus supplements). Series 53, 54, 55, 58 and 59 Preferred Shares held in the Limited Recourse Trust, will automatically and immediately be converted, without the consent of LRCN Note holders, into a variable number of common shares which will be delivered to LRCN Note holders in satisfaction of the principal amount of, and accrued and unpaid interest on, all of the LRCNs. All claims of LRCN Note holders against CIBC under the LRCNs will be extinguished upon receipt of such common shares. The Debentures are convertible into a number of common shares, determined by dividing 150% of the par value plus accrued and unpaid interest by the average common share price (as defined in the relevant prospectus supplement) subject to a minimum price of \$2.50 per common share (subject to adjustment in certain events as defined in the relevant prospectus supplement).

In addition to the potential dilution impacts related to the NVCC instruments discussed above, as at October 31, 2024, \$61.1 billion (2023: \$60.8 billion) of our outstanding liabilities were subject to conversion to common shares under the bail-in regime. Under the bail-in regime, there is no fixed and pre-determined contractual conversion ratio for the conversion of the specified eligible shares and liabilities of CIBC that are subject to a bail-in conversion into common shares, nor are there specific requirements regarding whether liabilities subject to a bail-in conversion are converted into common shares of CIBC or any of its affiliates. CDIC determines the timing of the bail-in conversion, the portion of the specified eligible shares and liabilities to be converted and the terms and conditions of the conversion, subject to parameters set out in the bail-in regime.

See the "Regulatory capital and total loss absorbing capacity (TLAC) requirements" section for further details.

Preferred share and other equity instruments rights and privileges

See Note 15 to the consolidated financial statements for details on our preferred share and other equity instruments rights and privileges.

Off-balance sheet arrangements

We enter into off-balance sheet arrangements in the normal course of our business. We consolidate all of our sponsored trusts that securitize our own assets.

Non-consolidated structured entities (SEs)

We manage and administer a single-seller conduit and several CIBC-sponsored multi-seller conduits in Canada and the U.S. The multi-seller conduits acquire direct or indirect ownership or security interests in pools of financial assets from our clients and finance the acquisitions by issuing asset-backed commercial paper (ABCP) to investors. The single-seller conduit acquires financial assets and finances these acquisitions through a credit facility provided by a syndicate of financial institutions. The sellers to the conduits may continue to service the assets. The sellers and/or third-party providers are exposed to credit losses realized on these assets, through the provision of over-collateralization or another form of credit enhancement.

We provide the multi-seller conduits with commercial paper backstop liquidity facilities. We may also provide securities distribution to multi-seller conduits and to both the single and multi-seller conduits accounting, cash management, and operations services. The liquidity facilities for the managed and administered multi-seller conduits require us to provide funding for ABCP not placed with external investors. We may also purchase ABCP issued by the multi-seller conduits for market-making and for voluntary risk retention purposes.

We are required to maintain certain short-term and/or long-term debt ratings with respect to the liquidity facilities that we provide to the sponsored multi-seller conduits in Canada. If we are downgraded below the level specified under the terms of those facilities, we must provide

alternative satisfactory liquidity arrangements, such as procuring an alternative liquidity provider that meets the minimum rating requirements. We may also act as the counterparty to derivative contracts entered into by a multi-seller conduit in order to mitigate the interest rate, basis,

and currency risk within the conduit. We earn fees for providing services related to the non-consolidated single-seller and multi-seller conduits, such as backstop liquidity facilities,

distribution, transaction structuring, and conduit administration. These fees totalled \$170 million in 2024 (2023: \$86 million). All fees earned in respect of activities with the conduits are on a market basis.

As at October 31, 2024, the amount of ABCP issued to fund the various asset types in the multi-seller conduits was \$16.7 billion (2023: \$13.3 billion). The estimated weighted-average life of these assets was 1.6 years (2023: 1.6 years). Our holdings of commercial paper issued by the non-consolidated sponsored multi-seller conduits that offer commercial paper to external investors were \$276 million (2023: \$414 million). Our committed backstop liquidity facilities to these conduits were \$23.1 billion (2023: \$17.8 billion). We also provided credit facilities of \$50 million (2023: \$50 million) to these conduits.

We participated in a syndicated facility of \$700 million to the single-seller conduit that provides funding to franchisees of a major Canadian retailer, which will mature in April 2025. Our portion of the commitment was \$130 million (2023: \$130 million), of which \$101 million (2023: \$91 million) was funded as at October 31, 2024.

We engage one or more of the four major rating agencies, DBRS Limited (Morningstar DBRS), Fitch Ratings Inc. (Fitch), Moody's Investors Service, Inc. (Moody's), and S&P, to opine on the credit ratings of ABCP issued by our sponsored multi-seller conduits. In the event that ratings differ between rating agencies in respect of any direct investments we have in the ABCP or transactions funded in the ABCP conduits, we use the lower rating.

We also have investments in and provide loans, liquidity and credit facilities to certain other third-party and CIBC-managed SEs. The on-balance sheet exposure related to these SEs is included in the consolidated financial statements.

We provide interim financing for the purpose of purchasing loans during the warehousing phase for future securitization and term senior financing to third-party SEs. As senior lenders, we are repaid by proceeds from the issuance of debt securities to external investors when the securitization closes or by the cash flows from the repayment of the underlying assets held by the SE or alternative financing obtained by the SE from third-party lenders.

We purchase credit protection from capital vehicles on certain referenced loan assets, which issue guarantee-linked notes held only by third-party investors. We do not consolidate the capital vehicles and the underlying loan assets remain on the consolidated balance sheet.

Our on- and off-balance sheet amounts related to the SEs that are not consolidated are set out in the table below. For additional details on our SEs. see Note 6 to the consolidated financial statements.

\$ millions, as at October 31			2024			2023	
	Cash, Investments and loans	facilities and	Written credit derivatives (2)	Investments	iquidity, credit facilities and commitments	Written credit derivatives (2)	
Single-seller and multi-seller conduits Third-party structured vehicles Loan financing Other	\$ 377 4,977 10,640 1,795	.,) \$ - - - 71	\$505 4,351 6,858 1,127	\$ 13,131 (3) 2,039 5,500 150) \$ - - - 76	

(1) Excludes securities issued by, retained interest in, and derivatives with entities established by CMHC, Federal National Mortgage Association, Federal Home Loan

Mortgage Corporation, Government National Mortgage Association, Federal Home Loan Banks, Federal Farm Credit Bank, and Student Loan Marketing Association. Disclosed amounts reflect the outstanding notional of written credit derivatives. The negative fair value recorded on the consolidated balance sheet was \$50 million (2023: \$51 million). Notional of \$66 million (2023: \$71 million) was hedged with credit derivatives protection from third parties. The fair value of these hedges net of CVA was \$44 million (2023: \$46 million). An additional notional of \$6 million (2023: \$5 million) was hedged through a limited recourse note. (2)

(3) Excludes an additional \$6.2 billion (2023: \$4.3 billion) relating to our backstop liquidity facilities provided to the multi-seller conduits as part of their commitment to fund

purchases of additional assets. Also excludes \$276 million (2023: \$414 million) of our direct investments in the multi-seller conduits which we consider investment exposure.

Other financial transactions

We are the sponsor of several mutual and pooled funds, in the form of trusts. We are the administrator of these funds. In addition, we may act in other capacities, including custodian, trustee and broker. We earn fees at market rates from these trusts. We do not guarantee either principal or returns to investors in these funds. We act as a trustee of a number of personal trusts and have a fiduciary responsibility to act in the best interests of the beneficiaries of the trusts. We earn a fee for acting as a trustee. We also participate in transactions to modify the cash flows of trusts managed by third-party asset managers to create investments with specific risk profiles, or to assist clients in the efficient management of other risks. Typically, these involve the use of derivative products, which transfer the risks and returns to or from a trust.

Derivatives

We participate in derivatives transactions, as a market maker facilitating the needs of our clients or as a principal to manage the risks associated with our funding, investing and trading strategies. All derivatives are recorded at fair value on our consolidated balance sheet. See Notes 12 and 22 to the consolidated financial statements for details on derivative contracts and the risks associated with them.

Credit-related arrangements

Credit-related arrangements are generally off-balance sheet instruments and are typically entered into to meet the financing needs of clients. In addition, there are certain exposures for which we could be obligated to extend credit that are not recorded on the consolidated balance sheet. For additional details of these arrangements, see the "Liquidity risk" section and Note 20 to the consolidated financial statements.

Guarantees

A guarantee is a contract that requires the issuer to make specified payments to reimburse the holder for a loss it incurs because a specified debtor failed to make payment when due in accordance with the original or modified terms of a debt instrument. Guarantees include credit derivatives protection sold and standby and performance letters of credit, as discussed in Notes 12 and 20 to the consolidated financial statements, respectively.

Management of risk

We have provided certain disclosures required under IFRS 7 "Financial Instruments – Disclosures" (IFRS 7) related to the nature and extent of risks arising from financial instruments in the MD&A, as permitted by that IFRS standard. These disclosures are included in the "Risk overview", "Credit risk", "Market risk", "Liquidity risk", "Operational risk", "Regulatory compliance risk", "Reputation and legal risks" and "Conduct risk" sections.

45	Risk overview	58	Process and control	69	Trading activities
46	Risk governance structure	59	Risk measurement	71	Non-trading activities
47	Risk management structure	61	Exposure to credit risk	72	Pension risk
48 49 50 51 52	Risk management process Risk appetite statement Risk input into performance and compensation Risk policies and limits Risk identification and measurement Stress testing	63 65 66 66	Credit quality of portfolios Credit quality performance Loans contractually past due but not impaired Exposure to certain countries and regions U.S. office real estate exposure	73 73 73 73 74 78	Liquidity risk Governance and management Policies Risk measurement Liquid assets Funding
52 52	Risk treatment and mitigation Risk monitoring and reporting	67 67	Settlement risk Securitization activities	79 80	Contractual obligations Other risks
53	Top and emerging risks	68	Market risk	80	Strategic risk
56	Risks arising from business activities	68 68	Governance and management Policies	80 82	Operational risk Environmental and social risk
57 57	Credit risk Governance and management Policies	68 68 68	Market risk limits Process and control Risk measurement	84 84 84 84	Regulatory compliance risk Insurance risk Reputation and legal risks Conduct risk

Risk overview

CIBC faces a wide variety of risks across all of its areas of business. Identifying and understanding risks and their impact allows CIBC to frame its risk appetite and risk management practices. Defining acceptable levels of risk, and establishing sound principles, policies and practices for managing risks, is fundamental to achieving consistent and sustainable long-term performance, while remaining within our risk appetite.

Our risk appetite defines tolerance levels for various risks. This is the foundation for our risk management culture and our risk management framework.

Our risk management framework includes:

- CIBC, SBU, functional group-level and regional risk appetite statements;
- · Risk frameworks, policies, procedures and limits to align activities with our risk appetite;
- Regular risk reports to identify and communicate risk levels;
- · An independent control framework to identify and test the design and operating effectiveness of our key controls;
- Stress testing to consider the potential impact of changes in the business environment on capital, liquidity and earnings;
- · Proactive consideration of risk mitigation options in order to optimize results; and
- Oversight through our risk-focused committees and governance structure.

Managing risk is a shared responsibility at CIBC. Business units and risk management professionals work in collaboration to ensure that business strategies and activities are consistent with our risk appetite. CIBC's approach to enterprise-wide risk management aligns with the three lines of defence model:

- (i) As the first line of defence, CIBC's Management, in SBUs and functional groups own the risks and are accountable and responsible for identifying and assessing risks inherent in its activities in accordance with the CIBC risk appetite. In addition, Management establishes and maintains controls to mitigate such risks. Management may include Governance Groups within the business to facilitate the Control Framework, Operational Risk Framework and other risk-related processes. A Governance Group refers to a group within Business Unit Management (first line of defence) whose focus is to support Management in meeting their governance, risk and control activities. A Governance Group is considered the first line of defence, in conjunction with Business Unit Management. Control Groups, which typically reside within centralized functions, provide subject matter expertise to Business Unit Management and/or implement/maintain enterprise-wide control programs and activities. While Control Groups collaborate with Business Unit Management in identifying and managing risk, they also challenge risk decisions and risk mitigation strategies.
- (ii) The second line of defence is independent from the first line of defence and provides an enterprise-wide view of specific risk types, guidance and effective challenge to risk and control activities. Risk Management is the primary second line of defence. Risk Management may leverage subject matter expertise of other groups (e.g., third parties or Control Groups) to inform their independent assessments, as appropriate.
- (iii) As the third line of defence, CIBC's Internal Audit is responsible for providing reasonable assurance to senior management and the Audit Committee of the Board on the effectiveness of CIBC's governance practices, risk management processes, and Internal Control as a part of its risk-based audit plan and in accordance with its mandate as described in the Internal Audit Charter.

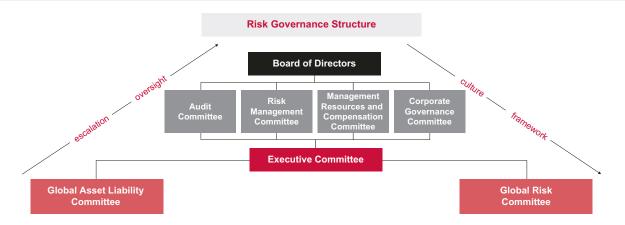
A strong risk culture and communication between the three lines of defence are important characteristics of effective risk management.

We continuously monitor our risk profile against our defined risk appetite and related limits, taking action as needed to maintain an appropriate balance of risk and return. Monitoring our risk profile includes forward-looking analysis of sensitivity to local and global market factors, economic conditions, and geopolitical and regulatory environments that influence our overall risk profile.

Regular and transparent risk reporting and discussion at senior management committees facilitates communication of risks and discussion of risk management strategies across the organization.

Risk governance structure

Our risk governance structure is illustrated below:



Board of Directors (the Board): The Board oversees the enterprise-wide risk management program through approval of our risk appetite, Control Framework and supporting risk management policies and limits. The Board accomplishes its mandate through its Audit, Risk Management, Management Resources and Compensation, and Corporate Governance committees, described below.

Audit Committee (AC): The Audit Committee reviews the overall design and operating effectiveness of internal controls and the control environment, including internal controls over financial reporting. The Audit Committee also has oversight of the underlying processes and controls of the ESG disclosures in our Annual Report, Sustainability Report, and other material ESG disclosure documents.

Risk Management Committee (RMC): This committee assists the Board in fulfilling its responsibilities for defining CIBC's risk appetite and overseeing CIBC's risk profile and performance against the defined risk appetite. This includes oversight of key frameworks, policies and risk limits related to the identification, measurement and monitoring of CIBC's principal business risks.

Management Resources and Compensation Committee (MRCC): This committee is responsible for assisting the Board in its global oversight of CIBC's human capital strategy, including talent and total rewards, and the alignment with CIBC's strategy, risk appetite and controls.

Corporate Governance Committee (CGC): This committee is responsible for assisting the Board in fulfilling its corporate governance oversight responsibilities and oversight of the ESG strategy.

Executive Committee (ExCo): The ExCo, led by the Chief Executive Officer (CEO) and including selected executives reporting directly to the CEO, is responsible for setting business strategy and for monitoring, evaluating and managing risks across CIBC. The ExCo is supported by the following management governance committees:

- Global Asset Liability Committee (GALCO): This committee, which comprises members from the ExCo and senior Treasury, Risk Management and lines of business executives, provides oversight regarding capital management, funding and liquidity management, and asset/liability management (ALM). It also provides strategic direction regarding structural interest rate risk (SIRR) and structural foreign exchange risk postures, approval of funds transfer pricing policies/parameters and approval of wholesale funding plans.
- Global Risk Committee (GRC): This committee, which comprises selected members of the ExCo and senior leaders from the lines of business, Risk Management and other functional groups, provides a forum for discussion and oversight of risk appetite, risk profile and risk mitigation strategies. Key activities include reviewing and providing input regarding CIBC's risk appetite statements; monitoring risk profile against risk appetite; reviewing and evaluating business activities in the context of risk appetite; and identifying, reviewing, and advising on current and emerging risk issues and associated mitigation plans.

Risk management structure

The Risk Management group, led by our Chief Risk Officer (CRO), is responsible for setting risk strategies and for providing independent oversight of the businesses. Risk Management works to identify, assess, mitigate, monitor and control risks associated with business activities and strategies, and is responsible for providing an effective challenge to the lines of business.



The Risk Management group performs several important activities including:

- · Developing our risk appetite and associated management control metrics;
- Setting risk strategy to manage risks in alignment with our risk appetite and business strategy;
- · Establishing and communicating risk frameworks, policies, procedures and limits to mitigate risks in alignment with risk strategy;
- Measuring, monitoring and reporting on risk levels;
- Identifying and assessing emerging and potential strategic risks;
- Adjudicating transactions, as applicable;
- · Reviewing and performing effective challenge on business risk assessments; and
- Ensuring compliance with applicable regulatory and anti-money laundering (AML) requirements.

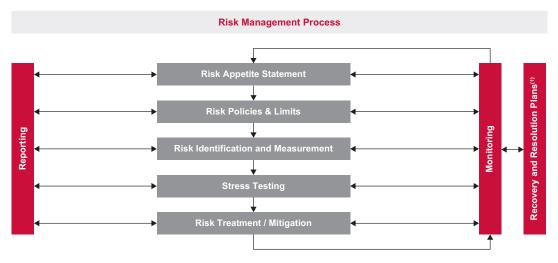
The following key groups within Risk Management, independent of the originating businesses, contribute to our management of risk:

- Capital Markets Risk Management (CMRM) This group provides independent oversight of the measurement, monitoring and control of
 market risks (both trading and non-trading), and trading credit risk (also called counterparty credit risk which includes credit valuation
 adjustment risk or CVA risk) across CIBC's portfolios, and effective challenge and sound risk management oversight to Treasury, including
 with respect to liquidity and funding risk management and SIRR management.
- Global Credit Risk Management This group is responsible for the adjudication and oversight of credit risks associated with CIBC's small business (manually adjudicated loans only), commercial, corporate, and wealth management credit portfolios, management of the risks in our investment portfolios, as well as management of special loan portfolios.
- Global Operational and Enterprise Risk Management This group is responsible for designing and implementing effective operational and enterprise risk management and control programs. The group provides effective challenge and monitoring of all operational risks globally, including (but not limited to) technology risk, information security (including cyber) risk, fraud risk, model risk, and third-party risk. From an enterprise risk perspective, the group is responsible for enterprise-wide analysis, including the developing, measuring and monitoring of risk appetite, enterprise-wide stress testing and reporting, allowance for credit loss assessment and reporting, risk models and model quantification, environmental risk (including transaction-specific environmental and related social risk, and the physical and transition risks associated with climate change), economic and regulatory capital methodologies, as well as risk data management. The team also has global accountability for strategic risk, assessing developing emerging risks and potential mitigation strategies, corporate risk insurance programs, reputation risks, and risk policy and governance.
- Risk Analytics and Credit Decisioning This group is responsible for the management and oversight of credit risk in the personal and small business lending portfolios (such as residential mortgages, credit cards, loans/lines of credit and indirect auto lending) including the development of analytics to optimize credit performance and AML outcomes within CIBC's risk appetite. This group is also responsible for all auto-adjudicated small business loans.
- Compliance and Global Regulatory Affairs (CGRA) This group is responsible for designing and implementing an effective enterprise-wide framework to manage and mitigate regulatory compliance risk at CIBC, to be executed by CGRA and the other Oversight Functions (as defined in the Regulatory Compliance Management Policy). CGRA also provides oversight of conduct and culture risk, including sales practice risk and effective challenge of compensation plan changes. In addition, the Privacy Office under CGRA manages CIBC's privacy-related risks and supports the protection of the privacy of all CIBC client and employee information. Overall CGRA is responsible for maintaining strong relationships with our prudential, privacy, market, and conduct regulators and acts as a liaison between the regulators and CIBC.

- Enterprise Anti-Money Laundering (EAML) This group is responsible for all aspects of AML, anti-terrorist financing (ATF), and Sanctions
 Programs globally for CIBC and its controlled subsidiaries, including providing advice with respect to, and oversight of compliance with, all
 regulatory requirements relating to AML/ATF and sanctions in all business units globally. Furthermore, EAML executes a risk-based approach
 to deter, detect and report suspected Money Laundering/Terrorist Financing and sanctioned activities, in accordance with their policies, as
 applicable, and their supporting standards.
- Europe and Asia-Pacific Risk Management This group carries out the mandate of CIBC Risk Management at a regional level under the leadership of the Senior Vice-President & Chief Risk Officer, Europe & APAC Region, with oversight from the Management Committees and CIBC Luxembourg Board. The group provides independent oversight for the identification, management, measurement, monitoring and mitigation of risks in Europe and Asia.
- U.S. Risk Management This group carries out the mandate of CIBC Risk Management at a regional level under the leadership of the
 U.S. CRO, with oversight from the Risk Management Committee of the CIBC Board and the Risk Committees of the Boards of CIBC Bank USA
 and CIBC Bancorp. The group provides independent oversight for the identification, management, measurement, monitoring and mitigation of
 risks in the U.S. region.

Risk management process

Our risk management process is illustrated below:



(1) For additional information refer to the "Capital management" section.

Risk appetite statement

Our risk appetite statement defines the amount of risk we are willing to assume in pursuit of our strategic and financial objectives. Our guiding principle is to practice sound risk management, supported by strong capital and funding positions, as we pursue our client-focused strategy. In defining our risk appetite, we take into consideration our purpose, vision, values, strategy and objectives, along with our risk capacity (defined by regulatory constraints). It defines how we conduct business, which is to be consistent with the following objectives:

- Safeguarding our reputation and brand;
- Doing the right thing for our clients/stakeholders;
- Engaging in client-oriented businesses after understanding the potential risks and rewards;
- Making our client's goals our own in a professional and radically simple manner;
- Managing a balance between risk and returns;
- Retaining a prudent attitude towards tail and event risk;
- Meeting regulatory expectations and/or identifying and having plans in place to address any issues in a timely manner;
- Achieving/maintaining an AA rating; and
- Meeting/exceeding stakeholders' expectations with respect to the ESG criteria including setting/sharing targets, and reporting progress towards these targets.

Our risk appetite statement contains metrics with limits that define our risk tolerance levels. In addition, we have SBU, functional group and regional risk appetite statements that are integrated with our overall risk appetite statement that further articulate our business level risk tolerances.

Our risk appetite statement is reviewed annually in conjunction with our strategic, financial and capital planning cycle to ensure alignment and is approved annually by the Board. To help drive strong oversight and governance around our risk appetite, the Board, RMC and senior management regularly receive and review reporting on our risk profile against the risk appetite limits.

All strategic business decisions, as well as day-to-day business decisions, are governed by our risk appetite framework. Strategic decisions are evaluated to ensure that the risk exposure is within our risk appetite. Day-to-day activities and decisions are governed by our framework of risk tolerance limits, policies, standards and procedures that support our risk appetite statement.

Risk culture

Risk culture refers to desired attitudes and behaviours relative to risk management practices. At CIBC, we strive to achieve a consistent and effective risk culture by:

- Promoting, through both formal and informal channels, a shared accountability of risk identification, management and mitigation;
- Cultivating an environment of transparency and effective challenge, open communication and robust discussion of risk;
- Setting the appropriate "tone at the top" and "tone from the middle" through clear communication and reinforcement; and
- Identifying and reinforcing behaviours that are aligned with risk appetite, and escalating misaligned behaviours.

Every year, all employees are required to complete formal training on risk appetite, reputation risk, operational risk, code of conduct, AML and other key risk topics. By taking this mandatory training, all employees strengthen their basic knowledge of risk management in support of our risk culture. This training is supplemented by our risk appetite statement, risk management priorities and documents on our internal website. In addition, we have policies, procedures and limits in place that govern our day-to-day business activity, with escalation procedures for limit breaches outlined accordingly.

Risk input into performance and compensation

Throughout the year, the Risk Management team manages various compensation risk reviews. These reviews are part of the second line of defence responsibilities to review and challenge new compensation plans, changes to existing compensation plans and compensation plan closure. In addition, periodic risk reviews are completed to ensure all compensation plans are risk assessed on a regular basis. All compensation plans are rated as either high-risk or low-risk with high-risk compensation plans requiring approval from the CRO.

At each year-end, Risk Management provides an assessment of adherence to risk appetite and material risk matters across CIBC. Risk Management also considers a number of risk inputs to identify matters that may directly impact incentive pools and/or individual compensation awards and/or performance ratings. Annually, Risk Management reviews the assessment with both the RMC and the MRCC.

The MRCC oversees the performance management and compensation process and is responsible for assisting the Board of Directors in their global oversight of CIBC's human capital strategy, including talent and total rewards, and the alignment with CIBC's strategy, risk appetite and controls. The MRCC's oversight of human capital strategy includes inclusion at work, employee health, safety and wellbeing and other ESG practices related to their mandate. The MRCC's key compensation-related responsibilities include:

- Reviewing and recommending for Board approval annual compensation, including changes to compensation targets, if any, for the CEO, Senior Management, and Heads of Oversight Functions;
- Approving annual compensation for any employee whose total direct compensation exceeds the materiality threshold determined by the Committee;
- Assessing the appropriateness of compensation based on business performance and risks undertaken;
- Reviewing and recommending for Board approval the aggregate annual incentive compensation and allocations to the SBUs and the functional groups;
- · Approving CIBC's compensation philosophy and any material changes to CIBC's compensation principles or practices;
- Reviewing material compensation policies and approving any material changes to such policies or any new material compensation policies;
- Reviewing and recommending Board approval of new material compensation plans and changes to existing material compensation plans; and
- Reviewing a report on non-material plans.

Risk policies and limits

Our risk policies and limits framework is intended to ensure that risks are appropriately identified, measured, monitored and controlled in accordance with our risk appetite. For most risks, we have developed an overarching framework document that sets out the key principles for managing the associated risks and our key risk policies and limits. This framework is supported by standards, guidelines, processes, procedures and controls that govern day-to-day activities in our businesses. Oversight is provided by management committees, as well as the Board/Board committees. Key risk policies and management committees are illustrated below:

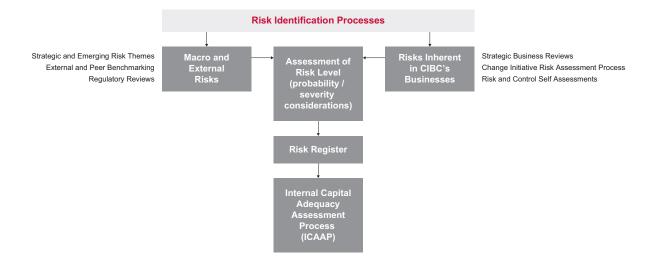
Risk Management Framework Risk Appetite Statement and Risk Appetite Framework						
Credit	Credit Risk Management Policy Trading Credit Risk Management Policy	Credit Concentration Limits Delegated Credit Approval Authorities Trading Credit Risk Limits Risk Appetite Statement	Credit Committee Personal and Business Banking Credit Risk Committee Global Risk Committee Traded Risk Committee			
Market	Market Risk Management Policy Structural Risk Management Policies	Market Risk Limits Delegated Risk Authorities Risk Appetite Statement	Global Risk Committee Global Asset Liability Committee Traded Risk Committee			
Operational	Operational Risk Management Framework Control Framework Conduct and Culture Risk Framework	Key Risk Indicators Risk Appetite Statement	Operational Risk and Control Committee Global Risk Committee Technology Operational Risk Committee Model and Parameter Risk Committee Cyber Security Committee Traded Risk Committee Third Party Risk Council Executive Fraud Risk Council			
Reputation	Global Reputation Risk Management Framework and Policy	Key Risk Indicators	Reputation and Legal Risks Committee			
Liquidity	Liquidity Risk Management Policy Pledging Policy	Liquidity and Funding Limits Risk Appetite Statement Pledging Limits	Global Asset Liability Committee Global Risk Committee			
Strategic	Strategic Planning Policy	Risk Appetite Statement	Executive Committee Global Risk Committee			
Regulatory	Regulatory Compliance Management Policy Enterprise Anti-Money Laundering, Anti-Terrorist Financing and Sanctions Framework and Enterprise Anti-Money Laundering and Anti-Terrorist Financing Policy Privacy Management Framework Compliance Risk Management Framework	Key Risk Indicators Risk Appetite Statement Key AML Metrics	Global Risk Committee Executive Oversight Committee			

Risk identification and measurement

Risk identification and measurement are important elements of CIBC's risk management framework. Risk identification is a continuous process, generally achieved through:

- Regular assessment of risks associated with lending and trading credit exposures;
- Ongoing monitoring of trading and non-trading portfolios;
- Assessment of risks in new business activities and processes;
- Assessment of risks in complex and unusual business transactions;
- · Regular monitoring of the overall risk profile considering market developments and trends, and external and internal events; and
- Ongoing monitoring of management operations and processes.

Risk Management maintains a "Risk Register" to list all material risks facing CIBC. The inventory is based on the risks inherent and emerging risks in our businesses and updated through various processes, illustrated in the following chart, to reflect changes in the nature of the risks we are facing. The Risk Register is used to support our ICAAP, either explicitly in the economic and regulatory capital calculations, or implicitly through the buffer of actual capital over economic capital and regulatory capital.



The decision to register a new risk is based on its risk assessment through our risk identification processes and includes criteria such as severity, measurability and probability. Furthermore, the decision on the amount of capital allocated to cover the new risk brought on the books will take into consideration the effectiveness and impact of the risk mitigants available.

We have enterprise-wide methodologies, models and techniques in place to measure both the quantitative and qualitative aspects of risks, appropriate for the various types of risks we face. These methodologies, models and techniques are subject to independent assessment and review to ensure that the underlying logic remains sound, that model risks have been identified and managed, that use of the models continues to be appropriate and outputs are valid.

Risk is usually measured in terms of expected loss, unexpected loss, and economic capital.

Expected loss

Expected loss represents the loss that is statistically expected to occur in the normal course of business, with adjustments for conservatism, in a given period of time.

In respect of credit risk, the parameters used to measure expected loss are PD, LGD and EAD. These parameters are updated regularly and are based either on our historical experience through the cycle and benchmarking of credit exposures or as prescribed by our regulators as applicable. Unlike the PD, LGD and EAD parameters used for calculating ECL on our consolidated financial statements, the PD, LGD and EAD parameters used for regulatory capital purposes are not adjusted for forward-looking information.

For trading market risks, VaR is a statistical technique used to measure risk. VaR is an estimate of the loss in market value for a given level of confidence that we would expect to incur in our trading portfolio due to an adverse one-day movement in market rates, implied volatility and prices using the most recent 500 trading days. We also use stressed VaR to estimate an expected loss over a 10-day holding period and using a one-year historical window when relevant market factors were in distress.

For trading credit risks associated with market value based products including CVA, we use models to estimate exposure relative to the value of the portfolio of trades with each counterparty, giving consideration to market rates and prices.

Unexpected loss and economic capital

Unexpected loss is the statistical estimate of the amount by which actual losses might exceed expected losses over a specified time horizon, computed at a given confidence level. We use economic capital to estimate the level of capital needed to protect us against unexpected losses.

We also use techniques such as sensitivity analysis and stress testing to help ensure that the risks remain within our risk appetite and that our capital is adequate to cover those risks. Our stress testing program includes evaluation of the potential effects of various economic and market scenarios on our risk profile, earnings and capital. Refer to the "Capital management" section for additional details.

Model risk management

Model risk management encompasses sound development, independent validation, and ongoing monitoring and review of the models as well as governance and controls that are proportionate to the risks. Our model inventory includes, but is not limited to, models that relate to risk measurement (including economic and regulatory capital), pricing, mark-to-market (MTM), credit risk rating and scoring models, credit models for the calculation of loss severity and stress testing, and models for the calculation of ECL under IFRS 9. CIBC's approach to provide effective governance and oversight for model risk management comprises the following key elements:

- Governance and oversight by management committees, including the Model and Parameter Risk Committee (MPRC), senior management and the Board;
- Policies, procedures and standards to outline applicable roles and responsibilities of the various oversight groups and to provide guidance to
 identify, measure, control and monitor model risk throughout the model's life cycle; and
- Controls for key operational aspects of model risk management including maintaining a model inventory, model risk ranking, model risk attestation and ongoing monitoring and reporting.

The MPRC is a subcommittee of the Operational Risk and Control Committee (ORCC) and is responsible for reviewing and approving proposals for new and/or modified regulatory, economic capital and IFRS 9 models and provides oversight of CIBC's regulatory, economic capital and IFRS 9 models and parameters for credit, market and operational risks. The MPRC has accountability and responsibility for model and parameter approvals, parameter performance monitoring, validation oversight, and policy oversight.

Model risk mitigation policies

We have policies, procedures, standards and controls to ensure effective model risk management for CIBC. A model review and validation is the independent effective challenge that documents the model risk and ensures models are sound and we can rely on their output. The model review and validation process includes:

- Review of model documentation;
- · Comprehensive, systematic testing of key model parameters on implementation to ensure results are as expected;
- Replication of the risk quantification process to determine whether the model implementation is faithful to the model specifications;
- Review of whether the model/parameter concepts and assumptions are appropriate and robust;
- Accuracy testing to assess the calibration and accuracy of the risk components including, for example, the discriminative power of rating systems and the reasonableness of capital parameters;
- · Sensitivity testing to analyze the sensitivity of model/parameter outputs to model/parameter assumptions and key inputs;
- Scenario and stress testing of the model outputs to key inputs;
- · Back-testing by comparing actual results with model-generated risk measures;
- Benchmarking to other models and comparable internal and external data;
- Review of the internal usage of the model/parameter applications to ensure consistency of application;
- · Reporting of model status to the MPRC, supported through an up-to-date inventory of regulatory models and parameters;
- · A guarterly attestation process for model owners in order to ensure compliance with the Model Risk and Validation Policy; and
- A comprehensive validation report that identifies the conditions for valid application of the model and summarizes these findings to the model owners, developers and users.

Once a model has been approved for use, ongoing monitoring becomes a joint responsibility of model users, owners and validators.

Stress testing

Stress testing supplements our other risk management tools by providing an estimate of the potential impacts of plausible but stressed economic scenarios and risk factors. Results of stress testing are interpreted in the context of our risk appetite, including metrics for capital adequacy. Enterprise-wide stress testing, capital planning and financial planning processes are integrated for a comprehensive information system. See the "Capital management" section for detailed discussion on our enterprise-wide stress testing.

Risk treatment and mitigation

Risk treatment and mitigation is the implementation of options for modifying risk levels. We pursue risk mitigation options in order to control our risk profile in the context of our risk appetite. Our objective is to proactively consider risk mitigation options in order to optimize results.

Discussions regarding potential risk mitigation strategies are held between Risk Management and the lines of business, at the GRC or GALCO and at the RMC for governance and oversight, as appropriate. In evaluating possible strategies, considerations include costs and benefits, residual risks (i.e., risks that are retained), secondary risks (i.e., those caused by the risk mitigation actions), and appropriate monitoring and review to track results.

Risk controls

Our risk management framework also includes a comprehensive set of risk controls, designed to ensure that risks are being appropriately identified and managed. Our risk controls are part of CIBC's overall Control Framework, developed based on the Committee of Sponsoring Organizations of the Treadway Commission's (COSO) widely accepted "Internal Control – Integrated Framework". The Control Framework also draws on elements of the OSFI Supervisory Framework and Corporate Governance Guidelines.

The Board, primarily through the RMC, approves certain credit risk limits and delegates specific transactional approval authorities to the CEO or jointly to the CEO and CRO. The RMC must approve transactions that exceed delegated authorities. Delegation of authority to business units is controlled to ensure decision-making authorities are restricted to those individuals with the necessary experience levels. In addition, CIBC has rigorous processes to identify, evaluate and remediate risk control deficiencies in a timely manner. Regular reporting is provided to the RMC to evidence compliance with risk limits. Risk limits and the delegation of authority to the CEO or jointly to the CEO and CRO are reviewed annually by the RMC.

Risk monitoring and reporting

To monitor CIBC's risk profile and facilitate evaluation against the risk appetite statement, a number of measurement metrics have been established, with regular reporting against these metrics provided to the GRC and the RMC. This reporting enables decisions on growth and risk mitigation strategies.

Exposures are also regularly monitored against limits, with escalation protocols for limit excesses, should they occur. Escalation protocols ensure awareness at appropriate levels and facilitate management of excesses that is consistent with our risk appetite.

Regular management reports on each risk type are also prepared to facilitate monitoring and control of risk at a more granular level.

Top and emerging risks

We monitor and review top and emerging risks that may affect our future results, and take action to mitigate potential risks. We perform in-depth analyses, which may include stress testing our exposures relative to the risks, and we provide updates and related developments to the Board on a regular basis. Top and emerging risks are those that we consider to have potential negative implications that are material for CIBC. This section describes those top and emerging risks, as well as regulatory and accounting developments that are material for CIBC.

Inflation, interest rates and economic growth

As inflation eased in 2024, central banks began reducing interest rates in the back half of the year. While interest rates will gradually begin to provide financial relief to clients, unemployment continues to be a headwind. Commercial office real estate, particularly in the United States, continues to face challenges due to post COVID-19 hybrid work arrangements and high interest rates, negatively impacting office asset valuations. The impact of interest rates on Canadian mortgages is discussed under "Canadian consumer debt and the housing market" below and in the "Credit risk – Real estate secured personal lending" section. We are closely monitoring the macroeconomic environment and assessing its potential adverse impact on our clients, counterparties and businesses. Further details on the macroeconomic environment are provided in the "Economic and market environment – Outlook for calendar year 2025" section.

Canadian consumer debt and the housing market

The latest household debt-to-income ratio data from Statistics Canada reflects a continued downward trend that started in the third quarter of 2023. It is at its lowest level since 2016 due to growth in disposable income and slower debt growth. The debt-to-service ratio is holding stable in recent quarters and is aligned with pre-pandemic levels. Mortgage debt-to-income and service ratios continue to trend at historically high levels, while non-mortgage debt-to-income and service ratios remain at historically low levels as clients maintain low utilization and high payment rates. Mortgage service ratios could see increases as mortgages continue to renew at higher rates and income growth decelerates from a slowing labour market.

2023 and 2024 year-to-date property sale volumes have slowed to 2018–2019 levels. Sustained high interest rates have maintained pressure on property sales and mortgage growth. While the interest rate cuts in the second half of 2024 will provide some relief, the levels are still high and there is an expected lag on performance relief from each incremental cut. Further interest rate cuts could result in an increase in sales activity and housing prices. Real estate secured lending losses remain low, supported by strong housing prices, with the House Price Index (HPI) slightly below peak 2022 levels and up year-over-year.

Unemployment rates have increased throughout the year to the highest levels since 2017 (excluding the increase in 2020 and 2021 resulting from the COVID-19 pandemic). Unemployment rates at current levels could elevate non-mortgage debt levels, and has increased unsecured payment pressures, typical of the credit cycle.

In recent years the regulatory environment has seen increased scrutiny, with regulators tightening guidelines and elevating oversight over financial institutions. Changes to guidelines could impact business processes, increasing costs to the bank and/or fines for non-compliance. Effective November 1, 2023, OSFI revised its Capital Adequacy Requirements and Mortgage Insurer Capital Adequacy Test guidelines, resulting in an increase to RWA for mortgages that have been in negative amortization for three consecutive months with loan-to-value (LTV) over 65%. OSFI is implementing a loan-to-income (LTI) limit on the portfolios of federally regulated financial institutions for all new uninsured mortgage loans. This measure is intended to address the risks associated with high levels of household indebtedness and loans that are vulnerable to shifts in factors for debt serviceability at a portfolio level. LTI will restrict the proportion of originations that can exceed the 4.5x LTI multitude for each institution relative to the competitive position within the market. This measure will augment existing measures such as Minimum Qualifying Rates (MQR). OSFI has set the specific LTI limit for CIBC and expects FRFIs to perform their own internal monitoring and management, and report compliance on a quarterly basis beginning in the first quarter of 2025.

Geopolitical risk

The level of geopolitical risk escalates at certain points in time. While the specific impact on the global economy and on global credit and capital markets would depend on the nature of the event, in general, any major event could result in instability and volatility, leading to widening spreads, declining equity valuations, flight to safe-haven currencies and increased purchases of gold. In the short run, market disruption could hurt the net income of our trading and non-trading market risk positions. Geopolitical risk could reduce economic growth, and in combination with the potential impacts on commodity prices and protectionism (further details are provided in the "Economic and market environment – Outlook for calendar year 2025" section), could have serious negative implications for general economic and banking activities. Current areas of concern include:

- Conflict in the Middle East;
- Relations between the U.S. and Iran;
- The war in Ukraine;
- Ongoing U.S., Canada and China relations and trade issues, with potential negative impacts on supply chains; and
- Rising civil unrest and activism globally.

While it is difficult to predict where new geopolitical disruption will occur, we pay particular attention to markets and regions with existing or recent historical instability to assess the impact of these environments on the markets and businesses in which we operate.

Climate risk

The physical effects of climate change along with regulations designed to mitigate its negative impacts will have a measurable impact on communities and the economy. The physical risks of climate change resulting from severe weather events and systemic issues such as rising sea levels can impact CIBC's profitability through disruptions in our own operations and damage to critical infrastructure. Transition risks, which arise as society adjusts towards a low-carbon future, can impact the financial health of our clients as changes in policy and technology aimed at limiting global warming can increase their operating costs and reduce profitability, while translating into potentially higher credit losses for the bank. We are also exposed to reputational risks due to changing stakeholder expectations related to action or inaction in addressing climate-related risks.

In the past year, a number of regulators and standard-setting organizations introduced and updated disclosure frameworks related to climate change risks, as well as environmental and social risks.

On March 13, 2024, the Canadian Sustainability Standards Board (CSSB) released proposed Canadian Sustainability Disclosure Standards (CSDS) 1 "General Requirements for Disclosure of Sustainability-related Financial Information" and CSDS 2 "Climate-related Disclosures" for consultation, which align with the International Sustainability Standards Board's (ISSB) inaugural standards IFRS S1 "General Requirements for Disclosure of Sustainability Standards Board's (ISSB) inaugural standards IFRS S1 "General Requirements for Disclosure of Sustainability-related Financial Information" (IFRS S1) and IFRS S2 "Climate-related Disclosures" (IFRS S2). The proposals include certain

Canadian-specific modifications to the effective dates and transition relief of IFRS S1 and IFRS S2, including the deferral of the initial application by one year to our reporting period ending October 31, 2026, to the extent that the proposed CSDS become effective in Canada.

On March 20, 2024, OSFI published updates to Guideline B-15 on Climate Risk Management (Guideline B-15), to align its minimum mandatory climate-related financial disclosure expectations with IFRS S2. OSFI is expected to continue to review Guideline B-15 as practices and standards evolve. Guideline B-15 continues to be initially effective for us for our reporting period ending October 31, 2024 for certain disclosure elements, to be included in our 2024 Climate Report which is expected to be issued in March 2025.

On March 20, 2024, OSFI also released the Climate Risk Returns to collect standardized climate-related data on emissions and exposures. The purpose of the Climate Risk Returns is to collect standardized climate-related emissions and exposure data, directly from all institutions to enable OSFI to carry out evidence-based policy development, regulation, and prudential supervision as it pertains to climate risk management.

On June 20, 2024, the Canadian federal government enacted Bill C-59, which contains anti-greenwashing amendments to the *Competition Act* to regulate misleading environmental claims. In addition, Bill C-59 provides third parties with a private right of action, with leave from the Competition Tribunal, as of June 20, 2025, for environmental claims that are alleged to have violated the misleading advertising provisions of the Act.

Additionally, the European Commission adopted the European Sustainability Reporting Standards (ESRS) in 2023 for entities subject to the Corporate Sustainability Reporting Directive (CSRD). These requirements will apply to CIBC as early as 2026 for certain CIBC subsidiaries. Potential divergence among the regulators in disclosure expectations, coupled with the pace at which the regulatory landscape changes, pose operational risks to us. We continue to monitor these developments and evolve our approach to support future regulatory requirements.

Technology, information and cyber security risk

We are continuing to evolve our use of technology and business processes to improve the client experience and streamline operations. At the same time, cyber threats and the associated financial, reputation and business interruption risks have also increased. We continue to actively manage these risks through strategic risk reviews and enterprise-wide technology and information security programs, with the goal of maintaining overall cyber-resilience that prevents, detects, and responds to threats such as data breaches, malware, unauthorized access, and denial-of-service attacks, which can result in damage to CIBC systems and information, theft or disclosure of confidential information, unauthorized or fraudulent activity, and service disruption at CIBC or its service providers, including those that offer cloud services.

Given the importance of electronic financial systems, including secure online and mobile banking provided by CIBC to its clients, CIBC monitors the changing environment globally, including cyber threats, mitigation strategies and evolving regulatory requirements, in order to improve our controls and processes to protect our systems and client information. In addition, we perform cyber security preparedness, testing, and recovery exercises to validate our defences, benchmark against best practices and provide regular updates to the Board. We have well-defined cyber incident response protocols and playbooks in the event that a security incident or breach occurs. We also have cyber insurance coverage to help mitigate against certain potential losses associated with cyber incidents. Our insurance coverage is subject to various terms and provisions, including limits on the types and amounts of coverage relating to losses arising from cyber incidents. We periodically assess our insurance coverage based on our risk tolerance and limits. Despite our commitment to information and cyber security, and given the rapidly evolving threat and regulatory landscape, coupled with a changing business environment, it is not possible for us to identify all cyber risks or implement measures to prevent or eliminate all potential cyber incidents from occurring. However, we monitor our risk profile for changes and continue to refine approaches to security protection and service resilience to minimize the impact of any technology or cyber incidents that may occur.

Disintermediation risk

The level of disintermediation risk from fintechs for Canadian financial institutions is generally considered low. Canada has a growing fintech sector, with numerous startups and established tech companies offering digital financial services as alternatives to traditional banking services, such as automated investing, peer-to-peer lending, and financial management tools. Canadian consumers have demonstrated increasing use of digital services, evidenced by high rates of online banking usage. Canada's robust regulatory framework somewhat limits the speed and extent of disruption by fintechs. However, regulations are evolving, and the authorities' increasing openness to fintech innovations and open-banking could heighten disintermediation risks if we don't continue to invest in our digital capabilities. Ease of use is the primary factor we considered when evaluating disintermediation risk from fintechs. With fintechs primarily focused on digital engagement, the risk of clients choosing fintech solutions remains low. The threat may increase as fintechs delve into providing financial advice and wealth management services which has not been successfully demonstrated by any major fintech in Canada. CIBC's proactivity in adopting new technologies and integrating digital financial services somewhat mitigates this risk.

Data and Artificial Intelligence risk

Data is being used every day to further advance CIBC's strategic objectives and create competitive advantages. To support this, we continue to invest in our data management and governance capabilities to ensure we have a strong data foundation, mitigating the risk of impact to our reporting needs, business decision-making and grow our analytics practices to use data as a transformative asset.

With rapid advances in technology, we continue to observe growth in applications of Artificial Intelligence (AI) to drive productivity and competitive enhancements. Alongside the potential benefits of AI tools and technology comes risks; as AI systems make decisions based on data and models, they can inherit or amplify bias or raise concerns about fairness or ethical use. In addition, transparency in AI models is required to ensure the reasoning, accuracy or appropriateness of the output is clearly understood. CIBC has published an AI Framework and is implementing AI governance and risk management practices. From a model risk perspective, OSFI released an updated draft of Guideline E-23 on Model Risk Management which recognizes the surge in AI and Machine Learning (ML) analytics increasing the risk arising from the use of models. As such, the definition of "model" in the updated draft Guideline E-23 expressly includes AI/ML methods. As we navigate the increased adoption of solutions using AI, our approach will remain rooted in ensuring responsible use and ensuring operational risks are mitigated.

Third-party risk

The Board and senior management recognize the establishment of third-party relationships as important to CIBC's business model and therefore leverage them to achieve CIBC's business objectives. With the introduction of new technologies and increasing reliance on sub-contractors, the third-party landscape continues to evolve. While such relationships may benefit us through reduced costs, increased innovation, improved performance and increased business competitiveness, they can also introduce risks of failure or disruption to CIBC through breakdowns in people, processes or technology or through external events that impact these third parties.

To mitigate third-party risks, prepare for future third-party risks and changing regulatory expectations, and to ensure existing processes and internal controls are operating effectively, we rely on our strong risk culture and established the Third Party Risk Management program, which includes policies, procedures, expertise and resources dedicated to third-party risk management. The program identifies and manages risks that arise from third-party relationships from the point of planning through the life cycle of the business arrangement and supports the maintenance of collaborative relationships that advance our strategic direction and operational needs within our risk appetite.

Anti-money laundering, anti-terrorist financing and sanctions

Money laundering, terrorist financing activities and other related crimes pose a threat to the stability and integrity of a country's financial sector and its broader economy. In recognition of this threat, the international community has made the fight against these illegal activities a priority. CIBC is committed to adhering to all regulatory requirements pertaining to anti-money laundering (AML), anti-terrorist financing (ATF) and sanctions in the jurisdictions where we operate, and continues to invest in controls to deter, detect and report money laundering, terrorist financing and sanctions evasion. Risks of non-compliance can include enforcement actions, criminal prosecutions, legal actions, and reputational damage. CIBC takes a proactive approach to compliance with amendments to AML/ATF and Sanctions legislation and regulation, in particular with respect to the numerous amendments to Canada's *Proceeds of Crime (Money Laundering) and Terrorist Financing Act* throughout fiscal 2024. We have implemented procedures, processes, and controls with respect to client due diligence, record keeping and reporting as well as mandatory annual AML/ATF and sanctions training for all employees to ensure that relevant regulatory obligations are met in each jurisdiction where we operate. Canada, the U.S., the U.K. and the EU continue to expand and adjust economic sanctions related to the war in Ukraine, and the conflict in the Middle East. In fiscal 2024, we have continued to monitor and enhance the AML/ATF and Sanctions program as required to respond to the evolving environment and regulatory expectations.

U.S. banking regulation

Our U.S. operations are subject to supervision by the Board of Governors of the Federal Reserve System (Federal Reserve), and are also subject to a comprehensive federal and state regulatory framework. Our wholly owned subsidiary, CIBC Bancorp USA Inc. (CIBC Bancorp), is a financial holding company subject to regulation and supervision by the Federal Reserve under the Bank Holding Company Act of 1956, as amended. CIBC Bank USA, our Illinois-chartered bank, is subject to regulation by the Federal Reserve, the U.S. Federal Deposit Insurance Corporation, and the Illinois Department of Financial and Professional Regulation. CIBC's New York branch is subject to regulation and supervision by the New York Department of Financial Services and the Federal Reserve. Certain market activities of our U.S. operations are subject to regulation by the SEC and the U.S. Commodity Futures Trading Commission, as well as other oversight bodies.

The scope of these regulations impact our business in a number of ways. For example, both CIBC Bancorp and CIBC Bank USA are required to maintain minimum capital ratios in accordance with Basel III rules adopted by the U.S. bank regulatory agencies, which differ in some respects from Canada's Basel III rules. Under the U.S. bank regulatory framework, both CIBC and CIBC Bancorp are expected to provide a source of strength to the subsidiary bank and may be required to commit additional capital and other resources to CIBC Bank USA in the event that its financial condition were to deteriorate, whether due to overall challenging economic conditions in the U.S., or because of business-specific issues. The Federal Reserve (in the case of CIBC Bancorp), and both the Federal Reserve and the Illinois Department of Financial and Professional Regulation (in the case of CIBC Bank USA) also have the ability to restrict dividends paid by CIBC Bancorp or CIBC Bank USA, which could limit our ability to receive distributions on our capital investment in our U.S. banking operations.

As our combined U.S. operations grow, we will become subject to additional enhanced prudential standards under the Federal Reserve's regulations applicable to foreign banking organizations. Furthermore, the Federal Reserve may also restrict our U.S. operations, organic or inorganic growth, if, among other things, they have supervisory concerns about risk management, AML or compliance programs and practices, governance and controls, and/or capital and liquidity adequacy at CIBC Bancorp, CIBC Bank USA or our New York branch, as applicable. In some instances, banking regulators may take supervisory actions that may not be publicly disclosed, which may restrict or limit our New York branch and our U.S. subsidiaries from engaging in certain categories of new activities or acquiring shares or control of other companies. Any restrictions imposed by banking regulators could negatively impact us by loss of revenue, limitations on the products or services we offer, and increased operational and compliance costs.

The U.S. regulatory environment continues to evolve and future legislative and regulatory developments may impact CIBC.

Interbank Offered Rate transition

Interest rate benchmarks including the London Interbank Offered Rate (LIBOR) and other similar benchmark rates have been reformed and replaced by alternative benchmark rates (alternative rates) that meet regulatory definitions. Sterling, Japanese yen, Swiss franc, Euro and some USD LIBOR settings transitioned to alternative rates in 2022, and the remaining USD LIBOR settings transitioned in 2023. CDOR transitioned to CORRA in June 2024. See the "Other regulatory developments" section and Note 1 to the consolidated financial statements for further details.

Tax reform

Bill C-69, which included certain tax measures from the 2024 federal budget and the 2023 fall economic statement, as well as other tax measures, including the *Global Minimum Tax Act* (GMTA), was enacted on June 20, 2024. The GMTA implements the Organisation for Economic Co-operation and Development's (OECD) Pillar Two 15% global minimum tax regime in Canada. Additional proposals in respect of the GMTA were released on August 12, 2024. The Pillar Two rules are in different stages of adoption globally by more than 135 OECD member countries. Canada and certain other countries have enacted Pillar Two legislation that will apply to CIBC beginning in fiscal year 2025. A number of other countries in which CIBC operates are in different stages of adopting the Pillar Two regime. At this time, we do not expect Pillar Two to have a material impact on the consolidated effective tax rate. See the "Financial results review – Taxes" section for further details.

The tax environment continues to evolve with the potential for more near-term tax legislative changes that could impact CIBC given the incoming U.S. administration and the upcoming Canadian federal election in 2025.

Corporate transactions

CIBC seeks out acquisition and divestiture opportunities that align with its strategy, risk appetite and financial goals. The ability to successfully execute on our strategy to integrate acquisitions, and the ability to anticipate and manage risks associated with such corporate transactions are subject to various factors such as receiving regulatory and shareholder approval on a timely basis and on favourable terms, retaining clients and key personnel, realizing synergies and efficiencies, controlling integration and acquisition costs, and changes in general business and economic conditions, among others.

Although many of the factors are beyond our control, their impact is partially mitigated by conducting due diligence before completing the transaction and developing and executing appropriate plans. However, given the inherent uncertainty involved in such corporate transactions, we cannot anticipate all potential events, facts and circumstances that may arise and there could be an adverse impact on our operations and financial performance as a result of such corporate transactions.

Regulatory developments

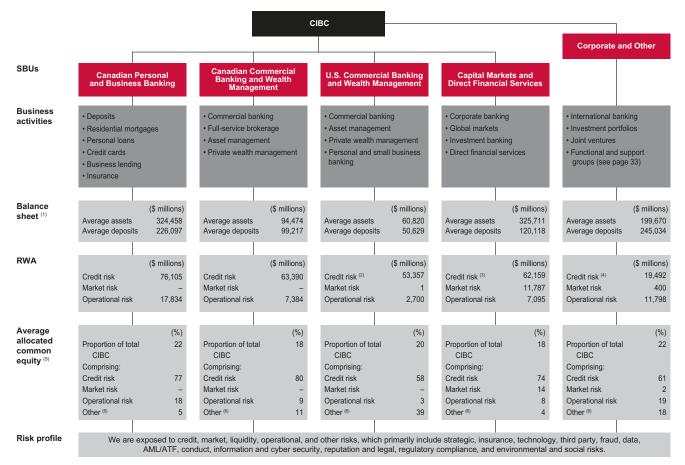
See the "Taxes", "Capital management", "Credit risk", "Liquidity risk" and "Accounting and control matters" sections for additional information on regulatory developments.

Accounting developments

See the "Accounting and control matters" section and Note 30 to the consolidated financial statements for additional information on accounting developments.

Risks arising from business activities

The chart below shows our business activities and related risk measures based upon regulatory RWA and average allocated common equity as at October 31, 2024:



(1) Average balances are calculated as a weighted average of daily closing balances.

(2) Includes CCR of \$13 million, which comprises derivatives and repo-style transactions.

(3) Includes CCR of \$13,082 million, which comprises derivatives and repo-style transactions.

(4) Includes CCR of \$453 million, which comprises derivatives and repo-style transactions

(5) Average allocated common equity is a non-GAAP measure. For additional information on the composition of this non-GAAP measure, see the "Non-GAAP measures" section.

(6) Represents average allocated common equity relating to capital deductions, such as goodwill and intangible assets, in accordance with the rules in OSFI's CAR Guideline.

Credit risk

Credit risk is the risk of financial loss due to a borrower or counterparty failing to meet its obligations in accordance with contractual terms. Credit risk arises out of the lending businesses in each of our SBUs and in International banking, which is included in Corporate and Other. Other sources of credit risk consist of our trading activities, which include our over-the-counter (OTC) derivatives, debt securities, and our repostyle transaction activity. In addition to losses on the default of a borrower or counterparty, unrealized gains or losses may occur due to changes in the credit spread of the counterparty, which could impact the carrying or fair value of our assets.

Governance and management

Credit risk is managed through the three lines of defence model. The first line of defence consists of the frontline businesses and governance groups that assess and manage the risks associated with their activities. They own the risks and the controls that mitigate the risks.

The second line of defence is Risk Management, which provides an independent risk perspective, strategic direction and leadership to ensure alignment of practices with CIBC's risk appetite. This includes being responsible for certain credit decisions and oversight of credit risks associated with CIBC's personal, small business, commercial, corporate and wealth management activities.

Internal audit is the third line of defence, providing reasonable assurance to senior management and the Audit Committee of the Board on the effectiveness of CIBC's governance practices, risk management processes, and internal control as part of its risk-based audit plan and in accordance with its mandate as described in the Internal Audit Charter.

Senior management reports to the GRC and RMC at least quarterly on material credit risk matters, including compliance with limits, portfolio trends, and credit loss provisioning levels. Senior management also reports to the RMC on material credit transactions and impaired loans. Provision for (reversal of) credit losses is reviewed by the RMC and the Audit Committee quarterly.

Specific to the management of credit risk, Risk Management is mandated to provide enterprise-wide oversight of the management of credit risk in CIBC's credit portfolios, including the measurement, monitoring and control of credit risk and the management of credit risk models. Key groups in Risk Management with credit risk responsibility include:

Capital Markets Risk Management: This group is responsible for independent oversight of the measurement, monitoring and control of traded and non-traded market risk, liquidity risk and trading credit risk (including credit valuation adjustment risk), including adjudication of trading credit facilities for banks, non-bank financial entities, prime brokerage clients and central clearing counterparties. In addition, Capital Markets Risk Management is responsible for the risk management of sovereign and country risk, securitizations and the oversight of the Global Collateral Finance framework covering repos and securities lending.

Global Credit Risk Management: This group is responsible for the adjudication and oversight of credit risks associated with our commercial, corporate, small business and wealth management credit portfolios, management of the risks in our investment portfolios, as well as management of special loan portfolios.

Global Operational and Enterprise Risk Management: This group includes the following teams:

- Model Validation is responsible for the oversight of model validation practices. Model validation constitutes the independent set of processes, activities and ongoing documentary evidence that models and parameters are sound and CIBC can rely on their output.
- Model Quantification is responsible for the design, development and continuous improvement to risk rating methodologies and credit models that support credit adjudication and ECL, across corporate commercial, personal and business lending segments.
- Enterprise Risk Management is responsible for enterprise-wide reporting and analysis, including enterprise-wide stress testing, ECL, risk data systems and economic capital.
- Risk Regulatory Initiatives is responsible for oversight, governance and delivery of regulatory and strategic initiatives and large enterprise-wide regulatory initiatives.
- Environmental Risk Management is responsible for developing the environmental strategy, setting environmental performance standards and targets, and reporting on performance for material indicators.

Risk Analytics and Credit Decisioning: This group manages credit risk in personal products offered through the various distribution channels (e.g., residential mortgages, credit cards, personal loans/lines of credit and indirect auto lending) and performs analytics to optimize retail credit performance, along with collections and AML outcomes.

U.S. Risk Management: This group carries out the mandate of CIBC Risk Management at a regional level and provides independent oversight of the identification, management, measurement, monitoring and control of credit risks in the U.S. Commercial Banking and Wealth Management SBU.

Adjudication and oversight above delegated levels is provided by the CRO, GRC and RMC.

Policies

To control credit risk, prudent credit risk management principles are used as a base to establish policies, standards and guidelines that govern credit activities as outlined by the credit risk management policy.

The credit risk management policy supplements CIBC's risk management framework and risk appetite framework, and together with CIBC's portfolio concentration limits for credit exposures, CIBC's common risk/concentration risk limits for credit exposures, and other supporting credit risk policies, standards and procedures, assists CIBC in achieving its desired risk profile by providing an effective foundation for the management of credit risk.

Credit risk limits

The RMC approves Board limits, and exposures above Board limits require reporting to, or approval of, the RMC. Management limits are approved by the CRO. Usage is monitored to ensure risks are within allocated management and Board limits. Exposures above management limits require the approval of the CRO. Business lines may also impose lower limits to reflect the nature of their exposures and target markets. This tiering of limits provides for an appropriate hierarchy of decision making and reporting between management and the RMC. Credit approval authority flows from the Board and is further cascaded to officers in writing. The Board's Investment and Lending Authority Resolution sets thresholds above which credit exposures require reporting to, or approval of, the RMC, ensuring an increasing level of oversight for credit exposures of higher risk. CIBC maintains country limits to control exposures within countries outside of Canada and the U.S.

Credit concentration limits

At a bank-wide level, credit exposures are managed to promote alignment to our risk appetite statement, to maintain the target business mix and to ensure that there is no undue concentration of risk. We set limits to control borrower concentrations by risk-rating band for large exposures (i.e., risk-rated credits). Direct loan sales, credit derivative hedges, or structured transactions may also be used to reduce concentrations. We also have a set of portfolio concentration limits in place to control exposures by country, industry, product and activity. Further, our policies require limits to be established as appropriate for new initiatives and implementation of strategies involving material levels of credit risk. Concentration limits represent the maximum exposure levels we wish to hold on our books. In the normal course, it is expected that exposures will be held at levels below the maximums. The credit concentration limits are reviewed and approved by the RMC at least annually.

Credit concentration limits are also applied to our retail lending portfolios to mitigate concentration risk. We not only have concentration limits applied to individual borrowers and geographic regions, but also to different types of credit facilities, such as unsecured credits. In addition, we limit the maximum insured mortgage exposure to private insurers in order to reduce counterparty risk.

Credit risk mitigation

We may mitigate credit risk by obtaining a pledge of collateral, which improves recoveries in the event of a default. Our credit risk management policies include verification of the collateral and its value and ensuring that we have legal certainty with respect to the assets pledged. Valuations are updated periodically depending on the nature of the collateral, legal environment, and the creditworthiness of the counterparty. The main types of collateral include: (i) cash or marketable securities for securities lending and repurchase transactions; (ii) cash or marketable securities taken as collateral in support of our OTC derivatives activity; (iii) charges over operating assets such as inventory, receivables and real estate properties for lending to small business and commercial borrowers; and (iv) mortgages over residential properties for retail lending.

In certain circumstances we may use third-party guarantees to mitigate risk. We also obtain insurance to reduce the risk in our real estate secured lending portfolios, the most material of which relates to the portion of our residential mortgage portfolio that is insured by CMHC, an agency of the Government of Canada.

We mitigate the trading credit risk of OTC derivatives, securities lending and repurchase transactions with counterparties by employing the International Swaps and Derivatives Association (ISDA) Master Agreement, as well as Credit Support Annexes (CSAs) or similar master and collateral agreements. See Note 12 to the consolidated financial statements for additional details on the risks related to the use of derivatives and how we manage these risks.

ISDA Master Agreements and similar master and collateral agreements, such as the Global Master Repurchase Agreement and Global Master Securities Lending Agreement, facilitate cross transaction payments, prescribe close-out netting processes, and define the counterparties' contractual trading relationship. In addition, the agreements formalize non-transaction-specific terms. Master agreements serve to mitigate our credit risk by outlining default and termination events, which enable parties to close out of all outstanding transactions in the case of a negative credit event on either party's side. The mechanism for calculating termination costs in the event of a close-out are outlined in the master agreement; this allows for the efficient calculation of a single net obligation of one party to another.

CSAs and other collateral agreements are often included in ISDA Master Agreements or similar master agreements governing securities lending and repurchase transactions. They mitigate CCR by providing for the exchange of collateral between parties when a party's exposure to the other exceeds agreed upon thresholds, subject to a minimum transfer amount. CSAs and other collateral agreements that operate with master agreements also designate acceptable collateral types, and set out rules for re-hypothecation and interest calculation on collateral. Collateral types permitted under CSAs and other master agreements are set through our trading credit risk management documentation procedures. These procedures include requirements around collateral type concentrations.

Consistent with global initiatives to improve resilience in the financial system, we clear derivatives through CCPs where feasible. Credit derivatives may be used to reduce industry sector concentrations and single-name exposure.

Forbearance techniques

We employ forbearance techniques to manage client relationships and to minimize credit losses due to default, foreclosure or repossession. In certain circumstances, it may be necessary to modify a loan for reasons related to a borrower's financial difficulties, reducing the potential of default. Total debt restructurings are subject to our normal quarterly impairment review which considers, amongst other factors, covenants and/or payment delinquencies. Loan loss provisions are adjusted as appropriate.

In retail lending, forbearance techniques include interest capitalization, amortization amendments and debt consolidations. We have a set of eligibility criteria that allow our Client Account Management team to determine suitable remediation strategies and propose products based on each borrower's situation.

The solutions available to corporate and commercial clients vary based on the individual nature of the client's situation and are undertaken selectively where it has been determined that the client has or is likely to have repayment difficulties servicing its obligations. Covenants often reveal changes in the client's financial situation before there is a change in payment behaviour and typically allow for a right to reprice or accelerate payments. Solutions may be temporary in nature or may involve other special management options.

Process and control

The credit approval process is managed by Risk Management and Retail Operations, with all significant credit requests submitted subject to adjudication independent of the originating businesses. Approval authorities are a function of the risk and amount of credit requested. In certain cases, credit requests must be escalated to senior management, the CRO, or to the RMC for approval.

After initial approval, individual credit exposures continue to be monitored. A formal risk assessment is completed at least annually for all risk-rated accounts, including review of assigned ratings. Higher risk-rated accounts are subject to closer monitoring and are reviewed at least quarterly. Collections and specialized loan workout groups handle the day-to-day management of high-risk loans to maximize recoveries.

Risk measurement

Exposures subject to IRB approaches

Under the IRB approaches, we are required to categorize exposures to credit risk into broad classes of assets with different underlying risk characteristics. This asset categorization may differ from the presentation in our consolidated financial statements. Under the IRB approaches, credit risk is measured using the following three key risk parameters⁽¹⁾:

- PD the probability that the obligor will default within the next 12 months.
- EAD the estimate of the amount that will be drawn at the time of default.
- LGD the expected severity of loss as the result of the default, expressed as a percentage of the EAD.

Exposures under the IRB approaches can be further differentiated into two categories, AIRB and FIRB. For portfolios subject to the AIRB approach, PD, LGD and EAD are internal estimates. Certain portfolios are prescribed to use the FIRB approach, where LGD and EAD are regulatory defined parameters. Our credit risk exposures are divided into business and government and retail portfolios. Regulatory models used to measure credit risk exposure under the IRB approach are subject to CIBC's model risk management process.

(1) These parameters differ from those used in the calculation of ECL under IFRS 9. See the "Accounting and control matters" section for further details.

Business and government portfolios (excluding scored small business) - risk-rating method

The portfolios comprise exposures to corporate, sovereign, and bank obligors. Our adjudication process and criteria includes assigning an obligor rating that reflects our estimate of the financial strength of the borrower, and a facility rating or LGD rating that reflects the collateral amount and quality applicable to secured exposures, the seniority position of the claim, and the capital structure of the borrower for unsecured exposures.

The obligor rating takes into consideration our financial assessment of the obligor, the industry, and the economic environment of the region in which the obligor operates. Where a guarantee from a third-party exists, both the obligor and the guarantor will be assessed. While our obligor rating is determined independently of external ratings for the obligor, our risk-rating methodology includes a review of those external ratings.

CIBC employs a 20-point master internal obligor default rating scale that broadly maps to external agencies' ratings as presented in the table below.

Grade	CIBC rating	S&P equivalent	Moody's equivalent
Investment grade	00–47	AAA to BBB-	Aaa to Baa3
Non-investment grade	51–67	BB+ to B-	Ba1 to B3
Watch list	70–80	CCC+ to C	Caa1 to Ca
Default	90	D	С

We use quantitative modelling techniques to assist in the development of internal risk-rating systems. The risk-rating systems have been developed through analysis of internal and external credit risk data, supplemented with expert judgment. The risk ratings are used for portfolio management, risk limit setting, product pricing, and in the determination of regulatory and economic capital.

Our credit process is designed to ensure that we approve applications and extend credit only where we believe that our client has the ability to repay according to the agreed terms and conditions.

Our credit framework of policies and limits defines our appetite for exposure to any single name or group of related borrowers, which is a function of the internal risk rating. We generally extend new credit only to borrowers in the investment and non-investment grade categories noted above. Our credit policies are also defined to manage our exposure to concentration in borrowers in any particular industry or region.

In accordance with our process, each obligor is assigned an obligor default rating and the assigned rating is mapped to a PD estimate that represents a long-run average one-year default likelihood. For corporate obligors, PD estimates are calculated using joint maximum likelihood techniques based on our internal default rate history by rating category and longer dated external default rates as a proxy for the credit cycle to arrive at long-run average PD estimates. Estimates drawn from third-party statistical default prediction models are used to supplement the internal default data for some rating bands where internal data is sparse. For small and medium corporate enterprises, PD estimates are developed using only internal default history. For bank and sovereign obligors, PD estimates are derived from an analysis based on external default data sets and supplemented with internal data where possible. We examine several different estimation methodologies to analogous corporate default data and compare the results for banks and sovereigns to the corporate estimates for each technique. A regulatory floor is applied to PD estimates for corporate and bank obligors.

Each facility is assigned an LGD rating and each assigned rating is mapped to an LGD estimate that considers economic downturn conditions. For corporate obligors subject to the AIRB approach, LGD estimates are primarily derived from internal historical recovery data. Time to resolution is typically one to two years for most corporate obligors, and one to four years in the real estate sector. LGD values are based on discounted post-default cash flows for resolved accounts and include material direct and indirect costs associated with collections. External data is used in some cases to supplement our analysis. Economic downturn periods are identified for each portfolio by examining the history of actual losses, default rates and LGD. For sovereign exposures, LGD estimates are primarily driven by expert judgment supplemented with external data and benchmarks where available. Appropriate adjustments are made to LGD estimates to account for various uncertainties associated with estimation techniques and data limitations, including adjustments for unresolved accounts. For obligors subjected to the FIRB approach, LGD is a regulatory prescribed calculation.

EAD is estimated based on the current exposure to the obligor together with possible future changes in that exposure. For obligors subject to the AIRB approach, internal EAD estimates are driven by factors such as the available undrawn credit commitment amount and the obligor default rating. EAD estimates are primarily based on internal historical loss data supplemented with comparable external data. Economic downturn periods are identified for each portfolio by examining the historical default rates and actual EAD factors. For obligors subjected to the FIRB approach, EAD is a regulatory prescribed calculation.

Appropriate adjustments are made to internal PD, LGD and EAD estimates to account for various uncertainties associated with estimation techniques and data limitations, including adjustments for unresolved accounts (for LGD).

Regulatory capital slotting approach is used for part of our uninsured Canadian commercial mortgage portfolio, which comprises non-residential mortgages and multi-family residential mortgages. These exposures are individually rated on our rating scale using a risk-rating methodology that considers the property's key attributes, which include its loan-to-value (LTV) and debt service ratios, the quality of the property, and the financial strength of the owner/sponsor. All exposures are secured by a lien over the property. In addition, we have insured multi-family residential mortgages, which are not treated under the slotting approach, but are instead treated as sovereign exposures.

Retail portfolios

Retail portfolios are characterized by a large number of relatively small exposures. They comprise: real estate secured personal lending (residential mortgages and personal loans and lines secured by residential property); qualifying revolving retail exposures (credit cards, overdrafts and unsecured lines of credit); and other retail exposures (loans secured by non-residential assets, unsecured loans, and scored small business loans).

We use scoring models in the adjudication of new retail credit exposures, which are based on statistical methods of analyzing the unique characteristics of the borrower, to estimate future behaviour. In developing our models, we use internal historical information from previous borrowers, as well as information from external sources, such as credit bureaus. The use of credit scoring models allows for consistent assessment across borrowers. There are specific guidelines in place for each product, and our adjudication decision will take into account the characteristics of the borrower, any guarantors, and the quality and sufficiency of the collateral pledged (if any). The lending process will include documentation of, where appropriate, satisfactory identification, proof of income, independent appraisal of the collateral and registration of security.

Retail portfolios are managed as pools of homogeneous risk exposures, using external credit bureau scores and/or other behavioural assessments to group exposures according to similar credit risk profiles. These pools are established through statistical techniques. Characteristics used to group individual exposures vary by asset category; as a result, the number of pools, their size, and the statistical techniques applied to their management differ accordingly.

The following table maps the PD bands to various risk levels:

Risk level	PD bands
Exceptionally low	0.01%-0.20%
Very low	0.21%-0.50%
Low	0.51%-2.00%
Medium	2.01%-10.00%
High	10.01%-99.99%
Default	100%

For the purposes of the AIRB approach for retail portfolios, additional PD, LGD and EAD segmentation into homogeneous risk exposures is established through statistical techniques. The principal statistical estimation technique is decision trees benchmarked against alternative techniques such as regression and random forests.

Within real estate secured lending, we have two key parameter estimation models: mortgages and real estate secured personal lines of credit. Within qualifying revolving retail, we have three key parameter estimation models: credit cards, overdraft, and unsecured personal lines. A small percentage of credit cards, overdraft, and unsecured line accounts that do not satisfy the requirements for qualifying revolving retail are grouped into other retail parameter models. Within other retail, we have three key parameter models: margin lending, personal loans, and scored small business loans. Each parameter model pools accounts according to characteristics such as: delinquency, current credit bureau score, internal behaviour score, estimated current LTV ratio, account type, account age, utilization, transactor/revolver, outstanding balance, or authorized limit.

PD is estimated as the average default rate over an extended period based on internal historical data, generally for a 5-to-10-year period, which is adjusted using internal historical data on default rates over a longer period or comparable external data that includes a period of stress. A regulatory floor is applied to our PD estimate for all retail exposures with the exception of insured mortgages and government-guaranteed loans. A higher regulatory floor is applied to qualifying revolving transactors.

LGD is estimated based on observed recovery rates over an extended period using internal historical data. In determining our LGD estimate, we exclude any accounts that have not had enough time since default for the substantial majority of expected recovery to occur. This recovery period is product-specific and is typically in the range of 1 to 3 years. Accounts that cure from default and return to good standing are considered to have zero loss. We simulate the loss rate in a significant downturn based on the relationship(s) between LGD and one or more of the following: PD; housing prices, cure rate, and recovery time; or observed LGD in periods with above-average loss rates. We apply appropriate adjustments to address various types of estimation uncertainty including sampling error and trending. A regulatory floor is applied to all real estate secured exposures with the exception of insured mortgages. Higher regulatory floors are applied to unsecured accounts.

EAD for revolving products is estimated as a percentage of the authorized credit limit based on the observed EAD rates over an extended period using historical data. We simulate the EAD rate in a significant downturn based on the relationship(s) between the EAD rate and PD and/ or the observed EAD rate in periods with above-average EAD rates. For term loan products, EAD is set equal to the outstanding balance. A regulatory floor is applied to the percentage of the undrawn exposure that is included in EAD.

We apply appropriate adjustments to PD, LGD and EAD to address various types of estimation uncertainty including sampling error and trending.

Back-testing

We monitor the three key risk parameters – PD, EAD and LGD – on a quarterly basis for our business and government portfolios and on a monthly basis for our retail portfolios. Every quarter, the back-testing results are reported to OSFI and are presented to the business and Risk Management senior management for review and challenge. For each parameter, we identify any portfolios whose realized values are significantly above or significantly below expectations and then test to see if this deviation is explainable by changes in the economy. If the results indicate that a parameter model may be losing its predictive power, we prioritize that model for review and update.

Stress testing

As part of our regular credit portfolio management process, we conduct stress testing and scenario analyses on our portfolio to quantitatively assess the impact of various historical, as well as hypothetical, stressed conditions, versus limits determined in accordance with our risk appetite. Scenarios are selected to test our exposures to specific industries (e.g., oil and gas and real estate), products (e.g., mortgages and cards), or geographic regions (e.g., Europe and the Caribbean). Results from stress testing are a key input into management decision making, including the determination of limits and strategies for managing our credit exposure. See the "Real estate secured personal lending" section for further discussion on our residential mortgage portfolio stress testing.

Exposure to credit risk

The portfolios are categorized based upon how we manage the business and the associated risks. Gross credit exposure amounts presented in the table below represent our estimate of EAD, which is net of derivative master netting agreements and CVA but is before allowance for credit losses or credit risk mitigation for IRB approaches. Gross credit exposure amounts relating to our business and government portfolios are reduced for collateral held for repo-style transactions, which reflects the EAD value of such collateral. Non-trading equity exposures are not included in the table below as they have been deemed immaterial under the OSFI guidelines, and hence are subject to 100% risk-weighting.

\$ millions, as at October 31			2024			2023
	IRB	Standardized		IRB	Standardized	
	approach (1)	approach	Total	approach	approach	Total
Business and government portfolios						
Corporate						
Drawn	\$ 186,995	\$ 6,717 \$	193,712 \$	139,744	\$ 48,032 \$	187,776
Undrawn commitments	54,122	1,005	55,127	49,460	9,388	58,848
Repo-style transactions	308,047	1	308,048	262,175	-	262,175
Other off-balance sheet OTC derivatives	13,307	331 126	13,638	12,527 8,921	752 128	13,279 9,049
OTC derivatives	10,970		11,096	,		
	573,441	8,180	581,621	472,827	58,300	531,127
Sovereign	407 705	7 000	405 507	100.000	04.070	107.000
Drawn	187,765	7,802	195,567	166,226	31,376	197,602
Undrawn commitments Repo-style transactions	8,101 54,661	178	8,279 54,661	8,956 31,203	270	9,226 31,203
Other off-balance sheet	1,595	_ 156	1,751	1,538	181	,
OTC derivatives	2,545	150	2,545	2,444	101	1,719 2,444
	,			,	-	
	254,667	8,136	262,803	210,367	31,827	242,194
Banks	40.070	4 000	40.074	10.000	054	40.047
Drawn	12,076	1,298	13,374	12,396	851 3	13,247 410
Undrawn commitments Repo-style transactions	555 45,493	-	555 45,493	407 46,889	3	410
Other off-balance sheet	2.176	_	2,176	40,009	4	40,009
OTC derivatives	5,291	_	5,291	6,323	12	6,335
		4 209				
	65,591	1,298	66,889	67,432	870	68,302
Gross business and government portfolios	893,699	17,614	911,313	750,626	90,997	841,623
Less: collateral held for repo-style transactions	388,767	-	388,767	325,118	-	325,118
Net business and government portfolios	504,932	17,614	522,546	425,508	90,997	516,505
Retail portfolios						
Real estate secured personal lending	000 545	0.000	000 570	005 040	5 740	000 704
Drawn	290,545	3,028	293,573	285,019	5,742	290,761
Undrawn commitments	36,393	2	36,395	39,210	23	39,233
	326,938	3,030	329,968	324,229	5,765	329,994
Qualifying revolving retail						
Drawn	22,894	3,119	26,013	18,277	4,238	22,515
Undrawn commitments	63,866	3,979	67,845	61,231	3,740	64,971
Other off-balance sheet	411	114	525	385	116	501
	87,171	7,212	94,383	79,893	8,094	87,987
Other retail						
Drawn	15,199	829	16,028	14,423	1,032	15,455
Undrawn commitments	3,430	1	3,431	2,170	63	2,233
Other off-balance sheet	6	-	6	4	-	4
	18,635	830	19,465	16,597	1,095	17,692
Small and medium enterprises (SME) retail						
Drawn	3,183	-	3,183	3,066	-	3,066
Undrawn commitments	1,217	-	1,217	1,235	-	1,235
Other off-balance sheet	27	-	27	24	_	24
	4,427	-	4,427	4,325	-	4,325
Total retail portfolios	437,171	11,072	448,243	425,044	14,954	439,998
Securitization exposures (2)	30,901	21,251	52,152	24,171	13,870	38,041
Gross credit exposure (3)	1,361,771	49,937	1,411,708	1,199,841	119,821	1,319,662
Less: collateral held for repo-style transactions	388,767	_	388,767	325,118	_	325,118
Net credit exposure ⁽³⁾	\$ 973,004	\$ 49.937 \$	1,022,941 \$	874,723	\$ 119,821 \$	994,544
	÷ 575,004	ψ -+3,331 Φ	1,022,371 Ø	01-1,120	ψ 110,021 Φ	004,044

(1) Beginning the first quarter of 2024, the IRB approach was applied to the majority of our credit portfolios within CIBC Bank USA, which previously followed the standardized approach.

(2) OSFI guidelines define a hierarchy of approaches for treating securitization exposures in our banking book. Depending on the underlying characteristics, exposures are eligible for either the SA or the IRB approach. The SEC-ERBA, which is inclusive of SEC-IAA, includes exposures that qualify for the IRB approach, as well as exposures under the SA.

(3) Excludes exposures arising from derivative and repo-style transactions which are cleared through qualified central counterparties (QCCPs) as well as credit risk exposures arising from other assets that are subject to the credit risk framework, including other balance sheet assets which are risk-weighted at 100%, significant investments in the capital of non-financial institutions which are risk-weighted at 1250%, settlement risk, and amounts below the thresholds for deduction which are risk-weighted at 250%. Non-trading equity exposures are also excluded and are subject to a range of risk-weightings dependent on the nature of the security starting in the second quarter of 2023. Risk-weighting for non-trading equity securities was at 100% prior to the second quarter of 2023.

Exposures subject to the standardized approach⁽¹⁾

Exposures within CIBC Caribbean, Risk Rated Individuals, Sovereign Wealth funds, Acquired Canadian Costco credit card portfolios, and other small portfolios are subject to the standardized approach. The standardized approach utilizes a set of risk weightings defined by the regulators, as opposed to the more data intensive IRB approach. A detailed breakdown of our net credit risk exposures under the standardized approach by risk-weight category is provided below.

\$ millions, as at October 31	Risk-weight category									2024	2023					
		0%		1–20%	2	1–50%	5	51–75%	76	6–100%	101–	150%	>15	0%	Total	Total
Corporate Sovereign Banks	\$	6,053	\$	_ 821 1.225	\$	333 21	\$	11	\$	7,857 862 12	\$	311 68 40	\$	-	\$ 8,179 8,137 1,298	\$ 58,300 31,827 870
Real estate secured personal lending Other retail		-		740 4,203		1,903		295 3,696		87 16		5 127		_	3,030 8,042	5,765 9,189
	\$	6,053	\$	6,989	\$	2,257	\$	4,002	\$	8,834	\$	551	\$	-	\$ 28,686	\$ 105,951

(1) Beginning the first quarter of 2024, the IRB approach was applied to the majority of our credit portfolios within CIBC Bank USA, which previously followed the standardized approach.

We use credit ratings from S&P and Moody's to calculate credit risk RWA for certain exposures under the standardized approach, including securities issued by sovereigns and their central banks (sovereigns), banks and corporates, and deposits with sovereigns and banks. This includes S&P and Moody's issuer-specific credit ratings for securities issued by sovereigns and corporates, the S&P country credit rating for the country of incorporation for securities issued by banks, and deposits with banks, and the S&P country credit rating for deposits with central banks. The RWA calculated using credit ratings from these agencies represents 1.61% of credit risk RWA under the standardized approach.

Trading credit exposures

We have trading credit exposure (also called counterparty credit exposure) that arises from our OTC derivatives and our repo-style transactions. The nature of our derivatives exposure and how it is mitigated is further explained in Note 12 to the consolidated financial statements. Our repostyle transactions consist of our securities bought or sold under repurchase agreements, and our securities borrowing and lending activity.

The PD of our counterparties is estimated using models consistent with the models used for our direct lending activity, or as prescribed. Due to the fluctuations in the market values of interest rates, exchange rates, and equity and commodity prices, counterparty credit exposure cannot be quantified with certainty at the inception of the trade. Counterparty credit exposure is estimated using the current fair value of the exposure, plus an estimate of the maximum potential future exposure due to changes in the fair value. Credit risk associated with these counterparties is managed within the same process as our lending business, and for the purposes of credit adjudication, the exposure is aggregated with any exposure arising from our lending business. The majority of our counterparty credit exposure benefits from the credit risk mitigation techniques discussed above, including daily re-margining, and posting of collateral.

We are also exposed to wrong-way risk. Specific wrong-way risk arises when CIBC receives financial collateral issued (or an underlying reference obligation of a transaction is issued) by the counterparty itself, or by a related entity that would be considered to be part of the same common risk group. General wrong-way risk arises when the exposure and/or collateral pledged to CIBC is highly correlated to that of the counterparty. Exposure to wrong-way risk with derivative counterparties is monitored by Capital Markets Risk Management. Where we may be exposed to wrong-way risk, our adjudication procedures subject those transactions to a more rigorous approval process. The exposure may be hedged with other derivatives to further mitigate the risk that can arise from these transactions.

Our trading credit exposure also includes CVA risk. We establish a CVA for expected future credit losses from each of our derivative counterparties. The expected future credit loss is a function of our estimates of the PD, the estimated loss in the event of default, and other factors such as risk mitigants. CVA exposure is identified and measured in trading systems and monitored and controlled in our risk systems, including setting limits on risk measures and sensitivities. The Trading Credit Risk Measurement Standards governs the eligibility of credit default swaps for the purposes of hedging both CVA and counterparty credit risk. CVA risk can also be hedged using derivatives of the underlying credit exposures risk factor (e.g. foreign exchange options), and all CVA hedges are monitored for effectiveness on a regular basis, utilizing scenario and profit and loss analysis.

Senior management in CMRM reviews CVA exposures including the capital consumed from the underlying CVA exposures and its hedges on a regular basis. Senior management also approves CVA capital as part of the overall control framework in place, along with the approval of limits on the CVA sensitivities. CVA risk is evaluated independently from the trading desks utilizing market data and parameters that are reviewed and controlled by Risk Management.

Concentration of exposures

Concentration of credit risk exists when a number of obligors are engaged in similar activities, or operate in the same geographic areas or industry sectors, and have similar economic characteristics so that their ability to meet contractual obligations is similarly affected by changes in economic, political, or other conditions.

Geographic distribution⁽¹⁾⁽²⁾

The following table provides a geographic distribution of our business and government exposures under the IRB approach, net of collateral held for repo-style transactions.

\$ millions, as at October 31, 2024	Canada	U.S. ⁽³⁾	Europe	Other	Total
Drawn Undrawn commitments Repo-style transactions Other off-balance sheet OTC derivatives	\$ 176,142 36,250 4,933 8,676 11,345	\$ 180,010 20,678 6,670 6,033 3,017	\$ 17,166 3,860 2,695 1,470 2,348	\$ 13,518 1,990 5,136 899 2,096	\$ 386,836 62,778 19,434 17,078 18,806
	\$ 237,346	\$ 216,408	\$ 27,539	\$ 23,639	\$ 504,932
October 31, 2023	\$ 251,282	\$ 128,255	\$ 24,930	\$ 21,041	\$ 425,508

(1) Excludes securitization exposures, and exposures under the SA. Substantially all of our retail exposures under the AIRB approach are based in Canada.

(2) Classification by country is primarily based on domicile of debtor or customer

(3) Beginning the first quarter of 2024, the IRB approach was applied to the majority of our credit portfolios within CIBC Bank USA, which previously followed the standardized approach.

Business and government exposure by industry groups⁽¹⁾

The following table provides an industry-wide breakdown of our business and government exposures under the IRB approach, net of collateral held for repo-style transactions.

