Investor Presentation

Second Quarter 2023 May 24, 2023



Caution Regarding Forward-Looking Statements

From time to time, our public communications include oral or written forward-looking statements. Statements of this type are included in this document, and may be included in other filings with Canadian securities regulators or the U.S. Securities and Exchange Commission ("SEC"), or in other communications. In addition, representatives of the Bank may include forward-looking statements orally to analysts, investors, the media and others. All such statements are made pursuant to the "safe harbor" provisions of the U.S. Private Securities Litigation Reform Act of 1995 and any applicable Canadian securities legislation. Forward-looking statements may include, but are not limited to, statements made in this document, the Management's Discussion and Analysis in the Bank's 2022 Annual Report under the headings "Outlook" and in other statements regarding the Bank's objectives, strategies to achieve those objectives, the regulatory environment in which the Bank operates, anticipated financial results, and the outlook for the Bank's businesses and for the Canadian, U.S. and global economies. Such statements are typically identified by words or phrases such as "believe," "expect," "foresee," "forecast," "anticipate," "intend," "estimate," "plan," "goal," "target," "project," "commit," "objective," and similar expressions of future or conditional verbs, such as "will," "may," "should," "would," "might," "can" and "could" and positive and negative variations thereof.

By their very nature, forward-looking statements require us to make assumptions and are subject to inherent risks and uncertainties, which give rise to the possibility that our predictions, forecasts, projections, expectations or conclusions will not prove to be accurate, that our assumptions may not be correct and that our financial performance objectives, vision and strategic goals will not be achieved.

We caution readers not to place undue reliance on these statements as a number of risk factors, many of which are beyond our control and effects of which can be difficult to predict, could cause our actual results to differ materially from the expectations, targets, estimates or intentions expressed in such forward-looking statements.

The future outcomes that relate to forward-looking statements may be influenced by many factors, including but not limited to: general economic and market conditions in the countries in which we operate; changes in currency and interest rates; increased funding costs and market volatility due to market illiquidity and competition for funding; the failure of third parties to comply with their obligations to the Bank and its affiliates; changes in monetary, fiscal, or economic policy and tax legislation and interpretation; changes in laws and regulations or in supervisory expectations or requirements, including capital, interest rate and liquidity requirements and guidance, and the effect of such changes on funding costs; changes to our credit ratings; the possible effects on our business of war or terrorist actions and unforeseen consequences arising from such actions; operational and infrastructure risks; reputational risks; the accuracy and completeness of information the Bank receives on customers and counterparties; the timely development and introduction of new products and services, and the extent to which products or services previously sold by the Bank require the Bank to incur liabilities or absorb losses not contemplated at their origination; our ability to execute our strategic plans, including the successful completion of acquisitions and dispositions, including

obtaining regulatory approvals; critical accounting estimates and the effect of changes to accounting standards, rules and interpretations on these estimates; global capital markets activity; the Bank's ability to attract, develop and retain key executives; the evolution of various types of fraud or other criminal behaviour to which the Bank is exposed; disruptions in or attacks (including cyber-attacks) on the Bank's information technology, internet, network access, or other voice or data communications systems or services; increased competition in the geographic and business areas in which we operate, including through internet and mobile banking and non-traditional competitors; exposure related to significant litigation and regulatory matters: climate change and other environmental and social risks, including sustainability that may arise, including from the Bank's business activities; the occurrence of natural and unnatural catastrophic events and claims resulting from such events; inflationary pressures; Canadian housing and household indebtedness; the emergence of widespread health emergencies or pandemics, including the magnitude and duration of the COVID-19 pandemic and its impact on the global economy, financial market conditions and the Bank's business, results of operations, financial condition and prospects; and the Bank's anticipation of and success in managing the risks implied by the foregoing. A substantial amount of the Bank's business involves making loans or otherwise committing resources to specific companies, industries or countries. Unforeseen events affecting such borrowers, industries or countries could have a material adverse effect on the Bank's financial results, businesses, financial condition or liquidity. These and other factors may cause the Bank's actual performance to differ materially from that contemplated by forward-looking statements. The Bank cautions that the preceding list is not exhaustive of all possible risk factors and other factors could also adversely affect the Bank's results, for more information, please see the "Risk Management" section of the Bank's 2022 Annual Report, as may be updated by guarterly reports.

Material economic assumptions underlying the forward-looking statements contained in this document are set out in the 2022 Annual Report under the headings "Outlook", as updated by quarterly reports. The "Outlook" and "2023 Priorities" sections are based on the Bank's views and the actual outcome is uncertain. Readers should consider the above-noted factors when reviewing these sections. When relying on forward-looking statements to make decisions with respect to the Bank and its securities, investors and others should carefully consider the preceding factors, other uncertainties and potential events. Any forward-looking statements contained in this document represent the views of management only as of the date hereof and are presented for the purpose of assisting the Bank's shareholders and analysts in understanding the Bank's 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. Except as required by law, the Bank does not undertake to update any forward-looking statements, whether written or oral, that may be made from time to time by or on its behalf.

Additional information relating to the Bank can be located on the SEDAR website at www.sedar.com and on the EDGAR section of the SEC's website at www.sec.gov.

Opening Remarks

Scott Thomson President & CEO Strong Capital and Liquidity

Client Focused Growth Initiatives

Improving Business Mix

Q2/23 Overview

Raj Viswanathan Group Head & CFO

Q2 2023 Financial Performance

| \$MM, except EPS | Q2/23 | Y/Y | Q/Q | YEAR-OVER-YEAR HIGHLIGHTS |
|--|------------------|------------------------|------------------------|--|
| Reported | | | | TEAR-OVER-TEAR IIIGHEIGHTS |
| Net Income | \$2,159 | (21%) | 22% | Diluted EPS down 22% |
| Pre-Tax, Pre-Provision Profit ¹ | \$3,353 | (11%) | (5%) | A diusted are tax are provision profit down 110/ |
| Diluted EPS | \$1.69 | (22%) | 24% | Adjusted pre-tax, pre-provision profit down 11% |
| Revenue | \$7,929 | - | (1%) | Revenues flat |
| Expenses | \$4,576 | 10% | 3% | \circ Net interest income: Loan growth of 12% was offset by |
| Productivity Ratio ² | 57.7% | 530 bps | 180 bps | lower margins |
| Net Interest Margin ³ | 2.13% | (10 bps) | 2 bps | Non-interest income: Higher banking revenues, fees |
| PCL Ratio ² | 37 bps | 24 bps | 4 bps | and commissions offset by challenging markets |
| PCL Ratio on Impaired Loans ² | 33 bps | 9 bps | 4 bps | impacting wealth revenues |
| Return on Equity ² | 12.3% | (390 bps) | 240 bps | |
| Return on Tangible Common Equity ³ | 15.4% | (500 bps) | 300 bps | NIM down 10 bps (Q/Q NIM improved 2 bps) |
| Adjusted ³ | ¢0.47.4 | (2404) | (00()) | Expenses up 10% (up 3% Q/Q) |
| | \$2,174 | (21%) | (8%) | Impacted by unfavourable FX translation, inflationary |
| Pre-Tax, Pre-Provision Profit ¹ | \$3,374 | (11%) | (5%) | adjustments, higher personnel and advertising costs |
| Diluted EPS | \$1.70 | (22%) | (8%) | |
| Revenue | \$7,929 ¢4555 | - | (1%) | PCL ratio of 37 bps |
| Expenses Droductivity Datio | \$4,555 57.5% | 10% 540 bps | 3% 180 bps | Performing PCL ratio of 4 bps |
| Productivity Ratio | 57.5% 12.4% | | | Deposits up \$13 billion Q/Q⁵ |
| Return on Equity Return on Tangible Common Equity | 12.4% | (400 bps) (500 bps) | (100 bps) (140 bps) | |
| Return on rangible common equity | 13.4 % | (500 bps) | (140 bps) |] |
| REPORTED NET INCOME | EYEAR-C | OVER-YEA | R(\$MM) | REPORTED NET INCOME ⁴ BY SEGMENT(\$MM) |
| 2,747 | | 222 | 2450 | -10% ■Q2/22 ■Q2/23 |
| (7) (6) | (417) | 332 | 2,159 | |
| | (49 | 90) | | -18% +0% |
| | | | | 1,050 |
| | | | | 407 353 488 401 642 642 |
| Q2/22 Net Interest Non-Interest Nor Income Income Ex ¹ Pre-Tax, Pre-Provision Profit defined as revenues less | xpenses | | Q2/23 | Canadian Banking Global Wealth Global Banking and International Banking ³ Management Markets (Constant FX) |

