Building a Strong Client-Focused Franchise

Investor Presentation

September 2019



Banking that fits your life.

Forward-Looking Statements

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 presentation, speeches, 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 "Core business performance", "Strong fundamentals", and "Making a difference in our Communities'' sections of the news release, and the Management's Discussion and Analysis in our 2018 Annual Report under the heading "Financial performance overview -- Outlook for calendar year 2019" and other statements about our operations, business lines, financial condition, risk management, priorities, targets, ongoing objectives, strategies, the regulatory environment in which we operate and outlook for calendar year 2019 and subsequent periods. Forward-looking statements are typically identified by the words "believe", "expect", "anticipate", "intend", "estimate", "forecast", "target", "objective" and other similar expressions or future or conditional verbs such as "will", "should", "would" and "could". By their nature, these statements require us to make assumptions, including the economic assumptions set out in the "Financial performance overview -- Outlook for calendar year 2019'' section of our 2018 Annual Report, as updated by guarterly reports, and are subject to inherent risks and uncertainties that may be general or specific. 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: credit, market, liquidity, strategic, insurance, operational, reputation and legal, regulatory and environmental risk; 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 Dodd-Frank Wall Street Reform and Consumer Protection Act and the regulations issued and to be issued thereunder, 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; the resolution of legal and regulatory proceedings and related 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 changes relating to economic or trade matters; the possible effect on our business of international conflicts and terrorism; natural disasters, public health emergencies, 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 of assets, unauthorized access to sensitive information, or operational disruption; social media risk; losses incurred as a result of internal or external fraud; anti-money 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; global capital market activity; changes in monetary and economic policy; currency value and interest rate fluctuations, including as a result of market and oil price volatility; 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; 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 synergies and benefits of the acquisition of PrivateBancorp, Inc. 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 presentation or in other communications except as required by law.



CIBC Strategy and Performance Update



CIBC Snapshot

CIBC (CM: TSX, NYSE) is a leading North American financial institution. Through our four strategic business units - Canadian Personal and Small Business Banking, Canadian Commercial Banking and Wealth Management, U.S. Commercial Banking and Wealth Management, and Capital Markets - our 46,000 employees provide a full range of financial products and services to 10 million personal banking, business, public sector and institutional clients in Canada, the U.S. and around the world.

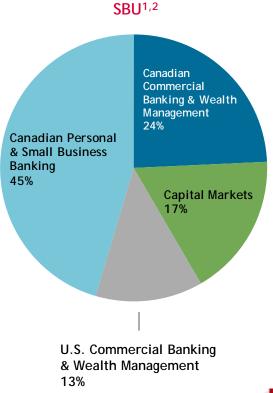
As at, or for the period ended, July 31, 2019:

Our Stock	 Market Cap Dividend Yield Adjusted ROE¹ Five-Year TSR 	\$46.1 billion 5.3% 15.6% 29.7%
Our Company	 Clients Banking Centres Employees Total Assets 	~10 million 1,034 45,763 \$642.5 billion
Our Credit Rating ³	 Moody's S&P Fitch DBRS 	Aa2, Stable A+, Stable AA-, Stable AA, Stable

(1) Adjusted results are non-GAAP measures. See the non-GAAP section of CIBC's Q3 2019 Report to Shareholders.

(2) Excludes the Corporate & Other segment.

(3) Long-term senior debt ratings.



YTD 2019 Adjusted Net Income by

CIBC

Banking that fits your life

Building a relationship-oriented franchise... for a modern world

Strong Client-Focused Culture



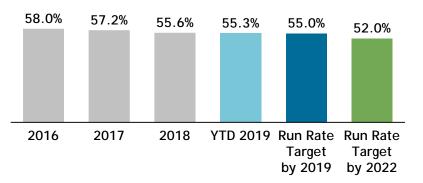
Clarabridge North American Diamond Award in 2017



Top overall ranking¹ in mobile banking FORRESTER* functionality and user experience for the 5th consecutive year in 2018

We continue to build positive momentum in client ٠ depth and client experience metrics across all businesses

Optimized Operational Efficiency²



We remain focused on pacing investments through the economic cycle

Diversified Earnings Growth² Canada U.S. Other 82% 81% 82% 90% 96% 2% 16% 17% /3% 17% /1% 9% 5% -1% 2016 2017 2018 YTD 2019 2020

Target We continue to build advisory capabilities including • the acquisition of Cleary Gull

Disciplined Capital Deployment

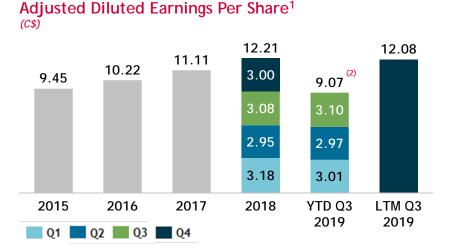
CET1 Capital Ratio comfort zone: approximately 11%

Excess capital deployed in areas to generate the greatest shareholder value:

- · Continue to prioritize organic growth
- Grow dividends in-line with earnings
- Normal Course Issuer Buyback program ٠
- Inorganic growth

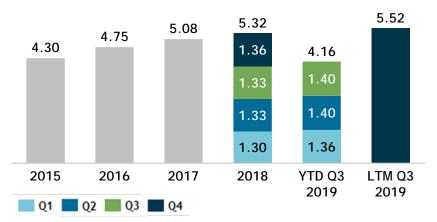
Adjusted to exclude items of note. See the non-GAAP section of CIBC's Q3 2019 Report to Shareholders.

Strong and Consistent Returns to Shareholders...

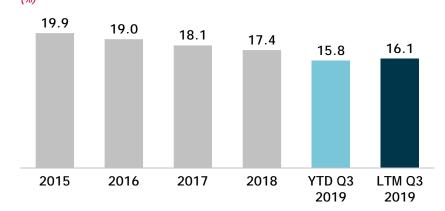


Dividends Per Share

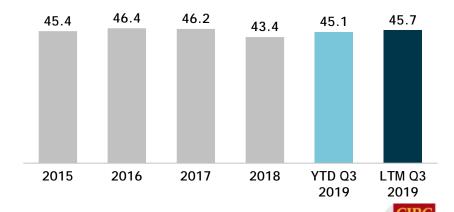
(C\$)



Adjusted Return on Equity¹



Adjusted Dividend Payout Ratio^{1,3}



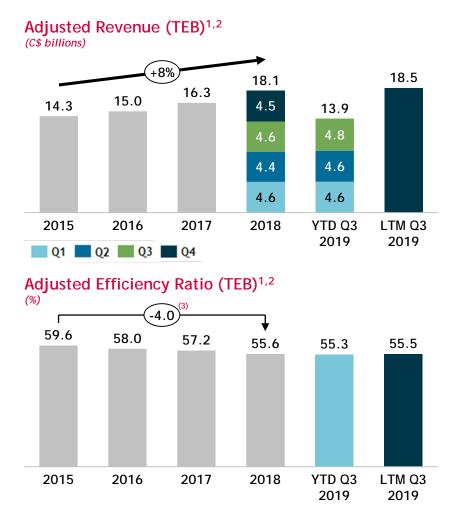
Banking that fits your life.

(1) Adjusted results are non-GAAP measures. See the non-GAAP section of CIBC's Q3 2019 Report to Shareholders.

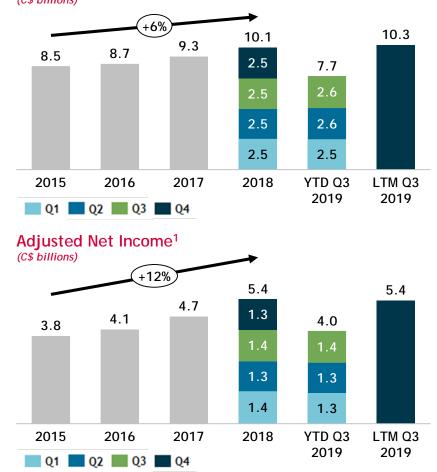
(2) Adjusted diluted earnings per share results are reported on a rounded basis (to the nearest 2 decimal places).