\$ millions, as at October 31	Drawn	ndrawn itments	 po-style actions	ther off- e sheet	deı	OTC ivatives	2024 Total	2023 Total
Commercial mortgages	\$ 7,814	\$ 18	\$ -	\$ -	\$	-	\$ 7,832	\$ 7,825
Financial institutions	95,435	12,244	18,516	5,437		10,980	142,612	110,274
Retail and wholesale	12,708	4,377	-	480		279	17,844	13,871
Business services	14,423	3,617	78	925		256	19,299	12,585
Manufacturing – capital goods	5,715	2,584	-	345		214	8,858	6,039
Manufacturing - consumer goods	6,939	1,994	-	229		119	9,281	7,195
Real estate and construction	53,325	10,062	-	2,109		430	65,926	55,145
Agriculture	8,148	1,647	-	42		97	9,934	10,268
Oil and gas	2,612	3,063	-	539		608	6,822	9,485
Mining	1,752	1,424	-	745		980	4,901	4,863
Forest products	567	386	-	123		38	1,114	1,031
Hardware and software	5,068	2,054	-	100		160	7,382	5,865
Telecommunications and cable	2,450	820	-	221		405	3,896	3,689
Broadcasting, publishing and printing	652	180	-	14		13	859	471
Transportation	7,249	3,360	_	463		592	11,664	10,121
Utilities	16,891	7,980	_	4,431		1,326	30,628	31,335
Education, health, and social services	10,536	1,630	6	267		96	12,535	5,735
Governments	134,552	5,338	834	608		2,213	143,545	129,711
	\$ 386,836	\$ 62,778	\$ 19,434	\$ 17,078	\$	18,806	\$ 504,932	\$ 425,508

(1) Beginning the first quarter of 2024, the IRB approach was applied to the majority of our credit portfolios within CIBC Bank USA, which previously followed the standardized approach.

As part of our risk mitigation strategy, we may use credit protection purchases as a hedge against customer or industry sector concentration. As at October 31, 2024, we had no credit protection purchased (2023: nil) related to our business and government loans.

Credit quality of portfolios

Credit quality of the retail portfolios

The following table presents the credit quality of our retail portfolios under the IRB approach.

			EAD				
Risk level	Real estate persona	secured I lending	ualifying ng retail	Other retail	SME retail	Total	Total
Exceptionally low	\$	206,683	\$ 54,416	\$ 2,806	\$ 456	\$ 264,361	\$ 301,157
Very low		67,795	9,064	5,388	981	83,228	54,718
Low		34,319	13,192	7,004	1,381	55,896	49,439
Medium		16,249	8,831	2,325	1,135	28,540	15,576
High		1,168	1,594	1,028	399	4,189	3,485
Default		724	74	84	75	957	669
	\$	326,938	\$ 87,171	\$ 18.635	\$ 4,427	\$ 437,171	\$ 425,044

Real estate secured personal lending

Real estate secured personal lending comprises residential mortgages, and personal loans and lines secured by residential property (HELOC). This portfolio is lower risk compared with other retail portfolios, as we have a first charge on the majority of the properties and a second lien on only a small portion of the portfolio. We use the same lending criteria in the adjudication of both first lien and second lien loans.

Under the *Bank Act* (Canada), banks are limited to providing residential real estate loans of no more than 80% of the collateral value. An exception is made for mortgage loans with a higher LTV ratio if they are insured by either CMHC or a private mortgage insurer. Mortgage insurance protects banks from the risk of default by the borrower, over the term of the coverage. Mortgage insurers are subject to regulatory capital requirements, which aim to ensure that they are well capitalized. If a private mortgage insurer becomes insolvent, the Government of Canada has, provided certain conditions are met, obligations in respect of policies underwritten by certain insolvent private mortgage insurers as more fully described in the *Protection of Residential Mortgage or Hypothecary Insurance Act* (PRMHIA). There is a possibility that losses could be incurred in respect of insured mortgages if, among other things, CMHC or the applicable private mortgage insurer denies a claim, or further, if a private mortgage insurer becomes insolvent and either the conditions under the PRMHIA are not met or the Government of Canada denies the claim.

The following disclosures are required by OSFI pursuant to the Guideline B-20 "Residential Mortgage Underwriting Practices and Procedures" (Guideline B-20).

The following table provides details on our residential mortgage and HELOC portfolios:

	Residential mortgages (1)							C (2)	Total					
\$ billions, as at October 31, 2024		Insured		Uninsured		d Unin		nsured		I	nsured		Unir	nsured
Ontario ⁽³⁾ British Columbia and territories ⁽⁴⁾ Alberta Quebec Central prairie provinces Atlantic provinces	\$ 17.4 5.6 9.6 4.5 2.6 2.6	11 % 11 37 20 38 29	\$	134.9 45.6 16.1 18.5 4.3 6.3	89 % 89 63 80 62 71	\$	11.3 4.0 1.8 1.3 0.5 0.7	100 % 100 100 100 100 100	\$	17.4 5.6 9.6 4.5 2.6 2.6	11 % 10 35 19 35 27	\$	146.2 49.6 17.9 19.8 4.8 7.0	89 % 90 65 81 65 73
Canadian portfolio ⁽⁵⁾⁽⁶⁾ U.S. portfolio ⁽⁵⁾ Other international portfolio ⁽⁵⁾	42.3 _ _	16 _ _		225.7 2.8 2.9	84 100 100		19.6 _ _	100 _ _		42.3 - -	15 _ _		245.3 2.8 2.9	85 100 100
Total portfolio	\$ 42.3	15 %	\$	231.4	85 %	\$	19.6	100 %	\$	42.3	14 %	\$	251.0	86 %
October 31, 2023	\$ 47.4	17 %	\$	223.9	83 %	\$	19.0	100 %	\$	47.4	16 %	\$	242.9	84 %

(1) Balances reflect principal values

We did not have any insured HELOCs as at October 31, 2024 and 2023. Includes \$7.6 billion (2023: \$8.7 billion) of insured residential mortgages, \$83.2 billion (2023: \$80.1 billion) of uninsured residential mortgages, and \$6.5 billion (2023: (3) \$6.2 billion) of HELOCs in the Greater Toronto Area (GTA).

(4) Includes \$2.4 billion (2023: \$2.8 billion) of insured residential mortgages, \$30.9 billion (2023: \$30.9 billion) of uninsured residential mortgages, and \$2.5 billion (2023: \$2.5 billion) of HELOCs in the Greater Vancouver Area (GVA).

Geographic location is based on the address of the property.

(6) 55% (2023: 58%) of insurance on Canadian residential mortgages is provided by CMHC and the remaining by two private Canadian insurers, both rated at least AA (low) by Morningstar DBRS.

The average LTV ratios⁽¹⁾ for our uninsured residential mortgages and HELOCs originated and acquired during the year are provided in the following table:

For the year ended October 31		2024		2023
	Residential mortgages	HELOC	Residential mortgages	HELOC
Ontario (2)	66 %	66 %	65 %	65 %
British Columbia and territories (3)	63	63	62	62
Alberta	71	71	71	72
Quebec	68	70	68	70
Central prairie provinces	70	73	71	72
Atlantic provinces	66	68	69	69
Canadian portfolio ⁽⁴⁾	66	66	66	65
U.S. portfolio ⁽⁴⁾	66	n/m	65	n/m
Other international portfolio (4)	72 %	n/m	72 %	n/m

(1) LTV ratios for newly originated and acquired residential mortgages and HELOCs are calculated based on weighted average.

Average LTV ratios for our uninsured GTA residential mortgages originated during the year were 67% (2023: 65%). (2)

Average LTV ratios for our uninsured GVA residential mortgages originated during the year were 62% (2023: 61%). (3)

Geographic location is based on the address of the property. (4)

n/m Not meaningful.

The following table provides the average LTV ratios on our total Canadian residential mortgage portfolio:

	Insured	Uninsured
October 31, 2024 (1)(2) October 31, 2023 (1)(2)	54 % 52 %	52 % 50 %
	02 /0	00 70

(1) LTV ratios for residential mortgages are calculated based on weighted averages. The house price estimates for October 31, 2024 and 2023 are based on the Forward Sortation Area (FSA) level indices from the Teranet - National Bank National Composite House Price Index (Teranet) as of September 30, 2024 and 2023, respectively. Teranet is an independent estimate of the rate of change in Canadian home prices.

(2) Average LTV ratio on our uninsured GTA residential mortgage portfolio was 53% (2023: 49%). Average LTV ratio on our uninsured GVA residential mortgage portfolio was 45% (2023: 44%).

The tables below summarize the remaining amortization profile of our total Canadian, U.S. and other international residential mortgages. The first table provides the remaining amortization periods based on the minimum contractual payment amounts with the assumption that variable rate mortgages renew at payment amounts that maintain the original amortization schedule. The second table summarizes the remaining amortization profile of our total Canadian, U.S. and other international residential mortgages based upon current customer payment amounts.

Contractual payment basis

	0–5 years	>5–10 years	>10–15 years	>15–20 years	>20–25 years	>25–30 years	>30–35 years	>35 years
Canadian portfolio October 31, 2024 October 31, 2023	– % – %	- % 1 %	2 % 1 %	12 % 11 %	45 % 50 %	41 % 37 %	- %	- % - %
U.S. portfolio October 31, 2024 October 31, 2023	– % – %	- % 1 %	- % - %	2 % 2 %	15 % 10 %	83 % 87 %	- % - %	- % - %
Other international portfolio October 31, 2024 October 31, 2023	7 % 7 %	12 % 12 %	20 % 20 %	21 % 23 %	23 % 21 %	16 % 16 %	1 % 1 %	- % - %

Management's discussion and analysis

Current customer navment basis

Current customer payment ba	1515							
	0–5 years	>5–10 vears	>10–15 vears	>15–20 years	>20–25 vears	>25–30 vears	>30–35 vears	>35 years (1)
-	0 0)00.0	youro	,00.0	<i>j</i> 00.0	youro	youro	youro	00)00.0
Canadian portfolio								
October 31, 2024	1 %	3 %	7 %	17 %	32 %	26 %	3 %	11 %
October 31, 2023	1 %	3 %	6 %	13 %	31 %	22 %	2 %	22 %
U.S. portfolio								
October 31, 2024	1 %	3 %	7 %	9 %	14 %	66 %	- %	- %
October 31, 2023	1 %	2 %	7 %	8 %	11 %	71 %	- %	- %
Other international portfolio								
October 31, 2024	7 %	12 %	20 %	21 %	23 %	16 %	1 %	- %
October 31, 2023	7 %	12 %	20 %	23 %	21 %	16 %	1 %	- %

(1) Includes variable rate mortgages of \$28.9 billion (2023: \$59.9 billion), of which \$17.6 billion (2023: \$42.9 billion) relates to mortgages in which all of the fixed contractual payments are currently being applied to interest based on the rates in effect at October 31, 2024 and October 31, 2023, respectively, and the terms of the mortgages, with the portion of the contractual interest requirement not met by the payments being added to the principal. Since the amortization profile reflected in this table is based on the current amount of existing contractual payments, it does not reflect that the contractual payment amount is required to be increased at the time of renewal by the amount necessary to reduce the amortization period down to the period in effect at the time the mortgage was originally provided.

The extended amortization profile is driven by variable rate mortgages with elevated levels of interest rates relative to the rates at the time of origination. The elevated levels of interest rates had no impact on the remaining amortization period for fixed rate mortgages, which are assumed to be renewed at the same or a shorter amortization period.

We have two types of condominium exposures in Canada: mortgages and developer loans. Both are primarily concentrated in the Toronto and Vancouver areas. As at October 31, 2024, our Canadian condominium mortgages were \$42.0 billion (2023: \$40.2 billion), of which 16% (2023: 18%) were insured. Our drawn developer loans were \$1.9 billion (2023: \$2.2 billion), or 0.9% (2023: 1.1%) of our business and government portfolio, and our related undrawn exposure was \$5.8 billion (2023: \$6.3 billion). The condominium developer exposure is diversified across 108 projects.

We stress test our mortgage and HELOC portfolios to determine the potential impact of different economic events. Our stress tests can use variables such as unemployment rates, debt service ratios and housing price changes, to model potential outcomes for a given set of circumstances. The stress testing involves variables that could behave differently in certain situations. Our main tests use economic variables in a similar range or more conservative to historical events when Canada experienced economic downturns. Our results show that in an economic downturn, our capital position should be sufficient to absorb mortgage and HELOC losses.

Credit quality performance

Impaired loans

The following table provides details of our impaired loans and allowance for credit losses:

\$ millions, as at or for the year ended October 31				2024					2023
	ess and ernment loans	Co	nsumer Ioans	Total		ess and rnment loans	С	onsumer loans	Total
Gross impaired loans Balance at beginning of year Classified as impaired during the year Transferred to performing during the year Net repayments ⁽¹⁾ Amounts written off Foreign exchange and other	\$ 1,956 1,848 (162) (1,139) (874) (1)	\$	1,034 2,775 (475) (747) (1,302) 1	\$ 2,990 4,623 (637) (1,886) (2,176) –	\$	920 1,842 (101) (429) (316) 40	\$	823 2,053 (405) (409) (1,033) 5	\$ 1,743 3,895 (506) (838) (1,349) 45
Balance at end of year	\$ 1,628	\$	1,286	\$ 2,914	\$	1,956	\$	1,034	\$ 2,990
Allowance for credit losses – impaired loans	\$ 392	\$	424	\$ 816	\$	667	\$	405	\$ 1,072
Net impaired loans ⁽²⁾ Balance at beginning of year Net change in gross impaired Net change in allowance	\$ 1,289 (328) 275	\$	629 252 (19)	\$ 1,918 (76) 256	\$	569 1,036 (316)	\$	510 211 (92)	\$ 1,079 1,247 (408)
Balance at end of year	\$ 1,236	\$	862	\$ 2,098	\$	1,289	\$	629	\$ 1,918
Net impaired loans as a percentage of net loans and acceptances				0.38 %	, 0				0.36 %

Includes disposal of loans.

(2) Net impaired loans are gross impaired loans net of stage 3 allowance for credit losses.

Gross impaired loans

As at October 31, 2024, gross impaired loans were \$2,914 million, down \$76 million from the prior year, primarily due to decreases in the real estate and construction, and the retail and wholesale sectors, partially offset by increases in Canadian residential mortgages and personal lending portfolios, the capital goods manufacturing, the agriculture and the mining sectors.

53% of gross impaired loans related to Canada, of which the residential mortgages and personal lending portfolios, as well as the real estate and construction, the agriculture, and the retail and wholesale sectors accounted for the majority.

35% of gross impaired loans related to the U.S., of which the real estate and construction, the capital goods manufacturing, the education, health and social services, and the financial institutions sectors accounted for the majority.

The remaining gross impaired loans related to CIBC Caribbean, of which the residential mortgages and personal lending portfolios, as well as the business services, and the real estate and construction sectors accounted for the majority.

See the "Supplementary annual financial information" section for additional details on the geographic distribution and industry classification of impaired loans.

Allowance for credit losses – impaired loans

Allowance for credit losses on impaired loans was \$816 million, down \$256 million from the prior year, primarily due to decreases in the retail and wholesale, and the real estate and construction sectors, partially offset by an increase in the mining sector.

Loans contractually past due but not impaired

The following table provides an aging analysis of loans that are not impaired, where repayment of principal or payment of interest is contractually in arrears. Loans less than 30 days past due are excluded as such loans are not generally indicative of the borrowers' ability to meet their payment obligations.

\$ millions, as at October 31	90	31 to) days	Over days	2024 Total	2023 Total
Residential mortgages	\$	1,216	\$ -	\$ 1,216	\$ 1,019
Personal		261	-	261	280
Credit card		231	161	392	361
Business and government		226	-	226	184
	\$	1,934	\$ 161	\$ 2,095	\$ 1,844

During the year, gross interest income that would have been recorded if impaired loans were treated as current was \$189 million (2023: \$155 million), of which \$89 million (2023: \$69 million) was in Canada and \$100 million (2023: \$86 million) was outside Canada. During the year, interest recognized on impaired loans was \$121 million (2023: \$69 million), and interest recognized on loans before being classified as impaired was \$126 million (2023: \$110 million), of which \$77 million (2023: \$43 million) was in Canada and \$49 million (2023: \$67 million) was outside Canada.

Exposure to certain countries and regions

The following table provides our exposure to certain countries and regions outside of Canada and the U.S.

Our direct exposures presented in the table below comprise (A) funded – on-balance sheet loans (stated at amortized cost net of stage 3 allowance for credit losses, if any), deposits with banks (stated at amortized cost net of stage 3 allowance for credit losses, if any) and securities (stated at carrying value); (B) unfunded - unutilized credit commitments, letters of credit, and guarantees (stated at notional amount net of stage 3 allowance for credit losses, if any); and (C) derivative MTM receivables (stated at fair value) and repo-style transactions (stated at fair value).

The following table provides a summary of our positions in these regions:

						Di	rec	ct exposu	res									
				Fund	ed			U	Infundeo	b						receiva ansactic	 -	
\$ millions, as at October 31, 2024	Cor	porate	So	vereign	Banks	Total funded (A)	Сс	orporate	Banks		Total Infunded (B)	Corporate	Sov	ereig	n	Banks	Net posure (C)	Total direct exposure (A)+(B)+(C)
U.K. Europe excluding U.K. ⁽²⁾ Caribbean Latin America ⁽³⁾ Asia Oceania ⁽⁴⁾ Other	\$	11,013 7,290 5,452 755 980 6,891 351		1,120 3,646 2,061 11 2,269 1,148	\$ 2,012 5,222 3,811 26 2,654 758 1	14,145 16,158 11,324 792 5,903 8,797 352	\$	7,117 6,874 2,410 676 337 2,841 347	\$711 1,656 3,432 - 655 170 1		7,828 8,530 5,842 676 992 3,011 348	57 11 1 9		\$ 6 16 11 56	6	\$ 334 568 375 _ 1,236 94 _	5 1,092 852 432 127 1,803 103	\$ 23,065 25,540 17,598 1,595 8,698 11,911 700
Total (5)	\$	32,732	\$	10,255	\$ 14,484	\$ 57,471	\$	20,602	\$ 6,625	\$	\$ 27,227	\$ 891		\$91	1 \$	\$ 2,607	\$ 6 4,409	\$ 89,107
October 31, 2023 (6)	\$	29,883	\$	11,469	\$ 14,007	\$ 55,359	\$	20,111	\$ 5,822	9	\$ 25,933	\$ 986		\$ 52	3 3	\$ 1,884	\$ 3,393	\$ 84,685

(1) The amounts shown are net of CVA and collateral. Collateral on derivative MTM receivables was \$5.8 billion (2023: \$7.8 billion), collateral on repo-style transactions was \$86.1 billion (2023: \$81.1 billion), and both comprise cash and investment grade debt securities.

Exposures to Russia and Ukraine are de minimis.

Includes Mexico, Central America and South America. (4) Includes Australia and New Zealand.

Excludes exposure of \$6,419 million (2023: \$5,293 million) to supranationals (a multinational organization or a political union comprising member nation-states).

(6) Certain prior year information has been restated to conform to the current year presentation.

U.S. office real estate exposure

Our drawn real estate and construction portfolio in the U.S. was \$22,504 million, net of impaired allowances, as at October 31, 2024 (2023: \$23,468 million), including \$3,699 million (US\$2,656 million) (2023: \$4,723 million (US\$3,405 million)) related to U.S. office real estate exposure. Our total drawn commercial loans outstanding related to U.S. office commercial real estate was \$4,010 million (US\$2,880 million) (2023: \$5,067 million (US\$3,653 million)), including \$311 million (US\$223 million) (2023: \$344 million (US\$248 million)) in sectors outside of real estate and construction, out of which \$237 million (US\$170 million) (2023: \$913 million (US\$659 million)) was impaired. The decrease in impaired U.S. office commercial real estate loans was primarily due to loan sales and repayments over the past year. The average LTV at origination of the portfolio was 59% (2023: 60%), however values have dropped significantly due to sector headwinds. We are closely monitoring this portfolio as conditions evolve.

Settlement risk

Settlement risk is the risk that during an agreed concurrent exchange of currency or principal payments, the counterparty will fail to make its payment to CIBC. This risk can arise in general trading activities and from payment and settlement system participation.

Many global settlement systems offer significant risk reduction benefits through complex risk mitigation frameworks. Bilateral payment netting agreements may be put in place to mitigate risk by reducing the aggregate settlement amount between counterparties. Further, we participate in several North American payment and settlement systems, including a global foreign exchange multilateral netting system. We also use financial intermediaries to access some payment and settlement systems, and for certain trades, we may utilize an established clearing house to minimize settlement risk.

Transactions settled outside of payment and settlement systems or clearing houses require approval of credit facilities for counterparties, either as pre-approved settlement risk limits or payment-versus-payment arrangements.

Securitization activities

We engage in three types of securitization activities: we securitize assets that we originate, we securitize assets originated by third parties and we engage in trading activities related to securitized products.

We securitize assets that we originate principally as a funding mechanism. The credit risk on the underlying assets in these transactions is transferred to the SE, with CIBC retaining first loss exposure and other investors exposed to the remaining credit risk.

Securitization activities relating to assets originated by third parties can include the securitization of those assets through ABCP conduits (or similar programs) that we sponsor (including both consolidated and non-consolidated SEs; see the "Off-balance sheet arrangements" section and Note 6 to our consolidated financial statements for additional details), or through direct exposure to a client-sponsored structured entity. Risks associated with securitization exposures to client-originated assets are mitigated through the transaction structure, which includes credit enhancements. For the transactions where we retain credit risk on the exposures that we hold, we earn interest income on these holdings. For the transactions in the non-consolidated ABCP conduits, we are also exposed to liquidity risk associated with the potential inability to roll over maturing ABCP in the market. We earn fee income for the services that we provide to these ABCP conduits.

We are also involved in the trading of asset-backed securities (ABS) and ABCP to earn income in our role as underwriter and market maker. We are exposed to credit and market risk on the securities that we hold in inventory on a temporary basis until such securities are sold to an investor.

Capital requirements for exposures arising from securitization activities are determined using one of the following approaches: SEC-IRBA, SEC-ERBA, SEC-IAA, or SEC-SA.

The SEC-IAA process relies on internal risk ratings and is utilized for securitization exposures relating to ABCP conduits when external ratings are not available for the securitization exposures but the ABCP itself is externally rated. The internal assessment process involves an evaluation of a number of factors, including, but not limited to, pool characteristics, including asset eligibility criteria and concentration limits, transaction triggers, the asset seller's risk profile, servicing capabilities, and cash flow stress testing. Cash flows are stress-tested based on historical asset performance using our internal cash flow stress testing models by asset type. These models are subject to our model risk mitigation policies and are independently reviewed by the Model Validation team in Risk Management. The stress test factors used to determine the transaction risk profile and required credit enhancement levels are tailored for each asset type and transaction based on the assessment of the factors described above and are done in accordance with our internal risk rating methodologies and guidelines. Internal risk ratings are mapped to equivalent external ratings of external credit assessment institutions (Morningstar DBRS, Fitch, Moody's and S&P) and are used to determine the appropriate risk weights for capital purposes. Securitization exposures and underlying asset performance are monitored on an ongoing basis. Risk Management of the internal risk ratings of the internal risk rating assumptions and adjudicating on the assignment of the internal risk ratings. SEC-IAA applies to various consumer and corporate/commercial asset types in our ABCP conduits including, but not limited to, auto loans and leases, consumer loans, credit cards, equipment loans and leases, fleet lease receivables, franchise loans, residential mortgages and residential rental equipment.

Internal risk ratings determined for securitization exposures are also used in the estimation of ECL as required under IFRS 9, determining economic capital, and for setting risk limits.

Market risk

Market risk is the risk of economic and/or financial loss in our trading and non-trading portfolios from adverse changes in underlying market factors, including interest rates, foreign exchange rates, equity market prices, commodity prices, credit spreads, and customer behaviour for retail products. Market risk arises in CIBC's trading and treasury activities, and encompasses all market-related positioning and market-making activity.

The trading portfolio consists of positions in financial instruments and commodities held to meet the near-term needs of our clients.

The non-trading portfolio consists of positions in various currencies that are related to ALM and investment activities.

Governance and management

Market risk is managed through the three lines of defence model. The first line of defence comprises frontline businesses and governance groups that are responsible for managing the market risk associated with their activities.

The second line of defence is Risk Management, which has a dedicated market risk manager for each trading business, supplemented by regional risk managers located in all of our major trading centres, facilitating comprehensive risk coverage, including the measurement, monitoring and control of market risk.

Internal audit is the third line of defence providing reasonable assurance to senior management and the Audit Committee of the Board on the effectiveness of CIBC's governance practices, risk management processes, and internal control as part of its risk-based audit plan and in accordance with its mandate as described in the Internal Audit Charter.

Senior management reports material risk matters to the GRC and RMC at least quarterly, including material transactions, limit compliance, and portfolio trends.

To ensure that our market risk exposure stays within our risk appetite, we use cash and derivative instruments transactions to hedge our market risk. In certain situations, we may hedge interest rates, credit spread, equity, foreign exchange and commodity risks in non-trading books with trading desks using Internal Risk Transfers (IRT). These IRTs are conducted directly between the non-trading and trading portfolio via IRT desks that have been approved by OSFI. Senior management governs these transactions to ensure they comply with OSFI's CAR Guidelines on an ongoing basis, with the majority of IRTs being interest rate swaps.

Position and portfolio management is also subject to inventory monitoring via regular reporting and analysis, identifying where portfolios are not turning over on a regular basis, which includes stale positions.

Policies

We have comprehensive policies for the management of market risk. These policies are related to the identification and measurement of various types of market risk, their inclusion in the trading portfolio, and the establishment of limits within which we monitor, manage and report our overall exposures. Our policies also outline the requirements for the construction of valuation models, model review and validation, independent checking of the valuation of positions, the establishment of valuation adjustments, and alignment with accounting policies including MTM and mark-to-model methodologies. Under the Basel III reforms for market risk, commonly known as the Fundamental Review of the Trading Book (FRTB), we have our Risk Trading Book / Banking Book Boundary Procedures and Internal Risk Transfer Trading Procedures, which govern the classification of trading activity and set restrictions on trades crossing the trading book banking book boundary. There are currently no deviations from the presumptive list of instrument classifications, and over the past year there have been no trading desks that have crossed the boundary.

Trading desk strategies, including hedging strategies, are part of the trading desks operating model and included in each desk's policies and procedures. The use of VaR, stress testing, and profit and loss monitoring also help identify and monitor the effectiveness of their trading strategies, including hedging performance, and fall under the Trading Credit Risk and Market Risk Management Policies and their supporting standards.

Market risk limits

We have risk tolerance levels, expressed in terms of statistically based VaR measures, potential stress losses, and notional or other limits as appropriate. We use a multi-tiered approach to set limits on the amounts of risk that we can assume in our trading and non-trading activities, as follows:

- Board limits control consolidated market risk;
- Management limits control market risk for CIBC overall and are lower than the Board limits to allow for a buffer in the event of extreme market moves and/or extraordinary client needs;
- Tier 2 limits control market risk at the business unit level; and
- Tier 3 limits control market risk at the sub-business unit or desk level.

Management limits are established by the CRO, consistent with the risk appetite statement approved by the Board. Tier 2 and Tier 3 limits are approved at levels of management commensurate with the risk assumed.

Process and control

Market risk exposures are monitored daily against approved risk limits, and processes are in place to monitor that only authorized activities are undertaken. We generate daily risk and limit-monitoring reports including intraday limit monitoring for active trading desks, based on the previous day's positions. Summary market risk and limit compliance reports are produced and reviewed periodically with the GRC and RMC.

Risk measurement

We use the following measures for market risk:

- VaR enables the meaningful comparison of the risks in different businesses and asset classes. VaR is determined by the combined modelling of VaR for each of interest rate, credit spread, equity, foreign exchange, and commodity, along with the portfolio effect arising from the interrelationship of the different risks (diversification effect):
 - Interest rate risk measures the impact of changes in interest rates and volatilities on cash instruments and derivatives.
 - Credit spread risk measures the impact of changes in credit spreads of provincial, municipal and agency bonds, sovereign bonds, corporate bonds, securitized products, and credit derivatives such as credit default swaps.
 - Equity risk measures the impact of changes in equity prices and volatilities.
 - Foreign exchange risk measures the impact of changes in foreign exchange rates and volatilities.
 - Commodity risk measures the impact of changes in commodity prices and volatilities, including the basis between related commodities.
 - Diversification effect reflects the risk reduction achieved across various financial instrument types, counterparties, currencies and regions. The extent of the diversification benefit depends on the correlation between the assets and risk factors in the portfolio at a particular time.

- Price, rate and volatility sensitivities measure the change in value of a portfolio to a small change in a given underlying parameter, so that component risks may be examined in isolation, and the portfolio rebalanced accordingly to achieve a desired exposure.
- Stressed VaR enables the meaningful comparison of the risks in different businesses and asset classes under stressful conditions. Changes to rates, prices, volatilities, and spreads over a 10-day horizon from a stressful historical period are applied to current positions to determine stressed VaR.
- Back-testing validates the effectiveness of risk measurement through analysis of observed and theoretical profit and loss outcomes.
- Stress testing and scenario analysis provide insight into portfolio behaviour under extreme circumstances.
- Market risk capital is calculated under the standardized approach, including a default risk charge (DRC) and the residual risk add-on (RRAO), which is a charge for risk factors not captured well under the sensitivities based method.

The following table provides balances on the consolidated balance sheet that are subject to market risk. Certain differences between accounting and risk classifications are detailed in the footnotes below:

\$ millions, as at October 31							2024					2023 (1)	
			5	Subject to m	nar	ket risk			Subject to r	mai	ket risk		
	Co	onsolidated balance sheet		Trading		Non- trading	Not subject to market risk	 onsolidated balance sheet	Trading		Non- trading	Not subject to arket risk	Non-traded risk primary risk sensitivity
Cash and non-interest-bearing deposits with banks Interest-bearing deposits with banks Securities Cash collateral on securities borrowed Securities purchased under resale agreements Loans Residential mortgages Personal Credit card Business and government	\$	8,565 39,499 254,345 17,028 83,721 280,672 46,681 20,551 214,299		 100,969 24,977 ⁽²⁾ 101	\$	3,328 39,499 153,376 17,028 58,744 280,672 46,681 20,551 214,198	\$ 5,237 	\$ 20,816 34,902 211,348 14,651 80,184 274,244 45,587 18,538 194,870	0	\$	2,777 34,902 145,620 14,651 80,184 274,244 45,587 18,538 194,753	\$ \$ 18,039 - - - - - - - - - - - - -	Foreign exchange Interest rate, equity Interest rate, equity Interest rate Interest rate Interest rate Interest rate Interest rate Interest rate Interest rate
Allowance for credit losses Derivative instruments		(3,917) 36,435		_ 33,482		(3,917) 2,953	-	(3,902) 33,243			(3,902) 2,487		Interest rate Interest rate, foreign exchange
Customers' liability under acceptance Other assets	s	6 44,100		_ 3,132		6 26,055	_ 14,913	10,816 40,393	1,947		10,816 24,833	_ 13,613	Interest rate, equity, foreign exchange
	\$	1,041,985	\$	162,661	\$	859,174	\$ 20,150	\$ 975,690	\$ 98,548	\$	845,490	\$ \$ 31,652	
Deposits Obligations related to securities sold short	\$	764,857 21.642	\$	28,041 ⁽³⁾	\$	673,215 217	\$ 63,601 _	\$ 723,376 18.666	\$ 23,190 ⁽³⁾	\$	635,028 956	\$ 65,158	Interest rate
Cash collateral on securities lent Obligations related to securities sold		7,997		-		7,997	-	8,081	-		8,081	-	Interest rate
under repurchase agreements Derivative instruments		110,153 40,654		_ 39,115		110,153 1,539	-	87,118 41,290			87,118 2,209	-	Interest rate Interest rate, foreign exchange
Acceptances Other liabilities Subordinated indebtedness		6 30,204 7,465		3,261 –		6 13,802 7,465	_ 13,141 _	10,820 26,693 6,483			10,820 11,827 6,483	 12,077 _	Interest rate Interest rate Interest rate
	\$	982,978	\$	91,842	\$	814,394	\$ 76,742	\$ 922,527	\$ 82,770	\$	762,522	\$ \$ 77,235	

(1) Certain prior year information has been restated to reflect the adoption of IFRS 17. See Note 1 to the consolidated financial statements for additional details.

Beginning in the first quarter of 2024, certain balances have been reclassified to trading as part of the implementation of the Basel III reforms for market risk.
 Comprises FVO deposits which are considered trading for market risk purposes, including certain deposit notes that have equity risk exposures and are economically

(3) Comprises FVO deposits which are considered trading for market risk purposes, including certain deposit notes that have equity risk exposures and are economically hedged by trading books.

Trading activities

We hold positions in traded financial contracts to meet client investment and risk management needs. Trading revenue (net interest income and non-interest income) is generated from these transactions. Trading instruments are recorded at fair value and include debt and equity securities, as well as interest rate, foreign exchange, equity, commodity, and credit derivative products.

Value-at-risk

Our VaR methodology is a statistical technique that measures the potential overnight loss at a 99% confidence level. We use a full revaluation historical simulation methodology to compute VaR and other risk measures.

Although a valuable guide to risk, VaR should always be viewed in the context of its limitations. For example:

- The use of historical data for estimating future events will not encompass all potential events, particularly those that are extreme in nature.
- The use of a one-day holding period assumes that all positions can be liquidated, or the risks offset in one day. This may not fully reflect the market risk arising at times of severe illiquidity, when a one-day period may be insufficient to liquidate or hedge all positions fully.
- The use of a 99% confidence level does not take into account losses that might occur beyond this level of confidence.
- VaR is calculated on the basis of exposures outstanding at the close of business and assumes no management action to mitigate losses.

The VaR table below presents market risks by type of risk and in aggregate. The risks are interrelated and the diversification effect reflects the reduction of risk due to portfolio effects among the trading positions. Our trading risk exposures to interest rates and credit spreads arise from activities in the global debt and derivative markets, particularly from transactions in the Canadian, U.S. and European markets. The primary instruments are government and corporate debt, and interest rate derivatives. The majority of the trading exposure to foreign exchange risk arises from transactions involving the Canadian dollar, U.S. dollar, Euro, Pound sterling, Australian dollar, Chinese yuan and Japanese yen, whereas the primary risks of losses in equities are in the U.S., Canadian and European markets. Trading exposure to commodities arises primarily from transactions involving North American natural gas, crude oil products, and precious metals.

\$ millions, as at or for the year ended October 31					2024					2023
	High	Low	As at	Av	erage	High	Low	As at	Av	verage
Interest rate risk	\$ 18.7	\$ 4.6	\$ 6.3	\$	9.2	\$ 11.7	\$ 4.9	\$ 7.9	\$	7.2
Credit spread risk	3.8	1.6	1.9		2.4	2.5	1.0	2.1		1.5
Equity risk	8.4	4.5	6.9		6.0	8.6	3.3	4.6		5.4
Foreign exchange risk	7.3	0.5	0.6		1.3	3.4	0.3	1.2		0.8
Commodity risk	5.2	1.2	1.2		2.8	4.1	1.2	1.9		2.3
Diversification effect (1)	n/m	n/m	(9.4)		(10.7)	n/m	n/m	(7.2)		(8.0)
Total VaR (one-day measure)	\$ 18.8	\$ 5.8	\$ 7.5	\$	11.0	\$ 13.2	\$ 6.6	\$ 10.5	\$	9.2

(1) Total VaR is less than the sum of the VaR of the different market risk types resulting from a portfolio diversification effect. Prior year amounts have been restated to conform with the current year presentation.

n/m Not meaningful. It is not meaningful to compute a diversification effect because the high and low may occur on different days for different risk types.

Average total VaR for the year ended October 31, 2024 was up \$1.8 million from the prior year, driven primarily by portfolio changes in interest rates and fixed income.

Back-testing

To determine the reliability of the trading VaR model, outcomes are monitored regularly through a back-testing process to test the validity of the assumptions and the parameters used in the trading VaR calculation. The back-testing process includes calculating a hypothetical or static profit and loss and comparing that result with calculated VaR. Static profit and loss represents the change in value of the prior day's closing portfolio due to each day's price movements, on the assumption that the portfolio remained unchanged. The back-testing process is conducted on a daily basis at the consolidated CIBC level as well as business lines and individual portfolios.

Static profit and loss in excess of the one-day VaR are investigated. The back-testing process, including the investigation of results, is performed by risk professionals who are independent of those responsible for development of the model.

Based on our back-testing results, we are able to ensure that our VaR model continues to appropriately measure risk.

During the year, there were zero negative back-testing breaches of the total VaR measure at the consolidated CIBC level.

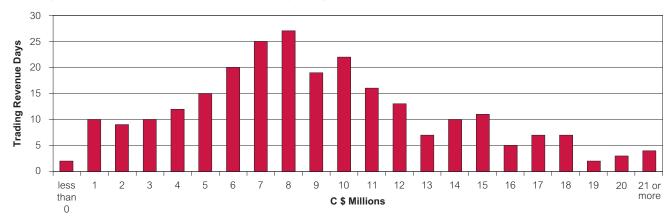
Trading revenue

Trading revenue (TEB) comprises both trading net interest income and non-interest income and excludes underwriting fees and commissions. See the "Financial performance overview" section for details. Trading revenue (TEB) in the charts below only includes TEB for certain dividends received prior to January 1, 2024 as a result of the enactment of Bill C-59 on June 20, 2024 which eliminated the dividends received deduction effective January 1, 2024.

During the year, trading revenue (TEB) was positive for 99% of the days, with the largest loss of \$3.0 million occurring on October 30, 2024, arising from our fixed income and equity derivatives trading desks. Average daily trading revenue (TEB) was \$8.6 million during the year, compared to \$8.6 million during the previous year, primarily due to lower TEB gross up in 2024 offset by higher trading revenue in Capital markets. Average daily trading revenue (TEB) is calculated as the total trading revenue (TEB) divided by the number of business days in the year.

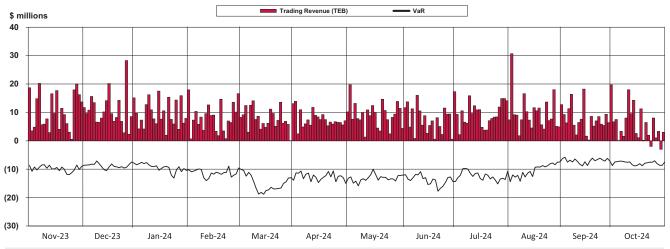
Frequency distribution of daily 2024 trading revenue (TEB)

The histogram below presents the frequency distribution of daily trading revenue (TEB) for 2024.



Trading revenue (TEB) versus VaR

The trading revenue (TEB) versus VaR graph below shows the current year's daily trading revenue (TEB) against the close of business day VaR measures.



Stress testing and scenario analysis

Stress testing and scenario analysis is designed to add insight into possible outcomes of abnormal market conditions, and to highlight possible concentration of risk.

We measure the effect on portfolio valuations under a wide range of extreme moves in market risk factors. Our approach simulates the impact on earnings of extreme market events over a one-month time horizon. Furthermore, in most cases we do not assume that risk-mitigating actions during this period to reflect the reduced market liquidity that typically accompanies such events.

Scenarios are developed by utilizing historical market data sourced from periods of market disruption, or are based on hypothetical impacts of economic events, political events, and natural disasters as predicted by economists, business leaders, and risk managers.

Among the historical scenarios are the market events following the 2008 market crisis and the COVID-19 pandemic, along with the 2022 period of U.S. Federal Reserve tightening. The hypothetical scenarios include potential market crises originating in North America, Europe and Asia, which are informed from current themes in geopolitics, central bank action and various other macro themes. These include considering the impact of further escalation in Middle East tensions, the war in Ukraine and a possible conflict between Taiwan and China. Furthermore, during the past year, stress scenarios have been created and iterated to navigate the U.S. presidential election and subsequent policy impacts.

Stress testing scenarios are periodically reviewed and amended as necessary to ensure they remain relevant. Under stress limit monitoring, limits are placed on the maximum acceptable loss based on risk appetite in aggregate, at the detailed portfolio level, and for specific asset classes.

Non-trading activities

Structural interest rate risk (SIRR)

SIRR primarily consists of the risk arising due to mismatches in the timing of the repricing of assets and liabilities, which do not arise from trading and trading-related businesses. The objective of SIRR management is to lock in product spreads and deliver stable and predictable net interest income over time, while managing the risk to the economic value of our assets arising from changes in interest rates.

SIRR results from differences in the maturities or repricing dates of assets and liabilities, both on- and off-balance sheet, as well as from embedded optionality in retail products, and other product features that could affect the expected timing of cash flows, such as options to pre-pay loans or redeem term deposits prior to contractual maturity. A number of assumptions affecting cash flows, product repricing and the administration of rates underlie the models used to measure SIRR. The key assumptions pertain to the expected funding profile of mortgage rate commitments, fixed rate loan prepayment behaviour, term deposit redemption behaviour, the treatment of non-maturity deposits and equity. Assumptions rely on empirical data, based on historical client behaviour, balance sheet composition and product pricing with the consideration of possible forward-looking changes. All models and assumptions used to measure SIRR are subject to independent oversight by Risk Management. A variety of cash instruments and derivatives, primarily interest rate swaps, are used to maage these risks.

The Board has oversight of the management of SIRR, approves the risk appetite and the associated SIRR risk limits. GALCO and its subcommittee, the Asset Liability Management Committee, regularly review structural market risk positions and provide senior management oversight.

In addition to Board-approved limits on earnings and economic value exposure, more granular management limits are in place to guide day-to-day management of this risk. The ALM group within Treasury is responsible for the ongoing modelling of structural market risk across the enterprise, with independent oversight and compliance with SIRR policy provided by Risk Management.

ALM activities are designed to manage the effects of potential interest rate movements while balancing the cost of any hedging activities on current net revenue. To monitor and control SIRR, two primary metrics, net interest income (NII) risk and economic value of equity (EVE) risk, are assessed, in addition to stress testing, gap analysis and other market risk metrics. The net interest income sensitivity is a measure of the impact of potential changes in interest rates on the projected 12-month pre-tax net interest income of the bank's portfolio of assets, liabilities and off-balance sheet positions in response to prescribed parallel interest rate movements with interest rates floored at zero. The EVE sensitivity is a measure of the bank's assets, liabilities and off-balance sheet positions in response to prescribed parallel interest rates on the market value of the bank's assets, liabilities and off-balance sheet positions in response to prescribed parallel interest rates floored at zero.

The following table shows the potential before-tax impact of an immediate and sustained 100 basis point increase and 100 basis point decrease in interest rates on projected 12-month NII and the EVE for our structural balance sheet, assuming no subsequent hedging management actions or changes in business mix or changes in product margins.

Structural interest rate sensitivity - measures

\$ millions (pre-tax), as at October 31		2024			2023	
	CAD (1)	USD	Total	CAD (1)	USD	Total
100 basis point increase in interest rates Increase (decrease) in net interest income Increase (decrease) in EVE 100 basis point decrease in interest rates Increase (decrease) in net interest income Increase (decrease) in et interest income Increase (decrease) in EVE	159 (956) (193) 829	\$45 (400) (49) 408	\$204 (1,356) (242) 1,237	\$ 303 (588) (327) 507	\$91 (295) (88) 319	\$ 394 (883) (415) 826

(1) Includes CAD and other currency exposures.

Foreign exchange risk

Structural foreign exchange risk primarily consists of the risk inherent in: (a) net investments in foreign operations (NIFO) due to changes in foreign exchange rates; and (b) foreign currency denominated RWA and foreign currency denominated capital deductions. This risk, predominantly in U.S. dollars, is managed using derivative hedges and by funding the investments in matching currencies. We actively manage this position to ensure that the potential impact on our capital ratios is within an acceptable tolerance in accordance with the policy approved by the CRO, while giving consideration to the impact on earnings and shareholders' equity. Structural foreign exchange risk is managed by Treasury under the guidance of GALCO with monitoring and oversight by Risk Management.

A 1% appreciation of the Canadian dollar would reduce our shareholders' equity as at October 31, 2024 by approximately \$198 million (2023: \$206 million) on an after-tax basis.

Our non-functional currency denominated earnings are converted into the functional currencies through spot or forward foreign exchange transactions. Typically, there is no significant impact of exchange rate fluctuations on our consolidated statement of income.

Derivatives held for ALM purposes

Where derivatives are held for ALM purposes, and when transactions meet the criteria specified under IFRS, we apply hedge accounting for the risks being hedged, as discussed in Notes 1, 12 and 13 to the consolidated financial statements. Derivative hedges that do not qualify for hedge accounting treatment are referred to as economic hedges and are recorded at fair value on the consolidated balance sheet with changes in fair value recognized in the consolidated statement of income.

Economic hedges for other than FVO financial instruments may lead to income volatility because the hedged items are recorded either on a cost or amortized cost basis or recorded at fair value on the consolidated balance sheet with changes in fair value recognized through other comprehensive income (OCI). This accounting income volatility may not be representative of the overall economic risk.

Equity risk

Non-trading equity risk arises primarily in our strategy and corporate development activities and strategic investments portfolio. The investments comprise public and private equities, investments in limited partnerships, and equity-accounted investments.

The following table provides the amortized cost and fair values of our non-trading equities:

\$ millions,	as	at	October 31	
--------------	----	----	------------	--

\$ millior	ns, as at October 31	Cost	Fair	value
2024	Equity securities designated at FVOCI Equity-accounted investments in associates (1)	\$ 653 145	\$	672 253
		\$ 798	\$	925
2023	Equity securities designated at FVOCI Equity-accounted investments in associates (1)	\$ 556 137	\$	572 240
		\$ 693	\$	812

(1) Excludes our equity-accounted joint ventures. See Note 24 to the consolidated financial statements for further details.

Pension risk

We sponsor defined benefit pension plans in a number of jurisdictions. As at October 31, 2024, our consolidated defined benefit pension plans were in a net asset position of \$1,337 million, compared with \$1,015 million as at October 31, 2023. The change in the net asset position of our pension plans is disclosed in Note 17 to the consolidated financial statements.

Our Canadian pension plans represent approximately 92% of our pension plans, the most significant of which is our principal Canadian pension plan (the CIBC Pension Plan). The estimated impact on our Canadian defined benefit obligations of a 100 basis point change in the discount rate is disclosed in Note 17 to the consolidated financial statements.

The MRCC is responsible for sound governance and oversight, and delegates management authority to the Pension Benefits Management Committee (PBMC). An appropriate investment strategy for the CIBC Pension Plan is set through a statement of investment objectives, policies and procedures.

Within Treasury, the Pension Investment Management department is responsible for developing and implementing custom investment strategies to sustainably deliver pension benefits within manageable risk tolerances and capital impacts. Key risks include actuarial risks (such as longevity risk), interest rate risk, currency risk, and market (investment) risk.

A principal risk for the CIBC Pension Plan is interest rate risk, which it manages through its liability-driven investment strategy which includes a combination of physical bonds and a bond overlay program funded through the use of repurchase agreements. The plan also operates a currency overlay strategy, which may use forwards or similar instruments, to manage and mitigate its currency risk. Investment risk is mitigated through a multi-asset portfolio construction process that diversifies across a variety of market risk drivers.

The use of derivatives within the CIBC Pension Plan are permitted for risk management and rebalancing purposes, as well as the ability to enhance returns and are governed by the plan's derivatives policy.

Liquidity risk

Liquidity risk is the risk of having insufficient cash or its equivalent in a timely and cost-effective manner to meet financial obligations as they come due. Common sources of liquidity risk inherent in banking services include unanticipated withdrawals of deposits, the inability to replace maturing debt, credit and liquidity commitments, and additional pledging or other collateral requirements.

Our approach to liquidity risk management supports our business strategy, aligns with our risk appetite and adheres to regulatory expectations.

Our management strategies, objectives and practices are regularly reviewed to align with changes to the liquidity environment, including regulatory, business and/or market developments. Liquidity risk remains within CIBC's risk appetite.

Governance and management

We manage liquidity risk in a manner that enables us to withstand a liquidity stress event without an adverse impact on the viability of our operations. Actual and anticipated cash flows generated from on- and off-balance sheet exposures are routinely measured and monitored to ensure compliance with established limits. We incorporate stress testing into the management and measurement of liquidity risk. Stress test results assist with the development of our liquidity assumptions, identification of potential constraints to funding planning, and contribute to the design of our contingency funding plan.

Liquidity risk is managed using the three lines of defence model, and the ongoing management of liquidity risk is the responsibility of the Treasurer, supported by guidance from GALCO.

The Treasurer is responsible for managing the activities and processes required for measurement and the reporting and monitoring of CIBC's liquidity risk position as the first line of defence.

The Liquidity and Non-Trading Market Risk group provides independent oversight of the measurement, monitoring and control of liquidity risk, as the second line of defence.

Internal audit is the third line of defence providing reasonable assurance to senior management and the Audit Committee of the Board on the effectiveness of CIBC's governance practices, risk management processes, and internal control as part of its risk-based audit plan and in accordance with its mandate as described in the Internal Audit Charter.

The GALCO governs CIBC's liquidity risk management, ensuring the liquidity risk management methodologies, assumptions, and key metrics are regularly reviewed and aligned with CIBC's requirements. The Liquidity Risk Management Committee, a subcommittee of GALCO, monitors global liquidity risk and is responsible for ensuring that CIBC's liquidity risk profile is comprehensively measured and managed in alignment with CIBC's strategic direction, risk appetite and regulatory requirements.

The RMC provides governance through bi-annual review of CIBC's liquidity risk management policy, and recommends liquidity risk tolerance to the Board through the risk appetite statement which is reviewed annually.

Policies

Our liquidity risk management policy establishes requirements that enable us to meet anticipated liquidity needs in both normal and stressed conditions by maintaining a sufficient amount of available unencumbered liquid assets and diversified funding sources. Branches and subsidiaries possessing unique liquidity characteristics, due to distinct businesses or jurisdictional requirements, maintain local liquidity practices in alignment with CIBC's liquidity risk management policy.

Our pledging policy sets out consolidated limits for the pledging of CIBC's assets across a broad range of financial activities. These limits ensure unencumbered liquid assets are available for liquidity purposes.

We maintain a detailed global contingency funding plan that sets out the strategies for addressing liquidity shortfalls in emergency and unexpected situations, and delineates the requirements necessary to manage a range of stress conditions, establishes lines of responsibility, articulates implementation, defines escalation procedures, and is aligned to CIBC's risk appetite. In order to reflect CIBC's organizational complexity, regional and subsidiary contingency funding plans are maintained to respond to liquidity stresses unique to the jurisdictions within which CIBC operates, and support CIBC as an enterprise.

Risk measurement

Our liquidity risk tolerance is defined by our risk appetite statement, which is approved annually by the Board, and forms the basis for the delegation of liquidity risk authority to senior management. We use both regulatory-driven and internally developed liquidity risk metrics to measure our liquidity risk exposure. Internally, our liquidity position is measured using the Liquidity Horizon, which combines contractual and behavioural cash flows to measure the future point in time when projected cumulative cash outflows exceed cash inflows under a combined CIBC-specific and market-wide stress scenario. Expected and potential anticipated inflows and outflows of funds generated from on- and off-balance sheet exposures are measured and monitored on a regular basis to ensure compliance with established limits. These cash flows incorporate both contractual and behavioural on- and off-balance sheet cash flows.

Our liquidity measurement system provides liquidity risk exposure reports that include the calculation of the internal liquidity stress tests and regulatory reporting such as the LCR, NSFR and net cumulative cash flow (NCCF). Our liquidity management also incorporates the monitoring of our unsecured wholesale funding position and funding capacity.

Risk appetite

CIBC's risk appetite statement ensures prudent management of liquidity risk by outlining qualitative considerations and quantitative metrics including the LCR and Liquidity Horizon. Quantitative metrics are measured and managed to a set of limits approved by Risk Management.

Stress testing

A key component of our liquidity risk management, and complementing our assessments of liquidity risk exposure, is liquidity risk stress testing. Liquidity stress testing involves the application of name-specific and market-wide stress scenarios at varying levels of severity to assess the amount of available liquidity required to satisfy anticipated obligations as they come due. The scenarios model potential liquidity and funding requirements in the event of changes to unsecured wholesale funding and deposit run-off, contingent liquidity utilization, and liquid asset marketability.

Liquid assets

Available liquid assets include unencumbered cash and marketable securities from on- and off-balance sheet sources, that can be used to access funding in a timely fashion. Encumbered liquid assets, composed of assets pledged as collateral and those assets that are deemed restricted due to legal, operational, or other purposes, are not considered as sources of available liquidity when measuring liquidity risk. The asset mix is supported by concentration monitoring on issuers, tenors and product types to ensure that bank-wide liquid asset portfolios contain a mix of assets that have appropriate liquidity, including in times of stress.

Encumbered and unencumbered liquid assets from on- and off-balance sheet sources are summarized as follows:

\$ millic	nns, as at October 31	nk owned uid assets	Securities as	received collateral	Т	otal liquid assets	cumbered uid assets	 cumbered uid assets (1)
2024	Cash and deposits with banks Securities issued or guaranteed by sovereigns, central	\$ 48,064	\$	-	\$	48,064	\$ 560	\$ 47,504
	banks, and multilateral development banks Other debt securities	178,324 6.093		108,499 11.328		286,823 17.421	146,992 3.696	139,831 13.725
	Equities Canadian government guaranteed National Housing Act	58,102		33,424		91,526	54,269	37,257
	mortgage-backed securities Other liquid assets (2)	35,155 16,021		2,038 2,849		37,193 18,870	20,263 8,971	16,930 9,899
		\$ 341,759	\$	158,138	\$	499,897	\$ 234,751	\$ 265,146
2023	Cash and deposits with banks Securities issued or guaranteed by sovereigns, central	\$ 55,718	\$	-	\$	55,718	\$ 862	\$ 54,856
	banks, and multilateral development banks	155,487		94,880		250,367	134,415	115,952
	Other debt securities	5,729		11,681		17,410	4,343	13,067
	Equities	43,798		28,432		72,230	33,317	38,913
	Canadian government guaranteed National Housing Act							
	mortgage-backed securities	31,733		4,908		36,641	17,365	19,276
	Other liquid assets (2)	12,597		2,685		15,282	8,238	7,044
		\$ 305,062	\$	142,586	\$	447,648	\$ 198,540	\$ 249,108

(1) Unencumbered liquid assets are defined as on-balance sheet assets, assets borrowed or purchased under resale agreements, and other off-balance sheet collateral received less encumbered liquid assets.

(2) Includes cash pledged as collateral for derivatives transactions, select ABS and precious metals.

The following table summarizes unencumbered liquid assets held by CIBC (parent) and its domestic and foreign subsidiaries:

\$ millions, as at October 31	2024	2023
CIBC (parent)	\$ 185,357	\$ 175,523
Domestic subsidiaries	7,882	13,571
Foreign subsidiaries	71,907	60,014
	\$ 265,146	\$ 249,108

Asset haircuts and monetization depth assumptions under a liquidity stress scenario are applied to determine asset liquidity value. Haircuts take into consideration those margins applicable at central banks – such as the Bank of Canada and the U.S. Federal Reserve Bank – historical observations, and securities characteristics including asset type, issuer, credit ratings, currency and remaining term to maturity, as well as available regulatory guidance.

Our unencumbered liquid assets increased by \$16.0 billion since October 31, 2023, primarily due to an increase in liquid government securities holdings, partially offset by a decrease in cash. These changes are because of an increase in client deposits over the period.

Furthermore, we maintain access eligibility to the Bank of Canada's Emergency Lending Assistance program and the U.S. Federal Reserve Bank's Discount Window.

Asset encumbrance

In the course of our day-to-day operations, securities and other assets are pledged to secure obligations, participate in clearing and settlement systems and for other collateral management purposes.

The following table provides a summary of our total on- and off-balance sheet encumbered and unencumbered assets:

		Encumbered					Unencu	ed	Т	otal assets	
\$ millions, as at October 31		PI	edged as collateral		Other ⁽¹⁾	Av	vailable as collateral		Other (2)		
2024	Cash and deposits with banks Securities ⁽³⁾ Loans, net of allowance for credit losses ⁽⁴⁾ Other assets	\$	 206,861 7,067	\$	560 7,117 57,998 –	\$	47,504 200,712 26,919 4,195	\$	_ 473,369 69,279	\$	48,064 414,690 558,286 80,541
		\$	213,928	\$	65,675	\$	279,330	\$	542,648	\$	1,101,581
2023	Cash and deposits with banks Securities ⁽³⁾ Loans, net of allowance for credit losses ⁽⁴⁾ Other assets ⁽⁵⁾	\$	173,467 	\$	862 7,226 51,357 –	\$	54,856 169,180 30,111 2,481	\$	 447,869 75,125	\$	55,718 349,873 529,337 84,452
		\$	180,313	\$	59,445	\$	256,628	\$	522,994	\$	1,019,380

(1) Includes assets supporting CIBC's long-term funding activities and assets restricted for legal or other reasons, such as restricted cash.

(2) Other unencumbered assets are not subject to any restrictions on their use to secure funding or as collateral, however, they are not considered immediately available to existing borrowing programs.

(3) Total securities comprise certain on-balance sheet securities, as well as off-balance sheet securities received under resale agreements, secured borrowings transactions, and collateral-for-collateral transactions.

(4) Loans included as available as collateral represent the loans underlying National Housing Act mortgage-backed securities and Federal Home Loan Banks eligible loans.

(f) Learns include a dynamic of the state of the state

Restrictions on the flow of funds

Our subsidiaries are not subject to significant restrictions that would prevent transfers of funds, dividends or capital distributions. However, certain subsidiaries have different capital and liquidity requirements, established by applicable banking and securities regulators.

We monitor and manage our capital and liquidity requirements across these entities to ensure that resources are used efficiently and entities are in compliance with local regulatory and policy requirements.

Liquidity coverage ratio

The objective of the LCR is to promote short-term resilience of a bank's liquidity risk profile, ensuring that it has adequate unencumbered highquality liquid resources to meet its liquidity needs in a 30-day acute stress scenario. Canadian banks are required by OSFI to achieve a minimum LCR value of 100%. We are in compliance with this requirement.

In accordance with the calibration methodology contained in OSFI's LAR Guideline, we report the LCR to OSFI on a monthly basis. The ratio is calculated as the total of unencumbered HQLA over the total net cash outflows in the next 30 calendar days.

The LCR's numerator consists of unencumbered HQLA, which follow an OSFI-defined set of eligibility criteria that considers fundamental and market-related characteristics, and the relative ability to operationally monetize assets on a timely basis during a period of stress. Our centrallymanaged liquid asset portfolio includes those liquid assets reported in the HQLA, such as central government treasury bills and bonds, central bank deposits and high-rated sovereign, agency, provincial, and corporate securities. Asset eligibility limitations inherent in the LCR metric do not necessarily reflect our internal assessment of our ability to monetize our marketable assets under stress.

The ratio's denominator reflects net cash outflows expected in the LCR's stress scenario over the 30-calendar-day period. Expected cash outflows represent LCR-defined withdrawal or draw-down rates applied against outstanding liabilities and off-balance sheet commitments, respectively. Significant contributors to our LCR outflows include business and financial institution deposit run-off, draws on undrawn lines of credit and unsecured debt maturities. Cash outflows are partially offset by cash inflows, which are calculated at OSFI-prescribed LCR inflow rates, and include performing loan repayments and maturing non-HQLA marketable assets.

During a period of financial stress, institutions may use their stock of HQLA, thereby falling below 100%, as maintaining the LCR at 100% under such circumstances could produce undue negative effects on the institution and other market participants.

The LCR is calculated and disclosed using a standard OSFI-prescribed template.

\$ millions, average of the three months ended October 31, 2024	Total unweighted value ⁽¹⁾ Total weighted value ⁽²⁾
HQLA	

1	HQLA	n/a	\$	198,395
Cash	outflows			
2	Retail deposits and deposits from small business customers, of which:	\$ 217,314		16,613
3	Stable deposits	98,592		2,958
4	Less stable deposits	118,722		13,655
5	Unsecured wholesale funding, of which: (3)	247,312		115,253
6	Operational deposits (all counterparties) and deposits in networks of cooperative banks	115,421		27,718
7	Non-operational deposits (all counterparties)	104,552		60,196
8	Unsecured debt	27,339		27,339
9	Secured wholesale funding	n/a		23,356
10	Additional requirements, of which:	167,772		37,764
11	Outflows related to derivative exposures and other collateral requirements	20,559		7,838
12	Outflows related to loss of funding on debt products	4,805		4,805
13	Credit and liquidity facilities	142,408		25,121
14	Other contractual funding obligations	3,319		2,666
15	Other contingent funding obligations	429,972		8,644
16	Total cash outflows	n/a		204,296
Cash	inflows			
17	Secured lending (e.g. reverse repos)	121,604		24,172
18	Inflows from fully performing exposures	21,961		11,180
19	Other cash inflows	15,455		15,455
20	Total cash inflows	\$ 159,020	\$	50,807
			Total adjus	ted value
21	Total HQLA	n/a	\$	198,395
22	Total net cash outflows	n/a	\$	153,489
23	LCR	n/a		129 %
\$ millio	ns, average of the three months ended July 31, 2024		Total adjus	sted value
24	Total HQLA	n/a	\$	187,428
25	Total net cash outflows	n/a	\$	148,338
26	LCR	n/a		126 %

(1) Unweighted inflow and outflow values are calculated as outstanding balances maturing or callable within 30 days of various categories or types of liabilities, off-balance sheet items or contractual receivables.

(2) Weighted values are calculated after the application of haircuts (for HQLA) and inflow and outflow rates prescribed by OSFI.

(3) In the first quarter of 2024, we implemented the changes related to the treatment of high-interest savings account exchange-traded funds as unsecured wholesale funding sources.

n/a Not applicable as per the LCR common disclosure template.

Our average LCR as at October 31, 2024, increased to 129% from 126% in the prior quarter, due to higher HQLA, partially offset by an increase in net cash outflows. The increase in total HQLA compared to the prior quarter mainly reflects an increase in average deposits and wholesale funding.

Furthermore, we report the LCR to OSFI in multiple currencies, thus measuring the extent of potential currency mismatch under the ratio. CIBC predominantly operates in major currencies with deep and fungible foreign exchange markets.

Net stable funding ratio (NSFR)

Derived from the BCBS's Basel III framework and incorporated into OSFI's LAR Guideline, the NSFR standard aims to promote long-term resilience of the financial sector by requiring banks to maintain a sustainable funding profile in relation to the composition of their assets and off-balance sheet activities. Canadian D-SIBs are required to maintain a minimum NSFR value of 100% on a consolidated bank basis. CIBC is in compliance with this requirement.

In accordance with the calibration methodology contained in OSFI's LAR Guideline, we report the NSFR to OSFI on a quarterly basis. The ratio is calculated as total available stable funding (ASF) over the total required stable funding (RSF).

The numerator consists of the portion of capital and liabilities considered reliable over a one-year time horizon. The NSFR considers longerterm sources of funding to be more stable than short-term funding and deposits from retail and commercial customers to be behaviourally more stable than wholesale funding of the same maturity. In accordance with our funding strategy, key drivers of our ASF include client deposits supplemented by secured and unsecured wholesale funding, and capital instruments.

The denominator represents the amount of stable funding required based on the OSFI-defined liquidity characteristics and residual maturities of assets and off-balance sheet exposures. The NSFR ascribes varying degrees of RSF such that HQLA and short-term exposures are assumed to have a lower funding requirement than less liquid and longer-term exposures. Our RSF is largely driven by retail, commercial and corporate lending, investments in liquid assets, derivative exposures, and undrawn lines of credit and liquidity.

The ASF and RSF may be adjusted to zero for certain liabilities and assets that are determined to be interdependent if they meet the NSFRdefined criteria, which take into account the purpose, amount, cash flows, tenor and counterparties among other aspects to ensure the institution is acting solely as a pass-through unit for the underlying transactions. We report, where applicable, interdependent assets and liabilities arising from transactions OSFI has designated as eligible for such treatment in the LAR Guideline. The NSFR is calculated and disclosed using an OSFI-prescribed template, which captures the key quantitative information based on liquidity characteristics unique to the NSFR as defined in the LAR Guideline. As a result, amounts presented in the table below may not allow for direct comparison with the annual consolidated financial statements.

			а	b	С	d		е
			Unwei	ghted value b	y residual ma	turity		
			No		6 months		۱.	Neighted
\$ millio	ns, as at October 31, 2024	m	naturity	<6 months	to <1 year	>1 year		value
	item	•		•			•	05 004
1 2	Capital Regulatory capital		58,771 58,771	\$ _ :	\$	6,920 6,920	\$	65,691 65,691
3	Other capital instruments			-	_	0,520		- 05,091
4	Retail deposits and deposits from small business customers	1	85,364	58,947	24,111	18,942		266,198
5	Stable deposits		87,975	23,521	11,496	9,221		126,063
6	Less stable deposits		97,389	35,426	12,615	9,721		140,135
7 8	Wholesale funding ⁽¹⁾ Operational deposits		90,085 21,408	211,459 3,844	49,925	96,435		238,281 62,626
9	Other wholesale funding		68,677	207,615	49,925	96,435		175,655
10	Liabilities with matching interdependent assets		_	1,397	597	12,785		_
11	Other liabilities		-		85,653 ⁽²⁾			8,967
12	NSFR derivative liabilities				12,127 ⁽²⁾			
13	All other liabilities and equity not included in the above categories		-	64,498	122	8,906		8,967
14	Total ASF							579,137
RSF	item							
15	Total NSFR HQLA							19,860
16	Deposits held at other financial institutions for operational purposes		-	2,981		200		1,691
17 18	Performing loans and securities Performing loans to financial institutions secured by Level 1 HQLA		80,260	124,770 16,823	79,780	347,305 20		417,248 1,991
19	Performing loans to financial institutions secured by Level 1 HQLA and		-	10,023	2,259	20		1,551
	unsecured performing loans to financial institutions		1,139	44,057	10,266	21,565		32,740
20	Performing loans to non-financial corporate clients, loans to retail and small							
	business customers, and loans to sovereigns, central banks and public							
01	sector entities, of which:		39,782	32,479	31,627	128,385		175,233
21	With a risk weight of less than or equal to 35% under the Basel II standardized approach for credit risk		_	_	_	_		_
22	Performing residential mortgages, of which:		18,575	29,498	35,204	189,158		181,518
23	With a risk weight of less than or equal to 35% under the Basel II		,		••,=• ·	,		,
	standardized approach for credit risk		18,575	29,423	35,126	183,506		176,637
24	Securities that are not in default and do not qualify as HQLA, including							
25	exchange-traded equities		20,764	1,913	424 597	8,177		25,766
26	Assets with matching interdependent liabilities Other assets			1,397	81,188 ⁽²⁾	12,785		49,381
27	Physical traded commodities, including gold		4,195		01,100 ()			3,566
			4,195					3,300
28	Assets posted as initial margin for derivative contracts and contributions to default funds of central counterparties				11,522 ⁽²⁾			9,794
29	NSFR derivative assets				9,378 ⁽²⁾			
30	NSFR derivative liabilities before deduction of variation margin posted				35 ⁽²⁾			1,092
31	All other assets not included in the above categories		10,524	52,414	163	7,676		34,929
32	Off-balance sheet items				446,021 ⁽²⁾			15,255
33	Total RSF						\$	503,435
34	NSFR							115 %
								Weighted
\$ millio	ns, as at July 31, 2024							value
35	Total ASF						\$	569,690
36	Total RSF						\$	491,722
37	NSFR							116 %
\$ millio	ns, as at October 31, 2023							Weighted value
38	Total ASF						\$	563,515
39	Total RSF						\$	476,312
40	NSFR							118 %

(1) In the first quarter of 2024, we implemented the changes related to the treatment of high-interest savings account exchange-traded funds as unsecured wholesale funding sources.

(2) No assigned time period per disclosure template design.

Our NSFR as at October 31, 2024, decreased to 115% from 116% in the prior quarter, and decreased from 118% in 2023, mainly due to an increase in loans.

CIBC considers the impact of its business decisions on the LCR, NSFR and other liquidity risk metrics that it regularly monitors as part of a robust liquidity risk management function. Variables that can impact the metrics month-over-month include, but are not limited to, items such as wholesale funding activities and maturities, strategic balance sheet initiatives, and transactions and market conditions affecting collateral.

Reporting of the LCR and NSFR is calibrated centrally by Treasury, in conjunction with the SBUs and other functional groups.

Funding

We fund our operations with client-sourced deposits, supplemented with a wide range of wholesale funding.

Our principal approach aims to fund our consolidated balance sheet with deposits primarily raised from personal and commercial banking channels. We maintain a foundation of relationship-based core deposits, whose stability is regularly evaluated through internally developed statistical assessments.

We routinely access a range of short-term and long-term secured and unsecured funding sources diversified by geography, depositor type, instrument, currency and maturity. We raise long-term funding from existing programs including covered bonds, asset securitizations and unsecured debt.

We continuously evaluate opportunities to diversify into new funding products and investor segments in an effort to maximize funding flexibility and minimize concentration and financing costs. We regularly monitor wholesale funding levels and concentrations to internal limits consistent with our desired liquidity risk profile.

GALCO and RMC review and approve CIBC's funding plan, which incorporates projected asset and liability growth, funding maturities, and output from our liquidity position forecasting.

The following table provides the contractual maturity profile of our wholesale funding sources at their carrying values:

\$ millions, as at October 31, 2024	L	ess than 1 month	1–3 months	3–6 months	6–12 months	1	Less than year total	1–2 years	Over 2 years	Total
Deposits from banks ⁽¹⁾ Certificates of deposit and commercial paper Bearer deposit notes and bankers' acceptances Senior unsecured medium-term notes ⁽²⁾ Senior unsecured structured notes	\$	5,232 19,464 312 139	\$ 833 6,749 637 2,311 63	\$ 163 28,533 2,577 11,276	\$ 596 22,102 363 8,237 40	\$	6,824 76,848 3,889 21,963 103	\$ 471 _ 13,245 _	\$ - 13 - 27,965 70	\$ 6,824 77,332 3,889 63,173 173
Covered bonds/asset-backed securities Mortgage securitization ⁽³⁾ Covered bonds Cards securitization Subordinated liabilities Other ⁽⁴⁾		- - 809 - -	447 117 	818 540 – –	584 2,950 1,950 –		1,849 3,490 2,876 –	1,852 17,522 1,468 – –	11,721 15,677 - 7,465 6	15,422 36,689 4,344 7,465 6
	\$	25,956	\$ 11,157	\$ 43,907	\$ 36,822	\$	117,842	\$ 34,558	\$ 62,917	\$ 215,317
Of which: Secured Unsecured	\$	809 25,147	\$ 564 10,593	\$ 1,358 42,549	\$ 5,484 31,338	\$	8,215 109,627	\$ 20,842 13,716	\$ 27,398 35,519	\$ 56,455 158,862
	\$	25,956	\$ 11,157	\$ 43,907	\$ 36,822	\$	117,842	\$ 34,558	\$ 62,917	\$ 215,317
October 31, 2023	\$	12,518	\$ 25,094	\$ 30,427	\$ 36,338	\$	104,377	\$ 26,650	\$ 71,028	\$ 202,055

Includes non-negotiable term deposits from banks. Includes wholesale funding liabilities which are subject to conversion under bail-in regulations. See the "Capital management" section for additional details.

Includes \$500 million (2023; nil) of HELOC securitization.

(4) Includes Federal Home Loan Bank (FHLB) deposits.

The following table provides the diversification of CIBC's wholesale funding by currency:

\$ billions, as at October 31		2024		2023
CAD	\$ 4	48.8 23 %	\$ 45.8	23 %
USD	12	24.3 57	113.2	56
Other	4	42.2 20	43.1	21
	\$ 21	15.3 100 %	\$ 202.1	100 %

We manage liquidity risk in a manner that enables us to withstand severe liquidity stress events. Wholesale funding may present a higher risk of run-off in stress situations, and we maintain significant portfolios of unencumbered liquid assets to mitigate this risk. See the "Liquid assets" section for additional details.

Funding plan

Our funding plan is updated at least guarterly, or in response to material changes in underlying assumptions and business developments. The plan incorporates projected asset and liability growth from our ongoing operations, and the output from our liquidity position forecasting.

Credit ratings

Our access to and cost of wholesale funding are dependent on multiple factors, among them credit ratings provided by rating agencies. Rating agencies' opinions are based upon internal methodologies, and are subject to change based on factors including, but not limited to, financial strength, competitive position, macroeconomic backdrop and liquidity positioning.

Management's discussion and analysis

Our credit ratings are summarized in the following table:

As at October 31, 2024	Morningstar DBRS	Fitch	Moodv's	S&P
Deposit/Counterparty ⁽¹⁾	AA	AA	Aa2	A+
Senior debt ⁽²⁾	AA	AA	Aa2	A+
Bail-in senior debt (3)	AA(L)	AA-	A2	A-
Subordinated indebtedness	A(H)	Α	Baa1	A-
Subordinated indebtedness – NVCC ⁽⁴⁾	AL	Α	Baa1	BBB+
Limited recourse capital notes – NVCC (4)(5)	BBB(H)	BBB+	Baa3	BBB-
Preferred shares – NVCC (4)(5)	Pfd-2	BBB+	Baa3	P-2(L)
Short-term debt	R-1(H)	F1+	P-1	A-1
Outlook	Stable	Stable	Stable	Stable

Morningstar DBRS Long-Term Issuer Rating; Fitch Long-Term Deposit Rating and Derivative Counterparty Rating; Moody's Long-Term Deposit and Counterparty Risk Assessment Rating; S&P's Issuer Credit Rating. Includes senior debt issued on or after September 23, 2018 which is not subject to bail-in regulations. Comprises liabilities which are subject to conversion under bail-in regulations. See the "Capital management" section for additional details. Comprises instruments which are treated as NVCC in accordance with OSFI's CAR Guideline. (1)

(3)

(4)

(5) Morningstar DBRS rating does not apply to limited recourse capital notes and associated preferred shares issued in USD. Fitch rating only applies to limited recourse capital notes and associated preferred shares issued in USD.

Additional collateral requirements for rating downgrades

We are required to deliver collateral to certain derivative counterparties in the event of a downgrade to our current credit risk rating. The collateral requirement is based on MTM exposure, collateral valuations, and collateral arrangement thresholds, as applicable. The following table presents the additional cumulative collateral requirements for rating downgrades:

\$ billions, as at October 31	2024	2023
One-notch downgrade	\$ -	\$ -
Two-notch downgrade	0.1	0.2
Three-notch downgrade	0.3	0.4

Contractual obligations

Contractual obligations give rise to commitments of future payments affecting our short- and long-term liquidity and capital resource needs. These obligations include financial liabilities, credit and liquidity commitments, and other contractual obligations.

Assets and liabilities

The following table provides the contractual maturity profile of our on-balance sheet assets, liabilities and equity at their carrying values. Contractual analysis is not representative of our liquidity risk exposure, however this information serves to inform our management of liquidity risk, and provide input when modelling a behavioural balance sheet.

													No		
	Le	ess than	1–3	3–6	6–9	9–12		1–2		2–5		Over	specified		
\$ millions, as at October 31, 2024		1 month	months	months	months	months		years	}	/ears		5 years	maturity		Total
Assets															
Cash and non-interest-bearing deposits with banks ⁽¹⁾	\$	8,565	\$ -	\$ -	\$ -	\$ -	\$	-	\$	-	\$	-	\$ –	\$	8,565
Interest-bearing deposits with banks		39,499													39,499
Securities		5,034	4,244	9,176	15,914	10,000		40,372	58	3,208		49,937	61,460		254,345
Cash collateral on securities borrowed		17,028	45 204	40 500		2 725		4 550		7		-	-		17,028
Securities purchased under resale agreements Loans		46,653	15,321	12,526	3,906	3,735		1,559		1		14	-		83,721
Residential mortgages		4.890	10.761	18,694	12.763	27.832		91,451	10/	.067		10.214	_		280.672
Personal		996	488	892	801	948		575		,828		5,303	31,850		46,681
Credit card		432	863	1,295	1,295	1,295		5,179		,192		_	_		20,551
Business and government		4,282	6,850	12,453	15,271	15,697		41,432	75	5,522		29,998	12,794		214,299
Allowance for credit losses						–			_				(3,917)		(3,917)
Derivative instruments		2,623	7,153	2,957	2,144	1,677		5,650	ε	8,151		6,080	-		36,435
Customers' liability under acceptances Other assets		6	-	-	-	-		-		-		-			6 44,100
	-					-	-						,		
	\$	130,008	\$ 45,680	\$ 57,993	\$ 52,094	\$ 61,184	\$	186,218	\$ 260),975	\$1	01,546	\$ 146,287	\$ 1	,041,985
October 31, 2023 (2)	\$	148,846	\$ 41,962	\$ 44,949	\$ 38,144	\$ 42,260	\$	151,110	\$ 301	,854	\$	80,914	\$ 125,651	\$	975,690
Liabilities															
Deposits (3)	\$		\$ 32,842	\$ 72,169	\$ 47,048	\$ 44,437	\$	46,848	\$ 66	6,255	\$	21,056	\$ 377,987	\$	764,857
Obligations related to securities sold short		21,642	-	-	-	-		-		-		-	-		21,642
Cash collateral on securities lent		7,997	-	-	-	-		-		-		-	-		7,997
Obligations related to securities sold under		99,376	9.528	77	46			1,126							110.153
repurchase agreements Derivative instruments		3,243	9,520	3.300	2.005			7.146	6	.801		10.090	_		40,654
Acceptances		5,245	0,415	3,300	2,005	1,034		7,140		,001		10,030	_		40,034
Other liabilities		23	48	70	69	67		268		616		867	28,176		30,204
Subordinated indebtedness		_	-	_	-	_				33		7,432			7,465
Equity		-	-	-	-	-		-		-		-	59,007		59,007
	\$	188,502	\$ 48,833	\$ 75,616	\$ 49,168	\$ 46,158	\$	55,388	\$ 73	3,705	\$	39,445	\$ 465,170	\$ 1	,041,985
October 31, 2023 (2)	\$	143,144	\$ 58,442	\$ 57,764	\$ 58,203	\$ 50,934	\$	49,917	\$ 87	,009	\$	39,861	\$ 430,416	\$	975,690
	_						_				_			_	

Cash includes interest-bearing demand deposits with the Bank of Canada. Certain prior year information has been restated to reflect the adoption of IFRS 17. See Note 1 to the consolidated financial statements for additional details. Comprises \$252.9 billion (2023; \$239.0 billion) of personal deposits; \$492.0 billion (2023; \$462.1 billion) of business and government deposits and secured borrowings; (1) (2) (3) and \$20 billion (2023: \$22.3 billion) of bank deposits.

The changes in the contractual maturity profile were primarily due to the natural migration of maturities and also reflect the impact of our regular business activities.

Credit-related commitments

The following table provides the contractual maturity of notional amounts of credit-related commitments. Since a significant portion of commitments are expected to expire without being drawn upon, the total of the contractual amounts is not representative of future liquidity requirements.

\$ millions, as at October 31, 2024	Le	ess than 1 month	1	1–3 months	m	3–6 nonths	6–9 months	9–12 months	1–2 years	2–5 years	Over 5 years	No specified maturity		Total
Unutilized credit commitments Standby and performance letters of credit Backstop liquidity facilities	\$	2,511 5,406 125	·	9,034 3,689 22,677	\$	5,538 \$ 3,293 55	6,773 \$ 4,641 300	8,494 3,545 10	\$ 25,926 718 111	\$ 76,505 668 456	\$ 3,341 221 -	\$ 245,760 _ _		383,882 22,181 23,734
Documentary and commercial letters of cred Other	it	38 10,375	2)	62 _		24 _	6	35	11 -	7	_	56		183 10,431
	\$	18,455	\$	35,462	\$	8,910 \$	11,720 \$	5 12,084	\$ 26,766	\$ 77,636	\$ 3,562	\$ 245,816	\$ 4	440,411
October 31, 2023 (3)	\$	8,270	\$	24,767	\$	8,078 \$	11,853 \$	\$ 8,917	\$ 29,890	\$ 72,394	\$ 3,516	\$ 232,656	\$ 4	400,341

Includes \$189.6 billion (2023: \$179.2 billion) of personal, home equity and credit card lines, which are unconditionally cancellable at our discretion.

(2) (3)

Includes forward-dated securities financing trades. Certain information has been revised to conform to the current year presentation.

Other off-balance sheet contractual obligations

The following table provides the contractual maturities of other off-balance sheet contractual obligations affecting our funding needs:

\$ millions, as at October 31, 2024	s than nonth	m	1–3 ionths	m	3–6 ionths	m	6–9 nonths	n	9–12 nonths	1–2 years	2–5 years	Over 5 years	Total
Purchase obligations ⁽¹⁾ Investment commitments Future lease commitments ⁽²⁾ Pension contributions ⁽³⁾ Underwriting commitments	\$ 129 - 14 464	\$	234 1 28 	\$	239 12 - 41 -	\$	277 - 3 41 -	\$	229 2 7 41 -	\$ 707 1 29 -	\$ 727 32 91 –	\$ 284 480 439 –	\$ 2,826 528 569 165 464
	\$ 607	\$	263	\$	292	\$	321	\$	279	\$ 737	\$ 850	\$ 1,203	\$ 4,552
October 31, 2023 ⁽²⁾	\$ 145	\$	172	\$	237	\$	251	\$	201	\$ 527	\$ 705	\$ 1,106	\$ 3,344

(1) Obligations that are legally binding agreements whereby we agree to purchase products or services with specific minimum or baseline quantities defined at fixed, minimum or variable prices over a specified period of time are defined as purchase obligations. Purchase obligations are included through to the termination date specified in the respective agreements, even if the contract is renewable. Many of the purchase agreements for goods and services include clauses that would allow us to cancel the agreement prior to expiration of the contract within a specific notice period. However, the amount above includes our obligations without regard to such termination clauses (unless actual notice of our intention to terminate the agreement has been communicated to the counterparty). The table excludes purchases of debt and equity instruments that settle within standard market time frames.

Excludes lease obligations that are accounted for under IFRS 16, which are recognized on the consolidated balance sheet, and operating and tax expenses relating to lease commitments. The table includes lease obligations that are not accounted for under IFRS 16, including those related to future starting lease commitments for which we have not yet recognized a lease liability and right-of-use asset. (2)

Includes estimated minimum funding contributions for our funded defined benefit pension plans in Canada, the U.S., the U.K., and the Caribbean. Estimated minimum funding contributions are included only for the next annual period as the minimum contributions are affected by various factors, such as market performance and regulatory requirements, and are therefore subject to significant variability.

Other risks Strategic risk

Strategic risk is the risk of ineffective or improper implementation of business strategies, including mergers, acquisitions and divestitures. It includes the potential financial loss due to the failure of organic growth initiatives or failure to respond appropriately to changes in the business environment. For additional details on corporate transactions, see the "Top and emerging risks" section.

Oversight of strategic risk is the responsibility of the ExCo and the Board. At least annually, the CEO outlines the process and presents the strategic business plan to the Board for review and approval. As part of the annual planning process, Risk Management assesses the overall and business unit strategic plans to ensure alignment with our risk appetite. The Board reviews the plan in light of management's assessment of emerging market trends, the competitive environment, potential risks and other key issues.

One of the tools for measuring, monitoring and controlling strategic risk is attribution of regulatory capital against this risk. Our regulatory capital models include a strategic risk component for those businesses utilizing capital to fund an acquisition or a significant organic growth strategy.

Operational risk

Operational risk is the risk of loss resulting from people, inadequate or failed internal processes and systems, or from external events. Operational risk is inherent in all CIBC activities and transactions. Failure to manage operational risk can result in direct or indirect financial loss, reputational impact, or regulatory review and penalties. The Operational Risk Management Framework (the Framework) sets out the requirements and roles and responsibilities in managing operational risk at CIBC.

Governance and Management

Operational risk is managed through the three lines of defence model and articulated in the Operational Risk Management Framework. A strong risk culture and communication between the three lines of defence are important characteristics of effective risk management. All three lines of defence, including all team members are accountable for identifying, managing and mitigating operational risk within the approved Operational Risk Appetite. For further details, see the "Management of risk - Risk overview" section.

Global Operational Risk Management (GORM), as part of Global Operational and Enterprise Risk Management, is responsible for oversight of the enterprise-wide operational risk and control environment globally. To effectively discharge its mandate, GORM establishes frameworks, policies, related procedures and guidelines, and develops tools, systems and processes to enable effective identification, measurement, mitigation, monitoring and reporting of operational risks. GORM is also involved in determining the level of operational risk capital in compliance with OSFI's guidelines. The standardized method requires both financial and operational loss data. The bank's general ledger is used to capture the financial components (e.g., income, expenses, and assets). A dedicated loss data application called the Operational Risk System (ORS) is used to capture the 10-years of operational losses used in the loss component of the calculation. From a governance perspective, the ORCC, chaired by the Senior Vice-President, GORM, is a forum for senior management, with representation from each of the three lines of defence, to monitor and discuss significant operational risk and control matters. ORCC is a sub-committee of the GRC. The GRC, chaired by the CRO, is a senior management forum for discussion and oversight of risk appetite, risk profile and risk mitigation strategies.

Operational risk management approach

Information transparency, timely escalation, clear accountability and a robust internal control environment are the principles forming the basis of the Operational Risk Management Framework, which supports and governs the processes of identifying, measuring, mitigating, monitoring and reporting operational risks. We mitigate operational losses by consistently applying risk-based approaches and employing risk-specific assessment tools. Regular review of our risk governance structure ensures clarity of, and ownership in, key risk areas.

Risk identification

Risk identification includes the process of assessing, understanding and confirming risks, on business unit operations, transactions, change initiatives and emerging risks to ensure operational risks are proactively identified and managed. CIBC's business lines regularly conduct reviews of operational risks inherent in their products, services or processes and assess ways to mitigate and manage them in alignment with CIBC's risk appetite. These reviews include using risk and control self-assessments, audit findings, operational risk scenarios, past internal and external loss events, key risk indicators (KRIs) trends, change initiative risk assessments and in-depth risk reviews to form a holistic operational risk profile for the business lines. Under the three lines of defence model, GORM and relevant Control Groups challenge business lines' risk assessments and mitigation actions.

Risk measurement

Risk measurement is the quantification of operational risks through operational risk capital calculations, internal loss data collection and analysis, and stress testing to understand potential operational risk exposures.

Operational loss is one of the key operational risk metrics informing us of areas of heightened risk. We collect and analyze internal operational loss event data for themes and trends. The occurrence of a material or potential material loss triggers an investigation to determine the root causes of the incident and the effectiveness of existing mitigating controls, as well as the identification of any additional mitigating actions. Additionally, we monitor the external environment for emerging or potential risks to CIBC. The analysis of material operational risk events is performed by the first line of defence and the outputs of the analysis are subject to formal independent challenge by our second line of defence. The analysis of material operational risk events forms one component of our ongoing operational risk reporting to senior management and the Board.

A robust risk measurement practice is in place to quantify operational risk and ensure adequate capital. We use the standardized method to quantify our operational risk exposure in the form of operational risk regulatory capital, as agreed with local regulators.

Risk mitigation

Risk mitigation is the determination of appropriate strategies and development of action plans to address operational risks to ensure residual risks are within the CIBC risk appetite. Our primary tool for mitigating operational risk exposure is a robust internal control environment. Our Control Framework outlines key principles, structure and processes underpinning our approach to managing risks through effective controls. Under our framework, all key controls are subject to ongoing testing and review to ensure they effectively mitigate our operational risk exposures. In addition, our corporate insurance program may afford additional protection from loss. These mitigants also satisfy statutory and regulatory requirements, where applicable. Other risk transfer mechanisms can include approaches such as contractual indemnities in which the third party is responsible for losses. Finally, our global business continuity and broader operational resilience programs are aimed at minimizing impact from severe disruptions to our critical operations.

Risk monitoring and reporting

Risk monitoring and reporting ensures that operational risk issues, including emerging risks, are monitored and communicated to the relevant stakeholders in a timely and transparent manner.

Both forward-looking KRIs as well as backward-looking key performance indicators provide insight into our risk exposure and are used to monitor the main drivers of exposure associated with key operational risks and their adherence to the operational risk appetite. KRIs assist in early detection of potential operational risk events by identifying unfavourable trends and highlighting controls that may not be designed or operating effectively. Business lines are required to identify and implement KRIs for material risk exposures on an ongoing basis. Escalation triggers are used to highlight risk exposures requiring additional attention from senior management and/or the Board. The second line of defence challenges the selection of KRIs and the appropriateness of thresholds.