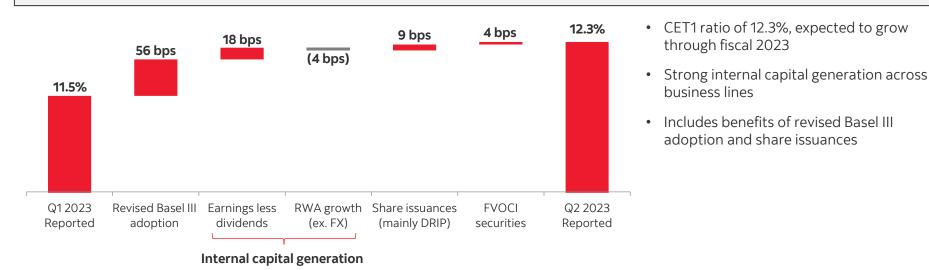
²Refer to page 54 of the Management's Discussion & Analysis in the Bank's Second Quarter 2023 Report to Shareholders, available on <u>http://www.sedar.com</u>, for an explanation of the composition of the measure. Such explanation is incorporated by reference hereto

³ Refer to non-GAAP measures on page 4 of the Management's Discussion & Analysis in the Bank's Second Quarter 2023 Report to Shareholders, available on <u>http://www.sedar.com</u> ⁴ Attributable to equity holders of the Bank

⁵Excludes Other segment

Strong Capital Position

Q/Q CHANGE IN CET1 RATIO (%)¹



Q/Q CHANGE IN RISK WEIGHTED ASSETS (\$BN)

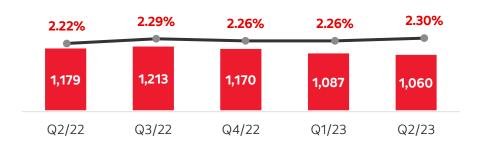


 Q/Q decline in RWA of \$20.4 billion was primarily from revised Basel III adoption, partly offset by foreign currency appreciation

Canadian Banking

| \$ММ | Q2/23 | Y/Y | ଦ/ଦ |
|--|---------|---------|--------|
| Reported | | | |
| Net Income ¹ | \$1,060 | (10%) | (2%) |
| Pre-Tax, Pre-Provision Profit ² | \$1,677 | 6% | (2%) |
| Revenue | \$3,134 | 8% | (1%) |
| Expenses | \$1,457 | 10% | 1% |
| PCLs | \$218 | nmf | - |
| Productivity Ratio ³ | 46.5% | 90 bps | 70 bps |
| Net Interest Margin ⁴ | 2.30% | 8 bps | 4 bps |
| PCL Ratio ³ | 20 bps | 21 bps | 1bp |
| PCL Ratio on Impaired Loans ³ | 21 bps | 8 bps | 4 bps |
| Adjusted⁴ | | | |
| Net Income ¹ | \$1,061 | (10%) | (3%) |
| Pre-Tax, Pre-Provision Profit ² | \$1,678 | 6% | (2%) |
| Expenses | \$1,456 | 10% | 1% |
| Productivity Ratio | 46.4% | 100 bps | 60 bps |

REPORTED NET INCOME¹ (\$MM) AND NIM⁴



YEAR-OVER-YEAR HIGHLIGHTS

- Net income¹ down 10%
 - Pre-tax, pre-provision profit up 6%
 - o Higher PCLs as a result of retail formations
- Revenue up 8%
 - Net interest income up 9%
 - Strong loan and deposit growth, along with margin expansion
 - o Non-interest revenue up 5%

NIM up 8 bps

- o Benefited from central bank rate hikes
- o Up 4 bps Q/Q driven by improved loan spreads
- Expenses up 10% (up 1% Q/Q)
 - Higher personnel costs driven by increased client facing staff, inflation, and business development
- YTD adjusted operating leverage⁴ of -2.9%
- Loan growth of 6%
 - o Business loans up 18%
 - o Credit Cards up 16%
 - Residential mortgages up 3%
- Deposit growth of 11%
 - Personal deposits up 15%
 - Non-personal deposits up 5%

¹Attributable to equity holders of the Bank

² Pre-Tax, Pre-Provision Profit defined as revenues less expenses. See non-GAAP reconciliations beginning on slide 42

³Refer to page 54 of the Management's Discussion & Analysis in the Bank's Second Quarter 2023 Report to Shareholders, available on <u>http://www.sedar.com</u>, for an explanation of the composition of the measure. Such explanation is incorporated by reference hereto

⁴ Refer to non-GAAP measures on page 4 of the Management's Discussion & Analysis in the Bank's Second Quarter 2023 Report to Shareholders, available on http://www.sedar.com

Global Wealth Management

| \$MM, except AUM/AUA | Q2/23 | Y/Y | ହ/ହ | YEAR-OVER-YEAR HIGHLIGHTS | | | | |
|--|---|--|--|---|--|--|--|--|
| Reported Net Income ¹ Pre-Tax, Pre-Provision Profit ² Revenue Expenses PCLs Productivity Ratio ³ AUM (\$Bn) ³ | \$353 \$482 \$1,300 \$818 \$2 63.0% \$330 | (13%) (13%) (4%) 2% nmf 390 bps 1% | (8%) (8%) (2%) 2% nmf 240 bps 2% | YEAR-OVER-YEAR HIGHLIGHTS Net income down 13% Impacted by challenging market conditions Canadian Wealth down 17%; International up 19% Revenue down 4% Lower mutual fund fees and brokerage revenues Higher net interest income from strong Private | | | | |
| AUA (\$Bn) ³ | \$624 | 5% | 3% | Banking loan growth and margin expansion | | | | |
| Adjusted ⁴ Net Income ¹ Pre-Tax, Pre-Provision Profit ² Expenses Productivity Ratio | \$359 \$491 \$809 62.3% | (13%) (13%) 2% 380 bps | (8%) (8%) 2% 240 bps | Expenses up 2% (up 2% Q/Q) Higher personnel and technology costs AUM up 1% and AUA up 5% Mainly driven by market appreciation REPORTED NET INCOME¹ (\$MM) AND ROE | | | | |
| +1% Y/Y →→ | | - +5%Y/Y | | | | | | |
| 326 322 330 32 31 34 +5% Y/Y Y/Y Y/Y Y/Y | | 607 129 | 624 137 +18% Y/Y | 17.5% | | | | |
| 294 291 296 +1% Y/Y | | 478 | 487 +3% Y/Y | 407 376 361 385 ₃₅₃ | | | | |
| Q2/22 Q1/23 Q2/23 | Q2/22 | Q1/23 | Q2/23 | Q2/22 Q3/22 Q4/22 Q1/23 Q2/23 | | | | |
| | | Canada | International | | | | | |

¹Attributable to equity holders of the Bank

² Pre-Tax, Pre-Provision Profit defined as revenues less expenses. See non-GAAP reconciliations beginning on slide 42

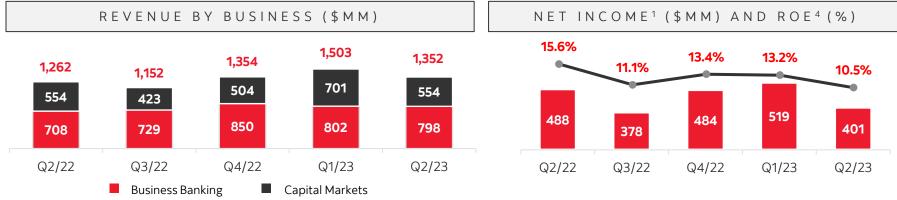
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⁴ Refer to non-GAAP measures on page 4 of the Management's Discussion & Analysis in the Bank's Second Quarter 2023 Report to Shareholders, available on http://www.sedar.com