(3) Common dividends paid as a percentage of net income after preferred dividends and premium on preferred share redemptions.

... Through Investments in Top-Line Growth and Efficiency...



Adjusted Non-Interest Expenses¹ (C\$ billions)

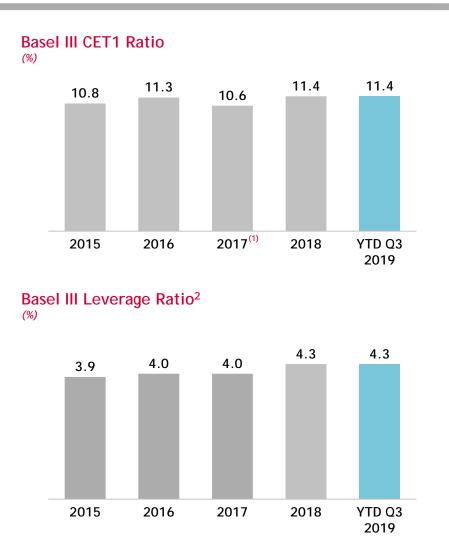


- (1) Adjusted results are non-GAAP measures. See the non-GAAP section of CIBC's Q3 2019 Report to Shareholders.
- (2) TEB = Taxable Equivalent Basis a non-GAAP financial measure representing the gross up of tax-exempt revenue on certain securities to an equivalent before-tax basis to facilitate comparison of net interest income from both taxable and tax-exempt sources.

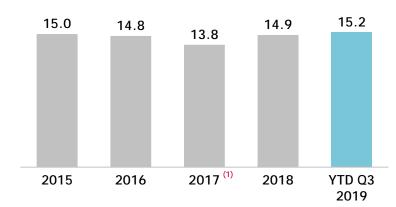


(3) 2015 to 2018 variance.

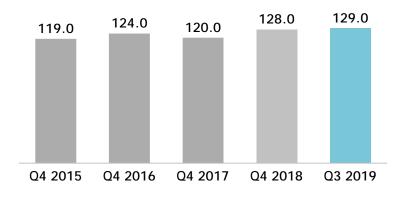
... Underpinned by a Commitment to Balance Sheet Strength



Basel III Total Capital Ratio (%)



Liquidity Coverage Ratio² (%)

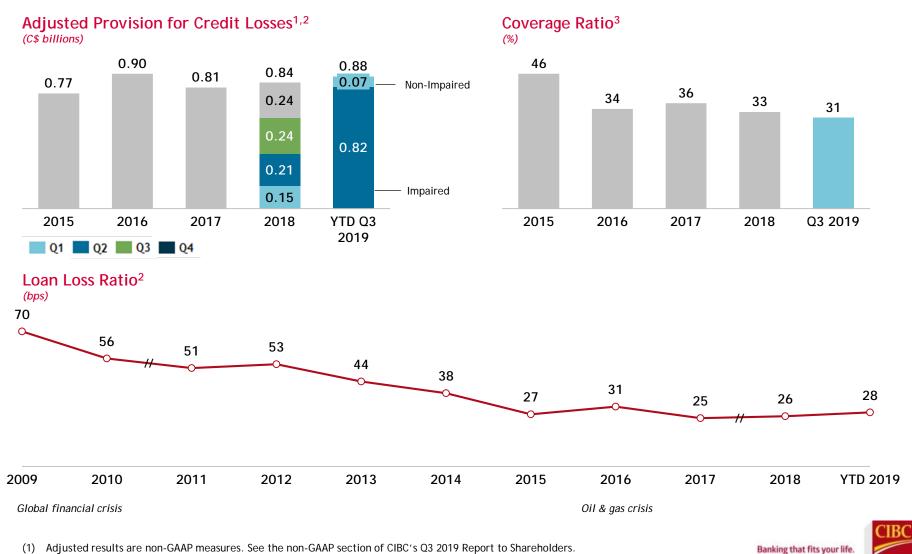


Banking that fits your life.

(1) On June 23, 2017, CIBC completed the acquisition of PrivateBancorp, Inc. and its subsidiary, The PrivateBank and Trust Company.

(2) Public disclosure of the Basel III Leverage Ratio and the Liquidity Coverage Ratio was required effective January 1, 2015.

Good Credit Performance



(1) Adjusted results are non-GAAP measures. See the non-GAAP section of CIBC's Q3 2019 Report to Shareholders.

Fiscal years prior to 2011 are under Canadian GAAP. Fiscal years 2011 to 2017 are under IAS 39. Effective November 1, 2017, we adopted IFRS 9. (2)

(3) Allowance for Credit Losses divided by Gross Impaired Loans and Acceptances.

Our Strategy Drives Organic Growth and Shareholder Value

		YTD Q3 20)19 Results
Financial Measure	Medium-Term Target	Reported	Adjusted ¹
Diluted Earnings Per Share Growth	5%-10% on average, annually	(2.7)%	(1.4)%
Return on Common Shareholders' Equity	15%+	15.0%	15.8%
Efficiency Ratio	52% run rate by 2022	57.9%	55.3%
Basel III CET1 Ratio	Strong buffer to regulatory minimum	11.4%	
Dividend Payout Ratio	40%-50%	48.2%	45.7%
Total Shareholder Return (rolling five-year period)	Exceed the industry average ² (45.4% as of July 31, 2019)	29.7%	



Banking that fits your life.

(1) Adjusted results are non-GAAP measures. See the non-GAAP section of CIBC's Q3 2019 Report to Shareholders

(2) Defined as the S&P/TSX Composite Banks Index.

Strategic Business Units



Banking that fits your life.

11

Canadian Personal and Small Business Banking

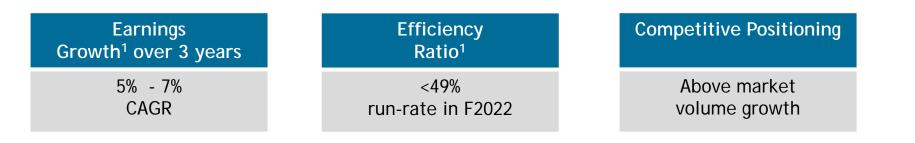
Our business strategy

Our goal is to build a modern consumer and small business relationship bank.

Strategic Priorities

- Winning at relationships through deeper needs-based conversations including more financial planning;
- Delivering market-leading solutions that offer clients great value and benefits, are easy to use and provide a more focused product line; and
- Being easy to bank with by implementing meaningful process enhancements and helping clients experience the ease of managing their day-to-day banking.

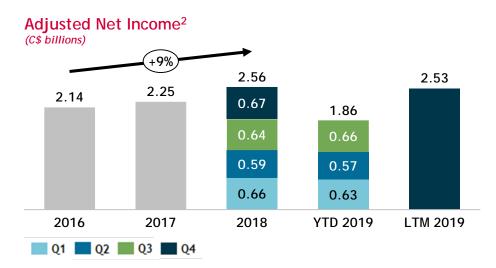
Medium Term Targets





Banking that fits your life

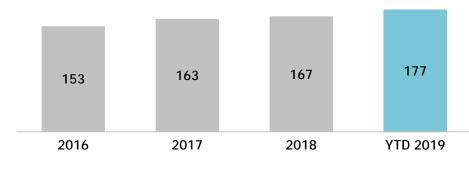
Canadian Personal and Small Business Banking Financial Highlights¹



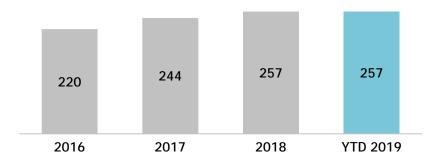
Adjusted Efficiency Ratio²



Deposits (C\$ billions)



Average Loans & Acceptances (C\$ billions)





(1) On June 20, 2017, we announced changes to CIBC's leadership team and organizational structure to further accelerate our transformation. As a result of these changes, we have a new reporting structure.