Our risk monitoring processes support a transparent risk-reporting program, informing both senior management and the Board of our control environment, operational risk exposures, and mitigation strategies. Operational risk practices are continuously enhanced to increase robustness of the operational risk management program for effective and efficient identification, measurement, mitigation, monitoring and reporting of operational risks at CIBC.

Operational risks that may adversely impact CIBC include the following:

Anti-money laundering/anti-terrorist financing

The risk of CIBC's potential non-conformance with global AML and ATF regulatory requirements and sanctions regulations may lead to enhanced regulatory scrutiny, regulatory censure (i.e., cease and desist orders) and/or financial loss (i.e., regulatory, criminal or civil penalties and/or forfeiture of assets). See the "Top and emerging risks – Anti-money laundering, anti-terrorist financing and sanctions" section for further details.

Data risk

The potential risk that may arise from failing to appropriately manage and maintain data, which can hinder CIBC's ability to provide consistent and accurate data that is used for a variety of purposes, such as financial reporting, regulatory reporting, or for use in analytical tools or models that can drive business decisions. See the "Top and emerging risks – Data and Artificial Intelligence risk" section for further details.

Fraud risk

The risk relating to the intentions to defraud, misappropriate property/assets or circumvent regulations, the law or CIBC policy and can be committed by either employees or by outsiders such as clients or third parties.

Information security risk (including cyber security)

The risk to the confidentiality, integrity and availability of CIBC-owned information, and the information entrusted to CIBC by clients, employees, shareholders, business partners, and third parties that if leaked, accessed without authorization or lost, could cause damage to CIBC's business and its customers. See the "Top and emerging risks – Technology, information and cyber security risk" section for further details.

Technology risk

The risk of compromised availability, degradation, recovery, capacity, performance, integrity of new or existing systems. See the "Top and emerging risks – Technology, information and cyber security risk" section for further details.

Third-party risk

The potential risk that may arise from relying on a third party business arrangement between CIBC and another entity, by contract or otherwise. This includes activities that involve outsourced products and services, use of outside consultants, networking arrangements, managed services, services provided by affiliates and subsidiaries, joint ventures, sponsorships, no-fee contracts, and any other arrangement that involves the delivery of business activities, functions or processes to CIBC and/or its clients. See the "Top and emerging risks – Third-party risk" section for further details.

Other operational risks include business interruption risk, conduct risk (see the "Conduct risk" section), financial reporting risk, legal risk (see the "Reputation and legal risks" section), model risk, people risk, privacy risk, project risk, physical security and safety risk, regulatory compliance risk (see the "Regulatory compliance risk" section) and transaction processing and execution risk.

Environmental and social risk

Environmental risk is the risk of financial loss or damage to reputation associated with environmental issues, including but not limited to climaterelated issues (see the "Top and emerging risks – Climate risk" section for additional details), whether arising from our credit and investment activities or related to our own operations. Social risk is the potential for negative impact on our financial position, operations, legal and regulatory compliance, or reputation stemming from social considerations associated with CIBC, an activity, transaction, product, client, third party or supplier. These social considerations include, but are not limited to, inclusive banking (for example, accessibility, reconciliation, racial equity), human rights (for example, modern slavery, including forced labour and child labour, human trafficking, freedom of opinion and expression), and social impacts related to climate change.

Governance

CIBC has a Global Environmental and Social Framework, an internal policy document that provides an overview of how the bank sets and operationalizes its ESG strategy and related policies, including how environmental and social risks are managed, in addition to outlining the established ESG governance framework. The Global Environmental and Social Framework was originally developed in 2023 and is reviewed and updated biennially. As environmental and social risk management requires a multi-disciplinary approach, these risk factors are considered in our ESG governance framework, which outlines responsibilities for ESG from the Board to executive management and on to those with day-to-day accountability for execution.

CIBC's Board and its committees provide ongoing oversight of the continued execution of our bank-wide ESG governance framework, each playing a distinct, but integrated role. The Corporate Governance Committee leads oversight of the execution of our ESG strategy (which includes climate strategy), material public ESG disclosure and stakeholder engagement, and our overall ESG governance framework, and in this capacity considers external challenges, trends and developments that should be incorporated in our strategic plans. Other Board committees lead the oversight of specific elements of our ESG strategy and governance based on mandate, and as it pertains to environmental and social risks; in particular, the RMC supervises key frameworks related to CIBC's principal risks, which include climate-related risks, and the Audit Committee has oversight of the underlying processes and controls to ensure the integrity, accuracy and reliability of ESG disclosures in the Annual Report, Sustainability Report, and other material ESG disclosure documents.

At the senior management level, our Executive Committee is accountable for the progress on CIBC's ESG agenda, and the Executive Vice-President and Chief Legal Officer (CLO) is the executive lead for ESG across the enterprise, which includes leading our ESG strategy, ESG disclosure and the execution of our ESG governance framework. In this capacity, the CLO also works closely with our CRO, who has overall responsibility for enterprise risk management. Executive management of ESG is also facilitated through CIBC's Senior Executive ESG Council, which is chaired by the CLO, and has representation from all SBUs and functional groups, enabling bank-wide input and coordination on strategic ESG initiatives in response to CIBC's environmental and social impacts. Our Enterprise ESG team, which reports into the CLO, and is led by the Senior Vice-President, ESG and Corporate Governance, works alongside the SBUs, functional groups and ESG subject matter experts across the bank, such as the Environmental Risk Management team within Global Operational and Enterprise Risk Management, to advance CIBC's ESG agenda.

Understanding that environmental and social topics and related risks are evolving, we have regular, two-way engagement with our stakeholders and continuously assess and engage on other environmental and social issues through partnerships and industry initiatives. This helps to ensure that we have a common understanding of this risk area and are prepared to respond.

Risk management

The Global Environmental and Social Framework outlines roles and responsibilities for risk management of environmental and social risks as a shared responsibility between multiple risk management teams including Global Operational and Enterprise Risk Management, Conduct and Culture Risk Management, and Third Party Risk Management, in addition to regional risk management teams.

Within CIBC's Risk Management function, the Global Operational and Enterprise Risk Management group provides independent oversight of the measurement, monitoring and control of environmental risks. This group is led by the Executive Vice-President, Global Operational and Enterprise Risk Management, who has direct accountability to the CRO for environmental risk oversight. This team works closely with the Enterprise ESG team, to ensure that environmental and social risks are integrated into our ESG strategy, as well as with the SBUs and functional groups to ensure that environmental and social practices are applied to the banking services that we provide to our clients, the relationships we have with our stakeholders, and to the way we manage our facilities.

Environmental risk, including but not limited to climate-related issues, and social risk are components of reputation and legal risks. These risks are therefore assessed and mitigated according to the policies and related procedures followed for managing reputation and legal risks, including through the Reputation Risk Management Framework, Global Reputation and Legal Risks Policy and business-specific procedures. See the "Reputation and legal risks" section for additional information.

In addition, our Corporate Environmental Policy, which is under the overall management of the Environmental Risk Management team, describes our approach to prudent environmental management, including climate-related issues, and assigns responsibilities for managing our environmental impacts. Our Corporate Environmental Policy states that CIBC will develop, implement and maintain standards and procedures to review, assess and manage the environmental risks inherent in lending and investment activities and seek through such activities to promote sound environmental management practices among those with whom business is conducted. For example, environmental and social evaluations are integrated into our credit risk assessment processes, with standards and procedures in place for all sectors. In addition, environmental and social risk assessments in project finance, project-related corporate loans and bridge loans are required, in accordance with our commitment as a signatory to the Equator Principles (adopted in 2003), which are a voluntary set of guidelines for financial institutions based on the screening criteria from the International Finance Corporation. An escalation process is in place for transactions with the potential to have significant environmental and social risk, with escalation up to the Reputation and Legal Risks Committee for senior executive review, if required.

Some social risks, such as child labour or human rights violations, are components of third party risk management and are identified, assessed, mitigated, monitored and reported as per CIBC's Third Party Risk Management Policy (see the "Top and emerging risks – Third-party risk" section), as well as through our Supplier Code of Conduct (see the "Human rights and codes of conduct" section).

Climate change

Climate risk is integrated into our risk management processes, beginning with our climate-related risk appetite, which is defined based on qualitative and quantitative considerations and reflects our guiding principle of practicing sound risk management, as well as enabling us to address stakeholders' expectations with respect to climate risk management. Tolerance levels have been implemented into our Risk Appetite Statements regionally and enterprise-wide for relevant SBUs. We continue to evaluate relevant metrics and will include additional quantitative measures to our Risk Appetite Statements, as needed, as climate-related risk management practices evolve and mature.

We are actively identifying and assessing climate-related risks and how they might impact business operations, cause physical damage, disrupt supply chains and affect global economies, and ultimately impact credit and market risk. To do this, we are continuing to develop a suite of tools including carbon risk scoring, heat maps, scenario analysis and measuring financed emissions to give us insights into the risks at a client, sector and portfolio level, as there is not one individual tool that can adequately measure the risks that our clients face due to climate change.

Our carbon risk scoring considers the short, medium and long-term impacts that a corporate or commercial client might face due to climate change such as policy, technology and market shifts. It allows us to score each client on a scale of advanced to poor, referring those clients that score poorly to our High Carbon Score Committee, made up of representatives from the relevant SBUs and risk management, to develop appropriate action plans to mitigate the risk.

Our heat map approach also provides a visual representation of the business and government sectors that are vulnerable to climate-related risks. Based on this heat map assessment, we assign a score to each industry and sector within our portfolio based on general exposure to physical and transition risks. The combined weighted average score is used to infer potential credit migrations, which is used as an input into scenario analysis to estimate potential changes in PD, expected loss and RWA. The latter is based on the Bank of Canada and OSFI pilot scenario and provides a useful "what-if" framework to explore how climate-related risks may manifest in the future.

These risk management tools provide us with a higher level of granularity to understand how our individual portfolios behave with regard to climate-related risks and where to focus mitigation efforts, as well as informing business decisions towards potential opportunities and areas where we can support our clients. We will continue expanding our knowledge and exploring and assessing climate-related risk impacts as industry standards, the regulatory environment, data quality, tools and our approach mature.

Human rights and codes of conduct

CIBC is committed to respecting human rights and stands against slavery and human trafficking throughout our business and supply chains.

We are committed to upholding human rights by incorporating global industry practices enterprise-wide, including the United Nations Guiding Principles on Business and Human Rights, and promoting a fair, diverse and inclusive work environment. We publicly report in accordance with applicable human rights legislation, including the United Kingdom's *Modern Slavery Act 2015*, the *Australian Modern Slavery Act 2018*, and Canada's *Fighting Against Forced Labour and Child Labour in Supply Chains Act*. We comply with all applicable human rights laws and standards in the jurisdictions in which we operate, including laws addressing issues such as forced and child labour, modern slavery and human trafficking, pay equity, employment equity, health and safety, discrimination, and harassment. We expect our team members, clients, suppliers, and other third parties with whom we have a business relationship to share our commitment to respect human rights. More information can be found in the CIBC on Human Rights: Modern Slavery and Human Trafficking Statement, which is available on our website.

CIBC's Code of Conduct (Code) is an important reference point in our culture and sets out an integrated framework of key principles, policies, guidelines and processes designed to empower team members to act in a manner consistent with the highest standards of ethical and professional conduct. Our Code is applicable to all team members of CIBC and its wholly owned subsidiaries, except for team members in CIBC Cayman Bank Limited and CIBC Capital Markets (Europe) S.A. (Luxembourg), which have their own codes of conduct to comply with local requirements. Each year, all team members must attest that they have read, understood and continually abide by our Code. We also have mechanisms in place to detect and identify potential violations of our Code, which are reviewed through the appropriate channels, in accordance with applicable laws and CIBC policies, guidelines and processes, to determine outcomes and consequences.

Our Supplier Code of Conduct sets out the principles, standards and behaviours that our suppliers should follow, as we expect that they act ethically and adhere to all applicable laws, rules and regulations, such as maintaining responsible labour practices and human rights, in the jurisdictions in which they operate. We have procedures in place to assess supplier risk and to govern our contracted supplier relationships. Due diligence reviews of new, existing and prospective suppliers require consideration of applicable ESG factors in order to mitigate these potential risks within our supply chain.

More information on our ESG governance, policy, management and performance can be found in our Sustainability Report, which is available on our website.

Regulatory compliance risk

Regulatory compliance risk is the risk of CIBC's potential non-conformance with applicable regulatory requirements.

Our approach to managing and mitigating regulatory compliance risk aligns with CIBC's Risk Appetite Statement and centers around fostering a robust risk culture. The foundation of this approach is a comprehensive Regulatory Compliance Management (RCM) Framework. The RCM Framework, owned by the Senior Vice-President, Chief Compliance and Privacy Officer and Global Regulatory Affairs, and approved by the RMC, maps regulatory requirements to our internal mitigants (i.e., policies, procedures and/or controls) that evidence regulatory compliance. Our Compliance department is responsible for developing and maintaining a comprehensive RCM Program, including oversight of the

RCM Framework. This department operates independently from business management and regularly reports to the RMC.

The primary responsibility for complying with all applicable regulatory requirements rests with senior management of the business and functional groups, and extends to all employees. The Compliance department's activities support these groups, with a particular focus on regulatory requirements that govern the relationship between CIBC and its clients.

See the "Regulatory developments" section for further details.

Insurance risk

Insurance risk is the risk of loss arising from the obligation to pay out benefits and expenses on insurance policies in excess of expected amounts. Unfavourable actual experience could emerge due to adverse fluctuations in timing, size and frequency of actual claims (e.g., mortality, morbidity), policyholder behaviour (e.g., cancellation of coverage), or associated expenses.

Insurance contracts provide financial compensation to the beneficiary in the event of an insured risk occurring in exchange for premiums. We are exposed to insurance risk in our insurance business and in our reinsurance business within the respective subsidiaries.

Senior management of the insurance and reinsurance subsidiaries have primary responsibility for managing insurance risk with oversight by Risk Management. The insurance and reinsurance subsidiaries also have their own boards of directors, and an independent Appointed Actuary who provide additional input to risk management oversight. Processes and oversight are in place to manage the risk to our insurance business. Underwriting risk on business assumed is managed through risk policies that limit exposure to an individual life, to certain types of business and to regions.

Our risk governance practices ensure strong independent oversight and control of risk within the insurance businesses. The subsidiaries' boards outline the internal risk and control structure to manage insurance risk, which includes risk, capital and control policies, processes as well as limits and governance. Senior management of the insurance and reinsurance subsidiaries and Risk Management attend the subsidiaries' board meetings.

Reputation and legal risks

Our reputation and financial soundness are of fundamental importance to us and to our clients, shareholders, third parties, regulators, team members and communities.

Reputation risk is the risk of negative publicity regarding our business conduct or practices which, whether true or not, could significantly harm our reputation as a leading financial institution, or could materially and adversely affect our business, operations or financial condition.

Legal risk is the risk of financial loss arising from one or more of the following factors: (a) civil, criminal or regulatory enforcement proceedings against us; (b) our failure to correctly document, enforce or comply with contractual obligations; (c) failure to comply with our legal obligations to clients, investors, team members, counterparties or other stakeholders; (d) failure to take appropriate legal measures to protect our assets or security interests; or (e) misconduct by our team members or agents.

All team members at CIBC play an important role in protecting our reputation by ensuring that the highest ethical standards are followed in how we act and what we do. Not only must we act with integrity at all times, we must also ensure that activities being conducted do not pose undue risks to CIBC's reputation for ethical, sound and responsible business practices. As a result, requirements for the management and oversight of potential reputation risk are integrated throughout our framework of policies and related procedures. These processes include the management of various risks as set out in CIBC's Risk Appetite Statement, Risk Management Framework and Code of Conduct. Our Reputation Risk Management Framework, Global Reputation and Legal Risks Policy and business-specific procedures outline how we safeguard our reputation through identification, assessment, escalation and mitigation of potential reputation and legal risks. Proactive management of potential reputation and legal risks is a key responsibility of CIBC and all our team members.

Overall governance and oversight of reputation risk is provided by the Board, primarily through the RMC of the Board. Senior management oversight of reputation and legal risks is provided by the Reputation and Legal Risks Committee, which is a sub-committee of GRC and reports its activities regularly to the GRC. Additionally, there are specific senior management committees across the enterprise that provide further oversight to ensure required practices are followed and any material reputation and legal risks are identified, managed, and if required, escalated, effectively.

Conduct risk

Conduct risk is the risk that the actions or omissions (i.e., behaviour) of CIBC, team members or third parties: do not align with our desired culture; deliver poor, inappropriate or unfair outcomes for clients, team members or shareholders; result in adverse market practices and outcomes; impact CIBC's reputation as a leading financial institution; or materially and adversely affect our business, operations or financial condition.

Our Conduct and Culture Risk Framework applies enterprise-wide and outlines the proactive management and oversight of potential conduct risk. Every team member is accountable for the identification and management of conduct risk. The overarching principles and requirements for maintaining appropriate conduct and addressing inappropriate conduct are covered in the CIBC Code of Conduct (the Code) and other global, regional and business specific policies, frameworks, processes and procedures. All team members must continually abide by the Code, and CIBC policies, frameworks, processes and procedures in carrying out the accountabilities of their role. Overall governance of conduct risk is provided by the Board and its committees, including the CGC, as well as senior management committees.

Accounting and control matters

Critical accounting policies and estimates

The consolidated financial statements of CIBC have been prepared in accordance with IFRS as issued by the International Accounting Standards Board (IASB). These consolidated financial statements also comply with Section 308(4) of the Bank Act (Canada) and the requirements of OSFI. A summary of material accounting policies is presented in Note 1 to the consolidated financial statements.

Certain accounting policies require us to make judgments and estimates, some of which relate to matters that are uncertain. In particular, changes in the judgments and estimates related to IFRS 9 can have a significant impact on the level of ECL allowance recognized and period-overperiod volatility of the provision for credit losses. Changes in the judgments and estimates required in the critical accounting policies discussed below could have a material impact on our financial results. We have established control procedures to ensure accounting policies are applied consistently and processes for changing methodologies are well controlled.

IFRS 17 "Insurance Contracts"

CIBC adopted IFRS 17 "Insurance Contracts" (IFRS 17) as at November 1, 2023, in place of prior guidance, IFRS 4 "Insurance Contracts" (IFRS 4). IFRS 17 provides guidance on the recognition and measurement of insurance contracts we issue and reinsurance contracts we hold. We applied IFRS 17 on a retrospective basis beginning on November 1, 2023, with the restatement of the 2023 comparative period. The impact of adoption is discussed in Note 1 to the consolidated financial statements.

Use and classification of financial instruments

As a financial institution, our assets and liabilities primarily comprise financial instruments, which include deposits, securities, loans, derivatives, repurchase agreements, and subordinated indebtedness.

We use these financial instruments for both trading and non-trading activities. Trading activities primarily include the purchase and sale of securities and commodities, transacting in foreign exchange and derivative instruments in the course of facilitating client trades and taking proprietary trading positions with the objective of income generation. Non-trading activities generally include the business of lending, investing, funding, and ALM.

The use of financial instruments may either introduce or mitigate exposures to market, credit and/or liquidity risks. See the "Management of risk" section for details on how these risks are managed.

Financial instruments are accounted for according to their classification. Judgment is applied in determining the appropriate classification of financial instruments under IFRS 9, in particular as it relates to the assessment of whether debt financial assets meet the solely payment of principal and interest (SPPI) test, and the assessment of the business model used to manage financial assets. For details on the accounting for these instruments under IFRS 9, see Note 1 to the consolidated financial statements.

Determination of fair value of financial instruments

Under IFRS 9, debt, equity securities and business and government loans measured at FVTPL, obligations related to securities sold short, derivative contracts, FVOCI securities and FVO financial instruments are carried at fair value. FVO financial instruments include certain debt securities, certain secured borrowings, obligations related to securities sold under repurchase agreements, structured deposits and business and government deposits. Certain retail mortgage interest rate commitments are also designated as FVO financial instruments.

IFRS 13 defines fair value to be the price that would be received to sell an asset or paid to transfer a liability at the measurement date in an orderly arm's-length transaction between market participants in the principal market under current market conditions (i.e., the exit price). Fair value measurements are categorized into levels within a fair value hierarchy based on the nature of the valuation inputs (Level 1, 2 or 3). We have an established and documented process for determining fair value. Fair value is based on unadjusted quoted prices in an active market for the same instrument, where available (Level 1). If active market prices or quotes are not available for an instrument, fair value is then based on valuation models in which the significant inputs are observable (Level 2) or in which one or more of the significant inputs are non-observable (Level 3). Estimating fair value requires the application of judgment. The type and level of judgment required is largely dependent on the amount of observable market information available

For instruments valued using internally developed models that use significant non-observable market inputs and are therefore classified within Level 3 of the hierarchy, the judgment used to estimate fair value is more significant than when estimating the fair value of instruments classified within Levels 1 and 2. To ensure that valuations are appropriate, a number of policies and controls are in place, including independent validation of valuation inputs to external sources such as exchange quotes, broker quotes or other management-approved independent pricing sources.

The following table presents amounts, in each category of financial instruments, which are valued using valuation techniques based on Level 3 inputs. For further details of the valuation of and sensitivity associated with Level 3 financial assets and liabilities, see Note 2 to the consolidated financial statements.

\$ millions, as at October 31		2024		2023
	Level 3	Total (1)	Level 3	Total (1)
Assets Securities and loans measured at FVTPL Equity securities designated at FVOCI Derivative instruments	\$ 612 203 101 916	0.6 % 0.3 0.3 0.4 %	\$ 691 191 71 953	0.8 % 0.3 0.2 0.5 %
Liabilities Deposits and other liabilities ⁽²⁾ Derivative instruments	\$ 416 1,083 1,499	1.0 % 2.7 1.3 %	\$ 242 1,874 2,116	0.7 % 4.5 2.1 %

Represents the percentage of Level 3 assets and liabilities over total assets and liabilities for each reported category that are carried on the consolidated balance sheet at (1)fair value

Includes FVO deposits and bifurcated embedded derivatives.

Note 2 to the consolidated financial statements presents the valuation methods used to determine fair value showing separately those financial instruments that are carried at fair value on the consolidated balance sheet and those that are not.

In order to reflect the observed market practice of pricing collateralized and uncollateralized derivatives, our valuation approach uses overnight indexed swap curves as the discount rate in the valuation of collateralized derivatives and market cost of funding in the valuation of uncollateralized derivatives. The use of a market cost of funds curve reduces the fair value of uncollateralized derivative assets incremental to the reduction in fair value for credit risk already reflected through the CVA. In contrast, the use of a market cost of funds curve reduces the fair value of uncollateralized derivative liabilities in a manner that generally includes adjustments for our own credit. As market practices continue to evolve in regard to derivative valuation, further adjustments may be required in the future.

Fair value adjustments

We apply judgment in establishing valuation adjustments that take into account various factors that may have an impact on the valuation of financial instruments that are carried at fair value on the consolidated balance sheet. Such factors include, but are not limited to, the bid-offer spread, illiquidity due to lack of market depth and other market risks, parameter uncertainty, model risk, and credit risk.

The establishment of fair value adjustments involves estimates that are based on accounting processes and judgments by management. We evaluate the adequacy of the fair value adjustments on an ongoing basis. The level of fair value adjustments could change as events warrant and may not reflect ultimate realizable amounts.

As at October 31, 2024, the total valuation adjustments related to financial instruments carried at fair value on the consolidated balance sheet was \$336 million (2023: \$373 million), primarily related to credit risk, bid-offer spreads, and parameter uncertainty of our derivative assets and liabilities, as well as adjustments recognized for valuing our uncollateralized derivative assets and liabilities based on an estimated market cost of funds curve.

Impairment of financial assets

Under IFRS 9, we establish and maintain ECL allowances for all debt instrument financial assets classified as amortized cost or FVOCI. In addition, the ECL allowances apply to loan commitments and financial guarantees that are not measured at FVTPL.

ECL allowances represent credit losses that reflect an unbiased and probability-weighted amount that is determined by evaluating a range of possible outcomes, the time value of money and reasonable and supportable information about past events, current conditions and forecasts of future economic conditions. One of the objectives of IFRS 9 is to record lifetime losses on all financial instruments that have experienced a significant increase in credit risk since their initial recognition. As a result, ECL allowances are measured at amounts equal to either: (i) 12-month ECL; or (ii) lifetime ECL for those financial instruments that have experienced a significant increase in credit risk since initial recognition or when there is objective evidence of impairment.

Key drivers of expected credit loss

The ECL impairment requirements of IFRS 9 require that we make judgments and estimates related to matters that are uncertain. In particular, the ECL requirements of IFRS 9 incorporate the following elements that are subject to a high level of judgment:

- Determining when a significant increase in credit risk of a loan has occurred;
- Measuring both 12-month and lifetime credit losses; and
- · Forecasting forward-looking information for multiple scenarios and determining the probability weighting of each scenario.

In addition, the interrelationship between these elements is also subject to a high degree of judgment. Changes in the judgments and estimates related to IFRS 9 can have a significant impact on the level of ECL allowance recognized and the period-over-period volatility of the provision for credit losses. Changes in a particular period could have a material impact on our financial results. We continue to operate in an uncertain macroeconomic environment. As a result, a heightened level of judgment is required to estimate ECLs. Actual results could differ from these estimates and assumptions. See Note 5 to our consolidated financial statements for more information concerning the high level of judgment inherent in the estimation of ECL allowance under IFRS 9.

Use of the regulatory framework

Our ECL models leverage the data, systems and processes that are used to calculate Basel expected loss regulatory adjustments for the portion of our retail and business and government portfolios under the IRB approach. Significant judgment is applied in leveraging the data and modelling techniques used to calculate Basel risk parameters to meet IFRS 9 requirements, including the conversion of through-the-cycle estimates to the point-in-time parameters used under IFRS 9 that consider forward-looking information. In addition, credit losses under IFRS 9 are 12 months for stage 2 and stage 3 financial instruments, compared to 12 months for IRB portfolios under Basel. The main differences between Basel risk parameters and IFRS 9 parameters are explained in the table below:

	Regulatory Capital	IFRS 9
PD	Through-the-cycle PD represents long-run average PD throughout a full economic cycle	Point-in-time 12-month or lifetime PD based on current conditions and relevant forward-looking assumptions
LGD	Downturn LGD based on losses that would be expected in an economic downturn and subject to certain regulatory floors	Unbiased probability-weighted LGD based on estimated LGD including impact of relevant forward-looking assumptions such as changes in collateral value
	Discounted using the cost of capital or opportunity cost	Discounted using the original effective interest rate
EAD	Based on the drawn balance plus expected utilization of any undrawn portion prior to default, and cannot be lower than the drawn balance	Amortization and repayment of principal and interest from the balance sheet date to the default date is also captured
Other		ECL is discounted from the default date to the reporting date

Attribution of provision for credit losses

We recognize provision for credit losses on both impaired (stage 3) and performing (stages 1 and 2) loans in the respective SBUs. Provision for credit losses recognized directly on our consolidated statement of income is in respect to financial instruments classified as loans and bankers' acceptances. Provision for credit losses for FVOCI debt securities and amortized cost securities are recognized in Gains (losses) from debt securities measured at FVOCI and amortized cost, net in the consolidated statement of income.

Hedge accounting

The IFRS 9 hedge accounting guidance is intended to better align the accounting with risk management activities. However, IFRS 9 allows the existing hedge accounting requirements under IAS 39 to continue in place of the hedge accounting requirements under IFRS 9. As permitted, we previously elected to not adopt the IFRS 9 hedge accounting requirements and instead retained the IAS 39 hedge accounting requirements. As required, we have adopted the hedge accounting disclosure requirements under amendments to IFRS 7 that were effective in 2018. As a result of interest rate benchmark reform, we applied the relief provided in the "Interest Rate Benchmark Reform: Amendments to IFRS 9, IAS 39 and IFRS 7" (Phase 1 amendments) and the "Interest Rate Benchmark Reform: Phase 2 Amendments to IFRS 9, IAS 39, IFRS 4, and IFRS 16" (Phase 2 amendments) that we previously adopted as of November 1, 2019 and November 1, 2020, respectively.

Securitizations and structured entities

Securitization of our own assets

Under IFRS 10 "Consolidated Financial Statements" (IFRS 10), judgment is exercised in determining whether an investor controls an investee including assessing whether the investor has: (i) power over the investee; (ii) exposure, or rights, to variable returns from its involvement with the investee; and (iii) the ability to affect those returns through its power over the investee. Power may be exercised through voting or similar rights or, in the case of SEs, through contractual arrangements that direct the relevant activities of the investee. When voting rights are not relevant in deciding whether CIBC has power over an entity, particularly for complex SEs, the assessment of control considers all facts and circumstances, including the purpose and design of the investee, its relationship with other parties and each party's ability to make decisions over significant activities, and whether CIBC is acting as a principal or as an agent.

We sponsor several SEs that have purchased and securitized our own assets including Cards II Trust and HELOCS Trust, which we consolidate under IFRS 10.

We also securitize our own mortgage assets through a government-sponsored securitization program. We sell these securitized assets to a government-sponsored securitization vehicle that we do not consolidate, as well as to other third parties. IFRS 9 provides guidance on when to derecognize financial assets. A financial asset is derecognized when the contractual rights to receive cash flows from the asset have expired, or when we have transferred the rights to receive cash flows from the asset such that:

- We have transferred substantially all the risks and rewards of the asset; or
- We have neither transferred nor retained substantially all the risks and rewards of the asset, but have transferred control of the asset.

We have determined that our securitization activities related to residential mortgages, cards receivables and HELOCs are accounted for as secured borrowing transactions because we have not met the aforementioned criteria.

Securities lending and repurchase transactions generally do not result in the transfer of substantially all the risks and rewards of the securities and as a result do not result in derecognition of the securities.

Securitization of third-party assets

We also sponsor several SEs that acquire direct or indirect ownership or security interests in pools of financial assets from our clients and finance the acquisitions by issuing ABCP to investors. We consider a number of factors in determining whether CIBC controls these SEs. We monitor the extent to which we support these SEs, through direct investment in the debt issued by the SEs and through the provision of liquidity protection to the other debtholders, to assess whether we should consolidate these entities.

IFRS 10 also requires that we reconsider our consolidation assessment if facts and circumstances relevant to the entities indicate that there are changes to one or more of the three elements of control described above. Factors that trigger reassessment include, but are not limited to, significant changes in ownership structure of the entities, changes in contractual or governance arrangements, provision of a liquidity facility beyond the original terms, transactions with the entities that were not contemplated originally and changes in the financing structure of the entities.

Specifically, in relation to our multi-seller conduits, we would reconsider our consolidation assessment if our level of interest in the ABCP issued by the conduits changes significantly, or in the rare event that the liquidity facility that we provide to the conduits is drawn or amended.

A significant increase in our holdings of the outstanding commercial paper issued by the conduits would become more likely in a scenario in which the market for bank-sponsored ABCP suffered a significant deterioration such that the conduits were unable to roll their ABCP.

For additional information on the securitizations of our own assets and third-party assets, see the "Financial condition – Off-balance sheet arrangements" section and Note 6 to the consolidated financial statements.

Leases

As a lessee, we recognize a right-of-use asset and a corresponding lease liability based on the present value of future lease payments, less any lease incentives receivable, when the lessor makes the leased asset available for use to CIBC. We apply judgment in determining the appropriate lease term, which is based on the non-cancellable portion of the lease term, adjusted for any renewal or termination options that are reasonably certain to be exercised. In accounting for the lease, we also determine the appropriate discount rates based on the rate implicit in the lease, if determinable, or on CIBC's incremental borrowing rate.

As an intermediate lessor for office space, we apply judgment to classify a sublease as an operating or finance sublease based on whether substantially all of the risks and rewards related to the underlying right-of-use asset are transferred to the sub-lessee. If classified as a finance sublease, the related right-of-use asset is derecognized and an investment in sublease is recognized based on the head lease discount rate unless the rate implicit in the sublease is determinable. Where a finance sublease includes lease and non-lease components, we allocate the total consideration in the contract to each component based on our estimation of the standalone prices for each of these components. The investment in sublease is subsequently measured using the effective interest rate method, with interest income recognized over the term of the sublease. Rental income from operating subleases is recognized on a systematic basis over the lease term. For both finance and operating subleases, we apply similar judgments as when we are acting as a lessee to determine the appropriate lease term.

We are also lessors in both financing leases and operating leases related to equipment financing activities for our clients. Judgement is applied to classify these leases as a financing lease or as an operating lease based on whether substantially all the risks and rewards related to ownership of the

leased asset are transferred to the lessee. In a financing lease, the leased asset is derecognized and a net investment in the lease is recognized, which is initially measured as the present value of the lease payments to be received from the lessee and any unguaranteed residual value we expect to recover at the end of the lease, discounted at the interest rate implicit in the lease. The net investment in the financing lease is presented as part of Business and government loans on our consolidated balance sheet.

Asset impairment

Goodwill

As at October 31, 2024, we had goodwill of \$5,443 million (2023: \$5,425 million). Goodwill is not amortized, but is tested, at least annually, for impairment by comparing the recoverable amount of the cash-generating unit (CGU) to which goodwill has been allocated, with the carrying amount of the CGU including goodwill. Any deficiency is recognized as impairment of goodwill. The recoverable amount of a CGU is defined as the higher of its estimated fair value less cost to sell and its value in use. Goodwill is also required to be tested for impairment whenever there are indicators that it may be impaired.

Estimation of the recoverable amount is an area of significant judgment. Recoverable amounts are estimated using internally developed models that require the use of significant assumptions including forecasted earnings, discount rates, growth rates, forecasted regulatory capital requirements, and price-earnings multiples. Reductions in the estimated recoverable amount could arise from various factors, such as reductions in forecasted cash flows, an increase in the assumed level of required capital, and any adverse changes to the discount rate or terminal growth rates either in isolation or in any combination thereof. Where our estimated recoverable amount is not significantly in excess of the carrying amount of the CGU, additional judgment is required, and reductions in the recoverable amount are more likely to result in an impairment charge.

In the fourth quarter of 2024, we performed our annual impairment test. We concluded that the recoverable amounts of our CGUs were in excess of their carrying amounts.

For additional information, see Note 8 to the consolidated financial statements.

Other intangible assets and long-lived assets

As at October 31, 2024, we had other intangible assets with an indefinite life of \$116 million (2023: \$116 million) and with a definite life of \$199 million (2023: \$259 million). Acquired intangible assets are separately recognized if the benefits of the intangible assets are obtained through contractual or other legal rights, or if the intangible assets can be sold, transferred, licensed, rented, or exchanged. Determining the useful lives of intangible assets requires judgment and fact-based analysis.

Intangible assets with an indefinite life are not amortized but are assessed for impairment by comparing the recoverable amount to the carrying amount. The recoverable amount is defined as the higher of the estimated fair value less cost to sell and value in use. An impairment test is required at least annually, or whenever there are indicators that these assets may be impaired. On October 31, 2023, CIBC Caribbean announced its intent to rebrand as CIBC, and we therefore recognized an impairment charge of \$27 million in the fourth quarter of 2023 related to the impairment of the indefinite-lived brand name intangible asset acquired as part of the CIBC Caribbean acquisition.

Long-lived assets and other identifiable intangible assets with a definite life are amortized over their estimated useful lives. These assets are tested for impairment whenever events or changes in circumstances indicate that the carrying amount is higher than the recoverable amount.

Determining the recoverable amount of intangible assets and long-lived assets is an area of judgment as we estimate the future cash flows expected to result from the use of the asset and, where appropriate, cash flows arising from the asset's eventual disposition.

For additional information, see Note 8 to the consolidated financial statements.

Income taxes

We are committed to responsible tax practices. We exercise active tax governance and tax compliance processes in accordance with the statutory obligations of all jurisdictions in which we operate. We seek to manage tax risk to ensure any financial exposure is well understood and remains consistent with our strategy and overall risk appetite.

We are subject to income tax laws in the various jurisdictions where we operate, and the complex tax laws are potentially subject to different interpretations by us and the relevant taxation authority. Management judgment is applied in the interpretation of the relevant tax laws and in estimating the expected timing and amount of the provision for current and deferred income taxes based on an assessment of the relevant factors.

Current tax is calculated using tax rates enacted or substantively enacted as at the reporting date. For Canadian income taxes, substantively enacted is generally interpreted to occur at the point of a third reading in a Canadian Parliament held by a minority government, or the first reading in a Canadian Parliament held by a majority government.

Deferred tax assets or liabilities are determined for each temporary difference based on the tax rates that are expected to be in effect in the period that the assets are realized or the liabilities are settled, based on the laws that have been enacted or substantively enacted as at the reporting date.

Deferred tax liabilities are not recognized on temporary differences arising on our NIFOs if they are not expected to reverse in the foreseeable future and we expect to control the timing of reversal. Deferred tax assets are not recognized on temporary differences arising on our NIFOs if they are not expected to reverse in the foreseeable future or it is not probable future taxable profits will be available against which these deductible temporary differences can be utilized.

We assess quarterly the probability that our deferred tax assets will be realized prior to their expiration and determine if any portion of our deferred tax assets should not be recognized.

For further details on our income taxes, see Note 18 to the consolidated financial statements.

Contingent liabilities and provisions

Legal proceedings and other contingencies

In the ordinary course of its business, CIBC is a party to a number of legal proceedings, including regulatory investigations, in which claims for substantial monetary damages are asserted against CIBC and its subsidiaries. Legal provisions are established if, in the opinion of management, it is both probable that an outflow of economic benefits will be required to resolve the matter, and a reliable estimate can be made of the amount of the obligation. If the reliable estimate of probable loss involves a range of potential outcomes within which a specific amount appears to be a better estimate, that amount is accrued. If no specific amount within the range of potential outcomes appears to be a better estimate than any other amount, the mid-point in the range is accrued. In some instances, however, it is not possible either to determine whether an obligation is probable or to reliably estimate the amount of loss, in which case no accrual can be made.

While there is inherent difficulty in predicting the outcome of legal proceedings, based on current knowledge and in consultation with legal counsel, we do not expect the outcome of these matters, individually or in aggregate, to have a material adverse effect on our consolidated financial statements.

However, the outcome of these matters, individually or in aggregate, may be material to our operating results for a particular reporting period. We regularly assess the adequacy of CIBC's litigation accruals and make the necessary adjustments to incorporate new information as it becomes available.

A description of significant ongoing matters to which CIBC is a party can be found in Note 21 to the consolidated financial statements. The provisions disclosed in Note 21 include accruals for legal matters as at October 31, 2024, including amounts related to the significant legal proceedings described in that note and to other legal matters. Tax examinations and disputes are excluded. Income tax matters are reflected in Note 18 to the consolidated financial statements.

Note 21 also includes information on reasonably possible losses over and above amounts that have been accrued, which are losses that are neither probable, nor remote, for significant legal matters for which an estimate can be made.

Post-employment and other long-term benefit plan assumptions

We sponsor a number of benefit plans to eligible employees, including registered and supplemental pension plans, and post-retirement medical and dental plans (other post-employment benefit plans). We also continue to sponsor long-term disability medical and dental benefit plans (collectively, other long-term benefit plans).

The calculation of net defined benefit plan expense and obligations depends on various actuarial assumptions such as discount rates, healthcare cost trend rates, turnover of employees, projected salary increases, retirement age and mortality rates. The actuarial assumptions used for determining the net defined benefit plan expense for a fiscal year are set at the beginning of the annual reporting period, are reviewed in accordance with accepted actuarial practice and are approved by management.

The discount rate assumption used in measuring the net defined benefit plan expense and obligations reflects market yields, as of the measurement date, on high-quality debt instruments with a currency and term to maturity that match the currency and expected timing of benefit payments. Our discount rate is estimated by developing a yield curve based on high-quality corporate bonds. While there is a deep market of high-quality corporate bonds denominated in Canadian dollars with short and medium terms to maturity, there is not a deep market in bonds with terms to maturity that match the timing of all the expected benefit payments for all of our Canadian plans. As a result, for our Canadian pension, other post-employment and other long-term benefit plans, we estimate the yields of high-quality corporate bonds with longer-term maturities by extrapolating current yields on bonds with short- and medium-term durations along the yield curve. Judgment is required in constructing the yield curve, and as a result, different methodologies applied in constructing the yield curve can give rise to different discount rates.

For further details of our annual pension and other post-employment expense and obligations, see Note 1 and Note 17 to the consolidated financial statements.

Self-managed loyalty points program

We sponsor certain self-managed credit card loyalty points programs for which we recognize credit card loyalty point liabilities that are subject to periodic remeasurement to reflect the expected cost of redemption as this expectation changes over time. The calculation of the expected cost of redemption requires the use of judgment and depends on various assumptions, including estimation of the cost per point and the long-term redemption rate.

For further details on our self-managed loyalty points programs, see Note 1 to the consolidated financial statements.

Accounting developments

For details on future accounting policy changes, refer to Note 30 to our consolidated financial statements.

Other regulatory developments Interest rate benchmark reform

Various interest rate and other indices previously deemed to be "benchmarks" including the London Interbank Offered Rate (LIBOR) and Canadian Dollar Offered Rate (CDOR) were the subject of international regulatory guidance and reforms. Regulators in various jurisdictions had advocated for the transition from these rates to alternative benchmark rates, based upon risk-free rates determined using actual market transactions. Prior to the change in regulatory guidance, a significant number of CIBC's derivatives, securities, and lending and deposit contracts referenced the legacy benchmark rates, including contracts with maturity dates that extended beyond the cessation dates announced by the regulators.

To manage and coordinate all aspects of the transition to alternative rates, CIBC had established an Enterprise IBOR Transition Program (Program). The Program was supported by a formal governance structure and dedicated working groups that included stakeholders from frontline businesses as well as functional groups such as Treasury, Technology and Operations, Risk Management, Legal, and Finance, to facilitate the transition.

Consistent with regulatory expectations, we transitioned our exposures from Sterling, Japanese yen, Swiss franc and Euro LIBOR settings to the new alternative rates in fiscal 2022. We completed the transition of our USD LIBOR referenced contracts to alternative rates as of June 30, 2023. As a result of the Financial Conduct Authority's announcement that the LIBOR administrator will continue to publish certain USD LIBOR settings on a non-representative synthetic basis after June 30, 2023, for a limited period to allow market participants to use such rates in legacy contracts, we continue to have subordinated debenture liabilities amounting to US\$48 million that continue to reference LIBOR.

Consistent with regulatory expectations, no new derivatives or securities referenced to CDOR were originated after June 30, 2023, with limited permitted exceptions. We completed the transition of CDOR and bankers' acceptance based contracts, including centrally cleared derivatives, to alternative rates in the third quarter of 2024 in alignment with regulatory expectations. We continue to make information available to our clients, advising them on recent developments.

Federal Deposit Insurance Corporation (FDIC) Special Assessment

On November 16, 2023, the FDIC Board of Directors approved the final ruling to implement a special assessment on certain insured U.S. depository institutions to recover the cost associated with protecting uninsured depositors following the closures of Silicon Valley Bank and Signature Bank. Our U.S. depository institution, CIBC Bank USA, is subject to this special assessment and recognized a cumulative net pre-tax charge of \$103 million (US\$77 million) in fiscal 2024 based on our expectations of the total payable amount. The first and the second assessment payments were made in June and September 2024, respectively, with eight additional quarterly payments to follow. The special assessment remains subject to adjustment by the FDIC based on the revised estimated and actual losses incurred from the receivership process.

OSFI Guideline E-21 – Operational Risk and Resilience

On August 22, 2024, OSFI published the final Guideline E-21, which sets expectations for FRFIs to prepare for and recover from severe disruptive events. The guideline enhances expectations for operational risk management and establishes new expectations related to operational resilience, business continuity risk management, crisis management, change management, and data risk management. FRFIs are expected to immediately adhere to operational risk management expectations in sections 1 and 2 (Governance and Operational Risk Management, respectively), section 4 (Key areas of operational risk management that strengthen operational resilience – business continuity, crisis management, change management and data risk) by September 1, 2025, Operational resiliency by September 2026 and testing for all critical operations by September 1, 2027.

Related-party transactions

We have various processes in place to ensure that the relevant related-party information is identified and reported to the CGC of the Board on a quarterly basis, as required by the *Bank Act* (Canada). The CGC has the responsibility for reviewing our policies and practices in identifying transactions with our related parties that may materially affect us, and reviewing the associated procedures for promoting compliance with the *Bank Act* (Canada).

In the ordinary course of business, we provide banking services and enter into transactions with related parties on terms similar to those offered to unrelated parties. Related parties include key management personnel⁽¹⁾, their close family members, and entities that they or their close family members control or jointly control. Related parties also include associates and joint ventures accounted for under the equity method, and post-employment benefit plans for CIBC employees. Loans to these related parties are made in the ordinary course of business and on substantially the same terms as for comparable transactions with unrelated parties. We offer a subsidy on annual fees and preferential interest rates on credit card balances to senior officers which is the same offer extended to all employees of CIBC. In addition, CIBC offers deferred share and other plans to non-employee directors, executives, and certain other key employees. Details of our compensation of key management personnel⁽¹⁾ and our investments in equity-accounted associates and joint ventures are disclosed in Notes 16, 17, 23 and 24 to the consolidated financial statements.

(1) Key management personnel are defined as those persons having authority and responsibility for planning, directing and controlling the activities of CIBC directly or indirectly and comprise the members of the Board (referred to as directors), ExCo and certain named officers per the Bank Act (Canada) (collectively referred to as senior officers). Board members who are also ExCo members are included as senior officers.

Policy on the Scope of Services of the Shareholders' Auditor

The "Policy on the Scope of Services of the Shareholders' Auditor" sets out the parameters for the engagement of the shareholders' auditor by CIBC that are consistent with applicable law, including the U.S. Sarbanes-Oxley Act of 2002 and SEC rules. The policy requires the Audit Committee's pre-approval of all work performed by the shareholders' auditor and prohibits CIBC from engaging the shareholders' auditor for "prohibited" services. The Audit Committee is accountable for the oversight of the work of the shareholders' auditor and for an annual assessment of the engagement team's qualifications, performance and independence, including lead audit partner rotation. The Audit Committee is also responsible for conducting a periodic comprehensive review of the external auditor at least every five years. The Audit Committee's oversight activities over the shareholders' auditor are disclosed in our Management Proxy Circular.

Controls and procedures Disclosure controls and procedures

CIBC's disclosure controls and procedures are designed to provide reasonable assurance that relevant information is accumulated and communicated to CIBC's management, including the President and CEO and the Chief Financial Officer (CFO), to allow timely decisions regarding required disclosure.

CIBC's management, with the participation of the President and CEO and the CFO, has evaluated the effectiveness of CIBC's disclosure controls and procedures as at October 31, 2024 (as defined in the rules of the SEC and the Canadian Securities Administrators (CSA)). Based on that evaluation, the President and CEO and the CFO have concluded that such disclosure controls and procedures were effective.

Management's annual report on internal control over financial reporting

CIBC's management is responsible for establishing and maintaining adequate internal control over financial reporting for CIBC.

Internal control over financial reporting is a process designed by, or under the supervision of, the President and CEO and the CFO and effected by the Board, management and other personnel to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with IFRS as issued by the IASB. CIBC's internal control over financial reporting includes those policies and procedures that: (i) pertain to the maintenance of records, that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of CIBC; (ii) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with IFRS as issued by the IASB, and that receipts and expenditures of CIBC are being made only in accordance with authorizations of CIBC's management and directors; and (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of CIBC's assets that could have a material effect on the consolidated financial statements.

All internal control systems, no matter how well designed, have inherent limitations and may not prevent or detect misstatements on a timely basis. Therefore, even those systems determined to be effective can provide only reasonable assurance with respect to financial statement preparation and presentation.

CIBC's management has used the Internal Control – Integrated Framework that was published in 2013 by the COSO as the basis to evaluate the effectiveness of CIBC's internal control over financial reporting.

As at October 31, 2024, management assessed the effectiveness of CIBC's internal control over financial reporting and concluded that such internal control was effective.

Ernst & Young LLP, the shareholders' auditor, has audited the consolidated financial statements of CIBC for the year ended October 31, 2024, and has also issued a report on internal control over financial reporting under standards of the Public Company Accounting Oversight Board (United States).

Changes in internal control over financial reporting

There have been no changes in CIBC's internal control over financial reporting during the year ended October 31, 2024, that have materially affected, or are reasonably likely to materially affect, its internal control.

Supplementary annual financial information

Average balance sheet, net interest income and margin

			Ave	rac	e balance (1)				l	nterest		Av	erage rate	
\$ millions, fo	or the year ended October 31		2024		2023	2022		2024		2023	2022	2024	2023	2022
Domestic Cash and Securities	assets (2) deposits with banks	\$	12,159 114,317	\$	23,261 \$ 99,012		\$	774 5,473	\$	1,265 \$ 4,629	384 2,072	6.37 % 4.79	5.44 % 4.68	1.55 % 2.34
Securities	borrowed or purchased under resale		30,394		30,377	29,606		1,691		1,646	509	5.56	5.42	1.72
Loans	Residential mortgages		269,759		265,871	256.600		12,454		11,236	6,722	4.62	4.23	2.62
	Personal		43,476		43,029	41,687		3,638		3,382	2,075	8.37	7.86	4.98
	Credit card Business and government		18,687 103,026		16,335 97,113	13,236 86,543		2,480 6,831		2,080 5,888	1,687 2,795	13.27 6.63	12.73 6.06	12.75 3.23
Total loans			434,948		422,348	398,066		25,403		22,586	13,279	5.84	5.35	3.34
	rest-bearing assets		4,699		5,556	9,488		254		254	123	5.41	4.57	1.30
Derivative	instruments		14,484		15,569	15,426		_		_	-	_	_	-
	s' liability under acceptances		5,907		11,497	11,909		-		-	-	-	-	-
	-interest-bearing assets estic assets		21,076 637,984		23,779 631,399	25,385 603,196		33,595		30,380	16,367	5.27	4.81	2.71
Foreign a			037,304		001,000	000,100		33,333		50,500	10,007	5.27	4.01	2.11
Cash and Securities	deposits with banks		43,717 125,979		36,817 97,449	34,703 88,234		2,115 4,087		1,612 2,712	324 1,350	4.84 3.24	4.38 2.78	0.93 1.53
agreem	ents		67,679		53,527	49,196		4,120		2,920	666	6.09	5.46	1.35
Loans	Residential mortgages Personal		5,569 1,319		5,294 1,335	4,941 1,347		267 98		251 65	187 65	4.79 7.43	4.74 4.87	3.78 4.83
	Credit card		1,319		143	133		32		30		21.19	20.98	21.05
	Business and government		96,332		94,599	84,337		7,701		6,894	3,103	7.99	7.29	3.68
Total loans			103,371		101,371	90,758		8,098		7,240	3,383	7.83	7.14	3.73
	rest-bearing assets instruments		2,566 15,075		2,480 16,866	2,522 24,127		170		155	89	6.63	6.25	3.53
	-interest-bearing assets		8,762		8,212	7,477		_		_	_	_	_	_
Total foreig	gn assets		367,149		316,722	297,017		18,590		14,639	5,812	5.06	4.62	1.96
Total ass	ets	\$	1,005,133	\$	948,121 \$	900,213	\$	52,185	\$	45,019 \$	22,179	5.19 %	4.75 %	2.46 %
Domestic Deposits	liabilities ⁽²⁾ Personal Business and government Bank Secured borrowings	\$	224,154 228,570 1,990 46,278	\$	214,833 \$ 232,733 1,219 44,538	204,075 224,303 1,513 43,892	-	5,759 11,710 71 2,554	\$	4,474 \$ 11,395 35 2,324	1,535 3,662 9 862	2.57 % 5.12 3.57 5.52	2.08 % 4.90 2.87 5.22	0.75 % 1.63 0.59 1.96
Total depo			500,992		493,323	473,783		20,094		18,228	6,068	4.01	3.69	1.28
	instruments		17,904		19,507	15,581		- 20,004		-		-	-	-
Obligation	ns related to securities sold short ns related to securities lent or sold		5,913 19,526		11,497 15,236	11,910 18,496		517		334	333	2.65	2.19	1.80
Other liabi	epurchase agreements ilities ated indebtedness		18,527 17,963 7,349		22,139 19,159 6,470	18,594 23,979 5,901		1,155 263 505		1,181 292 453	301 86 200	6.23 1.46 6.87	5.33 1.52 7.00	1.62 0.36 3.39
	estic liabilities		588,174		587,331	568,244		22,534		20,488	6,988	3.83	3.49	1.23
Foreign li Deposits	abilities ⁽²⁾ Personal Business and government Bank Secured borrowings		22,420 189,217 23,951 4,515		19,891 172,446 23,110 4,172	18,689 157,085 20,842 3,290		635 8,409 1,113 225		419 6,871 932 183	108 1,535 121 55	2.83 4.44 4.65 4.98	2.11 3.98 4.03 4.39	0.58 0.98 0.58 1.67
Total depo			240,103		219,619	199,906		10,382		8,405	1,819	4.32	3.83	0.91
Obligation	instruments is related to securities sold short is related to securities lent or sold		18,634 2,609		21,133 2,524	24,369 2,789		108		74	47	4.14	2.93	1.69
under re Other liabi	epurchase agreements		93,953 5,230 75		62,000 4,146 100	53,750 3,013 97		5,179 282 5		3,102 120 5	642 39 3	5.51 5.39 6.67	5.00 2.89 5.00	1.19 1.29 3.09
Total foreig	gn liabilities		360,604		309,522	283,924		15,956		11,706	2,550	4.42	3.78	0.90
	ities lers' equity olling interests		948,778 56,116 239		896,853 51,055 213	852,168 47,851 194		38,490 		32,194	9,538	4.06 	3.59 	1.12
	ilities and equity	\$	1,005,133	\$	948,121 \$			38,490	\$	32,194 \$	9,538	3.83 %	3.40 %	1.06 %
	st income and net interest margin ⁽³⁾	*	,,	*	,,		\$	13,695		12,825 \$		1.36 %	1.35 %	1.40 %
	disclosures: Non-interest-bearing depo	osit lia \$	abilities 78,749 19 779	\$	83,530 \$ 22,990	92,579 25 950		.,		,	,		, 0	

25,950 Foreign 19,779 22,990

Average balances are calculated as a weighted average of daily closing balances.
 Classification as domestic or foreign is based on domicile of debtor or customer.

(3) Net interest income as a percentage of average assets.

Volume/rate analysis of changes in net interest income

\$ millions	2024/2023						2023/2022						
		Increase (decrease) due to change in:					nge in:	Increase (decrease) due to change in:					
			verage alance	A	verage rate		Total		verage alance		Average rate		Total
Domestic	assets ⁽¹⁾												
	deposits with banks	\$	(604)	\$	113	\$	(491)	\$	(24)	\$	905	\$	881
Securities			716		128		844		247		2,310		2,557
Securities borrowed or purchased under resale agreements			1		44		45		13		1,124		1,137
Loans	Residential mortgages		164		1,054		1,218		243		4,271		4,514
	Personal		35		221		256		67		1,240		1,307
	Credit card		299		101		400		395		(2)		393
	Business and government		359		584		943		341		2,752		3,093
Total loans			857		1,960		2,817		1,046		8,261		9,307
Other interest-bearing assets			(39)		39		-		(51)		182		131
Change in domestic interest income			931		2,284		3,215		1,231		12,782		14,013
Foreign as	ssets (1)												
Cash and deposits with banks			302		201		503		20		1,268		1,288
Securities			794		581		1,375		141		1,221		1,362
Securities borrowed or purchased under resale agreements			772		428		1,200		59		2,195		2,254
Loans	Residential mortgages		13		3		16		13		51		64
	Personal		(1)		34		33		(1)		1		-
	Credit card		2		_		2		2		-		2
Business and government			126		681		807		378		3,413		3,791
Total loans			140		718		858		392		3,465		3,857
Other interest-bearing assets			5		10		15		(1)		67		66
Change in	foreign interest income		2,013		1,938		3,951		611		8,216		8,827
Total chan	ige in interest income	\$	2,944	\$	4,222	\$	7,166	\$	1,842	\$	20,998	\$	22,840
Domestic	liabilities (1)												
Deposits	Personal	\$	194	\$	1,091	\$	1,285	\$	81	\$	2,858	\$	2,939
	Business and government		(204)		519		315		138		7,595		7,733
	Bank		22		14		36		(2)		28		26
	Secured borrowings		91		139		230		13		1,449		1,462
Total deposits			103		1,763		1,866		230		11,930		12,160
Obligations related to securities sold short			94		89		183		(59)		60		1
	s related to securities lent or sold under repurchase		(100)				(0.0)						
agreements			(193)		167		(26)		57		823		880
Other liabilities Subordinated indebtedness			(18) 62		(11) (10)		(29) 52		(17) 19		223 234		206 253
			-		. ,		-		-		-		
	domestic interest expense		48		1,998		2,046		230		13,270		13,500
Foreign lia									_				
Deposits	Personal		53		163		216		7		304		311
	Business and government Bank		668 34		870 147		1,538 181		150 13		5,186 798		5,336 811
	Secured borrowings		34 15		27		42		15		113		128
Total dar -	0		770						185				
Total deposits Obligations related to securities sold short			2		1,207 32		1,977 34		(4)		6,401 31		6,586 27
	s related to securities sold short		2		52		34		(4)		51		21
agreeme			1,599		478		2,077		99		2,361		2,460
Other liabilities			31		131		162		15		66		81
Subordinat	ed indebtedness		(1)		1		_		_		2		2
Change in foreign interest expense			2,401		1,849		4,250		295		8,861		9,156
Total change in interest expense		\$	2,449	\$	3,847	\$	6,296	\$	525	\$	22,131	\$	22,656
unange in	total net interest income	\$	495	\$	375	\$	870	\$	1,317	\$	(1,133)	\$	184

(1) Classification as domestic or foreign is based on domicile of debtor or customer.

Analysis of net loans and acceptances

	Canada (1)						U.S. (1)				Other (1)					
\$ millions, as at October 31		2024		2023		2024		2023		2024		2023		2024		2023
Residential mortgages Personal Credit card	\$	274,371 44,412 19,457	\$	268,250 43,298 17,673	\$	2,810 522 28	\$	2,641 528 27	\$	3,042 805 164	\$	2,897 744 153	\$	280,223 45,739 19,649	\$	273,788 44,570 17,853
Total net consumer loans		338,240		329,221		3,360		3,196		4,011		3,794		345,611		336,211
Non-residential mortgages Financial institutions Retail and wholesale Business services Manufacturing – capital goods Manufacturing – consumer goods Real estate and construction Agriculture Oil and gas Mining Forest products Hardware and software Telecommunications and cable Publishing, printing and broadcasting Transportation Utilities		5,042 15,019 9,638 9,873 2,007 5,646 31,070 8,206 2,302 1,331 506 1,048 723 250 3,160 6,312		4,998 14,661 8,688 8,924 2,430 5,177 32,397 8,034 2,502 1,128 423 980 1,826 188 2,694 7,301		25,382 2,999 6,145 2,591 1,618 22,504 122 1,316 71 151 3,829 1,315 387 2,329 5,638		20,852 3,044 5,418 2,618 1,730 23,468 367 1,380 23,468 3,67 1,380 20,20 1,20 23,468 3,304 1,108 2,521 5,090		246 6,124 843 2,271 41 399 968 - 747 566 68 8 2,173 4,955		219 4,310 804 2,157 39 177 1,270 19 57 727 727 - 475 377 50 0 2,324 4,943		5,288 46,525 13,480 18,289 4,640 7,503 54,941 8,369 3,657 2,370 657 5,624 2,604 7,05 7,662 16,905		5,217 39,823 12,536 16,499 5,087 7,084 57,135 8,420 3,939 2,059 549 4,759 3,311 506 7,539 17,334
Education, health and social services Governments		4,117 2,217		3,979 2,038		5,908 289		4,995 251		298 1,865		27 1,932		10,323 4,371		9,001 4,221
Stage 1 and 2 allowance for credit losses ⁽²⁾⁽³⁾		(307)		(280)		(858)		(717)		(67)		(80)		(1,232)		(1,077)
Total net business and government loans, including acceptances		108,160		108,088		81,736		76,027		22,785		19,827		212,681		203,942
Total net loans and acceptances	\$	446,400	\$	437,309	\$	85,096	\$	79,223	\$	26,796	\$	23,621	\$	558,292	\$	540,153

(1) Classification by country is primarily based on domicile of debtor or customer.

(1) observed and by control of the primary based on control of decide and government loans, including acceptances, by category above.
 (3) Includes the allocation of Stage 1 and 2 allowance based on the geographic location where they are recorded.

Summary of allowance for credit losses

\$ millions, as at or for the year ended October
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\$ millions, as at or for the year ended October 31	2024	2023
Balance at beginning of year Provision for credit losses	\$ 4,117 2,001	\$ 3,276 2,010
Write-offs Residential mortgages	18	33
Personal Credit card Business and government	545 739 874	428 572 316
Total write-offs	2,176	1,349
Recoveries Residential mortgages Personal Credit card Business and government	7 62 126 77	5 65 120 23
Total recoveries	272	213
Net write-offs	1,904	1,136
Interest income on impaired loans	(121)	(69)
Foreign exchange and other	21	36
Balance at end of year	\$ 4,114	\$ 4,117
Comprises: Loans Undrawn credit facilities and other off-balance sheet exposures	\$ 3,917 197	\$ 3,902 215
Ratio of net write-offs during the year to average loans outstanding during the year Residential mortgages Personal Credit card Business and government	- % 1.08 3.25 0.40	0.01 % 0.82 2.74 0.15

Net loans and acceptances by geographic location⁽¹⁾

\$ millions, as at October 31	2024	2023
Canada		
Atlantic provinces	\$ 16,885	\$ 16,829
Quebec	45,892	44,488
Ontario	243,890	237,333
Prairie provinces	16,009	16,412
Alberta, Northwest Territories and Nunavut	49,068	49,529
British Columbia and Yukon	76,762	74,681
Stage 1 and 2 allowance allocated to Canada ⁽²⁾⁽³⁾	(2,106)	(1,963)
Total Canada	446,400	437,309
U.S. ⁽²⁾⁽³⁾	85,096	79,223
Other countries ⁽²⁾⁽³⁾	26,796	23,621
Total net loans and acceptances	\$ 558,292	\$ 540,153

Classification by country is primarily based on domicile of debtor or customer.
 Includes the allocation of Stage 1 and 2 allowance based on the geographic location where they are recorded.
 For Canada, Stage 3 allowance for credit losses is allocated to provinces above, including acceptances. For U.S. and Other countries, amounts are net of Stage 3 allowances for credit losses.

Loans interest rate sensitivity

\$ millions, as at October 31							2024				2023
	Floa	ating	Fi	xed rate (1)		n-rate nsitive	Total	Floating	Fixed rate (1	Non-rate sensitive	Total
Loans											
Residential mortgages	\$ 88	8,696	\$	191,976	\$	-	\$ 280,672	\$ 90,003	\$ 184,241	\$ _	\$ 274,244
Personal	37	7,450		9,231		_	46,681	36,623	8,964	_	45,587
Credit card		_		-	:	20,551	20,551	_	_	18,538	18,538
Business and government	200	0,093		13,927		279	214,299	139,399	55,222	249	194,870
Gross loans	326	6,239		215,134	:	20,830	562,203	266,025	248,427	18,787	533,239
Allowance for credit losses							(3,917)				(3,902)
							\$ 558,286				\$ 529,337

(1) Bankers' acceptances funded by CIBC are included as part of fixed rate loans.

Net impaired loans

	Can	nada (1)		U	I.S. (1)		Ot	her	(1)	Т	otal	
\$ millions, as at October 31	 2024	2	023	 2024		2023	 2024		2023	 2024	20	23
Gross impaired loans Residential mortgages Personal	\$ 770 247		564 200	\$ 20 11	\$	21 12	\$ 204 34	\$	202 35	\$ 994 292		87 47
Total gross impaired consumer loans	1,017		764	31		33	238		237	1,286	1,0	34
Non-residential mortgages	32		3	-		-	14		21	46		24
Financial institutions Retail, wholesale and business services	27 115		13 281	86 69		78 99	- 56		_ 61	113 240		91 41
Manufacturing – consumer and capital goods	28		23	141		99 54	3		3	172		80
Real estate and construction	152		60	543		1,004	26		32	721	1,0	96
Agriculture	90		29	_		-	_		_	90		29
Resource-based industries Telecommunications, media and technology	64 3		12 7	56		_ 35	_		_	64 59		12 42
Transportation	9		6	2		14	2		1	13		21
Other	18		120	92		-	-		-	110	1	20
Total gross impaired – business and government loans	538		554	989		1,284	101		118	1,628	1,9	56
Total gross impaired loans Other past due loans ⁽²⁾	1,555 158		318 123	1,020		1,317	339 3		355 3	2,914 161	2,9 1	90 26
Total gross impaired and other past due loans	1,713		441	1,020		1,317	342		358	3,075	3,1	
Allowance for credit losses												
Residential mortgages	120		112	7		4	107		108	234		24
Personal	160		148	 5		8	 25		25	 190		81
Total allowance – consumer loans	280		260	12		12	132		133	424	4	05
Non-residential mortgages Financial institutions	_ 14		-5	_ 12		_ 14	7		6	7 28		6 19
Retail, wholesale and business services	74		э 225	25		4	19		36	∠o 118		19 65
Manufacturing – consumer and capital goods	12		12	15		-	1		1	28		13
Real estate and construction	21		10	104		243	15		13	140		66
Agriculture	17 36		12 10	_		_	_		_	17 36		12 10
Resource-based industries Telecommunications, media and technology	30 1		4	4		8	_		_	30 5		10
Transportation	2		2	_		1	1		_	3		3
Other	6		61	4		-	-		-	10		61
Total allowance – business and government loans	183		341	164		270	45		56	392		67
Total allowance	463		601	176		282	177		189	816	1,0	72
Net impaired loans Residential mortgages	650		452	13		17	97		94	760	Б	63
Personal	87		432 52	6		4	9		10	102		66
Total net impaired consumer loans	737		504	19		21	106		104	862	6	29
Non-residential mortgages	32		3	-		-	7		15	39		18
Financial institutions	13		8	74		64	(2)		_ 25	85		72
Retail, wholesale and business services Manufacturing – consumer and capital goods	41 16		56 11	44 126		95 54	37 2		25 2	122 144		76 67
Real estate and construction	131		50	439		761	11		19	581		30
Agriculture	73		17	_		-	-		_	73		17
Resource-based industries	28		2	-		-	-		-	28		2
Telecommunications, media and technology Transportation	2 7		3 4	52 2		27 13	-		-1	54 10		30 18
Other	12		4 59	88		-	_		_	100		59
Total net impaired – business and government loans	355		213	 825		1,014	 56		62	1,236	1,2	
Total net impaired loans	\$ 1,092	\$	717	\$ 844	\$	1,035	\$ 162	\$	166	\$ 2,098	\$ 1,9	18

Classification by country is primarily based on domicile of debtor or customer.
 Represents loans where repayment of principal or payment of interest is contractually in arrears between 90 and 180 days.

Deposits

	Average	e balance (1)	Inter	rest	Rate	
\$ millions, for the year ended October 31	2024	2023	2024	2023	2024	2023
Deposits in domestic bank offices (2)						
Payable on demand						
Personal	\$ 11,132	\$ 11,877	\$8	\$8	0.07 %	0.07 %
Business and government	68,152	74,673	2,131	2,401	3.13	3.22
Bank	12,658	12,616	475	431	3.75	3.42
Payable after notice	-					
Personal	117,556	120,410	1,328	1,136	1.13	0.94
Business and government	79,210	71,829	4,006	3,436	5.06	4.78
Bank	447	86	22	4	4.92	4.65
Payable on a fixed date						
Personal	101,461	88,133	4,616	3,476	4.55	3.94
Business and government	150,813	137,225	8,551	7,663	5.67	5.58
Bank	3,640	1,725	186	74	5.11	4.29
Secured borrowings	46,278	44,538	2,554	2,324	5.52	5.22
Total domestic	591,347	563,112	23,877	20,953	4.04	3.72
Deposits in foreign bank offices						
Payable on demand						
Personal	2,342	2,489	2	3	0.09	0.12
Business and government	28,842	29,060	575	419	1.99	1.44
Bank	38	11	3	1	7.89	4.29
Payable after notice						
Personal	9,421	9,300	240	207	2.55	2.23
Business and government	22,926	20,418	1,114	799	4.86	3.91
Payable on a fixed date						
Personal	4,662	2,515	200	63	4.29	2.50
Business and government	67,844	71,974	3,742	3,548	5.52	4.93
Bank	9,158	9,891	498	457	5.44	4.62
Secured borrowings	4,515	4,172	225	183	4.98	4.39
Total foreign	149,748	149,830	6,599	5,680	4.41	3.79
Total deposits	\$ 741,095	\$ 712,942	\$ 30,476	\$ 26,633	4.11 %	3.74 %

Average balances are calculated as a weighted average of daily closing balances.
 Deposits by foreign depositors in our domestic bank offices amounted to \$90.7 billion (2023: \$70.1 billion).

Fees paid to the shareholders' auditor

\$ millions, for the year ended October 31
A = -1

Audit fees (1)	\$ 28.8	\$ 27.3
Audit-related fees ⁽²⁾	3.3	3.6
Tax fees ⁽³⁾	2.1	2.2
All other fees (4)	0.7	0.3
Total	\$ 34.9	\$ 33.4

2024

2023

For the audit of CIBC's annual financial statements and the audit of certain of our subsidiaries, as well as other services normally provided by the principal auditor in connection with CIBC's statutory and regulatory filings. Audit fees also include the audit of internal control over financial reporting under the standards of the Public Company Accounting Oversight Board (United States).
 For the assurance and related services that are reasonably related to the performance of the audit or review of CIBC's consolidated financial statements, including accounting consultation, various agreed upon procedures and translation of financial reports.
 For tax compliance and advisory services.

(4) Includes fees for non-audit services.

Glossary

Allowance for credit losses

Under International Financial Reporting Standard (IFRS) 9, allowance for credit losses represents 12 months of expected credit losses (ECL) for instruments that have not been subject to a significant increase in credit risk since initial recognition, while allowance for credit losses represents lifetime ECL for instruments that have been subject to a significant increase in credit risk, including impaired instruments. ECL allowances for loans and acceptances are included in Allowance for credit losses on the consolidated balance sheet. ECL allowances for fair value through other comprehensive income (FVOCI) debt securities are included as a component of the carrying value of the securities, which are measured at fair value. ECL allowances for other financial assets are included in the carrying value of the instrument. ECL allowances for guarantees and loan commitments are included in Other liabilities.

Allowance for credit losses are adjusted for provisions for (reversals of) credit losses and are reduced by write-offs, net of recoveries.

Amortized cost

The amount at which a financial asset or financial liability is measured at initial recognition minus repayments, plus or minus any unamortized origination date premiums or discounts, plus or minus any basis adjustments resulting from a fair value hedge, and minus any reduction for impairment (directly or through the use of an allowance account). The amount of a financial asset or liability measured at initial recognition is the cost of the financial asset or liability including capitalized transaction costs and deferred fees.

Assets under administration (AUA)

Assets administered by CIBC that are beneficially owned by clients and are, therefore, not reported on the consolidated balance sheet. The services provided by CIBC are of an administrative nature, such as safekeeping of securities, client reporting and record keeping, collection of investment income, and the settlement of purchase and sale transactions. In addition, assets under management (AUM) amounts are included in the amounts reported under AUA.

Assets under management (AUM)

Assets managed by CIBC that are beneficially owned by clients and are, therefore, not reported on the consolidated balance sheet. The service provided in respect of these assets is discretionary portfolio management on behalf of the clients.

Average interest-earning assets

Average interest-earning assets include interest-bearing deposits with banks, interest-bearing demand deposits with the Bank of Canada, securities, cash collateral on securities borrowed or securities purchased under resale agreements, loans net of allowance for credit losses, and certain sublease-related assets. Average balances are calculated as a weighted average of daily closing balances.

Average trading interest-earning assets

Average trading interest-earning assets are average interest-earning assets related to trading activities. Prior to the first quarter of 2024, trading activities are those that meet the risk definition of trading for regulatory capital as defined in accordance with OSFI's Capital Adequacy Requirements (CAR) Guideline and certain fixed income financing activities. Starting in the first quarter of 2024, a revised risk definition for trading was implemented as part of our implementation of the Fundamental Review of the Trading Book (FRTB) rules under the Basel III reforms for market risk. The revised trading definition extended the definition to also include those fixed income financing activities that were previously non-trading prior to the FRTB rules.

Basis point

One-hundredth of a percentage point (0.01%).

Collateral

Assets pledged to secure loans or other obligations, which are forfeited if the obligations are not repaid.

Common shareholders' equity

Common shareholders' equity includes common shares, contributed surplus, retained earnings and accumulated other comprehensive income (AOCI).

Credit derivatives

A category of financial instruments that allow one party (the beneficiary) to separate and transfer the credit risk of nonpayment or partial payment of an underlying financial instrument to another party (the guarantor).

Credit valuation adjustment (CVA)

A valuation adjustment that is required to be considered in measuring fair value of over-the-counter (OTC) derivatives to recognize the risk that any given derivative counterparty may not ultimately be able to fulfill its obligations. In assessing the net counterparty credit risk (CCR) exposure, we take into account credit mitigants such as collateral, master netting arrangements, and settlements through clearing houses.

Current replacement cost

The estimated cost of replacing an asset at the present time according to its current worth.

Derivatives

A financial contract that derives its value from the performance of an underlying instrument, index or financial rate.

Dividend payout ratio

Common share dividends paid as a percentage of net income after preferred share dividends, premium on preferred share redemptions, and distributions on other equity instruments.

Dividend yield

Dividends per common share divided by the closing common share price.

Effective interest rate method

A method of calculating the amortized cost of a financial asset or financial liability and of allocating the interest income or interest expense over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash payments or receipts through the expected life of the financial instrument or, when appropriate, a shorter period, to the net carrying amount of the financial asset or financial liability.

Efficiency ratio

Non-interest expenses as a percentage of total revenue (net interest income and non-interest income).

Exchange-traded derivative contracts

Standardized derivative contracts (e.g., futures contracts and options) that are transacted on an organized exchange and cleared through a central clearing house, and are generally subject to standard margin requirements.

Fair value

The price that would be received to sell an asset, or paid to transfer a liability, between market participants in an orderly transaction in the principal market at the measurement date under current market conditions.

Forward contracts

A non-standardized contract to buy or sell a specified asset at a specified price and specified date in the future.

Forward rate agreement

An OTC forward contract that determines an interest rate to be paid or received commencing on a specified date in the future for a specified period.

Full-time equivalent employees

A measure that normalizes the number of full-time and part-time employees, base salary plus commissioned employees, and 100% commissioned employees into equivalent full-time units based on actual hours of paid work during a given period, for individuals whose compensation is included in the Employee compensation and benefits line on the consolidated statement of income.

Futures

A standardized contract to buy or sell a specified commodity, currency or financial instrument of standardized quantity and quality at a specific price and date in the future. Futures contracts are traded on an exchange.

Guarantees and standby letters of credit

Primarily represent CIBC's obligation, subject to certain conditions, to make payments to third parties on behalf of clients, if these clients cannot make those payments, or are unable to meet other specified contractual obligations.

Hedge

A transaction intended to offset potential losses/gains that may be incurred in a transaction or portfolio.

Loan loss ratio

The ratio is calculated as the provision for credit losses on impaired loans to average loans and acceptances, net of allowance for credit losses.

Mark-to-market

The fair value (as defined above) at which an asset can be sold or a liability can be transferred.

Net interest income

The difference between interest earned on assets (such as loans and securities) and interest incurred on liabilities (such as deposits and subordinated indebtedness).

Net interest margin

Net interest income as a percentage of average assets.

Net interest margin on average interest-earning assets

Net interest income as a percentage of average interest-earning assets.

Net interest margin on average interest-earning assets (excluding trading)

Net interest margin on average interest-earning assets (excluding trading) is computed using total net interest income minus trading net interest income, excluding the taxable equivalent basis (TEB) adjustment included therein, divided by total average interest-earning assets excluding average trading interest-earning assets.

Normal course issuer bid (NCIB)

Involves a listed company buying its own shares for cancellation through a stock exchange or other published market, from time to time, and is subject to the various rules of the exchanges and securities commissions.

Notional amount

Principal amount or face amount of a financial contract used for the calculation of payments made on that contract.

Off-balance sheet financial instruments

A financial contract that is based mainly on a notional amount and represents a contingent asset or liability of an institution. Such instruments include credit-related arrangements.

Office of the Superintendent of Financial Institutions (OSFI)

OSFI supervises and regulates all banks, all federally incorporated or registered trust and loan companies, insurance companies, cooperative credit associations, fraternal benefit societies, and federal pension plans in Canada.

Operating leverage

Operating leverage is the difference between the year-over-year percentage change in revenue and year-over-year percentage change in non-interest expenses.

Options

A financial contract under which the writer (seller) confers the right, but not the obligation, to the purchaser to either buy (call option) or sell (put option) a specified amount of an underlying asset or instrument at a specified price either at or by a specified date.

Provision for (reversal of) credit losses

An amount charged or credited to income to adjust the allowance for credit losses to the appropriate level, for both performing and impaired financial assets. Provision for (reversal of) credit losses for loans and acceptances and related off-balance sheet loan commitments is included in the Provision for (reversal of) credit losses line on the consolidated statement of income. Provision for (reversal of) credit losses for debt securities measured at FVOCI or amortized cost is included in Gains (losses) from debt securities measured at FVOCI and amortized cost, net.

Return on average assets or average interest-earning assets

Net income expressed as a percentage of average assets or average interest-earning assets.

Return on common shareholders' equity

Net income attributable to equity shareholders expressed as a percentage of average common shareholders' equity.

Securities borrowed

Securities are typically borrowed to cover short positions. Borrowing requires the pledging of collateral by the borrower to the lender. The collateral may be cash or a highly rated security.

Securities lent

Securities are typically lent to a borrower to cover their short positions. Borrowing requires the pledging of collateral by the borrower to the lender. The collateral provided may be cash or a highly rated security.

Securities purchased under resale agreements

A transaction where a security is purchased by the buyer and, at the same time, the buyer commits to resell the security to the original seller at a specific price and date in the future.

Securities sold short

A transaction in which the seller sells securities that it does not own. Initially the seller typically borrows the securities in order to deliver them to the purchaser. At a later date, the seller buys identical securities in the market to replace the borrowed securities.

Securities sold under repurchase agreements

A transaction where a security is sold by the seller and, at the same time, the seller commits to repurchase the security from the original purchaser at a specific price and date in the future.

Structured entities (SEs)

Entities that have been designed so that voting or similar rights are not the dominant factor in deciding who controls the entity, such as when any voting rights relate to administrative tasks only and the relevant activities are directed by means of contractual arrangements.

Swap contracts

A financial contract in which counterparties exchange a series of cash flows based on a specified notional amount over a specified period.

Taxable equivalent basis (TEB)

The gross-up of tax-exempt revenue on certain securities to a TEB. There is an equivalent offsetting adjustment to the income tax expense. Commencing in the third quarter of 2024, TEB reporting was no longer applicable to certain dividends received on or after January 1, 2024.

Total shareholder return (TSR)

The total return earned on an investment in CIBC's common shares. The return measures the change in shareholder value, assuming dividends paid are reinvested in additional shares.

Trading activities and trading net interest income

Trading activities include those that meet the risk definition of trading for regulatory capital and trading market risk management purposes as defined in accordance with OSFI's CAR Guideline. Starting in the first quarter of 2024, a revised risk definition for trading was implemented resulting in a change in the classification of certain fixed income financing activities that were previously considered non-trading that are now classified as trading, which included the fixed income financing activities that were already included in trading activities starting in the first quarter of 2023. The revised definition was adopted as part of our implementation of the Fundamental Review of the Trading Book (FRTB) rules under the Basel III reforms for market risk that became effective on November 1, 2023. Trading net interest income is net interest income related to trading activities.

Risk and capital glossary

Advanced internal ratings-based (AIRB) approach for credit risk

Version of the internal ratings-based (IRB) approach to credit risk where institutions provide their own estimates of probability of default (PD), loss given default (LGD) and exposure at default (EAD), and their own calculation of effective maturity, subject to meeting minimum standards. Effective in the second quarter of 2023, AIRB is no longer permitted for some exposure categories.

Asset/liability management (ALM)

The practice of managing risks that arise from mismatches between the assets and liabilities, mainly in the non-trading areas of the bank. Techniques are used to manage the relative duration of CIBC's assets (such as loans) and liabilities (such as deposits), in order to minimize the adverse impact of changes in interest rates.

Bail-in eligible liabilities

Bail-in eligible liabilities include long-term (i.e., original maturity over 400 days), unsecured senior debt issued on or after September 23, 2018 that is tradable and transferrable, and any preferred shares and subordinated debt that are not considered non-viability contingent capital (NVCC). Consumer deposits, secured liabilities (including covered bonds), certain financial contracts (including derivatives) and certain structured notes are not bail-in eligible.

Bank exposures

All direct credit risk exposures to deposit-taking institutions and regulated securities firms, and exposures guaranteed by those entities.

Business and government portfolio

A category of exposures that includes lending to businesses and governments, where the primary basis of adjudication relies on the determination and assignment of an appropriate risk rating that reflects the credit risk of the exposure.

Central counterparty (CCP)

A clearing house that interposes itself between counterparties to clear contracts traded in one or more financial markets, becoming the buyer to every seller and the seller to every buyer and thereby ensuring the future performance of open contracts.

Common Equity Tier 1 (CET1), Tier 1 and Total capital ratios

CET1, Tier 1 and total regulatory capital, divided by RWA, as defined by OSFI's Capital Adequacy Requirements (CAR) Guideline, which is based on Basel Committee on Banking Supervision (BCBS) standards.

Comprehensive approach for securities financing transactions

A framework for the measurement of CCR with respect to securities financing transactions, which utilizes a volatility-adjusted collateral value to reduce the amount of the exposure.

Corporate exposures

All direct credit risk exposures to corporations, partnerships and proprietorships, and exposures guaranteed by those entities.

Credit risk

The risk of financial loss due to a borrower or counterparty failing to meet its obligations in accordance with contractual terms.

Drawn exposure

The amount of credit risk exposure resulting from loans and other receivables advanced to the customer.

Economic capital

Economic capital provides a framework to evaluate the returns of each strategic business unit, commensurate with risk assumed. Economic capital is a non-GAAP risk measure based upon an internal estimate of equity capital required by the businesses to absorb unexpected losses consistent with our targeted risk rating over a one-year horizon. Economic capital comprises primarily credit, market, operational and strategic risk capital.

Exposure at default (EAD)

An estimate of the amount of exposure to a customer at the event of, and at the time of, default.

Foundation internal ratings-based (FIRB) approach for credit risk

Version of the IRB approach to credit risk where institutions provide their own estimates of PD and their own calculation of effective maturity and rely on prescribed supervisory estimates for other risk components such as LGD and EAD. Effective in the second quarter of 2023, FIRB methodology must be used for some exposure categories.

Incremental risk charge (IRC)

A capital charge applied in addition to market risk capital specifically to cover default and migration risk in unsecuritized credit assets of varying liquidity held in the trading book.

Internal Capital Adequacy Assessment Process (ICAAP)

A framework and process designed to provide a comprehensive view on capital adequacy, as defined by Pillar II of the Basel Accord, wherein we identify and measure our risks on an ongoing basis in order to ensure that the capital available is sufficient to cover all risks across CIBC.

Internal models approach (IMA) for market risk

Models, which have been developed by CIBC and approved by OSFI, for the measurement of risk and regulatory capital in the trading portfolio for general market risk, debt specific risk, and equity specific risk.

Internal model method (IMM) for counterparty credit risk (CCR)

Models, which have been developed by CIBC and approved by OSFI, for the measurement of CCR with respect to OTC derivatives.

Internal ratings-based (IRB) approach for credit risk

Approach to determining credit risk capital requirements based on risk components such as PD, LGD, EAD and effective maturity.

Internal ratings-based approach for securitization exposures

This approach comprises two calculation methods available for securitization exposures that require OSFI approval: the Internal Ratings-Based Approach (SEC-IRBA) is available to the banks approved to use the IRB approach for underlying exposures securitized and the Internal Assessment Approach (SEC-IAA) is available for certain securitization exposures extended to asset-backed commercial paper (ABCP) programs.

Leverage ratio exposure

The leverage ratio exposure is defined under the OSFI rules as on-balance sheet assets (unweighted) less Tier 1 capital regulatory adjustments plus derivative exposures, securities financing transaction exposures with a limited form of netting under certain conditions, and other off-balance sheet exposures (such as commitments, direct credit substitutes, undrawn credit card exposures, securitization exposures and unsettled trades).

Leverage ratio

Defined as Tier 1 capital divided by the leverage ratio exposure determined in accordance with guidelines issued by OSFI, which are based on BCBS standards.

Liquidity coverage ratio (LCR)

Derived from the BCBS's Basel III framework and incorporated into OSFI's Liquidity Adequacy Requirements (LAR) Guideline, the LCR is a liquidity standard that aims to ensure that an institution has an adequate stock of unencumbered high-quality liquid assets (HQLA) that consists of cash or assets that can be converted into cash at little or no loss of value in private markets, to meet its liquidity needs for a 30-calendar-day liquidity stress scenario.

Liquidity risk

The risk of having insufficient cash or its equivalent in a timely and cost-effective manner to meet financial obligations as they come due.

Loss given default (LGD)

An estimate of the amount of exposure to a customer that will not be recovered following a default by that customer, expressed as a percentage of the EAD. LGD is generally based on through-the-cycle assumptions for regulatory capital purposes, and generally based on point-in-time assumptions reflecting forward-looking information for IFRS 9 ECL purposes.

Market risk

The risk of economic and/or financial loss in our trading and non-trading portfolios from adverse changes in underlying market factors, including interest rates, foreign exchange rates, equity market prices, commodity prices, credit spreads and customer behaviour for retail products.

Master netting agreement

An industry standard agreement designed to reduce the credit risk of multiple transactions with a counterparty through the creation of a legal right of offset of exposures in the event of a default by that counterparty and through the provision for net settlement of all contracts through a single payment.

Net cumulative cash flow (NCCF)

The NCCF is a liquidity horizon metric defined under OSFI's LAR Guideline as a monitoring and supervision tool for liquidity risk that measures an institution's detailed cash flows in order to capture the risk posed by funding mismatches between assets and liabilities.

Net stable funding ratio (NSFR)

Derived from the BCBS's Basel III framework and incorporated into OSFI's LAR Guideline, the NSFR standard aims to promote long-term resilience of the financial sector by requiring banks to maintain a sustainable stable funding profile in relation to the composition of their assets and off-balance sheet activities.

Non-viability contingent capital (NVCC)

Effective January 1, 2013, in order to qualify for inclusion in regulatory capital, all non-common Tier 1 and Tier 2 capital instruments must be capable of absorbing losses at the point of non-viability of a financial institution. This will ensure that investors in such instruments bear losses before taxpayers where the government determines that it is in the public interest to rescue a non-viable bank.

Operational risk

The risk of loss resulting from people, inadequate or failed internal processes and systems, or from external events.

Other off-balance sheet exposure

The amount of credit risk exposure resulting from the issuance of guarantees and letters of credit.

Other retail

This exposure class includes all loans other than qualifying revolving retail and real estate secured personal lending that are extended to individuals under the regulatory capital reporting framework.

Over-the-counter (OTC) derivatives exposure

The amount of credit risk exposure resulting from derivatives that trade directly between two counterparties, rather than through exchanges.

Probability of default (PD)

An estimate of the likelihood of default for any particular customer which occurs when that customer is not able to repay its obligations as they become contractually due. PD is based on through-the-cycle assumptions for regulatory capital purposes, and based on point-in-time assumptions reflecting forward-looking information for IFRS 9 ECL purposes.

Qualifying central counterparty (QCCP)

An entity that is licensed to operate as a CCP and is permitted by the appropriate regulator or oversight body to operate as such with respect to the products offered by that CCP.

Qualifying revolving retail

This exposure class includes credit cards, unsecured lines of credit and overdraft protection products extended to individuals. Under the standardized approach, these exposures would be included under "other retail".

Real estate secured personal lending

This exposure class includes residential mortgages and home equity loans and lines of credit extended to individuals.