Global Banking and Markets

| \$MM | Q2/23 | Y/Y | Q/Q | YEAR-OVER-YEAR HIGHLIGHTS |
|--|--|--|--|---|
| Reported | | | | |
| Net Income ¹ Pre-Tax, Pre-Provision Profit ² Revenue Expenses PCLs Productivity Ratio ³ PCL Ratio ³ PCL Ratio Impaired Loans ³ | \$401 \$600 \$1,352 \$752 \$53 55.6% 15 bps - | (18%) (1%) 7% 15% nmf 390 bps 31 bps 1 bp | (23%) (18%) (10%) (3%) nmf 420 bps 11 bps - | Net income down 18% Higher expenses and PCLs Revenue up 7% Net interest income up 7% driven by strong loan and deposit growth Non-interest income up 7% Expenses up 15% (down 3% Q/Q) Driven by higher personnel and technology costs to support business growth YTD operating leverage of -8.1%³ |
| PCL Ratio Impaired Loans ³ | - | Тр | - | support business growth |

- Loans up 29% (up 1% Q/Q)
- Deposits up 11%



¹Attributable to equity holders of the Bank

² Pre-Tax, Pre-Provision Profit defined as revenues less expenses. See non-GAAP reconciliations beginning on slide 42

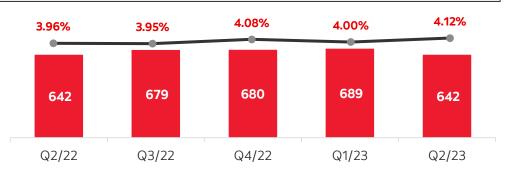
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⁴ Refer to non-GAAP measures on page 4 of the Management's Discussion & Analysis in the Bank's Second Quarter 2023 Report to Shareholders, available on http://www.sedar.com

International Banking

| | | Constant dollar basis ^{1,5} | | | | | | |
|--|---------|--------------------------------------|------------------|---------|------------------|--|--|--|
| \$MM | Q2/23 | Q2/22 | Y/Y ¹ | Q1/23 | Q/Q ¹ | | | |
| Reported | | | | | | | | |
| Net Income ² | \$642 | \$642 | - | \$689 | (7%) | | | |
| Pre-Tax, Pre-Provision Profit ³ | \$1,273 | \$1,200 | 6% | \$1,322 | (4%) | | | |
| Revenue | \$2,752 | \$2,552 | 8% | \$2,809 | (2%) | | | |
| Expenses | \$1,479 | \$1,352 | 9% | \$1,487 | (1%) | | | |
| PCLs | \$436 | \$292 | 49% | \$422 | 3% | | | |
| Productivity Ratio ⁴ | 53.7% | 52.7% | 100 bps | 53.2% | 50 bps | | | |
| Net Interest Margin ⁴ | 4.12% | 3.96% | 16 bps | 4.00% | 12 bps | | | |
| PCL Ratio ⁴ | 103 bps | 77 bps | 26 bps | 96 bps | 7 bps | | | |
| PCL Ratio Impaired Loans ⁴ | 94 bps | 77 bps | 17 bps | 89 bps | 5 bps | | | |
| Adjusted ⁴ | | | | | | | | |
| Net Income ² | \$650 | \$650 | - | \$697 | (7%) | | | |
| Pre-Tax, Pre-Provision Profit ³ | \$1,284 | \$1,211 | 6% | \$1,332 | (4%) | | | |
| Expenses | \$1,468 | \$1,341 | 9% | \$1,477 | (1%) | | | |
| Productivity Ratio | 53.3% | 52.2% | 110 bps | 52.8% | 54 bps | | | |

REPORTED NET INCOME² (\$MM) AND NIM⁴



YEAR-OVER-YEAR HIGHLIGHTS

- Net income² in line
- Pre-tax, pre-provision profit up 6%

Revenue up 8%

- Net interest income up 10%, driven by solid loan and deposit growth, and margin expansion
- Non-interest income up 3%, mainly driven by higher capital markets and higher security gains

• Expenses up 9% (down 1% Q/Q)

- Mainly from inflationary impact to compensation
- YTD adjusted operating leverage⁴ of -0.8%
- NIM up 16 bps to 4.12%
 - Margin expansion mainly due to higher asset yields and strong core deposit base in the Caribbean
 - Up 12 bps Q/Q (PAC up 14 bps)

• Loan growth of 9%

- Retail up 11% and business banking up 8%
- Flat Q/Q: Retail up 1% and business banking down 1%
- PCL ratio of 103 bps

•

Deposit growth of 10% (PAC up 11%)

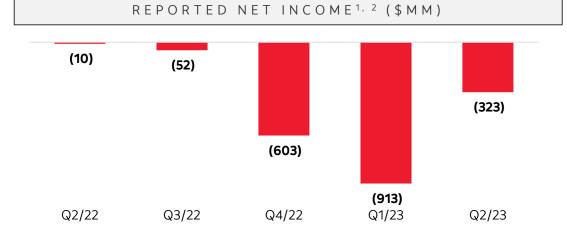
¹ Current and prior period dollars, Y/Y and Q/Q growth rates (%) are on a constant dollar basis, while metrics and change in bps are on a reported basis ² Attributable to equity holders of the Bank

³ Pre-Tax, Pre-Provision Profit defined as revenues less expenses. See non-GAAP reconciliations beginning on slide 42

⁴ Refer to non-GAAP measures on page 4 of the Management's Discussion & Analysis in the Bank's Second Quarter 2023 Report to Shareholders, available on http://www.sedar.com

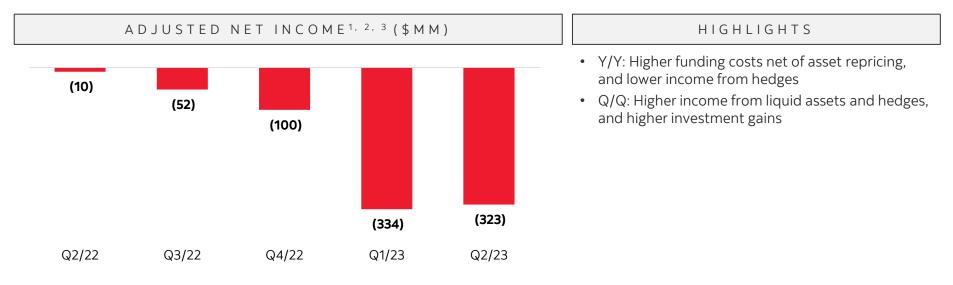
⁵Refer to page 54 of the Management's Discussion & Analysis in the Bank's Second Quarter 2023 Report to Shareholders, available on http://www.sedar.com, for an explanation of the composition of the measure. Such explanation is incorporated by reference hereto

Other



HIGHLIGHTS

• Reported net income attributable to equity holders increased \$590 million from the prior quarter which included \$579 from the Canadian Recovery Dividend



¹ Includes all other smaller operating segments and corporate adjustments, such as the elimination of the tax-exempt income gross-up reported in net interest income, non-interest income and provision for income taxes and differences in the actual amount of costs incurred and charged to the operating segments.