(2) Adjusted results are non-GAAP measures. See the non-GAAP section of CIBC's Q3 2019 Report to Shareholders.

Canadian Commercial Banking and Wealth Management

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.

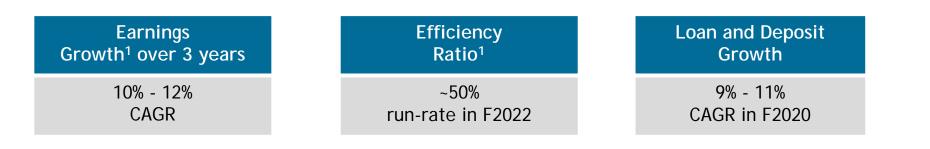
Strategic Priorities

• Scaling our Commercial Banking model

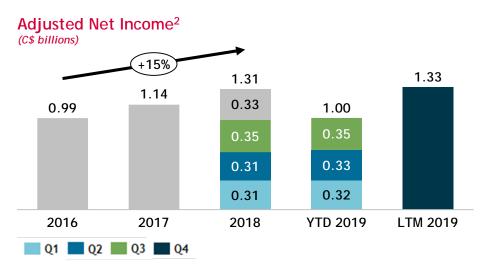
• Increasing agility & efficiency in Wealth Management

Deepening client relationships across our bank

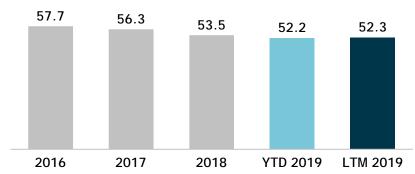
Medium Term Targets



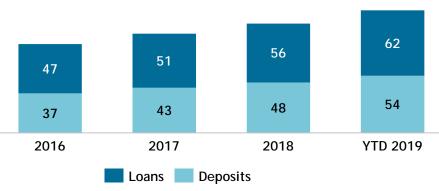
Canadian Commercial Banking and Wealth Management Financial Highlights¹



Adjusted Efficiency Ratio²



Commercial Banking: Average Loans and Deposits (C\$ billions)



Wealth Management:





(1) On June 20, 2017, we announced changes to CIBC's leadership team and organizational structure to further accelerate our transformation. As a result of these changes, we have a new reporting structure.

(2) Adjusted results are non-GAAP measures. See the non-GAAP section of CIBC's Q3 2019 Report to Shareholders.

(3) Assets Under Management (AUM) amounts are included in the amounts reported under Assets Under Administration (AUA).

Banking that fits your life

U.S. Commercial Banking and Wealth Management

Our business strategy

Our goal is to build the go-to commercial and wealth management bank for our chosen client segments and markets with a focus on developing deep, profitable relationships leveraging the full complement of CIBC's products and services across our North American platform.

Strategic Priorities

Growing organically through long-term client relationships

- Enhancing our U.S. platform
- Investing to serve our clients

Medium Term Targets

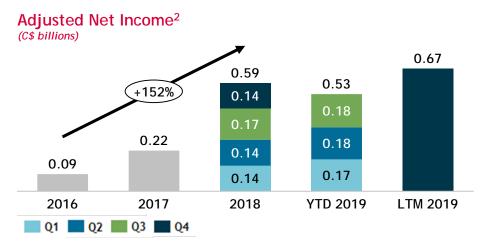
Earnings Growth ¹ over 3 years	Efficiency Ratio ¹	Loan Growth	Deposit Growth
10% - 12%	<50%	9% - 11%	13% - 15%
CAGR ²	run-rate in F2022	CAGR ³ in F2020	CAGR ³ in F2020

(1) Non-GAAP measure adjusted for items of note. See the non-GAAP section of CIBC's Q3 2019 Report to Shareholders.

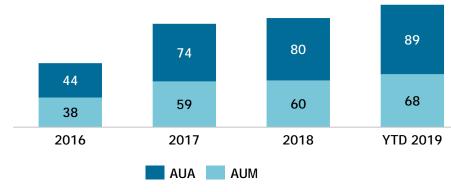
(2) Forecasted earnings growth from adjusted net income of \$119MM for Q4 F17 on an annualized basis.

(3) Based on spot balances as of October 31, 2017.

U.S. Commercial Banking and Wealth Management Financial Highlights¹



Assets Under Administration and Management⁴ (C\$ billions)



Adjusted Efficiency Ratio (TEB)^{2,3}



Commercial Banking and Wealth Management Loans⁵ (C\$ billions)



On June 20, 2017, we announced changes to CIBC's leadership team and organizational structure to further accelerate our transformation. As a result of these changes, we have a new reporting structure. F2017 results for this segment reflect the acquired assets of PrivateBancorp, Inc. (closed on June 23, 2017) and Geneva Advisors, LLC (closed on August 31, 2017).
 Adjusted results are non CAAP measures. See the non CAAP section of CIPC's O2 2019. Report to Shareholders.

- (2) Adjusted results are non-GAAP measures. See the non-GAAP section of CIBC's Q3 2019 Report to Shareholders.
- (3) TEB = Taxable Equivalent Basis a non-GAAP financial measure representing the gross up of tax-exempt revenue on certain securities to an equivalent before-tax basis to facilitate comparison of net interest income from both taxable and tax-exempt sources.
- (4) Assets Under Management (AUM) amounts are included in the amounts reported under Assets Under Administration (AUA).
- (5) Loan amounts are stated before any related allowances or purchase accounting adjustments. Prior period amounts have been reclassified to conform to the presentation adopted in Q3/19.

Capital Markets

Our business strategy

Our goal is to be the leading capital markets franchise for our core clients in Canada and the lead relationship bank for our key clients globally by delivering 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.

Strategic Priorities

- Becoming the leading capital markets platform in Canada for our core clients
- Increasing connectivity across CIBC to deliver better service for clients
- Building a North American client platform with global capabilities

Medium Term Targets



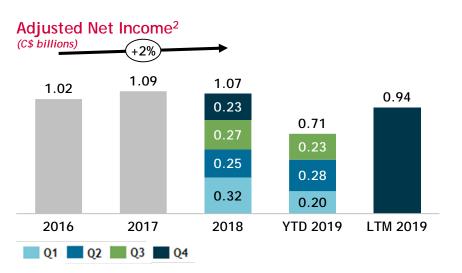


Banking that fits your life

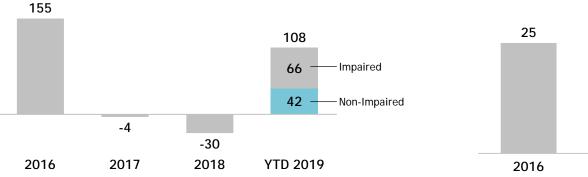
(1) Non-GAAP measure adjusted for items of note. See the non-GAAP section of CIBC's Q3 2019 Report to Shareholders.

(2) Forecast earnings growth from base of \$225MM-\$250MM (Q4 2017) quarterly adjusted earnings.