Regulatory capital

Regulatory capital, as defined by OSFI's CAR Guideline, is comprised of CET1, Additional Tier 1 (AT1) and Tier 2 capital. CET1 capital includes common shares, retained earnings, AOCI (excluding AOCI relating to cash flow hedges and changes in fair value option liabilities attributable to changes in own credit risk) and qualifying instruments issued by a consolidated banking subsidiary to third parties, less regulatory adjustments for items such as goodwill and other intangible assets, certain deferred tax assets, net assets related to defined benefit pension plans, and certain investments. AT1 capital primarily includes NVCC preferred shares, Limited Recourse Capital Notes, and qualifying instruments issued by a consolidated subsidiary to third parties. Tier 1 capital is comprised of CET1 plus AT1. Tier 2 capital includes NVCC subordinated indebtedness, eligible general allowances, and qualifying instruments issued by a consolidated subsidiary to third parties. Total capital is comprised of Tier 1 capital plus Tier 2 capital. Qualifying regulatory capital instruments must be capable of absorbing loss at the point of non-viability of the financial institution.

Repo-style transactions exposure

The amount of credit risk exposure resulting from our securities bought or sold under resale agreements, as well as securities borrowing and lending activities.

Reputation risk

The risk of negative publicity regarding CIBC's business conduct or practices which, whether true or not, could significantly harm CIBC's reputation as a leading financial institution, or could materially and adversely affect CIBC's business, operations, or financial condition.

Resecuritization

A securitization exposure in which the risk associated with an underlying pool of exposures is tranched and at least one of the underlying exposures is a securitization exposure.

Retail portfolios

A category of exposures that primarily includes consumer but also small business lending, where the primary basis of adjudication relies on creditscoring models.

Risk-weighted assets (RWA)

RWA consist of three components: (i) RWA for credit risk, which are calculated using the IRB and standardized approaches, (ii) RWA for market risk, and (iii) RWA for operational risk. The IRB RWA are calculated using PDs, LGDs, EADs, and in some cases maturity adjustments, while the standardized approach applies risk weighting factors specified in the OSFI guidelines to on- and off-balance sheet exposures. Beginning the first quarter of 2024, the RWA for market risk in the trading portfolio is based on standardized capital requirements defined by OSFI. Prior to the first quarter of 2024, the RWA for market risk in the trading portfolio were based on internal models approved by OSFI with the exception of the RWA for traded securitization assets where we were using the methodology defined by OSFI. The RWA for operational risk, which relate to the risk of losses resulting from people, inadequate or failed internal processes, and systems or from external events, are calculated under a standardized approach.

Since the introduction of Basel II in 2008, OSFI has prescribed a capital floor requirement for institutions that use the IRB approach for credit risk. The capital floor is determined by applying an adjustment factor specified by OSFI to the capital requirement calculated by reference to the standardized approach. Any shortfall in the IRB capital requirement is added to RWA.

Securitization

The process of selling assets (normally financial assets such as loans, leases, trade receivables, credit card receivables or mortgages) to trusts or other SEs. A SE normally issues securities or other forms of interests to investors and/or the asset transferor, and the SE uses the proceeds from the issue of securities or other forms of interest to purchase the transferred assets. The SE will generally use the cash flows generated by the assets to meet the obligations under the securities or other interests issued by the SE, which may carry a number of different risk profiles.

Simple, transparent and comparable (STC) securitizations

Securitization exposures satisfying a set of regulatory STC criteria. Such exposures qualify for a preferential capital treatment under the securitization framework.

Small and medium enterprises (SME) retail

This exposure class includes all loans extended to scored small businesses under the regulatory capital reporting framework.

Sovereign exposures

All direct credit risk exposures to governments, central banks and certain public sector entities, and exposures guaranteed by those entities.

Specialized lending (SL)

A subset of Corporate exposures falling into one of the following sub-classes: project finance (PF), object finance (OF), commodities finance (CF), income-producing real estate (IPRE), and high-volatility commercial real estate (HVCRE). Primary source of repayment for such credits is the income generated by the asset(s), rather than the independent capacity of a broader commercial enterprise.

Standardized approach for credit risk

Applied to exposures when there is not sufficient information to allow for the use of the AIRB approach for credit risk. Credit risk capital requirements are calculated based on a standardized set of risk weights as prescribed in the CAR Guideline. The standardized risk weights are based on external credit assessments, where available, and other risk-related factors, including export credit agencies, exposure asset class, collateral, etc.

Standardized approach for operational risk

Effective in the second quarter of 2023, this approach is based on a prescribed formula made up of three components: (i) the Business Indicator (BI) which is a financial-statement-based proxy for operational risk, (ii) the Business Indicator Component (BIC) which is calculated by multiplying the BI by a set of regulatory determined marginal coefficients, and (iii) the Internal Loss Multiplier which is a scaling factor that is based on the average historical operational losses and the BIC.

Standardized approach for securitization exposures

This approach comprises the calculation methods available for securitization exposures that do not require OSFI approval: the external ratingsbased approach (SEC-ERBA) and the standardized approach (SEC-SA).

Strategic risk

The risk of ineffective or improper implementation of organic and inorganic business strategies. It includes the potential financial loss and impact to resiliency due to the failure of growth initiatives or failure to respond appropriately to changes in the business or industry environments.

Stressed Value-at-Risk

A VaR calculation using a one-year observation period related to significant losses for the given portfolio at a specified level of confidence and time horizon.

Structural foreign exchange risk

Structural foreign exchange risk is the risk primarily inherent in net investments in foreign operations due to changes in foreign exchange rates, and foreign currency denominated RWA and foreign currency denominated capital deductions.

Structural interest rate risk

Structural interest rate risk primarily consists of the risk arising due to mismatches in the repricing of assets and liabilities, which do not arise from trading and trading-related businesses.

Total loss absorbing capacity (TLAC) measure

The sum of Total capital and bail-in eligible liabilities (as defined above) that have a residual maturity greater than one year.

Total loss absorbing capacity ratio

Defined as TLAC measure divided by RWA determined in accordance with guidelines issued by OSFI.

Total loss absorbing capacity leverage ratio

Defined as TLAC measure divided by leverage ratio exposure determined in accordance with guidelines issued by OSFI.

Undrawn exposures

The amount of credit risk exposure resulting from loans that have not been advanced to a customer, but which a customer may be entitled to draw in the future.

Value-at-Risk (VaR)

Generally accepted risk measure that uses statistical models to estimate the distribution of possible returns on a given portfolio at a specified level of confidence and time horizon.

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Financial reporting responsibility

Management of Canadian Imperial Bank of Commerce (CIBC) is responsible for the preparation, presentation, accuracy and reliability of the Annual Report, which includes the consolidated financial statements and management's discussion and analysis (MD&A). The consolidated financial statements have been prepared in accordance with Section 308(4) of the *Bank Act* (Canada), which requires that the financial statements be prepared in accordance with International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board (IASB). The MD&A has been prepared in accordance with the requirements of applicable securities laws.

The consolidated financial statements and MD&A contain items that reflect the best estimates and judgments of the expected effects of current events and transactions with appropriate consideration to materiality. Financial information appearing throughout the Annual Report is consistent with the consolidated financial statements.

Management has developed and maintained effective systems, controls and procedures to ensure that information used internally and disclosed externally is reliable and timely. CIBC's system of internal controls and supporting procedures are designed to provide reasonable assurance that transactions are authorized, assets are safeguarded and proper records are maintained. These internal controls and supporting procedures include the communication of policies and guidelines, the establishment of an organizational structure that provides appropriate and well-defined responsibilities and accountability, and the careful selection and training of qualified staff. Management has assessed the effectiveness of CIBC's internal control over financial reporting as at year-end using the Internal Control – Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework). Based upon this assessment, we have determined that internal control over financial reporting is effective in all material respects and CIBC is in compliance with the requirements set by the U.S. Securities and Exchange Commission (SEC) under the U.S. Sarbanes-Oxley Act.

CIBC's Chief Executive Officer and Chief Financial Officer have certified CIBC's annual filings with the SEC under the U.S. Sarbanes-Oxley Act and with the Canadian Securities Administrators under Canadian securities laws.

The Internal Audit department reviews and reports on the effectiveness of CIBC's internal control, risk management and governance systems and processes, including accounting and financial controls, in accordance with the audit plan approved by the Audit Committee. Our Chief Auditor has unfettered access to the Audit Committee. The system of internal controls is further supported by the Compliance and Global Regulatory Affairs group, which is designed to manage and mitigate regulatory compliance risk.

The Board of Directors oversees management's responsibilities for financial reporting through the Audit Committee, which is composed of independent directors. The Audit Committee reviews CIBC's interim and annual consolidated financial statements and MD&A and recommends them for approval by the Board of Directors. Other key responsibilities of the Audit Committee include monitoring CIBC's system of internal control, and reviewing the qualifications, independence and service quality of the shareholders' auditor and the performance of CIBC's internal auditors.

Ernst & Young LLP, the shareholders' auditor, obtains an understanding of CIBC's internal controls and procedures for financial reporting to plan and conduct such tests and other audit procedures as they consider necessary in the circumstances to express their opinions in the reports that follow. Ernst & Young LLP has unrestricted access to the Audit Committee to discuss their audit and related matters.

The Office of the Superintendent of Financial Institutions (OSFI) Canada is mandated to protect the rights and interest of depositors and creditors of CIBC. Accordingly, OSFI examines and enquires into the business and affairs of CIBC, as deemed necessary, to ensure that the provisions of the *Bank Act* (Canada) are being complied with and that CIBC is in sound financial condition.

Victor G. Dodig President and Chief Executive Officer Robert Sedran Chief Financial Officer

December 4, 2024

Independent auditor's report To the shareholders and directors of Canadian Imperial Bank of Commerce

Opinion

We have audited the consolidated financial statements of Canadian Imperial Bank of Commerce (CIBC), which comprise the consolidated balance sheets as at October 31, 2024 and 2023, and the consolidated statements of income, consolidated statements of comprehensive income, consolidated statements of changes in equity and the consolidated statements of cash flows for the years then ended, and notes to the consolidated financial statements, including material accounting policy information (collectively referred to as the "consolidated financial statements").

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of CIBC as at October 31, 2024 and 2023, and its consolidated financial performance and its consolidated cash flows for the years then ended in accordance with International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board.

Basis for opinion

We conducted our audit in accordance with Canadian generally accepted auditing standards. Our responsibilities under those standards are further described in the *Auditor's responsibilities for the audit of the consolidated financial statements* section of our report. We are independent of CIBC in accordance with the ethical requirements that are relevant to our audit of the consolidated financial statements in Canada, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Key audit matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements of the year ended October 31, 2024. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters. For each matter below, our description of how our audit addressed the matter is provided in that context.

We have fulfilled the responsibilities described in the Auditor's responsibilities for the audit of the consolidated financial statements section of our report, including in relation to these matters. Accordingly, our audit included the performance of procedures designed to respond to our assessment of the risks of material misstatement of the consolidated financial statements. The results of our audit procedures, including the procedures performed to address the matters below, provide the basis for our audit opinion on the accompanying consolidated financial statements.

Allowance for credit losses

Key audit matter

As described in Note 1 and Note 5 of the consolidated financial statements, CIBC has recognized \$4.1 billion in expected credit loss (ECL) allowances on its consolidated balance sheet. ECL allowances represent credit losses that reflect an unbiased and probability-weighted amount that is determined by evaluating a range of possible outcomes and reasonable and supportable information about past events, current conditions, and forecasts of future economic conditions. ECL allowances are measured at amounts equal to either (i) 12-month ECL; or (ii) lifetime ECL for those financial instruments that have experienced a significant increase in credit risk (SICR) since initial recognition or when there is objective evidence of impairment.

Auditing the allowance for credit losses was complex, involved significant auditor judgment, and required the involvement of specialists due to the inherent complexity of the models, the large volume of data used, assumptions, judgments, and the interrelationship of these variables in measuring the ECL. Significant assumptions and judgments with respect to the estimation of the allowance for credit losses include (i) the determination of when a loan has experienced a SICR; (ii) the forecast of forward-looking information (FLI) for multiple economic scenarios and the probability weighting of those scenarios; (iii) the models and methodologies used for the calculation of both 12-month and lifetime credit losses; and (iv) the application of expert credit judgment. Management has applied a heightened use of judgment in the areas noted above, when assessing the impact of the uncertain macroeconomic environment on the allowance for credit losses.

How our audit addressed the key audit matter We obtained an understanding, evaluated the design and tested the operating effectiveness of management's controls over the allowance for credit losses, with the assistance of our internal specialists. The controls we tested included, amongst others, controls over technology, model validation and monitoring, economic forecasting, data completeness and accuracy, the determination of internal risk ratings for non-retail loans, and the governance and oversight controls over the review of the overall ECL, including the application of expert credit judgment.

To test the allowance for credit losses, amongst other procedures, we assessed, with the assistance of our credit risk specialists, whether the methodology and assumptions used in significant models that estimate ECL are consistent with the requirements of IFRS 9. For a sample of models, our credit risk specialists reperformed the model validation and monitoring tests performed by management. This included an assessment of the thresholds used to determine a SICR. For a sample of FLI variables, with the assistance of our economic specialists, we evaluated management's forecasting methodology and compared management's FLI to independently derived forecasts and publicly available information. We also evaluated the scenario probability weights used in the ECL models. With the assistance of our credit risk specialists, we also evaluated management's methodology and governance over the application of expert credit judgment by evaluating that the amounts recorded were reflective of underlying credit and/or economic conditions. We tested the completeness and accuracy of data used in the measurement of the ECL by agreeing to source documents and systems and evaluated a sample of non-retail borrower risk ratings against CIBC's risk rating scale. On a sample basis, we recalculated the ECL to test the mathematical accuracy of management's models. We also assessed the adequacy of the disclosures related to allowance for credit loss.

Key audit matter	Fair value measurement of derivatives As described in Note 2 and Note 12 of the consolidated financial statements, CIBC has recognized \$36.4 billion in derivative assets and \$40.7 billion in derivative liabilities. The portfolio of derivative instruments is presented by level within the fair value hierarchy, with the majority of the portfolio classified as Level 2. While derivative instruments classified as Level 1 have quoted market prices, those classified as Level 2 and 3 require valuation techniques that use observable and non-observable market inputs and involve the application of management judgment.
	Auditing the valuation of certain derivatives was complex and required the application of significant auditor judgment and involvement of valuation specialists where the fair value was determined based on complex models and/or significant non-observable market inputs. The inputs and modelling assumptions used to determine fair values that were subject to significant auditor judgment included, amongst others, correlations, volatilities and credit spreads. The valuation of derivatives is sensitive to these inputs as they are forward-looking and could be affected by future economic and market conditions.
How our audit addressed the key audit matter	We obtained an understanding, evaluated the design and tested the operating effectiveness of management's controls over the valuation of CIBC's derivatives portfolio, with the assistance of our internal specialists. The controls we tested included, amongst others, controls over technology, the development and validation of models used to determine the fair value of derivatives, and controls over the independent price verification process, including the integrity of significant inputs described above.
	To test the valuation of these derivatives, our audit procedures included, amongst others, an evaluation of the methodologies and significant inputs used by CIBC. With the assistance of our valuation specialists, we performed an independent valuation for a sample of derivatives to assess the modelling assumptions and significant inputs used by CIBC to estimate the fair value. We independently obtained significant inputs and assumptions from external market data, where available, in performing our independent valuation. For a sample of models, and with the assistance of our valuation specialists, we assessed the valuation methodologies used by CIBC to determine fair values. We also assessed the adequacy of the disclosures related to the fair value measurement of derivatives.
Key audit matter	Measurement of uncertain tax provisions As described in Note 1 and Note 18 of the consolidated financial statements, CIBC has disclosed its significant accounting judgments, estimates and assumptions in relation to accounting for uncertainty in income taxes. CIBC operates in a tax environment with constantly evolving and complex tax legislation for financial institutions. Uncertainty in tax positions may arise as tax legislation is subject to interpretation. Estimating uncertain tax provisions requires management judgment to be applied in the interpretation of tax laws across the various jurisdictions in which CIBC operates. This includes significant judgment in the determination of whether it is probable that CIBC's tax filing positions will be sustained relating to certain complex tax positions and the measurement of such provisions when recognized.
	Auditing CIBC's uncertain tax provisions required the involvement of our tax professionals and the application of judgment, including the interpretation of applicable tax legislation and jurisprudence.
How our audit addressed the key audit matter	With the assistance of our tax professionals, we obtained an understanding, evaluated the design and tested the operating effectiveness of management's controls over CIBC's uncertain tax provisions. This included, amongst others, controls over management's assessment of the technical merits of tax positions and the process related to the measurement of any related income tax provisions.
	With the assistance of our tax professionals, our audit procedures included, amongst others, an assessment of the technical merits of income tax positions taken by CIBC and the measurement of any related uncertain tax provisions recorded. We inspected and evaluated correspondence from the relevant income tax authorities, income tax advice obtained by CIBC from external advisors including income tax opinions, CIBC's interpretations of tax laws and the assessment thereof with respect to uncertain tax positions. We evaluated the reasonability of CIBC's treatment of any new information received during the year relating to these uncertain tax positions. We also assessed the adequacy of the disclosures related to uncertain tax positions.

Other information

Management is responsible for the other information. The other information comprises:

- Management's Discussion and Analysis; and
- The information, other than the consolidated financial statements and our auditor's report thereon, in the Annual Report.

Our opinion on the consolidated financial statements does not cover the other information and we do not express any form of assurance conclusion thereon.

In connection with our audit of the consolidated financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the consolidated financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated.

We obtained Management's Discussion and Analysis and the Annual Report prior to the date of this auditor's report. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact in this auditor's report. We have nothing to report in this regard.

Responsibilities of management and those charged with governance for the consolidated financial statements

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with IFRS, and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated financial statements, management is responsible for assessing CIBC's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate CIBC or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing CIBC's financial reporting process.

Auditor's responsibilities for the audit of the consolidated financial statements

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not a guarantee that an audit conducted in accordance with Canadian generally accepted auditing standards will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

As part of an audit in accordance with Canadian generally accepted auditing standards, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and
 perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our
 opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve
 collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of CIBC's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on CIBC's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause CIBC to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within CIBC to express an
 opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the group audit. We
 remain solely responsible for our audit opinion.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the consolidated financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partner on the audit resulting in this independent auditor's report is Humayun Jafrani.

/s/ Ernst & Young LLP

Chartered Professional Accountants Licensed Public Accountants Toronto, Canada December 4, 2024

Report of independent registered public accounting firm To the shareholders and directors of Canadian Imperial Bank of Commerce

Opinion on the consolidated financial statements

We have audited the accompanying consolidated balance sheets of Canadian Imperial Bank of Commerce (CIBC) as of October 31, 2024 and 2023, the related consolidated statements of income, comprehensive income, changes in equity and cash flows for the years then ended, and the related notes (collectively referred to as the "consolidated financial statements").

In our opinion, the consolidated financial statements present fairly, in all material respects, the consolidated financial position of CIBC at October 31, 2024 and 2023, and its consolidated financial performance and its consolidated cash flows for the years then ended in accordance with International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), CIBC's internal control over financial reporting as of October 31, 2024, based on criteria established in Internal Control – Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) and our report dated December 4, 2024 expressed an unqualified opinion thereon.

Basis for opinion

These consolidated financial statements are the responsibility of CIBC's management. Our responsibility is to express an opinion on CIBC's consolidated financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to CIBC in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. We believe that our audits provide a reasonable basis for our opinion.

Critical audit matters

The critical audit matters communicated below are matters arising from the current period audit of the consolidated financial statements that were communicated or required to be communicated to the audit committee and that: (1) relate to accounts or disclosures that are material to the consolidated financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matters below, providing separate opinions on the critical audit matters or on the accounts or disclosures to which they relate.

Allowance for credit losses

Description of the matter As described in Note 1 and Note 5 of the consolidated financial statements, CIBC has recognized \$4.1 billion in expected credit loss (ECL) allowances on its consolidated balance sheet. ECL allowances represent credit losses that reflect an unbiased and probability-weighted amount that is determined by evaluating a range of possible outcomes and reasonable and supportable information about past events, current conditions, and forecasts of future economic conditions. ECL allowances are measured at amounts equal to either (i) 12-month ECL; or (ii) lifetime ECL for those financial instruments that have experienced a significant increase in credit risk (SICR) since initial recognition or when there is objective evidence of impairment.

Auditing the allowance for credit losses was complex, involved significant auditor judgment, and required the involvement of specialists due to the inherent complexity of the models, the large volume of data used, assumptions, judgments, and the interrelationship of these variables in measuring the ECL. Significant assumptions and judgments with respect to the estimation of the allowance for credit losses include (i) the determination of when a loan has experienced a SICR; (ii) the forecast of forward-looking information (FLI) for multiple economic scenarios and the probability weighting of those scenarios; (iii) the models and methodologies used for the calculation of both 12-month and lifetime credit losses; and (iv) the application of expert credit judgment. Management has applied a heightened use of judgment in the areas noted above, when assessing the impact of the uncertain macroeconomic environment on the allowance for credit losses.

How we addressed the matter in our audit We obtained an understanding, evaluated the design and tested the operating effectiveness of management's controls over the allowance for credit losses, with the assistance of our internal specialists. The controls we tested included, amongst others, controls over technology, model validation and monitoring, economic forecasting, data completeness and accuracy, the determination of internal risk ratings for non-retail loans, and the governance and oversight controls over the review of the overall ECL, including the application of expert credit judgment.

To test the allowance for credit losses, amongst other procedures, we assessed, with the assistance of our credit risk specialists, whether the methodology and assumptions used in significant models that estimate ECL are consistent with the requirements of IFRS 9. For a sample of models, our credit risk specialists reperformed the model validation and monitoring tests performed by management. This included an assessment of the thresholds used to determine a SICR. For a sample of FLI variables, with the assistance of our economic specialists, we evaluated management's forecasting methodology and compared management's FLI to independently derived forecasts and publicly available information. We also evaluated the scenario probability weights used in the ECL models. With the assistance of our credit risk specialists, we also evaluated management's methodology and governance

over the application of expert credit judgment by evaluating that the amounts recorded were reflective of underlying credit and/or economic conditions. We tested the completeness and accuracy of data used in the measurement of the ECL by agreeing to source documents and systems and evaluated a sample of non-retail borrower risk ratings against CIBC's risk rating scale. On a sample basis, we recalculated the ECL to test the mathematical accuracy of management's models. We also assessed the adequacy of the disclosures related to allowance for credit loss.

Fair value measurement of derivatives

Description of the matter

As described in Note 2 and Note 12 of the consolidated financial statements, CIBC has recognized \$36.4 billion in derivative assets and \$40.7 billion in derivative liabilities. The portfolio of derivative instruments is presented by level within the fair value hierarchy, with the majority of the portfolio classified as Level 2. While derivative instruments classified as Level 1 have quoted market prices, those classified as Level 2 and 3 require valuation techniques that use observable and non-observable market inputs and involve the application of management judgment.

Auditing the valuation of certain derivatives was complex and required the application of significant auditor judgment and involvement of valuation specialists where the fair value was determined based on complex models and/or significant non-observable market inputs. The inputs and modelling assumptions used to determine fair values that were subject to significant auditor judgment included, amongst others, correlations, volatilities and credit spreads. The valuation of derivatives is sensitive to these inputs as they are forward-looking and could be affected by future economic and market conditions.

How we addressed the matter in our audit We obtained an understanding, evaluated the design and tested the operating effectiveness of management's controls over the valuation of CIBC's derivatives portfolio, with the assistance of our internal specialists. The controls we tested included, amongst others, controls over technology, the development and validation of models used to determine the fair value of derivatives, and controls over the independent price verification process, including the integrity of significant inputs described above.

To test the valuation of these derivatives, our audit procedures included, amongst others, an evaluation of the methodologies and significant inputs used by CIBC. With the assistance of our valuation specialists, we performed an independent valuation for a sample of derivatives to assess the modelling assumptions and significant inputs used by CIBC to estimate the fair value. We independently obtained significant inputs and assumptions from external market data, where available, in performing our independent valuation. For a sample of models, and with the assistance of our valuation specialists, we assessed the valuation methodologies used by CIBC to determine fair values. We also assessed the adequacy of the disclosures related to the fair value measurement of derivatives.

Measurement of uncertain tax provisions

Description of the matter

As described in Note 1 and Note 18 of the consolidated financial statements, CIBC has disclosed its significant accounting judgments, estimates and assumptions in relation to accounting for uncertainty in income taxes. CIBC operates in a tax environment with constantly evolving and complex tax legislation for financial institutions. Uncertainty in tax positions may arise as tax legislation is subject to interpretation. Estimating uncertain tax provisions requires management judgment to be applied in the interpretation of tax laws across the various jurisdictions in which CIBC operates. This includes significant judgment in the determination of whether it is probable that CIBC's tax filing positions will be sustained relating to certain complex tax positions and the measurement of such provisions when recognized.

Auditing CIBC's uncertain tax provisions required the involvement of our tax professionals and the application of judgment, including the interpretation of applicable tax legislation and jurisprudence.

How we addressed the matter in our audit

With the assistance of our tax professionals, we obtained an understanding, evaluated the design and tested the operating effectiveness of management's controls over CIBC's uncertain tax provisions. This included, amongst others, controls over ar audit management's assessment of the technical merits of tax positions and the process related to the measurement of any related income tax provisions.

With the assistance of our tax professionals, our audit procedures included, amongst others, an assessment of the technical merits of income tax positions taken by CIBC and the measurement of any related uncertain tax provisions recorded. We inspected and evaluated correspondence from the relevant income tax authorities, income tax advice obtained by CIBC from external advisors including income tax opinions, CIBC's interpretations of tax laws and the assessment thereof with respect to uncertain tax positions. We evaluated the reasonability of CIBC's treatment of any new information received during the year relating to these uncertain tax positions. We also assessed the adequacy of the disclosures related to uncertain tax positions.

/s/ Ernst & Young LLP

Chartered Professional Accountants Licensed Public Accountants

We have served as CIBC's auditor since 2002.

Toronto, Canada December 4, 2024

Report of independent registered public accounting firm

To the shareholders and directors of Canadian Imperial Bank of Commerce

Opinion on internal control over financial reporting

We have audited Canadian Imperial Bank of Commerce's (CIBC) internal control over financial reporting as of October 31, 2024, based on criteria established in Internal Control – Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) (the COSO criteria). In our opinion, CIBC maintained, in all material respects, effective internal control over financial reporting as of October 31, 2024, based on the COSO criteria.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated balance sheets of CIBC as of October 31, 2024 and 2023, and the related consolidated statements of income, comprehensive income, changes in equity and cash flows for the years then ended, and the related notes and our report dated December 4, 2024 expressed an unqualified opinion thereon.

Basis for opinion

CIBC's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting included in the *Management's annual report on internal control over financial reporting* section contained in the accompanying Management's Discussion and Analysis. Our responsibility is to express an opinion on CIBC's internal control over financial reporting included in the *Management's annual report on internal control over financial reporting* section contained in the accompanying Management's Discussion and Analysis. Our responsibility is to express an opinion on CIBC's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to CIBC in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects.

Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

Definition and limitations of internal control over financial reporting

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ Ernst & Young LLP Chartered Professional Accountants Licensed Public Accountants Toronto, Canada December 4, 2024

Consolidated balance sheet

Millions of Canadian dollars, as at October 31	2024	2023 (1
ASSETS Cash and non-interest-bearing deposits with banks	\$ 8,565	\$ 20,816
Interest-bearing deposits with banks	39,499	34,902
Securities (Note 4)	254,345	211,348
Cash collateral on securities borrowed	17,028	14,651
Securities purchased under resale agreements	83,721	80,184
Loans (Note 5)	00,721	00,104
Residential mortgages	280,672	274,244
Personal	46,681	45,587
Credit card	20,551	18,538
Business and government	214,299	194,870
Allowance for credit losses	(3,917)	(3,902)
	558,286	529,337
Other		
Derivative instruments (Note 12)	36,435	33,243
Customers' liability under acceptances	6	10,816
Property and equipment (Note 7)	3,359	3,251
Goodwill (Note 8)	5,443 2,830	5,425 2,742
Software and other intangible assets (Note 8) Investments in equity-accounted associates and joint ventures (Note 24)	2,630	669
Deferred tax assets (Note 18)	821	647
Other assets (Note 9)	30.862	27.659
	80,541	84,452
	\$ 1,041,985	\$ 975,690
LIABILITIES AND EQUITY	+ .,	+,
Deposits (Note 10)		
Personal	\$ 252,894	\$ 239,035
Business and government	435,499	412,561
Bank	20,009	22,296
Secured borrowings	56,455	49,484
	764,857	723,376
Obligations related to securities sold short	21,642	18,666
Cash collateral on securities lent	7,997	8,081
Obligations related to securities sold under repurchase agreements	110,153	87,118
Other		
Derivative instruments (Note 12)	40,654	41,290
	6	10,820
Deferred tax liabilities (Note 18)	49	40
Other liabilities (Note 11)	30,155	26,653
	70,864	78,803
Subordinated indebtedness (Note 14)	7,465	6,483
Equity Professed charge and other equity instruments (Note 15)	4,946	4.925
Preferred shares and other equity instruments (Note 15) Common shares (Note 15)	4,946 17,011	4,925
Contributed surplus	17,011	10,082
Retained earnings	33,471	30,352
Accumulated other comprehensive income (AOCI)	3,148	1,463
Total shareholders' equity	58,735	52,931
Non-controlling interests	272	232
Total equity	59,007	53,163
	\$ 1,041,985	\$ 975,690
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(1) Certain comparative amounts have been restated to reflect the adoption of IFRS 17 "Insurance Contracts" (IFRS 17) in the first quarter of 2024. See Note 1 to the consolidated financial statements for additional details.

The accompanying notes and shaded sections in "MD&A - Management of risk" are an integral part of these consolidated financial statements.

Victor G. Dodig

President and Chief Executive Officer

Mary Lou Maher Director

Consolidated statement of income

Millions of Canadian dollars, except as noted, for the year ended October 31	2024	2023 (
Interest income (Note 28) (2)	\$ 33.925	¢ 20.025
Loans Securities	\$ 33,925 9,560	\$ 30,235 7.341
Securities borrowed or purchased under resale agreements	5,811	4,566
Deposits with banks and other	2,889	2,877
	52,185	45,019
Interest expense (Note 28)	~~	~~~~~
Deposits Securities sold short	30,476 625	26,633 408
Securities lent or sold under repurchase agreements	6,334	408
Subordinated indebtedness	510	458
Other	545	412
	38,490	32,194
Net interest income	13,695	12,825
Non-interest income		
Underwriting and advisory fees	707 958	519
Deposit and payment fees Credit fees	958 1,218	924 1.385
Card fees	414	379
Investment management and custodial fees	1,980	1,768
Mutual fund fees	1,796	1,743
Income from insurance activities, net (1)	356	347
Commissions on securities transactions	431	338
Gains (losses) from financial instruments measured/designated at fair value through profit or loss (FVTPL), net	3,226	2,346
Gains (losses) from debt securities measured at fair value through other comprehensive income (FVOCI) and amortized cost, net	43 386	83 360
Foreign exchange other than trading (FXOTT) Income from equity-accounted associates and joint ventures (Note 24)	300 79	30
Other	317	285
	11,911	10,507
Total revenue	25,606	23,332
Provision for credit losses (Note 5)	2,001	2,010
Non-interest expenses		
Employee compensation and benefits	8,261	7,550
Occupancy costs	830	823
Computer, software and office equipment Communications	2,719 362	2,467 364
Advertising and business development	344	304
Professional fees	257	245
Business and capital taxes	128	124
Other (Notes 3 and 8)	1,538	2,472
	14,439	14,349
Income before income taxes Income taxes (Note 18)	9,166 2,012	6,973 1,934
Net income	\$ 7,154	\$ 5,039
Net income attributable to non-controlling interests	\$ 39	\$ 38
Preferred shareholders and other equity instrument holders	\$ 263	
Common shareholders	6,852 ¢ 7,115	4,734 © 5.001
Net income attributable to equity shareholders	\$ 7,115	\$ 5,001
Earnings per share (EPS) (in dollars) (Note 19) Basic	\$ 7.29	\$ 5.17
Diluted	³ 7.23 7.28	5.17 5.17
Dividends per common share (in dollars) (Note 15)	3.60	3.44

Certain comparative amounts have been restated to reflect the adoption of IFRS 17 in the first quarter of 2024. See Note 1 to the consolidated financial statements for additional details.
 Interest income included \$48.5 billion for the year ended October 31, 2024 (2023: \$42.5 billion) calculated based on the effective interest rate method.

Consolidated statement of comprehensive income

fillions of Canadian dollars, for the year ended October 31		2024		2023
let income	\$	7,154	\$	5,039
Other comprehensive income (loss) (OCI), net of income tax, that is subject to subsequent reclassification to net income Net foreign currency translation adjustments				
Net gains (losses) on investments in foreign operations		281		1,163
Net gains (losses) on hedges of investments in foreign operations		(267)		(812)
		14		351
Net change in debt securities measured at FVOCI		407		074
Net gains (losses) on debt securities measured at FVOCI Net (gains) losses reclassified to net income		127 (27)		274 (65)
		100		209
Net change in cash flow hedges		100		203
Net gains (losses) on derivatives designated as cash flow hedges		2,348		(222)
Net (gains) losses reclassified to net income		(813)		(142)
		1,535		(364)
OCI, net of income tax, that is not subject to subsequent reclassification to net income				
Net gains (losses) on post-employment defined benefit plans		250		(240)
Net gains (losses) due to fair value change of fair value option (FVO) liabilities attributable to		(046)		(100)
changes in credit risk Net gains (losses) on equity securities designated at FVOCI		(216) (13)		(106) 19
		21		(327)
		21		(021)
		1,670		(131)
Comprehensive income	\$	8,824	\$	4,908
Comprehensive income attributable to non-controlling interests	\$	39	\$	38
Preferred shareholders and other equity instrument holders	\$	263	\$	267
Common shareholders	Ψ	8,522	Ψ	4,603
	\$		\$	
Common shareholders	\$	8,522 8,785	\$	4,603 4,870
Common shareholders Comprehensive income attributable to equity shareholders 1) Certain comparative amounts have been restated to reflect the adoption of IFRS 17 in the first quarter of 2024. See Note 1 to the ca additional details. 2) Includes \$113 million of gains for 2024 (2023: \$66 million of gains) relating to our investments in equity-accounted associates and	\$	8,522 8,785	\$	4,603 4,870
Common shareholders Comprehensive income attributable to equity shareholders 1) Certain comparative amounts have been restated to reflect the adoption of IFRS 17 in the first quarter of 2024. See Note 1 to the conditional details. 2) Includes \$113 million of gains for 2024 (2023: \$66 million of gains) relating to our investments in equity-accounted associates and Millions of Canadian dollars, for the year ended October 31 ncome tax (expense) benefit allocated to each component of OCI Subject to subsequent reclassification to net income Net foreign currency translation adjustments Net gains (losses) on investments in foreign operations	\$	8,522 8,785 ancial state	\$	4,603 4,870 for 2023 (26)
Common shareholders Comprehensive income attributable to equity shareholders 1) Certain comparative amounts have been restated to reflect the adoption of IFRS 17 in the first quarter of 2024. See Note 1 to the co additional details. 2) Includes \$113 million of gains for 2024 (2023: \$66 million of gains) relating to our investments in equity-accounted associates and fillions of Canadian dollars, for the year ended October 31 mcome tax (expense) benefit allocated to each component of OCI subject to subsequent reclassification to net income Net foreign currency translation adjustments	\$ onsolidated fin: joint ventures.	8,522 8,785 ancial state 2024 (5) –	\$ ments	4,603 4,870 for 2023
Common shareholders Comprehensive income attributable to equity shareholders 1) Certain comparative amounts have been restated to reflect the adoption of IFRS 17 in the first quarter of 2024. See Note 1 to the conditional details. 2) Includes \$113 million of gains for 2024 (2023: \$66 million of gains) relating to our investments in equity-accounted associates and illions of Canadian dollars, for the year ended October 31 mocome tax (expense) benefit allocated to each component of OCI Subject to subsequent reclassification to net income Net foreign currency translation adjustments Net gains (losses) on investments in foreign operations Net gains (losses) on hedges of investments in foreign operations	\$ onsolidated fin: joint ventures.	8,522 8,785 ancial state 2024	\$ ments	4,603 4,870 for 2023 (26)
Common shareholders Comprehensive income attributable to equity shareholders 1) Certain comparative amounts have been restated to reflect the adoption of IFRS 17 in the first quarter of 2024. See Note 1 to the conditional details. 2) Includes \$113 million of gains for 2024 (2023: \$66 million of gains) relating to our investments in equity-accounted associates and 4/// Additional dollars, for the year ended October 31 comme tax (expense) benefit allocated to each component of OCI Subject to subsequent reclassification to net income Net foreign currency translation adjustments Net gains (losses) on investments in foreign operations Net gains (losses) on hedges of investments in foreign operations Net gains (losses) on hedges of investments in foreign operations Net change in debt securities measured at FVOCI	\$ onsolidated fin: joint ventures.	8,522 8,785 ancial state 2024 (5) - (5)	\$ ments	4,603 4,870 for 2023 (26) 26
Common shareholders Comprehensive income attributable to equity shareholders Comprehensive income attributable to equity shareholders Comprehensive income attributable to equity shareholders Component of IFRS 17 in the first quarter of 2024. See Note 1 to the conditional details. Component of gains for 2024 (2023: \$66 million of gains) relating to our investments in equity-accounted associates and Millions of Canadian dollars, for the year ended October 31 Component ax (expense) benefit allocated to each component of OCI Subject to subsequent reclassification to net income Net foreign currency translation adjustments Net gains (losses) on investments in foreign operations Net gains (losses) on hedges of investments in foreign operations Net gains (losses) on debt securities measured at FVOCI Net gains (losses) on debt securities measured at FVOCI	\$ onsolidated fin: joint ventures.	8,522 8,785 ancial state 2024 (5) - (5) (12)	\$ ments	4,603 4,870 for 2023 (26) 26 - (65)
Common shareholders Comprehensive income attributable to equity shareholders 1) Certain comparative amounts have been restated to reflect the adoption of IFRS 17 in the first quarter of 2024. See Note 1 to the ca additional details. 2) Includes \$113 million of gains for 2024 (2023: \$66 million of gains) relating to our investments in equity-accounted associates and fillions of Canadian dollars, for the year ended October 31 fictions of Canadian dollars, for the year ended October 3	\$ onsolidated fin: joint ventures.	8,522 8,785 ancial state 2024 (5) - (5) (12) 10	\$ ments	4,603 4,870 for 2023 (26) 26 - (65) 25
Common shareholders Comprehensive income attributable to equity shareholders 1) Certain comparative amounts have been restated to reflect the adoption of IFRS 17 in the first quarter of 2024. See Note 1 to the conditional details. 2) Includes \$113 million of gains for 2024 (2023: \$66 million of gains) relating to our investments in equity-accounted associates and 1/// 1/// 1/// 1/// 1/// 1/// 1/// 1//	\$ onsolidated fin: joint ventures.	8,522 8,785 ancial state 2024 (5) - (5) (12)	\$ ments	4,603 4,870 for 2023 (26 26 26 - (65) 25
Common shareholders Comprehensive income attributable to equity shareholders 1) Certain comparative amounts have been restated to reflect the adoption of IFRS 17 in the first quarter of 2024. See Note 1 to the conditional details. 2) Includes \$113 million of gains for 2024 (2023: \$66 million of gains) relating to our investments in equity-accounted associates and Millions of Canadian dollars, for the year ended October 31 ncome tax (expense) benefit allocated to each component of OCI Subject to subsequent reclassification to net income Net foreign currency translation adjustments Net gains (losses) on investments in foreign operations Net gains (losses) on hedges of investments in foreign operations Net gains (losses) on debt securities measured at FVOCI Net gains (losses) on debt securities measured at FVOCI Net gains (losses reclassified to net income Net change in cash flow hedges	\$ onsolidated fin: joint ventures.	8,522 8,785 ancial state 2024 (5) - (5) (12) 10 (2)	\$ ments	4,603 4,870 for 2023 (26) 26 - (65) 25 (40)
Common shareholders Comprehensive income attributable to equity shareholders 1) Certain comparative amounts have been restated to reflect the adoption of IFRS 17 in the first quarter of 2024. See Note 1 to the conditional details. 2) Includes \$113 million of gains for 2024 (2023: \$66 million of gains) relating to our investments in equity-accounted associates and illions of Canadian dollars, for the year ended October 31 ncome tax (expense) benefit allocated to each component of OCI Subject to subsequent reclassification to net income Net foreign currency translation adjustments Net gains (losses) on investments in foreign operations Net gains (losses) on hedges of investments in foreign operations Net gains (losses) on debt securities measured at FVOCI Net gains (losses) on debt securities measured at FVOCI Net gains (losses reclassified to net income	\$ onsolidated fin: joint ventures.	8,522 8,785 ancial state 2024 (5) - (5) (12) 10	\$ ments	4,603 4,870 for 2023 (26 26 26 - (65) 25
Common shareholders Comprehensive income attributable to equity shareholders Comprehensive income attributable to equity shareholders Certain comparative amounts have been restated to reflect the adoption of IFRS 17 in the first quarter of 2024. See Note 1 to the conditional details. Common shareholders Comprehensive income attributable to equity shareholders Certain comparative amounts have been restated to reflect the adoption of IFRS 17 in the first quarter of 2024. See Note 1 to the conditional details. Common shareholders Comprehensive income attributable to equity shareholders Certain comparative amounts have been restated to reflect the adoption of IFRS 17 in the first quarter of 2024. See Note 1 to the conditional details. Common shareholders Comprehensive income attributable to equity shareholders Comprehensive income associates and Comprehensive income attributable to each component of OCI Subject to subsequent reclassification to net income Net foreign currency translation adjustments Net gains (losses) on investments in foreign operations Net gains (losses) on hedges of investments in foreign operations Net change in debt securities measured at FVOCI Net gains (losses) on debt securities measured at FVOCI Net (gains) losses reclassified to net income Net change in cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges	\$ onsolidated fin: joint ventures.	8,522 8,785 ancial state 2024 (5) - (5) (12) 10 (2) (903)	\$ ments	4,603 4,870 for 2023 (26) 26 - (65) 25 (40) 106 46
Common shareholders Comprehensive income attributable to equity shareholders 1) Certain comparative amounts have been restated to reflect the adoption of IFRS 17 in the first quarter of 2024. See Note 1 to the conditional details. 2) Includes \$113 million of gains for 2024 (2023: \$66 million of gains) relating to our investments in equity-accounted associates and Allions of Canadian dollars, for the year ended October 31 necome tax (expense) benefit allocated to each component of OCI Subject to subsequent reclassification to net income Net change in debt securities measured at FVOCI Net gains (losses) on debt securities measured at FVOCI Net gains (losses) on debt securities measured at FVOCI Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated	\$ onsolidated fin: joint ventures.	8,522 8,785 ancial state 2024 (5) - (5) (12) 10 (2) (903) 313 (590)	\$ ments	4,603 4,870 for 2023 (26) 26 - (65) 25 (40) 106 46 152
Common shareholders Comprehensive income attributable to equity shareholders 1) Certain comparative amounts have been restated to reflect the adoption of IFRS 17 in the first quarter of 2024. See Note 1 to the cr additional details. 2) Includes \$113 million of gains for 2024 (2023: \$66 million of gains) relating to our investments in equity-accounted associates and 1/// Certain dollars, for the year ended October 31 1/// Content of Cl Subject to subsequent reclassification to net income 1/// See Solution 1/// S	\$ onsolidated fin: joint ventures.	8,522 8,785 ancial state 2024 (5) - (5) (12) 10 (2) (903) 313 (590) (68)	\$ ments	4,603 4,870 for 2023 (26) 26 26 26 (65) 25 (40) 106 46 152 75
Common shareholders Comprehensive income attributable to equity shareholders 1) Certain comparative amounts have been restated to reflect the adoption of IFRS 17 in the first quarter of 2024. See Note 1 to the conditional details. 2) Includes \$113 million of gains for 2024 (2023: \$66 million of gains) relating to our investments in equity-accounted associates and Allions of Canadian dollars, for the year ended October 31 necome tax (expense) benefit allocated to each component of OCI Subject to subsequent reclassification to net income Net change in debt securities measured at FVOCI Net gains (losses) on debt securities measured at FVOCI Net gains (losses) on debt securities measured at FVOCI Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on derivatives designated	\$ onsolidated fin: joint ventures.	8,522 8,785 ancial state 2024 (5) - (5) (12) 10 (2) (903) 313 (590)	\$ ments	4,603 4,870 for 2023 (26) 26 26 26 26 26 26 26 26 25 (40) 106 46 152 75 38
Common shareholders Comprehensive income attributable to equity shareholders 1) Certain comparative amounts have been restated to reflect the adoption of IFRS 17 in the first quarter of 2024. See Note 1 to the cr additional details. 2) Includes \$113 million of gains for 2024 (2023: \$66 million of gains) relating to our investments in equity-accounted associates and Alilions of Canadian dollars, for the year ended October 31 ncome tax (expense) benefit allocated to each component of OCI Subject to subsequent reclassification to net income Net foreign currency translation adjustments Net gains (losses) on hedges of investments in foreign operations Net gains (losses) on debt securities measured at FVOCI Net (gains) losses reclassified to net income Net change in cash flow hedges Net gains (losses) on derivatives designated as cash flow hedges Net gains (losses) on post-employment defined benefit plans	\$ onsolidated fin: joint ventures.	8,522 8,785 ancial state 2024 (5) - (5) (12) 10 (2) (903) 313 (590) (68) 83	\$ ments	4,603 4,870 for 2023 (26) 26 26 26 26 25 (40) 106 46 152 75

Consolidated statement of changes in equity

Millions of Canadian dollars, for the year ended October 31		2024	2023 (1)
Preferred shares and other equity instruments (Note 15) Balance at beginning of year Issue of preferred shares and limited recourse capital notes (LRCNs) Redemption of preferred shares Treasury shares	\$	4,925 1,000 (975) (4)	\$ 4,923 - - 2
Balance at end of year	\$	4,946	\$ 4,925
Common shares (Note 15) Balance at beginning of year Issue of common shares Purchase of common shares for cancellation Treasury shares	\$	16,082 1,019 (90) –	\$ 14,726 1,358 _ (2)
Balance at end of year	\$	17,011	\$ 16,082
Contributed surplus Balance at beginning of year Compensation expense arising from equity-settled share-based awards Exercise of stock options and settlement of other equity-settled share-based awards Other	\$	109 16 (9) 43	\$ 115 13 (20) 1
Balance at end of year	\$	159	\$ 109
Retained earnings Balance at beginning of year before accounting policy changes Impact of adopting IFRS 17 at November 1, 2022		n/a n/a	\$ 28,823 (56)
Balance at beginning of year Net income attributable to equity shareholders Dividends and distributions (Note 15) Preferred and other equity instruments Common	\$	30,352 7,115 (263) (3,382)	28,767 5,001 (267) (3,149)
Premium on purchase of common shares for cancellation Realized gains (losses) on equity securities designated at FVOCI reclassified from AOCI Other		(329) (15) (7)	
Balance at end of year	\$	33,471	\$ 30,352
AOCI, net of income tax AOCI, net of income tax, that is subject to subsequent reclassification to net income Net foreign currency translation adjustments Balance at beginning of year Net change in foreign currency translation adjustments	\$	2,162 14	\$ 1,811 351
Balance at end of year	\$	2,176	\$ 2,162
Net gains (losses) on debt securities measured at FVOCI Balance at beginning of year Net change in debt securities measured at FVOCI	\$	(407) 100	\$ (616) 209
Balance at end of year	\$	(307)	\$ (407)
Net gains (losses) on cash flow hedges Balance at beginning of year Net change in cash flow hedges	\$	(1,026) 1,535	\$ (662) (364)
Balance at end of year	\$	509	\$ (1,026)
AOCI, net of income tax, that is not subject to subsequent reclassification to net income Net gains (losses) on post-employment defined benefit plans Balance at beginning of year Net change in post-employment defined benefit plans	\$	592 250	\$ 832 (240)
Balance at end of year	\$	842	\$ 592
Net gains (losses) due to fair value change of FVO liabilities attributable to changes in credit risk Balance at beginning of year Net change attributable to changes in credit risk	\$	128 (216)	\$ 234 (106)
Balance at end of year	\$	(88)	\$ 128
Net gains (losses) on equity securities designated at FVOCI Balance at beginning of year Net gains (losses) on equity securities designated at FVOCI Realized (gains) losses on equity securities designated at FVOCI reclassified to retained earnings	\$	14 (13) 15	\$ (5) 19 –
Balance at end of year	\$	16	\$ 14
Total AOCI, net of income tax	\$	3,148	\$ 1,463
Non-controlling interests Balance at beginning of year Net income attributable to non-controlling interests Dividends Other	\$	232 39 (8) 9	\$ 201 38 (8) 1
Balance at end of year	\$	272	\$ 232
	· · ·		

(1) Certain comparative amounts have been restated to reflect the adoption of IFRS 17 in the first quarter of 2024. See Note 1 to the consolidated financial statements for additional details.

n/a Not applicable.

Consolidated statement of cash flows

Millions of Canadian dollars, for the year ended October 31		2024		2023
Cash flows provided by (used in) operating activities				
Net income	\$	7,154	\$	5,039
Adjustments to reconcile net income to cash flows provided by (used in) operating activities:				
Provision for credit losses		2,001		2,010
Amortization and impairment ⁽²⁾		1,170		1,143
Stock options and restricted shares expense		16		13
Deferred income taxes		(244)		(84)
Losses (gains) from debt securities measured at FVOCI and amortized cost		(43)		(83)
Net losses (gains) on disposal of property and equipment		(1)		(3
Other non-cash items, net	(*	1,822)		1,822
Net changes in operating assets and liabilities				
Interest-bearing deposits with banks		4,597)		(2,576
Loans, net of repayments		8,930)		(14,301
Deposits, net of withdrawals		4,467		17,045
Obligations related to securities sold short	:	2,976		3,382
Accrued interest receivable		(711)		(1,272
Accrued interest payable		452		2,521
Derivative assets	(3	3,240)		9,826
Derivative liabilities		(813)		(10,382
Securities measured at FVTPL	(23	3,319)		(15,427
Other assets and liabilities measured/designated at FVTPL	:	3,431		8,259
Current income taxes		(257)		361
Cash collateral on securities lent		(84)		3,228
Obligations related to securities sold under repurchase agreements	2	3,035		9,319
Cash collateral on securities borrowed	(2	2,377)		675
Securities purchased under resale agreements	(3	3,537)		(10,971
Other, net		6,361		2,610
ssue of subordinated indebtedness Redemption/repurchase/maturity of subordinated indebtedness ssue of preferred shares and limited recourse capital notes, net of issuance cost Redemption of preferred shares		2,250 1,536) 996 (975)		1,750 (1,500 -
ssue of common shares for cash		` 312		183
Purchase of common shares for cancellation		(419)		-
let sale (purchase) of treasury shares		(4)		-
Dividends and distributions paid	(2	2,947)		(2,261
Repayment of lease liabilities		(287)		(331
	(2	2,610)		(2,159
ash flows provided by (used in) investing activities				
urchase of securities measured/designated at FVOCI and amortized cost	(7)	6,528)		(79,487
Proceeds from sale of securities measured/designated at FVOCI and amortized cost	2	9,761		26,914
Proceeds from maturity of debt securities measured at FVOCI and amortized cost	2	7,105		32,824
let sale (purchase) of property, equipment, software and other intangible assets	(*	1,089)		(1,014
	(2	0,751)		(20,763
iffect of exchange rate changes on cash and non-interest-bearing deposits with banks		22		49
let increase (decrease) in cash and non-interest-bearing deposits with banks during the year		2,251)		(10,719
Cash and non-interest-bearing deposits with banks at beginning of year		0,816	¢	31,535
Cash and non-interest-bearing deposits with banks at end of year (3)		8,565	\$	20,816
Cash interest paid		8,038	\$	29,673
Cash interest received		9,761		42,600
Cash dividends received		1,713		1,147
Cash income taxes paid		2,513		1,657

(1) Certain comparative amounts have been restated to reflect the adoption of IFRS 17 in the first quarter of 2024. See Note 1 to the consolidated financial statements for additional details.

(2) Comprises amortization and impairment of buildings, right-of-use assets, furniture, equipment, leasehold improvements, and software and other intangible assets.
 (3) Includes restricted cash of \$466 million (2023; \$491 million) and interest-bearing demand deposits with Bank of Canada.

Notes to the consolidated financial statements

Canadian Imperial Bank of Commerce (CIBC) is a diversified financial institution governed by the *Bank Act* (Canada). CIBC was formed through the amalgamation of the Canadian Bank of Commerce and Imperial Bank of Canada in 1961. Through our four strategic business units (SBUs) – Canadian Personal and Business Banking, Canadian Commercial Banking and Wealth Management, U.S. Commercial Banking and Wealth Management, and Capital Markets and Direct Financial Services – CIBC provides a full range of financial products and services to our personal banking, business, public sector and institutional clients in Canada, the United States (U.S.) and around the world. Refer to Note 29 for further details on our business units. CIBC is incorporated and domiciled in Canada, with our registered and principal business offices located at CIBC SQUARE, Toronto, Ontario.

Note 1 | Basis of preparation and summary of material accounting policies

Basis of preparation

The consolidated financial statements of CIBC have been prepared in accordance with International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board (IASB). These consolidated financial statements also comply with Section 308(4) of the *Bank Act* (Canada) and the requirements of the Office of the Superintendent of Financial Institutions (OSFI).

CIBC has consistently applied the same accounting policies throughout all periods presented, except as indicated in the "Changes in accounting policies" section below.

These consolidated financial statements are presented in millions of Canadian dollars, unless otherwise indicated.

These consolidated financial statements were authorized for issue by the Board of Directors (the Board) on December 4, 2024.

Summary of material accounting policies

The following paragraphs describe our material accounting policies.

Use of estimates and assumptions

The preparation of the consolidated financial statements in accordance with IFRS requires management to make estimates and assumptions that affect the recognized and measured amounts of assets, liabilities, net income, comprehensive income and related disclosures. Significant estimates and assumptions are made in the areas of the valuation of financial instruments, allowance for credit losses, the evaluation of whether to consolidate structured entities (SEs), leases, asset impairment, income taxes, provisions and contingent liabilities, post-employment and other long-term benefit plan assumptions and the valuation of self-managed loyalty points programs. Actual results could differ from these estimates and assumptions.

Basis of consolidation

We consolidate entities over which we have control. We have control over another entity when we have: (i) power to direct relevant activities of the entity; (ii) exposure, or rights, to variable returns from our involvement with the entity; and (iii) the ability to affect those returns through our power over the entity.

Subsidiaries

Subsidiaries are entities over which CIBC has control. Generally, CIBC has control of its subsidiaries through a shareholding of more than 50% of the voting rights, and has significant exposure to the subsidiaries based on its ownership interests of more than 50%. The effects of potential voting rights that CIBC has the practical ability to exercise are considered when assessing whether control exists. Subsidiaries are consolidated from the date control is lost. Consistent accounting policies are applied for all consolidated subsidiaries. Details of our significant subsidiaries are provided in Note 25.

Structured entities

A SE is an entity that has been designed so that voting or similar rights are not the dominant factor in deciding who controls the entity, such as when any voting rights relate to administrative tasks only and the significant relevant activities are directed by contractual arrangements. SEs often have some or all of the following features or attributes: (i) restricted activities; (ii) a narrow and well-defined objective, such as to securitize our own financial assets or third-party financial assets to provide sources of funding or to provide investment opportunities for investors by passing on risks and rewards associated with the assets of the SE to investors; (iii) insufficient equity to permit the SE to finance its activities without subordinated financial support; or (iv) financing in the form of multiple contractually linked instruments to investors that create concentrations of credit or other risks. Examples of SEs include securitization vehicles, asset-backed financings, capital vehicles and investment funds.

When voting rights are not relevant in deciding whether CIBC has power over an entity, particularly for complex SEs, the assessment of control considers all facts and circumstances, including the purpose and design of the investee, its relationship with other parties and each party's ability to make decisions over significant activities, and whether CIBC is acting as a principal or as an agent.

We do not have control over an investee when we are acting as the agent for a third-party. In assessing whether we are an agent we determine: (i) the scope of our decision-making authority; (ii) the rights held by other parties; (iii) the remuneration to which we are entitled; and (iv) our exposure to variability of returns from other interests that we hold in the investee.

Consolidation conclusions are reassessed whenever there is a change in the specific facts and circumstances relevant to one or more of the three elements of control. Factors that trigger the reassessment include, but are not limited to, significant changes in ownership structure of the entities, changes in contractual or governance arrangements, provision of a liquidity facility beyond the original terms, transactions with the entities that were not contemplated originally and changes in the financing structure of the entities.

Transactions eliminated on consolidation

All intercompany transactions, balances and unrealized gains and losses on transactions are eliminated on consolidation.

Non-controlling interests

Non-controlling interests are presented on the consolidated balance sheet as a separate component of equity that is distinct from CIBC's shareholders' equity. The net income attributable to non-controlling interests is presented separately in the consolidated statement of income.

Associates and joint ventures

We classify investments in entities over which we have significant influence, and that are neither subsidiaries nor joint ventures, as associates. Significant influence is presumed to exist where we hold, either directly or indirectly, between 20% and 50% of the voting rights of an entity, or, in the case of a limited partnership, where CIBC is a co-general partner. Significant influence also may exist where we hold less than 20% of the voting rights of an entity, for example if we have influence over policy-making processes through representation on the entity's Board of Directors, or by other means. Where we are a party to a contractual arrangement whereby we undertake an economic activity that is subject to joint control together with one or more parties, we classify our interest in the venture as a joint venture.

Investments in associates and interests in joint ventures are accounted for using the equity method. Under the equity method, such investments are initially measured at cost, including attributable goodwill and intangible assets, and are adjusted thereafter for the post-acquisition change in our share of the net assets of the investment.

In applying the equity method for an investment that has a different reporting period from that of CIBC, adjustments are made for the effects of any significant events or transactions that occur between the reporting date of the investment and CIBC's reporting date.

Foreign currency translation

Monetary assets and liabilities and non-monetary assets and liabilities measured at fair value that are denominated in foreign currencies are translated into the functional currencies of operations at prevailing exchange rates at the date of the consolidated balance sheet. Revenue and expenses are translated using average monthly exchange rates. Realized and unrealized gains and losses arising from translation into functional currencies are included in the consolidated statement of income, with the exception of unrealized foreign exchange gains and losses on FVOCI equity securities, which are included in AOCI.

Assets and liabilities of foreign operations with a functional currency other than the Canadian dollar, including goodwill and fair value adjustments arising on acquisition, are translated into Canadian dollars at the exchange rates prevailing as at the consolidated balance sheet date, while revenue and expenses of these foreign operations are translated into Canadian dollars at the average monthly exchange rates. Exchange gains and losses arising from the translation of these foreign operations and from the results of hedging the net investment in these foreign operations, net of applicable taxes, are included in Net foreign currency translation adjustments, in AOCI.

Any accumulated exchange gains and losses, including the impact of hedging, and any applicable taxes in AOCI are reclassified into the consolidated statement of income when there is a disposal of a foreign operation, including a partial disposal of a foreign operation that involves the loss of control. On partial disposal of a foreign operation that does not involve the loss of control, the proportionate share of the accumulated exchange gains and losses, including the impact of hedging, and any applicable taxes previously recognized in AOCI are reclassified into the consolidated statement of income.

Accounting for financial instruments

Classification and measurement of financial instruments

All financial assets must be classified at initial recognition as financial instruments mandatorily measured at FVTPL (trading and non-trading), financial instruments measured at amortized cost, debt financial instruments measured at FVOCI, equity financial instruments designated at FVOCI, or financial instruments designated at FVTPL (fair value option), based on the contractual cash flow characteristics of the financial assets and the business model under which the financial assets are managed. All financial assets and derivatives are required to be measured at fair value with the exception of financial assets measured at amortized cost. Financial assets are required to be reclassified when and only when the business model under which they are managed. All reclassifications are to be applied prospectively from the reclassification date.

The classification and measurement model requires that all debt instrument financial assets that do not meet a "solely payment of principal and interest" (SPPI) test, including those that contain embedded derivatives, be classified at initial recognition as FVTPL. The SPPI test is conducted to identify whether the contractual cash flows of a financial instrument are "solely payments of principal and interest" such that any variability in the contractual cash flows is consistent with a "basic lending arrangement". "Principal" for the purpose of this test is defined as the fair value of the financial asset at initial recognition and may change over the life of the financial asset, for example, due to repayments of principal or amortization of the premium/discount. "Interest" for the purpose of this test is defined as the fair value of this test is defined as the fair value of the significant elements of interest within a lending arrangement. Contractual terms that introduce a more than de minimis exposure to risks or volatility in the contractual cash flows that are unrelated to a basic lending arrangement do not give rise to contractual cash flows that are solely payments of principal and interest on the amount outstanding. The intent of the SPPI test is to ensure that debt instruments that contain non-basic lending features, such as equity conversion options and equity-linked payouts, are measured at FVTPL.

For debt instrument financial assets that meet the SPPI test, classification at initial recognition is determined based on the business model under which these instruments are managed. Debt instruments that are managed on a "held for trading" or "fair value" basis are classified as FVTPL. Debt instruments that are managed on a "hold to collect and for sale" basis are classified as FVOCI for debt. Debt instruments that are managed on a "hold to collect" basis are classified as amortized cost. We consider the following in our determination of the applicable business model for financial assets:

- I) The business purpose of the portfolio;
- II) The risks that are being managed and the type of business activities that are being carried out on a day-to-day basis to manage the risks;
- III) The basis on which performance of the portfolio is being evaluated; and
- IV) The frequency and significance of sales activity.

All equity instrument financial assets are classified at initial recognition as FVTPL unless they are not held with the intent for short-term profit-taking and an irrevocable designation is made to classify the instrument as FVOCI for equities.

Derivatives, obligations related to securities sold short and FVO financial liabilities are measured at fair value. Other financial liabilities are measured at amortized cost.

Derivatives are measured at FVTPL, except to the extent that they are designated in a hedging relationship, in which case the International Accounting Standard (IAS) 39 "Financial Instruments: Recognition and Measurement" (IAS 39) hedge accounting requirements continue to apply.

Financial instruments mandatorily measured at FVTPL (trading and non-trading)

Trading financial instruments are mandatorily measured at FVTPL as they are held for trading purposes or are part of a managed portfolio with a pattern of short-term profit-taking. Non-trading financial assets are also mandatorily measured at fair value if their contractual cash flow characteristics do not meet the SPPI test or if they are managed together with other financial instruments on a fair value basis.

Trading and non-trading financial instruments mandatorily measured at FVTPL are remeasured at fair value as at the consolidated balance sheet date. Gains and losses realized on disposition and unrealized gains and losses from changes in fair value are included in Non-interest income as Gains (losses) from financial instruments measured/designated at FVTPL, net. Interest income and dividends earned on trading and non-trading securities and dividends and interest expense incurred on securities sold short are included in net interest income.

Financial instruments designated at FVTPL (fair value option)

Financial instruments designated at FVTPL are those that we voluntarily designate at initial recognition as instruments that we will measure at fair value through the consolidated statement of income that would otherwise fall into a different accounting category. The FVO designation, once made, is irrevocable and can only be applied if reliable fair values are available, when doing so eliminates or significantly reduces the measurement inconsistency that would otherwise arise from measuring assets or liabilities on a different basis and if certain OSFI requirements pertaining to certain loans are met. Financial liabilities may also be designated at FVTPL when they are part of a portfolio which is managed on a fair value basis, in accordance with our investment strategy, and are reported internally on that basis. Designation at FVTPL may also be applied to financial liabilities that have one or more embedded derivatives that would otherwise require bifurcation. We apply the FVO to certain mortgage commitments.

Gains and losses realized on dispositions and unrealized gains and losses from changes in the fair value of FVO financial instruments are treated in the same manner as financial instruments which are mandatorily measured at FVTPL, except that changes in the fair value of FVO liabilities that are attributable to changes in own credit risk are recognized in OCI. Dividends and interest earned, and interest expense incurred on FVO assets and liabilities are included in Interest income and Interest expense, respectively.

Financial assets measured at amortized cost

Financial assets measured at amortized cost are debt financial instruments with contractual cash flows that meet the SPPI test and are managed on a "hold to collect" basis. These financial assets are recognized initially at fair value plus direct and incremental transaction costs, and are subsequently measured at amortized cost, using the effective interest rate method, net of an allowance for expected credit losses (ECL).

Loans measured at amortized cost include residential mortgages, personal loans, credit cards and most business and government loans. Certain portfolios of treasury securities that are managed on a "hold to collect" basis are also classified as amortized cost.

Most deposits with banks, securities purchased under resale agreements, cash collateral on securities borrowed and most customers' liability under acceptances are accounted for at amortized cost.

Debt financial assets measured at FVOCI

Debt financial instruments measured at FVOCI are non-derivative financial assets with contractual cash flows that meet the SPPI test and are managed on a "hold to collect and for sale" basis.

FVOCI debt instruments are measured initially at fair value, plus direct and incremental transaction costs. Subsequent to initial recognition, FVOCI debt instruments are remeasured at fair value, with the exception that changes in ECL allowances in addition to related foreign exchange gains or losses are recognized in the consolidated statement of income. Cumulative gains and losses previously recognized in OCI are transferred from AOCI to the consolidated statement of income when the debt instrument is sold. Realized gains and losses on sale, determined on an average cost basis, and changes in ECL allowances, are included in Gains (losses) from debt securities measured at FVOCI and amortized cost, net in the consolidated statement of income. Interest income from FVOCI debt instruments is included in Interest income. FVOCI debt instruments include our treasury securities which are managed on a "hold to collect and for sale" basis.

A debt financial instrument is classified as impaired (stage 3) when one or more events that have a detrimental impact on the estimated future cash flows of that financial instrument have occurred after its initial recognition. Evidence of impairment includes indications that the borrower is experiencing significant financial difficulty, or a default or delinquency has occurred.

Equity financial instruments designated at FVOCI

Equity financial instruments are measured at FVTPL unless an irrevocable designation is made to measure them at FVOCI. Gains or losses from changes in the fair value of equity instruments designated at FVOCI, including any related foreign exchange gains or losses, are recognized in OCI. Amounts recognized in OCI will not be subsequently recycled to profit or loss, with the exception of dividends that are not considered a return of capital, which are recognized as interest income when received in the consolidated statement of income. Instead, cumulative gains or losses upon derecognition of the equity instrument will be transferred within equity from AOCI to retained earnings and presented in Realized gains (losses) on equity securities designated at FVOCI reclassified to retained earnings in the consolidated statement of changes in equity. Financial assets designated as FVOCI include non-trading equity securities, primarily related to our investment in private companies and certain limited partnerships.

Impairment of financial assets

ECL allowances are recognized on all financial assets that are debt instruments classified either as amortized cost or FVOCI and for all loan commitments and financial guarantees that are not measured at FVTPL. ECL allowances represent credit losses that reflect an unbiased and probability-weighted amount which is determined by evaluating a range of possible outcomes, the time value of money and reasonable and supportable information about past events, current conditions and forecasts of future economic conditions. Forward-looking information is explicitly incorporated into the estimation of ECL allowances, which involves significant judgment (see Note 5 for additional details).

ECL allowances for loans and acceptances are included in Allowance for credit losses on the consolidated balance sheet. ECL allowances for FVOCI debt securities are included as a component of the carrying value of the securities, which are measured at fair value. ECL allowances for other financial assets are included in the carrying value of the instrument. ECL allowances for guarantees and loan commitments are included in Other liabilities.

ECL allowances are measured at amounts equal to either: (i) 12-month ECL; or (ii) lifetime ECL for those financial instruments which have experienced a significant increase in credit risk (SICR) since initial recognition or when there is objective evidence of impairment.

The calculation of ECL allowances is based on the expected value of three probability-weighted scenarios to measure the expected cash shortfalls, discounted at the effective interest rate. A cash shortfall is the difference between the contractual cash flows that are due and the cash flows that we expect to receive. The key inputs in the measurement of ECL allowances are as follows:

- The probability of default (PD) is an estimate of the likelihood of default over a given time horizon;
- The loss given default (LGD) is an estimate of the loss arising in the case where a default occurs at a given time; and
- The exposure at default (EAD) is an estimate of the exposure at a future default date.

Lifetime ECL is the expected credit losses that result from all possible default events over the expected life of a financial instrument. 12-month ECL is the portion of lifetime expected credit losses that represent the expected credit losses that result from default events on the financial instrument that are possible within the 12 months after the reporting date.

Stage migration and significant increase in credit risk

As a result of the requirements above, financial instruments subject to ECL allowances are categorized into three stages.

For performing financial instruments:

Stage 1 is comprised of all performing financial instruments which have not experienced a SICR since initial recognition. We recognize 12 months of ECL for stage 1 financial instruments. In assessing whether credit risk has increased significantly, we compare the risk of a default occurring on the financial instrument as at the reporting date with the risk of a default occurring on the financial instrument as at the reporting date with the risk of a default occurring on the financial instrument as at the date of its initial recognition.

Stage 2 is comprised of all performing financial instruments which have experienced a SICR since initial recognition. We recognize lifetime ECL for stage 2 financial instruments. In subsequent reporting periods, if the credit risk of the financial instrument improves such that there is no longer a SICR since initial recognition, we then revert to recognizing 12 months of ECL as the financial instrument has migrated back to stage 1.

We determine whether a financial instrument has experienced a SICR since its initial recognition on an individual financial instrument basis. Changes in the required ECL allowance, including the impact of financial instruments migrating between stage 1 and stage 2, are recorded in Provision for credit losses in the consolidated statement of income. Significant judgment is required in the application of SICR (see Note 5 for additional details).

Stage 3 financial instruments are those that we have classified as impaired. We recognize lifetime ECL for all stage 3 financial instruments. We classify a financial instrument as impaired when one or more events that have a detrimental impact on the estimated future cash flows of that financial instrument have occurred after its initial recognition. Evidence of impairment includes indications that the borrower is experiencing significant financial difficulty, or a default or delinquency has occurred. Generally, financial instruments on which repayment of principal or payment of interest is contractually more than 90 days in arrears are considered impaired, except for credit card loans, which are classified as impaired and are fully written off when payments are contractually 180 days in arrears or at the earlier of the notice of bankruptcy, settlement proposal, or enlistment of credit counselling services.

A financial instrument is no longer considered impaired when it is determined that there is reasonable assurance that the principal and interest are fully collectable in accordance with the original contractual terms or revised market terms of the financial instrument with all criteria for the impaired classification having been remedied.

Financial instruments are written off, either partially or in full, against the related allowance for credit losses when we judge that there is no realistic prospect of future recovery in respect of those amounts. When financial instruments are secured, this is generally after all collateral has been realized or transferred to CIBC, or in certain circumstances, when the net realizable value of any collateral and other available information suggests that there is no reasonable expectation of further recovery. In subsequent periods, any recoveries of amounts previously written off are credited to the provision for credit losses.

Purchased loans

Both purchased performing and purchased credit-impaired loans are initially measured at their acquisition date fair values. As a result of recording these loans at fair value, no allowance for credit losses is recognized in the purchase equation at the acquisition date. Fair value is determined by estimating the principal and interest cash flows expected to be collected and discounting those cash flows at a market rate of interest. At the acquisition date, we classify a loan as performing where we expect timely collection of all amounts in accordance with the original contractual terms of the loan and as credit-impaired where it is probable that we will not be able to collect all contractually required payments.

For purchased performing loans, the acquisition date fair value adjustment on each loan is amortized to interest income over the expected remaining life of the loan using the effective interest rate method. The remaining unamortized amounts relating to those loans are recorded in income in the period that the loan is repaid. ECL allowances are established in Provision for credit losses in the consolidated statement of income immediately after the acquisition date based on classifying each loan in stage 1, since the acquisition date is established as the initial recognition date of purchased performing loans for the purpose of assessing whether a SICR has occurred. Subsequent to the acquisition date, ECL allowances are estimated in a manner consistent with our SICR and impairment policies that we apply to loans that we originate.

For purchased credit-impaired loans, the acquisition date fair value adjustment on each loan consists of management's estimate of the shortfall of principal and interest cash flows expected to be collected and the time value of money. The time value of money component of the fair value adjustment is amortized to interest income over the expected remaining life of the loan using the effective interest rate method. Subsequent to the acquisition date, we regularly re-estimate the expected cash flows for purchased credit-impaired loans. Decreases in the expected cash flows will result in an increase in our ECL allowance. Increases in the expected cash flows will result in a recovery of the ECL allowance. ECL allowances for purchased credit-impaired loans are reported in stage 3.

Originated credit-impaired financial assets

The accounting for originated credit-impaired financial assets operates in a similar manner to the accounting for purchased credit-impaired loans in that originated credit-impaired assets are initially recognized at fair value with no initial ECL allowance as concerns about the collection of future cash flows are instead reflected in the origination date discount. The time value of money component of the discount is amortized to interest income over the expected remaining life of the financial asset using the effective interest rate method. Changes in expectation regarding the contractual cash flows for loans are recognized immediately in Provision for credit losses and for securities are recognized in Gains (losses) from debt securities measured at FVOCI and amortized cost, net.

This accounting generally applies to financial assets that result from debt restructuring arrangements in which a previously impaired financial asset is exchanged for a new financial asset that is either recognized at a fair value that represents a deep discount to par or for which there are significant concerns over the ability to collect the contractual cash flows.

Determination of fair value

Fair value is the price that would be received to sell an asset or paid to transfer a liability between market participants in an orderly transaction in the principal market at the measurement date under current market conditions (i.e. the exit price). Fair value measurements are categorized into three levels within a fair value hierarchy (Level 1, 2 or 3) based upon the market observability of the valuation inputs used in measuring the fair value. See Note 2 for more details about fair value measurement subsequent to initial recognition by type of financial instrument.

Transaction costs

Transaction costs relating to financial instruments mandatorily measured or designated at FVTPL are expensed as incurred. Transaction costs are amortized over the expected life of the instrument using the effective interest rate method for instruments measured at amortized cost and debt instruments measured at FVOCI. For equity instruments designated at FVOCI, transaction costs are included in the instrument's carrying value.

Date of recognition of securities

We account for all securities transactions on our consolidated balance sheet using settlement date accounting.

Effective interest rate

Interest income and expense for all financial instruments measured at amortized cost and for debt securities measured at FVOCI are recognized in Interest income and Interest expense using the effective interest rate method. The effective interest rate is the rate that exactly discounts estimated future cash receipts or payments through the expected life of the financial instrument to the net carrying value of the financial asset or liability upon initial recognition. When calculating the effective interest rate, we estimate future cash flows considering all contractual terms of the financial instrument, but not future credit losses.

Fees relating to loan origination, including commitment, restructuring and renegotiation fees, are considered an integral part of the yield earned on the loan and are accounted for using the effective interest rate method. Fees received for commitments that are not expected to result in a loan are included in Non-interest income over the commitment period. Loan syndication fees are included in Non-interest income on completion of the syndication arrangement, provided that the yield on the portion of the loan we retain is at least equal to the average yield earned by the other lenders involved in the financing; otherwise, an appropriate portion of the fee is deferred as unearned income and amortized to interest income using the effective interest rate method.

Interest income is recognized on stage 1 and stage 2 financial assets measured at amortized cost by applying the effective interest rate to the gross carrying amount of the financial instrument. For stage 3 financial instruments, interest income is recognized using the rate of interest used to discount the estimated future cash flows for the purpose of measuring the impairment loss and applied to the net carrying value of the financial instrument.

Securitizations and derecognition of financial assets

Securitization of our own assets provides us with an additional source of liquidity. As we generally retain substantially all of the risks and rewards of the transferred assets, assets remain on the consolidated balance sheet and funding from these transactions is accounted for as Deposits – secured borrowings.

Securitizations to non-consolidated SEs are accounted for as sales, with the related assets being derecognized, only where:

- Our contractual right to receive cash flows from the assets has expired; or
- We transfer our contractual rights to receive the cash flows of the financial asset or where applicable the transfer also meets the criteria of a
 qualifying pass-through arrangement, and have: (i) transferred substantially all the risks and rewards of ownership, or (ii) neither retained nor
 transferred substantially all the risks and rewards, but have not retained control.

Derecognition of financial liabilities

A financial liability is derecognized when the obligation under the liability is discharged, cancelled or expires. If an existing financial liability is replaced by another liability from the same lender on substantially different terms, or the terms of the existing liability are substantially modified, such an exchange or modification is treated as a derecognition of the original liability and a recognition of a new liability, and the difference in the respective carrying values is recognized in the consolidated statement of income. The repurchase of a debt instrument is considered an extinguishment of that debt instrument even if we intend to resell the instrument in the near term.

Financial guarantees

Financial guarantees are financial contracts that require the issuer to make specified payments to reimburse the holder for a loss it incurs because a specified debtor fails to make payment when due in accordance with the original or modified terms of a debt instrument.

Financial guarantee contracts issued by CIBC that are not classified as insurance contracts are initially recognized as a liability at fair value, adjusted for transaction costs that are directly attributable to the issuance of the guarantees, which is generally the premium received or receivable on the date the guarantee was given. Subsequently, financial guarantee liabilities are measured at the higher of the initial fair value, less cumulative amortization, and the applicable ECL allowances. A financial guarantee that qualifies as a derivative is remeasured at fair value as at each reporting date and reported as Derivative instruments in assets or liabilities, as appropriate.

Mortgage commitments

Mortgage interest rate commitments are extended to our retail clients in contemplation of borrowing to finance the purchase of homes under mortgages to be funded by CIBC in the future. These commitments are usually for periods of up to 120 days and generally entitle the borrower to receive funding at the lower of the interest rate at the time of the commitment and the rate applicable at the funding date. We use financial instruments, such as interest rate derivatives, to economically hedge our exposure to an increase in interest rates. Based on our estimate of the commitments expected to be exercised, a financial liability is recognized on our consolidated balance sheet for those commitments where we apply the FVO. We also carry the associated economic hedges at fair value on the consolidated balance sheet. Changes in the fair value of the FVO commitment liability and the associated economic hedges are included in Gains (losses) from financial instruments measured/designated at FVTPL, net. In addition, since the fair value of the commitments is priced into the mortgage, the difference between the mortgage amount and its fair value at funding is recognized in the consolidated statement of income to offset the carrying value of the mortgage commitment that is released upon its expiry.

Offsetting of financial assets and financial liabilities

Financial assets and financial liabilities are offset, and the amount presented net in the consolidated balance sheet, when we have a legally enforceable right to set off the recognized amounts and intend to settle on a net basis or to realize the asset and settle the liability simultaneously.

Acceptances and customers' liability under acceptances

Acceptances constitute a liability of CIBC on negotiable instruments issued to third parties by our customers. We earned a fee for guaranteeing and then making the payment to the third parties. The amounts owed to us by our customers in respect of these guaranteed amounts are reflected in assets as Customers' liability under acceptances. See the "Interest rate benchmark reform" section below for details on the impact of Canadian Dollar Offered Rate (CDOR) cessation on acceptances and customers' liability under acceptances.

Securities purchased under resale agreements and obligations related to securities sold under repurchase agreements

Securities purchased under resale agreements are treated as collateralized lending transactions as they represent the purchase of securities affected with a simultaneous agreement to sell them back at a future date at a fixed price, which is generally near term. Securities subject to these transactions include certain loans that are readily securitizable. The agreements include certain total return swap arrangements that are economically equivalent to

resale agreements. These transactions meet the SPPI criteria and are generally classified and measured at amortized cost, as they are also managed under a hold to collect business model. Certain transactions are classified at FVTPL as they are managed on a held for sale basis or are designated at FVTPL under the FVO. For Securities purchased under resale agreements that are classified at amortized cost, an ECL is applied. Interest income is accrued using the effective interest rate method and is included in Interest income – Securities borrowed or purchased under resale agreements in the consolidated statement of income.

Similarly, securities sold under agreements to repurchase are treated as collateralized borrowing transactions at amortized cost with interest expense accrued using the effective interest rate method and are included in Interest expense – Securities lent or sold under repurchase agreements in the consolidated statement of income. Certain obligations related to securities sold under repurchase agreements are designated at FVTPL under the FVO.

Cash collateral on securities borrowed and securities lent

The right to receive back cash collateral paid and the obligation to return cash collateral received on borrowing and lending of securities, which is generally near term, is recognized as cash collateral on securities borrowed and securities lent, respectively. These transactions are classified and measured at amortized cost as they meet the SPPI criteria and are managed under a hold to collect business model. For Cash collateral on securities borrowed classified at amortized cost, an ECL is applied. Interest income on cash collateral paid and interest expense on cash collateral received together with the security borrowing fees and security lending income are included in Interest income – Securities borrowed or purchased under resale agreements and Interest expense – Securities lent or sold under repurchase agreements, respectively. For securities borrowing and lending transactions where securities are pledged or received as collateral, securities pledged by CIBC for which CIBC retains the risks and rewards remain on the consolidated balance sheet and securities received by CIBC are not recognized on the consolidated balance sheet.

Derivatives

We use derivative instruments for both asset/liability management (ALM) and trading purposes. The derivatives used for ALM purposes allow us to manage financial risks, such as movements in interest and foreign exchange rates, while our derivative trading activities are primarily driven by client activities. We may also take proprietary trading positions within prescribed risk limits with the objective of earning income.

All derivative instruments are recognized initially, and are measured subsequently, at fair value and are reported as assets where they have a positive fair value and as liabilities where they have a negative fair value, in both cases as derivative instruments. Any realized and unrealized gains or losses on derivatives used for trading purposes are recognized immediately in Gains (losses) from financial instruments measured/designated at FVTPL, net. The accounting for derivatives used for ALM purposes depends on whether they qualify for hedge accounting as discussed below.

Fair values of exchange-traded derivatives are based on quoted market prices. Fair values of over-the-counter (OTC) derivatives, including OTC derivatives that are centrally cleared, are obtained using valuation techniques, including discounted cash flow models and option pricing models. See Note 12 for further information on the valuation of derivatives.

Derivatives used for ALM purposes that qualify for hedge accounting

As permitted at the time of transition to IFRS 9 "Financial Instruments" (IFRS 9), we elected to continue to apply the hedge accounting requirements of IAS 39.

We apply hedge accounting for derivatives held for ALM purposes that meet specified criteria. There are three types of hedges under IAS 39: fair value, cash flow and hedges of net investments in foreign operations (NIFOs). When hedge accounting is not applied, the change in the fair value of the derivative is recognized in the consolidated statement of income (see the "Derivatives used for ALM purposes that are not designated for hedge accounting" section below).

In order for derivatives to qualify for hedge accounting, the hedge relationship must be designated and formally documented at its inception in accordance with IAS 39. The particular risk management objective and strategy, the specific asset, liability or cash flow being hedged, as well as how hedge effectiveness is assessed, are documented. Hedge effectiveness requires a high correlation of changes in fair values or cash flows between the hedged and hedging items.

We assess the effectiveness of derivatives in hedging relationships, both at inception and on an ongoing basis. Ineffectiveness results to the extent that the change in the fair value of the hedging derivative differs from the change in the fair value of the hedged item, or the cumulative change in the fair value of the hedging derivative exceeds the cumulative change in the fair value of expected future cash flows of the hedged item. The amount of ineffectiveness of hedging instruments is recognized immediately in the consolidated statement of income.

Interest rate benchmark reform

In response to interest rate benchmark reform, the IASB issued "Interest Rate Benchmark Reform: Amendments to IFRS 9, IAS 39 and IFRS 7" (Phase 1 amendments) in September 2019, and "Interest Rate Benchmark Reform: Phase 2 Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4, and IFRS 16" (Phase 2 amendments) in August 2020. Only the amendments to the classification and measurement sections of IFRS 9, the hedge accounting sections of IAS 39 "Financial Instruments: Recognition and Measurement" (IAS 39), IFRS 7 "Financial Instruments: Disclosures", IFRS 4 "Insurance Contracts", and IFRS 9 "Financial Instruments" (IFRS 9). We adopted the Phase 1 and Phase 2 amendments effective November 1, 2019 and November 1, 2020, respectively.

During the period prior to the replacement of Interbank Offered Rates (IBORs), the Phase 1 amendments allowed us to continue hedge accounting by assuming that the interest rate benchmarks which were the basis for the hedged risk and the cash flows of the hedged item or the hedging instrument would not be altered as a result of the reform. For the bank's cash flow hedges of forecast transactions that were directly impacted by IBOR reform, for the purpose of assessing whether a forecast transaction was highly probable or expected to occur, the amendments allowed us to assume that the benchmark interest rate on which the hedged cash flows were based would not be altered as a result of IBOR reform. Phase 1 amendments also provided temporary exceptions to allow hedge accounting to continue if a hedge relationship did not meet certain hedge effectiveness assessment criteria solely as a result of IBOR reform.

The Phase 2 amendments addressed issues once an existing rate is replaced with an alternative rate. The amendments provided temporary relief that allowed for hedging relationships to continue upon the replacement of an existing interest rate benchmark with an alternative rate under certain qualifying conditions. The amendments also allowed us to redefine the hedged risk to an alternative rate, and to amend the description of the hedged item and the hedging instrument, and the description of how we assessed hedge effectiveness to reflect changes required by the reform without discontinuing the hedge relationship. The amendments also provided temporary relief that allowed us to designate an alternative rate as a risk component to hedge provided that we reasonably expected that the alternative rate would become separately identifiable within 24 months of its first designation.

See the "Interest rate benchmark reform" section below for further detail.

Fair value hedges

We designate fair value hedges primarily as part of interest rate risk management strategies that use derivatives to hedge changes in the fair value of financial instruments with fixed interest rates. Changes in fair value attributed to the hedged interest rate risk are accounted for as basis adjustments to the hedged financial instruments and are included in Net interest income. Changes in fair value from the hedging derivatives are also included in Net interest income. Any differences between the two represent hedge ineffectiveness that is included in Net interest income.

Similarly, for hedges of foreign exchange risk, changes in the fair value from the hedging derivatives are included in FXOTT. Changes in the fair value of the hedged item from the hedged foreign exchange risk are accounted for as basis adjustments and are also included in FXOTT. Any difference between the two represents hedge ineffectiveness.

If the hedging instrument expires or is sold, terminated or exercised, or where the hedge no longer meets the criteria for hedge accounting, the hedge relationship is terminated and the basis adjustment applied to the hedged item is amortized over the remaining term of the hedged item. If the hedged item is derecognized, the unamortized basis adjustment is recognized immediately in the consolidated statement of income.

Cash flow hedges

We designate cash flow hedges as part of interest rate risk management strategies that use derivatives to mitigate our risk from variable cash flows by effectively converting certain variable-rate financial instruments to fixed-rate financial instruments, and as part of foreign exchange rate risk management strategies to hedge forecasted foreign currency denominated cash flows. We also designate cash flow hedges to hedge changes in CIBC's share price in respect of certain cash-settled share-based payment awards.

The effective portion of the change in fair value of the derivative instrument is recognized in OCI until the variability in cash flows being hedged is recognized in the consolidated statement of income in future accounting periods, at which time an appropriate portion of the amount that was in AOCI is reclassified into the consolidated statement of income. The ineffective portion of the change in fair value of the hedging derivative is included in Net interest income, FXOTT, or Non-interest expenses immediately as it arises.

If the hedging instrument expires or is sold, terminated or exercised, or where the hedge no longer meets the criteria for hedge accounting, the hedge relationship is terminated. Upon termination of the hedge relationship, any remaining amount in AOCI remains therein until it is recognized in the consolidated statement of income when the variability in cash flows hedged or the hedged forecast transaction is ultimately recognized in the consolidated statement of income. When the forecasted transaction is no longer expected to occur, the related cumulative gain or loss in AOCI is recognized immediately in the consolidated statement of income.

Hedges of NIFOs with a functional currency other than the Canadian dollar

We may designate NIFO hedges to mitigate the foreign exchange risk on our NIFOs with a functional currency other than the Canadian dollar. These hedges are accounted for in a similar manner to cash flow hedges. The change in fair value of the hedging instrument relating to the effective portion is recognized in OCI. The change in fair value of the hedging instrument attributable to the forward points and relating to the ineffective portion is recognized immediately in FXOTT. Gains and losses in AOCI are reclassified to the consolidated statement of income upon the disposal or partial disposal of the investment in the foreign operation that involves the loss of control, as explained in the "Foreign currency translation" policy above.