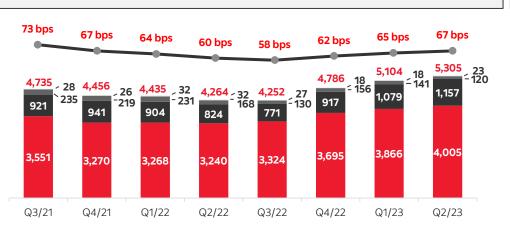
² Attributable to equity holders of the Bank

³ Refer to non-GAAP measures on page 4 of the Management's Discussion & Analysis in the Bank's Second Quarter 2023 Report to Shareholders, available on http://www.sedar.com

Risk Review

Phil Thomas Chief Risk Officer

Strong Credit Quality

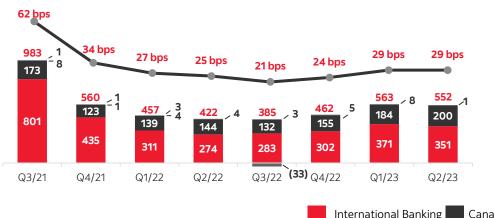


GILS (\$MM) AND GIL RATIO¹

HIGHLIGHTS

- GILs increased \$201 million Q/Q (\$74 million excluding the impact of foreign exchange)
- New formations in Retail Banking partially offset a by decrease in Commercial and Corporate GILs
 - International Banking: Higher Q/Q driven by impact of foreign exchange and new retail formations in the Pacific Alliance countries
 - **Canadian Banking:** Higher Q/Q driven by new retail formations mainly in prime auto and Commercial

NET WRITEOFFS (\$MM) AND NET WRITEOFFS RATIO¹



HIGHLIGHTS

- Net write-offs decreased 2% Q/Q, continuing to remain below historically low levels in both Canada and International
 - International Banking: Net write-offs were lower Q/Q driven by Commercial portfolios. Retail net write-offs were relatively unchanged Q/Q
 - **Canadian Banking:** Net write-offs grew Q/Q but remain below historically low levels

Canadian Banking Global Banking and Markets Global Wealth Management

¹Refer to page 54 of the Management's Discussion & Analysis in the Bank's Second Quarter 2023 Report to Shareholders, available on <u>http://www.sedar.com</u>, for an explanation of the composition of the measure. Such explanation is incorporated by reference hereto

Strong Credit Quality

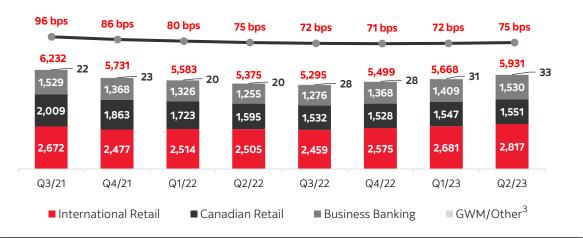
| PCLs (\$MM) | Q2/22 | Q3/22 | Q4/22 | Q1/23 | Q2/23 |
|----------------------------|-------|-------|-------|-------|-------|
| All-Bank | | | | | |
| Impaired | 406 | 389 | 494 | 562 | 621 |
| Performing | (187) | 23 | 35 | 76 | 88 |
| Total | 219 | 412 | 529 | 638 | 709 |
| Canadian Banking | | | | | |
| Impaired | 131 | 143 | 153 | 187 | 223 |
| Performing | (143) | (50) | 10 | 31 | (5) |
| Total | (12) | 93 | 163 | 218 | 218 |
| International Banking | | | | | |
| Impaired | 278 | 262 | 320 | 375 | 396 |
| Performing | (2) | 63 | 35 | 29 | 40 |
| Total | 276 | 325 | 355 | 404 | 436 |
| Global Wealth Management | | | | | |
| Impaired | 1 | 2 | (1) | (2) | 3 |
| Performing | - | 3 | 2 | 3 | (1) |
| Total | 1 | 5 | 1 | 1 | 2 |
| Global Banking and Markets | | | | | |
| Impaired | (4) | (18) | 22 | 2 | (1) |
| Performing | (42) | 3 | (11) | 13 | 54 |
| Total | (46) | (15) | 11 | 15 | 53 |
| | | | | | |
| Other | - | 4 | (1) | - | - |

| | | HIGHLIGHTS | | | | | | | | |
|---|------------------------|--|--|--|--|--|--|--|--|--|
| • | • Total PCLs (37 bps): | | | | | | | | | |
| | 0 | Increased \$71 million Q/Q driven by retail formations primarily in International and less favourable macroeconomic outlook | | | | | | | | |
| • | Canac | lian Banking PCLs (20 bps): | | | | | | | | |
| | 0 | In line with last quarter | | | | | | | | |
| | 0 | Provision for performing loans was a net reversal of \$5 million driven primarily by retail provisions partly due to credit migration to impaired | | | | | | | | |
| | 0 | Provision for impaired loans increased \$36 million Q/Q due primarily to higher retail provisions driven by higher formations | | | | | | | | |
| • | Intern | ational Banking PCLs (103 bps): | | | | | | | | |
| | 0 | Higher Q/Q due primarily to higher retail provisions, primarily in Chile and Colombia | | | | | | | | |
| • | Globa | l Banking & Markets PCLs (15 bps): | | | | | | | | |
| | 0 | Higher performing provision Q/Q due primarily | | | | | | | | |

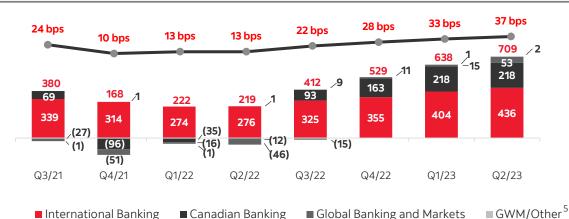
- Higher performing provision Q/Q due primarily to continued unfavourable macroeconomic outlook
- Provision for impaired loans was a reversal due to cures and no new formations this quarter

Prudent Allowance Build

TOTAL ACLS¹ (\$MM) AND ACL RATIO²



TOTAL PCLS (\$MM) AND PCL RATIO⁴



HIGHLIGHTS

Allowances increased to \$5.9 billion

.

Prudent performing allowance of 0 \$4.2 billion to account for uncertainty in economic outlook

Total ACL ratio up 3 bps Q/Q to 75 bps .

- Highly secured retail portfolio 0 (95% in Canada and 73% in International)
- Quality of the business banking Ο portfolio remained strong with continued focus on investment grade clients

HIGHLIGHTS

Total PCL ratio of 37 bps, up 4 bps Q/Q

Higher performing PCLs driven by 0 less favourable macroeconomic forecast

Impaired PCLs driven by higher 0 formations in Canadian and International Retail

15

¹ Includes ACLs on off-balance sheet exposures and ACLs on acceptances and other financial assets
 ² ACL ratio defined as period end total ACLs (excluding debt securities and deposits with financial institutions) divided by gross loans and acceptances
 ³ Includes Allowance for credit losses in Other of \$6 million (Q1/23: \$6 million)

⁴ Refer to page 54 of the Management's Discussion & Analysis in the Bank's Second Quarter 2023 Report to Shareholders, available on http://www.sedar.com, for an explanation of the composition of the

measure. Such explanation is incorporated by reference hereto

⁵ Includes provisions for credit losses in Global Wealth Management of \$2 million, (Q3/21: -\$1 million, Q4/21: \$1 million, Q1/22: -\$1 million, Q2/22: \$1 million, Q3/22: \$5 million, Q4/22: \$1 million, Q1/23: \$1 million, Q

Appendix

Net Income and Adjusted Diluted EPS

| Net Income (\$MM) and EPS (\$ per share) | Q2/22 | Q1/23 | Q2/23 |
|--|---------|---------|---------|
| Reported View | | | |
| Net Income Attributable to Common Shareholders | | 4.694 | |
| Net Income attributable to common shareholders | 2,595 | 1,631 | 2,029 |
| Dilutive impact of share-based payment options and others | - | (4) | (11) |
| Net Income attributable to common shareholders (diluted) | 2,595 | 1,627 | 2,018 |
| Common Shares Outstanding | | | |
| Weighted average number of common shares outstanding | 1,199 | 1,192 | 1,192 |
| Dilutive impact of share-based payment options and others | 2 | 7 | 5 |
| Weighted average number of diluted common shares outstanding | 1,201 | 1,199 | 1,197 |
| Adjusted View ¹ | | | |
| Net Income Attributable to Common Shareholders | | | |
| Net Income attributable to common shareholders | 2,613 | 2,225 | 2,044 |
| Dilutive impact of share-based payment options and others | - | 14 | (11) |
| Net Income attributable to common shareholders (diluted) | 2,613 | 2,239 | 2,033 |
| Common Shares Outstanding | | | |
| Weighted average number of diluted common shares outstanding | 1,201 | 1,210 | 1,197 |
| EPS Calculation | | | |
| Reported Basic EPS | \$ 2.16 | \$ 1.37 | \$ 1.70 |
| Dilutive impact of share-based payment options and others | - | (0.01) | (0.01) |
| Reported Diluted EPS | \$ 2.16 | \$ 1.36 | \$ 1.69 |
| Impact of adjustments on diluted earnings per share ¹ | 0.02 | 0.49 | 0.01 |