Capital Markets Financial Highlights¹



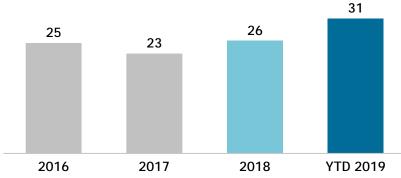
Adjusted Loan Losses^{2,4} (C\$ millions)



Adjusted Efficiency Ratio (TEB)^{2,3} (%)



Average Loans and Acceptances, Net of Allowances (C\$ billions)



- (1) On June 20, 2017, we announced changes to CIBC's leadership team and organizational structure to further accelerate our transformation. As a result of these changes, we have a new reporting structure.
- (2) Adjusted results are non-GAAP measures. See the non-GAAP section of CIBC's Q3 2019 Report to Shareholders.
- (3) TEB = Taxable Equivalent Basis a non-GAAP financial measure representing the gross up of tax-exempt revenue on certain securities to an equivalent before-tax basis to facilitate comparison of net interest income from both taxable and tax-exempt sources.
- (4) Fiscal years 2015 to 2017 are under IAS 39. Effective November 1, 2017, we adopted IFRS 9.



Banking that fits your life

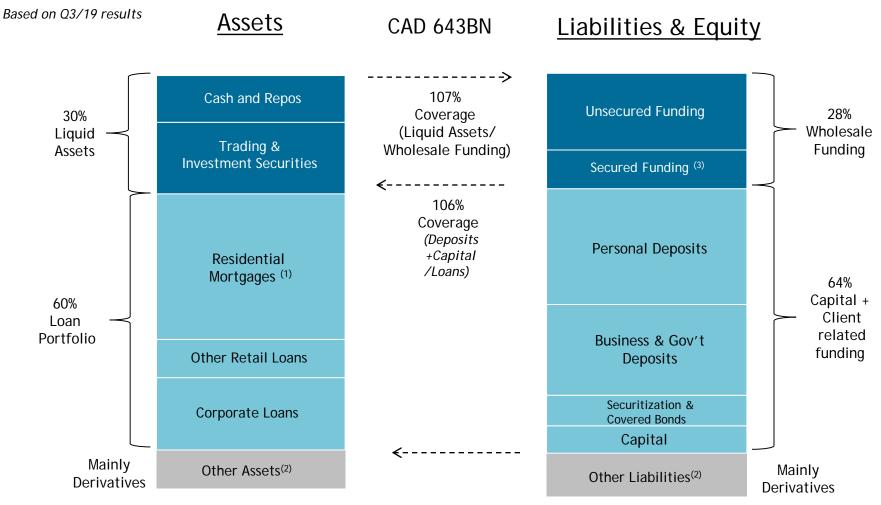
Balance Sheet & Funding



20

Banking that fits your life.

High Quality, Client Driven Balance Sheet



- (1) Securitized agency MBS are on balance sheet as per IFRS
- (2) Derivatives related assets, are largely offset by derivatives related liabilities. Under IFRS derivative amounts with master netting agreements cannot be offset and the gross derivative assets and liabilities are reported on balance sheet.
- (3) Includes Obligations related to securities sold short, Cash collateral on securities lent and Obligations related to securities under repurchase agreements

CIBC Funding Strategy and Sources

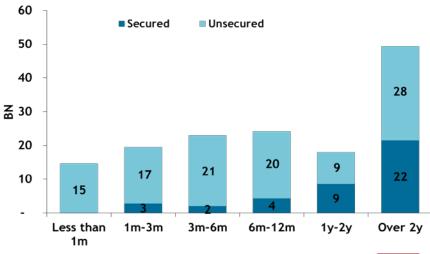
Funding Strategy

Wholesale Funding Sources

- CIBC's funding strategy includes access to funding through retail deposits and wholesale funding and deposits
- CIBC updates its three year funding plan on at least a quarterly basis
- The wholesale funding strategy is to develop and maintain a sustainable funding base through which CIBC can access funding across many different depositors and investors, geographies, maturities, and funding instruments

Wholesale deposits Canada,
U.S.Credit card securitization
Canada, U.S.Global MTN programsMortgage securitization
programsCovered Bond programStructured Notes

Wholesale Market (CAD Eq. 148.7BN), Maturity Profile

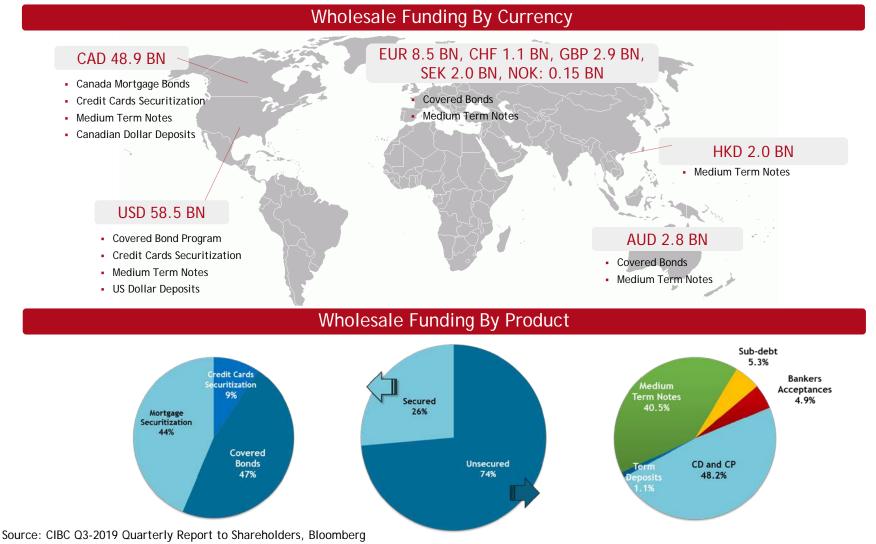


Source: CIBC Q3-2019 Report to Shareholders



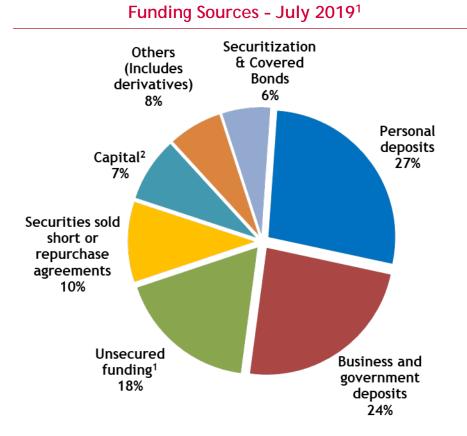
Banking that fits your life

Wholesale Funding Geography



Unsecured includes Obligations related to securities sold short, Cash collateral on securities lent and Obligations related to securities under repurchase agreements. Percentages man not add up to 100% due to rounding

CIBC Funding Composition



Source: CIBC Q3-2019 Supplementary Financial Information

Funding sources	BN
Personal deposits	175.2
Business and government deposits	152.5
Unsecured funding ¹	114.2
Securities sold short or repurchase agreements	65.6
Others (Includes derivatives)	52.3
Capital ²	43.6
Securitization & Covered Bonds	39.2
Total	642.5

Wholesale market, currency ³	BN
USD	76.6
CAD	48.9
Other	23.2
Total	148.7

¹ Unsecured funding is comprised of wholesale bank deposits, certificates of deposit and commercial paper, bearer deposit notes and bankers' acceptances, senior unsecured EMTN and senior unsecured structured notes ² Capital includes subordinated liabilities

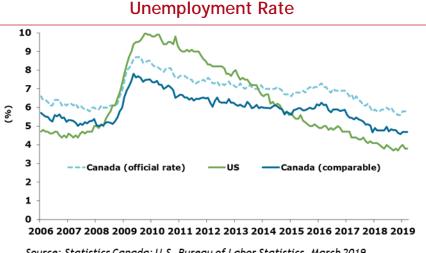
³ Currency composition, in Canadian dollar equivalent, of funding sourced by CIBC in the wholesale market. Source: CIBC Q3-2019 Report to Shareholders