Derivatives used for ALM purposes that are not designated for hedge accounting

The change in fair value of the derivatives not designated as accounting hedges but used to economically hedge FVO assets or liabilities is included in Gains (losses) from financial instruments measured/designated at FVTPL, net. The change in fair value of other derivatives not designated as accounting hedges but used for other economic hedging purposes is included in Non-interest income as FXOTT or Other, as appropriate, or in the case of economic hedges of cash-settled share-based payment obligations, in compensation expense.

Embedded derivatives

Derivatives embedded in financial liabilities are accounted for as separate derivatives when their economic characteristics and risks are not closely related to those of the host instrument and the terms of the embedded derivative represent those of a freestanding derivative in situations where the combined instrument is not classified as FVTPL or FVO. These embedded derivatives, which are classified together with the host instrument on the consolidated balance sheet, are measured at fair value, with subsequent changes in fair value included in the consolidated statement of income. The residual amount of the host liability is accreted to its maturity value through Interest income and Interest expense, respectively, using the effective interest rate method.

Gains at inception on derivatives embedded in financial instruments bifurcated for accounting purposes are not recognized at inception; instead they are recognized over the life of the residual host instrument. Where an embedded derivative is separable from the host instrument but the fair value, as at the acquisition or reporting date, cannot be reliably measured separately or is otherwise not bifurcated, the entire combined contract is measured at FVTPL.

Financial assets with embedded derivatives are classified in their entirety into the appropriate classification at initial recognition through an assessment of the contractual cash flow characteristics of the asset and the business model under which it is managed.

Accumulated other comprehensive income

AOCI is included on the consolidated balance sheet as a separate component of total equity, net of income tax. It includes net unrealized gains and losses on FVOCI debt and equity securities, the effective portion of gains and losses on derivative instruments designated within effective cash flow hedges under IAS 39, unrealized foreign currency translation gains and losses on foreign operations with a functional currency other than the Canadian dollar net of gains or losses on related hedges, net gains (losses) related to fair value changes of FVO liabilities attributable to changes in own credit risk, and net gains (losses) on post-employment defined benefit plans.

Treasury shares

Where we repurchase our own equity instruments, these instruments are treated as treasury shares and are deducted from equity at their cost with any gain or loss recognized in Contributed surplus or Retained earnings as appropriate. No gain or loss is recognized in the consolidated statement of income on the purchase, sale, issue or cancellation of our own equity instruments. Any difference between the carrying value and the consideration, if reissued, is also included in Contributed surplus.

Liabilities and equity

We classify financial instruments as a liability or equity based on the substance of the contractual arrangement. An instrument is classified as a liability if it is a contractual obligation to deliver cash or another financial asset, or to exchange financial assets or financial liabilities at potentially unfavourable terms. A contract is also classified as a liability if it is a non-derivative and could obligate us to deliver a variable number of our own shares or it is a derivative other than one that can be settled by the delivery of a fixed amount of cash or another financial asset for a fixed number of our own equity

instruments. An instrument is classified as equity if it evidences a residual interest in our assets after deducting all liabilities. The components of a compound financial instrument are classified and accounted for separately as assets, liabilities, or equity as appropriate. Incremental costs directly attributable to the issuance of equity instruments are shown in equity, net of income tax.

Property and equipment

Land is recognized initially at cost and is subsequently measured at cost less any accumulated impairment losses. Buildings, furniture, equipment and leasehold improvements are recognized initially at cost and are subsequently measured at cost less accumulated depreciation and any accumulated impairment losses.

Depreciation commences when the assets are available for use and is recognized on a straight-line basis to depreciate the cost of these assets to their estimated residual value over their estimated useful lives. The estimated useful lives are as follows:

- Buildings 40 years
- Computer equipment 3 to 7 years
- Office furniture, equipment and other 4 to 15 years
- Leasehold improvements over the lesser of the estimated useful life of the asset and the lease term, including reasonably assured renewal periods

Depreciation methods, useful lives and residual values are reviewed at each annual reporting date and are adjusted if appropriate. Gains and losses on disposal are included in Non-interest income – Other.

Leases

As a lessee, we recognize a right-of-use asset and a corresponding lease liability based on the present value of future lease payments, less any lease incentives receivable, when the lessor makes the leased asset available for use to CIBC, based on the non-cancellable portion of the lease term, adjusted for any renewal or termination options that are reasonably certain to be exercised. Measurement of the right-of-use asset also includes any initial direct costs of procuring the lease, any lease payments made or lease incentives received prior to lease commencement, and the estimated cost of remediating the underlying asset at the end of the lease term. Discount rates are based on the rate implicit in the lease, if determinable, or on CIBC's incremental borrowing rate. Where a property lease contains both a lease and non-lease component, we have elected not to allocate the consideration in the contract to each of the components. Subsequent to initial measurement, CIBC measures the lease liability based on the discount rate at the time of recognition and reducing the carrying amount to reflect interest on the lease liability based on the discount rate at the time of modifications. The right-of-use asset is measured using the cost model, and is amortized on a straight-line basis over the lease term. Right-of-use assets and the corresponding lease liabilities, including asset retirement obligations, are recognized in Property and equipment and Other liabilities, respectively, on our consolidated balance sheet.

The right-of-use asset and the corresponding lease liability are remeasured when there is a change in lease term, a change in the assessment of an option to purchase a leased asset, a change in the expected residual value guarantee (if any), or a change in future lease payments due to a change in the index or rate applicable to the payment. Right-of-use assets are tested for impairment as required under IAS 36 "Impairment of Assets" (IAS 36). Refer to the "Impairment of non-financial assets" policy below. In addition, the evaluation of the useful life for depreciation is assessed under IAS 16 "Property, Plant and Equipment" (IAS 16).

Lease payments for low-value assets, short-term leases and variable leases are systematically recognized in Non-interest expenses based on the nature of the expense.

As an intermediate lessor, we classify a sublease as an operating or finance sublease based on whether substantially all of the risks and rewards related to the underlying right-of-use asset are transferred to the sub-lessee. If classified as a finance sublease, the related right-of-use asset is derecognized and an investment in sublease is recognized, with the difference recognized in the consolidated statement of income as a gain or loss. In measuring the investment in sublease, we apply the head lease discount rate unless the rate implicit in the sublease is determinable. Where a finance sublease includes lease and non-lease components, we allocate the total consideration in the contract to each component based on the standalone prices for each of these components. The investment in sublease is recognized over the term of the sublease. Rental income from operating subleases is recognized on a systematic basis over the lease term.

We are also lessors in both financing leases and operating leases related to client financing activities. Leases are classified as financing leases if they transfer substantially all the risks and rewards related to ownership of the leased asset to the lessee. Otherwise they are classified as operating leases, as we retain substantially all the risks and rewards of asset ownership. In a financing lease, the leased asset is derecognized and a net investment in the lease is recognized, which is initially measured as the present value of the lease payments to be received from the lessee and any unguaranteed residual value we expect to recover at the end of the lease, discounted at the interest rate implicit in the lease. The net investment in the financing lease is presented as part of Business and government loans on our consolidated balance sheet. Finance lease income is recognized in Interest income, loans, in our consolidated statement of income.

Goodwill, software and other intangible assets

Goodwill represents the excess of the purchase price over the fair value of the net identifiable assets, liabilities and contingent liabilities acquired in business combinations. Identifiable intangible assets are recognized separately from goodwill when they are separable or arise from contractual or other legal rights, and have fair values that can be reliably measured.

Goodwill is not amortized, but is subject to impairment review at least annually or more frequently if there are indicators that the goodwill may be impaired. Refer to the "Impairment of non-financial assets" policy below.

Intangible assets include software and customer relationships, core deposit intangibles and investment management contracts recognized as part of past acquisitions. Intangible assets with definite useful lives are measured at cost less accumulated amortization and accumulated impairment losses. Each intangible asset is assessed for legal, regulatory, contractual, competitive or other factors to determine if the useful life is definite. Intangible assets with definite useful lives are amortized over their estimated useful lives, which are as follows:

- Software 5 to 10 years
- Contract-based intangibles 8 to 15 years
- Core deposit and customer relationship intangibles 3 to 16 years

Intangible assets with indefinite useful lives are measured at cost less any accumulated impairment losses. Indefinite-life intangible assets are tested for impairment at least annually and whenever there is an indication that the asset may be impaired. Refer to the "Impairment of non-financial assets" policy below.

Impairment of non-financial assets

The carrying values of non-financial assets with definite useful lives, including right-of-use assets, buildings and equipment, and intangible assets with definite useful lives are reviewed to determine whether there is any indication of impairment. Goodwill and intangible assets with indefinite useful lives are tested for impairment at least annually, and whenever there is an indication that the asset may be impaired. If any such indication of impairment exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss, if any.

For the purpose of reviewing non-financial assets with definite useful lives for impairment, asset groups are reviewed at their lowest level for which identifiable cash inflows are largely independent of cash inflows of other assets or groups of assets. This grouping is referred to as a cash-generating unit (CGU).

Corporate assets do not generate separate cash inflows. Corporate assets are tested for impairment at the minimum collection of CGUs to which the corporate asset can be allocated reasonably and consistently.

The recoverable amount is the greater of fair value less costs to sell and value in use. Value in use is the present value of the future cash flows expected to be derived from the asset or CGU. If the recoverable amount is less than its carrying value, an impairment loss is recognized in the consolidated statement of income in the period in which it occurs. If an impairment subsequently reverses, the carrying value of the asset is increased to the extent that the carrying value of the underlying assets does not exceed the carrying value that would have been determined, net of depreciation or amortization, if no impairment had been recognized. Any impairment reversal is recognized in the consolidated statement of income in the period in which it occurs.

Goodwill is assessed for impairment based on the group of CGUs expected to benefit from the synergies of the business combination, and the lowest level at which management monitors the goodwill. Any potential goodwill impairment is identified by comparing the recoverable amount of the CGU grouping to which the goodwill is allocated to its carrying value including the allocated goodwill. If the recoverable amount is less than its carrying value, an impairment loss is recognized in the consolidated statement of income in the period in which it occurs. Impairment losses on goodwill are not subsequently reversed if conditions change.

Income taxes

Income tax includes current tax and deferred tax which is recognized in the consolidated statement of income, except to the extent that it relates to items recognized in OCI or directly in equity, in which case it is accordingly recognized therein.

Current tax is recognized as the tax calculated as payable on the taxable profit for the year, based on the applicable laws of each jurisdiction, using tax rates enacted or substantively enacted as at the reporting date, and any adjustment in respect of previous years. Current tax assets and liabilities are offset when CIBC intends to settle on a net basis and the legal right to offset exists.

Deferred tax is recognized on temporary differences between the carrying value of assets and liabilities on the consolidated balance sheet and the corresponding amounts attributed to such assets and liabilities for tax purposes.

Deferred tax is recognized using the tax rates that are expected to be applied to the temporary differences when they reverse, based on the laws that have been enacted or substantively enacted as at the reporting date.

Deferred tax assets and liabilities are offset when there is a legally enforceable right to offset current tax assets and liabilities and they relate to income taxes levied by the same tax authority on the same taxable entity, or on different taxable entities which intend to settle current tax liabilities and assets on a net basis or to realize the asset and settle the liability simultaneously.

Deferred tax assets are recognized only to the extent that it is probable that future taxable profits will be available against which deductible temporary differences can be utilized.

Deferred tax is not recognized for taxable temporary differences arising from NIFOs if they are not expected to reverse in the foreseeable future and we expect to control the timing of reversal, deductible temporary differences arising from NIFOs if they are not expected to reverse in the foreseeable future or it is not probable future taxable profits will be available against which these deductible temporary differences can be utilized, temporary differences arising from the initial recognition of assets or liabilities in a transaction that is not a business combination and that affects neither accounting nor taxable income, or taxable temporary differences on the initial recognition of goodwill.

We are subject to income tax laws in the various jurisdictions where we operate, and the tax laws in those jurisdictions are potentially subject to different interpretations by us and the relevant taxation authority, which gives rise to uncertainty. For tax positions where there is uncertainty regarding the ultimate determination of the tax impact, including positions which are under audit, dispute or appeal, we recognize provisions to consider this uncertainty based on our best estimate of the amount expected to be paid based on an assessment of the relevant factors. Changes in our assessment of these factors could increase or decrease our provision for income taxes in future periods.

Pension and other post-employment benefits

We are the sponsor of a number of employee benefit plans. These plans include both defined benefit and defined contribution pension plans, and various other post-employment benefit plans including post-retirement medical and dental benefits.

Defined benefit plans

The cost of pensions and other post-employment benefits earned by employees is actuarially determined separately for each plan using the projected unit credit method and our best estimate of salary escalation, retirement ages of employees, mortality and expected health-care costs. This represents CIBC's defined benefit obligation, which is measured as at the reporting date. The discount rate used to measure the defined benefit obligation is based on the yield of a portfolio of high-quality corporate bonds denominated in the same currency in which the benefits are expected to be paid and with terms to maturity that, on average, match the terms of the defined benefit obligation.

Plan assets are measured at fair value as at the reporting date.

The net defined benefit asset (liability) represents the present value of the defined benefit obligation less the fair value of plan assets. The net defined benefit asset (liability) is included in Other assets and Other liabilities, respectively.

Current service cost reflects the cost of providing post-employment benefits earned by employees in the current period. Current service cost is calculated as the present value of the benefits attributed to the current year of service and is recognized in the consolidated statement of income. The current service cost is calculated using a separate discount rate to reflect the longer duration of future benefit payments associated with the additional year of service to be earned by the plan's active participants.

Past service costs arising from plan amendments or curtailments are recognized in net income in the period in which they arise.

Net interest income or expense comprises interest income on plan assets and interest expense on the defined benefit obligation. Interest income is calculated by applying the discount rate to the plan assets, and interest expense is calculated by applying the discount rate to the defined benefit obligation. Net interest income or expense is recognized in the consolidated statement of income.

Actuarial gains and losses represent changes in the present value of the defined benefit obligation which result from changes in actuarial assumptions and differences between previous actuarial assumptions and actual experience, and from differences between the actual return on plan

assets and assumed interest income on plan assets. Net actuarial gains and losses are recognized in OCI in the period in which they arise and are not subject to subsequent reclassification to net income. Cumulative net actuarial gains and losses are included in AOCI.

When the calculation results in a net defined benefit asset, the recognized asset is limited to the present value of economic benefits available in the form of future refunds from the plan or reductions in future contributions to the plan (the asset ceiling). For plans where we do not have an unconditional right to a refund of surplus, we determine the asset ceiling by reference to future economic benefits available in the form of reductions in future contributions to the plan, in which case the present value of economic benefits is calculated giving consideration to minimum funding requirements for future service that apply to the plan. Where a reduction in future contributions to the plan is not currently realizable at the reporting date, we estimate whether we will have the ability to reduce contributions for future service at some point during the life of the plan by taking into account, among other things, expected future returns on plan assets. If it is anticipated that we will not be able to recover the value of the net defined benefit asset, after considering minimum funding requirements for future service, the net defined benefit asset is reduced to the amount of the asset ceiling.

When the payment in the future of minimum funding requirements related to past service would result in a net defined benefit surplus, or an increase in a net defined benefit surplus, the minimum funding requirements are recognized as a liability to the extent that the surplus would not be fully available as a refund or a reduction in future contributions. Any funded status surplus is limited to the present value of future economic benefits available in the form of refunds from the plan or reductions in future contributions to the plan.

Defined contribution plans

Costs for defined contribution plans are recognized during the year in which the service is provided.

Other long-term employee benefits

CIBC offers medical and dental benefits to employees while on long-term disability.

The amount of other long-term employee benefits is actuarially calculated using the projected unit credit method. Under this method, the benefit is discounted to determine its present value. The methodology used to determine the discount rate used to value the long-term employee benefit obligation is consistent with that for pension and other post-employment benefit plans. Actuarial gains and losses and past service costs are recognized in the consolidated statement of income in the period in which they arise.

Share-based payments

We provide compensation to certain employees and directors in the form of share-based awards.

Compensation expense for share-based awards is recognized from the service commencement date to the earlier of the contractual vesting date or the employee's retirement eligible date. For grants regularly awarded in the annual incentive compensation cycle (annual incentive grant), the service commencement date is considered to be the start of the fiscal year that precedes the fiscal year in which the grant is made. The service commencement date in respect of special awards granted outside of the annual cycle is the grant date. The amount of compensation expense recognized is based on management's best estimate of the number of share-based awards expected to vest, including estimates of expected forfeitures, which are revised periodically as appropriate. For the annual incentive grant, compensation expense is recognized from the service commencement date based on the estimated fair value of the forthcoming grant with the estimated fair value adjusted to the actual fair value at the grant date.

Under the Restricted Share Award (RSA) plan, where grants are settled in the cash equivalent of common shares, changes in the obligation which arise from fluctuations in the market price of common shares, net of related hedges, are recognized in the consolidated statement of income as compensation expense in proportion to the award recognized.

Under the Performance Share Unit (PSU) plan, where grants are settled in the cash equivalent of common shares, changes in the obligation which arise from fluctuations in the market price of common shares, and revised estimates of the performance factor, net of related hedges, are recognized in the consolidated statement of income as compensation expense in proportion to the award recognized. The performance factor ranges from 75% to 125% of the initial number of units awarded based on CIBC's performance relative to the other major Canadian banks and to internal targets.

Compensation expense in respect of the Employee Stock Option Plan (ESOP) is based on the grant date fair value. Where the service commencement date precedes the grant date, compensation expense is recognized from the service commencement date based on the estimated fair value of the award at the grant date, with the estimated fair value adjusted to the actual fair value at the grant date. Compensation expense results in a corresponding increase to contributed surplus. If the ESOP award is exercised, the proceeds we receive, together with the amount recognized in Contributed surplus, are credited to common share capital. If the ESOP award expires unexercised, the compensation expense remains in Contributed surplus.

Compensation in the form of Deferred Share Units (DSUs) issued pursuant to the Deferred Share Unit Plan, the Deferred Compensation Plan (DCP), and the Directors' Plan entitles the holder to receive the cash equivalent of a CIBC common share. At the time DSUs are granted, the related expense in respect of the cash compensation that an employee or director would otherwise receive would have been fully recognized. Changes in the obligations which arise from fluctuations in the market price of common shares, net of related hedges, are recognized in the consolidated statement of income as compensation expense for employee DSUs and as Non-interest expense – Other for Directors' DSUs.

Our contributions under the Employee Share Purchase Plan (ESPP) are expensed as incurred.

The impact due to our changes in common share price in respect of cash-settled share-based compensation under the RSA and PSU plans is hedged through the use of derivatives. We designate these derivatives within cash flow hedge accounting relationships. The effective portion of the change in fair value of these derivatives is recognized in OCI and is reclassified into compensation expense, within the consolidated statement of income, over the period that the hedged awards impact the consolidated statement of income. The ineffective portion of the change in fair value of the consolidated statement of income immediately as it arises.

Provisions and contingent liabilities

Provisions are liabilities of uncertain timing or amount. A provision is recognized when we have a present legal or constructive obligation as a result of a past event, it is probable that an outflow of economic benefits will be required to settle the obligation, and a reliable estimate can be made of the amount of the obligation. The provision is recognized as the best estimate of the amount required to settle the obligation at the reporting date, taking into account the risk and uncertainties related to the obligation. Where material, provisions are discounted to reflect the time value of money, and the increase in the obligation due to the passage of time is presented as Interest expense in the consolidated statement of income.

Contingent liabilities are possible obligations that arise from past events whose existence will be confirmed only by the occurrence, or non-occurrence, of one or more uncertain future events not wholly within the control of CIBC, or are present obligations that have arisen from past events but are not recognized because it is not probable that settlement will require the outflow of economic benefits.

Provisions and contingent liabilities are disclosed in the consolidated financial statements.

Earnings per share

We present basic and diluted EPS for our common shares.

Basic EPS is computed by dividing net income for the period attributable to CIBC common shareholders by the weighted-average number of common shares outstanding during the period. The net income attributable to CIBC common shareholders is determined after deducting the after-tax amount of dividends on preferred shares and distributions on other equity instruments, which are accounted for in retained earnings, from the net income attributable to equity shareholders.

Diluted EPS is computed by dividing net income for the period attributable to CIBC common shareholders by the weighted-average number of diluted common shares outstanding for the period. Diluted common shares reflect the potential dilutive effect of the exercise of stock options based on the treasury stock method. For stock options, the treasury stock method determines the number of incremental common shares by assuming that outstanding stock options, whose exercise price is less than the average market price of common shares during the period, are exercised and then reduced by the number of common shares assumed to be repurchased with the exercise proceeds from the assumed exercise of the options. Instruments determined to have an antidilutive effect for the period are excluded from the calculation of diluted EPS.

Fee and commission income

The recognition of fee and commission income is determined by the purpose of the fee or commission and the terms specified in the contract with the customer. Revenue is recognized when, or as, a performance obligation is satisfied by transferring control of the service to the customer, in the amount of the consideration to which we expect to be entitled. Revenue may therefore be recognized at a point in time upon completion of the service or over time as the services are provided. When revenue is recognized over time, we are generally required to provide the services each period, such that control of the services is transferred evenly to the customer, and we therefore measure our progress towards completion of the service based upon the time elapsed. For contracts where the transaction price includes variable consideration, revenue is only recognized to the extent that it is highly probable that a significant reversal in the amount of cumulative revenue recognized will not occur when the uncertainty associated with the variable consideration is resolved. When another party is involved in providing a service to a customer, we determine whether the nature of our performance obligation is that of a principal or an agent. If we control the service before it is transferred to the customer, we are acting as the principal and present revenue separately from the amount paid to the other party; otherwise we are the agent and present revenue net of the amount paid to the other party. Consideration payable to a customer, including cash amounts payable to a customer, credits or other items that can be applied against amounts owing to us, is recognized as a reduction of revenue unless the payment to the customer is in exchange for a distinct good or service, in which case the purchase of the good or service is accounted for in the same way as for other purchases from suppliers. Our performance obligations typically have a term of one year or less, with payment received upon satisfaction of the performance obligation or shortly afterwards, and as a result there is no significant financing component and we do not typically capitalize the costs of obtaining contracts with our customers. Income which forms an integral part of the effective interest rate of a financial instrument is recognized as an adjustment to the effective interest rate.

In addition to these general principles, the following specific policies are also applied:

Underwriting and advisory fees are earned on debt and equity securities placements and transaction-based advisory services. Underwriting fees are typically recognized at the point in time when the transaction is completed. Advisory fees are generally recognized as revenue over the period of the engagement as the related services are provided or at the point in time when the transaction is completed.

Deposit and payment fees arise from personal and business deposit accounts and cash management services. Monthly and annual fees are recognized over the period that the related services are provided. Transactional fees are recognized at the point in time when the related services are provided.

Credit fees consist of loan syndication fees, loan commitment fees, letter of credit fees, banker's acceptance stamping fees, and securitization fees. Credit fees are generally recognized over the period that the related services are provided, except for loan syndication fees, which are typically recognized at the point in time that the financing placement is completed.

Card fees primarily include interchange income, overlimit fees, cash advance fees, and annual fees. Card fees are recognized at the point in time that the related services are provided, except for annual fees, which are recognized over the 12-month period to which they relate. The cost of credit card loyalty points is recognized as a reduction of interchange income when the loyalty points are issued for both self-managed and third-party loyalty points programs. Credit card loyalty point liabilities are recognized for self-managed loyalty point programs and are subject to periodic remeasurement to reflect the expected cost of redemption as this expectation changes over time.

Commissions on securities transactions include brokerage commissions for transactions executed on behalf of clients, trailer fees and mutual fund sales commissions. Brokerage commissions and mutual fund sales commissions are generally recognized at the point in time that the related transaction is executed. Trailer fees are typically calculated based upon the average daily net asset value of the mutual fund units held by clients and are recognized over time as the related services are provided.

Investment management fees are primarily based on the respective value of the assets under management (AUM) or assets under administration (AUA) and are recognized over the period that the related services are provided. Investment management fees relating to our asset management and private wealth management business are generally calculated based on point-in-time AUM balances, and investment management fees relating to our retail brokerage business are generally calculated based on point-in-time AUM or AUA balances. Custodial fees are recognized as revenue over the applicable service period, which is generally the contract term.

Mutual fund fees include management fees and administration fees, which are earned on fund management services and are recognized over the period that the mutual funds are managed based upon a specified percentage of the daily net asset values of the respective mutual funds.

Interest rate benchmark reform

Various interest rate and other indices deemed to be "benchmarks" including the London Interbank Offered Rate (LIBOR) and CDOR were the subject of international regulatory guidance and proposals for reform. Regulators in various jurisdictions had advocated for the transition from IBORs to alternative benchmark rates (alternative rates), based upon risk-free rates determined using actual market transactions. Following the previous announcements by various regulators, the publication of LIBOR settings for all sterling, Japanese yen, Swiss franc and euro, as well as 1-week and 2-month USD LIBOR settings was discontinued on December 31, 2021. The publication of the remaining USD LIBOR settings was discontinued on June 30, 2023. 6-month and 12-month CDOR tenors ceased to be published in 2021, while the remaining tenors of CDOR ceased following a final publication on June 28, 2024.

The IASB addressed the impact of IBOR reform on financial reporting by issuing Phase 1 and Phase 2 amendments. We adopted the Phase 1 and Phase 2 amendments effective November 1, 2019 and November 1, 2020, respectively. See "Derivatives used for ALM purposes that qualify for hedge accounting" for details on temporary relief relating to hedge accounting provided by the IASB. The Phase 2 amendments also permit modifications of amortized cost financial assets and financial liabilities that are made as a direct consequence of IBOR reform and on an economically equivalent basis to be accounted for by updating the effective interest rate prospectively with no immediate gain or loss recognition.

As IBORs were widely referenced by large volumes of derivative, loan and cash products, the transition presented a number of risks to us, and the industry as a whole. These transition risks included market risk (as new basis risks emerged), model risk, operational risk (as processes were changed or newly introduced), legal risk (as contracts were revised) and conduct risk (in ensuring clients were adequately informed/prepared). In response to the

reforms to interest rate benchmarks, we had established an Enterprise IBOR Transition Program (Program). The Program was supported by a formal governance structure and dedicated working groups that included stakeholders from frontline businesses as well as functional groups such as Treasury, Technology and Operations, Risk Management, Legal and Finance, to facilitate the transition.

As part of the Program, we previously transitioned our exposures from Sterling, Japanese yen, Swiss franc and Euro LIBOR settings to the new alternative rates in fiscal 2022. We completed the transition of our USD LIBOR referenced contracts to alternative rates as of June 30, 2023. As a result of the Financial Conduct Authority's announcement that the LIBOR administrator will continue to publish certain USD LIBOR settings on a non-representative synthetic basis after June 30, 2023, for a limited period to allow market participants to use such rates in legacy contracts, we continue to have subordinated debenture liabilities amounting to US\$48 million (see Note 14 for additional details) that continue to reference LIBOR.

Consistent with regulatory expectations, we also completed the transition of CDOR and bankers' acceptance based contracts, including centrally cleared derivatives, to alternative rates in the third quarter of 2024. We continue to make information available to our clients, advising them on recent developments.

Changes in accounting policies

Effective November 1, 2023, CIBC adopted new accounting pronouncements as described below.

a) Retrospective application of new standards

IFRS 17 "Insurance Contracts" (IFRS 17)

CIBC adopted IFRS 17 "Insurance Contracts" as at November 1, 2023, in place of IFRS 4 "Insurance Contracts" (IFRS 4). IFRS 17 provides comprehensive guidance on the recognition and measurement of insurance contracts we issue and reinsurance contracts we hold. We applied IFRS 17 on a retrospective basis beginning on November 1, 2023, with the restatement of the 2023 comparative period. We recognized an after-tax reduction of \$56 million to retained earnings at November 1, 2022, the beginning of the 2023 comparative year, due to the adoption of IFRS 17.

IFRS 17 requires groups of insurance contracts to be established and measured on the basis of fulfilment cash flows using the measurement models outlined by the standard. Insurance contracts under the General Measurement Model (GMM) are measured based on the present value of fulfilment cash flows, a risk adjustment for non-financial risks, and a contractual service margin (CSM) representing our unearned profits on a portfolio basis, further disaggregated into profitability groups. We have applied GMM to our insurance contracts with contract boundaries exceeding a year. Contracts under the Premium Allocation Approach (PAA) are measured on the basis of premiums received and related cash flows, which has been applied to our insurance contracts with contract boundaries shorter than one year. Under both measurement models, we have measured the liability for incurred claims on the basis of fulfilment cash flows relating to claims incurred.

On transition, we applied the full retrospective approach to transition contracts with contract boundaries shorter than one year, which constitutes the majority of our insurance business. The full retrospective approach required us to measure the insurance contracts as if IFRS 17 had always been applied. We applied the fair value approach to transition contracts with contract boundaries exceeding a year and to which we were unable to apply the full retrospective approach. Under the fair value approach, we determined the CSM of the liability for remaining coverage as at the transition date, as the difference between the fair value of the group of insurance contracts and the fulfilment cash flows measured at that date. Upon adoption, no reclassifications were made to our financial assets under IFRS 9.

The impacted lines on the opening November 1, 2022 consolidated balance sheet as a result of the retrospective application of IFRS 17 were as follows:

\$ millions	Reported as October 31, 20		Restated as at opening November 1, 2022		
Assets Deferred tax assets Other assets	\$ 4 35,1	80 \$ 20 97 (44)	\$ 500 35,153		
Liabilities and equity Other liabilities Retained earnings	\$ 28,0 28,8		\$ 28,104 28,767		

As part of the adoption of IFRS 17, we present our insurance results as part of Income from insurance activities, net (formerly Insurance fees, net of claims). The adoption of IFRS 17 resulted in an increase in Net income before tax of \$9 million and an increase in Income taxes of \$3 million for the year ended October 31, 2023.

b) Prospective application of new standards

International Tax Reform – Pillar Two Model Rules – Amendments to IAS 12 "Income Taxes" (IAS 12)

On May 23, 2023, the IASB issued "International Tax Reform – Pillar Two Model Rules", which amended IAS 12 to provide a temporary exception from the recognition and disclosure for deferred taxes arising from the implementation of Pillar Two Model Rules. CIBC has applied the exception to recognizing and disclosing deferred taxes related to Pillar Two income taxes. Further amendments to IAS 12 require additional disclosures, for the periods where the Pillar Two legislation has been enacted or substantively enacted but is not yet in effect, as reflected in Note 18.

Note 2 | Fair value measurement

This note presents the fair values of financial instruments and explains how we determine those values. Note 1, "Basis of preparation and summary of material accounting policies", sets out the accounting treatment for each measurement category of financial instruments.

Fair value is defined as the price that would be received to sell an asset, or paid to transfer a liability, between market participants in an orderly transaction in the principal market at the measurement date under current market conditions (i.e., the exit price). The determination of fair value requires judgment and is based on market information, where available and appropriate. Fair value measurements are categorized into three levels within a fair value hierarchy (Level 1, 2 or 3) based on the valuation inputs used in measuring the fair value, as outlined below.

- Level 1 Unadjusted quoted market prices in active markets for identical assets or liabilities we can access at the measurement date. Bid
 prices, ask prices or prices within the bid and ask, which are the most representative of the fair value, are used as appropriate to measure fair
 value. Fair value is best evidenced by an independent quoted market price for the same instrument in an active market. An active market is
 one where transactions are occurring with sufficient frequency and volume to provide quoted prices on an ongoing basis.
- Level 2 Quoted prices for identical assets or liabilities in markets that are inactive or observable market quotes for similar instruments, or use
 of valuation techniques where all significant inputs are observable. Inactive markets may be characterized by a significant decline in the
 volume and level of observed trading activity or through large or erratic bid/offer spreads. In instances where traded markets do not exist or
 are not considered sufficiently active, we measure fair value using valuation models.
- Level 3 Non-observable or indicative prices or use of valuation techniques where one or more significant inputs are non-observable.

For a significant portion of our financial instruments, quoted market prices are not available because of the lack of traded markets, and even where such markets do exist, they may not be considered sufficiently active to be used as a final determinant of fair value. When quoted market prices in active markets are not available, we would consider using valuation models. The valuation model and technique we select maximizes the use of observable market inputs to the extent possible and appropriate in order to estimate the price at which an orderly transaction would take place at the measurement date. In an inactive market, we consider all reasonably available information, including any available pricing for similar instruments, recent arm's-length market transactions, any relevant observable market inputs, indicative dealer or broker quotations, and our own internal model-based estimates.

Valuation adjustments are an integral component of our fair valuation process. We apply judgment in establishing valuation adjustments that take into account various factors that may have an impact on the valuation. Such factors primarily include, but are not limited to, the bid-offer spreads, illiquidity due to lack of market depth, parameter uncertainty and other market risks, model risk and credit risk of our derivative assets and liabilities, as well as adjustments for valuing our uncollateralized derivative assets and liabilities based on an estimated market cost of funds curve.

Generally, the unit of account for a financial instrument is the individual instrument, and valuation adjustments are applied at an individual instrument level, consistent with that unit of account. In cases where we manage a group of financial assets and liabilities that consist of substantially similar and offsetting risk exposures, the fair value of the group of financial assets and liabilities is measured on the basis of the net open risks.

We apply judgment in determining the most appropriate inputs and the weighting we ascribe to each such input as well as in our selection of valuation methodologies. Regardless of the valuation technique we use, we incorporate assumptions that we believe market participants would make for credit, funding, and liquidity considerations. When the fair value of a financial instrument at inception is determined using a valuation technique that incorporates one or more significant inputs that are non-observable, no inception profit or loss (the difference between the determined fair value and the transaction price) is recognized at the time the asset or liability is initially recorded. Any gains or losses at inception are deferred and recognized only in future periods over the term of the instruments or when the inputs become significantly observable.

We have an ongoing process for evaluating and enhancing our valuation techniques and models. Where enhancements are made, they are applied prospectively, so that fair values reported in prior periods are not recalculated on the new basis. Valuation models used, including analytics for the construction of yield curves and volatility surfaces, are vetted and approved, consistent with our model risk policy.

To ensure that valuations are appropriate, we have established internal guidance on fair value measurement, which is reviewed periodically in recognition of the dynamic nature of markets and the constantly evolving pricing practices in the market. A number of policies and controls are put in place to ensure that the internal guidance on fair value measurement is being applied consistently and appropriately, including independent validation of valuation inputs to external sources such as exchange quotes, broker quotes or other management-approved independent pricing sources. Key model inputs, such as yield curves and market volatility inputs, are independently verified. The results from the independent price validation and any valuation adjustments are reviewed by the Independent Price Verification Committee on a monthly basis. This includes, but is not limited to, reviewing fair value adjustments and methodologies, independent price verification results, limits and valuation uncertainty.

Due to the judgment used in applying a wide variety of acceptable valuation techniques and models, as well as the use of estimates inherent in this process, estimates of fair value for the same or similar assets may differ among financial institutions. The calculation of fair value is based on market conditions as at each consolidated balance sheet date and may not be reflective of ultimate realizable value.

Methods and assumptions

Financial instruments with fair value equal to carrying value

For financial instruments that are not carried on the consolidated balance sheet at fair value and where we consider the carrying value to be a reasonable approximation of fair value due to their short-term nature and generally negligible credit risk, the fair values disclosed for these financial instruments are assumed to equal their carrying values. These financial instruments are: cash and non-interest-bearing deposits with banks; short-term interest-bearing deposits with banks; cash collateral on securities borrowed; certain shorter-dated securities purchased under resale agreements; customers' liability under acceptances; cash collateral on securities lent; obligations related to securities sold under repurchase agreements; acceptances; deposits with demand features; and certain other financial assets and liabilities.

Securities

The fair value of debt or equity securities and obligations related to securities sold short is based on quoted bid or ask market prices where available in an active market.

Securities for which quotes in an active market are not available are valued using all reasonably available market information as described below.

The fair value of government issued or guaranteed securities that are not traded in an active market is calculated by applying valuation techniques such as discounted cash flow models using implied yields derived from the prices of actively traded government securities and most recently observable spread differentials.

The fair value of corporate debt securities is determined using the most recently executed transaction prices, and where appropriate, adjusted to the price of these securities obtained from independent dealers, brokers, and third-party multi-contributor consensus pricing sources. When observable price quotations are not available, fair value is determined based on discounted cash flow models using observable discounting curves such as

benchmark and government yield curves and spread differentials observed through independent dealers, brokers, and third-party multi-contributor consensus pricing sources.

Asset-backed securities (ABS) and mortgage-backed securities (MBS) not issued or guaranteed by a government are valued using discounted cash flow models making maximum use of market observable inputs, such as broker quotes on identical or similar securities and other pricing information obtained from third-party pricing sources adjusted for the characteristics and the performance of the underlying collateral. Other key inputs used include prepayment and liquidation rates, credit spreads, and discount rates commensurate with the risks involved. These assumptions factor in information that is derived from actual transactions, underlying reference asset performance, external market research, and market indices, where appropriate.

Privately issued debt and equity securities are valued using recent market transactions, where available. Otherwise, fair values are derived from valuation models using a market or income approach. These models consider various factors, including projected cash flows, earnings, revenue or other third-party evidence as available. The fair value of limited partnership investments is based upon net asset values published by third-party fund managers and is adjusted for more recent information where available and appropriate. The carrying value of *Community Reinvestment Act* equity investments and Federal Home Loan Bank (FHLB) stock approximates fair value.

Loans

The fair value of variable-rate loans and loans for which interest rates are repriced or reset frequently is assumed to be equal to their carrying value. The fair value for fixed-rate loans is estimated using a discounted cash flow calculation that uses market interest rates.

The ultimate fair value of loans disclosed is net of the associated allowance for credit losses. The fair value of loans is not adjusted for the value of any credit derivatives used to manage the credit risk associated with them. The fair value of these credit derivatives is disclosed separately.

Securities purchased under resale agreements or sold under repurchase agreements

The fair values of these contracts are determined using valuation techniques such as the discounted cash flow method using interest rate curves as inputs.

Other assets and other liabilities

Other assets and other liabilities mainly comprise accrued interest receivable or payable, brokers' client accounts receivable or payable, derivative collateral receivable or payable, precious metals, commodities and accounts receivable or payable.

The fair values of other assets and other liabilities are primarily assumed to be at cost or amortized cost as we consider the carrying value to be a reasonable approximation of fair value, except for the fair value of certain precious metals, other commodities and related receivables, which are based upon prices quoted in an active market. Other assets also include investment in bank-owned life insurance carried at the cash surrender value, which is assumed to be a reasonable approximation of fair value.

Deposits

The fair values of floating-rate deposits and demand deposits are assumed to be equal to their amortized cost. The fair value of fixed-rate deposits is determined by discounting the contractual cash flows using either current market interest rates with similar remaining terms or rates estimated using internal models and broker quotes. The fair value of deposit liabilities with embedded optionality includes the fair value of those options. The fair value of equity- and commodity-linked notes includes the fair value of embedded equity and commodity derivatives.

Certain deposits designated at FVTPL are structured notes that have coupons or repayment terms linked to the performance of commodities, debt or equity securities or specific market indices. The fair value of these structured notes is estimated using internally vetted valuation models for the debt and embedded derivative portions of the notes by incorporating market observable prices of the referenced securities or comparable securities, and other inputs such as interest rate yield curves, equity prices or indices, market volatility levels, foreign exchange rates and changes in our own credit risk, where appropriate. Where observable prices or inputs are not available, management judgment is required to determine fair values by assessing other relevant sources of information such as historical data, proxy information from similar transactions, and through extrapolation and interpolation techniques. Appropriate market risk valuation adjustments for such inputs are assessed in all such instances.

The fair value of secured borrowings, which comprises liabilities issued by or as a result of activities associated with the securitization of residential mortgages, the Covered Bond Programme, and consolidated securitization vehicles, is based on identical or proxy market observable quoted bond prices or determined by discounting the contractual cash flows using maximum market observable inputs, such as market interest rates, or credit spreads implied by debt instruments of similar credit quality, as appropriate.

Subordinated indebtedness

The fair value of subordinated indebtedness is determined by reference to market prices for the same or similar debt instruments.

Derivative instruments

The fair value of exchange-traded derivatives such as options and futures is based on quoted market prices. OTC derivatives primarily consist of interest rate swaps, foreign exchange forwards, equity and commodity derivatives, interest rate and currency derivatives, and credit derivatives. For such instruments, where quoted market prices or third-party consensus pricing information are not available, valuation techniques are employed to estimate fair value on the basis of pricing models. Such vetted pricing models incorporate current market measures for interest rates, foreign exchange rates, equity and commodity prices and indices, credit spreads, corresponding market volatility levels, and other market-based pricing factors.

In order to reflect the observed market practice of pricing collateralized and uncollateralized derivatives, our valuation approach uses overnight indexed swap (OIS) curves as the discount rate for valuing collateralized derivatives and uses an estimated market cost of funds curve as the discount rate for valuing uncollateralized derivatives. The use of an estimated market cost of funds curve reduces the fair value of uncollateralized derivative assets incremental to the reduction in fair value for credit risk already reflected through the credit valuation adjustment (CVA). In contrast, the use of a market cost of funds curve reduces the fair value of uncollateralized derivative liabilities in a manner that generally includes adjustments for our own credit. As market practices continue to evolve in regard to derivative valuation, further adjustments may be required in the future.

In addition to reflecting estimated market funding costs in our valuation of uncollateralized derivative receivables, we also consider whether a CVA is required to recognize the risk that any given derivative counterparty may not ultimately be able to fulfill its obligations. The CVA is driven off market-observed credit spreads or proxy credit spreads and our assessment of the net counterparty credit risk (CCR) exposure. In assessing this exposure, we also take into account credit mitigants such as collateral, master netting arrangements, and settlements through clearing houses. As noted above, the fair value of uncollateralized derivative liabilities based on market cost of funding generally includes adjustments for our own credit.

In determining the fair value of complex and customized derivatives, such as equity, credit, and commodity derivatives written in reference to indices or baskets of reference, we consider all reasonably available information including any relevant observable market inputs, third-party consensus pricing inputs, indicative dealer and broker quotations, and our own internal model-based estimates, which are vetted and approved in accordance with

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our model risk policy, and are regularly and periodically calibrated. The model calculates fair value based on inputs specific to the type of contract, which may include stock prices, correlation for multiple assets, interest rates, foreign exchange rates, yield curves, volatility surfaces, and the probability of early termination. Where observable prices or inputs are not available, management judgment is required to determine fair values by assessing other relevant sources of information such as historical data, proxy information from similar transactions, and through extrapolation and interpolation techniques. Appropriate parameter uncertainty and market risk valuation adjustments for such inputs and other model risk valuation adjustments are assessed in all such instances.

Mortgage commitments

The fair value of mortgage commitments designated at FVTPL is for fixed-rate residential mortgage commitments and is based on changes in market interest rates for the loans between the commitment and the consolidated balance sheet dates. The valuation model takes into account the expected probability that outstanding commitments will be exercised as well as the length of time the commitment is offered.

Fair value of financial instruments

						Ca	rrying value	е							
					andatorily			F	Fair value						air value
(° maillin	na aa at Qatabar 21	An	nortized cost		neasured at FVTPL		esignated at FVTPL		through OCI		Total		Fair value		(under) ng value
	ns, as at October 31		COSL		aLEVIEL		aLEVIPL		001		TOTAL		value	Carryii	ig value
2024	Financial assets Cash and deposits with banks	\$	48.064	\$	_	\$	_	\$	_	\$	48.064	\$	48.064	\$	_
	Securities		71,610		106,042	Ŧ	-	•	76,693	•	254,345	•	253,437	•	(908)
	Cash collateral on securities borrowed		17,028		-		-		-		17,028		17,028		-
	Securities purchased under resale agreements		58,744		24,977		-		-		83,721		83,721		-
	Loans Residential mortgages	2	80.220		3		_		_		280,223		279,805		(418)
	Personal		45,739		_		_		_		45,739		45.750		11
	Credit card		19,649		_		_		-		19,649		19,682		33
	Business and government	2	12,454		116		105		-		212,675		212,744		69
	Derivative instruments		-		36,435		-		-		36,435		36,435		-
	Customers' liability under acceptances Other assets		6 20.121		364		-		-		6 20.495		6 20.485		-
			20,121		304		-		-		20,485		20,405		
	Financial liabilities Deposits														
		\$ 2	35,593	\$	_	\$	17,301	\$	_	\$	252,894	\$	253,378	\$	484
	Business and government		14,441		-		21,058		-		435,499		436,528		1,029
	Bank		20,009		-		_		-		20,009		20,009		-
	Secured borrowings Derivative instruments		55,285		- 40,654		1,170		_		56,455 40,654		56,588 40,654		133
	Acceptances		6		40,054		_		_		40,654		40,054		_
	Obligations related to securities sold short		_		21,642		_		_		21,642		21,642		_
	Cash collateral on securities lent		7,997		-		-		-		7,997		7,997		-
	Obligations related to securities sold under														
	repurchase agreements		00,407		-		9,746		-		110,153		110,153		-
	Other liabilities Subordinated indebtedness		20,651 7,465		158		19		_		20,828 7,465		20,828 7,698		233
2022	Financial assets		7,403								7,405		7,030		200
2023		\$	55,718	\$	_	\$	_	\$	_	\$	55,718	\$	55,718	\$	_
	Securities		67,294	Ŷ	82,723	Ŷ	_	Ψ	61,331	Ŷ	211,348	Ŷ	209,326	Ŷ	(2,022)
	Cash collateral on securities borrowed		14,651		-		-		. –		14,651		14,651		-
	Securities purchased under resale agreements		66,797		13,387		-		-		80,184		80,184		-
	Loans	~	70 705		0						070 700		000 400		(5.005)
	Residential mortgages Personal		273,785 44,570		3		_		_		273,788 44,570		268,403 44,454		(5,385) (116)
	Credit card		17,853		_		_		_		17,853		17,909		56
	Business and government		92,856		126		144		-		193,126		192,727		(399)
	Derivative instruments		-		33,243		-		-		33,243		33,243		-
	Customers' liability under acceptances		10,816		-		-		-		10,816		10,816		-
	Other assets		18,651		-		-		-		18,651		18,651		
	Financial liabilities Deposits														
		\$ 2	225,183	\$	_	\$	13,852	\$	_	\$	239,035	\$	238,725	\$	(310)
	Business and government		92,021	Ŧ	_	Ŧ	20,540	+	-	-	412,561	Ŧ	412,983	Ŧ	422
	Bank		22,296		-		-		-		22,296		22,296		-
	Secured borrowings		48,098		_		1,386		-		49,484		49,353		(131)
	Derivative instruments		-		41,290		-		-		41,290		41,290		-
	Acceptances Obligations related to securities sold short		10,820		18,666		_		_		10,820 18,666		10,820 18,666		_
	Cash collateral on securities lent		8,081				_		_		8,081		8,081		_
	Obligations related to securities sold under		-,												
	repurchase agreements		82,403		-		4,715		-		87,118		87,118		-
	Other liabilities		18,459		119		16		-		18,594		18,594		- 70
	Subordinated indebtedness		6,483		-		-		-		6,483		6,561		78

Fair value of derivative instruments

\$ millions, as at October 31				2024				2023
		Positive	Negative	Net	Posit	ve	Negative	Net
Held for trading						-		
Interest rate derivatives			* • • • • •	• (10.1)	• -	50	• • •	* 500
Over-the-counter	 Forward rate agreements Swap contracts 	\$ 135	\$ 239	\$ (104)		50	\$ 47	\$ 503
	- Purchased options	6,149 358	9,124	(2,975) 358	8,2	59 11	16,934	(8,675) 411
	- Written options		309	(309)	-	_	365	(365)
		6,642	9,672	(3,030)	9,2	20	17,346	(8,126)
Exchange-traded	- Futures contracts	-	-	-		_	_	-
	- Purchased options	2	_	2		1	_	1
	– Written options	-	2	(2)		-	1	(1)
		2	2	-		1	1	-
Total interest rate derivative		6,644	9,674	(3,030)	9,2	21	17,347	(8,126)
Foreign exchange derivative								
Over-the-counter	- Forward contracts	7,378	6,379	999	7,3		6,978	417
	- Swap contracts	5,056	7,944	(2,888)	5,4		8,013	(2,590)
	 Purchased options Written options 	443	535	443 (535)		46	364	446 (364)
Total foreign exchange deri	'	12,877	14,858	(1,981)	13,2	64	15,355	(2,091)
Credit derivatives	44/00	12,077	14,000	(1,301)	10,2	04	10,000	(2,031)
Over-the-counter	- Credit default swap contracts - protection purchased	46	3	43		47	11	36
	 Credit default swap contracts – protection sold 	40	52	(52)		47 17	52	(35)
Total credit derivatives		46	55	(9)		64	63	1
Equity derivatives				(*)		-		
Over-the-counter		4,989	6.401	(1,412)	2,8	99	3.396	(497)
Exchange-traded		5,821	4,712	1,109	2,3		2,406	(75)
Total equity derivatives		10,810	11,113	(303)	5,2	30	5,802	(572)
Precious metal and other co	mmodity derivatives							
Over-the-counter		2,692	3,906	(1,214)	2,8	74	1,791	1,083
Exchange-traded		416	241	175	1	54	251	(97)
Total precious metal and oth	ner commodity derivatives	3,108	4,147	(1,039)	3,0	28	2,042	986
Total held for trading		33,485	39,847	(6,362)	30,8	07	40,609	(9,802)
Held for ALM								
Interest rate derivatives Over-the-counter	- Forward rate agreements	_	_	_		1		1
Over-life-counter	- Swap contracts	124	(410	534	1	79	(1,752)	1,931
	 Purchased options 	3	`_	3		6	1	5
	– Written options	-	2	(2)		-	3	(3)
Total interest rate derivative		127	(408	535	1	86	(1,748)	1,934
Foreign exchange derivative	es – Forward contracts	28	82	(54)		22	62	(40)
Over-the-counter	- Swap contracts	2,620	1,129	(54) 1,491	2.2	23 22	63 2,259	(40) (37)
Total foreign exchange deri		2,648	1,211	1,437	2,2	45	2,322	(77)
Equity derivatives				,				
Over-the-counter		174	4	170		5	107	(102)
Total equity derivatives		174	4	170		5	107	(102)
Precious metal and other co Over-the-counter	ommodity derivatives	1	_	1		_	_	_
Total precious metal and oth	ner commodity derivatives	1	-	1		_	_	-
Total held for ALM		2,950	807	2,143	2,4	36	681	1,755
Total fair value		36,435	40,654	(4,219)	33,2	43	41,290	(8,047)
Less: effect of netting		(21,777)	(21,777) –	(21,7	87)	(21,787)	
		\$ 14,658	\$ 18,877	\$ (4,219)	\$ 11,4	56	\$ 19,503	\$ (8,047)

Financial assets and liabilities not carried on the consolidated balance sheet at fair value

The table below presents the fair values by level within the fair value hierarchy for those financial instruments in which fair value is not assumed to equal the carrying value:

		Level 1	1	Lev	el 2		Leve	el 3			
	Quote	d marke	et price	/aluation to servable r			aluation te		ique – rket inputs	Total	Total
\$ millions, as at October 31	20	24	2023	2024		2023	2024		2023	2024	2023
Financial assets Amortized cost securities	\$	-	\$ -	\$ 69,961	\$	64,530	\$ 741	\$	742	\$ 70,702	\$ 65,272
Loans Residential mortgages Personal		_		=			279,802 45,750		268,400 44,454	279,802 45,750	268,400 44,454
Credit card Business and government		_	-	_		_	19,682 212,523		17,909 192,457	19,682 212,523	17,909 192,457
Financial liabilities Deposits											
Personal Business and government	\$	_	\$ _	\$ 82,620 191,616	\$	82,701 187,216	\$ 5,232 4,681	\$	2,242 5,796	\$ 87,852 196,297	\$ 84,943 193,012
Bank Secured borrowings Subordinated indebtedness		-		9,420 50,546 7,698		9,079 43,996 6,561	4,872		3,971	9,420 55,418 7,698	9,079 47,967 6,561

Financial instruments carried on the consolidated balance sheet at fair value

The table below presents the fair values of financial instruments by level within the fair value hierarchy:

		Leve	el 1			Leve	el 2			L	evel 3						
	Quot	ted ma	arket	t price		Valuation te oservable m				aluatio bserva			ie – t inputs		Total		Total
\$ millions, as at October 31	2	2024		2023		2024		2023		202	24		2023		2024		2023
Financial assets																	
Debt securities measured at FVTPL																	
Government issued or guaranteed	\$4,	,258	\$	4,194	\$	32,328	\$	25,128	\$		-	\$	-	\$	36,586	\$	29,322
Corporate debt		-		-		4,385		4,455			-		-		4,385		4,455
Mortgage- and asset-backed		-		-		4,213		3,056		7	0		151		4,283		3,207
	4,	,258		4,194		40,926		32,639		7	0		151		45,254		36,984
Loans measured at FVTPL																	
Business and government		-		-		116		126		10	5 (1)		144 (1)	221		270
Residential mortgages		-		-		3		3			-		-		3		3
		-		-		119		129		1()5		144		224		273
Debt securities measured at FVOCI																	
Government issued or guaranteed	2,	,760		3,468		60,051		48,717			-		-		62,811		52,185
Corporate debt		-		-		9,083		6,658			-		-		9,083		6,658
Mortgage- and asset-backed		-		-		4,127		1,916			-		-		4,127		1,916
	2,	,760		3,468		73,261		57,291			-		-		76,021		60,759
Corporate equity mandatorily measured at FVTPL																	
and designated at FVOCI	59,	,904		44,852		916		872		64	0		587		61,460		46,311
Securities purchased under resale agreements																	
measured at FVTPL		-		-		24,977		13,387 (2)		-		-		24,977		13,387
Other assets		-		-		364		-			-		-		364		-
Derivative instruments																	
Interest rate		2		1		6,718		9,385		1	51		21		6,771		9,407
Foreign exchange		-		-		15,525		15,509			_		-		15,525		15,509
Credit	-	-		-		2		18		4	4		46		46		64
Equity	5,	,821 32		2,331 15		5,157		2,900 3,013			6		4		10,984		5,235 3,028
Precious metal and other commodity	-	-				3,077									3,109		
		,855		2,347	-	30,479	-	30,825		10			71	-	36,435		33,243
Total financial assets	\$72,	,777	\$	54,861	\$	171,042	\$	135,143	\$	91	6	\$	953	\$	244,735	\$	190,957
Financial liabilities																	
Deposits and other liabilities (3)	\$	-	\$		\$	(39,290)	\$	(35,671)	\$	(41	6)	\$	(242)	\$	(39,706)	\$	(35,913)
Obligations related to securities sold short	(9,	,199)		(6,265)		(12,443)		(12,401)			-		-		(21,642)		(18,666)
Obligations related to securities sold under		_				(0.746)		(1 715)							(0.746)		(4 715)
repurchase agreements		-				(9,746)		(4,715)			-		_		(9,746)		(4,715)
Derivative instruments		(2)		(1)		(0.000)		(10 701)		(1.01	0		(1 0 1 7)		(0.266)		(15 500)
Interest rate Foreign exchange		(2)		(1)		(8,236) (16,065)		(13,781) (17,677)		(1,02	.o) (4)		(1,817)		(9,266) (16,069)		(15,599) (17,677)
Credit		_		-		(10,005)		(17,077) (11)			(4) 50)		(52)		(10,009)		(17,077) (63)
Equity	(4			(2,406)		(6,404)		(3,498)		•	(1)		(52)		(11,117)		(5,909)
Precious metal and other commodity	(++,	(39)		(2,400) (68)		(0,404) (4,108)		(1,974)			_		(3)		(4,147)		(2,042)
	(4	,753)		(2,475)		(34,818)		(36,941)		(1,08	(3)		(1,874)		(40,654)		(41,290)
Total financial liabilities	\$ (13,		\$	(8,740)	\$	(96,297)	\$	(89,728)	\$			\$	(2,116)	\$	(111,748)	\$	(100,584)
	ψ (13,	,332)	ψ	(0,140)	Ψ	(30,237)	Ψ	(03,120)	φ	(1,43	(-)	ψ	(2,110)	Ψ	(111,740)	ψ	(100,004)

(1) Relates to loans designated at FVTPL.

(2) The disclosed amount has been restated with no impact on the measurement of the related financial instruments in the consolidated financial statements.

(3) Comprises deposits designated at FVTPL of \$39,008 million (2023: \$35,639 million), net bifurcated embedded derivative liabilities of \$521 million (2023: embedded derivative liabilities of \$139 million), other liabilities designated at FVTPL of \$19 million (2023: \$16 million), and other financial liabilities measured at fair value of \$158 million (2023: \$119 million).

Transfers between levels in the fair value hierarchy are deemed to have occurred at the beginning of the year in which the transfer occurred. Transfers between levels can occur as a result of additional or new information regarding valuation inputs and changes in their observability. During the year, we transferred \$922 million of securities mandatorily measured at FVTPL (2023: \$650 million) from Level 1 to Level 2 and \$2,068 million of securities sold short (2023: \$933 million) from Level 1 to Level 2 due to changes in the observability of the inputs used to value these securities. Transfers from Level 2 to Level 1 were not significant. In addition, transfers between Level 2 and Level 3 were made during 2024 and 2023, primarily due to changes in the assessment of the observability of certain correlation, market volatility and probability inputs that were used in measuring the fair value of our fair value option liabilities and derivatives.

Consolidated financial statements

The following table presents the changes in fair value of financial assets and liabilities in Level 3. These instruments are measured at fair value utilizing non-observable market inputs. We often hedge positions with offsetting positions that may be classified in a different level. As a result, the gains and losses for assets and liabilities in the Level 3 category presented in the table below do not reflect the effect of offsetting gains and losses on the related hedging instruments that are classified in Level 1 and Level 2.

		_		vet gain cluded i														
\$ millions, for the year ended October 31		Opening balance	Rea	lized	Unre	alized (2)	gains (lo: included ir			n to		ansfer out of evel 3		hases/ ances	Settle	Sales/ ements		Closing balance
2024																		
Debt securities measured at FVTPL																		
Corporate debt	\$	-	\$	_	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Mortgage- and asset-backed		151		-		(3)		-		-		-		84		(162)		70
Loans measured at FVTPL																		
Business and government		144		-		5		-		-		-		-		(44)		105
Corporate equity mandatorily measured at				_												(= -)		
FVTPL and designated at FVOCI		587		7		26		(17)		-		-		113		(76)		640
Derivative instruments						07						(07)						
Interest rate		21		_		97		-		-		(67)		_		-		51
Foreign exchange Credit		46		(6)		2		-		-		-		2		-		44
Equity		40		(0)		2		-		2		(6)		∠ 5		(1)		44 6
	-											. ,		-		. ,		
Total assets	\$	953	\$	1	\$	129	\$	(17)	\$	2	\$	(73)	\$	204	\$	(283)	\$	916
Deposits and other liabilities (4)	\$	(242)	\$	(14)	\$	(156)	\$	-	\$	(3)	\$	17	\$	(120)	\$	102	\$	(416)
Derivative instruments																		
Interest rate		(1,817)		-		297		-		-		425		(8)		75		(1,028)
Foreign exchange		(50)		-		(31) 1		-		-		27		-		2		(4)
Credit Equity		(52) (5)		-		(1)		_		(2) (3)		4		-		4		(50) (1)
Total liabilities	\$	(2,116)	\$	(13)	\$	110	\$	-	\$	(8)	\$	473	\$	(128)	\$	183	\$	(1,499)
2023		,		. ,						. ,				. ,				
Debt securities measured at FVTPL																		
Corporate debt	\$	2	\$	_	\$	_	\$	_	\$	_	\$	_	\$	_	\$	(2)	\$	_
Mortgage- and asset-backed	Ŷ	207	Ŷ	_	Ψ	_	Ŷ	_	Ŷ	_	Ψ	_	Ŷ	159	Ψ	(215)	Ψ	151
Loans measured at FVTPL																(= · •)		
Business and government		687		_		6		(2)		_		-		_		(547)		144
Corporate equity mandatorily measured at								. ,								. ,		
FVTPL and designated at FVOCI		459		6		53		16		-		-		213		(160)		587
Derivative instruments																		
Interest rate		18		_		-		-		-		(10)		12		1		21
Foreign exchange		-		-		24		-		-		(24)		-		-		-
Credit		45		(3)		5		-		-		-		-		(1)		46
Equity		4		1		-		-		4		(2)		5		(8)		4
Total assets	\$	1,422	\$	4	\$	88	\$	14	\$	4	\$	(36)	\$	389	\$	(932)	\$	953
Deposits and other liabilities ⁽⁴⁾ Derivative instruments	\$	(409)	\$	(40)	\$	85	\$	-	\$	(2)	\$	1	\$	(129)	\$	252	\$	(242)
Interest rate		(1,533)		_		(728)		_		_		407		(11)		48		(1,817)
Foreign exchange		(1,000)		_		(120)		_		_		+07		(11)		40		(1,017)
0 0		-										_						(52)
		(50)		- 3		(5)		_		-				_		_		
Credit Eauity		(50) (3)		3		(5) (1)		_				6				- 1		
Equity Total liabilities	\$	(50) (3) (1,995)	\$		\$	(5) (1) (649)	\$	-	\$	(5) (7)	\$		\$	(3)	\$		\$	(5)

Cumulative AOCI gains or losses related to equity securities designated at FVOCI are reclassified from AOCI to retained earnings at the time of disposal or derecognition.

(2)

Comprises unrealized gains and losses relating to these assets and liabilities held at the end of the reporting year. Foreign exchange translation on loans measured at FVTPL held by foreign operations and denominated in the same currency as the foreign operations is included in OCI. Includes deposits designated at FVTPL of \$211 million (2023: \$115 million), net bifurcated embedded derivative liabilities of \$186 million (2023: net bifurcated embedded derivative liabilities of \$111 million) and other liabilities designated at FVTPL of \$19 million (2023: \$14 million). (3) (4)

Quantitative information about significant non-observable inputs

Valuation techniques using one or more non-observable inputs are used for a number of financial instruments. The following table discloses the valuation techniques and quantitative information about the significant non-observable inputs used in Level 3 financial instruments:

				Range of	inputs
\$ millions, as at October 31	2024	Valuation techniques	Key non-observable inputs	Low	High
Debt securities measured at FVTPL Mortgage- and asset-backed	\$ 70	Discounted cash flow	Credit spread	4.5 %	6.4 %
Corporate equity mandatorily measured at FVTPL and designated at FVOCI Limited partnerships and private companies	640	Adjusted net asset value (Valuation multiple Proxy share price	¹⁾ Net asset value ⁽²⁾ Earnings multiple Proxy share price ⁽²⁾	n/a 12.4 x n/a	n/a 24.2 x n/a
Loans measured at FVTPL Business and government	105	Discounted cash flow	Credit spread	2.1 %	2.1 %
Derivative instruments Interest rate	51	Proprietary model Option model	³⁾ n/a Market volatility Probability of contingent settlement	n/a 62.7 % 100.0 %	n/a 142.4 % 100.0 %
Credit	44	Market proxy or direct broker quote	Market proxy or direct broker quote	29.6 %	29.6 %
Equity	6	Option model	Market correlation	31.0 %	96.4 %
Total assets	\$ 916				
Deposits and other liabilities Deposits designated at FVTPL and net bifurcated embedded derivative liabilities	\$ (397)	Option model	Market volatility	8.7 %	142.4 %
Other liabilities designated at FVTPL	(19)	Option model	Market correlation Funding ratio	(100.0)% 53.0 %	100.0 % 53.0 %
Derivative instruments Interest rate	(1,028)	Proprietary model Option model		n/a 62.7 % 100.0 %	n/a 142.4 % 100.0 %
Foreign exchange	(4)	Option model	Probability of contingent settlement	100.0 %	100.0 %
Credit	(50)	Market proxy or direct broker quote	Market proxy or direct broker quote	29.6 %	29.6 %
Equity	(1)	Option model	Market correlation	23.8 %	97.8 %
Total liabilities	\$ (1,499)				

(1) Adjusted net asset value is determined using reported net asset values obtained from the fund manager or general partner of the limited partnership or the limited liability company and may be adjusted for current market levels where appropriate.

(2) The range of net asset value price or proxy share price has not been disclosed due to the wide range and diverse nature of the investments.

(3) Using valuation techniques that we consider to be non-observable.

n/a Not applicable.

Sensitivity of Level 3 financial assets and liabilities

The following section describes the significant non-observable inputs identified in the table above, the interrelationships between those inputs, where applicable, and the change in fair value if changing one or more of the non-observable inputs within a reasonably possible range would impact the fair value significantly.

The fair value of our limited partnerships is determined based on the net asset value provided by the fund managers, adjusted as appropriate. The fair value of limited partnerships is sensitive to changes in the net asset value, and by adjusting the net asset value within a reasonably possible range, the aggregate fair value of our limited partnerships would increase or decrease by \$145 million (2023: \$138 million).

While our standalone derivatives are recorded as derivative assets or derivative liabilities, our derivatives embedded in our structured note deposit liabilities or deposit liabilities designated at FVTPL are recorded within deposits and other liabilities. The determination of the fair value of certain Level 3 embedded derivatives and certain standalone derivatives requires significant assumptions and judgment to be applied to both the inputs and the valuation techniques employed. These derivatives are sensitive to long-dated market volatility and correlation inputs, which we consider to be non-observable. Market volatility is a measure of the anticipated future variability of a market price and is an important input for pricing options, which are inherent in many of our Level 3 derivatives. A higher market volatility generally results in a higher option price, with all else held constant, due to the higher probability of obtaining a greater return from the option, and results in an increase in the fair value of our Level 3 derivatives. Correlation inputs are used to value those derivatives where the payout is dependent upon more than one market price. For example, the payout of an equity basket option is based upon the performance of a basket of stocks, and the interrelationships between the price movements of those stocks. A positive correlation implies that two inputs tend to change the fair value in the same direction, while a negative correlation implies that two inputs tend to change the fair value of our Level 3 derivatives and embedded derivatives. By adjusting the non-observable inputs by reasonably alternative amounts, the fair value of our net Level 3 derivatives and embedded derivatives would increase by \$149 million or decrease by \$142 million (2023: increase by \$195 million).

For certain interest rate and foreign exchange derivatives, the probability of contingent settlement not occurring was a significant Level 3 valuation input. By increasing the probability of contingent settlement not occurring by 10%, the fair value of those derivatives in an asset position would decrease by less than \$4 million, while the fair value of those derivatives in a liability position would decrease by up to \$13 million. If the probably of contingent settlement decreased by 100% for our largest derivative asset position, the fair value of the corresponding derivative would decrease by \$22 million.

Financial instruments designated at FVTPL

Financial assets designated at FVTPL include loans that were designated at FVTPL on the basis of being managed together with derivatives to eliminate or significantly reduce financial risks.

Deposits and other liabilities designated at FVTPL include:

- Certain business and government deposit liabilities, certain secured borrowings and certain obligations related to securities sold under repurchase agreements that are economically hedged with derivatives and other financial instruments, and certain financial liabilities that have one or more embedded derivatives that significantly modify the cash flows of the host liability but are not bifurcated from the host instrument; and
- Our mortgage commitments to retail clients to provide mortgages at fixed rates that are economically hedged with derivatives and other financial instruments.

The carrying value of our loans designated at FVTPL represents our maximum exposure to credit risk related to these assets designated at FVTPL. The change in fair value attributable to change in credit risk of these assets designated at FVTPL during the year is insignificant (2023: insignificant). The fair value of a liability designated at FVTPL reflects the credit risk relating to that liability. For those liabilities designated at FVTPL for which we believe changes in our credit risk would impact the fair value from the note holders' perspective, the related fair value changes were recognized in OCI. Changes in fair value attributable to changes in our own credit are measured as the difference between: (i) the period-over-period change in the present value of the expected cash flows using a discount curve adjusted for our own credit; and (ii) the period-over-period change in the present value of the liability designated at FVTPL. The pre-tax impact of changes in CIBC's own credit risk on our liabilities designated at FVTPL was losses of \$299 million for the year and losses of \$125 million cumulatively (2023: losses of \$144 million for the year and gains of \$211 million cumulatively). A net gain of \$34 million, net of hedges (2023: a net loss of \$10 million), was realized for assets designated at FVTPL and liabilities designated at FVTPL, which is included in the consolidated statement of income under Gains (losses) from financial instruments measured/ designated at FVTPL, net.

The estimated contractual amount payable at maturity of deposits designated at FVTPL, which for certain notes is based on the par value and the intrinsic value of the applicable embedded derivatives, is \$3,859 million higher (2023: \$4,332 million higher) than its fair value. The intrinsic value of the embedded derivatives reflects the structured payoff of certain FVO deposit liabilities, which we hedge economically with derivatives and other FVTPL financial instruments.

Note 3 | Significant transactions

Sale of certain banking assets in the Caribbean

CIBC Caribbean Bank Limited (formerly known as FirstCaribbean International Bank Limited) sold its banking assets in St. Vincent and Grenada in March 2023 and July 2023, respectively. CIBC Caribbean Bank Limited (CIBC Caribbean) ceased its operations in Dominica on January 31, 2023. The impacts of these transactions and closures were not material.

On October 31, 2023, CIBC Caribbean announced that it had entered into an agreement to sell its banking assets in Curaçao and Sint Maarten. The sale of banking assets in Curaçao was completed on May 24, 2024 upon the satisfaction of the closing conditions, and was not material. The Sint Maarten transaction is subject to closing conditions, and is expected to be finalized in the second quarter of 2025. The impact upon closing is not expected to be material.

Note 4 Securities

Securities

\$ millions, as at October 31	2024	:	2023
Securities measured and designated at FVOCI	\$ 76,693	\$ 61	,331
Securities measured at amortized cost (1)	71,610	67	,294
Securities mandatorily measured and designated at FVTPL	106,042	82	2,723
	\$ 254,345	\$ 211	,348

During the year, less than \$1 million of amortized cost debt securities were disposed of, generally shortly before their maturity, resulting in a realized gain of nil (2023: a (1) realized gain of less than \$1 million).

\$ millions, as at October 31 Within 1 year 1 to 5 years 5 to 10 years Over 10 years maturity Total Total Total Carrying value Yield (0) Carrying value Yie					F	Residual f	ern	n to con	tractual r	nat	urity										
value Vield Value Value Vield Value Value Vield Value Vield Value Value Vield Value Vield Value Vield Value Vield Value Vield Vield <th< th=""><th>\$ millions, as at October 31</th><th></th><th>Within</th><th>1 year</th><th>1 to 5</th><th>years</th><th></th><th>5 to 10</th><th>years</th><th>c</th><th>Over 10 y</th><th>/ears</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th>2023 Total</th></th<>	\$ millions, as at October 31		Within	1 year	1 to 5	years		5 to 10	years	c	Over 10 y	/ears									2023 Total
Securities issued or guaranteed by: Canadian federal governments 17,677 1,747 1,45% 1,604 3,9 14,257 1,604 1,747 1,605 3,5 1,604 1,747 1,748 1,55 2,7 5,3 1,604 1,12 3,7% 8,806 3,3% 1,604 3,9 14,257 3,1 4,40 2,9,152 3,40 1,457 3,1 4,41 2,4 2,453 4,1 1,247 3,1 4,40 2,470 4,1 2,7 4,1 2,7 4,1 4,4 1,247 4,4 1,247 4,4 1,247 4,4 1,247 4,4 1,247 4,4 1,247 4,4 1,247 4,4 1,247 4,4 1,247 4,4 1,247 4,4 1,247 4,4 1,247 4,4 1,247 4,4 1,247 4,4 1,247 4,4 1,247 4,1 1,24 4,4 1,247 4,1 1,24 4,4 1,247 4,1 1,24 4,3 1,247 4,1 1,24 4,4 1,247 4,1 1,24 4,4 1,247 4,1 1,24 4,4 1,247 4,1 1,24 4,4 1,247 4,1 1,24 4,4 1,247 4,1 1,24 4,4 1,247 4,1 1,24 4,4 1,247 4,1 1,24 4,4 1,247 4,1 1,24 4,3 1,24 4,37 4,1 1,24 4,4 1,247 4,1 1,24 4,4 1,247 4,1 1,24 4,4 1,247 4,1 1,24 4,3 1,341 5, - - - - - - - - - - - - -		С		Yield (1)			С		Yield ⁽¹⁾	С		Yield (1)	Ca		Yield (1)			Yield ⁽¹⁾			Yield (1)
Canadian federal governments \$ 1,767 4.5% \$ 9,112 3.7% \$ 806 3.3% \$ - - -% \$ - -% \$ 11,685 3.8% \$ 10,997 4 Other Canadian governments 59 3.5 1,604 3.9 14,257 3.1 494 3.6 - - - 1,685 3.8% \$ 10,897 4 Us: Treasury and agencies 15,174 4.4 10,767 3.3 3,211 4.0 - - - 2,9152 3.9 2.2 13,485 4 Mortigge-backed securities 3,224 4.0 2,103 4.9 101 5.5 - - - 3,70 4.1 978 4 Asset-backed securities 264 5.1 - - - 3,83 6.4 - - 9,803 4.7 6,658 5 Securities insued or guaranteed by: - \$ 21,719 \$ 34,107 \$ 18,854 \$ 1,341 \$ - - - 5,76,021 \$ 6,0759 Securities insued or guaranteed by: - - - - - - - - <td< td=""><td>Debt securities measured at FVOCI</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	Debt securities measured at FVOCI																				
Other Canadian governments 59 3.5 1,604 3.9 14,257 3.1 494 3.6 - - 16,414 3.2 11,3485 4 U.S. Treasury and agencies 15,174 4.4 10,767 3.3 3,211 4.0 - - - 2,152 3.9 22,164 3 Other foreign governments 3,329 4.0 2,103 4.3 101 5.5 27 5.3 - - 2,8,70 4.1 978 4 Asset-backed securities 2,64 5.1 - - - - 3,870 4.1 978 4 Asset-backed securities 5 7,70 4.1 978 4 Asset-backed securities 5 7,719 \$ 34,107 \$ 18,854 \$ 1,341 \$ - - \$ 76,021 \$ 60,759 Securities issued or guaranteed by: Canadian foderal government 3,061 1.6 % \$ 1,441 2.8 % \$ 502 3.6 % - - % \$ 2,904 2.5 % \$ 3,211 2 Other Canadian government 3,061 1.6 %	Securities issued or guaranteed by:																				
U.S. Treasury and agencies 15,174 4.4 10,767 3.3 3,211 4.0 - - - 22,163 3.9 22,164 3 Mortgage-backed securities (2) 3 2.4 2,853 4.1 204 2.8 410 5.1 - - 5.60 4.4 5.63 4 Asset-backed securities (2) 3 2.4 2,853 4.1 204 2.8 410 5.1 - - 5.60 4.1 978 4 Corporate debt 1,123 4.3 7.668 4.8 275 4.1 17 4.3 - - 6.67 5.9 938 6 Securities issued or guaranteed by: Canadian federal governments 3,069 1.8 8.485 2.9 9,309 3.5 371 3.8 - - 21,634 3.0 20,129 4 0.0 20,129 4 0.0 20,129 4 0.0 20,129 4 0.0 20,129 4 0.0 20,129 4 0.0 20,129 4 0.0 20,1	Canadian federal government	\$	1,767	4.5 %	\$ 9,112	3.7 %	\$	806	3.3 %	\$	-	- %	\$	-	- %	\$	11,685	3.8 %	\$	10,897	4.7 %
Other foreign govermments 3,329 4.0 2,103 4.9 101 5.5 27 5.3 - - 5,560 4.4 5,639 4.1 978 4.4 Mortgage-backed securities 2.84 5.1 - - - - 393 6.4 - - 6.57 5.9 9.83 4.7 6.658 5 Scurities 2.84 5.1 - - - - 396 6.4 - - 6.675 5.9 9.83 4.7 6.658 5 Scurities measured at amortized cost Scurities insued or guaranteed by: - - - % \$ - - - - 8 8.02 2.11 4.0 \$ 3.227 2.5 3.237 2.5 3.2272 2.5 3.2272 2.5 3.2272 2.5 3.2272 2.5 3.2272 2.5 3.2272 2.5 3.2272 2.5 3.2272 2.5 3.2272 2.5 3.2272 2.5 3.23 3.288 3 3.288 3.3 3.288	Other Canadian governments		59	3.5	1,604	3.9		14,257	3.1		494	3.6		-	-		16,414	3.2		13,485	4.2
Mortgage-backed securities (?) 3 2.4 2,83 4.1 204 2.8 410 5.1 - - 3,470 4.1 978 4 Asset-backed securities 264 5.1 - - - - 393 6.4 - - 657 5.9 938 6 Corporate debt 1,123 4.3 7,668 4.8 275 4.1 17 4.3 - - 9,083 4.7 6,658 5 Securities insued or guaranteed by: Canadian federal government 961 1.6 % 1,441 2.8 % 502 3.6 % - - - % 2,004 2.5 % \$ 3,241 2 Other Canadian federal government 3,069 1.8 8,885 2.9 9,093 3.5 371 3.8 - - 2,044 2.5 % \$ 2,272 2 0ther foreign governments 3,069 1.8 3,440 1.1 156 2.6 - - 1,527 2.5 1,520 2.5 1,530 2 2.6	U.S. Treasury and agencies		15,174	4.4	10,767	3.3		3,211	4.0		-	-		-	-		29,152	3.9		22,164	3.7
Asset-backed securities 264 5.1 - - - - 333 6.4 - - 657 5.9 938 6 Corporate debt 1,123 4.3 7,668 4.8 275 4.1 17 4.3 - - 9,083 4.7 6,658 5 Securities measured at amortized cost Securities issued or guaranteed by: \$ 1,123 4.3 7,668 5 1,441 2.8 % \$ 502 3.6 % - - % \$ 2,004 2.5 % \$ 3.241 2 0 2,0129 4 4 0.0 20,129 4 0.0 20,129 4 0.0 20,129 4 0.0 20,129 4 0.0 20,129 4 0.0 20,129 4 0.0 20,129 4 0.0 20,129 4 0.0 20,129 4 0.0 20,129 4 0.0 20,129 4 0.0 20,129 4 0.0 20,129 4 0.0 20,129 4 0.0 50.0 1,	Other foreign governments		3,329	4.0	2,103	4.9		101	5.5		27	5.3		-	-		5,560	4.4		5,639	4.7
Corporate debt 1,123 4.3 7,668 4.8 275 4.1 17 4.3 - - 9,083 4.7 6,658 5 Securities measured at amortized cost Securities issued or guaranteed by: Canadian federal government \$ 961 1.6 % \$ 1,441 2.8 % \$ 502 3.6 % \$ - - % 7,6021 \$ 60,759 Securities issued or guaranteed by: Canadian federal governments 3,069 1.8 6,885 2.9 9,309 3.5 371 3.8 - - 2,1034 3.0 20,129 4 US: Treasury and agencies 8,957 1.9 2,1843 2.5 2,927 3.9 - - - 3,527 2.5 3,227 2.5 3,227 2.5 1,530 2 2.5 1,277 3.8 - - 1,527 2.5 1,530 2 2.5 2.2 - - 1,527 2.5 1,530 2 2 1,477 3.6 3.286 3.3 3,818 3 Other Canadian governments 1,	Mortgage-backed securities (2)		3	2.4	2,853	4.1		204	2.8		410	5.1		_	-		3,470	4.1		978	4.5
\$ 21,719 \$ 34,107 \$ 18,854 \$ 1,341 \$ - \$ 76,021 \$ 60,759 Securities measured at amortized cost Securities issued or guaranteed by: Canadian federal government \$ 961 1.6 % \$ 1,441 2.8 % \$ 502 3.6 % \$ - - % \$ - 2,004 2.5 % \$ 3,241 2 Other Canadian governments 3,069 1.8 8,885 2.9 9,309 3.5 371 3.8 - - 21,634 3.0 20,129 4 U.S. Treasury and agencies 8,957 1.9 21,843 2.5 2,927 3.9 - - - 3,727 2.5 32,272 2 1.634 3.0 20,129 4 Ust foring governments 2164 1.4 815 3.4 340 1.1 156 2.6 - - 1.527 2.5 1.530 2 Mortgage-backed securities - - - 844 5.0 52 6.2 1.340 6.6 - - 2,236 6.0 1.018 5 5 5.297 <			264	5.1	_			_	_		393	6.4		-	_		657	5.9		938	6.8
Securities measured at amortized cost Securities issued or guaranteed by: Canadian federal government \$ 961 1.6 % \$ 1,441 2.8 % \$ 502 3.6 % \$ - - -% \$ 2,904 2.5 % \$ 3,241 2 Other Canadian governments 3.069 1.8 8,885 2.9 9,309 3.5 371 3.8 - - 21,634 3.0 20,129 4 Other Canadian governments 8,957 1.9 21,843 2.5 2,927 3.9 - - - - 33,727 2.5 32,272 2 0ther foreign governments 216 1.4 815 3.4 340 1.1 156 2.6 - - 1,527 2.5 1,5280 2 Other foreign governments 216 1.4 815 3.8 802 2.1 400 3.2 - - 5,297 3.3 5,286 3.6 3.4 - - - 4,285 3.3 3,818 3 Stochade dot 9.84 4.8 3,265 2.8 </td <td>Corporate debt</td> <td></td> <td>1.123</td> <td>4.3</td> <td>7.668</td> <td>4.8</td> <td></td> <td>275</td> <td>4.1</td> <td></td> <td>17</td> <td>4.3</td> <td></td> <td>-</td> <td>_</td> <td></td> <td>9.083</td> <td>4.7</td> <td></td> <td>6.658</td> <td>5.1</td>	Corporate debt		1.123	4.3	7.668	4.8		275	4.1		17	4.3		-	_		9.083	4.7		6.658	5.1
Securities measured at amortized cost Securities issued or guaranteed by: Canadian federal government \$ 961 1.6 % \$ 1,441 2.8 % \$ 502 3.6 % \$ - - -% \$ 2,904 2.5 % \$ 3,241 2 Other Canadian governments 3.069 1.8 8,885 2.9 9,309 3.5 371 3.8 - - 21,634 3.0 20,129 4 Other Canadian governments 21,614 815 3.4 340 1.1 156 2.6 - - 1,527 2.5 1,227 4 Other foreign governments 216 1.4 815 3.4 340 1.1 156 2.6 - - 5,297 3.3 5,286 3 Mortgage-backed securities (3) 643 1.8 3,445 3.8 802 2.1 400 6.6 - - 2,226 6.0 1,018 5 Corporate debt 984 4.8 3,265 2.8 36 3.4 - - -		\$	21.719	-	\$ 34,107		\$	18.854		\$	1.341	-	\$	-		\$	76.021		\$	60.759	-
Securities issued or guaranteed by: Canadian federal government \$ 961 1.6 % \$ 1,441 2.8 % \$ 502 3.6 % \$ - - -% \$ 2,904 2.5 % \$ 3,241 2 Other Canadian governments 3,069 1.8 8,885 2.9 9,309 3.5 371 3.8 - - 21,634 3.0 20,129 4 U.S. Treasury and agencies 8,957 1.9 21,843 2.5 2,927 3.9 - - - 1,527 2.5 32,272 2 Other foreign governments 216 1.4 815 3.4 340 1.1 156 2.6 - - 1,527 2.5 1,530 2 Mortgage-backed securities - - - 8,445 3.8 802 2.1 407 3.2 - - 5,276 3.3 5,286 3.4 - - - 2,236 6.0 1,018 5 Corporate debt 984 4.8 3,265 2.8 36 3.4 - - \$ 71,610 \$	Convition manufed at amortized post		,		+,		•	,		*	-,		*			*	,			,	
Canadian federal government \$ 961 1.6 % \$ 1,441 2.8 % \$ 502 3.6 % \$ - -% \$ 2,904 2.5 % \$ 3,241 2 Other Canadian governments 3,069 1.8 8,885 2.9 9,309 3.5 371 3.8 - - 21,634 3.0 20,129 4 U.S. Treasury and agencies 8,957 1.9 21,643 2.5 2,927 3.9 - - - 3,727 2.5 32,272 2 Other foreign governments 216 1.4 815 3.4 340 1.1 156 2.6 - - 1,527 2.5 1,530 2 Mortgage-backed securities 643 1.8 3,445 3.8 802 2.1 407 3.2 - - 5,267 3.3 3,818 3 Corporate debt 984 4.8 3,265 2.8 36 3.4 - - 7,1610 \$ 67,294 Debt securities mandatorily measured and designated at VTPL Stada 1,932 - \$																					
Other Canadian governments 3,069 1.8 8,885 2.9 9,309 3.5 371 3.8 - - 21,634 3.0 20,129 4 U.S. Treasury and agencies 8,957 1.9 21,843 2.5 2,297 3.9 - - - 33,727 2.5 32,272 2 Other foreign governments 216 1.4 815 3.4 340 1.1 156 2.6 - - 1,537 2.5 1,530 2 1,530 2 - - 5,297 3.3 5,286 3 Mortgage-backed securities (3) 643 1.8 3,445 3.8 802 2.1 407 3.2 - - 5,297 3.3 5,286 3 Corporate debt 984 4.8 3,265 2.8 36 3.4 - - - 4,285 3.3 3,818 3 Debt securities mandatorily measured and designated at FVTPL \$ 14,830 \$ 40,538 \$ 13,968 \$ 2,274 \$ - \$ 17,799 \$ 11,302 <td< td=""><td></td><td>\$</td><td>961</td><td>1.6%</td><td>\$ 1.441</td><td>2.8%</td><td>\$</td><td>502</td><td>3.6 %</td><td>\$</td><td>_</td><td>- %</td><td>\$</td><td>_</td><td>- %</td><td>\$</td><td>2,904</td><td>2.5%</td><td>\$</td><td>3 241</td><td>2.7 %</td></td<>		\$	961	1.6%	\$ 1.441	2.8%	\$	502	3.6 %	\$	_	- %	\$	_	- %	\$	2,904	2.5%	\$	3 241	2.7 %
U.S. Treasury and agencies 8,957 1.9 21,843 2.5 2,927 3.9 - - - 33,727 2.5 32,272 2 Other foreign governments 216 1.4 815 3.4 340 1.1 156 2.6 - - 1,527 2.5 1,530 2 Mortgage-backed securities 0 643 1.8 3,445 3.8 802 2.1 407 3.2 - - 5,286 3 Asset-backed securities - - - 844 5.0 52 6.0 1,018 5 Corporate debt 984 4.8 3,265 2.8 36 3.4 - - - 2,274 \$ - \$ 71,610 \$ 67,294 Debt securities mandatorily measured and designated at FVTPL scurities issued or guaranteed by: - \$ 17,799 \$ 11,302 0 - 6,750 6,045 0,453 0 2 - 6,750 6,045 0,453 0 2 - 6,750		÷					Ť		/-	*	371		*	_	_ ^	-			Ψ		4.3
Other foreign governments 216 1.4 815 3.4 340 1.1 156 2.6 - - 1,527 2.5 1,530 2 Mortgage-backed securities 643 1.8 3,445 3.8 802 2.1 407 3.2 - - 5,227 3.3 5,266 3 Asset-backed securities - - - 844 5.0 52 6.2 1,340 6.6 - - 2,266 6.0 1,018 5 Corporate debt 984 4.8 3,265 2.8 36 3.4 - - - 4,285 3.3 3,818 3 Corporate debt 984 4.8 3,265 2.8 36 3.4 - - 4,285 3.3 3,818 3 Debt securities mandatorily measured and designated at FVTPL - \$ 71,610 \$ 67,294 - - 9,909 7,628 - - 9,909 7,628 - - 6,750 6,045 - - 2,172 3,940 2,424											_			_	_						2.3
Mortgage-backed securities (3) 643 1.8 3,445 3.8 802 2.1 407 3.2 - - - 5,297 3.3 5,286 3 Asset-backed securities - - - 844 5.0 52 6.2 1,340 6.6 - - 2,236 6.0 1,018 5 Corporate debt 984 4.8 3,265 2.8 36 3.4 - - - 4,285 3.3 3,818 3 Debt securities mandatorily measured and designated at FVTPL \$ 14,830 \$ 40,538 \$ 13,968 \$ 2,274 \$ - \$ 71,610 \$ 67,294 Debt securities mandatorily measured and designated at FVTPL \$ - - \$ 71,610 \$ 67,294 Securities issued or guaranteed by: \$ 1,997 \$ 1,748 \$ 1,932 \$ - \$ 17,799 \$ 11,302 Canadian federal governments 1,697 1,668 969 5,575 - 9,909 7,628 U.S. Treasury and agencies 453 4,659 1,236 402 - 2,128 <td></td> <td>156</td> <td>26</td> <td></td> <td>_</td> <td>_</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>2.5</td>											156	26		_	_						2.5
Asset-backed securities - - 844 5.0 52 6.2 1,340 6.6 - - 2,236 6.0 1,018 5 Corporate debt 984 4.8 3,265 2.8 36 3.4 - - - - 4,285 3.3 3,818 3 Corporate debt 984 4.8 3,265 2.8 36 3.4 - - - - - 4,285 3.3 3,818 3 Corporate debt 984 4.8 3,265 2.8 36 3.4 - - - - 4,285 3.3 3,818 3 Debt securities insued or guaranteed by: Canadian federal governments 1,697 1,668 969 5,575 - 9,909 7,628 U.S. Treasury and agencies 453 4,659 1,236 4002 - 6,750 6,045 U.S. Treasury and agencies 1,228 820 56 24 - 2,128 4,347 Mortgage-backed securities 117 62 3 121						***								_	_						3.5
Corporate debt 984 4.8 3,265 2.8 36 3.4 - - - 4,285 3.3 3,818 3 \$ 14,830 \$ 40,538 \$ 13,968 \$ 2,274 \$ - \$ 71,610 \$ 67,294 Debt securities mandatorily measured and designated at FVTPL Securities issued or guaranteed by: Canadian federal government \$ 3,142 \$ 10,977 \$ 1,748 \$ 1,932 - \$ 17,799 \$ 11,302 Other Canadian governments 1,697 1,668 969 5,575 - 9,909 7,628 U.S. Treasury and agencies 453 4,659 1,236 402 - 6,750 6,045 Other foreign governments 1,228 820 56 24 - 2,128 4,347 Mortgage-backed securities (4) 277 3,504 199 - - 3,033 309 Corporate debt 905 2,245 899 336 - 4,385 4,455 Corporate debt 905 2,245 899			040	1.0	., .																5.4
\$ 14,830 \$ 40,538 \$ 13,968 \$ 2,274 \$ - \$ 71,610 \$ 67,294 Debt securities mandatorily measured and designated at FVTPL Securities issued or guaranteed by: Canadian federal government \$ 3,142 \$ 10,977 \$ 1,748 \$ 1,932 \$ - \$ 17,799 \$ 11,302 Other Canadian governments 1,697 1,668 969 5,575 - 9,909 7,628 U.S. Treasury and agencies 453 4,659 1,236 402 - 6,750 6,045 Other foreign governments 1,228 820 56 24 - 2,128 4,347 Mortgage-backed securities ^(A) 277 3,504 199 - - 3,980 2,898 Corporate debt 905 2,245 899 336 - 4,385 4,455 Corporate debt 905 2,245 899 336 - \$ 45,254 \$ 36,984 Corporate equity mandatorily measured at FVTPL and designated at			984	4.8										_	_						3.2
Debt securities mandatorily measured and designated at FVTPL Securities issued or guaranteed by: Canadian federal government \$ 3,142 \$ 10,977 \$ 1,748 \$ 1,932 \$ - \$ 17,799 \$ 11,302 Other Canadian governments 1,697 1,668 969 5,575 - 9,909 7,628 U.S. Treasury and agencies 453 4,659 1,236 402 - 6,750 6,045 Other foreign governments 1,228 820 56 24 - 2,128 4,347 Mortgage-backed securities (4) 277 3,504 199 - - 3,980 2,898 Asset-backed securities 117 62 3 121 - 3003 309 Corporate debt 905 2,245 899 336 - 4,385 4,455 Corporate debt 905 2,245 899 336 - \$ 45,254 \$ 36,984 Corporate equity mandatorily measured at FVTPL and designated at - \$ 36,984 \$ 36,984		¢		4.0			¢			¢			¢			¢	,		¢		0.2
designated at FVTPL Securities issued or guaranteed by: Canadian federal government \$ 3,142 \$ 10,977 \$ 1,748 \$ 1,932 \$ - \$ 17,799 \$ 11,302 Other Canadian governments 1,697 1,668 969 5,575 - 9,909 7,628 U.S. Treasury and agencies 453 4,659 1,236 402 - 6,750 6,045 Other foreign governments 1,228 820 56 24 - 2,128 4,347 Mortgage-backed securities 117 62 3 121 - 3,030 309 Corporate debt 905 2,245 899 336 - 4,385 4,455 Corporate equity mandatorily measured at FVTPL and designated at \$ 1,819 \$ 23,935 \$ 5,110 \$ 8,390 \$ - \$ 45,254 \$ 36,984			14,030		ə 40,000		φ	13,900		φ	2,214		φ	-		φ	71,010		φ	07,294	
Securities issued or guaranteed by: Canadian federal government \$ 3,142 \$ 10,977 \$ 1,748 \$ 1,932 \$ - \$ 17,799 \$ 11,302 Other Canadian governments 1,697 1,668 969 5,575 - 9,909 7,628 U.S. Treasury and agencies 453 4,659 1,236 402 - 6,750 6,045 Other foreign governments 1,228 820 56 24 - 2,128 4,347 Mortgage-backed securities (4) 277 3,504 199 - - 3,980 2,888 Asset-backed securities 117 62 3 121 - 303 309 Corporate debt 905 2,245 899 336 - 4,385 4,455 Corporate equity mandatorily measured at FVTPL and designated at \$ 7,819 \$ 23,935 \$ 5,110 \$ 8,390 - \$ 45,254 \$ 36,984		na																			
Canadian federal government \$ 3,142 \$ 10,977 \$ 1,748 \$ 1,932 - \$ 17,799 \$ 11,302 Other Canadian governments 1,697 1,668 969 5,575 - 9,909 7,628 U.S. Treasury and agencies 453 4,659 1,236 402 - 6,750 6,045 Other foreign governments 1,228 820 56 24 - 2,128 4,347 Mortgage-backed securities (4) 277 3,504 199 - - 3,980 2,898 Asset-backed securities 117 62 3 121 - 303 309 Corporate debt 905 2,245 899 336 - 4,385 4,455 Corporate equity mandatorily measured at FVTPL and designated at \$ 7,819 \$ 23,935 \$ 5,110 \$ 8,390 - \$ 45,254 \$ 36,984																					
Other Canadian governments 1,697 1,668 969 5,575 - 9,909 7,628 U.S. Treasury and agencies 453 4,659 1,236 402 - 6,750 6,045 Other foreign governments 1,228 820 56 24 - 2,128 4,347 Mortgage-backed securities ⁽⁴⁾ 277 3,504 199 - - 3,980 2,898 Asset-backed securities 117 62 3 121 - 3003 309 Corporate debt 905 2,245 899 336 - 4,385 4,455 Corporate equity mandatorily measured at FVTPL and designated at \$ 7,819 \$ 23,935 \$ 5,110 \$ 8,390 \$ - \$ 45,254 \$ 36,984		\$	3.142		\$ 10,977		\$	1.748		\$	1,932		\$	_		\$	17,799		\$	11 302	
U.S. Treasury and agencies 453 4,659 1,236 402 - 6,750 6,045 Other foreign governments 1,228 820 56 24 - 2,128 4,347 Mortgage-backed securities 277 3,504 199 - - 3,980 2,898 Asset-backed securities 117 62 3 121 - 303 309 Corporate debt 905 2,245 899 336 - 4,385 4,455 \$ 7,819 \$ 23,935 \$ 5,110 \$ 8,390 \$ - \$ 45,254 \$ 36,984 Corporate equity mandatorily measured at FVTPL and designated at		÷					Ť	, .		*			*	_					Ψ		
Other foreign governments 1,228 820 56 24 - 2,128 4,347 Mortgage-backed securities (4) 277 3,504 199 - - 3,980 2,898 Asset-backed securities 117 62 3 121 - 303 309 Corporate debt 905 2,245 899 336 - 4,385 4,455 Corporate debt 905 2,3935 \$ 5,110 \$ 8,390 \$ - \$ 45,254 \$ 36,984 Corporate equity mandatorily measured at FVTPL and designated at					,									_							
Mortgage-backed securities (4) 277 3,504 199 - - - 3,980 2,898 Asset-backed securities 117 62 3 121 - 303 309 Corporate debt 905 2,245 899 336 - 4,385 4,455 Corporate equity mandatorily measured at FVTPL and designated at 7,819 \$ 23,935 \$ 5,110 \$ 8,390 \$ - \$ 45,254 \$ 36,984					,			,						_							
Asset-backed securities 117 62 3 121 - 303 309 Corporate debt 905 2,245 899 336 - 4,385 4,455 \$ 7,819 \$ 23,935 \$ 5,110 \$ 8,390 \$ - \$ 45,254 \$ 36,984 Corporate equity mandatorily measured at FVTPL and designated at - \$ 45,254 \$ 36,984 \$ 36,984			, .																		
Corporate debt 905 2,245 899 336 - 4,385 4,455 \$ 7,819 \$ 23,935 \$ 5,110 \$ 8,390 \$ - \$ 45,254 \$ 36,984 Corporate equity mandatorily measured at FVTPL and designated at														_							
\$ 7,819 \$ 23,935 \$ 5,110 \$ 8,390 \$ - \$ 45,254 \$ 36,984 Corporate equity mandatorily measured at FVTPL and designated at </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td>								-													
Corporate equity mandatorily measured at FVTPL and designated at		-					•			•			•								
at FVTPL and designated at		· ·	7,819		\$ 23,935	1	\$	5,110		\$	8,390		\$	-		\$	45,254		\$	36,984	
		\$	-	-%	\$ -	- %	\$	-	- %	\$	_	-%	\$	61,460	n/m	\$	61,460	n/m	\$	46,311	n/m
Total securities (6) \$ 44,368 \$ 98,580 \$ 37,932 \$ 12,005 \$ 61,460 \$ 254,345 \$ 211,348		· ·	44 368	,.	•		·	37 932		-	12 005		· ·		-	·		-		- / -	-

 Represents the weighted-average yield, which is determined by applying the weighted average of the yields of individual fixed income securities.
 Includes securities backed by mortgages insured by the Canada Mortgage and Housing Corporation (CMHC), with amortized cost of \$2,832 million (2023: \$220 million) and fair value of \$2,827 million (2023: \$220 million); securities issued by Federal National Mortgage Association (Fannie Mae), with amortized cost of \$284 million and fair value of \$2,827 million (2023; \$220 million); securities issued by Federal National Mortgage Association (Fannie Mae), with amortized cost of \$2,64 million (2023; \$356 million) and fair value of \$275 million (2023; \$334 million); securities issued by Federal Home Loan Mortgage Corporation (Freddie Mac), with amortized cost of \$103 million (2023; \$134 million) and fair value of \$99 million (2023; \$124 million); and securities issued by Government National Mortgage Association, a U.S. government corporation (Ginnie Mae), with amortized cost of \$274 million (2023; \$311 million) and fair value of \$260 million (2023; \$300 million). (3) Includes securities issued by mortgages insured by the CMHC, with amortized cost of \$2,785 million (2023; \$2,342 million) and fair value of \$2,682 million (2023; \$2,309 million); securities issued by Fannie Mae, with amortized cost of \$471 million (2023; \$621 million) and fair value of \$448 million (2023; \$571 million); securities issued by Freddie Mac, with amortized cost of \$1,536 million (2023; \$1,667 million) and fair value of \$1,450 million (2023; \$1,501 million); and securities issued by if circle Mac, with amortized cost of \$1,536 million (2023; \$140 million) (2023; \$1,501 million); and securities issued

by Ginnie Mae, with amortized cost of \$123 million (2023: \$51 million) and fair value of \$118 million (2023: \$45 million).