Quarterly diluted common shares outstanding may be impacted by dilutive effect of put options sold by the bank in the following legal entities:

Colpatria

1.70

 Canadian Tire **Financial Services**

\$

2.18

\$

1.85

\$

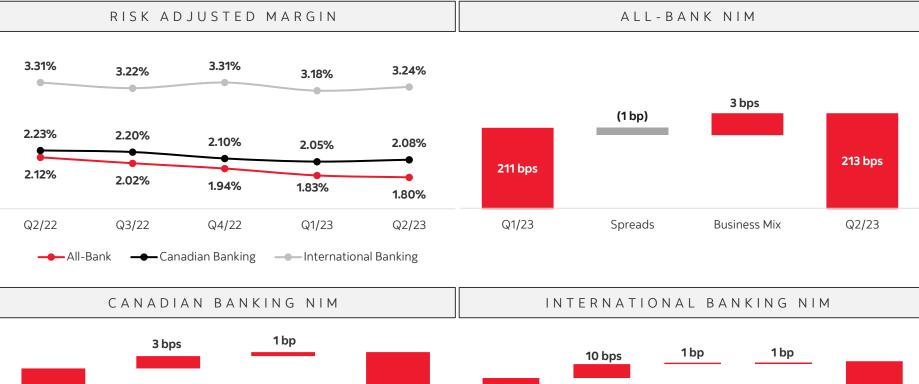
Adjusted Diluted EPS¹

Adjusting Items¹

| Adjusting Items (Pre-Tax) (\$MM) | Q2/22 | Q1/23 | Q2/23 | |
|--|-------|-------|-------|-----------|
| Acquisition-Related Costs | | | | |
| Amortization of Intangibles ² | 24 | 21 | 21 | |
| Canadian Banking | 5 | 2 | 1 | |
| International Banking | 10 | 10 | 11 | |
| Global Wealth Management | 9 | 9 | 9 | |
| Other | | | | |
| Canada Recovery Dividend | - | - | - | |
| Total (Pre-Tax) | 24 | 21 | 21 | |
| | | | Q | 2/23 |
| Adjusting Items (After-Tax) (\$MM) | Q2/22 | Q1/23 | Тах | After-Tax |
| Acquisition-Related Costs | | | | |
| Amortization of Intangibles ³ | 18 | 15 | 6 | 15 |
| Canadian Banking | 4 | 1 | 0 | 1 |
| International Banking | 8 | 7 | 3 | 8 |
| Global Wealth Management | 6 | 7 | 3 | 6 |
| Other | | | | |
| Canada Recovery Dividend | - | 579 | - | - |
| Total (After-Tax and NCI) | 18 | 594 | | 15 |

¹ Refer to non-GAAP measures on page 4 of the Management's Discussion & Analysis in the Bank's Second Quarter 2023 Report to Shareholders, available on http://www.sedar.com
 ² Excludes amortization of intangibles related to software (pre-tax)
 ³ Excludes amortization of intangibles related to software (after-tax)

Risk Adjusted Margin¹ and NIM²





¹Risk-Adjusted Margin calculated as (Net Interest Income less Provision for Credit Losses) / Average Core Earning Assets. See non-GAAP reconciliations beginning on slide 42 ²Refer to non-GAAP measures on page 4 of the Management's Discussion & Analysis in the Bank's Second Quarter 2023 Report to Shareholders, available on <u>http://www.sedar.com</u>

Interest Rate Sensitivity

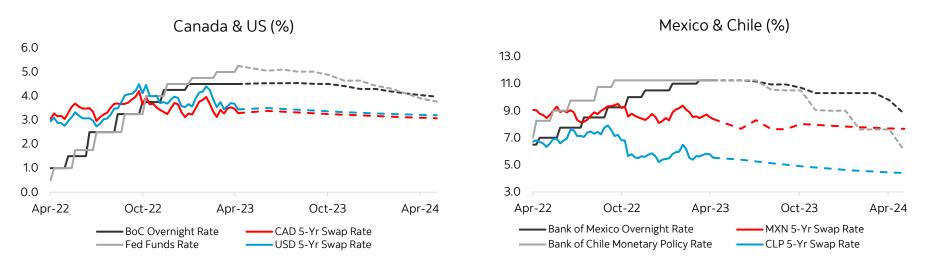
NET INTEREST INCOME SENSITIVITY

- Impact of an immediate and sustained 100 bps parallel shift on net interest income (NII) over a 12-month period
 - +100 bps: \$46 million decrease in NII
 - o -100 bps: flat
- Above estimates assume a static balance sheet and no management actions¹
- During the quarter, the Bank reduced sensitivity to protect from rates remaining higher for longer
- Significant NII benefit if market implied forward rates are realized

POLICY RATE CHANGE AND OUTLOOK

| | Policy | | Rate Change by BNS Fiscal Quarters (bps) ² | | | | | | | Forecast Policy Rate |
|----------|----------------------|-------|--|-------|-------|-------|-------|--------------|----------------|-------------------------------|
| Country | rate on Oct 31/21 | Q1/22 | Q2/22 | Q3/22 | Q4/22 | Q1/23 | Q2/23 | QTD Q3/23 | Policy Rate | for Mar 31/24 ³ |
| Canada | 0.25% | - | +75 | +150 | +125 | +75 | - | - | 4.50% | 4.00% |
| US | 0.25% | - | +25 | +200 | +75 | +125 | +50 | +25 | 5.25% | 4.25% |
| Mexico | 4.75% | +75 | +100 | +125 | +150 | +125 | +75 | - | 11.25% | 9.25% |
| Colombia | 2.50% | +150 | +200 | +300 | +200 | +175 | +50 | - | 13.25% | 8.25% |
| Peru | 1.50% | +150 | +150 | +150 | +100 | +75 | - | - | 7.75% | 6.25% |
| Chile | 2.75% | +275 | +150 | +275 | +150 | - | - | - | 11.25% | 4.00% |

HISTORICAL INTEREST RATE ENVIRONMENT AND OUTLOOK²



¹Additional detail regarding non-trading interest rate sensitivity can be found on page 38 of the Management's Discussion & Analysis in the Bank's Second Quarter 2023 Report to Shareholders, available on http://www.sedar.com