Macroeconomic Overview



Canadian Economy Selected Indicators



Source: Statistics Canada; U.S. Bureau of Labor Statistics, March 2019

125

120

115

110

105

100

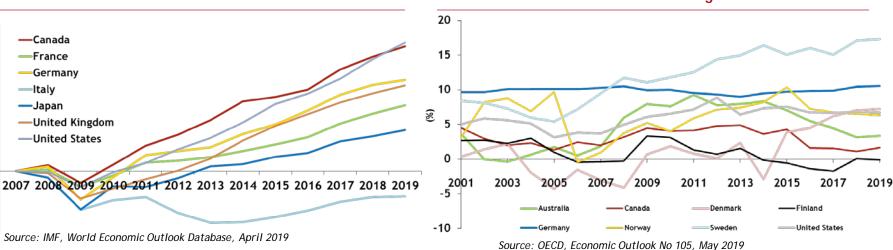
95

90

-Italv

GDP Indexed to 2007

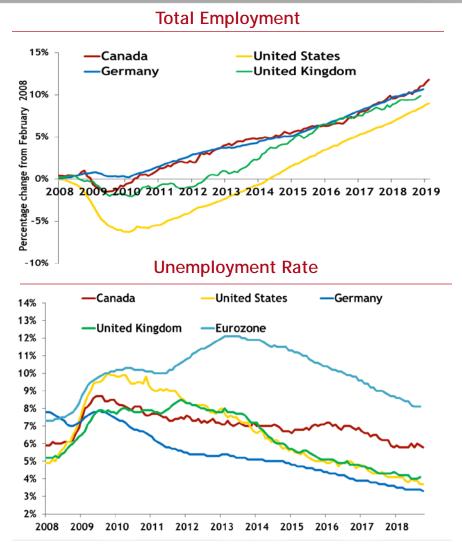
- Canada's unemployment rate less volatile in the past decade, and not directly comparable to the United States unemployment rate¹
- As measured by GDP indexed to 2007, the Canadian economy has outperformed other major economies since the financial crisis of 2008
- Canadian savings rate consistently positive in the past decade



Household Net Savings Ratio

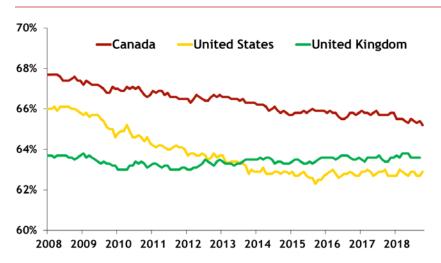
¹ Certain groups of people in Canada are counted as unemployed, but are deemed to not participate in the labour force in the U.S. - e.g. job seekers who only looked at job ads, or individuals not able to work due to for family responsibilities.

Canadian Labour Market Profile



Strong Job Creation Record

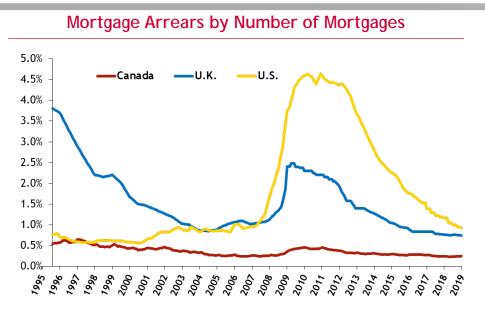
- Canada regained all jobs lost during the recession by January 2010, before the United Kingdom and the United States
- Net employment increases in Canada and the United States from February 2008 to June 2019 are 2,127,700 and 12,889,000, respectively
- Participation rate holding higher than in the U.S. and the U.K.



Source: Bloomberg (Index) - CANLNETJ, CANLEMPL, UKLFEMCH, UKLFEMPF, USEMNCHG, NFP T, CANLXEMR, UKEUILOR, USURTOT, UMRTEMU, CANLPRTR, UKLFMGWG and PRUSTOT.

Participation Rate

Mortgage Market Performance and Urbanisation Rates



Source: CML Research, CBA, MBA. *Mortgage arrears of 3+ months in Canada and UK or in foreclosure process in the US

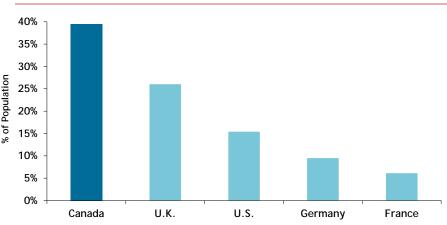
Canada has one of the highest urbanisation rates in the G7

- Almost 40% of the Canadian population lives in one of the four largest cities
- A greater rate of urbanisation is a strong contributor to increases in property values

Canadian mortgages consistently outperform U.S. and U.K. mortgages

- Low defaults and arrears reflect the strong Canadian credit culture
- Mortgage interest is generally not tax deductible, resulting in an incentive for mortgagors to limit their amount of mortgage debt
- In most provinces, lenders have robust legal recourse to recoup losses
- Mortgage arrears have steadily declined from high of 0.45% in 2009 to 0.25% in 2019

Population in Top Four Cities



Source: 2014 Census for France, 2016 Census for Canada, 2011 Census for UK, Germany; 2010 Census for US Banking that fits your life

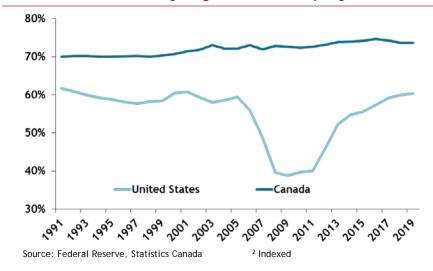
CIE

Canadian Mortgage Market

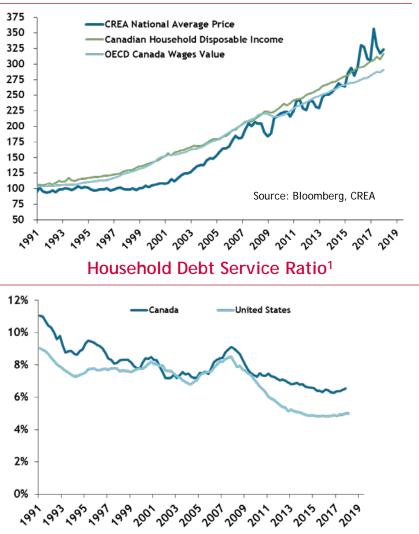
Hong Kong \$2,446 London \$1,876 \$1,516 Tokyo New York \$1,398 Paris \$1,189 Shanghai \$1,099 Vancouver \$1,080 San Francisco \$1,000 Sydney \$995 Stockholm \$952 Source: Global Property Guide, OREB, CREB Boston \$924 GMREB, MAR, TREB, CAR, REBGV (2018) Toronto \$858 Copenhagen \$606 Montreal \$454 Calgary \$370 Ottawa/Gatineau \$347 50 \$500 \$1,000 \$1,500 \$2,000 \$2,500 \$3,000

World Home Prices Per Square Foot (USD)

Consistently High Owner's Equity²



House Price & Household Income Growth



Source: Federal Reserve, Statistics Canada ¹ Includes i

¹ Includes interest component only

Canadian vs. US Mortgage Market

	Canada	United States	
Product	 Conservative product offerings - generally consist of fixed or variable rate option Borrowers qualify based on qualifying posted mortgage rate 	 More exotic offerings (e.g. ARMs, IOs) and a greater proportion of mortgages are variable or adjustable rate Borrowers were often qualified using teaser rates 	
Underwriting	 Prepayment penalties are common Terms usually 5 years or less, renewable at maturity - allows reassessment of credit Amortization usually 25 years, but can be up to 30 years Mortgage insurance mandatory if LTV over 80%. Insurance covers full amount 	 Mortgages can be prepaid without penalty 30 year term most common Amortizations usually 30 years, but can be up to 50 years Mortgage insurance often used to cover portion of LTV over 80% 	





Canadian vs. US Mortgage Market (continued)

Canada

- Interest is generally not tax deductible, so there is an incentive to take on less mortgage debt
- Lenders have recourse to both the borrower and the property in most provinces
- Foreign buyer and vacant home tax: this tax was imposed by the BC government in Aug./16 to cool the GVA housing market. The ON government followed suit in Apr./17 to cool the GTA housing market.
- Oct./16: A stress test used for approving highratio mortgages will be applied to all new insured mortgages. Home buyers need to qualify for a loan at the negotiated rate in the mortgage contract, but also at BoC's five-year fixed posted mortgage rate.