Includes securities backed by mortgages insured by the CMHC of \$3,977 million (2023: \$2,898 million).

Includes securities denominated in U.S. dollars with carrying value of \$126.7 billion (2023: \$110.9 billion) and securities denominated in other foreign currencies with (5) carrying value of \$12,369 million (2023: \$10,106 million).

n/m Not meaningful.

Fair value of debt securities measured and equity securities designated at FVOCI

\$ millions, as at October 31							2024							2023
	An	Cost/ nortized cost ⁽¹	unrea	ross lized jains	unrea	Gross alized osses	Fair value	A	Cost/ mortized cost ⁽¹	unrea	Bross lized gains	unrea	Gross alized osses	Fair value
Securities issued or guaranteed by: Canadian federal government Other Canadian governments U.S. Treasury and agencies Other foreign governments Mortgage-backed securities Asset-backed securities Corporate debt	\$	11,715 16,506 29,362 5,542 3,493 656 9,085	\$	1 9 10 22 - 1 7	\$	(31) (101) (220) (4) (23) - (9)	\$ 11,685 16,414 29,152 5,560 3,470 657 9,083	\$	10,890 13,526 22,383 5,632 1,021 944 6,691	\$	16 33 4 21 - 1	\$	(9) (74) (223) (14) (43) (6) (34)	\$ 10,897 13,485 22,164 5,639 978 938 6,658
		76,359		50		(388)	76,021		61,087		75		(403)	60,759
Corporate equity (2)		653		51		(32)	672		556		48		(32)	572
	\$	77,012	\$	101	\$	(420)	\$ 76,693	\$	61,643	\$	123	\$	(435)	\$ 61,331

(1) Net of allowance for credit losses for debt securities measured at FVOCI of \$19 million (2023: \$22 million).

(2) Includes restricted stock.

Fair value of equity securities designated at FVOCI that were disposed of during the year was nil (2023: \$10 million) at the time of disposal. Net realized cumulative after-tax losses of \$15 million for the year (2023: nil) were reclassified from AOCI to retained earnings, resulting from dispositions of equity securities designated at FVOCI and return on capital distributions from limited partnerships designated at FVOCI.

Dividend income recognized on equity securities designated at FVOCI that were still held as at October 31, 2024 was \$3 million (2023: \$3 million). Dividend income recognized on equity securities designated at FVOCI that were disposed of during the year was nil (2023: nil). The table below presents profit or loss recognized on FVOCI debt securities:

2024 2023 \$ millions, for the year ended October 31 Realized gains \$ 64 \$ 114 Realized losses (26) (24) (Provision for) reversal of credit losses on debt securities 3 2 41 \$ 92 \$

Allowance for credit losses

The following table provides a reconciliation of the opening balance to the closing balance of the ECL allowance for debt securities measured at FVOCI and amortized cost:

		Stage	1	Stag	je 2	Sta	ge 3			
\$ millior	ns, as at or for the year ended October 31	Collective provisio 12-month EC performing	Ľ	Collective provis lifetime l perform	ECL	Collective individual prov lifetime credit-imp	ision ECL	1)	Т	otal
2024	Debt securities measured at FVOCI and amortized cost Balance at beginning of year Reversal of credit losses ⁽²⁾ Write-offs Foreign exchange and other Balance at end of year		8 - (1) 7	\$	20 (3) 	\$	14 (2) _ _ 12		\$	42 (5) (1) 36
	Comprises: Debt securities measured at FVOCI Debt securities measured at amortized cost		25	\$	17	\$	12		Ψ \$	19 17
2023	Debt securities measured at FVOCI and amortized cost Balance at beginning of year Provision for credit losses ⁽²⁾ Write-offs Foreign exchange and other Balance at end of year	,	7 2 (1) 8	\$	20 - - 20	\$	1 - 1		\$	39 3 - 42
	Comprises: Debt securities measured at FVOCI Debt securities measured at amortized cost	\$	2 6	\$	20	\$	- 14		\$	22 20

(1) Includes stage 3 ECL allowance on originated credit-impaired amortized cost debt securities.

(2) Included in Gains (losses) from debt securities measured at FVOCI and amortized cost, net on our consolidated statement of income.

Note 5 Loans⁽¹⁾⁽²⁾

\$ millions, as at October 31									2024										2023	
					St	ages 1				Allowar	nces				St	ages 1				Allowances
	Gross	5	Stag	je 3		and 2		Total	Net	as a	% of	Gross		Stage 3		and 2		Total	Net	as a % of
	amount	allo	wa	nce	allo	wance	allo	owance (3)	total	gross lo	bans	amount	all	owance	allo	wance	allo	wance (3)	total	gross loans
Residential mortgages ⁽⁴⁾ Personal Credit card Business and government ⁽⁴⁾	\$ 280,672 46,681 20,551 214,299			234 190 392	\$	215 752 902 1,232	\$	449 \$ 942 902 1,624	280,223 45,739 19,649 212,675		0.2 % 2.0 4.4 0.8	\$ 274,244 45,587 18,538 194,870		224 181 	\$	232 836 685 1,077	\$	456 \$ 1,017 685 1,744	273,788 44,570 17,853 193,126	2.2 3.7
	\$ 562,203		\$	816	\$	3,101	\$	3,917 \$	558,286		0.7 %	\$ 533,239	\$	1,072	\$	2,830	\$	3,902 \$	529,337	0.7 %

(1) Loans are net of unearned income of \$815 million (2023: \$706 million).

(2) Includes gross loans of \$120.4 billion (2023: \$112.6 billion) denominated in U.S. dollars and \$11.2 billion (2023: \$10.5 billion) denominated in other foreign currencies.

(3) Includes ECL allowances for customers' liability under acceptances.

(4) Includes \$3 million of residential mortgages (2023: \$3 million) and \$221 million of business and government loans (2023: \$270 million) that are measured and designated at FVTPL.

Allowance for credit losses

The following table provides a reconciliation of the opening balance to the closing balance of the ECL allowance:

\$ millions, as at or for the year ended October 31

\$ millions, as at or for the year ended October 31						2024
	Si	age 1	Stage 2	Stage	e 3	
	Collective prov 12-monti perfo	h ECL	Collective provision lifetime ECL performing	Collective a individual provisi lifetime E credit-impair	on CL	Total
Residential mortgages						
Balance at beginning of year Provision for (reversal of) credit losses	\$	90	\$ 142	\$ 2	224	\$ 456
Originations net of repayments and other derecognitions (1)		15	(19)		(55)	(59)
Changes in model Net remeasurement ⁽²⁾		_ (115)	4 96		11 95	15 76
Transfers ⁽²⁾		(113)	50		55	70
- to 12-month ECL		109	(107)		(2)	-
 to lifetime ECL performing to lifetime ECL credit-impaired 		(10)	19 (8)		(9) 8	_
Total provision for (reversal of) credit losses (3)		(1)	(15)		48	 32
Write-offs (4)		-	-	((18)	(18)
Recoveries Interest income on impaired loans		_	-		7 (30)	7 (30)
Foreign exchange and other		-	(1)	,	3	2
Balance at end of year	\$	89	\$ 126	\$ 2	234	\$ 449
Personal						
Balance at beginning of year Provision for (reversal of) credit losses	\$	174	\$ 709	\$ 1	81	\$ 1,064
Originations net of repayments and other derecognitions (1)		32	(58)	((42)	(68)
Changes in model		54	(127)		(6)	(79)
Net remeasurement ⁽²⁾ Transfers ⁽²⁾		(544)	631	4	66	553
- to 12-month ECL		591	(588)		(3)	-
 to lifetime ECL performing to lifetime ECL credit-impaired 		(63)	74 (96)		(11) 96	_
Total provision for (reversal of) credit losses (3)		70	(164)		50	 406
Write-offs (4)		-	(104)		545)	(545)
Recoveries		-	-		62	62
Interest income on impaired loans Foreign exchange and other		3	- 1		(7) (1)	(7) 3
Balance at end of year	\$	247	\$ 546	\$ 1	90	\$ 983
Credit card						
Balance at beginning of year	\$	181	\$ 591	\$	-	\$ 772
Provision for (reversal of) credit losses Originations net of repayments and other derecognitions ⁽¹⁾		22	(30)		_	(8)
Changes in model		86	(34)		-	52
Net remeasurement ⁽²⁾ Transfers ⁽²⁾		(413)	771	3	94	752
- to 12-month ECL		491	(491)		-	-
 to lifetime ECL performing to lifetime ECL prodit impointed 		(72)	72 (219)		_ 19	_
- to lifetime ECL credit-impaired		114	(219)		513	 796
Total provision for (reversal of) credit losses (3) Write-offs (4)					(39)	(739)
Recoveries		-	-	`1	26	`126 ´
Interest income on impaired loans Foreign exchange and other		_			_	Ξ
Balance at end of year	\$	295	\$ 660	\$	_	\$ 955
Business and government						
Balance at beginning of year	\$	294	\$ 864	\$ 6	67	\$ 1,825
Provision for (reversal of) credit losses Originations net of repayments and other derecognitions ⁽¹⁾		22	(82)		(48)	(108)
Changes in model		(28)	46		_	`1 8´
Net remeasurement (2) Transfers (2)		(194)	569	4	82	857
- to 12-month ECL		215	(201)		(14)	-
- to lifetime ECL performing		(39)	47		(8)	-
- to lifetime ECL credit-impaired		-	(187)		87	 -
Total provision for (reversal of) credit losses (3) Write-offs (4)		(24)	192		i99 i74)	767 (874)
Recoveries		-	-		77	`77′
Interest income on impaired loans Foreign exchange and other		(5)	- 5		(84) 16	(84) 16
Balance at end of year	\$	265	\$ 1,061		10	\$ 1,727
Total ECL allowance (5)	\$	896	\$ 2,393		325	 4,114
Comprises:						
Loans	\$	800	\$ 2,301	\$8	816	\$ 3,917
Undrawn credit facilities and other off-balance sheet exposures (6)		96	92		9	197

(1) Excludes the disposal and write-off of impaired loans.

(2) Transfers represent stage movements of ECL allowances before net remeasurement. Net remeasurement represents the current period change in ECL allowances for transfers, net write-offs, changes in forecasts of forward-looking information, parameter updates, and partial repayments in the year.

(3) Provision for (reversal of) credit losses for loans, and undrawn credit facilities and other off-balance sheet exposures is presented as Provision for (reversal of) credit losses on our consolidated statement of income.

(4) We generally continue to pursue collection on the amounts that were written off. The degree of collection efforts varies from one jurisdiction to another, depending on the local regulations and existence with outcomes.

regulations and original agreements with customers.
 (5) See Note 4 for the ECL allowance on debt securities measured at FVOCI and amortized cost. The ECL allowances for other financial assets classified at amortized cost were immaterial as at October 31, 2024 and October 31, 2023 and were excluded from the table above. Financial assets other than loans that are classified at amortized cost are presented on our consolidated balance sheet net of ECL allowances.

6) Included in Other liabilities on our consolidated balance sheet.

(7) Includes the impact of a change in the internal risk rating methodology applied in the first quarter of 2023 at CIBC Bank USA.

2024

Consolidated financial statements

\$ millions, as at or for the year ended October 31								2023
	St	age 1		Stage 2		tage 3		
	Collective pro 12-montl perfo			ovision ne ECL orming	Collecti individual pro lifetim credit-im	ovision ne ECL		Total
Residential mortgages								
Balance at beginning of year Provision for (reversal of) credit losses	\$	57	\$	69	\$	167	\$	293
Originations net of repayments and other derecognitions ⁽¹⁾		13		(9)		(32)		(28)
Changes in model		4		5		12		21
Net remeasurement ⁽²⁾ Transfers ⁽²⁾		(62)		159		122		219
– to 12-month ECL		97		(96)		(1)		-
 to lifetime ECL performing to lifetime ECL credit-impaired 		(18)		22 (7)		(4) 7		-
Total provision for (reversal of) credit losses (3)		34		74		104		212
Write-offs ⁽⁴⁾		-		-		(33)		(33)
Recoveries		-		-		5		5
Interest income on impaired loans Foreign exchange and other		(1)		(1)		(17) (2)		(17) (4)
Balance at end of year	\$	90	\$	142	\$	224	\$	456
Personal								
Balance at beginning of year	\$	137	\$	656	\$	146	\$	939
Provision for (reversal of) credit losses Originations net of repayments and other derecognitions (1)		43		(62)		(31)		(50)
Changes in model		(1)		_		-		(1)
Net remeasurement ⁽²⁾ Transfers ⁽²⁾		(421)		591		373		543
– to 12-month ECL		468		(465)		(3)		_
 to lifetime ECL performing 		(53)		<u></u> 63		(10)		-
- to lifetime ECL credit-impaired		-		(73)		73		-
Total provision for (reversal of) credit losses (3) Write-offs (4)		36		54		402 (428)		492 (428)
Recoveries		_		_		(426) 65		(428)
Interest income on impaired loans		_		_		(5)		(5)
Foreign exchange and other		1		(1)		1		1
Balance at end of year	\$	174	\$	709	\$	181	\$	1,064
Credit card Balance at beginning of year	\$	159	\$	709	\$	_	\$	868
Provision for (reversal of) credit losses	Ŷ		Ŷ		Ŷ		Ŷ	000
Originations net of repayments and other derecognitions (1)		18		(76)		-		(58)
Changes in model Net remeasurement ⁽²⁾		(493)		684		223		414
Transfers (2)		. ,						
 to 12-month ECL to lifetime ECL performing 		553 (56)		(553) 56		-		-
– to lifetime ECL credit-impaired		(00)		(229)		229		_
Total provision for (reversal of) credit losses (3)		22		(118)		452		356
Write-offs (4)		-		-		(572)		(572)
Recoveries Interest income on impaired loans		_		_		120		120
Foreign exchange and other		-		_		-		-
Balance at end of year	\$	181	\$	591	\$	-	\$	772
Business and government	•	005	•	100	•	054	•	1 1 70
Balance at beginning of year Provision for (reversal of) credit losses	\$	335	\$	490	\$	351	\$	1,176
Originations net of repayments and other derecognitions (1)		21		(19)		(33)		(31)
Changes in model Net remeasurement (2)(7)		(2)		11		-		9
Transfers ⁽²⁾		(230)		583		619		972
– to 12-month ECL		205		(199)		(6)		-
 to lifetime ECL performing to lifetime ECL credit-impaired 		(36)		52 (72)		(16) 72		-
Total provision for (reversal of) credit losses (3)		(42)		356		636		950
Write-offs (4)		(74)				(316)		(316)
Recoveries		-		-		23		23
Interest income on impaired loans Foreign exchange and other		- 1		18		(47) 20		(47) 39
Balance at end of year	\$	294	\$	864	\$	667	\$	1,825
Total ECL allowance (5)	\$	739	\$	2,306	\$	1,072	\$	4,117
Comprises:	Ŷ		÷		<i>,</i>		÷	
Loans	\$	650	\$	2,180	\$	1,072	\$	3,902
Undrawn credit facilities and other off-balance sheet exposures (6)		89		126		-		215

See previous page for footnote references.

Inputs, assumptions and model techniques

Our ECL allowances are estimated using complex models that incorporate inputs, assumptions and model techniques that involve a high degree of management judgment. In particular, the following ECL elements are subject to a high level of judgment that can have a significant impact on the level of ECL allowances provided:

- Determining when a SICR of a loan has occurred;
- Measuring both 12-month and lifetime credit losses; and
- Forecasting forward-looking information for multiple scenarios and determining the probability weighting of the scenarios driven by the changes in the macroeconomic environment.

In addition, the interrelationship between these elements is also subject to a high degree of judgment which can also have a significant impact on the level of ECL recognized.

We continue to operate in an uncertain macroeconomic environment. There is inherent uncertainty in forecasting forward-looking information and estimating the impact that the macroeconomic environment, including moderating levels of interest rates, and geopolitical events will have on the level of ECL allowance and period-over-period volatility of the provision for credit losses. As a result, a heightened level of judgment in estimating ECLs in respect of all these elements, as discussed below, continued to be required.

Determining when a significant increase in credit risk has occurred

The determination of whether a loan has experienced a SICR has a significant impact on the level of ECL allowance as loans that are in stage 1 are measured at 12-month ECL, while loans in stage 2 are measured at lifetime ECL. Migration of loans between stage 1 and stage 2 can cause significant volatility in the amount of the recognized ECL allowances and the provision for credit losses in a particular period.

For the majority of our retail loan portfolios, we determine a SICR based on relative changes in the loan's lifetime PD since its initial recognition. The PDs used for this purpose are the expected value of our upside, downside and base case lifetime PDs. Significant judgment is involved in determining the upside, downside and base case lifetime PDs, in determining the probability weightings of the scenarios, and in determining the relative changes in PDs that are indicative of a SICR for our various retail products. Increases in the expected PDs or decreases in the thresholds for changes in PDs that are indicative of a SICR can cause significant migration of loans from stage 1 to stage 2, which in turn can cause a significant increase in the amount of ECL allowances recognized. In contrast, decreases in the expected PDs or increases in the thresholds for changes in PDs that are indicative of loans from stage 2 to stage 1.

For the majority of our business and government loan portfolios, we determine a SICR based on relative changes in internal risk ratings since initial recognition. Significant judgment is involved in the determination of the internal risk ratings. Deterioration or improvement in the risk ratings or adjustments to the risk rating downgrade thresholds used to determine a SICR can cause significant migration of loans and securities between stage 1 and stage 2, which in turn can have a significant impact on the amount of ECL allowances recognized.

While potentially significant to the level of ECL allowances recognized, the thresholds for changes in PDs that are indicative of a SICR for our retail portfolios and the risk rating downgrade thresholds used to determine a SICR for our business and government loan portfolios are not expected to change frequently.

Loans for which repayment of principal or payment of interest is contractually 30 days or more in arrears and all business and government loans that have migrated to the watch list risk rating are normally automatically migrated to stage 2 from stage 1.

As at October 31, 2024, if the ECL for the stage 2 performing loans were measured using stage 1 ECL as opposed to lifetime ECL, the ECLs would be \$854 million lower than the total recognized IFRS 9 ECL on performing loans (2023: \$724 million).

Measuring both 12-month and lifetime expected credit losses

Our ECL models leverage the data, systems and processes that are used to calculate Basel expected loss regulatory adjustments for the portion of our retail and business and government portfolios under the internal ratings-based (IRB) approach. Significant judgment is applied in leveraging the data and modelling techniques used to calculate Basel risk parameters to meet IFRS 9 requirements, including the conversion of through-the-cycle estimates to the point-in-time parameters used under IFRS 9 that consider forward-looking information. For standardized business and government portfolios, available long-run PDs, LGDs and EADs are also converted to point-in-time parameters through the incorporation of forward-looking information for the purpose of measuring ECL under IFRS 9.

Significant judgment is involved in determining which forward-looking information variables are relevant for particular portfolios and in determining the extent by which through-the-cycle parameters should be adjusted for forward-looking information to determine point-in-time parameters. While changes in the set of forward-looking information variables used to convert through-the-cycle PDs, LGDs and EADs into point-in-time parameters can either increase or decrease ECL allowances in a particular period, changes to the mapping of forward-looking information variables to particular portfolios are expected to be infrequent. However, changes in the particular forward-looking information parameters used to quantify point-in-time parameters will be frequent as our forecasts are updated on a quarterly basis. Increases in the level of pessimism in the forward-looking information variables will cause increases in ECL, while increases in the level of optimism in the forward-looking information variables will cause increases and decreases could be significant in any particular period and will start to occur in the period where our outlook of the future changes.

With respect to the lifetime of a financial instrument, the maximum period considered when measuring ECL is the maximum contractual period over which we are exposed to credit risk. For revolving facilities, such as credit cards, the lifetime of a credit card account is the expected behavioural life. Significant judgment is involved in the estimate of the expected behavioural life. Increases in the expected behavioural life will increase the amount of ECL allowances, in particular for revolving loans in stage 2.

Forecasting forward-looking information for multiple scenarios and determining the probability weighting of the scenarios

As indicated above, forward-looking information is incorporated into both our assessment of whether a financial asset has experienced a SICR since its initial recognition and in our estimate of ECL. From analysis of historical data, our risk management function has identified and reflected in our ECL allowance those relevant forward-looking information variables that contribute to credit risk and losses within our retail and business and government loan portfolios. Within our retail loan portfolio, key forward-looking information variables include Canadian unemployment rates, housing prices, gross domestic product (GDP) growth and household debt service ratios. In many cases these variables are forecasted at the provincial level. Housing prices are also forecasted at the municipal level in some cases. Within our business and government loan portfolio, key drivers that impact the credit performance of the entire portfolio include GDP growth and BBB corporate bond yields, while forward-looking information variables

such as Canadian and U.S. commercial real estate price indices and oil prices are significant for certain portfolios, and U.S. unemployment rates and U.S. GDP growth are significant for our U.S. portfolios.

For the majority of our loan portfolios, our forecast of forward-looking information variables is established from a "base case" or most likely scenario that is used internally by management for planning and forecasting purposes. For most of the forward-looking information variables related to our Canadian businesses, we have forecast scenarios by province. In forming the base case scenario, we consider the forecasts of international organizations and monetary authorities such as the Organisation for Economic Co-operation and Development, the International Monetary Fund, and the Bank of Canada, as well as private sector economists. We then derive reasonably possible "upside case" and "downside case" scenarios using external forecasts that are above and below our base case and the application of management judgment. A probability weighting is assigned to our base case, upside case and downside case scenarios based on management.

The forecasting process is overseen by a governance committee consisting of internal stakeholders from across our bank including Risk Management, Economics, Finance and the impacted SBUs and involves a significant amount of judgment both in determining the forward-looking information forecasts for our various scenarios and in determining the probability weighting assigned to the scenarios. In general, a worsening of our outlook on forecasted forward-looking information for each scenario, an increase in the probability of the downside case scenario occurring, or a decrease in the probability of the upside case scenario occurring will increase the number of loans migrating from stage 1 to stage 2 and increase the estimated ECL allowance. In contrast, an improvement in our outlook on forecasted forward-looking information, or a decrease in the probability of the downside case scenario occurring, or a the upside case scenario occurring, or a decrease in the probability of the downside case scenario occurring. In contrast, an improvement in our outlook on forecasted forward-looking information, an increase in the probability of the upside case scenario occurring, or a decrease in the probability of the downside case scenario occurring will have the opposite impact. It is not possible to meaningfully isolate the impact of changes in the various forward-looking information variables for a particular scenario because of both the interrelationship between the variables and the interrelationship between the level of pessimism inherent in a particular scenario and its probability of occurring.

The forecasting of forward-looking information and the determination of scenario weightings continued to require a heightened application of judgment in a number of areas as our forecast reflects numerous assumptions and uncertainties inherent in the current macroeconomic environment.

The following table provides the base case, upside case and downside case scenario forecasts for select forward-looking information variables used to estimate our ECL.

		Base	e case			Upsid	de case			Downs	side case	
As at October 31, 2024	value the	erage over e next onths		0	value	next		0	value the	erage e over e next ionths	val the rer	werage ue over naining
Real GDP year-over-year growth Canada ⁽²⁾ United States Unemployment rate		1.6 % 2.0 %		2.3 % 2.0 %		2.5 % 3.0 %		2.7 % 2.9 %		0.4 % 0.7 %		1.4 % 0.9 %
Canada ⁽²⁾ United States Canadian Housing Price Index growth ⁽²⁾ Canadian household debt service ratio West Texas Intermediate Oil Price (US\$)	\$	6.6 % 4.5 % 2.6 % 14.8 % 78	\$	5.9 % 4.0 % 2.5 % 14.8 % 74	\$	5.7 % 3.7 % 7.1 % 14.4 % 88	\$	5.2 % 3.3 % 4.0 % 14.7 % 100	\$	7.2 % 5.1 % (2.3)% 15.3 % 60	ŝ	6.8 % 4.7 % 0.9 % 15.2 % 6 61
As at October 31, 2023												
Real GDP year-over-year growth Canada ⁽²⁾ United States Unemployment rate		0.6 % 0.9 %		1.9 % 1.7 %		2.0 % 3.0 %		2.7 % 3.1 %		(0.7)% (0.8)%		1.3 % 0.9 %
Canada ⁽²⁾ United States Canadian Housing Price Index growth ⁽²⁾ Canadian household debt service ratio West Texas Intermediate Oil Price (US\$)	\$	6.1 % 4.1 % 0.8 % 15.5 % 84	\$	5.8 % 4.0 % 3.0 % 14.8 % 76	\$	5.3 % 3.2 % 4.4 % 14.9 % 97	\$	5.4 % 3.2 % 5.4 % 14.5 % 110	\$	7.1 % 5.4 % (7.8)% 16.1 % 70		6.9 % 4.9 % 0.4 % 15.0 % 5 58

(1) The remaining forecast period is generally four years.

(2) National-level forward-looking forecasts are presented in the table above, which represent the aggregation of the provincial-level forecasts used to estimate our ECL. Housing Price Index growth rates are also forecasted at the municipal level in some cases. As a result, the forecasts for individual provinces or municipalities reflected in our ECL will differ from the national forecasts presented above.

As required, the forward-looking information used to estimate ECLs reflects our expectations as at October 31, 2024 and October 31, 2023, respectively, and does not reflect changes in expectation as a result of economic forecasts that may have subsequently emerged. The base case, upside case and downside case amounts shown represent the average value of the forecasts over the respective projection horizons.

Our underlying base case projection as at October 31, 2024 continues to be characterized by relatively slow real GDP growth in Canada for the near term with the expectation of better economic growth in 2025 and beyond in response to interest rate reductions, and moderate growth in the U.S. which has generally been more resilient to higher interest rates. Our base case assumes that interest rates will continue to decline until the middle of calendar 2025, but remain at higher than pre-pandemic levels.

Our downside case forecast as at October 31, 2024 assumes slower growth and higher unemployment rates in Canada accompanied by a modest housing market correction and lower consumer spending resulting from past interest rate hikes. The downside case forecast for the U.S. assumes slow growth for calendar 2025. The downside forecasts also reflect slower recoveries thereafter to lower levels of sustained economic activity and unemployment rates persistently above where they stood pre-pandemic. The upside scenario continues to reflect a better economic environment than the base case forecast.

As indicated above, forecasting forward-looking information for multiple scenarios and determining the probability weighting of the scenarios involves a high degree of management judgment. Assumptions concerning measures used by governments to ease inflationary pressures, the economic impact from moderating interest rates, and geopolitical events are material to these forecasts.

If we were to only use our base case scenario for the measurement of ECL for our performing loans, our ECL allowance would be \$246 million lower than the recognized ECL as at October 31, 2024 (2023: \$284 million). If we were to only use our downside case scenario for the measurement of ECL for our performing loans, our ECL allowance would be \$737 million higher than the recognized ECL as at October 31, 2024 (2023: \$926 million). This sensitivity is isolated to the measurement of ECL and therefore did not consider changes in the migration of exposures between stage 1 and stage 2 from the determination of the SICR that would have resulted in a 100% base case scenario or a 100% downside case scenario. As a result, our ECL allowance on performing loans could exceed the amount implied by the 100% downside case scenario from the migration of additional exposures from stage 1 to stage 2. Actual credit losses could differ materially from those reflected in our estimates.

Use of management overlays

Management overlays to ECL allowance estimates are adjustments which we use in circumstances where we judge that our existing inputs, assumptions and model techniques do not capture all relevant risk factors. The emergence of new macroeconomic or geopolitical events, along with expected changes to parameters, models or data that are not incorporated in our current parameters, internal risk rating migrations, or forward-looking information are examples of such circumstances. To address the uncertainties inherent in the current environment, we utilize management overlays with respect to the impact of certain forward-looking information and credit metrics that are not expected to be as indicative of the credit condition of the portfolios as the historical experience in our models would have otherwise suggested. The use of management overlays requires the application of significant judgment that impacts the amount of ECL allowances recognized. Actual credit losses could differ materially from those reflected in our estimates.

The following tables provide the gross carrying amount of loans, and the contractual amounts of undrawn credit facilities and other off-balance sheet exposures based on our risk management PD bands for retail exposures, and based on our internal risk ratings for business and government exposures. Refer to the "Credit risk" section of the MD&A for details on the CIBC risk categories.

Loans⁽¹⁾

\$ millions, as at October 31							2024						2023
	Stage 1	S	Stage 2	Stag	e 3 (2)	(3)	Total	Stage 1	Stage 2	5	Stage 3 (2)(3	3)	Total
Residential mortgages – Exceptionally low – Very low	\$ 160,515 81,198		6,130 5,926	\$	_	\$	166,645 87,124	\$ 150,022 74,149	\$ 14,999 9.107	\$		\$	165,021 83,256
– Low – Medium – High	10,329 851 7		3,638 6,534 1,561				13,967 7,385 1,568	10,817 322	5,112 4,980 1,100		- -		15,929 5,302 1,100
– Default – Not rated	2,757		232	2	790 204		790 3,193	2,630	219		585 202		585 3,051
Gross residential mortgages ⁽⁴⁾⁽⁵⁾ ECL allowance	255,657 89		24,021 126	2	994 234		280,672 449	237,940 90	35,517 142		787 224		274,244 456
Net residential mortgages	255,568		23,895	7	760		280,223	237,850	35,375		563		273,788
Personal – Exceptionally low – Very low – Low – Medium – High	16,689 9,685 10,498 3,848 465		83 12 1,374 1,822 1,102				16,772 9,697 11,872 5,670 1.567	18,785 4,389 11,031 1,165 211	3 12 4,311 3,062 1,624				18,788 4,401 15,342 4,227 1,835
– Default – Not rated	782		29	2	260 32		260 843	723	24		214 33		214 780
Gross personal ⁽⁵⁾ ECL allowance	41,967 221		4,422 531		292 190		46,681 942	36,304 141	9,036 695		247 181		45,587 1,017
Net personal	41,746		3,891	1	102		45,739	36,163	8,341		66		44,570
Credit card – Exceptionally low	7,185		_		_		7,185	4,279	_		_		4,279
– Very low – Low – Medium – High	502 6,800 3,853 2		- 4 1,512 522				502 6,804 5,365 524	1,061 6,642 2,626 6	35 2,953 777		_ _ _		1,061 6,677 5,579 783
– Default – Not rated	_ 		522 - 6		-		524 _ 171	153	6		-		163
Gross credit card ECL allowance	18,507 279		2,044 623		-		20,551 902	14,767 166	3,771 519				18,538 685
Net credit card	18,228		1,421		-		19,649	14,601	3,252		-		17,853
Business and government – Investment grade	101,809		722		_		102,531	99,322	512		_		99,834
– Non-investment grade – Watch list – Default – Not rated	97,131 25 - 230		9,000 3,745 - 15	1,6	- - 628 -		106,131 3,770 1,628 245	91,920 101 _ 192	7,190 4,478 _ 15		_ 1,956 _		99,110 4,579 1,956 207
Gross business and government ⁽⁴⁾⁽⁶⁾ ECL allowance	199,195 211		13,482 1,021		628 392		214,305 1,624	191,535 253	12,195 824		1,956 667		205,686 1,744
Net business and government	198,984		12,461	1,2	236		212,681	191,282	11,371		1,289		203,942
Total net amount of loans	\$ 514,526	\$	41,668	\$ 2,0)98	\$	558,292	\$ 479,896	\$ 58,339	\$	1,918	\$	540,153

(1) The table excludes debt securities measured at FVOCI, for which ECL allowances of \$19 million (2023: \$22 million) were recognized in AOCI. In addition, the table excludes debt securities classified at amortized cost, for which ECL allowances of \$17 million were recognized as at October 31, 2024 (2023: \$20 million). Other financial assets classified at amortized cost were also excluded from the table above as their ECL allowances were immaterial as at October 31, 2024 and October 31, 2023. Financial assets other than loans that are classified as amortized cost are presented on our consolidated balance sheet net of ECL allowances.

(2) Excludes foreclosed assets of \$8 million (2023: \$13 million), which were included in Other assets on our consolidated balance sheet.

(3) As at October 31, 2024, 93% (2023: 93%) of stage 3 impaired loans were either fully or partially collateralized.

(4) Includes \$3 million (2023: \$3 million) of residential mortgages and \$221 million (2023: \$270 million) of business and government loans that are measured and designated at FVTPL.

(5) The internal risk rating grades presented for residential mortgages and certain personal loans do not take into account loan guarantees or insurance issued by the Canadian government (federal or provincial), Canadian government agencies, or private insurers, as the determination of whether a SICR has occurred for these loans is based on relative changes in the loans' lifetime PD without considering collateral or other credit enhancements.

(6) Includes customers' liability under acceptances of \$6 million (2023: \$10,816 million).

Undrawn credit facilities and other off-balance sheet exposures

\$ millions, as at October 31				2024				2023
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
Retail								
 Exceptionally low 	\$ 164,577	\$ 117	\$ -	\$ 164,694	\$ 159,254	\$ 7	\$ -	\$ 159,261
– Very low	15,112	4	-	15,116	15,367	26	-	15,393
– Low	14,988	984	_	15,972	10,723	1,405	-	12,128
– Medium	2,263	1,280	-	3,543	1,256	986	_	2,242
– High	325	539	-	864	118	763	_	881
– Default	-	-	43	43	-	-	37	37
 Not rated 	565	9	-	574	506	6	-	512
Gross retail	197,830	2,933	43	200,806	187,224	3,193	37	190,454
ECL allowance	42	52	-	94	48	86	-	134
Net retail	197,788	2,881	43	200,712	187,176	3,107	37	190,320
Business and government								
 Investment grade 	156,560	571	-	157,131	147,206	361	-	147,567
 Non-investment grade 	66,788	3,018	-	69,806	56,707	2,097	-	58,804
– Watch list	28	878	-	906	7	1,000	-	1,007
– Default	-	-	123	123	-	-	161	161
 Not rated 	1,117	91	-	1,208	614	30	-	644
Gross business and government	224,493	4,558	123	229,174	204,534	3,488	161	208,183
ECL allowance	54	40	9	103	41	40	-	81
Net business and government	224,439	4,518	114	229,071	204,493	3,448	161	208,102
Total net undrawn credit facilities ar	nd							
other off-balance sheet exposures	s \$ 422,227	\$ 7,399	\$ 157	\$ 429,783	\$ 391,669	\$ 6,555	\$ 198	\$ 398,422

Net interest income after provision for credit losses

\$ millions, for the year ended October 31	2024	2023	3
Interest income	\$ 52,185	\$ 45,019	9
Interest expense	38,490	32,194	4
Net interest income	13,695	12,825	5
Provision for credit losses	2,001	2,010	С
Net interest income after provision for credit losses	\$ 11,694	\$ 10,815	5

Modified financial assets

As part of CIBC's usual lending business, from time to time we may modify the contractual terms of loans classified as stage 2 and stage 3 for which the borrower has experienced financial difficulties, through the granting of a concession in the form of below-market rates or terms that we would not otherwise have considered.

During the year ended October 31, 2024, loans classified as stage 2 or stage 3 with an amortized cost of \$655 million (2023: \$1,422 million) before modification were modified through the granting of a financial concession in response to the borrower having experienced financial difficulties. In addition, the gross carrying amount of previously modified stage 2 or stage 3 loans that have returned to stage 1 during the year ended October 31, 2024 was \$274 million (2023: \$500 million), including loans that were previously subject to the client deferral programs.

Note 6 Structured entities and derecognition of financial assets

Structured entities

SEs are entities that have been designed so that voting or similar rights are not the dominant factor in deciding who controls the entity, such as when any voting rights relate to administrative tasks only and the relevant activities are directed by means of contractual arrangements. SEs are entities that are created to accomplish a narrow and well-defined objective. CIBC is involved with various types of SEs for which the business activities include securitization of financial assets, asset-backed financings, and asset management.

We consolidate a SE when the substance of the relationship indicates that we control the SE.

Consolidated structured entities

We consolidate the following SEs:

Credit card securitization trust

We sell ownership interests in a revolving pool of credit card receivables generated under certain credit card accounts to Cards II Trust (Cards II), which purchases a proportionate share of credit card receivables on certain credit card accounts, with the proceeds received from the issuance of notes. We consolidate this trust because we have the power to direct the relevant activities and have exposure to substantially all the variability of returns from the excess spread (the deferred purchase price) that we receive over time.

Our credit card securitizations are revolving securitizations, with credit card receivable balances fluctuating from month to month as credit card clients repay their balances and new receivables are generated.

The notes are presented as Secured borrowings within Deposits on the consolidated balance sheet.

As at October 31, 2024, Cards II held \$5.4 billion of credit card receivable assets and other eligible assets of \$1.9 billion with an aggregated fair value of \$7.3 billion (2023: \$6.9 billion with a fair value of \$6.9 billion), which supported \$4.3 billion of associated funding liabilities with a fair value of \$4.4 billion (2023: \$4.0 billion with a fair value of \$4.0 billion).

HELOC securitization trust

We sell co-ownership interests in a pool of home equity line of credit and loans (HELOC) to HELOCS Trust, which purchases the co-ownership interests in these receivables using proceeds received from issuance of notes. The noteholders have recourse limited to the co-ownership interests in the underlying pool of receivables.

We consolidate this trust as we have the power to direct the relevant activities of this trust and have exposure to substantially all the variability of returns through our retained interest.

HELOC balances may fluctuate from month to month as clients repay their balances and additional HELOC may be added to the pool.

The notes are presented as Secured borrowings within Deposits on the consolidated balance sheet. As at October 31, 2024, HELOCS Trust held \$520 million of HELOC included in Personal Loans with an aggregated fair value of \$520 million, which supported \$500 million of associated funding liabilities with a fair value of \$512 million.

Covered bond guarantor

Under the Legislative Covered Bond Programme, we transfer a pool of conventional uninsured mortgages to the CIBC Covered Bond (Legislative) Guarantor Limited Partnership (the Guarantor LP). The Guarantor LP holds interest and title to these transferred mortgages and serves to guarantee payment of principal and interest to bondholders. The covered bond liabilities are on-balance sheet obligations that are fully collateralized by the mortgage assets over which bondholders enjoy a priority claim in the event of CIBC's insolvency. We consolidate this entity because we have the ability to direct the relevant activities and retain substantially all of the variability of returns on the underlying mortgages.

As at October 31, 2024, our Legislative Covered Bond Programme had outstanding covered bond liabilities of \$36.7 billion with a fair value of \$36.8 billion (2023: \$31.4 billion with a fair value of \$31.4 billion).

Multi-seller conduit

We sponsor a consolidated multi-seller conduit in Canada that acquires direct or indirect ownership or security interests in pools of financial assets from clients and finance the acquisitions by issuing ABS and asset-backed commercial paper (ABCP). The sellers to the conduit continue to service the assets and are exposed to credit losses realized on these assets through the provision of credit enhancements. We hold all of the outstanding ABS and ABCP. As at October 31, 2024, \$894 million of financial assets held by the conduit were included in Securities (2023: \$671 million), of which \$84 million are measured at FVTPL (2023: \$178 million) and \$810 million at amortized cost (2023: \$493 million), and \$677 million were included in Loans (2023: \$811 million) on our consolidated balance sheet. These financial assets are related to third-party SEs and are included in the non-consolidated SEs table below.

CIBC-managed investment funds

We establish and manage investment funds such as mutual funds and pooled funds. We act as an investment manager and earn market-based management fees and, for certain pooled funds, performance fees which are generally based on the performance of the funds. Seed capital is provided from time to time to CIBC-managed investment funds for initial launch. We consolidate those investment funds in which we have power to direct the relevant activities of the funds and in which our seed capital, or our units held, is significant relative to the total variability of returns of the funds such that we are deemed to be a principal rather than an agent. As at October 31, 2024, the total assets and non-controlling interests in consolidated CIBC-managed investment funds are included in Other liabilities as the investment fund units are mandatorily redeemable at the option of the investor.

Community-based tax-advantaged investments

We sponsor certain SEs that invest in community development projects in the U.S. through the issuance of below-market loans that generate a return primarily through the realization of tax credits. As at October 31, 2024, the program had outstanding loans of \$132 million (2023: \$129 million). We consolidate these entities because we have the ability to direct the relevant activities and retain substantially all of the variability of returns on the underlying loans.

Non-consolidated structured entities

The following SEs are not consolidated by CIBC because we do not have control over these SEs:

Single-seller and multi-seller conduits

We manage and administer a single-seller conduit and several CIBC-sponsored multi-seller conduits in Canada and the U.S. The multi-seller conduits acquire direct or indirect ownership or security interests in pools of financial assets from our clients and finance the acquisitions by issuing ABCP to investors. The single-seller conduit acquires financial assets and finances these acquisitions through a credit facility provided by a syndicate of financial institutions. The sellers to the conduits may continue to service the assets. The sellers and/or third-party providers are exposed to credit losses realized on these assets, through the provision of over-collateralization or another form of credit enhancement. As at October 31, 2024, the total assets in the single-seller conduit and multi-seller conduits amounted to \$0.6 billion and \$16.9 billion, respectively (2023: \$0.5 billion and \$13.4 billion, respectively).

We provide the multi-seller conduits with commercial paper backstop liquidity facilities. We may also provide securities distribution to multi-seller conduits, and to both the single and multi-seller conduits with accounting, cash management, and operations services. The liquidity facilities for the managed and administered multi-seller conduits require us to provide funding for ABCP not placed with external investors. We also may purchase ABCP issued by the multi-seller conduits for market-making purposes and, in respect of our U.S. ABCP conduits, hold some of the ABCP for voluntary risk retention purposes.

We are required to maintain certain short-term and/or long-term debt ratings with respect to the liquidity facilities that we provide to the sponsored multi-seller conduits in Canada. If we are downgraded below the level specified under the terms of those facilities, we must provide alternative satisfactory liquidity arrangements, such as procuring an alternative liquidity provider that meets the minimum rating requirements.

We may also act as the counterparty to derivative contracts entered into by a multi-seller conduit in order to mitigate the interest rate, basis, and currency risk within the conduit.

All fees earned in respect of activities with the conduits are on a market basis.

Third-party structured vehicles

We have investments in and provide loans, liquidity and credit facilities to third-party SEs. We also have investments in limited partnerships in which we generally are a passive investor of the limited partnerships as a limited partner, and in some cases, we are the co-general partner and have significant influence over the limited partnerships. Similar to other limited partners, we are obligated to provide funding up to our commitment level to these limited partnerships.

Loan financing

We provide interim financing for the purpose of future securitization, and term senior financing to third-party SEs. The SE is established by a thirdparty investor, who provides the initial investment into the SE (the equity investors). The senior financing enables the SE to purchase a loan portfolio at the direction of a collateral manager during the warehousing phase of the securitization. The senior lenders are repaid by proceeds from the issuance of debt securities to investors when the deal closes or by the cash flows from the repayment of the underlying assets held by the SE or alternative financing obtained by the investor from third-party lenders.

Community Reinvestment Act investments

We hold debt and equity investments in limited liability entities to further our U.S. *Community Reinvestment Act* initiatives with a carrying value of \$715 million (2023: \$555 million). These entities invest in qualifying community development projects, including affordable housing projects that generate a return primarily by the realization of tax credits. Similar to other limited investors in these entities, we are obligated to provide funding up to our commitment level to these limited liability entities. As at October 31, 2024, the total assets of these limited liability entities were \$10.1 billion (2023: \$9.0 billion).

CIBC-managed investment funds

As indicated above, we establish investment funds, including mutual funds and pooled funds, to provide clients with investment opportunities and we may receive management fees and performance fees. We may hold insignificant amounts of fund units in these CIBC-managed funds. We do not consolidate these funds if we do not have significant variability of returns from our interests in these funds such that we are deemed to be an agent through our capacity as the investment manager, rather than a principal. We do not guarantee the performance of CIBC-managed investment funds. As at October 31, 2024, the total AUM in the non-consolidated CIBC-managed investment funds amounted to \$165.1 billion (2023: \$133.6 billion).

Capital vehicles

We purchase credit protection from capital vehicles on certain referenced loan assets, which issue guarantee-linked notes held only by third-party investors. We do not consolidate the capital vehicles and the underlying loan assets remain on the consolidated balance sheet.

Our on-balance sheet amounts and maximum exposure to loss related to SEs that are not consolidated are set out in the table below. The maximum exposure comprises the carrying value of unhedged investments, the notional amounts for liquidity and credit facilities, and the notional amounts less accumulated fair value losses for unhedged written credit derivatives on SE reference assets. The impact of CVA is not considered in the table below.

\$ millions, as at October 31, 2024	and mu	gle-seller ulti-seller conduits	stru	d-party uctured rehicles	f	Loan inancing		Other (1)
On-balance sheet assets at carrying value ⁽²⁾ Cash and non-interest-bearing deposits with banks Securities Loans Investments in equity-accounted associates and joint ventures	\$	276 101 –	\$	- 4,052 872 53	\$	_ _ 10,640 _	\$	727 741 305 22
	\$	377	\$	4,977	\$	10,640	\$	1,795
October 31, 2023	\$	505	\$	4,351	\$	6,858	\$	1,127
On-balance sheet liabilities at carrying value ⁽²⁾ Deposits Derivatives ⁽³⁾ Other	\$		\$		\$	-	\$	730 50 270
Ostal-se 04, 0000	\$ \$	-	\$	-	\$ \$	-	\$	1,050
October 31, 2023 Maximum exposure to loss, net of hedges Investments and loans Notional of written derivatives, less fair value losses Liquidity, credit facilities and commitments Less: hedges of investments, loans and written derivatives exposure	\$	377 16,637 ⁽⁴⁾	\$ \$	4,977 – 1,653 –	\$		\$ \$	654 1,068 22 255 (22)
	\$	17,014	\$	6,630	\$	19,166	\$	1,323
October 31, 2023	\$	13,636	\$	6,390	\$	12,358	\$	912

 Includes Community Reinvestment Act-related investment vehicles, CIBC-managed investment funds, Capital vehicles and third-party structured vehicles related to structured credit run-off.

(2) Excludes SEs established by CMHC, Fannie Mae, Freddie Mac, Ginnie Mae, FHLB, Federal Farm Credit Bank, and Student Loan Marketing Association.

(3) Comprises written credit default swaps (CDS) and total return swaps (TRS) under which we assume exposures. Excludes foreign exchange derivatives, interest rate derivatives and other derivatives provided as part of normal client facilitation.

(4) Excludes an additional \$6.2 billion (2023: \$4.3 billion) relating to our backstop liquidity facilities provided to the multi-seller conduits as part of their commitment to fund purchases of additional assets. Also excludes \$276 million (2023: \$414 million) of our direct investments in the multi-seller conduits which we consider investment exposure.

Consolidated financial statements

We also hold investments in a variety of third-party investment funds, which include, but are not limited to, exchange-traded funds, mutual funds, and investment trusts. We buy and sell units of these investment funds as part of trading activities or client facilitation businesses that are managed as part of larger portfolios. We generally are a passive investor and are not the investment manager in any of these investment funds. We are not the sponsor of any third-party investment funds, nor do we have the power over key decision-making activities of the funds. Our maximum exposure to loss from our investments is limited to the carrying amounts of our investments and any unutilized commitment we have provided to these funds. In addition, we issue certain structured notes and enter into equity derivatives that are referenced to the return of certain investment funds. Accordingly, we do not include our interests in these third-party investment funds in the table above.

Derecognition of financial assets

We enter into transactions in the normal course of business in which we transfer recognized financial assets directly to third parties, but retain substantially all of the risks and rewards of those assets. The risks include credit, interest rate, foreign exchange, prepayment and other price risks whereas the rewards include income streams associated with the assets. Due to the retention of risks, the transferred financial assets are not derecognized and such transfers are accounted for as secured borrowing transactions.

The majority of our financial assets transferred to non-consolidated entities that do not qualify for derecognition are: (i) residential mortgage loans under securitization transactions; (ii) securities held by counterparties as collateral under repurchase agreements; and (iii) securities lent under securities lending agreements.

Residential mortgage securitizations

We securitize fully insured fixed- and variable-rate residential mortgage pools through the creation of *National Housing Act* (NHA) MBS under the NHA MBS Program, sponsored by CMHC. Under the Canada Mortgage Bond Program, sponsored by CMHC, we sell MBS to a governmentsponsored securitization trust that issues securities to investors. We do not consolidate the securitization trust. We may act as a counterparty in interest rate swap agreements where we pay the trust the interest due to investors and receive the interest on the MBS. We have also sold MBS directly to CMHC under the Government of Canada's Insured Mortgage Purchase Program.

The sale of mortgage pools that comprise the NHA MBS does not qualify for derecognition as we retain prepayment, credit, and interest rate risks associated with the mortgages, which represent substantially all the risks and rewards. As a result, the mortgages remain on our consolidated balance sheet and are carried at amortized cost. We also recognize the cash proceeds from the securitization as Deposits – Secured borrowings.

Securities held by counterparties as collateral under repurchase agreements

We enter into arrangements whereby we sell securities but enter into simultaneous arrangements to repurchase the securities at a fixed price on a future date, thereby retaining substantially all the risks and rewards. As a result, the securities remain on our consolidated balance sheet.

Securities lent for cash collateral or for securities collateral

We enter into arrangements whereby we lend securities but with arrangements to receive the securities at a future date, thereby retaining substantially all the risks and rewards. As a result, the securities remain on our consolidated balance sheet.

The following table provides the carrying amount and fair value of transferred financial assets that did not qualify for derecognition and the associated financial liabilities:

\$ millions, as at October 31			2024		2023
	Carrying amount	F	air value	Carrying amount	 Fair value
Residential mortgage securitizations ⁽¹⁾ Securities held by counterparties as collateral under repurchase agreements ⁽²⁾ Securities lent for cash collateral ⁽²⁾ Securities lent for securities collateral ⁽²⁾	\$ 14,612 72,433 2,637 21,712	\$	14,598 72,433 2,637 21,712	\$ 14,227 49,794 2,716 24,355	\$ 13,959 49,794 2,716 24,355
	\$ 111,394	\$	111,380	\$ 91,092	\$ 90,824
Associated liabilities (3)	\$ 111,704	\$	111,655	\$ 90,901	\$ 90,868

(1) Consists mainly of Canadian residential mortgage loans transferred to Canada Housing Trust. Certain cash in transit balances related to the securitization process amounting to \$410 million (2023: \$541 million) have been applied to reduce these balances.

(2) Does not include over-collateralization of assets pledged. Repurchase and securities lending arrangements are conducted with both CIBC-owned and third-party assets on a pooled basis. The carrying amounts represent an estimated allocation related to the transfer of our own financial assets.

(3) Includes the obligation to return off-balance sheet securities collateral on securities lent and fair value hedge basis adjustments.

Note 7 Property and equipment

\$ million	s, as at or for the year ended October 31		ight-of- assets		d and dings ⁽¹⁾		mputer iipment		niture, oment other ⁽¹⁾		sehold ements ⁽¹⁾		Total
2024	Cost Balance at beginning of year Additions ⁽²⁾ Disposals ⁽³⁾ Adjustments ⁽⁴⁾	\$	2,692 267 (31) 5	\$	804 31 (5) 1	\$	1,054 101 (69) 1	\$	875 117 (38) 2	\$	1,572 107 (12) 3	\$	6,997 623 (155) 12
	Balance at end of year	\$	2,933	\$	831	\$	1,087	\$	956	\$	1,670	\$	7,477
2023	Balance at end of year	\$	2,692	\$	804	\$	1,054	\$	875	\$	1,572	\$	6,997
2024	Accumulated depreciation Balance at beginning of year Depreciation Disposals ⁽³⁾ Adjustments ⁽⁴⁾	\$	1,050 269 (31) 2	\$	345 16 (3) 1	\$	879 87 (69)	\$	523 56 (34) 2	\$	949 86 (10) -	\$	3,746 514 (147) 5
	Balance at end of year	\$	1,290	\$	359	\$	897	\$	547	\$	1,025	\$	4,118
2023	Balance at end of year	\$	1,050	\$	345	\$	879	\$	523	\$	949	\$	3,746
	Net book value As at October 31, 2024 As at October 31, 2023	\$ \$	1,643 1,642	\$ \$	472 459	\$ \$	190 175	\$ \$	409 352	\$ \$	645 623	\$ \$	3,359 3,251

Includes \$196 million (2023: \$172 million) of work-in-progress not subject to depreciation.

Includes impact of lease modifications. (2) (3)

Includes write-offs of fully depreciated assets.

(4) Includes foreign currency translation adjustments.

Cost of net additions and disposals during the year was: Canadian Personal and Business Banking net additions of \$246 million (2023: net additions of \$215 million); Canadian Commercial Banking and Wealth Management net additions of \$21 million (2023: net disposals of \$5 million); U.S. Commercial Banking and Wealth Management net additions of \$64 million (2023: net additions of \$23 million); Capital Markets and Direct Financial Services net additions of \$30 million (2023: net additions of \$9 million); and Corporate and Other net additions of \$107 million (2023: net disposals of \$199 million).

Goodwill, software and other intangible assets Note 8

Goodwill

The carrying amount of goodwill is reviewed for impairment annually as at August 1 and whenever there are events or changes in circumstances which indicate that the carrying amount may not be recoverable. Goodwill is allocated to CGUs for the purposes of impairment testing based on the lowest level for which identifiable cash inflows are largely independent of cash inflows from other assets or groups of assets. The goodwill impairment test is performed by comparing the recoverable amount of the CGU to which goodwill has been allocated with the carrying amount of the CGU including goodwill, with any deficiency recognized as impairment to goodwill. The recoverable amount of a CGU is defined as the higher of its estimated fair value less cost to sell and value in use.

We have two significant CGUs to which goodwill has been allocated. The changes in the carrying amount of goodwill are allocated to each CGU as follows:

			CGUs			
\$ millior	is, as at or for the year ended October 31	Canadian Wealth Management	Ban	nmercial king and Wealth agement	Other	Total
2024	Balance at beginning of year Impairment Adjustments ⁽¹⁾	\$ 884 	\$	6 4,300 _ 18	\$ 241 	\$ 5,425 _ 18
	Balance at end of year	\$ 884	\$	6 4,318	\$ 241	\$ 5,443
2023	Balance at beginning of year Impairment Adjustments ⁽¹⁾	\$ 884 - -	9	6 4,224 - 76	\$ 240 - 1	\$ 5,348 - 77
	Balance at end of year	\$ 884	9	6 4,300	\$ 241	\$ 5,425

(1) Includes foreign currency translation adjustments.

Impairment testing of goodwill and key assumptions

U.S. Commercial Banking and Wealth Management

The recoverable amount of the U.S. Commercial Banking and Wealth Management CGU (including The PrivateBank and Geneva Advisors) is based on a value in use calculation using a five-year cash flow projection approved by management, and an estimate of the capital required to be maintained to support ongoing operations.

We have determined that for the impairment testing performed as at August 1, 2024, the estimated recoverable amount of the U.S. Commercial Banking and Wealth Management CGU was in excess of its carrying amount. As a result, no impairment charge was recognized during 2024.

A terminal growth rate of 4.5% as at August 1, 2024 (August 1, 2023: 4.5%) was applied to the years after the five-year forecast. All of the forecasted cash flows were discounted at an after-tax rate of 10.0% as at August 1, 2024 (11.6% pre-tax) which we believe to be a risk-adjusted discount rate appropriate to U.S. Commercial Banking and Wealth Management (we used an after-tax rate of 10.3% as at August 1, 2023). The determination of a discount rate and a terminal growth rate require the exercise of judgment. The discount rate was determined based on the following primary factors: (i) the risk-free rate; (ii) an equity risk premium; and (iii) beta adjustment to the equity risk premium based on a review of betas of comparable publicly traded financial institutions in the region. The terminal growth rate was based on management's expectations of real growth and forecasted inflation rates.

If alternative reasonably possible changes in key assumptions were applied, the result of the impairment test would not differ.

Estimation of the recoverable amount is an area of significant judgment. The recoverable amount is estimated using an internally developed model which requires the use of significant assumptions including forecasted earnings, a discount rate, a terminal growth rate and forecasted regulatory capital requirements. Reductions in the estimated recoverable amount could arise from various factors, such as reductions in forecasted cash flows, an increase in the assumed level of required capital, and any adverse changes to the discount rate or terminal growth rate either in isolation or in any combination thereof.

Canadian Wealth Management

The recoverable amount of the Canadian Wealth Management CGU is based on a fair value less cost to sell calculation. The fair value is estimated using an earnings-based approach whereby the forecasted earnings are based on the Wealth Management internal plan which was approved by management and covers a three-year period. The calculation incorporates the forecasted earnings multiplied by an earnings multiple derived from observable price-to-earnings multiples of comparable wealth management institutions. The price-to-earnings multiples of those comparable wealth management institutions ranged from 5.7 to 12.4 as at August 1, 2024 (August 1, 2023: 6.0 to 11.6).

We have determined that the estimated recoverable amount of the Wealth Management CGU was in excess of its carrying amount as at August 1, 2024. As a result, no impairment charge was recognized during 2024.

If alternative reasonably possible changes in key assumptions were applied, the result of the impairment test would not differ.

Other

The goodwill relating to the Other CGUs, which includes the CIBC Caribbean CGU, is comprised of amounts which individually are not considered to be significant. We have determined that for the impairment testing performed as at August 1, 2024, the estimated recoverable amount of each of these CGUs was in excess of their carrying amounts.

Allocation to strategic business units

Goodwill of \$5,443 million (2023: \$5,425 million) is allocated to the SBUs as follows: Canadian Commercial Banking and Wealth Management of \$954 million (2023: \$954 million), Corporate and Other of \$100 million (2023: \$100 million), U.S. Commercial Banking and Wealth Management of \$4,318 million (2023: \$4,300 million), Capital Markets and Direct Financial Services of \$64 million (2023: \$64 million), and Canadian Personal and Business Banking of \$7 million (2023: \$7 million).

Software and other intangible assets

The carrying amount of indefinite-lived intangible assets is provided in the following table:

\$ millions	s, as at or for the year ended October 31	Contract based ⁽¹⁾	Brand r	ame (2)	Total
2024	Balance at beginning of year Impairment	\$ 116 _	\$		\$ 116 _
	Balance at end of year	\$ 116	\$	-	\$ 116
2023	Balance at beginning of year Impairment	\$ 116 _	\$	27 (27)	\$ 143 (27)
	Balance at end of year	\$ 116	\$	-	\$ 116

(1) Represents management contracts purchased as part of past acquisitions.

(2) Acquired as part of the CIBC Caribbean acquisition. On October 31, 2023, CIBC Caribbean announced its intent to rebrand as CIBC, and we therefore recognized an impairment charge of \$27 million in Corporate and Other related to the impairment of the indefinite-lived brand name intangible asset. The components of finite-lived software and other intangible assets are as follows:

\$ millior	ns, as at or for the year ended October 31	S	oftware (1)	Core dep intangi			itract ased		omer ships ⁽³⁾		Total
2024	Gross carrying amount Balance at beginning of year Additions Disposals ⁽⁴⁾ Adjustments ⁽⁵⁾	\$	5,610 741 (650) 4	\$	55 - (2) -	\$	21 _ (10) _	\$	474 (94) 1	\$	6,160 741 (756) 5
	Balance at end of year	\$	5,705	\$	53	\$	11	\$	381	\$	6,150
2023	Balance at end of year	\$	5,610	\$	55	\$	21	\$	474	\$	6,160
2024	Accumulated amortization Balance at beginning of year Amortization and impairment ⁽⁴⁾ Disposals ⁽⁴⁾ Adjustments ⁽⁵⁾	\$	3,243 561 (615) 1	\$	39 6 (2) -	\$	14 5 (10) -	\$	238 49 (94) 1	\$	3,534 621 (721) 2
	Balance at end of year	\$	3,190	\$	43	\$	9	\$	194	\$	3,436
2023	Balance at end of year	\$	3,243	\$	39	\$	14	\$	238	\$	3,534
	Net book value As at October 31, 2024 As at October 31, 2023	\$	2,515 2,367	\$ \$	10 16	\$ \$	2 7	\$ \$	187 236	\$ \$	2,714 2,626

(1) Includes \$1,062 million (2023: \$1,021 million) of work-in-progress not subject to amortization.

Acquired as part of the acquisition of The PrivateBank. (2)

(3) Represents customer relationships associated with past acquisitions including of the Canadian Costco credit card portfolio in 2022.

(4) Includes write-offs of fully amortized assets. (5) Includes foreign currency translation.

Net additions and disposals of gross carrying amount during the year were: Canadian Personal and Business Banking net additions of \$1 million (2023: net additions of nil); Canadian Commercial Banking and Wealth Management net disposals of \$1 million (2023: net disposals of \$10 million); U.S. Commercial Banking and Wealth Management net disposals of \$55 million (2023: net disposals of \$255 million); Capital Markets and Direct Financial Services net additions of \$1 million (2023: net additions of nil); and Corporate and Other net additions of \$39 million (2023: net additions of \$361 million).

Other assets Note 9

\$ millions, as at October 31	2024	2023
Accrued interest receivable	\$ 4,213	\$ 3,502
Defined benefit asset (Note 17)	1,378	1,055
Precious metals ⁽¹⁾	4,195	2,481
Brokers' client accounts	7,967	7,452
Current tax receivable	2,611	2,729
Other prepayments	588	607
Derivative collateral receivable	7,067	6,846
Accounts receivable	1,238	851
Other ⁽²⁾⁽³⁾	1,605	2,136
	\$ 30,862	\$ 27,659

Includes gold and silver bullion that are measured at fair value using unadjusted market prices quoted in active markets. Includes investments in subleases of \$625 million as at October 31, 2024 (2023: \$671 million). For the year ended October 31, 2024, finance income related to our

investments in subleases was \$43 million (2023: \$46 million). Future lease payments receivable are \$518 million over the next five years, and \$437 million thereafter until expiry of the subleases.

(3) Certain prior year information has been restated to reflect the adoption of IFRS 17. See Note 1 to the consolidated financial statements for additional details.

Note 10 | Deposits⁽¹⁾⁽²⁾

\$ millions, as at October 31	Pa	yable on demand (3)	Paya	able after notice (4)	able on a ixed date (5)(6)	2024 Total	2023 Total
Personal Business and government ⁽⁷⁾ Bank Secured borrowings ⁽⁸⁾	\$	14,093 105,191 10,340 –	\$	134,132 113,982 249 –	\$ 104,669 216,326 9,420 56,455	\$ 252,894 435,499 20,009 56,455	\$ 239,035 412,561 22,296 49,484
	\$	129,624	\$	248,363	\$ 386,870	\$ 764,857	\$ 723,376
Comprises: Held at amortized cost Designated at fair value						\$ 725,849 39,008	\$ 687,737 35,639
						\$ 764,857	\$ 723,376
Total deposits include: ⁽⁹⁾ Non-interest-bearing deposits Canada U.S. Other international Interest-bearing deposits						\$ 84,460 12,927 5,691	\$ 84,165 12,816 5,821
Canada U.S. Other international						526,186 101,141 34,452	488,490 95,109 36,975
						\$ 764,857	\$ 723,376

 Includes deposits of \$288.4 billion (2023: \$258.4 billion) denominated in U.S. dollars and deposits of \$52.9 billion (2023: \$53.6 billion) denominated in other foreign currencies.

(2) Net of purchased notes of \$0.6 billion (2023: \$1.6 billion).

(3) Includes all deposits for which we do not have the right to require notice of withdrawal. These deposits are generally chequing accounts.

(4) Includes all deposits for which we can legally require notice of withdrawal. These deposits are generally savings accounts.

(5) Includes all deposits that mature on a specified date. These deposits are generally term deposits, guaranteed investment certificates, and similar instruments.
 (6) Includes \$61.1 billion (2023; \$60.8 billion) of deposits which are subject to the bank recapitalization (bail-in) conversion regulations issued by the Department of Finance Canada. These regulations provide certain statutory powers to the Canada Deposit Insurance Corporation, including the ability to convert specified eligible shares and liabilities of CIBC into common shares in the event that CIBC is determined to be non-viable.

(7) Includes \$15.5 billion (2023; \$14.6 billion) of structured note liabilities that were sold upon issuance to third-party financial intermediaries, who may resell the notes to retail investors in foreign jurisdictions.

(8) Comprises liabilities issued by or as a result of activities associated with the securitization of residential mortgages, Covered Bond Programme, and consolidated securitization vehicles.

(9) Classification is based on geographical location of the CIBC office.

Note 11 | Other liabilities

\$ millions, as at October 31	2024	2023
Accrued interest payable	\$ 4,982	\$ 4,530
Defined benefit liability (Note 17)	460	462
Gold and silver certificates	158	119
Brokers' client accounts	5,951	5,907
Derivative collateral payable	4,459	3,381
Negotiable instruments	1,079	1,228
Accrued employee compensation and benefits	3,899	2,580
Accounts payable and accrued expenses	3,202	2,804
Other (1)(2)	5,965	5,642
	\$ 30,155	\$ 26,653

(1) Includes the carrying value of our lease liabilities, which was \$2,028 million as at October 31, 2024 (2023: \$2,018 million). The undiscounted cash flows related to the contractual maturity of our lease liabilities is \$346 million for the period less than 1 year, \$1,066 million between years 1-5, and \$1,058 million thereafter until expiry of the leases. During the year ended October 31, 2024, interest expense on lease liabilities was \$72 million (2023: \$67 million).

(2) Certain prior year information has been restated to reflect the adoption of IFRS 17. See Note 1 to the consolidated financial statements for additional details.

Note 12 | Derivative instruments

As described in Note 1, in the normal course of business, we use various derivative instruments for both trading and ALM purposes. These derivatives limit, modify or give rise to varying degrees and types of risk.

\$ millions, as at October 31		2024		2023
	Assets	Liabilities	Assets	Liabilities
Trading (Note 2) ALM (Note 2) ⁽¹⁾	\$ 33,485 2,950	\$ 39,847 807	\$ 30,807 2,436	\$ 40,609 681
	\$ 36,435	\$ 40,654	\$ 33,243	\$ 41,290

(1) Comprised of derivatives that qualify for hedge accounting under IAS 39 and derivatives used for economic hedges.

Derivatives used by CIBC

The majority of our derivative contracts are OTC transactions, which consist of: (i) contracts that are bilaterally negotiated and settled between CIBC and the counterparty to the contract; and (ii) contracts that are bilaterally negotiated and then cleared through a central counterparty (CCP). Bilaterally negotiated and settled contracts are usually traded under a standardized International Swaps and Derivatives Association (ISDA) agreement with collateral posting arrangements between CIBC and its counterparties. Terms are negotiated directly with counterparties and the contracts have industry-standard settlement mechanisms prescribed by ISDA. Centrally cleared contracts are generally bilaterally negotiated and then novated to, and cleared through, a CCP. The industry promotes the use of CCPs to clear OTC trades. The central clearing of derivative contracts generally facilitates the reduction of credit exposures due to the ability to net settle offsetting positions. Consequently, derivative contracts cleared through CCPs generally attract less capital relative to those settled with non-CCPs.

The remainder of our derivative contracts are exchange-traded derivatives, which are standardized in terms of their amounts and settlement dates, and are bought and sold on organized and regulated exchanges. These exchange-traded derivative contracts consist primarily of options and futures.

Interest rate derivatives

Forward rate agreements are OTC contracts that effectively fix a future interest rate for a period of time. A typical forward rate agreement provides that at a pre-determined future date, a cash settlement will be made between the counterparties based upon the difference between a contracted rate and a market rate to be determined in the future, calculated on a specified notional principal amount. No exchange of principal amount takes place. Certain forward rate agreements are bilaterally transacted and then novated and settled through a clearing house which acts as a CCP.

Interest rate swaps are OTC contracts in which two counterparties agree to exchange cash flows over a period of time based on rates applied to a specified notional principal amount. A typical interest rate swap would require one counterparty to pay a fixed market interest rate in exchange for a variable market interest rate determined from time to time, with both calculated on a specified notional principal amount. No exchange of principal amount takes place. Certain interest rate swaps are bilaterally transacted and then novated and settled through a clearing house which acts as a CCP.

Interest rate options are contracts in which one party (the purchaser of an option) acquires from another party (the writer of an option), in exchange for a premium, the right, but not the obligation, to either buy or sell, on a specified future date or within a specified time, a specified financial instrument at a contracted price. The underlying financial instrument has a market price which varies in response to changes in interest rates. Options are transacted in both OTC and exchange-traded markets.

Interest rate futures are standardized contracts transacted on an exchange. They are based upon an agreement to buy or sell a specified quantity of a financial instrument on a specified future date, at a contracted price. These contracts differ from forward rate agreements in that they are in standard amounts with standard settlement dates and are transacted through an exchange.

Foreign exchange derivatives

Foreign exchange forwards are OTC contracts in which one counterparty contracts with another to exchange a specified amount of one currency for a specified amount of a second currency, at a future date or range of dates.

Foreign exchange futures contracts are similar in mechanics to foreign exchange forward contracts except that they are in standard currency amounts with standard settlement dates and are transacted through an exchange.

Foreign exchange swap contracts comprise foreign exchange swaps and cross-currency interest rate swaps. Foreign exchange swaps are transactions in which a currency is simultaneously purchased in the spot market and sold for a different currency in the forward market, or vice versa. Cross-currency interest rate swaps are transactions in which counterparties exchange principal and interest flows in different currencies over a period of time. These contracts are used to manage both currency and interest rate exposures.

Credit derivatives

Credit derivatives are OTC contracts designed to transfer the credit risk in an underlying financial instrument (usually termed as a reference asset) from one counterparty to another. The most common credit derivatives are CDS and certain TRS.

CDS contracts provide protection against the decline in value of a reference asset as a result of specified credit events such as default or bankruptcy. These derivatives are similar in structure to an option whereby the purchaser pays a premium to the seller of the CDS contract in return for payment contingent on the occurrence of a credit event. The protection purchaser has recourse to the protection seller for the difference between the face value of the CDS contract and the fair value of the reference asset at the time of settlement. Neither the purchaser nor the seller under the CDS contract has recourse to the entity that issued the reference asset. Certain CDS contracts are cleared through a CCP.

In credit derivative TRS contracts, one counterparty agrees to pay or receive cash amounts based on the returns of a reference asset, including interest earned on these assets in exchange for amounts that are based on prevailing market funding rates. These cash settlements are made regardless of whether there is a credit event. Upon the occurrence of a credit event, the parties may either exchange cash payments according to the value of the defaulted assets or exchange cash based on the notional amount for physical delivery of the defaulted assets.

Equity derivatives

Equity swaps are OTC contracts in which one counterparty agrees to pay, or receive from the other, cash amounts based on changes in the value of a stock index, a basket of stocks or a single stock in exchange for amounts that are based either on prevailing market funding rates or changes in the value of a different stock index, basket of stocks or a single stock. These contracts generally include payments in respect of dividends.

Equity options give the purchaser of the option, for a premium, the right, but not the obligation, to buy from or sell to the writer of an option, an underlying stock index, basket of stocks, or a single stock at a contracted price. Options are transacted in both OTC and exchange markets.

Equity index futures are standardized contracts transacted on an exchange. They are based on an agreement to pay or receive a cash amount based on the difference between the contracted price level of an underlying stock index and its corresponding market price level at a specified future date. There is generally no actual delivery of stocks that comprise the underlying index. These contracts are in standard amounts with standard settlement dates.

Precious metal and other commodity derivatives

We also transact in other derivative products, including commodity forwards, futures, swaps and options, such as precious metal and energy-related products in both OTC and exchange markets.

Notional amounts

The notional amounts are not recorded as assets or liabilities, as they represent the face amount of the contract to which a rate or price is applied to determine the amount of cash flows to be exchanged. In most cases, notional amounts do not represent the potential gain or loss associated with market or credit risk of such instruments.

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The following table presents the notional amounts of derivative instruments:

\$ millions, as at October 31

\$ millions, as at October 31										2024				2023
	R	esidual te	erm	to contractu	al matu	urity					-			
		Less					Total							
		than 1 year		1 to 5 years		Over 5 years	notional amounts		Trading	ALM		Trading		ALM
Interest rate derivatives		i yeai		Jyears		years	amounts		maunig	ALIN		Trading		ALIVI
Over-the-counter														
Forward rate agreements	\$	9,357	\$	118	\$	_	\$ 9,475	\$	9,420 \$	55	\$	8,802	\$	1,246
Centrally cleared forward rate agreements		85,320		3,379		-	88,699		88,699	-		88,710		-
Swap contracts		44,245		154,361	1	93,414	292,020		273,138	18,882		264,672		16,365
Centrally cleared swap contracts	2	2,213,143		2,338,530	1,1	75,370	5,727,043	4	4,805,504	921,539		4,395,595		735,655
Purchased options		38,488		9,575		353	48,416		47,772	644		29,906		864
Written options		43,354		9,791		1,087	54,232		54,189	43		29,005		88
	2	2,433,907		2,515,754	1,2	70,224	6,219,885	5	5,278,722	941,163		4,816,690		754,218
Exchange-traded														
Futures contracts		13,516		2,602		-	16,118		16,112	6		43,600		30
Purchased options		1,069		-		-	1,069		1,069	-		1,502		-
Written options		4,069		-		-	4,069		4,069	-		2		-
		18,654		2,602		_	21,256		21,250	6		45,104		30
Total interest rate derivatives	2	2,452,561		2,518,356	1,2	70,224	6,241,141	5	5,299,972	941,169		4,861,794		754,248
Foreign exchange derivatives														
Over-the-counter														
Forward contracts		844,731		20,484		714	865,929		851,206	14,723		636,536		8,007
Swap contracts		191,480		288,812	1	59,178	639,470		567,930	71,540		516,001		74,788
Purchased options		70,395		1,763		22	72,180		72,180	-		35,005		21
Written options		81,633		1,429		-	83,062		82,384	678		41,981		1,072
	1	,188,239		312,488	1	59,914	1,660,641	1	1,573,700	86,941	-	1,229,523		83,888
Exchange-traded														
Futures contracts		352		_		_	352		352	_		64		_
Purchased options		67		_		_	67		67	_		185		_
Written options		292		_		_	292		292	_		289		_
		711		_		_	711		711	_		538		_
Total foreign exchange derivatives	1	.188.950		312,488	1	59.914	 1,661,352	1	1.574.411	86.941		1,230,061		83,888
Credit derivatives		,100,000		012,400		00,014	 1,001,002		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	00,041		1,200,001		00,000
Over-the-counter														
Credit default swap contracts – protection														
purchased		1.411		1,073		317	2,801		2,782	19		1.854		19
Centrally cleared credit default swap		1,411		1,010		011	2,001		2,702	10		1,001		10
contracts – protection purchased		49		2,393		629	3,071		3,071	_		748		_
Credit default swap contracts – protection sold		314		497		125	936		936	_		1.736		_
Centrally cleared credit default swap		••••										1,1 00		
contracts – protection sold		43		1,277		423	1,743		1,743	-		1,263		-
Total credit derivatives		1,817		5,240		1,494	8,551		8,532	19		5,601		19
Equity derivatives														
Over-the-counter		103,002		62,227		1,093	166,322		163,965	2,357		166,539		1,380
Exchange-traded		121,217		37,254		870	159,341		159,341	_,		121,614		
Total equity derivatives		224.219		99.481		1,963	325.663		323,306	2,357		288,153		1,380
Precious metal and other commodity derivatives		,_ 10				.,	020,000			2,501		200,100		.,000
Over-the-counter		55,798		26,678		1,011	83,487		83,474	13		62,400		2
Centrally cleared commodity derivatives		118		218		_	336		336	_		469		_
Exchange-traded		22,830		9,080		184	32,094		32,094	-		31,590		-
Total precious metal and other commodity derivatives	s	78,746		35,976		1,195	115,917		115,904	13		94,459		2
										4 000 400		0 100 000	\$	839,537
Total notional amount of which:	\$ 3	3,946,293	\$	2,971,541	\$ 1.4	34,790	\$ 8,352,624	\$7	7,322,125 \$	1,030,499	5	6,480,068	Э	033,337
Total notional amount of which: Over-the-counter ⁽¹⁾		8,946,293 8,782,881	\$	2,971,541 2,922,605		34,790 33,736	\$ 8,352,624 8,139,222		7,322,125 \$ 7,108,729	1,030,499 1,030,493		6,480,068 6,281,222	Э	839,507

(1) For OTC derivatives that are not centrally cleared, \$2,152.6 billion (2023: \$1,757.1 billion) are with counterparties that have two-way collateral posting arrangements, \$55.6 billion (2023: \$44.6 billion) are with counterparties that have one-way collateral posting arrangements, and \$110.1 billion (2023: \$96.6 billion) are with counterparties that have no collateral posting arrangements. Counterparties with whom we have more than insignificant OTC derivative portfolios and one-way collateral posting arrangements are either sovereign entities or supra national financial institutions.

Risk

In the following sections, we discuss the risks related to the use of derivatives and how we manage these risks.

Market risk

Derivatives are financial instruments where valuation is linked to changes in interest rates, foreign exchange rates, equity, commodity, credit prices, volatilities, indices or other underlying factors. Changes in value as a result of the aforementioned risk factors are referred to as market risk.

Market risk arising from derivative trading activities is managed in order to mitigate risk in line with CIBC's risk appetite. To manage market risk, we set market risk limits and may enter into hedging transactions.

Credit risk

Credit risk arises from the potential for a counterparty to default on its contractual obligations and the possibility that prevailing market conditions are such that a loss would occur in replacing the defaulted transaction.