² As of May 18, 2023

³ Source: Scotia Economics forecast as of May 18, 2023

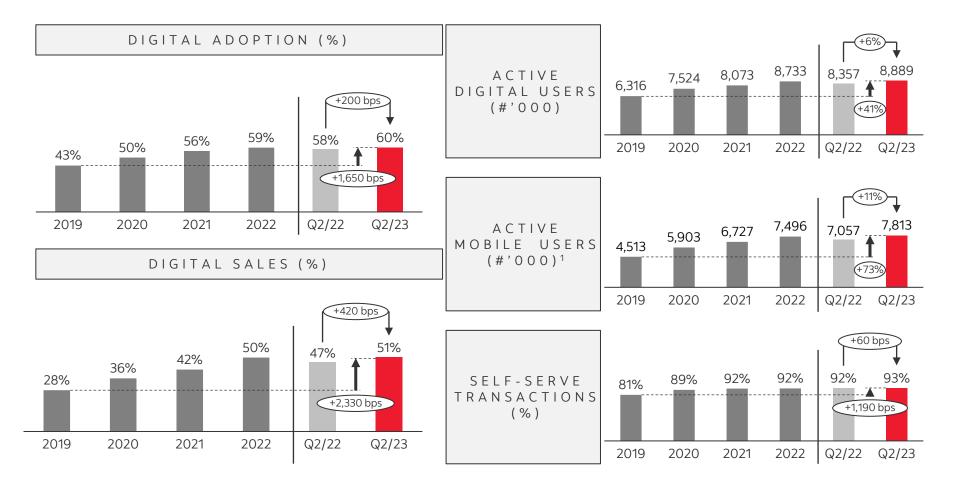
Economic Outlook in Core Markets

| REAL GDP (ANNUAL % CHANGE) | | | | | | | | | | | | | |
|----------------------------|---------|------|------|-------|-------|-------------|-----|--------------|-----------------------|-----|-------------|-----|--------------|
| | 2010–20 | | | | | | | | Forecast ¹ | | | | |
| Country | Average | 2021 | 2022 | Q1E | Q2F | 2023 Q3F | Q4F | Full Year | Q1F | Q2F | 2024 Q3F | Q4F | Full Year |
| Canada ² | 1.6 | 5.0 | 3.4 | 2.1 | 1.1 | 0.3 | 0.5 | 1.0 | 0.1 | 0.7 | 1.5 | 2.1 | 1.1 |
| U.S. | 1.8 | 5.9 | 2.1 | 1.6 | 1.9 | 1.0 | 0.3 | 1.2 | 0.1 | 0.2 | 0.8 | 1.5 | 0.6 |
| Mexico | 1.7 | 4.7 | 3.1 | 3.9 | 1.7 | 0.6 | 0.3 | 1.6 | 0.1 | 0.2 | 1.9 | 3.0 | 1.3 |
| * Chile | 2.5 | 11.7 | 2.4 | (0.6) | (1.4) | (1.0) | 0.0 | (0.8) | 1.7 | 2.8 | 2.9 | 3.9 | 2.8 |
| Peru | 3.1 | 13.3 | 2.7 | (0.4) | 3.0 | 2.1 | 2.4 | 1.9 | 3.1 | 2.0 | 1.5 | 2.1 | 2.2 |
| Colombia | 2.7 | 11.0 | 7.3 | 3.0 | 0.5 | 0.6 | 1.5 | 1.5 | 2.6 | 2.7 | 2.4 | 2.4 | 2.5 |
| PAC Average | 2.5 | 10.2 | 3.9 | 1.5 | 1.0 | 0.6 | 1.1 | 1.1 | 1.9 | 1.9 | 2.2 | 2.9 | 2.2 |

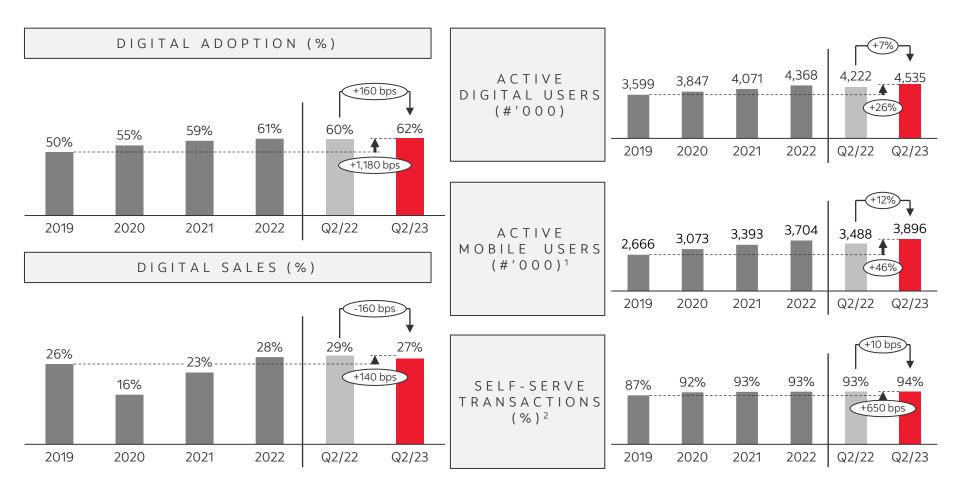
¹ Source: Scotia Economics. US and Canada forecast as at May 18, 2023, Pacific Alliance countries forecast as at May 19, 2023 ² Q1/23 GDP data for Canada is an estimate as of May 19, 2023

Digital Progress: All-Bank

- Canada: Progress across all key metrics as customer adoption of Digital continues.
- Pacific Alliance: Continued digital progress with steady increase in digital and mobile customers across all countries.



Digital Progress: Canada



Definitions

Digital Sales (% of retail unit sales using Digital platforms, excluding auto, broker originated mortgages and mutual funds)

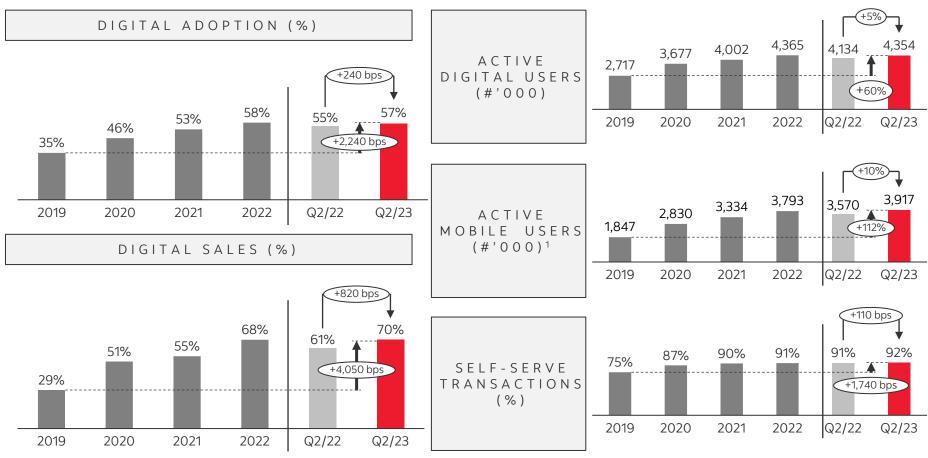
Digital Adoption (% of customers with Digital login (90 days) / Total addressable Customer Base)

Digital Users: # of customers who logged into website and / or mobile in the last 90 days

Mobile Users: # of customers who logged into mobile in the last 90 days

Self-serve Transactions: % of Financial transactions through Digital, ABM, IVR

Digital Progress: Pacific Alliance



Definitions

Digital Sales (% of retail unit sales using Digital platforms)

Digital Adoption (% of customers with Digital login (90 days) / Total addressable Customer Base)

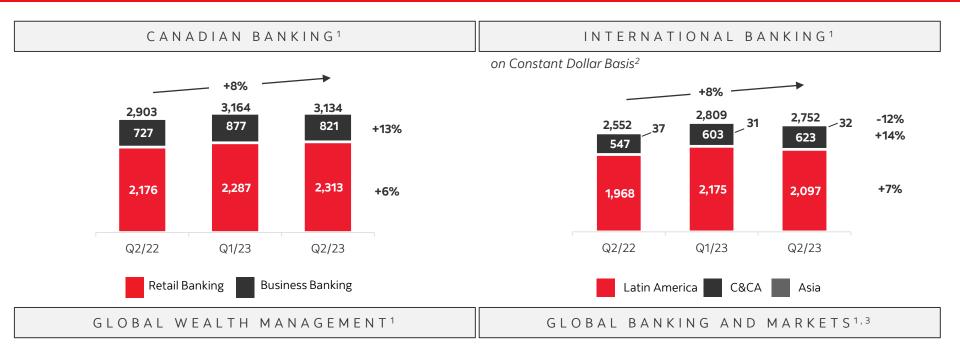
Digital Users: # of customers who logged into website and/or mobile in the last 90 days

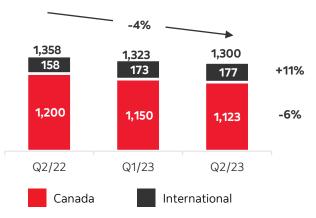
Mobile Users: # of customers who logged into mobile in the last 90 days