Regulation

and

Taxation

• Jan./18: The Office of the Superintendent of Financial Institutions (OSFI) introduced new rules on mortgage lending, requiring stress tests on uninsured mortgages and cutting out practices designed to circumvent lending limits.

United States

- Interest is tax deductible, creating an incentive to take on more mortgage debt
- Lenders have limited recourse in most jurisdictions



Banking that fits your life

Canadian vs. US Mortgage Market (continued)

	_	Canada	United States
	•	In Feb./18, the BC government introduced tax measures to further cool down the GVA housing market:	
	1.	BC to implement a Speculation Tax on vacant residential properties in BC's largest urban centres. In 2018, tax rate will be 0.5% of property's assessed value. In 2019 and subsequent years, tax rates will be as follows:	
		 2% for foreign investors and satellite families 	
Regulation and Taxation		 1% for Canadian citizens and permanent residents who do not live in B.C. 	
		 0.5% for B.C. residents who are Canadian citizens or permanent residents 	
	2.	BC to increase foreign buyer's tax from 15% to 20% and expand to outside Metro Vancouver, including the Fraser Valley, Nanaimo, the Central Okanagan and the Capital Regional District	
	3.	BC to increase taxes on homes worth more than \$3 million	
	4.	BC to cancel interest-free loans (no interest or principal payments for the first 5 years) to first time home buyers which offered a second mortgage to qualified buyers	CIRC

Regulatory Environment



Regulatory Environment Continually Evolving

Capital Requirements	Risk-Based Capital Ratios	 The Basel Committee has finalized its Basel III reforms. Key changes include: A new Standardized Approach for credit, CVA and operational risk (2022) A new credit risk framework for constraining model-based approaches to reduce RWA variations (2022) Revised market risk (2022), counterparty credit risk (2019), and securitization (2019) frameworks A capital "output" floor based on the revised Standardized Approach to replace the existing Basel I Capital Floor. Floor calibrated at 50% starting 2022 and increasing to 72.5% in 2027 Finalized leverage ratio framework with new leverage ratio buffer for G-SIBs and revised treatment of off-balance sheet and derivative exposures OSFI implemented a revised capital floor based on Basel II Standardized Approaches starting Q2/18. In effect until the new capital floor comes in 2022. In July 2018, OSFI issued a discussion paper on the domestic implementation of the Basel III reforms. Proposal includes new risk weight functions for mortgages and credit cards, accelerated adoption of revised operational risk framework (2021), no phase-in of the capital "output" floor (2022) and increased leverage ratio requirements for D-SIBs In June 2018, OSFI announced revisions to Pillar 2 buffer requirements (details on next slide)
	Liquidity Coverage Ratio (LCR)	 OSFI mandates minimum LCR for Canadian institutions of 100%, which became effective Jan 1, 2015. US Foreign Bank Organizations (FBOs) with <us\$50b are="" assets="" be="" compliant<="" in="" lcr="" li="" non-branch="" not="" required="" to="" total="" us=""> </us\$50b>
Liquidity Requirements	Net Stable Funding Ratio (Proposed)	 The NSFR will require banks to maintain a stable funding profile in relation to the composition of their assets and off-balance sheet exposures Final Basel Committee on Banking Supervision (BCBS) guidelines were released in October 2014 OSFI consultation initiated in August 2016 and final rules expected by the spring of 2019 Official implementation of the metric is January 2020, with a minimum NSFR requirement of ≥100%
Other	Total Loss Absorbing Capacity (TLAC)	 Requirement for too-big-to-fail banks to have loss-absorbing liabilities (e.g. wholesale funding) Canadian Bail-in Regime came into force on September 23, 2018 TLAC minimum (23.25%¹ of RWA and 6.75% of leverage exposure) starting F2022 for Canadian D-SIBs

¹ Increased to 23.25% when Domestic Stability Buffer of 1.75% become effective April 30, 2019

Canadian Bail-in Regime Update

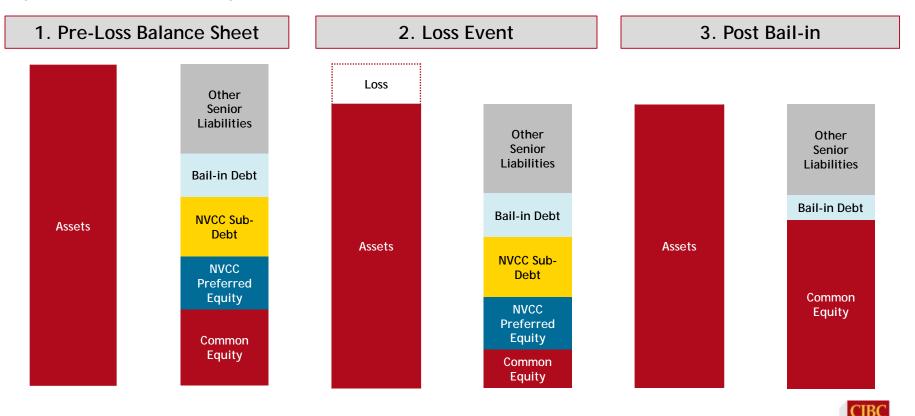


Banking that fits your life.

How Bail-In Is Expected To Work

When OSFI deems a bank has ceased to or may be about to cease to continue to be viable, it may trigger temporary takeover of the bank and carry out the bail-in conversion of NVCC capital and bail-in debt to common equity.

- At bail-in, all NVCC instruments would be fully converted to common equity based on pre-determined conversion ratios
- Portion of the bail-in debt that would be converted to common equity as well as the conversion ratio would be determined by the authorities on a case-by-case basis



Canadian Bail-in Regime Update

On April 18, 2018, Department of Finance published the bail-in regulations, and OSFI finalized the guidelines on Total Loss Absorbing Capacity (TLAC) and TLAC holdings.

1. Department of Finance's bank recapitalization (bail-in) conversion regulations

- Provide statutory powers to CDIC (through Governor in Council) to enact the bail-in regime including the ability to
 convert specified eligible shares and liabilities of D-SIBs into common shares in the event such bank becomes non-viable
- Bail-in eligible liabilities include tradable (with CUSIP/ISIN), unsecured debt with original maturity of over 400 days
- Excluded liabilities are covered bonds, consumer deposits, secured liabilities, derivatives, and structured notes¹
- Effective on September 23, 2018

2. OSFI's TLAC guideline

- TLAC liabilities must be directly issued by the D-SIB, satisfy all of the requirements set out in the bail-in regulations, and have residual maturity greater than 365 days
- Minimum requirements:
 - TLAC ratio = TLAC measure / RWA > 21.5%
 - TLAC leverage ratio = TLAC measure / Leverage exposure > 6.75%
 - TLAC supervisory target ratio set at 23.25% RWA²
 - Effective Fiscal 2022. Public disclosure began in Q1 2019.