We limit the credit risk of OTC derivatives through the use of ISDA master netting agreements, collateral, CCPs and other credit mitigation techniques. We clear eligible derivatives through CCPs in accordance with various global initiatives. Where feasible, we novate existing bilaterally negotiated and settled derivatives to a CCP in an effort to reduce CIBC's credit risk exposure. We establish counterparty credit limits and limits for CCP exposures based on a counterparty's creditworthiness and the type of trading relationship with each counterparty (underlying agreements, business volumes, product types, tenors, etc.).

We negotiate netting agreements to contain the build-up of credit exposure resulting from multiple transactions with more active counterparties. Such agreements provide for the simultaneous close-out and netting of all transactions with a counterparty, in the case of a counterparty default. A number of these agreements incorporate a Credit Support Annex, which is a bilateral security agreement that, among other things, provides for the exchange of collateral between parties in the event that one party's exposure to the other exceeds agreed upon thresholds.

Credit risk on exchange-traded futures and options is limited, as these transactions are standardized contracts executed on established exchanges, whose CCPs assume the obligations of both counterparties. Similarly, swaps that are centrally cleared represent limited credit risk because these transactions are novated to the CCP, which assumes the obligations of the original bilateral counterparty. All exchange-traded and centrally cleared contracts are subject to initial margin and daily settlement of variation margins, designed to protect participants from losses incurred from a counterparty default.

A CVA is determined using the fair value based exposure we have on derivative contracts. We believe that we have made appropriate fair value adjustments to date. The establishment of fair value adjustments involves estimates that are based on accounting processes and judgments by management. We evaluate the adequacy of the fair value adjustments on an ongoing basis. Market and economic conditions relating to derivative counterparties may change in the future, which could result in significant future losses.

The following table summarizes our credit exposure arising from derivatives, which includes the current replacement cost, credit equivalent amount and risk-weighted amount.

For the majority of OTC derivative transactions, we use the internal model method (IMM) for the determination of the EAD, using models that simulate the underlying risk factors and reflect netting and collateral agreements. For the minority of derivative transactions where we do not have regulatory approval to use IMM, we used the standardized approach for counterparty credit risk (SA-CCR).

\$ millions, as at October 31								2024									2023
	Curren	t rep	lacemer	nt co	ost (1)	equ	Credit ivalent	Risk- weighted	0	urrent re	eplacer	nent	cost ⁽¹⁾		Credit ivalent	w	Risk- eighted
	Trading	1	ALM		Total	a	amount (2)	amount	: Т	rading	ALM	Λ	Total	a	amount (2)		amount
Interest rate derivatives																	
Over-the-counter Forward rate agreements Swap contracts Purchased options Written options	1,070 22		1 131 1 1	\$	3 1,201 23 3	\$	31 3,016 68 20	\$ 15 710 24 6	Ļ	1 1,152 5 1	3	- \$ 6 -	1 1,188 5 1	\$	7 2,540 29 18	\$	2 656 14 7
	1,096	5	134		1,230		3,135	755	;	1,159	3	6	1,195		2,594		679
Exchange-traded	2	2	-		2		35	1		1		_	1		78		2
	1,098	3	134		1,232		3,170	756	;	1,160	3	6	1,196		2,672		681
Foreign exchange derivatives																	
Over-the-counter Forward contracts Swap contracts Purchased options Written options	1,923 320 183 19	5 3	308 512 _		2,231 838 183 19		5,985 2,818 498 165	2,010 482 171 52	2	1,551 413 202 31		-	1,920 912 202 31		5,123 2,885 495 162		1,753 794 227 58
I	2.45	1	820		3,271		9,466	2,715	;	2.197	86	8	3.065		8.665		2,832
Exchange-traded	-	-	_				499	20)	-		_	-		585		23
	2,45		820		3,271		9,965	2,735	;	2,197	86	8	3,065		9,250		2,855
Credit derivatives Over-the-counter Credit default swap contracts – protection purchased – protection sold		2	-		2		121 18	14 4		2 10		4	6 10		105 34		18 15
		2	_		2		139	18	;	12		4	16		139		33
Equity derivatives Over-the-counter Exchange-traded	365 1,364 1,729	i i	59 		424 1,364 1,788		4,179 5,502 9,681	1,048 161 1,209		385 351 736	1	_	395 351 746		3,972 3,147 7,119		952 103 1,055
Precious metal and other commodity derivatives	-,	-			.,		-,	-,				-			.,		.,
Over-the-counter Exchange-traded	1,165 83	3	30 _		1,195 83		2,406 1,930	956 77	,	1,553 13		_	1,553 13		2,763 2,069		1,205 83
	1,248	3	30		1,278		4,336	1,033	}	1,566		-	1,566		4,832		1,288
RWA related to non-trade exposures to central counterparties								414	Ļ								337
RWA related to CVA capital charge (i)							3,381									5,949
Total derivatives	\$ 6,528	3\$	1,043	\$	7,571	\$	27,291	\$ 9,546	\$	5,671	\$ 91	8\$	6,589	\$ 2	24,012	\$	12,198

(1) Current replacement cost reflects the current mark-to-market (MTM) value of derivatives offset by eligible financial collateral, where present.

(2) Under IMM, expected effective positive exposure (EEPE) is used, which computes, through simulation, the expected exposures with consideration to the expected movements in underlying risk factor and netting/collateral agreements. The EAD is calculated as EEPE multiplied by the prescribed alpha factor of 1.4. The EAD under SA-CCR is calculated as the sum of replacement cost and potential future exposure, multiplied by the prescribed alpha factor of 1.4.

(3) 2024 reflects the implementation of Basel III reforms related to market risk and CVA.

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The following table presents the current replacement cost of derivatives by geographic region based on the location of the derivative counterparty:

\$ millions, as at October 31						2024						 2023
					Other						Other	
	c	anada	U.S.	со	untries	Total	(Canada	U.S.	СС	ountries	Total
Derivative instruments												
By counterparty type												
Financial institutions	\$	1,389	\$ 1,826	\$	1,102	\$ 4,317	\$	1,509	\$ 1,029	\$	651	\$ 3,189
Governments		796	_		54	850		829	_		51	880
Corporate		1,524	409		471	2,404		853	1,168		499	2,520
Total derivative instruments	\$	3,709	\$ 2,235	\$	1,627	\$ 7,571	\$	3,191	\$ 2,197	\$	1,201	\$ 6,589

Note 13 | Designated accounting hedges

Hedge accounting

We apply hedge accounting as part of managing the market risk of certain non-trading portfolios arising from changes due to interest rates, foreign exchange rates, and equity market prices. See the shaded sections in "Non-trading activities" in the MD&A for further information on our risk management strategy for these risks. See Note 12 for further information on the derivatives used by CIBC.

Interest rate risk

The majority of our derivative contracts used to hedge certain exposures to benchmark interest rate risk are interest rate swaps. For fair value hedges, we convert our fixed interest rate exposures from the hedged financial instruments to floating interest rate exposures. For cash flow hedges, we convert certain exposures to cash flow variability from our variable rate instruments to fixed interest rate exposures.

Foreign currency risk

For our fair value hedges, we mainly use various combinations of cross-currency interest rate swaps and interest rate swaps to hedge our exposures to foreign currency risk together with interest rate risk, converting our fixed foreign currency rate exposures to floating functional currency rate exposures.

For our cash flow hedges, the majority of our derivative contracts are used to hedge our exposures to cash flow variability arising from fluctuations in foreign exchange rates, and mainly consist of cross-currency interest rate swaps.

For NIFO hedges, we use a combination of foreign denominated deposit liabilities and foreign exchange forwards to manage our foreign currency exposure of our NIFOs with a functional currency other than the Canadian dollar.

Equity price risk

We use cash-settled TRS in designated cash flow hedge relationships to hedge changes in CIBC's share price in respect of certain cash-settled share-based compensation awards. Note 16 provides details on our cash-settled share-based compensation plans.

For the hedge relationships described above, hedge effectiveness is assessed at the inception of the hedge relationship and on an ongoing basis, primarily using the dollar offset method. The sources of hedge ineffectiveness are mainly attributed to the following:

- Utilization of hedging instruments that have a non-zero fair value at the inception of the hedge relationship;
- Differences in fixed rates, when contractual coupons of the fixed rate hedged items are designated;
- Differences in the discounting factors between the hedged item and the hedging instruments arising from different rate reset frequencies and timing of cash flows; and
- Differences in the discount curves to determine the basis adjustments of the hedged items and the fair value of the hedging derivatives, including from the application of CVA to the valuation of derivatives when they are applicable.

Designated hedging instruments

The following table provides a summary of financial instruments designated as hedging instruments:

			Notional amount of			Mat	urity range			h	Fair valuedging c			Gains (los changes in fa	
		the	e hedging		Less than		1-5		Over 5					used for cal	culating
-	is, as at October 31	i	nstrument ⁽¹⁾		1 year		years		years		Assets	Li	abilities	hedge ineffect	iveness
2024	Cash flow hedges Foreign exchange risk Cross-currency interest rate swaps Interest rate risk	\$	29,207	\$	14,559	\$	14,648	\$	-	\$	1,008	\$	366	\$	713
	Interest rate swaps Equity share price risk		41,233		1,462		38,178		1,593		-		8		1,625
	Equity swaps		2,087		1,810		277		-		156		3		920
		\$	72,527	\$	17,831	\$	53,103	\$	1,593	\$	1,164	\$	377	\$	3,258
	NIFO hedges Foreign exchange risk Foreign exchange forwards Deposits ⁽²⁾	\$	7,658 32,084	\$	7,658 32,084	\$	-	\$	-	\$	15 n/a	\$	106 n/a	\$	(51) (216)
		\$	39,742	\$	39,742	\$	-	\$	-	\$	15	\$	106	\$	(267)
	Fair value hedges Interest rate risk Interest rate swaps Foreign exchange / interest rate risk Cross-currency interest rate swaps	\$	267,334 41,491	\$	118,011 13,249	\$	117,322 25,647	\$	32,001 2,595	\$	77 1,617	\$	926 758	\$	(2,116) 51
	Interest rate swaps		21,336		6,591		14,257		488		-		15		694
		\$	330,161	\$	137,851	\$	157,226	\$	35,084	\$	1,694	\$	1,699	\$	(1,371)
		\$	442,430	\$	195,424	\$	210,329	\$	36,677	\$	2,873	\$	2,182	\$	1,620
2023	Cash flow hedges Foreign exchange risk Cross-currency interest rate swaps Interest rate risk	\$	30,110	\$	15,853	\$	14,257	\$	_	\$	884	\$	796	\$	609
	Interest rate swaps Equity share price risk		38,508		5,542		32,775		191		-		76		(649)
	Equity swaps		1,227		499		728		-		3		100		(288)
		\$	69,845	\$	21,894	\$	47,760	\$	191	\$	887	\$	972	\$	(328)
	NIFO hedges Foreign exchange risk Foreign exchange forwards Deposits ⁽²⁾	\$	2,603 31,816	\$	2,603 31,816	\$	-	\$		\$	86 n/a	\$	133 n/a	\$	(63) (775)
		\$	34,419	\$	34,419	\$	-	\$	-	\$	86	\$	133	\$	(838)
	Fair value hedges Interest rate risk Interest rate swaps Foreign exchange / interest rate risk Cross-currency interest rate swaps Interest rate swaps	\$	209,012 43,676 25,689	\$	60,917 15,413 13,127	\$	93,141 21,510 9,619	\$	54,954 6,753 2,943	\$	73 1,340 –	\$	1,125 1,440 39	\$	1,531 (73) 326
	15	\$		\$	89,457	\$	124,270	\$	64,650	\$	1,413	\$	2,604	\$	1,784
		\$	382,641	\$	145,770	\$	172,030	\$	64,841	\$	2,386	\$	3,709	\$	618
		Ψ		Ψ		Ŷ		Ψ	5.,0.1	Ŷ	_,000	Ŷ	5,.00	Ψ	0.0

(1) For some hedge relationships, we apply a combination of derivatives to hedge the underlying exposures; therefore, the notional amounts of the derivatives generally exceed the carrying amount of the hedged items.

Notional amount represents the principal amount of deposits as at October 31, 2024 and October 31, 2023.
 n/a Not applicable.

The following table provides the average rate or price of the hedging derivatives:

As at Oc	tober 31	exc	Average hange rate ⁽¹⁾		erage fixed nterest rate ⁽¹⁾	Average share price
2024	Cash flow hedges					
	Foreign exchange risk					
	Cross-currency interest rate swaps	AUD – CAD	0.91		n/a	n/a
		EUR – CAD	1.47		n/a	n/a
		GBP – CAD	1.70		n/a	n/a
	Interest rate risk					
	Interest rate swaps		n/a n/a	CAD USD	3.44 % 4.09 %	n/a n/a
	Equity share price risk			000		
	Equity swaps		n/a		n/a	\$ 72.68
	NIFO hedges					
	Foreign exchange risk					
	Foreign exchange forwards	AUD – CAD	0.92		n/a	n/a
		HKD – CAD	0.18		n/a	n/a
	Fair value hedges					
	Interest rate risk					
	Interest rate swaps		n/a	CAD	3.71 %	n/a
	Foreign exchange / interest rate risk		4.40		0.00.0/	
	Cross-currency interest rate swaps	EUR – CAD	1.46		0.63 %	n/a
		CHF – CAD	1.38		n/a 2.06 %	n/a
	Interest rate swops	USD – CAD	1.32	CHF	0.23 %	n/a
	Interest rate swaps		n/a	EUR	0.23 %	n/a
			n/a n/a	GBP	0.82 %	n/a n/a
023	Cash flow hedges			-		
020	Foreign exchange risk					
	Cross-currency interest rate swaps	AUD – CAD	0.90		n/a	n/a
		EUR – CAD	1.44		n/a	n/a
		GBP – CAD	1.68		n/a	n/a
	Interest rate risk					
	Interest rate swaps		n/a	CAD	3.81 %	n/a
	·		n/a	USD	4.86 %	n/a
	Equity share price risk					
	Equity swaps		n/a		n/a	\$ 66.46
	NIFO hedges					
	Foreign exchange risk					
	Foreign exchange forwards	AUD – CAD	0.89		n/a	n/a
		HKD – CAD	0.18		n/a	n/a
	Fair value hedges					
	Interest rate risk					
	Interest rate swaps		n/a	CAD	3.41 %	n/a
	Foreign exchange / interest rate risk					
	Cross-currency interest rate swaps	EUR – CAD	1.46		0.38 %	n/a
		CHF – CAD	1.38		n/a	n/a
		USD – CAD	1.34		3.86 %	n/a
	Interest rate swaps		n/a	CHF	0.23 %	n/a
			n/a	EUR	0.82 %	n/a
			n/a	GBP	0.84 %	n/a

Includes average foreign exchange rates and interest rates relating to significant hedging relationships.
 N/a Not applicable.

Designated hedged items

The following table provides information on designated hedged items:

			Carrying a the hedg			fair va	cumulated lue hedge n the hedg	adju	stments		ge in fair used for
\$ million	is, as at or for the year ended October 31		Assets		Liabilities		Assets	L	abilities	ineffec	tiveness
2024	Cash flow hedges (1) Foreign exchange risk Deposits Interest rate risk	\$	-	\$	16,524		n/a		n/a	\$	(710)
	Loans Equity share price risk		41,233		-		n/a		n/a		(1,622)
	Share-based payment		_		2,074		n/a		n/a		(920)
		\$	41,233	\$	18,598		n/a		n/a	\$	(3,252)
	NIFO hedges	\$	39,742	\$	_		n/a		n/a	\$	267
	Fair value hedges (2) Interest rate risk										
	Securities Loans	\$	72,816 51,302	\$	-	\$	(115) 770	\$	-	\$	3,446 1,057
	Deposits Subordinated indebtedness		-		133,104 6,189		-		(1,142) 96		(2,135) (207)
	Foreign exchange / interest rate risk Deposits		_		21,531		_		(733)		(741)
		\$	124,118	\$	160,824	\$	655	\$. ,	\$	1,420
2023	Cash flow hedges (1) Foreign exchange risk Deposits	\$		\$	16,010		n/a		n/a	\$	(609)
	Interest rate risk Loans		38,508		_		n/a		n/a		650
	Equity share price risk Share-based payment		-		1,106		n/a		n/a		288
		\$	38,508	\$	17,116		n/a		n/a	\$	329
	NIFO hedges	\$	34,419	\$	-		n/a		n/a	\$	838
	Fair value hedges ⁽²⁾ Interest rate risk	*	50.005	¢		ć	(0.000)	¢		^	(4.055)
	Securities Loans Deposits Subordinated indebtedness	\$	58,605 43,475 _	\$	- 90,317 4,206	\$	(3,830) (683) –	\$	 (3,278) (97)	\$	(1,655) (297) 329 76
	Foreign exchange / interest rate risk Deposits		_		21,087		_		(1,447)		(255)
		\$	102,080	\$	115,610	\$	(4,513)	\$	(4,822)	\$	(1,802)

As at October 31, 2024, the amount remaining in AOCI related to discontinued cash flow hedges was a net loss of \$198 million (2023: net loss of \$641 million).
 As at October 31, 2024, the accumulated fair value hedge net liability adjustment remaining on the consolidated balance sheet related to discontinued fair value hedges was \$286 million (2023: net liability adjustment of \$159 million).

n/a Not applicable.

Hedge accounting gains (losses) in the consolidated statement of comprehensive income

\$ million	ns, for the year ended October 31	b	– hedge	the valu hedging ins	trument nized in	acci OCI t	Amount fied from umulated o income efore-tax) ⁽¹⁾	Tax benefit pense)	hedge	balance of AOCI e reserve after-tax)	He ineffectiver gains (los recogni in inco	ses) ized
2024	Cash flow hedges Foreign exchange risk Interest rate risk Equity share price risk	\$	(27) (970) (29)	\$	710 1,622 920	\$	(701) 270 (696)	\$ (2) (526) (62)	\$	(20) 396 133	\$	3 3 -
		\$	(1,026)	\$	3,252	\$	(1,127)	\$ (590)	\$	509	\$	6
	NIFO hedges – foreign exchange risk Hedges of net investment in foreign operations	\$	(2,948)	\$	(267)	\$	_	\$ _	\$	(3,215)	\$	_
2023	Cash flow hedges Foreign exchange risk Interest rate risk Equity share price risk	\$	(13) (655) 6 (662)	\$	609 (649) (288) (328)	\$	(628) 200 240 (188)	\$ 5 134 13 152	\$	(27) (970) (29) (1,026)		- 1 - 1
	NIFO hedges – foreign exchange risk Hedges of net investment in foreign operations	\$	(2,136)	\$	(838)	\$		\$ 26	\$	(2,948)	\$	_

(1) During the year ended October 31, 2024, the amount reclassified from AOCI to net income for cash flow hedges of forecasted transactions that were no longer expected to occur was nil (2023: nil).

Hedge accounting gains (losses) in the consolidated statement of income

\$ millior	ns, for the year ended October 31	on the	(losses) hedging ruments		H ineffective gains (los recognized in inc	sses)
2024	Fair value hedges Interest rate risk Foreign exchange / interest rate risk	\$	(2,116) 745	\$ 2,161 (741)	\$	45 4
		\$	(1,371)	\$ 1,420	\$	49
2023	Fair value hedges Interest rate risk Foreign exchange / interest rate risk	\$	1,531 253	\$ (1,547) (255)	\$	(16) (2)
		\$	1,784	\$ (1,802)	\$	(18)

Note 14 | Subordinated indebtedness

The debt issues included in the table below are outstanding unsecured obligations of CIBC and its subsidiaries and are subordinated to the claims of depositors and other creditors as set out in their terms. Foreign currency denominated indebtedness funds foreign currency denominated assets. All redemptions are subject to regulatory approval.

Terms of subordinated indebtedness

\$ millions, as at October 31

millions, as at Octo	iber 31						2024			2023
		Earliest date re	edeemable							
Interest rate %	Contractual maturity date	At greater of Canada Yield Price ⁽¹ and par) At par	Denominated in foreign currency	Par value	Ca	arrying value ⁽²⁾	Par value	С	arrying value
5.75 ⁽³⁾	July 11, 2024 (4))		TT\$175 million	\$ _	\$	_	\$ 36	\$	36
8.70	May 25, 2029 (4))			25		31	25		30
2.95 (5)(6)	June 19, 2029		June 19, 2024		-		-	1,500		1,501
2.01 (5)(7)	July 21, 2030		July 21, 2025		1,000		979	1,000		793
11.60	January 7, 2031	January 7, 1996	-		200		186	200		200
1.96 (5)(8)	April 21, 2031		April 21, 2026		1,000		958	1,000		1,000
10.80	May 15, 2031	May 15, 2021			150		140	150		145
4.20 (5)(9)	April 7, 2032		April 7, 2027		1,000		993	1,000		945
8.70	May 25, 2032 (4))			25		33	25		31
5.33 (5)(10)	January 20, 2033		January 20, 2028		1,000		1,060	1,000		918
5.35 (5)(11)	April 20, 2033		April 20, 2028		750		750	750		750
8.70	May 25, 2033 (4))			25		34	25		32
5.30 (5)(12)	January 16, 2034		January 16, 2029		1,250		1,250	-		-
4.90 (5)(13)	June 12, 2034		June 12, 2029		1,000		1,000	-		-
8.70	May 25, 2035 (4))			25		35	25		33
Floating (14)	July 31, 2084		July 27, 1990	US\$38 million	53		53	53		53
Floating (15)	August 31, 2085		August 20, 1991	US\$10 million	 13		13	13		13
ubordinated ind	ebtedness sold short ((held) for trading purp	oses		7,516 (50)		7,515 (50)	6,802 3		6,480 3
		(,			\$ 7,466	\$	7,465	\$ 6,805	\$	6,483

(1) Canada Yield Price: a price calculated at the time of redemption to provide a yield to maturity equal to the yield of a Government of Canada bond of appropriate maturity plus a pre-determined spread.

(2) Carrying values of fixed-rate subordinated indebtedness notes reflect the impact of interest rate hedges in an effective hedge relationship.

(3) On July 11, 2024, we redeemed all \$36 million (TT\$175 million) of the 5.75% Debentures due July 11, 2024, issued by FirstCaribbean International Bank (Trinidad & Tobago) Limited, guaranteed on a subordinated basis by CIBC Caribbean Bank Limited. In accordance with their terms, the Debentures were redeemed at 100% of their principal amount, plus accrued and unpaid interest thereon.

(4) Not redeemable prior to maturity date.

(5) Debentures are also subject to a non-viability contingent capital (NVCC) provision, necessary for the Debentures to qualify as Tier 2 regulatory capital under Basel III. As such, the Debentures are automatically converted into common shares upon the occurrence of a Trigger Event as described in the capital adequacy guidelines. In such an event, the Debentures are convertible into a number of common shares, determined by dividing 150% of the par value plus accrued and unpaid interest by the average common share price (as defined in the relevant prospectus supplements) subject to a minimum price of \$2.50 per share (subject to adjustment in certain events as defined in the relevant prospectus supplements).

(6) On June 19, 2024, we redeemed all \$1.5 billion of our 2.95% Debentures due June 19, 2029. In accordance with their terms, the Debentures were redeemed at 100% of their principal amount, together with accrued and unpaid interest thereon.

(7) Interest rate is fixed at the indicated rate until the earliest date redeemable at par by CIBC and, thereafter, at a rate of 1.28% above the three-month Canadian dollar bankers' acceptance rate or an appropriate alternative rate.

(8) Interest rate is fixed at the indicated rate until the earliest date redeemable at par by CIBC and, thereafter, at a rate of 0.56% above the three-month Canadian dollar bankers' acceptance rate or an appropriate alternative rate.

(9) Interest rate is fixed at the indicated rate until the earliest date redeemable at par by CIBC and, thereafter, at Daily Compounded Canadian Overnight Repo Rate Average (CORRA) plus 1.69%.

(10) Interest rate is fixed at the indicated rate until the earliest date redeemable at par by CIBC and, thereafter, at Daily Compounded CORRA plus 2.37%

(11) Interest rate is fixed at the indicated rate until the earliest date redeemable at par by CIBC and, thereafter, at Daily Compounded CORRA plus 2.23%.

(12) Interest rate is fixed at the indicated rate until the earliest date redeemable at par by CIBC and, thereafter, at Daily Compounded CORRA plus 2.02%.

(13) Interest rate is fixed at the indicated rate until the earliest date redeemable at par by CIBC and, thereafter, at Daily Compounded CORRA plus 1.56%.

(14) Interest rate is based on the six-month US\$ LIBOR plus 0.25%. After June 30, 2023, we used the six-month US\$ LIBOR published on Bloomberg using an unrepresentative "synthetic" methodology, as per the April 3, 2023 FCA announcement.

(15) Interest rate is based on the six-month US\$ LIBOR plus 0.125%. After June 30, 2023, we used the six-month US\$ LIBOR published on Bloomberg using an unrepresentative "synthetic" methodology, as per the April 3, 2023 FCA announcement.

2024

2023

Note 15 Common and preferred shares and other equity instruments

The following table presents the number of common and preferred shares outstanding and dividends paid, and other equity instruments and distributions paid thereon:

Common and preferred shares outstanding and other equity instruments

\$ millions, except number of shares and per share

amounts, as at or for the year ended October 31							2024							2023
	Shares	Dividends and Shares outstanding distributions paid				Shares outstanding				Dividends and distributions paid				
	Number of shares		Amount	4	Amount		\$ per share	Number of shares	Jour	Amount		Amount		\$ per share
Common shares	942,285,419	\$	17,009	\$	3,382	\$	3.60	931,078,785	\$	16,080	\$	3,149	\$	3.44
Class A Preferred Shares														
Series 39 ⁽¹⁾	-		-		11		0.70	16,000,000		400		15		0.93
Series 41	12,000,000		300		12		0.98	12,000,000		300		12		0.98
Series 43	12,000,000		300		9		0.79	12,000,000		300		9		0.79
Series 47	18,000,000		450		27		1.47	18,000,000		450		25		1.38
Series 49 ⁽²⁾	-		-		8		0.65	13,000,000		325		17		1.30
Series 51 (3)	-		-		10		0.97	10,000,000		250		13		1.29
Series 56	600,000		600		44		73.65	600,000		600		49		82.12
Series 57	500,000		500		22		42.92	-		-		-		-
		\$	2,150	\$	143				\$	2,625	\$	140		
Treasury shares – common shares (4)	9,179	\$	2					20,156	\$	2				
Treasury shares – preferred shares (4)	(3,778)		(4)					(18)		-				
Other Equity Instruments (5)														
Limited recourse capital notes Series 1		\$	750	\$	33	4	.375 %		\$	750	\$	33	4.	.375 %
Limited recourse capital notes Series 2		\$	750	\$	30	4	.000 %		\$	750	\$	30	4.	.000 %
Limited recourse capital notes Series 3		\$	800	\$	57	7	.150 %		\$	800	\$	64	7.	.150 %
Limited recourse capital notes Series 4		\$	500	\$	_	6	.987 %		\$	-	\$	-		

(2)

Series 39 preferred shares were redeemed at par value for a total price of \$400 million on July 31, 2024. Series 49 preferred shares were redeemed at par value for a total price of \$325 million on April 30, 2024. Series 51 preferred shares were redeemed at par value for a total price of \$250 million on July 31, 2024. A long position in our own shares is shown as a negative number, which reduces the number of shares outstanding. A short position is shown as a positive number, which adds to the number of shares outstanding. See Note 1 to the consolidated financial statements for the accounting policy on treasury shares. (4)

(5) See the "Limited Recourse Capital Notes (LRCNs)" section below for details.

Common shares

CIBC's authorized capital consists of an unlimited number of common shares, without nominal or par value.

Common shares issued

\$ millions, except number of shares, as at or for the year ended October 31		2024		2023
	Number of shares	Amount	Number of shares	Amount
Balance at beginning of year Issuance pursuant to:	931,098,941	\$ 16,082	906,040,097	\$ 14,726
Equity-settled share-based compensation plans ⁽¹⁾ Shareholder investment plan ⁽²⁾ Employee share purchase plan ⁽³⁾	2,593,751 10,986,157 2,626,726	148 698 173	548,516 21,455,322 3,081,055	27 1,155 176
Purchase of common shares for cancellation Treasury shares	947,305,575 (5,000,000) (10,977)	\$ 17,101 (90) _	931,124,990 (26,049)	\$ 16,084 - (2)
Balance at end of year	942,294,598	\$ 17,011	931,098,941	\$ 16,082

(1) Includes the settlement of contingent consideration related to prior acquisitions.

(2) Commencing with the dividends paid on July 29, 2024, common shares received by participants were issued from Treasury without a discount. Previously, effective from January 27, 2023, common shares received by participants under the Dividend reinvestment and Stock dividend options within the Shareholder investment plan were issued from Treasury at a 2% discount to the Average Market Price as defined in the Shareholder investment plan.

Commencing October 11, 2024, employee contributions to our Canadian ESPP were invested to acquire common shares in the open market. Previously, these shares were (3) issued from Treasury.

Common shares reserved for issue

As at October 31, 2024, 22,773,705 common shares (2023: 25,367,456) were reserved for future issue pursuant to stock option plans, 33,960,700 common shares (2023: 44,946,857) were reserved for future issue pursuant to the Shareholder Investment Plan, 3,731,131 common shares (2023: 6,357,857) were reserved for future issue pursuant to the ESPP and other activities, and 6,318,544,500 common shares (2023: 5,825,898,000) were reserved for future issue pursuant to instruments which include an NVCC provision requiring conversion into common shares upon the occurrence of a Trigger Event as described in the capital adequacy guidelines.

Normal course issuer bid (NCIB)

On September 6, 2024, we announced that the Toronto Stock Exchange had accepted the notice of our intention to commence a normal course issuer bid. Purchases under this bid will be completed upon the earlier of: (i) CIBC purchasing 20 million common shares; (ii) CIBC providing a notice of termination; or (iii) September 9, 2025. 5,000,000 common shares have been purchased and cancelled during the quarter at an average price of \$83.75 for a total amount of \$419 million.

Preferred shares and other equity instruments

Preferred shares

CIBC is authorized to issue an unlimited number of Class A Preferred Shares and Class B Preferred Shares without nominal or par value, issuable in series, provided that, for each class of preferred shares, the maximum aggregate consideration for all outstanding shares at any time does not exceed \$10 billion. There are no Class B Preferred Shares currently outstanding.

Terms of Class A Preferred Shares

Non-cumulative Rate Reset Class A Preferred Shares Series 41, 43, 47, 56, and 57 (NVCC) are redeemable instruments, subject to regulatory approval, for cash by CIBC on or after the specified redemption dates at the cash redemption prices indicated in the terms of the preferred shares. These preferred shares are compound instruments with both equity and liability features as payments of dividends and principal in cash are made at our discretion. The liability component has a nominal value and, as a result, the full proceeds received upon issuance have been presented as equity on the consolidated balance sheet, and any dividend payments paid thereon are accounted for as equity distributions.

Outstanding as at October 31, 2024	Semi-annually dividends per share ⁽¹⁾	Quarterly dividends per share (1)	Earliest specified redemption date	Cash redemption price per share
Series 41		\$ 0.244313	January 31, 2025	\$ 25.00
Series 43		0.196438	July 31, 2025	25.00
Series 47		0.367375	January 31, 2028	25.00
Series 56	\$ 36.825000		September 28, 2027	1,000.00
Series 57	36.685800		March 12, 2029	1,000.00

(1) Dividends may be adjusted depending on the timing of issuance or redemption.

Non-cumulative Rate Reset Class A Preferred Shares Series 41 (NVCC) (Series 41 shares)

On December 16, 2014, we issued 12 million Non-cumulative Rate Reset Class A Preferred Shares Series 41 (NVCC) (Series 41 shares) with a par value of \$25.00 per share, for gross proceeds of \$300 million. The dividend was reset to 3.909%, payable quarterly as and when declared by the Board, effective for the five-year period commencing January 31, 2020. On January 31, 2025, and on January 31 every five years thereafter, the dividend rate will reset to be equal to the then current five-year Government of Canada bond yield plus 2.24%.

Holders of the Series 41 shares had the right to convert their shares on a one-for-one basis into Non-cumulative Floating Rate Class A Preferred Shares Series 42 (NVCC) (Series 42 shares), subject to certain conditions, on January 31, 2020. As the conditions for conversion were not met, no Series 42 shares were issued, and all of the Series 41 shares remain outstanding. Holders of the Series 41 shares will have the right to convert their shares on a one-for-one basis into Series 42 shares, subject to certain conditions, on January 31, 2025 and on January 31 every five years thereafter. Holders of the Series 42 shares will be entitled to receive a quarterly floating rate dividend, if declared, equal to the three-month Government of Canada Treasury Bill yield plus 2.24%. Holders of the then outstanding Series 42 shares may convert their shares on a one-for-one basis into Series 41 shares, subject to certain conditions, on January 31, 2030 and on January 31 every five years thereafter.

Subject to regulatory approval and certain provisions of the shares, we may redeem all or any part of the then outstanding Series 41 shares at par on January 31, 2025 and on January 31 every five years thereafter; we may redeem all or any part of the then outstanding Series 42 shares at par on January 31, 2030 and on January 31 every five years thereafter.

Non-cumulative Rate Reset Class A Preferred Shares Series 43 (NVCC) (Series 43 shares)

On March 11, 2015, we issued 12 million Non-cumulative Rate Reset Class A Preferred Shares Series 43 (NVCC) (Series 43 shares) with a par value of \$25.00 per share, for gross proceeds of \$300 million. The dividend was reset to 3.143%, payable quarterly as and when declared by the Board, effective for the five-year period commencing July 31, 2020. On July 31, 2025, and on July 31 every five years thereafter, the dividend rate will reset to be equal to the then current five-year Government of Canada bond yield plus 2.79%.

Holders of the Series 43 shares had the right to convert their shares on a one-for-one basis into Non-cumulative Floating Rate Class A Preferred Shares Series 44 (NVCC) (Series 44 shares), subject to certain conditions, on July 31, 2020. As the conditions for conversion were not met, no Series 44 shares were issued, and all of the Series 43 shares remain outstanding. Holders of the Series 43 shares will have the right to convert their shares on a one-for-one basis into Series 44 shares, subject to certain conditions, on July 31, 2025 and on July 31 every five years thereafter. Holders of the Series 44 shares will be entitled to receive a quarterly floating rate dividend, if declared, equal to the three-month Government of Canada Treasury Bill yield plus 2.79%. Holders of the then outstanding Series 44 shares may convert their shares on a one-for-one basis into Series 43 shares, subject to certain conditions, on July 31 every five years thereafter.

Subject to regulatory approval and certain provisions of the shares, we may redeem all or any part of the then outstanding Series 43 shares at par on July 31, 2025 and on July 31 every five years thereafter; we may redeem all or any part of the then outstanding Series 44 shares at par on July 31, 2030 and on July 31 every five years thereafter.

Non-cumulative Rate Reset Class A Preferred Shares Series 47 (NVCC) (Series 47 shares)

On January 18, 2018, we issued 18 million Non-cumulative Rate Reset Class A Preferred Shares Series 47 (NVCC) (Series 47 shares) with a par value of \$25.00 per share, for gross proceeds of \$450 million. The dividend was reset to 5.878%, payable quarterly as and when declared by the Board, effective for the five-year period commencing January 31, 2023. On January 31, 2028, and on January 31 every five years thereafter, the dividend rate will reset to be equal to the then current five-year Government of Canada bond yield plus 2.45%.

Holders of the Series 47 shares will have the right to convert their shares on a one-for-one basis into Non-cumulative Floating Rate Class A Preferred Shares Series 48 (NVCC) (Series 48 shares), subject to certain conditions, on January 31, 2023 and on January 31 every five years thereafter. Holders of the Series 48 shares will be entitled to receive a quarterly floating rate dividend, if declared, equal to the three-month Government of Canada Treasury Bill yield plus 2.45%. Holders of the then outstanding Series 48 shares may convert their shares on a one-for-one basis into Series 47 shares, subject to certain conditions, on January 31, 2028 and on January 31 every five years thereafter.

Subject to regulatory approval and certain provisions of the shares, we may redeem all or any part of the then outstanding Series 47 shares at par on January 31, 2028 and on January 31 every five years thereafter; we may redeem all or any part of the then outstanding Series 48 shares at par on January 31, 2033 and on January 31 every five years thereafter.

Non-cumulative Rate Reset Class A Preferred Shares Series 56 (NVCC) (Series 56 shares)

On September 16, 2022, we issued 600,000 Non-cumulative Rate Reset Class A Preferred Shares Series 56 (NVCC) (Series 56 shares) with a par value of \$1,000.00 per share, for gross proceeds of \$600 million. For the initial five-year period to October 28, 2027, the Series 56 shares pay semi-annual cash dividends on the 28th day of April and October in each year, as declared, at a rate of 7.365%. On October 28, 2027, and on October 28 every five years thereafter, the dividend rate will reset to be equal to the then current five-year Government of Canada bond yield plus 4.20%.

Subject to regulatory approval and certain provisions of the shares, we may redeem all or any part of the then outstanding Series 56 shares at par during the period from September 28, 2027 to and including October 28, 2027 and during the period from September 28 to and including October 28 every five years thereafter.

Non-cumulative Rate Reset Class A Preferred Shares Series 57 (NVCC) (Series 57 shares)

On March 12, 2024, we issued 500,000 Non-cumulative Rate Reset Class A Preferred Shares Series 57 (NVCC) (Series 57 shares) with a par value of \$1,000.00 per share, for gross proceeds of \$500 million. For the initial five-year period to April 12, 2029, the Series 57 shares pay semi-annual cash dividends on the 12th day of April and October in each year, as declared, at a rate of 7.337%. The first dividend was paid on October 12, 2024. On April 12, 2029, and on April 12 every five years thereafter, the dividend rate will reset to be equal to the then current five-year Government of Canada bond yield plus 3.90%.

Subject to regulatory approval and certain provisions of the shares, we may redeem all or any part of the then outstanding Series 57 shares at par during the period from March 12, 2029 to and including April 12, 2029 and during the period from March 12 to and including April 12 every five years thereafter.

Limited Recourse Capital Notes (LRCNs)

The LRCNs are compound instruments with both equity and liability features as payments of interest and principal in cash are made at our discretion, as the sole recourse of each Note holder in the event of non-payment will be limited to that holder's proportionate share of the non-cumulative Rate Reset Class A Preferred Shares Series held in the CIBC LRCN Limited Recourse Trust (Limited Recourse Trust). The liability component of the LRCNs has a nominal value and, as a result, the full proceeds received upon the issuance of the LRCNs have been presented as equity on the consolidated balance sheet, and any interest payments paid thereon are accounted for as equity distributions.

4.375% Limited Recourse Capital Notes Series 1 (NVCC) (subordinated indebtedness) (LRCN Series 1 Notes)

On September 16, 2020, we issued \$750 million principal amount of 4.375% Limited Recourse Capital Notes Series 1 (NVCC) (subordinated indebtedness). The LRCN Series 1 Notes mature on October 28, 2080, and bear interest at a fixed rate of 4.375% per annum (paid semi-annually) until October 28, 2025. Starting on October 28, 2025, and every five years thereafter until October 28, 2075, the interest rate will be reset to the then current five-year Government of Canada bond yield plus 4.000% per annum.

Concurrently with the issuance of the LRCN Series 1 Notes, we issued Non-Cumulative 5-Year Fixed Rate Reset Class A Preferred Shares Series 53 (NVCC) (Series 53 shares), which are held in the Limited Recourse Trust that is consolidated by CIBC, and as a result, the Series 53 Preferred Shares are eliminated in CIBC's consolidated financial statements. In the event of non-payment by CIBC of the principal amount of, interest on, or redemption price for the LRCN Series 1 Notes when due, the sole remedy of each LRCN Series 1 Note holder is limited to that holder's proportionate share of the Series 53 Preferred Shares held in the Limited Recourse Trust.

Subject to regulatory approval, we may redeem the LRCN Series 1 Notes, in whole or in part, every five years during the period from September 28 to and including October 28, commencing in 2025, at par.

4.000% Limited Recourse Capital Notes Series 2 (NVCC) (subordinated indebtedness) (LRCN Series 2 Notes)

On September 14, 2021, we issued \$750 million principal amount of 4.000% Limited Recourse Capital Notes Series 2 (NVCC) (subordinated indebtedness). The LRCN Series 2 Notes mature on January 28, 2082, and bear interest at a fixed rate of 4.000% per annum (paid semi-annually) until January 28, 2027. Starting on January 28, 2027, and every five years thereafter until January 28, 2077, the interest rate will be reset to the then current five-year Government of Canada bond yield plus 3.102% per annum.

Concurrently with the issuance of the LRCN Series 2 Notes, we issued Non-Cumulative 5-Year Fixed Rate Reset Class A Preferred Shares Series 54 (NVCC) (Series 54 shares), which are held in the Limited Recourse Trust that is consolidated by CIBC, and as a result, the Series 54 Preferred Shares are eliminated in CIBC's consolidated financial statements. In the event of non-payment by CIBC of the principal amount of, interest on, or redemption price for the LRCN Series 2 Notes when due, the sole remedy of each LRCN Series 2 Note holder is limited to that holder's proportionate share of the Series 54 Preferred Shares held in the Limited Recourse Trust.

Subject to regulatory approval, we may redeem the LRCN Series 2 Notes, in whole or in part, every five years during the period from December 28 to and including January 28, commencing on December 28, 2026, at par.

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7.150% Limited Recourse Capital Notes Series 3 (NVCC) (subordinated indebtedness) (LRCN Series 3 Notes)

On June 15, 2022, we issued \$800 million principal amount of 7.150% Limited Recourse Capital Notes Series 3 (NVCC) (subordinated indebtedness). The LRCN Series 3 Notes mature on July 28, 2082, and bear interest at a fixed rate of 7.150% per annum (paid semi-annually) until July 28, 2027. Starting on July 28, 2027, and every five years thereafter until July 28, 2077, the interest rate will be reset to the then current five-year Government of Canada bond yield plus 4.000% per annum.

Concurrently with the issuance of the LRCN Series 3 Notes, we issued Non-Cumulative 5-Year Fixed Rate Reset Class A Preferred Shares Series 55 (NVCC) (Series 55 shares), which are held in the Limited Recourse Trust that is consolidated by CIBC and, as a result, the Series 55 Preferred Shares are eliminated in CIBC's consolidated financial statements. In the event of non-payment by CIBC of the principal amount of, interest on, or redemption price for the LRCN Series 3 Notes when due, the sole remedy of each LRCN Series 3 Note holder is limited to that holder's proportionate share of the Series 55 Preferred Shares held in the Limited Recourse Trust.

Subject to regulatory approval, we may redeem the LRCN Series 3 Notes, in whole or in part, every five years during the period from June 28 to and including July 28, commencing on June 28, 2027, at par.

6.987% Limited Recourse Capital Notes Series 4 (NVCC) (subordinated indebtedness) (LRCN Series 4 Notes)

On June 25, 2024, we issued \$500 million principal amount of 6.987% Limited Recourse Capital Notes Series 4 (NVCC) (subordinated indebtedness). The LRCN Series 4 Notes mature on July 28, 2084, and bear interest at a fixed rate of 6.987% per annum (paid semi-annually) until July 28, 2029. Starting on July 28, 2029, and every five years thereafter until July 28, 2079, the interest rate will be reset to the then current five-year Government of Canada bond yield plus 3.70% per annum.

Concurrently with the issuance of the LRCN Series 4 Notes, we issued Non-Cumulative 5-Year Fixed Rate Reset Class A Preferred Shares Series 58 (NVCC) (the Series 58 Preferred Shares), which are held in the Limited Recourse Trust that is consolidated by CIBC and, as a result, the Series 58 Preferred Shares are eliminated in CIBC's consolidated financial statements. In the event of non-payment by CIBC of the principal amount of, interest on, or redemption price for, the LRCN Series 4 Notes when due, the sole remedy of each LRCN Series 4 Note holder is limited to that holder's proportionate share of the Series 58 Preferred Shares held in the Limited Recourse Trust.

Subject to regulatory approval, we may redeem the LRCN Series 4 Notes, in whole or in part, every five years during the period from June 28 to and including July 28, commencing on June 28, 2029, at par.

6.950% Limited Recourse Capital Notes Series 5 (NVCC) (subordinated indebtedness) (LRCN Series 5 Notes)

On November 5, 2024, we issued USD\$500 million principal amount of 6.950% Limited Recourse Capital Notes Series 5 (NVCC) (subordinated indebtedness). The LRCN Series 5 Notes mature on January 28, 2085, and bear interest at a fixed rate of 6.950% per annum (paid quarterly) until January 28, 2030. Starting on January 28, 2030, and every five years thereafter until January 28, 2080, the interest rate will be reset to the then current five-year U.S. Treasury Rate plus 2.833% per annum.

Concurrently with the issuance of the LRCN Series 5 Notes, we issued Non-Cumulative 5-Year Fixed Rate Reset Class A Preferred Shares Series 59 (NVCC) (the Series 59 Preferred Shares), which are held in the Limited Recourse Trust that is consolidated by CIBC and, as a result, the Series 59 Preferred Shares are eliminated in CIBC's consolidated financial statements. In the event of non-payment by CIBC of the principal amount of, interest on, or redemption price for, the LRCN Series 5 Notes when due, the sole remedy of each LRCN Series 5 Note holder is limited to that holder's proportionate share of the Series 59 Preferred Shares held in the Limited Recourse Trust.

Subject to regulatory approval, we may redeem the LRCN Series 5 Notes, in whole or in part, on each January 28, April 28, July 28, and October 28, commencing on January 28, 2030, at par.

NVCC conversion mechanics

Each series of Class A Preferred Shares and LRCNs discussed above are subject to an NVCC provision, necessary for the shares and LCRNs to qualify as Tier 1 regulatory capital under Basel III. As such, the Class A Preferred Shares and LRCNs are automatically converted into common shares upon the occurrence of a Trigger Event. As described in the Capital Adequacy Guidelines, a Trigger Event occurs when OSFI determines the bank is or is about to become non-viable and, if after conversion of all contingent instruments and consideration of any other relevant factors or circumstances, it is reasonably likely that its viability will be restored or maintained; or if the bank has accepted or agreed to accept a capital injection or equivalent support from a federal or provincial government, without which OSFI would have determined the bank to be non-viable. In such an event, Class A Preferred Shares Series 41, 43, 47, 56, and 57 will be converted into a number of common shares, determined by dividing the par value plus accrued and unpaid interest by the average common share price (as defined in the relevant prospectus supplements) subject to a minimum price of \$2.50 per share (subject to adjustment in certain events as defined in the relevant prospectus supplements). Series 53, 54, 55, 58, and 59 Preferred Shares held in the Limited Recourse Trust, will automatically and immediately be converted, without the consent of LRCN Note holders, into a variable number of common shares which will be delivered to LRCN Note holders in satisfaction of the principal amount of, and accrued and unpaid interest on, all of the LRCNs. All claims of LRCN Note holders against CIBC under the LRCNs will be extinguished upon receipt of such common shares.

Restrictions on the payment of dividends

Under Section 79 of the *Bank Act* (Canada), a bank, including CIBC, is prohibited from declaring or paying any dividends on its preferred or common shares if there are reasonable grounds for believing that the bank is, or the payment would cause it to be, in contravention of any capital adequacy or liquidity regulation or any direction to the bank made by OSFI.

In addition, our ability to pay common share dividends is also restricted by the terms of the outstanding preferred shares. These terms provide that we may not pay dividends on our common shares at any time without the approval of holders of the outstanding preferred shares, unless all dividends to preferred shareholders that are then payable have been declared and paid or set apart for payment. Our Series 53, 54, 55, 58 and 59 Preferred Shares further limit the payment of dividends on the outstanding Class A Preferred Shares Series 41, 43, 47, 56, and 57 in certain limited circumstances.

Currently, these limitations do not restrict the payment of dividends on our preferred or common shares.

Capital

Objectives, policy and procedures

Our overall capital management objective is to employ a strong and efficient capital base. We manage capital in accordance with a capital policy approved by the Board, which includes specific guidelines that relate to capital strength, capital mix, dividends and return of capital, and the unconsolidated capital adequacy of regulated entities. Capital is monitored continuously for compliance.

Each year, a Capital Plan and three-year outlook are established as a part of the financial plan, and they encompass all material elements of capital: forecasts of sources and uses of capital including earnings, dividends, business growth, and corporate initiatives, as well as maturities, redemptions, and issuances of capital instruments. The Capital Plan is stress-tested to ensure that it is sufficiently robust under severe but plausible stress scenarios. The level of capital and capital ratios are monitored throughout the year including a comparison to the Capital Plan. There were no significant changes made to the objectives, policy, guidelines and procedures during the year.

Regulatory capital, leverage and total loss absorbing capacity (TLAC) requirements

Our regulatory capital requirements are determined in accordance with guidelines issued by OSFI, which are based on the capital standards developed by the Basel Committee on Banking Supervision (BCBS).

CIBC has been designated by OSFI as a domestic systemically important bank (D-SIB) in Canada, and is subject to a Common Equity Tier 1 (CET1) surcharge equal to 1.0% of risk-weighted assets (RWA). OSFI also expected D-SIBs to hold a Domestic Stability Buffer (DSB) of 3.5% as at October 31, 2024, which was increased from 3.0% effective November 1, 2023. The resulting targets established by OSFI for D-SIBs, including all buffer requirements, for CET1, Tier 1 and Total capital ratios are 11.5%, 13.0%, and 15.0%, respectively.

Regulatory capital consists of CET1, Tier 1 and Tier 2 capital. CET1 capital includes common shares, retained earnings, AOCI (excluding AOCI relating to cash flow hedges and changes to FVO liabilities attributable to changes in own credit risk), and qualifying instruments issued by a consolidated banking subsidiary to third parties, less regulatory adjustments for items such as goodwill and other intangible assets (net of related deferred tax liabilities), certain deferred tax assets, net assets related to defined benefit pension plans as reported on our consolidated balance sheet (net of related deferred tax liabilities), and certain investments. Additional Tier 1 (AT1) capital primarily includes NVCC preferred shares, LRCNs, and qualifying instruments issued by a consolidated subsidiary to third parties. Tier 2 capital includes NVCC subordinated indebtedness, eligible general allowance, and qualifying instruments issued by a consolidated subsidiary to third parties.

To supplement risk-based capital requirements, OSFI expects federally regulated deposit-taking institutions to have a leverage ratio, which is a non-risk-based capital metric, that meets or exceeds 3.5%, including a 0.5% D-SIB buffer.

OSFI also requires D-SIBs to maintain a supervisory target TLAC ratio (which builds on the risk-based capital ratios) and a minimum TLAC leverage ratio (which builds on the leverage ratio). OSFI expects D-SIBs to have a minimum risk-based TLAC ratio of 21.5% plus the then applicable DSB requirement (3.5% as noted above), and a minimum TLAC leverage ratio of 7.25%. TLAC consists of regulatory capital and bail-in eligible liabilities that have residual maturity greater than one year.

These targets may be higher for certain institutions at OSFI's discretion. During the years ended October 31, 2024 and 2023, we have complied with OSFI's regulatory capital, leverage ratio, and TLAC requirements.

Our capital, leverage and TLAC ratios are presented in the table below:

\$ millions, as at October 31		2024	2023
CET1 capital		\$ 44,516	\$ 40,327
Tier 1 capital	А	49,481	45,270
Total capital		56,809	52,119
Total RWA	В	333,502	326,120
CET1 ratio		13.3 %	12.4 %
Tier 1 capital ratio		14.8 %	13.9 %
Total capital ratio		17.0 %	16.0 %
Leverage ratio exposure	С	\$ 1,155,432	\$ 1,079,103
Leverage ratio	A/C	4.3 %	4.2 %
TLAC available	D	\$ 101,062	\$ 100,176
TLAC ratio	D/B	30.3 %	30.7 %
TLAC leverage ratio	D/C	8.7 %	9.3 %

Note 16 | Share-based payments

We provide the following share-based compensation to certain employees and directors in the form of cash-settled or equity-settled awards.

Restricted share award plan

Under the RSA plan, share unit equivalents (RSA units) are granted to certain key employees on an annual basis or during the year as special grants. RSA grants are made in the form of cash-settled awards which generally vest and settle in cash either at the end of three years or one-third annually beginning one year after the date of the grant. Dividend equivalents on RSA units are paid in cash or in the form of additional RSA units to the employees at the end of the vesting period or settlement date.

Grant date fair value of each cash-settled RSA unit granted is calculated based on the average closing price per common share on the Toronto Stock Exchange (TSX) for the 10 trading days prior to a date specified in the grant terms. Upon vesting, each RSA unit is settled in cash based on the average closing price per common share on the TSX for the 10 trading days prior to the vesting date.

During the year, 7,327,029 RSAs were granted at a weighted-average price of \$53.93 (2023: 6,687,379 granted at a weighted-average price of \$63.78) and the number of RSAs outstanding as at October 31, 2024 was 19,761,344 (2023: 18,281,700). Compensation expense in respect of RSAs, before the impact of hedging for changes in share price, totalled \$1,007 million in 2024 (2023: \$224 million). As at October 31, 2024, liabilities in respect of RSAs, which are included in Other liabilities, were \$1,506 million (2023: \$829 million).

Performance share unit plan

Under the PSU plan, awards are granted to certain key employees on an annual basis in December. PSU grants are made in the form of cashsettled awards which vest and settle in cash at the end of three years. Dividend equivalents on PSUs are provided in the form of additional PSUs.

The grant date fair value of each cash-settled PSU is calculated based on the average closing price per common share on the TSX for the 10 trading days prior to a date specified in the grant terms. The final number of PSUs that vest will range from 75% to 125% of the initial number awarded based on CIBC's performance relative to the other major Canadian banks. Beginning with awards granted in December 2023, the final number of PSUs that will vest is also based upon CIBC's performance relative to internal targets. Upon vesting, each PSU is settled in cash based on the average closing price per common share on the TSX for the 10 trading days prior to the vesting date.

During the year, 2,220,555 PSUs were granted at a weighted-average price of \$53.77 (2023: 1,842,253 granted at a weighted-average price of \$64.28). As at October 31, 2024, the number of PSUs outstanding, before the impact of CIBC's relative performance, was 6,227,116 (2023: 5,762,949). Compensation expense in respect of PSUs, before the impact of hedging for changes in share price, totalled \$380 million in 2024 (2023: \$56 million). As at October 31, 2024, liabilities in respect of PSUs, which are included in Other liabilities, were \$568 million (2023: \$277 million).

Deferred share unit plan/deferred compensation plan

Under the DSU plan and DCP plan, certain employees can elect to receive DSUs in exchange for cash compensation that they would otherwise be entitled to. In addition, certain key employees are granted DSUs during the year as special grants. DSUs are generally fully vested upon grant or vest in accordance with the vesting schedule defined in the grant agreement and settle in cash on a date within the period specified in the plan terms. Employees receive dividend equivalents in the form of additional DSUs. Effective January 1, 2024, the DCP was amended to no longer permit the grant of new DSU awards.

Grant date fair value of each cash settled DSU that is not granted under the DCP is calculated based on the average closing price per common share on the TSX for the 10 trading days prior to a date specified in the grant terms. These DSUs are settled in cash based on the average closing price per common share on the TSX for the 10 trading days prior to the payout date and after the employee's termination of employment. The grant date fair value for DCP grants was based on the closing stock price on the New York Stock Exchange (NYSE) on the last day of the calendar quarter. Upon distribution, DSUs granted under the DCP plan are settled in cash based on the closing price per common share on the NYSE on the business day that the payment is made.

During the year, 413,925 DSUs were granted at a weighted-average price of \$56.06 (2023: 310,647 granted at a weighted-average price of \$64.15) and the number of DSUs outstanding as at October 31, 2024 was 2,463,430 (2023: 2,048,785). Compensation expense in respect of DSUs, before the impact of hedging for changes in share price, totalled \$126 million in 2024 (2023: (\$5) million). As at October 31, 2024, liabilities in respect of DSUs, which are included in Other liabilities, were \$238 million (2023: \$135 million).

Directors' plans

Each director who is not an officer or employee of CIBC may elect to receive: 1) the annual equity retainer as either DSUs or common shares, under the Director DSU/Common Share Election Plan; and 2) all or a portion of their remuneration in the form of cash, common shares or DSUs under the Non-Officer Director Share Plan.

The value of DSUs credited to a director is payable when he or she is no longer a director or employee of CIBC or of an affiliate of CIBC, and for directors subject to section 409A of the U.S. Internal Revenue Code of 1986, as amended, the director is not providing any services to CIBC or any member of its controlled group as an independent contractor. In addition, under the Director DSU/Common Share Election Plan, the value of DSUs is payable only if the director is not related to, or affiliated with, CIBC as defined in the *Income Tax Act* (Canada).

Other non-interest expense in respect of the DSU components, before the impact of hedging for changes in share price of these plans, totalled \$14 million in 2024 (2023: (\$1) million). As at October 31, 2024, liabilities in respect of DSUs, which are included in Other liabilities, were \$25 million (2023: \$15 million).

Stock option plans

Under the ESOP, stock options are periodically granted to certain key employees. Options provide the employee with the right to purchase common shares from CIBC at a fixed price not less than the closing price of the shares on the trading day immediately preceding the grant date. In general, the options vest by the end of the fourth year and expire 10 years from the grant date.

The following tables summarize the activities of the stock options and provide additional details related to stock options outstanding and vested.

As at or for the year ended October 31			2024			2023
	Number of stock options	а	ighted- verage kercise price ⁽¹⁾	Number of stock options	6	eighted- average exercise price
Outstanding at beginning of year Granted Exercised ⁽²⁾ Forfeited/cancelled/expired	14,688,079 3,973,361 (2,593,751) (100,108)	\$	58.47 56.55 52.72 60.44	11,438,024 3,490,610 (212,090) (28,465)	\$	57.73 59.39 27.20 62.09
Outstanding at end of year	15,967,581	\$	58.55	14,688,079	\$	58.47
Exercisable at end of year	5,033,423	\$	55.17	5,807,176	\$	54.42
Available for grant	6,806,124			10,679,377		
Reserved for future issue	22,773,705			25,367,456		

(1) For foreign currency-denominated options granted and exercised during the year, the weighted-average exercise prices are converted using exchange rates as at the grant date and settlement date, respectively. The weighted-average exercise price of outstanding balances as at October 31, 2024 reflects the conversion of foreign currency-denominated options at the year-end exchange rate.

(2) The weighted-average share price at the date of exercise was \$65.04 (2023: \$59.49).

As at October 31, 2024	Stock options outstanding			Stock options vested			
Range of exercise prices	Number outstanding	Weighted- average contractual life remaining	av	ghted- verage ercise price	Number outstanding	a	ghted- verage tercise price
\$1.00 - \$40.00	125,660	0.85	\$	30.81	125,660	\$	30.81
\$40.01 - \$50.00	198,902	1.10		48.91	198,902		48.91
\$50.01 - \$60.00	12,259,105	7.09		56.73	3,857,737		55.21
\$60.01 - \$70.00	851,124	3.12		60.01	851,124		60.01
\$70.01 - \$80.00	2,532,790	7.09		70.05	-		70.05
	15,967,581	6.76	\$	58.79	5,033,423	\$	55.17

The fair value of options granted during the year was measured at the grant date using the Black-Scholes option pricing model. Model assumptions are based on observable market data for the risk-free interest rate and dividend yield, contractual terms for the exercise price, and historical experience for expected life. Volatility assumptions are best estimates of market implied volatility matching the exercise price and expected life of the options.

The following weighted-average assumptions were used as inputs into the Black-Scholes option pricing model to determine the fair value of options on the date of grant:

For the year ended October 31	2024	2023
Weighted-average assumptions		
Risk-free interest rate	3.74 %	3.27 %
Expected dividend yield	7.50 %	6.84 %
Expected share price volatility	19.47 %	19.86 %
Expected life	6 years	6 years
Share price/exercise price	\$ 56.55	\$ 59.39

For 2024, the weighted-average grant date fair value of options was \$4.01 (2023: \$4.41).

Compensation expense in respect of stock options totalled \$16 million in 2024 (2023: \$12 million).

Employee share purchase plan

Under our Canadian ESPP, qualifying employees can choose each year to have any portion of their eligible earnings withheld to purchase common shares. We match 50% of the employee contribution amount, up to a maximum contribution of 3% of eligible earnings, subject to a ceiling of \$2,250 annually. CIBC contributions vest after employees have two years of continuous participation in the plan, and all subsequent contributions vest immediately. Similar programs exist in other regions globally, where each year qualifying employees can choose to have a portion of their eligible earnings withheld to purchase common shares and receive a matching employer contribution subject to each plan's provisions. Commencing October 11, 2024, employee contributions to our Canadian ESPP were used to acquire common shares in the open market. Previously, these shares were issued from Treasury. CIBC Caribbean operates an ESPP locally, in which contributions are used by the plan trustee to purchase CIBC Caribbean common shares in the open market.

Our contributions are expensed as incurred and totalled \$63 million in 2024 (2023: \$60 million).

Note 17 | Post-employment benefits

We sponsor pension and other post-employment benefit plans for eligible employees in a number of jurisdictions including Canada, the U.S., the U.K., and the Caribbean. Our pension plans include registered funded defined benefit pension plans, supplemental arrangements that provide pension benefits in excess of statutory limits, and defined contribution plans. We also provide certain health-care, life insurance, and other benefits to eligible employees and retired members. Plan assets and defined benefit obligations related to our defined benefit plans are measured for accounting purposes as at October 31 each year.

Plan characteristics, funding and risks

Pension plans

Pension plans include CIBC's Canadian, U.S., and Caribbean pension plans. CIBC's Canadian pension plans represent approximately 92% of our consolidated defined benefit obligation. All of our Canadian pension plans are defined benefit plans, the most significant of which is our principal Canadian pension plan (the CIBC Pension Plan), which encompasses approximately 68,000 active, deferred, and retired members.

The CIBC Pension Plan provides members with monthly pension income at retirement based on a prescribed plan formula which is based on a combination of maximum yearly pensionable earnings, average earnings at retirement and length of service recognized in the plan. There is a two-year waiting period for members to join the CIBC Pension Plan.

The CIBC Pension Plan is funded through a separate trust. Actuarial funding valuations are prepared by the Plan's external actuary at least once every three years or more frequently as required by Canadian pension legislation to determine CIBC's minimum funding requirements as well as maximum permitted contributions. Any deficits determined in the funding valuations must generally be funded over a period not exceeding fifteen years. CIBC's pension funding policy is to make at least the minimum annual required contributions required by regulations. Any contributions in excess of the minimum requirements are discretionary.

The CIBC Pension Plan is registered with OSFI and the Canada Revenue Agency (CRA) and is subject to the acts and regulations that govern federally regulated pension plans.

Other post-employment plans

Other post-employment plans include CIBC's Canadian, U.S. and Caribbean post-retirement health-care benefit plans (referred to for disclosure purposes as other post-employment plans). CIBC's Canadian other post-employment plan (the Canadian post-employment plan) represents more than 93% of our consolidated other post-employment defined benefit obligation.

The Canadian post-employment plan provides medical, dental and life insurance benefits to retirees that meet specified eligibility requirements, including specified age and service period eligibility requirements. CIBC reimburses 100% of the cost of benefits for eligible employees that retired prior to January 1, 2009, whereas the contribution level for medical and dental benefits for eligible employees that retire subsequent to this date has been fixed at a specified level. The plan is funded on a pay-as-you-go basis.

Benefit changes

There were no material changes to the terms of our Canadian defined benefit pension plans in 2024. The CIBC Pension Plan was amended in 2023 to introduce caps on pensionable earnings based on job level effective November 1, 2023. This change resulted in a \$73 million negative past service cost for the year ended October 31, 2023. Certain plan amendments were made to our other pension plans in 2023, which resulted in a past service cost.

Risks

CIBC's defined benefit plans expose the group to actuarial risks (such as longevity risk), currency risk, interest rate risk, market (investment) risk and health-care cost inflation risks.

The CIBC pension plan operates a currency overlay strategy, which may use forwards or similar instruments, to manage and mitigate its currency risk.

Interest rate risk is managed as part of the CIBC pension plan's liability-driven investment strategy through a combination of physical bonds, overlays funded in the repo market, and/or derivatives.

Market (investment) risk is mitigated through a multi-asset portfolio construction process that diversifies across a variety of market risk drivers.

The use of derivatives within the CIBC pension plan is governed by its derivatives policy that was approved by the Pension Benefits Management Committee (PBMC) and permits the use of derivatives to manage risk at the discretion of the Pension Investment Committee (PIC). In addition to the management of interest rate risk, risk reduction and mitigation strategies may include hedging of currency, credit spread and/or equity risks. The derivatives policy also permits the use of derivatives to enhance plan returns.

Plan governance

All of CIBC's pension arrangements are governed by local pension committees, senior management or a board of trustees. However, all significant plan changes require approval from the Management Resources and Compensation Committee (MRCC). For the Canadian pension plans, the MRCC is responsible for setting the strategy for the pension plans, reviewing material risks, performance including funded status, and approving material design or governance changes.

While specific investment policies are determined at a plan level to reflect the unique characteristics of each plan, common investment policies for all plans include the optimization of the risk-return relationship using a portfolio of multiple asset classes diversified by market segment, economic sector, and issuer. The objectives are to secure the benefits promised by our funded plans, to maximize long-term investment returns while not compromising the benefit security of the respective plans, manage the level of funding contributions in conjunction with the stability of the funded status, and implement all policies in a cost effective manner. Investments in quoted debt and equity (held either directly or indirectly through investment funds) represent the most significant asset allocations.

The use of derivatives is limited to the purposes and instruments described in the derivatives policy of the CIBC Pension Plan. These include the use of synthetic debt or equity instruments, currency hedging, risk reduction and enhancement of returns.

Investments in specific asset classes are further diversified across funds, managers, strategies, sectors and geographies, depending on the specific characteristics of each asset class.

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The exposure to any one of these asset classes will be determined by our assessment of the needs of the plan assets and economic and financial market conditions. Factors evaluated before adopting the asset mix include demographics, cash-flow payout requirements, liquidity requirements, actuarial assumptions, expected benefit increases, and plan funding requirements.

Management of the assets of the various Canadian plans has been delegated primarily to the PIC, which is a committee that is composed of CIBC management. The PIC is responsible for the appointment and termination of individual investment managers (which includes CIBC Asset Management Inc., a wholly owned subsidiary of CIBC), who each have investment discretion within established target asset mix ranges as set by the PBMC. Should a fund's actual asset mix fall outside specified ranges, the assets are re-balanced as required to be within the target asset mix ranges. On a periodic basis, an Asset-Liability Matching study is performed in which the consequences of the strategic investment policies are analyzed.

Management of the actuarial valuations of the various Canadian plans is primarily the responsibility of the PBMC. The PBMC is responsible for approving the actuarial assumptions for the valuations of the plans, and for recommending the level of annual funding for the Canadian plans to CIBC senior management.

Local committees with similar mandates manage our non-Canadian plans and annually report back to the MRCC on all material governance activities.

Amounts recognized on the consolidated balance sheet

The following tables present the financial position of our defined benefit pension and other post-employment plans for Canada, the U.S., the U.K., and our Caribbean subsidiaries. Other minor plans operated by some of our subsidiaries are not material and are not included in these disclosures.

		Pension plans	Other post-empl	oyment plans
\$ millions, as at or for the year ended October 31	2024	2023	2024	2023
Defined benefit obligation				
Balance at beginning of year	\$ 7,060	\$ 7,040	\$ 422	\$ 436
Current service cost	190	212	5	5
Past service cost	_	(69)	-	_
Interest cost on defined benefit obligation	396	380	24	23
Employee contributions	4	4	-	-
Benefits paid	(365)	(362)	(32)	(29)
Settlement payments	(79)	-	_	_
Special termination benefits	_	2	-	-
Foreign exchange rate changes and other	5	16	-	1
Net actuarial (gains) losses on defined benefit obligation	731	(163)	-	(14)
Balance at end of year	\$ 7,942	\$ 7,060	\$ 419	\$ 422
Plan assets				
Fair value at beginning of year	\$ 8,091	\$ 8,435	\$ -	\$ -
Interest income on plan assets (1)	459	460	-	-
Net actuarial gains (losses) on plan assets (1)	1,079	(493)	-	-
Employer contributions	146	36	32	29
Employee contributions	4	4	-	-
Benefits paid	(365)	(362)	(32)	(29)
Settlement payments	(79)	-	_	_
Plan administration costs	(8)	(7)	-	-
Increase (decrease) due to plan settlements	(10)	-	-	-
Foreign exchange rate changes and other	9	18	-	-
Fair value at end of year	\$ 9,326	\$ 8,091	\$ –	\$ -
Net defined benefit asset (liability)	1,384	1,031	(419)	(422)
Valuation allowance (2)	(47)	(16)	· _	
Net defined benefit asset (liability), net of valuation allowance	\$ 1,337	\$ 1,015	\$ (419)	\$ (422)

The actual return on plan assets for the year was a gain of \$1,538 million (2023: loss of \$33 million).
 The valuation allowance reflects the effect of asset ceiling on plans with a net defined benefit asset.

The net defined benefit asset (liability), net of valuation allowance, included in other assets and other liabilities is as follows:

		Pensior	n plans	lans Other post-employment p		
\$ millions, as at October 31	20	24	2023	202	24	2023
Other assets Other liabilities	\$ 1,3 (\$78 \$ (41)	1,055 (40)	\$ (41	- 9)	\$
	\$ 1,3	337 \$	1,015	\$ (41	9)	\$ (422)

The defined benefit obligation and plan assets by region are as follows:

		Pension plans	Other post-employment plans		
\$ millions, as at October 31	2024	2023	2024	2023	
Defined benefit obligation Canada U.S., U.K., and the Caribbean	\$ 7,291 651	\$ 6,373 687	\$ 389 30	\$ 392 30	
Defined benefit obligation at the end of year	\$ 7,942	\$ 7,060	\$ 419	\$ 422	
Plan assets Canada U.S., U.K., and the Caribbean	\$ 8,441 885	\$ 7,292 799	\$ — —	\$ – –	
Plan assets at the end of year	\$ 9,326	\$ 8,091	\$ –	\$ -	

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Amounts recognized in the consolidated statement of income

The net defined benefit expense for our defined benefit plans in Canada, the U.S., the U.K., and the Caribbean is as follows:

		Pension plans	Other post-emplo	oyment plans
\$ millions, for the year ended October 31	2024	2023	2024	2023
Current service cost (1)	\$ 190	\$ 212	\$5	\$ 5
Past service cost	-	(69)	-	-
Interest cost on defined benefit obligation	396	380	24	23
Interest income on plan assets	(459)	(460)	-	-
Interest expense on effect of asset ceiling	1	1	-	-
Special termination benefits	_	2	-	-
Plan administration costs	8	7	-	-
Net defined benefit plan expense recognized in net income	\$ 136	\$ 73	\$ 29	\$ 28

(1) The 2024 and 2023 current service costs were calculated using separate discount rates of 5.61% and 5.44%, respectively, to reflect the longer duration of future benefits payments associated with the additional year of service to be earned by the plan's active participants.

Amounts recognized in the consolidated statement of comprehensive income

The net remeasurement gains (losses) recognized in OCI for our defined benefit plans in Canada, the U.S., the U.K., and the Caribbean is as follows:

		Pension plans	Other post-emplo	oyment plans
\$ millions, for the year ended October 31	2024	(1) 2023	2024	2023
Actuarial gains (losses) on defined benefit obligation arising from changes in:				
Demographic assumptions	\$ (1)) \$ (1)	\$ 34	\$ -
Financial assumptions	(768	200	(36)	11
Experience	38	(36)	2	3
Net actuarial gains (losses) on plan assets	1,079	(493)	-	-
Changes in asset ceiling excluding interest income	(30)) 1	-	-
Net remeasurement gains (losses) recognized in OCI	\$ 318	\$ (329)	\$ -	\$ 14

(1) Includes the transfer of the accumulated actuarial losses of \$5 million to retained earnings upon the settlement of a pension plan for one of our subsidiaries.

Canadian defined benefit plans

As the Canadian defined benefit pension and other post-employment benefit plans represent approximately 92% of our consolidated defined benefit obligation, they are the subject and focus of the disclosures in the balance of this note.

Disaggregation and maturity profile of defined benefit obligation

The breakdown of the defined benefit obligation for our Canadian plans between active, deferred and retired members is as follows:

		Pension plans	Other post-employment plar		
\$ millions, as at October 31	2024	2023	2024	2023	
Active members	\$ 3,558	\$ 3,043	\$ 74	\$ 75	
Deferred members	490	415	-	-	
Retired members	3,243	2,915	315	317	
Total	\$ 7,291	\$ 6,373	\$ 389	\$ 392	

The weighted-average duration of the defined benefit obligation for our Canadian plans is as follows:

		Pension plans	ns Other post-employment p		
As at October 31	2024	2023	2024	2023	
Weighted-average duration, in years	12.9	12.4	10.3	10.2	

Plan assets

The major categories of our defined benefit pension plan assets for our Canadian plans are as follows:

\$ millions, as at October 31		2024		2023
Asset category (1)				
Canadian equity securities ⁽²⁾	\$ 472	6 %	\$ 430	6 %
Debt securities (3)				
Government bonds	5,419	64	3,872	53
Corporate bonds	403	5	519	7
	5,822	69	4,391	60
Investment funds (4)	.,.		,	
Canadian equity funds	35	-	27	-
U.S. equity funds	694	8	454	6
International equity funds (5)	37	-	30	1
Global equity funds (5)	1,150	15	1,081	15
Fixed income funds	103	1	92	1
	2,019	24	1,684	23
Other ⁽²⁾				
Alternative investments (6)	2,399	28	2,463	34
Cash and cash equivalents and other	339	4	226	3
Obligations related to securities sold under repurchase agreements and securities sold short	(2,610)	(31)	(1,902)	(26)
	128	1	787	11
	\$ 8,441	100 %	\$ 7,292	100 %

 Asset categories are based upon risk classification including synthetic exposure through derivatives. The fair value of derivatives as at October 31, 2024 was a net derivative liability of \$30 million (2023: net derivative liability of \$49 million).

(2) Pension benefit plan assets include CIBC issued securities and deposits of nil (2023: nil), representing nil of Canadian plan assets (2023: nil). All of the equity securities held as at October 31, 2024 and 2023 have daily quoted prices in active markets except hedge funds, infrastructure, and private equity.

(3) All debt securities held as at October 31, 2024 and 2023 are investment grade, of which \$285 million (2023: \$142 million) have daily quoted prices in active markets.

(4) \$33 million (2023: \$26 million) of the investment funds are directly held as at October 31, 2024 and have daily quoted prices in active markets.

(5) Global equity funds include North American and international investments, whereas International equity funds do not include North American investments.

(6) Comprised of private equity, infrastructure, private debt and real estate funds.

Principal actuarial assumptions

The weighted-average principal assumptions used to determine the defined benefit obligation for our Canadian plans are as follows:

	Pens	ion plans	s Other post-employment plan		
As at October 31	2024	2023	2024	2023	
Discount rate	4.8 %	5.7 %	4.8 %	5.7 %	
Rate of compensation increase (1)	2.5 %	2.5 %	n/a	n/a	

 Rates of compensation increase for 2024 and 2023 reflect the use of a salary growth rate assumption table that is based on the age and tenure of the employees. The table yields a weighted-average salary growth rate of approximately 2.5% per annum (2023: 2.5%).

n/a Not applicable

Assumptions regarding future mortality have been based on published statistics and mortality tables. The current longevities underlying the values of the defined benefit obligation of our Canadian plans are as follows (in years):

As at October 31	2024	2023
Longevity at age 65 for current retired members		
Males	23.6	23.5
Females	24.7	24.6
Longevity at age 65 for current members aged 45		
Males	24.5	24.5
Females	25.6	25.5

The assumed health-care cost trend rates of the Canadian other post-employment plan providing medical, dental, and life insurance benefits are as follows:

For the year ended October 31	2024	2023
Health-care cost trend rates assumed for next year	4.9 %	4.8 %
Rate to which the cost trend rate is assumed to decline	4.0 %	4.0 %
Year that the rate reaches the ultimate trend rate	2040	2040

Sensitivity analysis

Reasonably possible changes to one of the principal actuarial assumptions, holding other assumptions constant, would have affected the defined benefit obligation of our Canadian plans as follows:

Estimated increase (decrease) in defined benefit obligation	Pension plans	Other post-employment plans
\$ millions, as at October 31	2024	2024
Discount rate (100 basis point change) Decrease in assumption Increase in assumption	\$ 1,028 (861)	\$ 45 (37)
Rate of compensation increase (100 basis point change) Decrease in assumption Increase in assumption Health-care cost trend rates (100 basis point change)	(195) 204	-
Decrease in assumption Increase in assumption	n/a n/a	(12) 14
Future mortality 1 year shorter life expectancy 1 year longer life expectancy	(164) 156	(7) 8

n/a Not applicable.

The sensitivity analyses presented above are indicative only, and should be considered with caution as they have been calculated in isolation without changing other assumptions. In practice, changes in one assumption may result in changes in another, which may magnify or counteract the disclosed sensitivities.

Future cash flows

Cash contributions

The most recently completed actuarial valuation of the CIBC Pension Plan for funding purposes was as at October 31, 2023. The next actuarial valuation of this plan for funding purposes will be effective as of October 31, 2024.

The employer contributions for 2025 are anticipated to be \$165 million for the CIBC Pension Plan and the benefit payments are anticipated to be \$26 million for the Canadian other post-employment plans. These estimates are subject to change since contributions are affected by various factors, such as market performance, regulatory requirements, and management's ability to change funding policy.

Expected future benefit payments

The expected future benefit payments for our Canadian plans for the next 10 years are as follows:

\$ millions, for the year ended October 31	2025	2026	2027	2028	2029	203	0–2034	Total
Defined benefit pension plans Other post-employment plans	\$ 365 26	\$ 368 26	\$ 382 27	\$ 396 27	\$ 409 28	\$	2,251 141	\$ 4,171 275
	\$ 391	\$ 394	\$ 409	\$ 423	\$ 437	\$	2,392	\$ 4,446

Defined contributions and other plans

We also maintain defined contribution plans for certain employees and make contributions to government pension plans. The expense recognized in the consolidated statement of income for these benefit plans is as follows:

\$ millions, for the year ended October 31	2024	2023
Defined contribution pension plans	\$ 72	\$ 60
Government pension plans (1)	197	194
	\$ 269	\$ 254

(1) Includes Canada Pension Plan, Quebec Pension Plan, and U.S. Federal Insurance Contributions Act.

Note 18 | Income taxes

Total income taxes

\$ millions, for the year ended October 31	2024	2023 (1)
Consolidated statement of income		
Provision for (reversal of) current income taxes		
Adjustments for prior years	\$ (38)	\$ 607 (2)
Current income tax expense	2,294	1,411
	2,256	2,018
Provision for (reversal of) deferred income taxes		
Adjustments for prior years	37	(11)
Effect of changes in tax rates and laws	4	(9)
Origination and reversal of temporary differences	(285)	(64)
	(244)	(84)
	2,012	1,934
OCI	578	(219)
Total comprehensive income	\$ 2,590	\$ 1,715

(1) Certain prior year information has been restated to reflect the adoption of IFRS 17. See Note 1 to the consolidated financial statements for additional details.

(2) The first quarter of 2023 included an income tax charge to recognize the Canada Recovery Dividend (CRD) tax and the retroactive impact of the 1.5% tax rate increase.

Components of income tax

\$ millions, for the year ended October 31	2024	2023 (1)
Current income taxes		
Federal	\$ 1,242	\$ 748
Provincial	795	481
Foreign	671	634
	2,708	1,863
Deferred income taxes		
Federal	(116)	(35)
Provincial	(82)	(23)
Foreign	80	(90)
	(118)	(148)
	\$ 2,590	\$ 1,715

(1) Certain prior year information has been restated to reflect the adoption of IFRS 17. See Note 1 to the consolidated financial statements for additional details.

We are subject to Canadian taxation on income of foreign branches. Earnings of foreign subsidiaries would generally only be subject to Canadian tax when distributed to Canada. Additional Canadian taxes that would be payable if all foreign subsidiaries' retained earnings were distributed to the Canadian parent as dividends are estimated to be nil.

The effective rates of income tax in the consolidated statement of income are different from the combined Canadian federal and provincial income tax rates as set out in the following table:

Reconciliation of income taxes

\$ millions, for the year ended October 31		2024		2023 (1)
Combined Canadian federal and provincial income tax rate applied to income before				
income taxes	\$ 2,548	27.8 %	\$ 1,938	27.8 %
Income taxes adjusted for the effect of:				
Foreign operations subject to different tax rates	(485)	(5.4)	(332)	(4.8)
Tax-exempt income	(12)	(0.1)	(184)	(2.7)
Canada Recovery Dividend (CRD) tax	_	_	525	7.5
Other	(39)	(0.4)	(13)	(0.1)
Income taxes in the consolidated statement of income	\$ 2,012	21.9 %	\$ 1,934	27.7 %

(1) Certain prior year information has been restated to reflect the adoption of IFRS 17. See Note 1 to the consolidated financial statements for additional details.

Deferred income taxes

Sources of and movement in deferred tax assets and liabilities

Deferred tax assets

\$ millions, for the year ended October 31, 2024	et asset 1, 2023	Recogniz net in		Recogni	ized in OCI	0	ther (1)	et asset 1, 2024
Allowance for credit losses	\$ 401	\$	38	\$	-	\$	1	\$ 440
Deferred compensation	427		255		-		46	728
Financial instruments revaluation	91		(19)		(59)		(5)	8
Deferred income	235		13		-		-	248
Other	158		31		2		6	197
	\$ 1,312	\$	318	\$	(57)	\$	48	\$ 1,621
Deferred tax liabilities								
Intangible assets	\$ (392)	\$	(10)	\$	-	\$	-	\$ (402)
Property and equipment	(67)		(22)		-		(1)	(90)
Pension and employee benefits	(132)		(19)		(68)		1	(218)
Goodwill	(91)		(1)		-		(1)	(93)
Financial instruments revaluation	(13)		-		-		1	(12)
Other	(10)		(22)		1		(3)	(34)
	\$ (705)	\$	(74)	\$	(67)	\$	(3)	\$ (849)
Total net deferred tax assets	\$ 607	\$	244	\$	(124)	\$	45	\$ 772

(1) Includes foreign currency translation adjustments.

Deferred tax assets									
\$ millions, for the year ended October 31, 2023	Net a Nov. 1, 2		Recogniz	zed in come	Recogni	zed in OCI	C)thor (1)	et asset
						001			
Allowance for credit losses	\$	256	\$	142	\$	-	\$	3	\$ 401
Deferred compensation		445		(20)		-		2	427
Financial instruments revaluation		125		(7)		(27)		_	91
Deferred income		236		(2)		-		1	235
Other		162		-		-		(4)	158
	\$ 1,	,224	\$	113	\$	(27)	\$	2	\$ 1,312
Deferred tax liabilities									
Intangible assets	\$ ((341)	\$	(50)	\$	-	\$	(1)	\$ (392)
Property and equipment		(69)		1		-		1	(67)
Pension and employee benefits	((241)		33		75		1	(132)
Goodwill		(89)		(2)		-		_	(91)
Financial instruments revaluation		(13)		-		-		_	(13)
Other		(16)		(11)		16		1	(10)
	\$ ((769)	\$	(29)	\$	91	\$	2	\$ (705)
Total net deferred tax assets	\$	455	\$	84	\$	64	\$	4	\$ 607

Includes foreign currency translation adjustments.

(2) Certain prior year information has been restated to reflect the adoption of IFRS 17. See Note 1 to the consolidated financial statements for additional details.

Deferred tax assets and liabilities are assessed by entity for presentation in our consolidated balance sheet. As a result, the net deferred tax assets of \$772 million (2023: \$607 million) are presented in the consolidated balance sheet as deferred tax assets of \$821 million (2023: \$647 million) and deferred tax liabilities of \$49 million (2023: \$40 million).

The deferred tax effect of tax loss carryforwards related to operating losses is \$12 million (2023: \$4 million), of which \$3 million relate to the U.S., \$4 million relate to Canada, and \$5 million relate to the Caribbean that expire in various years commencing in 2025.

The amount of unused operating tax losses for which deferred tax assets have not been recognized was \$735 million as at October 31, 2024 (2023: \$1,515 million), of which \$3 million (2023: \$756 million) relates to the U.S. region and \$732 million (2023: \$759 million) relates to the Caribbean region, which will generally expire within 7 years.

The amount of unused capital tax losses for which deferred tax assets have not been recognized was \$482 million as at October 31, 2024 (2023: \$482 million). These unused capital tax losses relate to Canada.

Tax Examinations and Disputes

The CRA has reassessed CIBC's 2011–2019 taxation years for approximately \$1,847 million of income taxes related to the denial of deductions of certain dividends. Subsequent taxation years may also be similarly reassessed. CIBC filed a Notice of Appeal in 2021 and the matter is in litigation. CIBC is confident that its tax filings are appropriate and will defend its position vigorously. Accordingly, no amounts have been accrued in the consolidated financial statements.

CIBC has potential aggregate exposure remaining in respect of foreign exchange capital loss matters of approximately \$76 million. No amounts have been accrued in the consolidated financial statements.

In prior years, the CRA issued reassessments disallowing the deduction of Enron settlement payments and related legal expenses (the Enron expenses). The CRA later entered into a settlement agreement with CIBC in respect to the portion of the Enron expenses deductible in Canada. CIBC has also been in discussions with the Internal Revenue Service (IRS) as to the remaining portion that is deductible in the U.S. In the fourth quarter of 2024, CIBC accepted a proposal from the IRS as to the deductible portion of these expenses in the U.S. No adjustments to U.S. federal income taxes are required as a result.

Canadian Federal Tax Measures

In the third quarter of 2024, Bill C-59 was enacted, which included certain tax measures from the 2023 fall economic statement and 2023 federal budget. Bill C-59 included the denial of the dividends received deduction in respect of Canadian shares held by Canadian banks as mark-to-market property, as well as a 2% tax on certain share buybacks, each with an application date of January 1, 2024. Additional proposals in respect of the buyback tax were released on August 12, 2024. The impact of the denial of the dividends received deduction has been recognized in income tax expense for the year.

Bill C-69, which included certain tax measures from the 2024 federal budget and the 2023 fall economic statement, as well as other tax measures, including the *Global Minimum Tax Act* (GMTA), was enacted on June 20, 2024. The GMTA implements the Organisation for Economic Co-operation and Development's (OECD) Pillar Two 15% global minimum tax regime in Canada. Additional proposals in respect of the GMTA were released on August 12, 2024. The Pillar Two rules are in different stages of adoption globally by more than 135 OECD member countries. Canada and certain other countries have enacted Pillar Two legislation that will apply to CIBC beginning in fiscal year 2025. A number of other countries in which CIBC operates are in different stages of adopting the Pillar Two regime.

At this time, we estimate Pillar Two to increase the consolidated effective tax rate approximately within a 1% range for fiscal year 2025. This estimate is impacted by the different stages of adoption of Pillar Two across our global operations, the complexity in the application of Pillar Two, and the variables impacting the projections which form the basis of the estimate.

Note 19 | Earnings per share

\$ millions, except per share amounts, for the year ended October 31	2024	2023 (1)
Basic EPS Net income attributable to equity shareholders Less: Preferred share dividends and distributions on other equity instruments	\$ 7,115 263	\$ 5,001 267
Net income attributable to common shareholders	6,852	4,734
Weighted-average common shares outstanding (thousands)	939,352	915,631
Basic EPS	\$ 7.29	\$ 5.17
Diluted EPS Net income attributable to common shareholders	\$ 6,852	\$ 4,734
Weighted-average common shares outstanding (thousands) Add: Stock options potentially exercisable ⁽²⁾ (thousands) Add: Equity-settled consideration (thousands)	939,352 2,360 –	 915,631 431 161
Weighted-average diluted common shares outstanding (thousands)	941,712	916,223
Diluted EPS	\$ 7.28	\$ 5.17

Certain prior year information has been restated to reflect the adoption of IFRS 17. See Note 1 to the consolidated financial statements for additional details.
 Excludes average options outstanding of 2,551,540 (2023: 6,558,969) with a weighted-average exercise price of \$70.05 (2023: \$63.39) for the year ended October 31, 2024, as the options' exercise prices were greater than the average market price of CIBC's common shares.