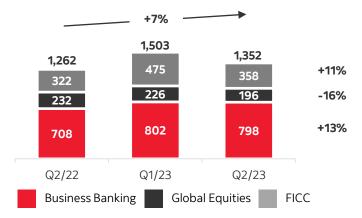
Self-serve Transactions: % of Financial transactions through Digital, ABM, IVR, POS

¹2019 use historical estimation based on available mobile user data for Colombia and Chile;

Revenue Growth







¹ May not add due to rounding

² See non-GAAP reconciliations beginning on slide 42

³ GBM LatAm revenue contribution and assets are reported in International Banking's results

Adjusted Non-Interest Expense⁽¹⁾

ADJUSTED NON-INTEREST EXPENSE (\$MM) HIGHIIGHTS Y/Y **\$MM** Y/Y Q2/23 Q1/23 Q2/22 Q/Q Salaries impacted by negative FX, inflationary adjustments and • Salaries and Benefits 1.794 1.744 1.606 3% 12% higher staffing Performance & share-based Technology costs up 13%. Unfavourable FX drove 24% of the 631 597 570 6% 11% • compensation increase, remainder from investments in project-related items Technology 3% 13% 521 506 461 and higher software/licensing Depreciation and Amortization 385 2% 10% 391 356 Advertising and business development up as a result of • Premises 137 133 128 3% 7% investments in strategic programs and incentives Communications 102 94 93 8% 9% Increase in business and capital taxes primarily associated with ٠ Advertising & business 139 28% 136 108 2% International Banking development Q/Q Professional 187 (4%)175 195 7% Salaries relatively flat. Benefits impacted by seasonality and • (2%) Business and capital taxes 158 161 132 20% timing of benefit claims 495 512 (3%) 4% Other 486 Professional fees impacted by negative FX, legal and consulting • Adjusted non-interest expenses 4.555 4.443 4.135 3% 10% engagements across functions

ADJUSTED NON-INTEREST EXPENSE GROWTH BY BUSINESS LINE

Q1/23

1.447

1,426

793

773

4

4,443

1.477

Q2/22

1.319

1,258

794

653

111

4,135

1.341

Q/Q

1%

3%

2%

(3%)

nmf

3%

(1%)

Q2/23

1.456

1,468

809

752

70

4,555

1.468

Canadian Banking

Other

All-Bank

International Banking

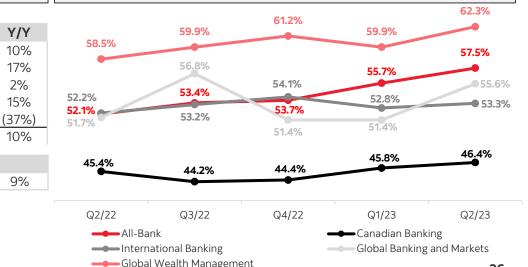
International Banking

Global Wealth Management

Global Banking and Markets

\$MM

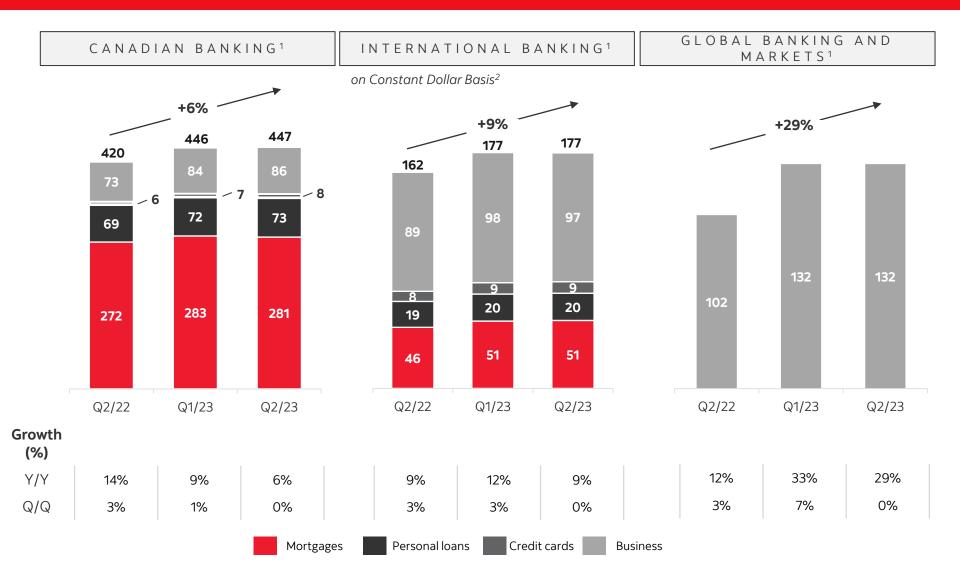
Constant FX



ADJUSTED PRODUCTIVITY RATIO

¹ Refer to non-GAAP measures on page 4 of the Management's Discussion & Analysis in the Bank's Second Quarter 2023 Report to Shareholders, available on http://www.sedar.com

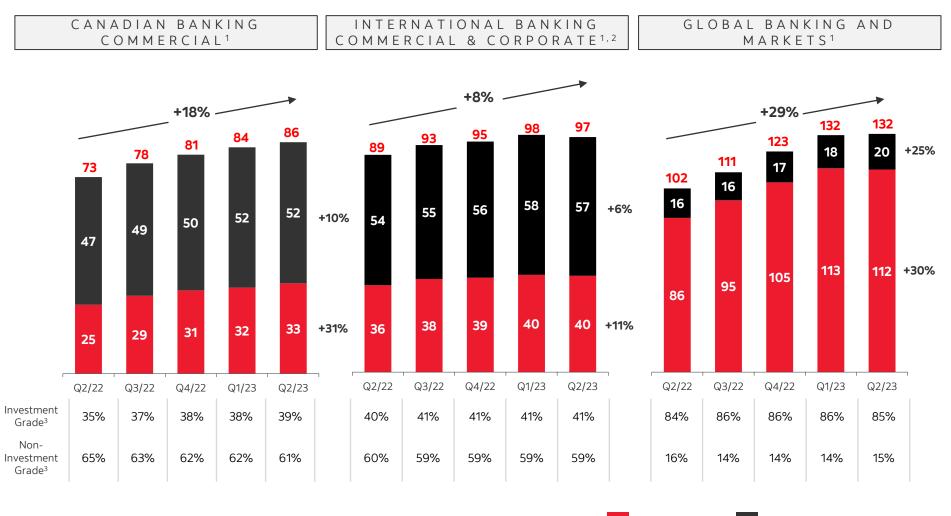
Loan Growth by Business Line



¹ Average balances; in billions. All percentage changes are Y/Y. May not add due to rounding

² See non-GAAP reconciliations beginning on slide 42

High Quality Loan Growth



Investment Grade Nor

Non-Investment Grade⁴

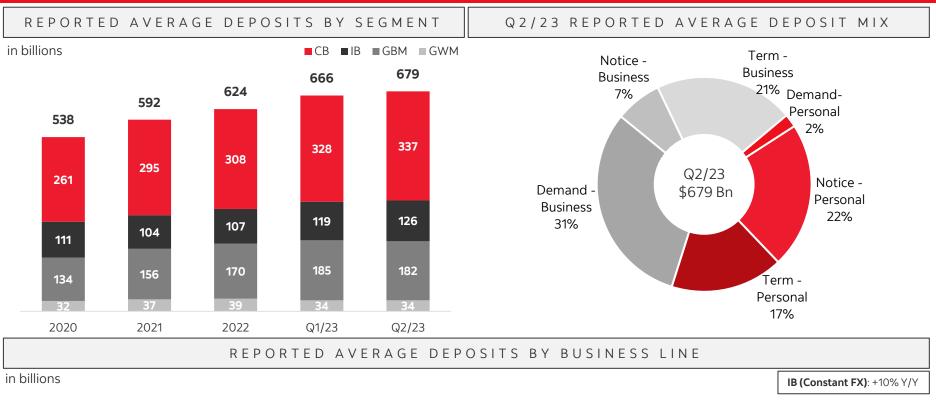
¹All figures in billions. All percentage changes are Y/Y. Represents Average Loans Outstanding (Business and government loans and acceptances). May not add due to rounding