3. OSFI's TLAC holdings

- Our investment in other G-SIBs and other Canadian D-SIB's TLAC instruments are to be deducted from our own tier 2 capital if our aggregate holding, together with investments in capital instruments of other FIs, exceed 10% of our own CET1 capital
- Implementation started in Q1 2019

¹ As referenced in the Bank Recapitalization (Bail-in) Regulations: <u>http://laws-lois.justice.gc.ca/eng/regulations/SOR-2018-57/FullText.html</u> ² Increased from 22% when Demostic Stability Buffer of 1,75% which became affective April 20, 2019

Canadian Bail-in Regime - Comparison to Other Jurisdictions

Bail-in implementation in other jurisdictions has increased the riskiness of bail-inable bonds vs. non-bail-inable bonds:

- Legislative changes prohibit bail-outs, increasing the probability that bail-in will be relied on
- The hierarchy of claims places bail-in debt below deposits and senior debt through structural subordination, legislation or contractual means
- Bail-in is expected to rely on write-down of securities, imposing certain losses on investors

The Canadian framework differs from other jurisdictions on several points:

- The Canadian government has not introduced legislation preventing bail-outs
- Canadian senior term debt will be issued in a single class and will not be subordinated to another class
 of senior term debt like other jurisdictions such as the US and Europe
- Canada does not have a depositor preference regime; bail-in debt does not rank lower than other liabilities
 - No Creditor Worse Off principle provides that no creditor shall incur greater losses than under insolvency proceedings
- There are no write-down provisions in the framework
- Conversion formula under many scenarios may result in investor gains





Corporate Responsibility

Our Environmental, Social and Governance (ESG) Commitments



- **\$1.5B** Responsible Investment funds held on behalf of our clients
- **\$1.5B** Financing towards renewable power projects in the last five years
- **\$182B** Debt financing to help businesses grow
- 88% Employee Engagement score: 7 points above the global financial services norm
- 44% Representation rate of women on CIBC's Board
- **\$80M** Corporate and employee contributions to 2,077 charitable organizations in Canada and the US
 - Ethical sourcing & supplier labour practices

Signatory to the UN Principles for Responsible Investment

Supporter of the Task Force on Climate-related Financial Disclosures

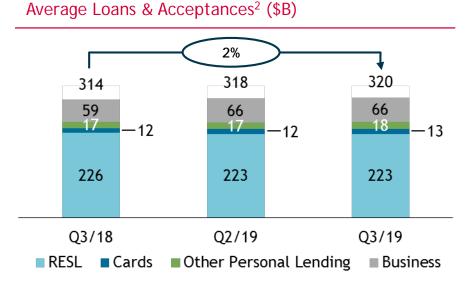
Appendix



Canadian Personal and Commercial Banking

 Net Income - Adjusted (\$MM)¹

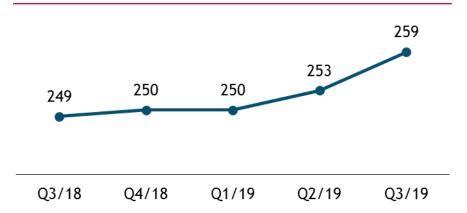
 2%
 4
 3
 8
 8
 8
 8
 8
 8
 8
 8
 8
 8
 8
 8
 8
 8
 8
 8
 8
 8
 8
 8
 8
 8
 8
 8
 8
 8
 8
 8
 8
 8
 8
 8
 8
 8
 8
 1
 7
 6
 8
 8
 4
 1
 9
 1
 9
 1
 9
 1
 9
 1
 9
 1
 9
 1
 9
 1
 9
 1
 9
 1
 9
 1
 9
 1
 9
 1
 9
 1
 9
 1
 9
 1
 9
 1
 9
 1
 9
 1
 9
 1
 9
 1
 9
 1
 9
 1
 9
 1
 9
 1
 9
 1
 9
 1
 9
 1
 9
 1
 9
 1
 9
 1
 9
 1
 9
 1
 9
 1
 9
 1
 9
 <th



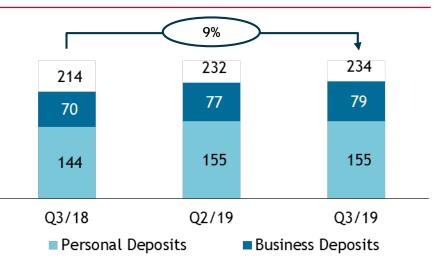
¹ Adjusted results are non-GAAP financial measures. See slide 51 for further details.

² Loan amounts are stated before any related allowances.

Net Interest Margin (bps)



Average Deposits (\$B)



Canadian Personal Banking Digital Transformation¹

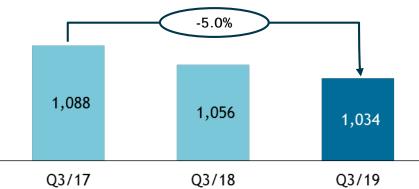
 Digital Adoption Rate²

 4.5%
 4.5%

 63.5%
 66.7%
 68.0%

 Q3/17
 Q3/18
 Q3/19

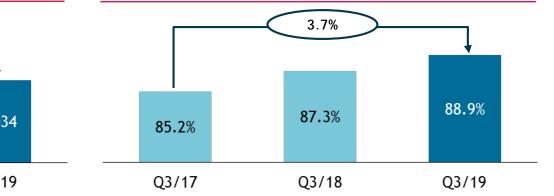
Banking Centres



Active Mobile Users³ (Millions)



Self-Serve Transactions⁴ (%)



¹ Excludes Simplii Financial.

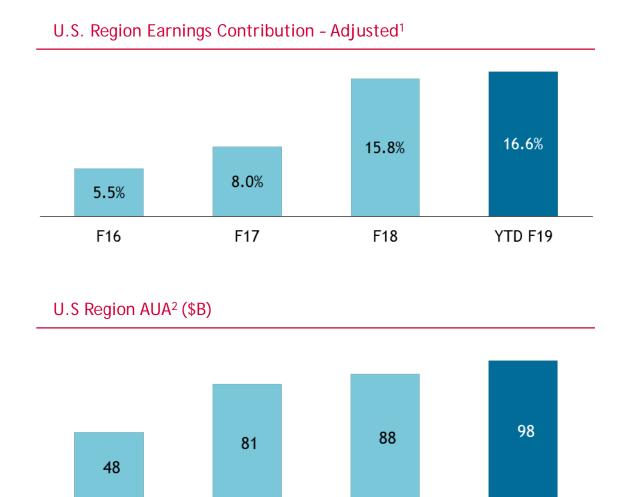
² Digital Adoption Rate calculated using 90-day active users.

³ Active Mobile Users represent the 90-day Active clients in Canadian Personal Banking.

⁴ Reflect financial transactions only.

Banking that fits your life.

Improved Diversification - Continued Growth in the U.S. Region



F18

F17

¹ Adjusted results are non-GAAP financial measures. See slide 51 for further details.

² Assets under management (AUM) are included in assets under administration (AUA).