Note 20 | Commitments, guarantees and pledged assets

Commitments

Credit-related arrangements

Credit-related arrangements are generally off-balance sheet instruments and are typically entered into to meet the financing needs of clients. In addition, there are certain exposures for which we could be obligated to extend credit that are not recorded on the consolidated balance sheet. Our policy of requiring collateral or other security to support credit-related arrangements and the types of security held is generally the same as for loans. The contract amounts presented below for credit-related arrangements represent the maximum amount of additional credit that we could be obligated to extend. The contract amounts also represent the additional credit risk amounts should the contracts be fully drawn, the counterparties default and any collateral held proves to be of no value. As many of these arrangements will expire or terminate without being drawn upon, the contract amounts are not necessarily indicative of future cash requirements or actual risk of loss.

\$ millions, as at October 31	2024	2023 (1)
	Contract ar	mounts
Unutilized credit commitments ⁽²⁾	\$ 383,882	\$ 358,916
Backstop liquidity facilities	23,734	19,314
Standby and performance letters of credit	22,181	20,204
Documentary and commercial letters of credit	183	203
Other commitments to extend credit	10,431	1,704
	\$ 440,411	\$ 400,341

(1) Certain information has been revised to conform to the current year presentation.

(2) Includes \$189.6 billion (2023: \$179.2 billion) of personal, home equity and credit card lines, which are unconditionally cancellable at our discretion.

In addition, the client securities lending of the joint ventures which CIBC has with The Bank of New York Mellon totalled \$77.6 billion (2023: \$79.5 billion), of which \$7.6 billion (2023: \$6.6 billion) are transactions between CIBC and the joint ventures. CIBC has provided indemnities to customers of the joint ventures in respect of securities lending transactions with third parties amounting to \$70.0 billion (2023: \$68.4 billion). For further information on the joint ventures, see Note 24.

Unutilized credit commitments

Unutilized credit commitments are the undrawn portion of lending facilities that we have approved to meet the requirements of clients. These lines may include various conditions that must be satisfied prior to drawdown and include facilities extended in connection with contingent acquisition financing. The credit risk associated with these lines arises from the possibility that a commitment will be drawn down as a loan at some point in the future, prior to the expiry of the commitment. The amount of collateral obtained, if deemed necessary, is based on our credit evaluation of the borrower and may include a charge over the present and future assets of the borrower.

Backstop liquidity facilities

We provide irrevocable backstop liquidity facilities primarily to ABCP conduits. We are the financial services agent for some of these conduits, while other conduits are administered by third parties. The liquidity facilities for our sponsored ABCP programs, Safe Trust, Sure Trust, Sound Trust, Stable Trust and Bay Square Funding LLC, require us to repay any maturing ABCP and/or fund any asset purchases that are not funded through issuance of commercial paper.

Standby and performance letters of credit

These represent an irrevocable obligation to make payments to third parties in the event that clients are unable to meet their contractual financial or performance obligations. The credit risk associated with these instruments is essentially the same as that involved in extending irrevocable loan commitments to clients. The amount of collateral obtained, if deemed necessary, is based on our credit evaluation of the borrower and may include a charge over present and future assets of the borrower.

Documentary and commercial letters of credit

Documentary and commercial letters of credit are short-term instruments issued on behalf of a client, authorizing a third-party, such as an exporter, to draw drafts on CIBC up to a specified amount, subject to specific terms and conditions. We are at risk for any drafts drawn that are not ultimately settled by the client; however, the amounts drawn are collateralized by the related goods.

Other commitments to extend credit

These represent other commitments to extend credit, and primarily include forward-dated securities financing trades in the form of securities purchased under resale agreements with various counterparties that are executed on or before the end of our reporting period and that settle shortly after period end, usually within five business days.

Other commitments

As an investor in merchant banking activities, we enter into commitments to fund external private equity funds. In connection with these activities, we had commitments to invest up to \$528 million (2023: \$581 million).

In addition, we act as underwriter for certain new issuances under which we alone or together with a syndicate of financial institutions purchase these new issuances for resale to investors. As at October 31, 2024, the related underwriting commitments were \$464 million (2023: \$12 million).

Guarantees and other indemnification agreements

Guarantees

A guarantee is a contract that requires the issuer to make specified payments to reimburse the holder for a loss it incurs because a specified debtor failed to make payment when due in accordance with the original or modified terms of a debt instrument. Guarantees include standby and performance letters of credit as discussed above, and credit derivatives protection sold, as discussed in Note 12.

Other indemnification agreements

In the ordinary course of business, we enter into contractual arrangements under which we may agree to indemnify the counterparty to such arrangement from any losses relating to a breach of representations and warranties, a failure to perform certain covenants, or for claims or losses arising from certain external events as outlined within the particular contract. This may include, for example, losses arising from changes in tax legislation, litigation, or claims relating to past performance. In addition, we indemnify each of our directors and officers to the extent permitted by law, against any and all claims or losses (including any amounts paid in settlement of any such claims) incurred as a result of their service to CIBC. In most indemnities, maximum loss clauses are generally not provided for, and as a result, no defined limit of the maximum potential liability exists. Amounts are accrued when we have a present legal or constructive obligation as a result of a past event, when it is both probable that an outflow of economic benefits will be required to resolve the matter, and when a reliable estimate can be made of the amount of the obligation. We believe that the likelihood of the conditions arising to trigger obligations under these contract arrangements is remote. Historically, any payments made in respect of these contracts have not been significant. Amounts related to these indemnifications, representations, and warranties reflected within the consolidated financial statements as at October 31, 2024 and 2023 are not significant.

Pledged assets

In the normal course of business, on- and off-balance sheet assets are pledged as collateral for various activities. The following table summarizes asset pledging amounts and the activities to which they relate:

\$ millions, as at October 31	2024	202	23
Assets pledged in relation to:			
Securities lending	\$ 63,072	\$ 54,87	70
Obligations related to securities sold under repurchase agreements	109,151	89,97	71
Obligations related to securities sold short	21,642	18,66	36
Securitizations	20,105	18,50)4
Covered bonds	39,257	33,62	28
Derivatives	24,200	22,24	15
Foreign governments and central banks ⁽¹⁾	560	86	32
Clearing systems, payment systems, and depositories ⁽²⁾	1,605	99	39
Other	11	1	13
	\$ 279,603	\$ 239,75	58

(1) Includes assets pledged to maintain access to central bank facilities in foreign jurisdictions.

(2) Includes assets pledged in order to participate in clearing and payment systems and depositories.

Note 21 | Contingent liabilities and provisions

In the ordinary course of its business, CIBC is a party to a number of legal proceedings, including regulatory investigations, in which claims for substantial monetary damages are asserted against CIBC and its subsidiaries. Legal provisions are established if, in the opinion of management, it is both probable that an outflow of economic benefits will be required to resolve the matter, and a reliable estimate can be made of the amount of the obligation. If the reliable estimate of probable loss involves a range of potential outcomes within which a specific amount appears to be a better estimate, that amount is accrued. If no specific amount within the range of potential outcomes appears to be a better estimate than any other amount, the mid-point in the range is accrued. In some instances, however, it is not possible either to determine whether an obligation is probable or to reliably estimate the amount of loss, in which case no accrual can be made.

While there is inherent difficulty in predicting the outcome of legal proceedings, based on current knowledge and in consultation with legal counsel, we do not expect the outcome of these matters, individually or in aggregate, to have a material adverse effect on our consolidated financial statements. However, the outcome of these matters, individually or in aggregate, may be material to our operating results for a particular reporting period. We regularly assess the adequacy of CIBC's litigation accruals and make the necessary adjustments to incorporate new information as it becomes available. Tax examinations and disputes are excluded. Income tax matters are addressed in Note 18.

CIBC considers losses to be reasonably possible when they are neither probable nor remote. It is reasonably possible that CIBC may incur losses in addition to the amounts recorded when the loss accrued is the mid-point of a range of reasonably possible losses, or the potential loss pertains to a matter in which an unfavourable outcome is reasonably possible but not probable.

CIBC believes the estimate of the aggregate range of reasonably possible losses, in excess of the amounts accrued, for its significant legal proceedings, where it is possible to make such an estimate, is from nil to approximately \$0.7 billion as at October 31, 2024. This estimated aggregate range of reasonably possible losses is based upon currently available information for those significant proceedings in which CIBC is involved, taking into account CIBC's best estimate of such losses for those cases for which an estimate can be made. CIBC's estimate involves significant judgment, given the varying stages of the proceedings and the existence of multiple defendants in many of such proceedings whose share of the liability has yet to be determined. The range does not include potential punitive damages. The matters underlying the estimated range as at October 31, 2024 consist of the significant legal matters disclosed below. The matters underlying the estimated range will change from time to time, and actual losses may vary significantly from the current estimate. For certain matters, CIBC does not believe that an estimate can currently be made as many of them are in preliminary stages and certain matters have no specific amount claimed. Consequently, these matters are not included in the range.

The following is a description of CIBC's significant legal proceedings, which we intend to vigorously defend.

Fresco v. Canadian Imperial Bank of Commerce Gaudet v. Canadian Imperial Bank of Commerce

In June 2007, two proposed class actions were filed against CIBC in the Ontario Superior Court of Justice (Fresco) and in the Quebec Superior Court (Gaudet). Each made identical claims for unpaid overtime for full-time, part-time, and retail frontline non-management employees. The Ontario action sought \$500 million in damages plus \$100 million in punitive damages for all employees in Canada, while the Quebec action was limited to employees in Quebec and was stayed pending the outcome of the Ontario action. In June 2009, in the Ontario action, the motion judge denied certification of the matter as a class action. In September 2010, the Ontario Divisional Court upheld the motion judge's denial of the plaintiff's certification motion and the award of costs to CIBC by a two-to-one majority. In January 2011, the Ontario Court of Appeal granted the plaintiff leave to appeal the decision denying certification. In June 2012, the Ontario Court of Appeal overturned the lower court and granted certification of the matter as a class action. The Supreme Court of Canada released its decision in March 2013 denying CIBC leave to appeal certification of the matter as a class action, and denying the plaintiff's cross appeal on aggregate damages. The motions for summary judgment on liability were heard in December 2019. In March 2020, the court found CIBC liable for unpaid overtime. CIBC appealed the liability decision. A decision on remedies was released in August 2020 and the court certified aggregate damages as a common issue and directed that the availability and quantum, if any, of aggregate damages be determined at a later date. The plaintiffs' claim for punitive damages was dismissed. In October 2020, the court released its decision on limitation periods finding that limitation periods could not be determined on a class-wide basis. CIBC appealed the decisions on remedies and limitation periods. The appeal was heard in September 2021. In February 2022, CIBC's appeal was dismissed. In October 2022, a settlement agreement was reached, subject to court approval. In March 2023 and May 2023, the settlement was approved in Ontario and Quebec, respectively. The matter closed in 2023, upon payment of \$153 million to the plaintiffs, pursuant to the settlement.

Cerberus Capital Management L.P. v. CIBC

In November 2015, Securitized Asset Funding 2011-2, LTD., a special purpose investment vehicle affiliated with Cerberus Capital Management L.P. (collectively, Cerberus), commenced a New York State Court action against CIBC seeking unspecified damages of "at least hundreds of millions of dollars". The action related to two transactions in 2008 and 2011 in which CIBC issued a limited recourse note and certificate to Cerberus which significantly reduced CIBC's exposure to the U.S. residential real estate market. The complaint alleged that CIBC breached its contracts with Cerberus by failing to appropriately calculate and pay with respect to two of the payment streams due under the 2008 note and 2011 certificate. In September 2021, CIBC filed a motion for summary judgment, which was heard in December 2021, and denied. The non-jury trial proceeded in March 2022. The court reserved its decision. The trial decision was released on December 1, 2022 finding CIBC liable. A damages hearing proceeded on December 19, 2022. In January 2023, the court set damages in the amount of US\$491 million plus pre-judgment interest. On February 6, 2023, the court entered the final judgment in the amount of US\$856 million including pre-judgment interest as of February 6, 2023. Post-judgment interest would have accrued on the amount of the final judgment. In February 2023, the parties settled this matter. Pursuant to the settlement, the matter closed upon a payment by CIBC of US\$770 million (\$1,055 million pre-tax or \$762 million after-tax) to Cerberus in full satisfaction of the judgment.

Order Execution Only class actions:

Pozgaj v. CIBC and CIBC Trust Frayce v. BMO Investorline Inc., et al. Michaud v. BBS Securities Inc., et al. Ciardullo v. 1832 Asset Management L.P., et al. Ciardullo and Aggarwal v. 1832 Asset Management L.P., et al. Woodard v. CIBC and CIBC Trust

In September 2018, a proposed class action (*Pozgaj*) was filed in the Ontario Superior Court against CIBC and CIBC Trust. It alleges that the defendants should not have paid mutual fund trailing commissions to order execution only dealers. The action is brought on behalf of all persons who held units of CIBC mutual funds through order execution only dealers and seeks \$200 million in damages. *Pozgaj* was certified as a class action in January 2024.

In 2020, two proposed class actions were filed in the Ontario Superior Court (*Frayce*) and the Supreme Court of British Columbia (*Michaud*) against CIBC Investor Services Inc. and several other dealers. The proposed actions allege that the defendants should not have received and accepted trailing commissions for service and advice on mutual funds purchased through their respective order execution only dealers. The proposed actions are brought on behalf of all persons who purchased units of mutual funds through an order execution only dealer owned by one or more of the defendants and seeks unspecified compensatory and punitive damages. The *Michaud* action has been stayed. The motion for certification in *Frayce* was heard in September 2022, and in January 2023, the court released its decision dismissing the motion for certification decision in *Frayce*, and in January 2024, the Ontario Divisional Court dismissed the plaintiff's appeal of the decision denying certification in *Frayce*. In February 2024, the plaintiff filed leave to appeal the decision in *Frayce*. In September 2024, the Court of Appeal denied the plaintiff's motion for leave to appeal in *Frayce*. The plaintiff did not seek leave to appeal to the Supreme Court of Canada and this matter was closed.

In July and August 2022, two proposed class actions (*Ciardullo* and *Ciardullo* and *Aggarwal*) were filed in the Ontario Superior Court against CIBC, CIBC Trust and several other financial institutions. Like the *Pozgaj* action, these actions allege that the defendants should not have paid mutual fund trailing commissions to order execution only dealers. However, the actions are brought on behalf of all persons who held units of CIBC mutual funds through dealers other than order execution only dealers. They seek unspecified damages. In November 2022, a further proposed class action (*Woodard*) was filed in the Ontario Superior Court with a new proposed representative plaintiff. *Woodard* raises identical allegations to *Ciardullo* and *Aggarwal*, on behalf of an identical class, but only names CIBC and CIBC Trust as defendants. In August 2023, the *Ciardullo*, *Ciardullo* and *Aggarwal*, and *Woodard* actions were temporarily stayed pending a decision on liability in the *Pozgaj* action. The *Ciardullo* and *Aggarwal* actions have been discontinued. The temporary stay of the *Woodard* action has been lifted. In *Woodard*, the motion to dismiss which was scheduled for October 2024 has been adjourned.

York County on Behalf of the County of York Retirement Fund v. Rambo, et al.

In February 2019, a class action complaint was filed in the Northern District of California against the directors, certain officers and the underwriters of several senior note offerings of the Pacific Gas and Electric Company (PG&E) that took place between March 2016 and April 2018, the total issuance amount for the series of offerings being approximately US\$4 billion. CIBC World Markets Corp. was part of the underwriting syndicate for an offering, whereby CIBC World Markets Corp. underwrote 6% of a US\$650 million December 2016 issuance of senior notes. The offering involved the issuance of two tranches of notes: US\$400 million of 30-year senior notes maturing in December 2046 and US\$250 million of one-year floating rate notes that matured and were repaid in November 2017. The complaint alleges that the disclosure documentation associated with the note offerings contained misrepresentations and/or omissions of material facts, including with respect to PG&E's failure to comply with various safety regulations, vegetation management programs and requirements, as well as understating the extent to which its equipment has allegedly caused multiple fires in California, including before the wildfires that occurred in California in 2017 and 2018. In October 2019, the defendants filed a motion to dismiss.

Pope v. CIBC, CIBC Trust, and CIBC Asset Management Inc.

In August 2020, a proposed class action was filed in the Supreme Court of British Columbia against CIBC and CIBC Trust. The action alleges that the defendants misrepresented their investment strategy and charged unitholders excess fees in relation to certain CIBC mutual funds and certain CIBC portfolio funds. The action is brought on behalf of all persons who hold or held units of these funds from January 2005 to present and seeks unspecified compensatory and punitive damages. In December 2020, CIBC Asset Management Inc. was added as a defendant. The motion for class certification was heard in August 2021. In October 2022, the court ruled that the plaintiff was required to provide additional information before a final determination on certification could be made. In January 2023, the plaintiffs delivered a draft amended Statement of Claim. The motion to rule on the plaintiffs' proposed amendments to the Statement of Claim, which was scheduled for July 2023, has been adjourned.

Salko v. CIBC Investor Services Inc., et al.

In March 2021, a proposed class action was commenced in Quebec against CIBC Investor Services Inc. and several other financial institutions. The plaintiff subsequently added CIBC World Markets Inc. and additional financial institutions as defendants. The action seeks the reimbursement of currency conversion fees alleged to have been unlawfully charged to class members and concealed by the defendants, as well as exemplary and punitive damages. The plaintiffs seek reimbursement of fees charged to clients since March 15, 2018, as well as punitive damages in the amount of 5% of the total sum of fees charged to class members, plus interest. The certification motion was heard in April 2022. In September 2022, the action was certified against CIBC Investor Services Inc. and several other order execution only dealers, and not certified against the full service brokerages, including CIBC World Markets Inc. The plaintiffs are appealing the certification decision. The plaintiffs' appeal of the certification decision was heard in December 2023. The court reserved its decision.

The Registered Retirement Savings Plan (RRSP) of J.T.G v. His Majesty The King

CIBC Trust Corporation is the trustee of a self-directed RRSP that has been the subject of proceedings in the Tax Court of Canada. The proceedings arise from appeals of tax assessments made by the Minister of National Revenue against the RRSP for the 2004 to 2009 taxation years under Parts I and XI.1 of the *Income Tax Act* (Canada). At the time they were made in March 2013, the Part I assessment amounted to approximately \$139 million and the Part XI.1 reassessment totalled approximately \$144 million, in each case including all taxes, penalties and interest. In April 2021, the Tax Court of Canada released a decision allowing the appeal in part of the assessment under Part I and dismissing the appeal of the reassessment under Part XI.1. The RRSP by its trustee CIBC Trust has appealed this decision to the Federal Court of Appeal. To the extent there is a shortfall in the RRSP's ability to satisfy any of the Part XI.1 reassessment that may be upheld by the courts, CIBC Trust may be liable to pay a portion of that reassessment. The appeal was heard in May 2023. The court reserved its decision.

Non-sufficient funds fees class actions:

Vaillancourt-Thivierge v. Bank of Montreal, et al.

Campbell v. CIBC

In September 2016, a proposed class action (*Vaillancourt-Thivierge*) was commenced in Quebec against CIBC and several other financial institutions with respect to charging non-sufficient funds fees (NSF Fees) for client payment orders refused due to insufficient funds. The action alleges that NSF Fees violate the Quebec *Consumer Protection Act* and the Quebec Civil Code. The action is brought on behalf of residents of Quebec who paid NSF fees from September 12, 2013 to present. The action seeks the return of NSF fees charged as well as punitive damages of \$300 per class member. The court certified the matter as a class action in 2019.

In September 2022, a proposed class action (*Campbell*) was commenced in Ontario against CIBC on behalf of personal deposit accountholders who have been charged duplicative non-sufficient fund fees (representment NSF Fees) on their account for a single rejected payment order or cheque. The action alleges that this practice violates our account agreement with clients, the Ontario *Consumer Protection Act* and other consumer protection statutes. The action is brought on behalf of residents of Canada who paid representment NSF Fees from January 1, 2012 to present. The action seeks the return of the representment NSF Fees charged, as well as punitive damages. The matter was certified as a class action in June 2024.

Quantum Biopharma LTD.

In October 2024, CIBC World Markets Inc. and RBC Dominion Securities Inc., were named in a complaint filed in the U.S. District Court located in the Southern District of New York. The complaint, brought by Quantum Biopharma LTD alleges that the defendants or their customers used "spoofing," an unlawful trading practice, to manipulate the market price of its shares between January 1, 2020, and August 15, 2024. The complaint further alleges that the defendants failed to fulfill their gatekeeping responsibilities by not designing, monitoring, and/or enforcing a system of risk management and supervisory controls, policies, and procedures that ensured their customers and traders did not manipulate the market, and complied with all applicable rules, regulations and laws. The plaintiff claims US\$700 million in damages against the defendants.

Harrington Global Opportunity Fund v. CIBC World Markets Inc.

In 2021, Harrington Global Opportunity Fund Ltd., a Bermuda based hedge fund brought suit against CIBC World Markets Inc. and certain other defendants in the United States District Court for the Southern District of New York. In November 2022, the plaintiff filed an amended complaint to add allegations seeking to hold defendants liable for trading by its customers. As against CIBC, the plaintiff claims that a CIBC customer allegedly spoofed the market by entering non-bona fide baiting (sell) orders through CIBC's direct market access platform in Canada, with intent to artificially depress the stock price of this inter-listed stock, and seeks to hold CIBC primarily responsible. The claim seeks unspecified damages.

Legal provisions

The following table presents changes in our legal provisions:

\$ millions, for the year ended October 31	2024		2023
Balance at beginning of year Additional new provisions recognized	\$ 140 41	\$	275 1,098
Less: Amounts incurred and charged against existing provisions Unused amounts reversed and other adjustments ⁽¹⁾	(70) (3)	((1,198) (35)
Balance at end of year	\$ 108	\$	140

(1) Includes foreign currency translation adjustments.

Restructuring

The following table presents changes in the restructuring provision:

\$ millions, for the year ended October 31	2024	2023
Balance at beginning of year Additional new provisions recognized	\$ 10 21	\$ 35 6
Less: Amounts incurred and charged against existing provisions Unused amounts reversed	(20) (3)	(27) (4)
Balance at end of year	\$ 8	\$ 10

The amount of \$8 million as at October 31, 2024 primarily represents obligations related to ongoing payments as a result of the restructurings.

Note 22 | Concentration of credit risk

Concentration of credit exposure may arise with a group of counterparties that have similar economic characteristics or are located in the same geographic region. The ability of such counterparties to meet contractual obligations would be similarly affected by changing economic, political or other conditions.

The amounts of credit exposure associated with our on- and off-balance sheet financial instruments are summarized in the following table:

Credit exposure by country of ultimate risk

\$ millions, as at October 31					2024					2023
				Other					Other	
	Canada	U.S	S.	countries	Total	Canada	U.S.	(countries	Total
On-balance sheet Major assets ⁽¹⁾⁽²⁾⁽³⁾	\$ 627,621	\$ 259,28	0\$	110,984	\$ 997,885	\$ 604,145	\$ 239,201	\$	91,951	\$ 935,297
Off-balance sheet Credit-related arrangements ⁽⁴⁾ Financial institutions Governments	\$ 46,567 10,913	15	3	6,522 15	\$ 84,172 11,081	\$ 31,849 10,103	\$ 25,917 82	\$	4,964 33	\$ 62,730 10,218
Retail Corporate	199,324 80,644	1,12 49,99		525 13,546	200,974 144,184	189,006 79,461	1,072 44,886		511 12,457	190,589 136,804
	\$ 337,448	\$ 82,35	5\$	20,608	\$ 440,411	\$ 310,419	\$ 71,957	\$	17,965	\$ 400,341

(1) Major assets consist of cash and deposits with banks, loans and acceptances net of allowance for credit losses, securities, securities borrowed or purchased under resale agreements, and derivative instruments.

2) Includes Canadian currency of \$596.4 billion (2023: \$573.1 billion) and foreign currencies of \$401.5 billion (2023: \$362.2 billion).

(3) No industry or foreign jurisdiction accounted for 10% or more of loans and acceptances net of allowance for credit losses, with the exception of the U.S., which accounted for 15% as at October 31, 2024 (2023: 15%) and the real estate and construction industry, which across all jurisdictions accounted for 10% as at October 31, 2024 (2023: 11%). Canadian residential mortgages accounted for 49% as at October 31, 2024 (2023: 50%) of loans and acceptances net of allowance for credit losses.

(4) Certain information has been revised to conform to the current year presentation.

See Note 12 for derivative instruments by country and counterparty type of ultimate risk. In addition, see Note 20 for details on the client securities lending of the joint ventures which CIBC has with The Bank of New York Mellon.

Also see the shaded sections in "MD&A - Management of risk" for a detailed discussion on our credit risk.

Note 23 | Related-party transactions

In the ordinary course of business, we provide banking services and enter into transactions with related parties on terms similar to those offered to unrelated parties. Related parties include key management personnel⁽¹⁾, their close family members, and entities that they or their close family members control or jointly control. Related parties also include associates and joint ventures accounted for under the equity method, and post-employment benefit plans for CIBC employees. Loans to these related parties are made in the ordinary course of business and on substantially the same terms as for comparable transactions with unrelated parties. As CIBC's subsidiaries are consolidated, transactions with these entities have been eliminated and are not reported as related-party transactions. We offer a subsidy on annual fees and preferential interest rates on credit card balances to senior officers, which is the same offer extended to all employees of CIBC.

Key management personnel and their affiliates

As at October 31, 2024, loans to key management personnel⁽¹⁾ and their close family members and to entities that they or their close family members control or jointly control totalled \$35 million (2023: \$35 million), letters of credit and guarantees were nil (2023: nil), and undrawn credit commitments totalled \$30 million (2023: \$25 million). Of these outstanding balances, \$33 million (2023: \$34 million) were secured and \$2 million (2023: \$1 million) were unsecured. We have no provision for credit losses on impaired loans relating to these amounts for the years ended October 31, 2024 and 2023. Loans to these related parties are made in the ordinary course of business and on substantially the same terms as for comparable transactions with unrelated parties. We offer a subsidy on annual fees and preferential interest rates on credit card balances to senior officers which is the same offer extended to all employees of CIBC.

(1) Key management personnel are defined as those persons having authority and responsibility for planning, directing and controlling the activities of CIBC directly or indirectly and comprise the members of the Board (referred to as directors), Executive Committee and certain named officers per the Bank Act (Canada) (collectively referred to as senior officers). Board members who are also Executive Committee members are included as senior officers.

Compensation of key management personnel

\$ millions, for the year ended October 31		2024		2023
	Directors	Senior officers	Directors	Senior officers
Short-term benefits (1)	\$ 2	\$ 20	\$ 2	\$ 19
Post-employment benefits Share-based benefits ⁽²⁾	- 2	2 35	- 2	2 32
Termination benefits (3)	-	1	-	1
Total compensation	\$ 4	\$58	\$ 4	\$ 54

(1) Comprises salaries, statutory and non-statutory benefits related to senior officers and fees related to directors recognized during the year. Also includes annual incentive plan payments related to senior officers on a cash basis.

(2) Comprises grant-date fair values of awards granted in the year.

(3) Comprises payments made in the period to key management personnel and former key management personnel.

Refer to the following Notes for additional details on related-party transactions:

Share-based payment plans

See Note 16 for details of these plans offered to directors and senior officers.

Post-employment benefit plans

See Note 17 for related-party transactions between CIBC and the post-employment benefit plans.

Equity-accounted associates and joint ventures

See Note 24 for details of our investments in equity-accounted associates and joint ventures.

Note 24 | Investments in equity-accounted associates and joint ventures

Joint ventures

CIBC is a 50/50 joint venture partner with The Bank of New York Mellon in two joint ventures: CIBC Mellon Trust Company and CIBC Mellon Global Securities Services Company Inc. (collectively referred to as CIBC Mellon), which provide trust and asset servicing, both in Canada. As at October 31, 2024, the carrying value of our investments in the joint ventures was \$640 million (2023: \$532 million), which was included in Corporate and Other. On November 1, 2024, CIBC Mellon Global Securities Services Company Inc. and CIBC Mellon Trust Company were amalgamated to form a single entity, CIBC Mellon Trust Company, with no impact to our consolidated financial statements.

As at October 31, 2024, loans to the joint ventures totalled nil (2023: nil) and undrawn credit commitments totalled \$138 million (2023: \$131 million).

CIBC, The Bank of New York Mellon, and CIBC Mellon have, jointly and severally, provided indemnities to customers of the joint ventures in respect of securities lending transactions. See Note 20 for additional details.

There was no unrecognized share of losses of any joint ventures, either for the year or cumulatively. In 2024 and 2023, none of our joint ventures experienced any significant restrictions to transfer funds in the form of cash dividends or distributions, or repayment of loans or advances.

The following table provides the summarized aggregate financial information related to our proportionate interest in the equity-accounted joint ventures:

\$ millions, for the year ended October 31	2024	2023
Net income OCI	\$68 113	\$ 46 61
Total comprehensive income	\$ 181	\$ 107

Associates

As at October 31, 2024, the total carrying value of our investments in associates was \$145 million (2023: \$137 million). These investments are unlisted associates with a fair value of \$253 million (2023: \$240 million), based on non-observable valuation inputs categorized as Level 3 valuation inputs within the fair value hierarchy. Of the total carrying value of our investments in associates, \$39 million (2023: \$19 million) was included in Canadian Personal and Business Banking, \$23 million (2023: \$33 million) in Canadian Commercial Banking and Wealth Management, nil (2023: nil) in U.S. Commercial Banking and Wealth Management, \$45 million (2023: \$42 million) in Capital Markets and Direct Financial Services, and \$38 million (2023: \$43 million) in Corporate and Other.

As at October 31, 2024, loans to associates totalled nil (2023: nil) and undrawn credit commitments totalled \$5 million (2023: \$1 million). We also had commitments to invest up to nil (2023: nil) in our associates.

There was an unrecognized share of losses for associates of \$6 million (2023: nil) for the year and \$6 million (2023: nil) cumulatively. In 2024 and 2023, none of our associates experienced any significant restrictions to transfer funds in the form of cash dividends or distributions, or repayment of loans or advances.

The following table provides the summarized aggregate financial information related to our proportionate interest in equity-accounted associates:

\$ millions, for the year ended October 31	2024	2023
Net income (loss) OCI	\$ 11 _	\$ (16) 5
Total comprehensive income (loss)	\$ 11	\$ (11)

Note 25 | Significant subsidiaries

The following is a list of significant subsidiaries in which CIBC, either directly or indirectly, owns 100% of the voting shares, except where noted.

\$ millions, as at October 31, 2024		
		Book value of
	Address of head	shares owned
Subsidiary name (1)	or principal office	by CIBC (2)

CIBC Asset Management Inc.	Toronto, Ontario, Canada	\$	444
CIBC BA Limited	Toronto, Ontario, Canada	Ψ	_ (3)
CIBC Bancorp USA Inc. Canadian Imperial Holdings Inc. CIBC Inc. CIBC World Markets Corp. CIBC Bank USA CIBC Private Wealth Group, LLC CIBC Delaware Trust Company CIBC National Trust Company CIBC Private Wealth Advisors, Inc.	Chicago, Illinois, U.S. New York, New York, U.S. New York, New York, U.S. New York, New York, U.S. Chicago, Illinois, U.S. Atlanta, Georgia, U.S. Wilmington, Delaware, U.S. Atlanta, Georgia, U.S. Chicago, Illinois, U.S.	1	10,595
CIBC Investor Services Inc.	Toronto, Ontario, Canada		25
CIBC Life Insurance Company Limited	Toronto, Ontario, Canada		23
CIBC Mortgages Inc.	Toronto, Ontario, Canada		230
CIBC Securities Inc.	Toronto, Ontario, Canada		72
CIBC Trust Corporation	Toronto, Ontario, Canada		591
CIBC World Markets Inc. CIBC Wood Gundy Financial Services Inc. CIBC Wood Gundy Financial Services (Quebec) Inc.	Toronto, Ontario, Canada Toronto, Ontario, Canada Montreal, Quebec, Canada		306
INTRIA Items Inc.	Mississauga, Ontario, Canada		100

International

CIBC Australia Ltd Sydney, New South Wales, Australia				
CIBC Capital Markets (Europe) S.A.	Luxembourg	1,207		
CIBC Cayman Holdings Limited CIBC Cayman Bank Limited CIBC Cayman Capital Limited CIBC Cayman Reinsurance Limited	George Town, Grand Cayman, Cayman Islands George Town, Grand Cayman, Cayman Islands George Town, Grand Cayman, Cayman Islands George Town, Grand Cayman, Cayman Islands	1,742		
 CIBC Investments (Cayman) Limited CIBC Caribbean Bank Limited (91.7%) ⁽⁴⁾ CIBC Caribbean Bank and Trust Company (Cayman) Limited (91.7%) CIBC Fund Administration Services (Asia) Limited (91.7%) CIBC Caribbean Bank (Bahamas) Limited (87.3%) Sentry Insurance Brokers Ltd. (87.3%) CIBC Caribbean Bank (Barbados) Limited (91.7%) CIBC Caribbean Bank (Cayman) Limited (91.7%) CIBC Caribbean International Finance Corporation (Netherlands Antilles) N.V. (91.7%) FirstCaribbean International Bank (Curacao) N.V. (91.7%) CIBC Caribbean Bank (Jamaica) Limited (91.7%) CIBC Caribbean Trust Company (Bahamas) Limited (91.7%) CIBC Caribbean Wealth Management Bank (Barbados) Limited (91.7%) 	George Town, Grand Cayman, Cayman Islands Warrens, St. Michael, Barbados George Town, Grand Cayman, Cayman Islands Hong Kong, China Nassau, The Bahamas Nassau, The Bahamas Warrens, St. Michael, Barbados George Town, Grand Cayman, Cayman Islands Curacao, Netherlands Antilles Curacao, Netherlands Antilles Kingston, Jamaica Maraval, Port of Spain, Trinidad & Tobago Nassau, The Bahamas Warrens, St. Michael, Barbados	2,820		
CIBC World Markets (Japan) Inc.	Tokyo, Japan	48		

(1) Each subsidiary is incorporated or organized under the laws of the state or country in which the principal office is situated, except for Canadian Imperial Holdings Inc., CIBC Inc., CIBC World Markets Corp., CIBC Private Wealth Group, LLC, CIBC Private Wealth Advisors, Inc., and CIBC Bancorp USA Inc., which were incorporated or organized under the laws of the State of Delaware, U.S.; CIBC National Trust Company, which was organized under the laws of the U.S.; and CIBC World Markets (Japan) Inc., which was incorporated in Barbados.

(2) The book value of shares of subsidiaries is shown at cost and may include non-voting common and preferred shares. These amounts are eliminated upon consolidation.

(3) The book value of shares owned by CIBC is less than \$1 million.

In addition to the above, we consolidate certain SEs where we have control over the SE. See Note 6 for additional details.

⁽⁴⁾ In 2024, FirstCaribbean International Bank Limited and its subsidiaries were rebranded under the CIBC Caribbean name. FirstCaribbean International Bank Limited, FirstCaribbean International Bank and Trust Company (Cayman) Limited, FirstCaribbean International Bank (Bahamas) Limited, FirstCaribbean International Bank (Bahamas) Limited, FirstCaribbean International Bank (Bahamas) Limited, FirstCaribbean International Bank (Cayman) Limited, FirstCaribbean International Bank (Trinidad & Tobago) Limited, FirstCaribbean International Trust Company (Bahamas) Limited, and FirstCaribbean International Bank (Bahamas) Limited, CIBC Caribbean Bank (Caribbean Bank Caribbean Bank (Cayman) Limited, CIBC Caribbean Bank (Bahamas) Limited, CIBC Caribbean Bank (Bahamas) Limited, CIBC Caribbean Bank (Bahamas) Limited, CIBC Caribbean Bank (Cayman) Limited, CIBC Caribbean Bank (Bahamas) Limited, CIBC Caribbean Bank (Cayman) Limited, CIBC Caribbean Bank (Bahamas) Limited, CIBC Caribbean Bank (Cayman) Limited, CIBC Caribbean Bank (Bahamas) Limited, Tobago) Limited, CIBC Caribbean Trust Company (Bahamas) Limited, CIBC Caribbean Bank (Barbados) Limited, CIBC Caribbean Bank (Cayman) Limited, CIBC Caribbean Bank (Barbados) Limited, respectively.

Note 26 | Financial instruments – disclosures

Certain disclosures required by IFRS 7 are provided in the shaded sections of the "MD&A – Management of risk", as permitted by IFRS. The following table provides a cross referencing of those disclosures in the MD&A.

Description	Section
For each type of risk arising from financial instruments, an entity shall disclose: the exposure to risks and how they arise; objectives, policies and processes used for managing the risks; methods used to measure the risk; and description of collateral.	Risk overview Credit risk Market risk Liquidity risk Operational risk Reputation and legal risks Conduct risk Regulatory compliance risk
Credit risk: gross exposure to credit risk, credit quality and concentration of exposures.	Credit risk
Market risk: trading portfolios – Value-at-Risk; non-trading portfolios – interest rate risk, foreign exchange risk and equity risk.	Market risk
Liquidity risk: liquid assets, maturity of financial assets and liabilities, and credit commitments.	Liquidity risk

We have provided quantitative disclosures related to credit risk consistent with Basel guidelines in the "Credit risk" section of the MD&A. The table below sets out the categories of the on-balance sheet exposures that are subject to the credit risk framework as set out in the CAR Guideline issued by OSFI under the different Basel approaches based on the carrying value of those exposures in our consolidated financial statements. The credit risk framework includes CCR exposures arising from OTC derivatives, repo-style transactions and trades cleared through CCPs, as well as securitization exposures. Items not subject to the credit risk framework include exposures that are subject to the market risk framework, amounts that are not subject to capital requirements or are subject to deduction from capital, and amounts relating to CIBC's insurance subsidiaries, which are excluded from the scope of regulatory consolidation.

		IRB		dardized		Other		iritization	Total subject to	Not subject to		Total onsolidated
\$ millions,	as at October 31	approach	a	pproach	С	redit risk ⁽¹) a	ipproach	credit risk	credit risk	ba	lance sheet
2024	Cash and deposits with banks Securities	\$ 42,869 144,993	\$	2,941 5,156	\$	2,254	\$	_ 2,976	\$ 48,064 153,125	\$ _ 101,220	\$	48,064 254,345
	Cash collateral on securities borrowed Securities purchased under resale	15,934		1,094		-		-	17,028	-		17,028
	agreements	56,853		-		-		1,891	58,744	24,977		83,721
	Loans	524,427		15,477		1,240		18,545	559,689	2,514		562,203
	Allowance for credit losses	(3,607)		(310)		_		_	(3,917)	-		(3,917)
	Derivative instruments	36,435		_		_		_	36,435	-		36,435
	Customers' liability under acceptances	6		-		_		_	6	_		6
	Other assets	21,733		135		8,613		97	30,578	13,522		44,100
	Total credit exposures	\$ 839,643	\$	24,493	\$	12,107	\$	23,509	\$ 899,752	\$ 142,233	\$	1,041,985
2023 (2)(3)	Total credit exposures	\$ 774,042	\$	90,815	\$	10,915	\$	18,168	\$ 893,940	\$ 81,750	\$	975,690

(1) Includes credit risk exposures arising from other assets that are subject to the credit risk framework but are not included in the standardized or IRB frameworks, including other balance sheet assets which are risk-weighted at 100%, significant investments in the capital of non-financial institutions, and amounts below the thresholds for capital deduction that are risk-weighted at 250%.

(2) Certain prior year information has been restated to conform to the current year presentation.

(3) Certain prior year information has been restated to reflect the adoption of IFRS 17. See Note 1 to the consolidated financial statements for additional details.

Note 27 Offsetting financial assets and liabilities

The following table identifies the amounts that have been offset on the consolidated balance sheet in accordance with the requirements of IAS 32 "Financial Instruments: Presentation", and also those amounts that are subject to enforceable netting agreements but do not qualify for offsetting on the consolidated balance sheet either because we do not have a currently enforceable legal right to set-off the recognized amounts, or because we do not intend to settle on a net basis or to realize the asset and settle the liability simultaneously.

				Am	ounts sub	jec	t to enforce	able netting a	gre	ements			_		
			Gross mounts of cognized		Gross amounts et on the					ounts not se lated balanc			Amounts not subject to enforceable		amounts ented on
ф			financial		olidated	1)	Net	Financial	2)	Collateral	8)	Net	netting		solidated
-	ons, as at October 31	In	struments	balan	ce sheet (*	•/	amounts	instruments (2)	received (3	"	amounts	agreements (4	[,] Dalar	ice sheet
2024	Financial assets Derivatives Cash collateral on securities borrowed Securities purchased under resale	\$	29,965 17,028	\$	(40)	\$	29,925 17,028	\$ (21,777) _	\$	(4,394) (14,432)	\$	3,754 2,596	\$ 6,510 _	\$	36,435 17,028
	agreements		86,497		(2,776)		83,721	-		(80,010)		3,711	_		83,721
	0	\$	133,490	\$,	\$	130,674	\$ (21,777)	\$	(98,836)	\$	10,061	\$ 6,510	\$	137,184
	Financial liabilities														
	Derivatives Cash collateral on securities lent Obligations related to securities sold	\$	35,361 7,997	\$	(40)	\$	35,321 7,997	\$ (21,777) _	\$	(7,842) (5,169)	\$	5,702 2,828	\$ 5,333 —	\$	40,654 7,997
	under repurchase agreements		112,929		(2,776)		110,153	-		(109,368)		785	_		110,153
		\$	156,287	\$	(2,816)	\$	153,471	\$ (21,777)	\$	(122,379)	\$	9,315	\$ 5,333	\$	158,804
2023	Financial assets Derivatives Cash collateral on securities borrowed	\$	30,610 14,651	\$	(49)	\$	30,561 14,651	\$ (21,787) _	\$	(2,184) (13,236)	\$	6,590 1,415	\$ 2,682 _	\$	33,243 14,651
	Securities purchased under resale agreements		83,454		(3,270)		80,184	_		(75,851)		4,333	_		80,184
	5	\$	128,715	\$	(3,319)	\$	125,396	\$ (21,787)	\$	(91,271)	\$	12,338	\$ 2,682	\$	128,078
	Financial liabilities Derivatives Cash collateral on securities lent Obligations related to securities sold	\$	38,349 8,081	\$	(49)	\$	38,300 8,081	\$ (21,787) _	\$	(7,367) (7,182)	\$	9,146 899	\$ 2,990 _	\$	41,290 8,081
	under repurchase agreements		90,388		(3,270)		87,118	-		(86,645)		473	-		87,118
		\$	136,818	\$	(3,319)	\$	133,499	\$ (21,787)	\$	(101,194)	\$	10,518	\$ 2,990	\$	136,489

(1) Comprises amounts related to financial instruments which qualify for offsetting. This amount excludes derivatives which are settled-to-market (STM) as STM derivatives are settled on a daily basis, resulting in derecognition, rather than offsetting, of the related amounts.

Comprises amounts subject to set-off under enforceable netting agreements, such as ISDA agreements, derivative exchange or clearing counterparty agreements, global (2)master repurchase agreements, and global master securities lending agreements. Under such arrangements, all outstanding transactions governed by the relevant agreement can be offset if an event of default or other predetermined event occurs.

Collateral received and pledged amounts are reflected at fair value, but have been limited to the net balance sheet exposure so as not to include any over-collateralization. (4) Includes exchange-traded derivatives and derivatives which are STM.

The offsetting and collateral arrangements discussed above and other credit risk mitigation strategies used by CIBC are further explained in the "Credit risk" section of the MD&A. Certain amounts of securities received as collateral are restricted from being sold or re-pledged.

Interest income and expense Note 28

The table below provides the consolidated interest income and expense by accounting category.

\$ million	ns, for the year ended October 31	Interest income	Interest expense
2024	Measured at amortized cost ⁽¹⁾⁽²⁾ Debt securities measured at FVOCI ⁽¹⁾ Other ⁽³⁾	\$ 44,748 3,709 3,728	\$ 36,253 n/a 2,237
	Total	\$ 52,185	\$ 38,490
2023	Measured at amortized cost ⁽¹⁾⁽²⁾ Debt securities measured at FVOCI ⁽¹⁾ Other ⁽³⁾	\$ 39,705 2,808 2,506	\$ 30,712 n/a 1,482
	Total	\$ 45,019	\$ 32,194

(1) Interest income for financial instruments that are measured at amortized cost and debt securities that are measured at FVOCI is calculated using the effective interest rate method.

Includes interest income on sublease-related assets and interest expense on lease liabilities under IFRS 16.

Includes interest income and expense and dividend income for financial instruments that are mandatorily measured and designated at FVTPL and equity securities designated at FVOCI.

n/a Not applicable.

Note 29 | Segmented and geographic information

CIBC has four SBUs – Canadian Personal and Business Banking, Canadian Commercial Banking and Wealth Management, U.S. Commercial Banking and Wealth Management, and Capital Markets and Direct Financial Services. These SBUs are supported by Corporate and Other.

Canadian Personal and Business Banking provides personal and business clients across Canada with financial advice, services and solutions through banking centres, as well as mobile and online channels, to help make their ambitions a reality.

Canadian Commercial Banking and Wealth Management provides high-touch, relationship-oriented banking and wealth management services to middle-market companies, entrepreneurs, high-net-worth individuals and families across Canada, as well as asset management services to institutional investors.

U.S. Commercial Banking and Wealth Management provides tailored, relationship-oriented banking and wealth management solutions across the U.S., focusing on middle-market and mid-corporate companies, entrepreneurs, high-net-worth individuals and families, as well as operating personal and small business banking services in six U.S. markets.

Capital Markets and Direct Financial Services provides integrated global markets products and services, investment banking and corporate banking solutions, and top-ranked research to our clients around the world, and leverages CIBC's digital capabilities to provide a cohesive set of direct banking, direct investing and innovative multi-currency payment solutions for CIBC's clients.

Corporate and Other includes the following functional groups – Technology, Infrastructure and Innovation, Risk Management, People, Culture and Brand, and Finance, as well as other support groups. The expenses of these functional and support groups are generally allocated to the business lines within the SBUs. Corporate and Other also includes the results of CIBC Caribbean and other portfolio investments, as well as other income statement and balance sheet items not directly attributable to the business lines.

Effective for the first quarter of 2025, our Simplii Financial direct banking business will be realigned with Canadian Personal and Business Banking and our Investor's Edge direct investing business will be realigned with Canadian Commercial Banking and Wealth Management. Both lines of business are included in the 2024 and 2023 financial results for Capital Markets and Direct Financial Services reported below.

Business unit allocations

Revenue, expenses, and other balance sheet resources related to certain activities are generally allocated to the lines of business within the SBUs. Treasury activities impact the financial results of the SBUs. Each line of business within our SBUs is charged or credited with a market-based cost of funds on assets and liabilities, respectively, which impacts the revenue performance of the SBUs. This market-based cost of funds takes into account the cost of maintaining sufficient regulatory capital to support business requirements, including the cost of preferred shares. Once the interest and liquidity risks inherent in our client-driven assets and liabilities are transfer priced into Treasury, they are managed within CIBC's risk framework and limits. Capital is attributed to the SBUs based on the estimated amount of regulatory capital required to support their businesses, which is intended to consistently measure and align the costs with the underlying benefits and risks associated with SBU activities. Earnings on unattributed capital remain in Corporate and Other.

We review our transfer pricing methodologies on an ongoing basis to ensure they reflect changing market environments and industry practices.

We use a Product Owner/Customer Segment/Distributor Channel allocation management model to measure and report the results of operations of various lines of business within our SBUs. The model uses certain estimates and methodologies to process internal transfers between the impacted lines of business for sales, renewals and trailer commissions as well as certain attributable costs. Periodically, the sales, renewals and trailer commission rates paid to customer segments for certain products/services are revised and applied prospectively.

The non-interest expenses of the functional and support groups are generally allocated to the business lines within the SBUs based on appropriate criteria and methodologies. The basis of allocation is reviewed periodically to reflect changes in support to business lines. Other costs not directly attributable to business lines remain in Corporate and Other.

We recognize provision for credit losses on both impaired (stage 3) and performing (stages 1 and 2) loans in the respective SBUs.

Results by reporting segments and geographic areas

		-	-	-																
			Ca	anadian		U.S.		Capital												
	C	Canadian	Com	mercial	Com	mercial		Markets												
		Personal	E	Banking	E	Banking	an	d Direct												
	and I	Business	and	Wealth	and	Wealth	F	inancial	C	Corporate		CIBC								Other
\$ millions, for the year ended October 3	1	Banking	⁽¹⁾ Mana	igement	Mana	gement	S	Services	а	nd Other		Total		Canada (1	1)(2)	U.S. (2	Car	ribbean (2)	COI	untries (
2024 Net interest income (3) Non-interest income (4)(5)	\$	7,906 2,335	\$	2,056 3,674	\$	1,906 899	\$	1,165 4,639	\$	662 364	\$	13,695 11,911	\$	9,095 8,249	\$	2,569 2,265	\$	1,865 626	\$	166 771
Total revenue Provision for credit losses Amortization and impairment ⁽⁶⁾ Other non-interest expenses		10,241 1,203 229 5,131		5,730 122 2 2,939		2,805 560 98 1,603		5,804 115 9 2,958		1,026 1 832 638		25,606 2,001 1,170 13,269		17,344 1,375 956 10,108		4,834 623 130 2,259		2,491 1 64 607		937 2 20 295
Income (loss) before income taxes Income taxes (3)		3,678 1,008		2,667 729		544 43		2,722 734		(445) (502)		9,166 2,012		4,905 1,284		1,822 422		1,819 125		620 181
Net income	\$	2,670	\$	1,938	\$	501	\$	1,988	\$	57	\$	7,154	\$	3,621	\$	1,400	\$	1,694	\$	439
Net income attributable to: Non-controlling interests Equity shareholders	\$	2,670	\$	_ 1,938	\$	_ 501	\$	_ 1,988	\$	39 18	\$	39 7,115	\$	_ 3,621	\$	_ 1,400	\$	39 1,655	\$	439
Average assets (7)(8)	\$	324,458	\$	94,474	\$	60,820	\$ 3	325,711	\$	199,670	\$	1,005,133	\$	750,500	\$	177,688	\$	52,862	\$ 2	24,083
2023 Net interest income ⁽³⁾ Non-interest income ⁽⁴⁾⁽⁵⁾	\$	7,247 2,169	\$	1,812 3,591	\$	1,889 803	\$	1,942 3,546	\$	(65) 398	\$	12,825 10,507	\$	8,929 7,476	\$	2,287 1,877	\$	1,475 582	\$	134 572
Total revenue Provision for (reversal of)		9,416		5,403		2,692		5,488		333		23,332		16,405		4,164		2,057		706
credit losses Amortization and impairment ⁽⁶⁾ Other non-interest expenses		986 237 4,937		143 2 2,689		850 115 1,351		19 7 2,714		12 782 1,515		2,010 1,143 13,206		1,146 890 10,411		853 144 1,920		12 89 622		(1) 20 253
Income (loss) before income taxes Income taxes (3)		3,256 892		2,569 691		376 (3)		2,748 762		(1,976) (408)		6,973 1,934		3,958 1,361		1,247 328		1,334 125		434 120
Net income (loss)	\$	2,364	\$	1,878	\$	379	\$	1,986	\$	(1,568)	\$	5,039	\$	2,597	\$	919	\$	1,209	\$	314
Net income (loss) attributable to:							\$	_	\$	38	\$	38	\$	_	\$	_	\$	38	\$	_
Non-controlling interests Equity shareholders	\$	 2,364	\$	_ 1,878	\$	379 379	Ф	 1,986	φ	(1,606)	φ	5,001	Ψ	2,597	φ	919	Ψ	1,171	Ψ	314

Certain prior year information has been restated to reflect the adoption of IFRS 17. See Note 1 to the consolidated financial statements for additional details.

(2)Net income and average assets are allocated based on the geographic location where they are recorded.

Capital Markets and Direct Financial Services net interest income and income taxes include taxable equivalent basis (TEB) adjustments of \$16 million (2023: \$254 million) (3) with an equivalent offset in Corporate and Other.

The fee and commission income within non-interest income consists primarily of underwriting and advisory fees, deposit and payment fees, credit fees, card fees, investment management and custodial fees, mutual fund fees and commissions on securities transactions. Underwriting and advisory fees are earned primarily in Capital (4)Markets and Direct Financial Services with the remainder earned in Canadian Commercial Banking and Wealth Management. Deposit and payment fees are earned primarily in Canadian Personal and Business Banking, with the remainder earned mainly in Canadian Commercial Banking and Wealth Management, Capital Markets and Direct Financial Services, and Corporate and Other. Credit fees are earned primarily in Canadian Commercial Banking and Wealth Management, Capital Markets and Direct Financial Services, and U.S. Commercial Banking and Wealth Management. Card fees are earned primarily in Canadian Personal and Business Banking, with the remainder earned mainly in Corporate and Other. Investment management and custodial fees are earned primarily in Canadian Commercial Banking and Wealth Management and U.S. Commercial Banking and Wealth Management, with the remainder earned mainly in Corporate and Other. Mutual fund fees are earned primarily in Canadian Commercial Banking and Wealth Management and U.S. Commercial Banking and Wealth Management. Includes intersegment revenue, which represents internal sales commissions and revenue allocations under the Product Owner/Customer Segment/Distributor Channel

(5) allocation management model.

Comprises amortization and impairment of buildings, right-of-use assets, furniture, equipment, leasehold improvements, software and other intangible assets, and goodwill.

Assets are disclosed on an average basis as this measure is most relevant to a financial institution and is the measure reviewed by management.

(8) Average balances are calculated as a weighted average of daily closing balances.

The following table provides a breakdown of revenue from our reporting segments:

\$ millions, for the year ended October 31	:	2024	2023
Canadian Personal and Business Banking	\$ 10	0,241	\$ 9,416 ⁽¹⁾
Canadian Commercial Banking and Wealth Management Commercial banking Wealth management		2,465 3,265	\$ 2,501 2,902
	\$ 5	5,730 §	\$ 5,403
U.S. Commercial Banking and Wealth Management Commercial banking Wealth management	\$ 1	1,956 § 849	\$ 1,786 906
	\$ 2	2,805	\$ 2,692
Capital Markets and Direct Financial Services ⁽²⁾ Global markets Corporate and investment banking Direct financial services	1	2,737 § 1,760 1,307	5 2,614 1,637 1,237
	\$ 5	5,804	\$ 5,488
Corporate and Other ⁽²⁾ International banking Other	\$	980 9 46	\$ 956 (623)
	\$ 1	1,026 §	\$ 333

(1) Certain prior year information has been restated to reflect the adoption of IFRS 17. See Note 1 to the consolidated financial statements for additional details.

(2) Capital Markets and Direct Financial Services revenue includes a TEB adjustment of \$16 million (2023: \$254 million) with an equivalent offset in Corporate and Other.

Note 30 | Future accounting policy changes

IFRS 18 "Presentation and Disclosure in Financial Statements" (IFRS 18)

On April 9, 2024, the IASB issued IFRS 18 "Presentation and Disclosure in Financial Statements", which replaces IAS 1 "Presentation of Financial Statements". IFRS 18 is effective for reporting periods beginning on or after January 1, 2027, which for CIBC will be for the fiscal year beginning November 1, 2027, with the requirement to restate comparative financial periods. Early adoption is permitted. IFRS 18 is a result of the IASB's Primary Financial Statements project, which aimed to improve the comparability and transparency of communication in financial statements. It introduces a number of new requirements including a more structured consolidated statement of income, new disclosure for certain management-defined performance measures and new guidance on how to aggregate and disaggregate information on the face of the consolidated financial statements.

Amendments to Classification and Measurement of Financial Instruments: Amendments to IFRS 9 and IFRS 7

In May 2024, the IASB issued "Amendments to Classification and Measurement of Financial Instruments: Amendments to IFRS 9 and IFRS 7" (the amendments). The amendments provide guidance on the application of the SPPI test to financial instruments with environmental, social and governance (ESG) linked features, the derecognition of financial liabilities including those which are settled using electronic payment systems and introduce additional disclosure requirements for equity instruments designated as FVOCI and for financial instruments with cash flows contingent on certain events. These amendments are effective for annual periods beginning on or after January 1, 2026, which for us will be November 1, 2026. Earlier application is permitted.

We are currently evaluating the impact of the amendments to IFRS 9 and IFRS 7 on our consolidated financial statements.

Quarterly review

Condensed consolidated statement of income

					2024				2023 (1)
Unaudited, \$ millions, for the three months ended		Oct. 31	Jul. 31	Apr. 30	Jan. 31	Oct. 31	Jul. 31	Apr. 30	Jan. 31
Net interest income Non-interest income	\$	3,633 \$ 2,984	3,532 \$ 3,072	3,281 2,883	\$ 3,249 2,972	\$ 3,197 2,650	\$ 3,236 2,616	\$ 3,187 2,517	\$ 3,205 2,724
Total revenue Provision for credit losses Non-interest expenses		6,617 419 3,791	6,604 483 3,682	6,164 514 3,501	6,221 585 3,465	5,847 541 3,440	5,852 736 3,307	5,704 438 3,140	5,929 295 4,462
Income before income taxes Income taxes		2,407 525	2,439 644	2,149 400	2,171 443	1,866 381	1,809 377	2,126 437	1,172 739
Net income	\$	1,882 \$	1,795 \$	1,749	\$ 1,728	\$ 1,485	\$ 1,432	\$ 1,689	\$ 433
Net income attributable to non-controlling interests	\$	8\$	9\$	10	\$ 12	\$ 8	\$ 10	\$ 11	\$ 9
Preferred shareholders and other equity instrument holders Common shareholders		72 1,802	63 1,723	61 1,678	67 1,649	62 1,415	66 1,356	67 1,611	72 352
Net income attributable to equity shareholde	rs \$	1,874 \$	1,786 \$	1,739	\$ 1,716	\$ 1,477	\$ 1,422	\$ 1,678	\$ 424

Condensed consolidated balance sheet

				2024				2023 (1)
Unaudited, \$ millions, as at	Oct. 31	Jul. 31	Apr. 30	Jan. 31	Oct. 31	Jul. 31	Apr. 30	Jan. 31
Assets								
Cash and deposits with banks	\$ 48,064 \$	47,849 \$	49,143	\$ 46,520	\$ 55,718	\$ 40,412	\$ 53,291	\$ 51,469
Securities	254,345	253,922	235,530	228,237	211,348	207,113	193,003	187,350
Securities borrowed or purchased under								
resale agreements	100,749	95,816	99,797	92,458	94,835	87,385	80,047	77,628
Loans								
Residential mortgages	280,672	277,246	274,544	274,478	274,244	272,525	271,359	270,909
Personal and credit card	67,232	66,614	65,570	64,077	64,125	63,731	62,091	61,048
Business and government	214,299	210,047	201,551	194,904	194,870	194,350	197,343	190,512
Allowance for credit losses	(3,917)	(3,920)	(3,898)	(4,020)	(3,902)	(3,715)	(3,397)	(3,159)
Derivative instruments	36,435	30,311	31,410	24,634	33,243	30,035	28,964	30,425
Customers' liability under acceptances	6	162	6,130	9,856	10,816	11,325	10,877	11,996
Other assets	44,100	43,360	41,981	40,523	40,393	39,814	41,637	43,760
	\$ 1,041,985 \$	1,021,407 \$	1,001,758	\$ 971,667	\$ 975,690	\$ 942,975	\$ 935,215	\$ 921,938
Liabilities and equity								
Deposits								
Personal	\$ 252.894 \$	250.231 \$	248.396	\$ 243.322	\$ 239.035	\$ 235.601	\$ 236.665	\$ 236.095
Business and government	435,499	414.178	408,563	408.211	412.561	394,491	394,950	389,225
Bank	20,009	27,503	25,848	23,098	22,296	22,094	24,784	24,561
Secured borrowings	56,455	51,534	49,145	49,914	49,484	52,319	49,518	44,843
Derivative instruments	40,654	36,493	38,812	32,687	41,290	38,513	36,401	39,374
Acceptances	6	173	6,139	9,910	10,820	11,339	10,907	12,000
Obligations related to securities lent or sold				,				
short or under repurchase agreements	139,792	147,923	133,087	117,339	113,865	104,704	98,419	93,163
Other liabilities	30,204	28,135	28,317	25,017	26,693	26,120	25,504	25,507
Subordinated indebtedness	7,465	7,454	7,795	7,843	6,483	6,455	6,615	7,317
Equity	59,007	57,783	55,656	54,326	53,163	51,339	51,452	49,853
	\$ 1,041,985 \$	1,021,407 \$	1,001,758	\$ 971,667	\$ 975,690	\$ 942,975	\$ 935,215	\$ 921,938

(1) Certain prior year information has been restated to reflect the adoption of IFRS 17. See Note 1 to the consolidated financial statements for additional details.

Select financial measures

Unaudited, as at or for the three months ended	Oct. 31		Jul. 31	Apr. 30		2024 Jan. 31	Oct. 31	Jul. 31	Apr. 30	2023 ⁽¹⁾ Jan. 31
Return on common shareholders' equity	13.3	%	13.2 %	13.7	%	13.5 %	11.8 %	11.6 %	14.5 %	3.1 %
Return on average assets (2)	0.72	%	0.71 %	0.72	%	0.70 %	0.61 %	0.60 %	0.74 %	0.18 %
Average common shareholders'										
equity (\$ millions) (2)	53,763	\$	51,916	\$ 49,809	\$	48,588	\$ 47,435 \$	6 46,392 \$	45,597 \$	45,078
Average assets (\$ millions) ⁽²⁾	\$ 1,035,847	\$	1,012,012	\$ 990,022	\$	982,321	\$ 962,405 \$	§ 943,640 \$	932,775 \$	953,164
Average assets to average common equity ⁽²⁾	19.3		19.5	19.9		20.2	20.3	20.3	20.5	21.1
Capital and leverage (3)										
CET1 ratio	13.3	%	13.3 %	13.1	%	13.0 %	12.4 %	12.2 %	11.9 %	11.6 %
Tier 1 capital ratio	14.8	%	14.8 %	14.7	%	14.6 %	13.9 %	13.7 %	13.4 %	13.2 %
Total capital ratio	17.0	%	17.1 %	17.0	%	17.0 %	16.0 %	15.9 %	15.5 %	15.6 %
Leverage ratio	4.3	%	4.3 %	4.3	%	4.3 %	4.2 %	4.2 %	4.2 %	4.3 %
Net interest margin	1.40	%	1.39 %	1.35	%	1.32 %	1.32 %	1.36 %	1.40 %	1.33 %
Net interest margin on average										
interest-earning assets	1.50	%	1.50 %	1.46	%	1.43 %	1.44 %	1.49 %	1.54 %	1.49 %
Operating leverage	3.0	%	1.5 %	(3.4)	%	27.3 %	9.8 %	1.2 %	5.2 %	(39.7)%
Efficiency ratio	57.3	%	55.8 %	56.8	%	55.7 %	58.8 %	56.5 %	55.1 %	75.3 %

(1) Certain prior year information has been restated to reflect the adoption of IFRS 17. See Note 1 to the consolidated financial statements for additional details.

(2) Average balances are calculated as weighted average of daily closing balances.
 (3) RWA and our capital ratios are calculated pursuant to OSFI's CAR Guideline, and the leverage ratio is calculated pursuant to OSFI's Leverage Requirements Guideline, all of which are based on BCBS standards. For additional information, see the "Capital management" and "Liquidity risk" sections of the MD&A.

Common share information

Unaudited, as at or for the three months ended	Oct. 31		Jul. 31		Apr. 30		2024 Jan. 31		Oct. 31		Jul. 31		Apr. 30		2023 ⁽¹⁾ Jan. 31
Weighted-average basic shares outstanding (thousands)	944,283		943,467		937,849		931,775		924,798		918,551		912,297		906,770
Per share – basic earnings – diluted earnings	\$ 1.91 1.90	\$	1.83 1.82	\$	1.79 1.79	\$	1.77 1.77	\$	1.53 1.53	\$	1.48 1.47	\$	1.77 1.76	\$	0.39 0.39
– dividends – book value ⁽²⁾	0.90 57.08		0.90 55.66		0.90 53.35		0.90 52.46		0.87 51.56		0.87 50.00		0.85 50.46		0.85 49.06
Closing share price ⁽³⁾ Dividend payout ratio	87.11 47.2	%	71.40 49.3 °	%	64.26 50.3 S	%	60.76 50.9 %	%	48.91 56.8 9	%	58.08 59.0 %	6	56.80 48.1 %	/ 0	60.74 218.8 %

Certain prior year information has been restated to reflect the adoption of IFRS 17. See Note 1 to the consolidated financial statements for additional details.
 Common shareholders' equity divided by the number of common shares issued and outstanding at end of period.

(3) The closing price on the last trading day of the period, on the TSX.

Ten-year statistical review

Condensed consolidated statement of income

Unaudited,											
\$ millions, for the year ended October 31	2024	2023 (1)	2022	2021	2020	2019	2018	2017	2016	2015
Net interest income Non-interest income	\$ 13,695 11,911	\$ 12,825 10,507	\$	12,641 9,192	\$ 11,459 8,556	\$ 11,044 7,697	\$ 10,551 8,060	\$ 10,065 7,769	\$ 8,977 7,303	\$ 8,366 6,669	\$ 7,915 5,941
Total revenue Provision for credit losses Non-interest expenses	25,606 2,001 14,439	23,332 2,010 14,349		21,833 1,057 12,803	20,015 158 11,535	18,741 2,489 11,362	18,611 1,286 10,856	17,834 870 10,258	16,280 829 9,571	15,035 1,051 8,971	13,856 771 8,861
Income before income taxes Income taxes	9,166 2,012	6,973 1,934		7,973 1,730	8,322 1,876	4,890 1,098	6,469 1,348	6,706 1,422	5,880 1,162	5,013 718	4,224 634
Net income	\$ 7,154	\$ 5,039	\$	6,243	\$ 6,446	\$ 3,792	\$ 5,121	\$ 5,284	\$ 4,718	\$ 4,295	\$ 3,590
Net income attributable to non-controlling interests	\$ 39	\$ 38	\$	23	\$ 17	\$ 2	\$ 25	\$ 17	\$ 19	\$ 20	\$ 14
Preferred shareholders and other equity instrument holders Common shareholders	263 6,852	267 4,734		171 6,049	158 6,271	122 3,668	111 4,985	89 5,178	52 4,647	38 4,237	45 3,531
Net income attributable to equity shareholders	\$ 7,115	\$ 5,001	\$	6,220	\$ 6,429	\$ 3,790	\$ 5,096	\$ 5,267	\$ 4,699	\$ 4,275	\$ 3,576

Condensed consolidated balance sheet

Unaudited, \$ millions, as at October 31	2024	2023 (1)	2022	2021	2020	2019	2018	2017	2016	2015
Assets											
Cash and deposits with banks	\$ 48,064	\$ 55,718	\$	63,861	\$ 56,997	\$ 62,518	\$ 17,359	\$ 17,691	\$ 14,152	\$ 14,165	\$ 18,637
Securities	254,345	211,348		175,879	161,401	149,046	121,310	101,664	93,419	87,423	74,982
Securities borrowed or purchased											
under resale agreements	100,749	94,835		84,539	79,940	74,142	59,775	48,938	45,418	33,810	33,334
Loans											
Residential mortgages	280,672	274,244		269,706	251,526	221,165	208,652	207,749	207,271	187,298	169,258
Personal and credit card	67,232	64,125		61,908	53,031	53,611	56,406	55,731	53,315	50,373	48,321
Business and government	214,299	194,870		188,542	150,213	135,546	125,798	109,555	97,766	71,437	65,276
Allowance for credit losses	(3,917)	(3,902)		(3,073)	(2,849)	(3,540)	(1,915)	(1,639)	(1,618)	(1,691)	(1,670
Derivative instruments	36,435	33,243		43,035	35,912	32,730	23,895	21,431	24,342	27,762	26,342
Customers' liability under acceptances	6	10,816		11,574	10,958	9,606	9,167	10,265	8,824	12,364	9,796
Other assets	44,100	40,393		47,626	40,554	34,727	31,157	25,714	22,375	18,416	19,033
	\$ 1,041,985	\$ 975,690	\$	943,597	\$ 837,683	\$ 769,551	\$ 651,604	\$ 597,099	\$ 565,264	\$ 501,357	\$ 463,309
Liabilities and equity											
Deposits											
Personal	\$ 252,894	\$ 239,035	\$	232,095	\$ 213,932	\$ 202,152	\$ 178,091	\$ 163,879	\$ 159,327	\$ 148,081	\$ 137,378
Business and government	435,499	412,561		397,188	344,388	311,426	257,502	240,149	225,622	190,240	178,850
Bank	20,009	22,296		22,523	20,246	17,011	11,224	14,380	13,789	17,842	10,785
Secured borrowings	56,455	49,484		45,766	42,592	40,151	38,895	42,607	40,968	39,484	39,644
Derivative instruments	40,654	41,290		52,340	32,101	30,508	25,113	20,973	23,271	28,807	29,057
Acceptances	6	10,820		11,586	10,961	9,649	9,188	10,296	8,828	12,395	9,796
Obligations related to securities											
lent or sold short or under											
repurchase agreements	139,792	113,865		97,308	97,133	89,440	69,258	47,353	43,708	24,550	20,149
Other liabilities	30,204	26,693		28,117	24,961	22,167	19,069	18,266	15,305	12,919	12,223
Subordinated indebtedness	7,465	6,483		6,292	5,539	5,712	4,684	4,080	3,209	3,366	3,874
Non-controlling interests	272	232		201	182	181	186	173	202	201	193
Shareholders' equity	58,735	52,931		50,181	45,648	41,154	38,394	34,943	31,035	23,472	21,360
	\$ 1,041,985	\$ 975,690	\$	943,597	\$ 837,683	\$ 769,551	\$ 651,604	\$ 597,099	\$ 565,264	\$ 501,357	\$ 463,309

(1) Certain information for 2023 has been restated to reflect the adoption of IFRS 17. See Note 1 to the consolidated financial statements for additional details.

Select financial measures

Unaudited. 2024 2023 (1) 2019 2016 as at or for the year ended October 31 2022 2021 2020 2018 2017 2015 10.3 % 16 1 % 10.0 % 14.5 % 199% 187% Return on equity 13.4 % 140% 16.6 % 18.3 % 0.88 % 0.87 % 0.84 % Return on average assets (2) 0.71 % 0.53 % 0.69 % 0.80 % 0.52 % 0.80 % 0.79 % Average common shareholders' equity (\$ millions) (2) 51,025 \$ 46,130 \$ 43,354 \$ 38,881 \$ 36,792 \$ 34,467 \$ 31,184 \$ 25,393 \$ 21,275 \$ 18,857 Average assets (\$ millions) (2) \$ 1,005,133 \$ 948,121 \$ 900,213 \$ 809,621 \$ 735,492 \$ 639,716 \$ 598,441 \$ 542,365 \$ 509,140 \$ 455.324 Average assets to average common equity (2) 19.7 20.6 20.8 20.8 20.0 18.6 19.2 21.4 23.9 24.1 Capital and leverage (3) CET1 ratio 13.3 % 12.4 % 11.7 % 12.4 % 12.1 % 11.6 % 11.4 % 10.6 % 11.3 % 10.8 % Tier 1 capital ratio 14.8 % 13.9 % 13.3 % 14.1 % 13.6 % 12.9 % 12.9 % 12.1 % 12.8 % 12.5 % Total capital ratio 17.0 % 16.0 % 15.3 % 16.2 % 16.1 % 15.0 % 14.9 % 13.8 % 14.8 % 15.0 % 4.2 % 4.4 % 4.7 % 4.7 % 3.9 % Leverage ratio 4.3 % 4.3 % 4.3 % 4.0 % 4.0 % Net interest margin 1.36 % 1.35 % 1.40 % 1.42 % 1.50 % 1.65 % 1.68 % 1.66 % 1.64 % 1.74 % Net interest margin on average 1.47 % 1.49 % 1.58 % 1.59 % 1.69 % 1.84 % 1.88 % 1.85 % 1.88 % 2.00 % interest-earning assets Operating leverage 9.1 % (5.2)% (1.9)%53% (4.0)% (1.5)% 24% 16% 73% (0.4)% 58.8 % Efficiency ratio 56.4 % 61.5 % 58.6 % 57.6 % 60.6 % 58.3 % 57.5 % 59.7 % 63.9 %

(1) Certain information for 2023 has been restated to reflect the adoption of IFRS 17. See Note 1 to the consolidated financial statements for additional details.

Average balances are calculated as a weighted average of daily closing balances. (2)

(3) RWA and our capital ratios are calculated pursuant to OSFI's CAR Guideline, and the leverage ratio is calculated pursuant to OSFI's Leverage Requirements Guideline, all of which are based on BCBS standards. For additional information, see the "Capital management" and "Liquidity risk" sections of the MD&A.

Condensed consolidated statement of changes in equity

Unaudited,															
\$ millions, for the year ended October 3*	1	2024	2023		2022	2021	2020		2019		2018		2017	2016	2015
Balance at beginning of year	\$	53,163	\$ 50,382	\$	45,830	\$ 41,335	\$ 38,580	\$	35,116	\$	31,237	\$	23,673	\$ 21,553	\$ 18,783
Adjustment for change in															
accounting policy		-	(56)	1)	-	-	148 (2)	6 (3))	(91)	4)	-	-	-
Premium on purchase of															
common shares		(329)	-		(105)	-	(166)		(79)		(313)		-	(209)	(9)
Changes in share capital															
Preferred and other equity															
instruments		21	2		598	750	750		575		453		797	-	(31)
Common		929	1,356		375	443	317		348		695		4,522	213	31
Changes in contributed surplus		50	(6)		5	(7)	(8)		(11)		(1)		65	(4)	1
Changes in OCI		1,670	(131)		570	(339)	647		122		317		(338)	(248)	933
Net income		7,115	5,001		6,220	6,429	3,790		5,096		5,267		4,699	4,275	3,576
Dividends and distributions															
Preferred and other equity															
instruments		(263)	(267)		(171)	(158)	(122)		(111)		(89)		(52)	(38)	(45)
Common		(3,382)	(3,149)		(2,954)	(2,622)	(2,592)		(2,488)		(2,356)		(2,121)	(1,879)	(1,708)
Non-controlling interests		40	31		19	1	(5)		13		(25)		1	8	29
Other		(7)	-		(5)	(2)	(4)		(7)		22		(9)	2	(7)
Balance at end of year	\$	59,007	\$ 53,163	\$	50,382	\$ 45,830	\$ 41,335	\$	38,580	\$	35,116	\$	31,237	\$ 23,673	\$ 21,553

Represents the impact of adoption of IFRS 17 "Insurance Contracts".

(2) Represents the impact of adoption of IFRS 16 "Leases"

 (3) Represents the impact of adoption of IFRS 15 "Revenue from Contra (4) Represents the impact of adoption of IFRS 9 "Financial Instruments". Represents the impact of adoption of IFRS 15 "Revenue from Contracts with Customers".

Common share information

Unaudited, as at or for the year ended October 31	2024		2023 (1)	2022		2021		2020		2019		2018		2017		2016		2015
Weighted-average basic shares outstanding (thousands)	9,352		915,631		903,312		897,906		890,870		888,648		886,163 (2)	825,271		790,778		794,426
Per share	-																		
 basic earnings 	\$ 7.29	\$	5.17	\$	6.70	\$	6.98	\$	4.12	\$	5.61	\$	5.84	\$	5.63	\$	5.36	\$	4.45
 diluted earnings 	7.28		5.17		6.68		6.96		4.11		5.60		5.82		5.62		5.35		4.44
- dividends	3.60		3.44		3.27		2.92		2.91		2.80		2.66		2.54		2.375		2.15
 book value ⁽³⁾ 	57.08		51.56		49.95		45.83		42.03		39.94		36.92		33.28		28.30		25.63
Closing share price (4)	87.11		48.91		61.87		75.09		49.69		56.16		56.84		56.78		50.25		50.14
Dividend payout ratio	49.4	%	66.5	%	48.8	%	41.8	%	70.7	%	49.9	%	45.5 %	, 0	45.6 9	%	44.3	%	48.4 %

(1) Certain information for 2023 has been restated to reflect the adoption of IFRS 17. See Note 1 to the consolidated financial statements for additional details. Contain information for 2025 has been restated to reliect the adoption in FRS 17. See Note 1 to the Consolidated infancial statements for additional details.
 Excludes 4,021,780 common shares (adjusted for the Share Split noted above) which were issued and outstanding but which had not been acquired by a third-party as at October 31, 2017. These shares were issued as a component of our acquisition of The PrivateBank.
 Common shareholders' equity divided by the number of common shares issued and outstanding at end of year.
 The closing price on the last trading day of the year, on the TSX.

Preferred shares and other equity instruments⁽¹⁾

Unaudited, for the year ender October 31	d 2024	2023	2022	2021	2020	2019	2018	2017	2016	2015
Preferred shares (2)										
Class A										
Series 27	\$ - 3	\$ - \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	0.3500
Series 29	-	-	-	-	-	-	-	-	-	0.6750
Series 33	-	-	-	-	-	-	-	-	-	_
Series 35	-	_	-	-	-	-	-	-	-	-
Series 37	-	_	-	-	-	-	-	-	-	-
Series 39 ⁽³⁾	0.6962	0.9283	0.9283	0.9283	0.9283	0.9633	0.9750	0.9750	0.9750	0.9750
Series 41	0.9773	0.9773	0.9773	0.9773	0.9673	0.9375	0.9375	0.9375	0.9375	0.8203
Series 43	0.7858	0.7858	0.7858	0.7858	0.8714	0.9000	0.9000	0.9000	0.9000	0.5764
Series 45 ⁽⁴⁾	-	_	0.8250	1.1000	1.1000	1.1000	1.1000	0.4551	_	_
Series 47	1.4695	1.3834	1.1250	1.1250	1.1250	1.1250	0.8769	-	-	_
Series 49 ⁽⁵⁾	0.6500	1.3000	1.3000	1.3000	1.3000	0.9990	-	_	_	_
Series 51 (6)	0.9656	1.2875	1.2875	1.2875	1.2875	0.5256	-	_	_	_
Series 56	73.6500	82.1248	_	_	_	_	-	_	_	_
Series 57 ⁽⁷⁾	42.1964	-	-	-	-	-	-	-	-	_
Other equity instruments										
Limited Recourse										
Capital Notes (8)										
Series 1	4.375 %	4.375 %	4.375 %	4.375 %	4.375 %	- %	- %	- %	- %	- %
Series 2	4.000 %	4.000 %	4.000 %	4.000 %	- %	- %	- %	- %	- %	- %
Series 3	7.150 %	7.150 %	7.150 %	- %	- %	- %	- %	- %	- %	- %
Series 4	6.987 %	- %	- %	- %	- %	- %	- %	- %	- %	- %

(1) The dividends and distributions are adjusted for the number of days during the year that the share and other equity instruments are outstanding at the time of issuance and redemption.

(2) Represents dividends declared and paid.

(a) Series 39 preferred shares were redeemed on July 31, 2024.
 (d) Series 45 preferred shares were redeemed on July 39, 2029.

(5) Series 49 preferred shares were redeemed on April 30, 2024.

(6) (7) Series 51 preferred shares were redeemed on July 31, 2024.

Series 57 preferred shares were issued on March 12, 2024.

(8) Represents the annual interest rate percentage applicable to the LRCNs issued as at October 31 for each respective year.

Shareholder information

Fiscal Year

November 1st to October 31st

Key Dates

Reporting dates 2025

First quarter results - Thursday, February 27, 2025 Second quarter results - Thursday, May 29, 2025 Third quarter results - Thursday, August 28, 2025 Fourth quarter results - Thursday, December 4, 2025

Annual Meeting of Shareholders 2025

CIBC's Annual Meeting of Shareholders will be held on April 3, 2025. For more details, please visit our Annual Meeting webpage at https://www.cibc.com/en/about-cibc/investor-relations/annual-meeting.html.

\$0.196438

n/a

Common shares of CIBC (CM) are listed on the Toronto Stock Exchange and the New York Stock Exchange. Preferred shares are listed on the Toronto Stock Exchange.

Dividends

Quarterly dividends were paid on CIBC common and preferred shares in 2024:

Common shares

Quarterly dividend

Record date	Payment date		Dividends per shar		Number of common shares on record date		
Sep 27/24	Oct 28/24		\$0.90	944	944,625,184		
Jun 28/24	Jul 29/24		\$0.90	943	943,642,753		
Mar 28/24	Apr 29/24		\$0.90	937	937,915,150		
Dec 28/23	Jan 29/24		\$0.90	931,811,338			
Preferred shares							
Stock	Series 41	Series 43	Series 47	Series 56	Series 57		
Ticker symbol	CM.PR.P	CM.PR.Q	CM.PR.S	n/a	n/a		

\$0.367375

n/a

n/a

\$36.685000

n/a

\$36.825000

Semi-annual dividend

2025 dividend payment dates

(Subject to approval by the CIBC Board of Directors)

n/a

Payment dates
January 28, 2025
April 28, 2025
July 28, 2025
October 28, 2025

\$0.244313

Eligible dividends

CIBC designates any and all dividends paid or deemed for Canadian federal, provincial or territorial income tax purposes to be paid on or after January 1, 2006 to be "eligible dividends", unless otherwise indicated in respect of dividends paid subsequent to this notification, and hereby notifies all recipients of such dividends of this designation.

Regulatory capital

Information on CIBC's regulatory capital instruments and regulatory capital position may be found at https://www.cibc.com/en/about-cibc/investorrelations/regulatory-capital-instruments.html.

Credit ratings

Credit rating information can be found on pages 78-79 in this Annual Report.

Shareholder investment plan

All Canadian and U.S. resident registered holders of CIBC common shares and designated Class A preferred shares may participate in one or more of the following options and pay no brokerage commissions or service charges:

Dividend reinvestment option - Canadian residents may have dividends reinvested in additional CIBC common shares. Share purchase option - Canadian residents may purchase up to \$50,000 of additional CIBC common shares during the fiscal year. Stock dividend option - U.S. residents may elect to receive stock dividends on CIBC common shares.

Further information is available through TSX Trust Company and on the CIBC website at www.cibc.com.

Transfer agent and registrar

For information relating to shareholdings, shareholder investment plan, dividends, direct dividend deposit, dividend reinvestment accounts and lost certificates, or to eliminate duplicate mailings of shareholder material, please contact:

TSX Trust Company, 301-100 Adelaide St. West, Toronto, ON M5H 4H1,

416 682-3860 or 1 800 387-0825 (Canada and the U.S. only), fax 1 888 249-6189 or 514 985-8843, Email: shareholderinquiries@tmx.com, website: www.tsxtrust.com.

Common and preferred shares are transferable in Canada at the offices of our agent, TSX Trust Company, in Toronto, Montreal, Calgary and Vancouver.

In the U.S., common shares are transferable at:

Computershare Inc., By Mail: P.O. Box 43078 Providence, RI 02940; By Overnight Delivery: 150 Royall St., Canton, MA 02021, 1 800-522-6645, website: www.computershare.com/investor.

Registered shareholders can opt to have their shares recorded electronically in the Direct Registration System (DRS). Please contact our transfer agent for details.

How to reach us:

CIBC Head Office

81 Bay Street, CIBC SQUARE, Toronto, Ontario, Canada M5J 0E7 SWIFT code: CIBCCATT Website: www.cibc.com Investor Relations Email: Mailbox.InvestorRelations@cibc.com Corporate Secretary Email: corporate.secretary@cibc.com

Client Complaint Appeals Office (CCAO) Toll-free across Canada: 1-888-947-5207

Email: mailbox.clientcomplaintappeals@cibc.com

CIBC Telephone Banking

Toll-free across Canada: 1 800 465-2422

Communications and Public Affairs

Email: Mailbox.Communications@cibc.com

Client Care

Toll-free across Canada: 1 800 465-2255 Email: client.care@cibc.com

Where to find more information

CIBC Annual Report 2024

Additional print copies of the Annual Report will be available in March 2025 and may be obtained by emailing Mailbox.InvestorRelations@cibc.com. The Annual Report is also available online at www.cibc.com/ca/investor-relations/annual-reports.html.

Des exemplaires supplémentaires du Rapport annuel seront disponibles en mars 2025 et peuvent être commandés par courriel à relationsinvestisseurs@cibc.com. Le Rapport annuel est aussi disponible à l'adresse www.cibc.com/ca/investor-relations/annual-reports-fr.html.

CIBC Sustainability Report and Public Accountability Statement 2024

This report reviews our economic, environmental, social and governance activities over the past year and will be available in March 2025 at https://www.cibc.com/en/about-cibc/corporate-responsibility.html.

Management Proxy Circular 2025

The Management Proxy Circular contains information for shareholders about CIBC's annual meeting, including information relating to the election of CIBC's directors, appointment of auditors and shareholder proposals, as well as other matters. The 2025 Proxy Circular will be available in March 2025 at www.cibc.com.

Corporate Governance

CIBC's Statement of Corporate Governance Practices describes the governance framework that guides the Board and management in fulfilling their obligations to CIBC and our shareholders. This statement and other information on Corporate Governance at CIBC, including our CIBC Code of Conduct for all employees and Directors, can be found on our corporate website at www.cibc.com/ca/inside-cibc/governance/governance-practices.html.

Regulatory Filings

In Canada with the Canadian Securities Administrators at www.sedarplus.com.

In the U.S. with the U.S. Securities and Exchange Commission at www.sec.gov/edgar.shtml.

Incorporation

Canadian Imperial Bank of Commerce (CIBC) is a diversified financial institution governed by the Bank Act (Canada). CIBC was formed through the amalgamation of The Canadian Bank of Commerce and Imperial Bank of Canada in 1961.

The Canadian Bank of Commerce was originally incorporated as Bank of Canada by special act of the legislature of the Province of Canada in 1858. Subsequently, the name was changed to The Canadian Bank of Commerce and it opened for business under that name in 1867. Imperial Bank of Canada was incorporated in 1875 by special act of the Parliament of Canada and commenced operations in that year.

Trademarks

Trademarks used in this Annual Report which are owned by Canadian Imperial Bank of Commerce, or its subsidiaries in Canada and/or other countries include, "Ambition", "Ambitions Made Real", "Aventura", "CIBC Agility", "CIBC Bank USA Smart Account", the CIBC logo, "CIBC eAdvantage", "CIBC ForeignCash Online", "CIBC Global Money Transfer", "CIBC GoalPlanner", "CIBC Investor's Edge", "CIBC Miracle Day", "CIBC Mobile Banking", "CIBC Private Wealth", "CIBC Smart", "CIBC Smart Planner", "CIBC SmartBanking", "Simplii Financial" and "Wood Gundy". All other trademarks mentioned in this annual report which are not owned by Canadian Imperial Bank of Commerce or its subsidiaries, are the property of their respective owners.

Board of Directors:

Katharine B. Stevenson

Chair of the Board CIBC Corporate Director Toronto, Ontario, Canada Joined in 2011

Michelle L. Collins

(AC) President Cambium LLC Chicago, Illinois, U.S.A. Joined in 2017

Mary Lou Maher

(AC – Chair, CGC) Corporate Director Toronto, Ontario, Canada Joined in 2021

Martine Turcotte

(AC, MRCC) Corporate Director Verdun, Québec, Canada Joined in 2014

AC – Audit Committee CGC – Corporate Governance Committee MRCC – Management Resources and Compensation Committee RMC – Risk Management Committee TC – Technology Committee

Ammar Aljoundi (RMC)

President and Chief Executive Officer Agnico Eagle Mines Limited Toronto, Ontario, Canada Joined in 2022

Victor G. Dodig

President and Chief Executive Officer CIBC Toronto, Ontario, Canada Joined in 2014

William F. Morneau

(TC – Chair, CGC, RMC) Corporate Director Toronto, Ontario, Canada Joined in 2022

Barry L. Zubrow

(RMC – Chair, CGC, TC) Chief Executive Officer ITB LLC West Palm Beach, Florida, U.S.A. Joined in 2015

Charles J. G. Brindamour

(RMC, TC) Chief Executive Officer Intact Financial Corporation Toronto, Ontario, Canada Joined in 2020

Kevin J. Kelly

(MRCC – Chair, CGC) Corporate Director Toronto, Ontario, Canada Joined in 2013

Mark Podlasly

(AC) Chief Sustainability Officer First Nations Major Projects Coalition West Vancouver, B.C., Canada Joined in 2023

Nanci E. Caldwell

(CGC – Chair, MRCC, TC) Corporate Director Woodside, California, U.S.A. Joined in 2015

Christine E. Larsen

(MRCC, TC) Corporate Director Montclair, New Jersey, U.S.A. Joined in 2016

François Poirier

(RMC) President and Chief Executive Officer TC Energy Corporation Calgary, Alberta, Canada Joined in 2024