F16



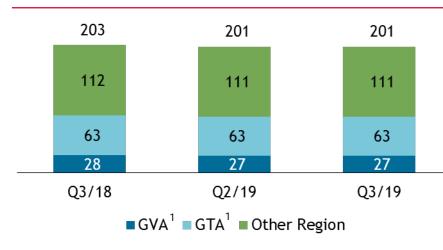
YTD F19

Canadian Real Estate Secured Personal Lending

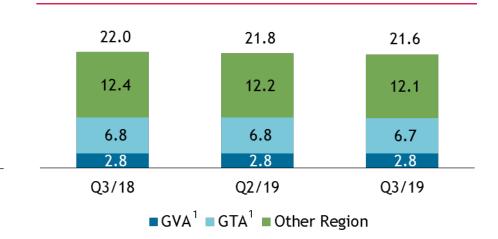
90+ Days Delinquency Rates	Q3/18	Q2/19	Q3/19
Total Mortgages	0.24%	0.27%	0.27%
Uninsured Mortgages	0.19%	0.21%	0.22%
Uninsured Mortgages in GVA ¹	0.07%	0.12%	0.16%
Uninsured Mortgages in GTA ¹	0.10%	0.11%	0.14%
Uninsured Mortgages in Oil Provinces	0.51%	0.59%	0.58%

Delinquency rates remained flat in Q3/19
The Greater Vancouver Area¹ (GVA) and Greater Toronto Area¹ (GTA) continue to outperform the Canadian average

Mortgage Balances (\$B; spot)

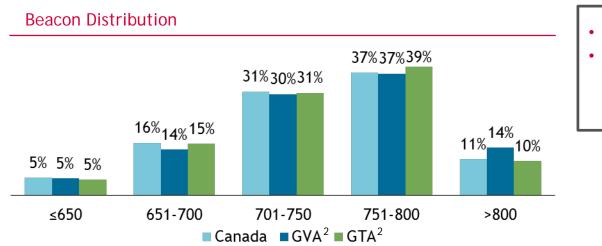


HELOC Balances (\$B; spot)



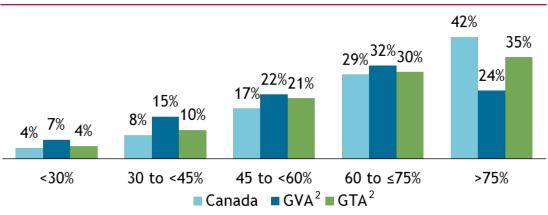
Banking that fits your life.

Canadian Uninsured Residential Mortgages – Q3/19 Originations



- Originations of \$9B in Q3/19
- Average LTV¹ in Canada: 64%
 - GVA²: 57%
 - GTA²: 62%

Loan-to-Value (LTV)¹ Distribution



¹ LTV ratios for residential mortgages are calculated based on weighted average. See page 25 of the Q3/19 Report to Shareholders for further details.

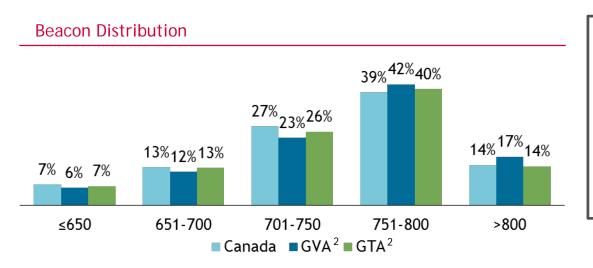


Banking that fits your life

46

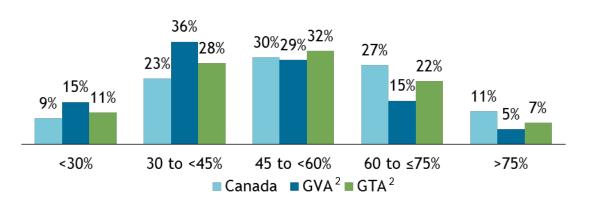
² GVA and GTA definitions based on regional mappings from Teranet.

Canadian Uninsured Residential Mortgages



- Better current Beacon and LTV¹ distributions in GVA² and GTA² than the Canadian average
- 1% of this portfolio has a Beacon score of 650 or lower and an LTV¹ over 75%
- Average LTV¹ in Canada: 54%
 - GVA²: 46%
 - GTA²: 50%

Loan-to-Value (LTV)¹ Distribution



¹ LTV ratios for residential mortgages are calculated based on weighted average. See page 25 of the Q3/19 Report to Shareholders for further details.

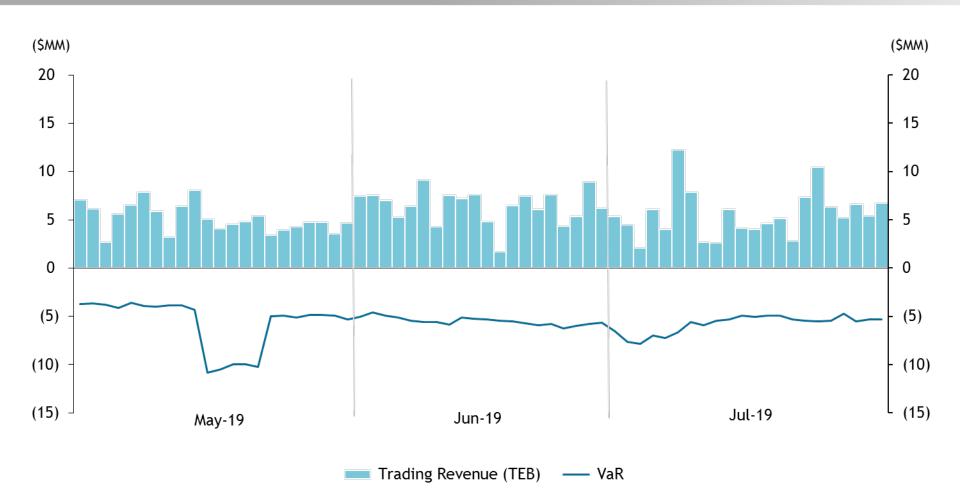
Banking that fits your life.

CIBC

47

² GVA and GTA definitions based on regional mappings from Teranet.

Trading Revenue (TEB)¹ Distribution²



- ¹ Non-GAAP financial measure. See slide 51 for further details.
- ² Trading revenue (TEB) comprises both trading net interest income and non-interest income and excludes underwriting fees, commissions, certain month-end transfer pricing and other miscellaneous adjustments. Trading revenue (TEB) excludes certain exited portfolios.

Banking that fits your life.

Q3 2019 Items of Note

		After-Tax		
	Pre-Tax	& NCI	EPS	
	Effect (\$MM)	Effect (\$MM)	Effect (\$/Share)	Reporting Segments
Amortization of acquisition-related intangible assets	(\$10101)	(\$IVIIVI) 21		Canadian Personal & Small Business Banking/ U.S. Commercial Banking & Wealth Management/ Corporate & Other
Purchase accounting adjustments net of transaction and integration-related costs associated with the acquisitions of The PrivateBank and Geneva Advisors	(6)	(4)	(0.01)	U.S. Commercial Banking & Wealth Management/ Corporate & Other
Adjustment to Net Income attributable to common shareholders and EPS	21	17	0.04	



CIBO

We use a number of financial measures to assess the performance of our business lines. 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 useful in understanding how management views underlying business performance.

Adjusted results are non-GAAP financial measures that do not have any standardized meaning prescribed by GAAP and are therefore unlikely to be comparable to similar measures presented by other issuers. Adjusted results remove items of note from reported results. For further details on items of note, see slide 26 of this presentation.

For additional information about our non-GAAP measures see pages 1 and 2 of the Q3/19 Supplementary Financial Information package and pages 14 and 15 of the 2018 Annual Report available on www.cibc.com.



HRATCH PANOSSIAN, EXECUTIVE VICE-PRESIDENT

Email: Hratch.Panossian@cibc.com Phone: +1 416-956-3317

JASON PATCHETT, SENIOR DIRECTOR

Email: Jason.Patchett@cibc.com Phone: +1 416-980-8691

ALICE DUNNING, SENIOR DIRECTOR

Email: Alice.Dunning@cibc.com Phone: +1 416-861-8870