² Figures are on a constant dollar basis. See non-GAAP reconciliations beginning on slide 42

³ Refer to T31 in the Bank's 2022 Annual Report (Page 63) for mapping internal ratings scale to external rating agencies

⁴Non-Investment grade includes non-investment grade, watch-list and default exposure

Deposit Growth





¹ Includes deposits from banks

Strong Balance Sheet Metrics

| \$Bn | Q2/22 | Q1/23 | Q2/23 |
|---|---------|---------|---------|
| Capital Metrics | | | |
| CET1 Ratio ¹ | 11.6% | 11.5% | 12.3% |
| Tier 1 Capital Ratio ¹ | 12.8% | 13.2% | 14.1% |
| Total Capital Ratio ¹ | 15.0% | 15.2% | 16.2% |
| TLAC Ratio ³ | 30.1% | 27.9% | 28.3% |
| Leverage Ratio ² | 4.2% | 4.2% | 4.2% |
| TLAC Leverage Ratio ³ | 9.8% | 8.9% | 8.4% |
| CET1 Capital ¹ | 51.5 | 54.1 | 55.5 |
| Tier 1 Capital ¹ | 57.2 | 62.3 | 63.7 |
| Total Capital ¹ | 66.6 | 71.9 | 73.2 |
| Risk Weighted Assets ¹ | 445.3 | 471.5 | 451.1 |
| Total Loss Absorbing Capacity ³ | 133.8 | 131.4 | 127.8 |
| Leverage Exposures ² | 1,360.2 | 1,468.6 | 1,530.1 |
| Average Common Equity | 65.5 | 65.6 | 67.6 |
| Average Tangible Common Equity ⁴ | 52.4 | 52.5 | 54.3 |
| Liquidity Metrics | | | |
| Liquidity Coverage Ratio ⁵ | 125% | 122% | 131% |
| Net Stable Funding Ratio ⁶ | 109% | 109% | 111% |
| High Quality Liquid Assets | 214.1 | 230.3 | 252.3 |
| Balance Sheet Metrics | | | |
| Loan-To-Deposit Ratio ⁷ | 115% | 116% | 115% |
| Wholesale Funding/Total Assets (Spot) | 21.9% | 22.8% | 22.7% |
| Average Total Earning Assets ⁴ | 1,161.3 | 1,261.5 | 1,279.2 |
| Average Net Loans and Acceptances | 700.7 | 775.5 | 783.2 |
| Average Deposits ⁸ | 611.5 | 666.5 | 679.1 |

1 This measure has been disclosed in this document in accordance with OSFI Guideline - Capital Adequacy Requirements (2023)

2 This measure has been disclosed in this document in accordance with OSFI Guideline–Leverage Requirements (November 2018).

3 This measure has been disclosed in this document in accordance with OSFI Guideline– Total Loss Absorbing Capacity(September 2018).

4 Refer to non-GAAP measures on page 4 of the Management's Discussion & Analysis in the Bank's Second Quarter 2023 Report to Shareholders, available on http://www.sedar.com

5 This measure has been disclosed in this document in accordance with OSFI Guideline– Public Disclosure Requirements for Domestic Systemically Important Banks on Liquidity Coverage Ratio (April 2015) 6 This measure has been disclosed in this document in accordance with OSFI Guideline– Net Stable Funding Ratio Disclosure Requirements (January 2021).

30

This metaside has been disclosed in this document in accordance with OSFI Guideline - Net Stable Funding Ratio Disclosed Requirements (January 2021).
 This metric is calculated using Average Total Loans to Customers/Total Deposits of Canadian Banking, International Banking (Reported FX), Global Wealth Management, and Global Banking and Markets

8 Business line deposits excluding Group Treasury wholesale funding. Includes wholesale funding in International Banking and Global Banking and Markets

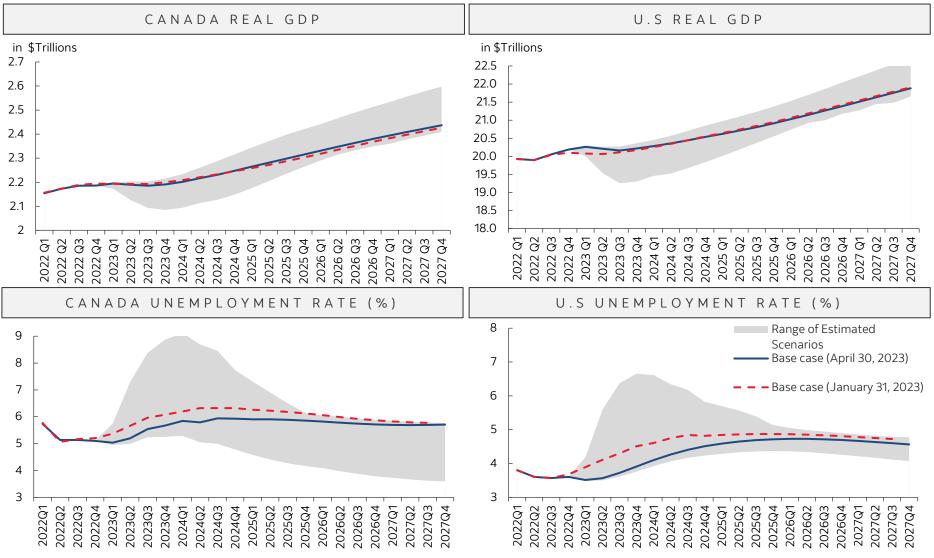
Macroeconomic Scenarios

SELECT MACROECONOMIC VARIABLES USED TO ESTIMATE EXPECTED CREDIT LOSSES

| | Base Case Scenario | | Alternative Scenario - Optimistic | | Alternative Scenario – Pessimistic | | Alternative Scenario – Very Pessimistic | |
|--|----------------------------|------------------------------|--------------------------------------|------------------------------|---------------------------------------|------------------------------|--|------------------------------|
| Next 12 months | As at April 30, 2023 | As at January 31, 2023 | As at April 30, 2023 | As at January 31, 2023 | As at April 30, 2023 | As at January 31, 2023 | As at April 30, 2023 | As at January 31, 2023 |
| Canada | | | | | | | | |
| Real GDP growth, Y/Y % change | 0.3 | 0.8 | 1.2 | 1.7 | (2.5) | (2.2) | (3.7) | (3.2) |
| Consumer price index, Y/Y % change | 3.4 | 4.1 | 3.5 | 4.3 | 2.4 | 6.3 | 6.3 | 7.0 |
| Bank of Canada overnight rate target, average % | 4.4 | 4.2 | 4.5 | 4.5 | 3.2 | 4.8 | 5.3 | 5.1 |
| Unemployment rate, average % | 5.6 | 5.8 | 5.2 | 5.4 | 7.2 | 7.8 | 8.4 | 8.6 |
| US | | | | | | | | |
| Real GDP growth, Y/Y % change | 0.6 | 0.6 | 1.1 | 1.3 | (2.4) | (2.3) | (3.2) | (3.2) |
| Consumer price index, Y/Y % change | 4.5 | 5.0 | 4.8 | 5.2 | 3.2 | 7.3 | 7.6 | 8.1 |
| Target federal funds rate, upper limit, average % | 5.1 | 4.9 | 5.4 | 5.2 | 4.0 | 5.6 | 6.0 | 5.8 |
| Unemployment rate, average % | 3.8 | 4.2 | 3.7 | 4.0 | 5.4 | 6.0 | 6.3 | 6.7 |
| Global | | | | | | | | |
| WTI oil price, average USD/bbl | 79 | 94 | 84 | 99 | 68 | 108 | 65 | 80 |

Macroeconomic Scenarios

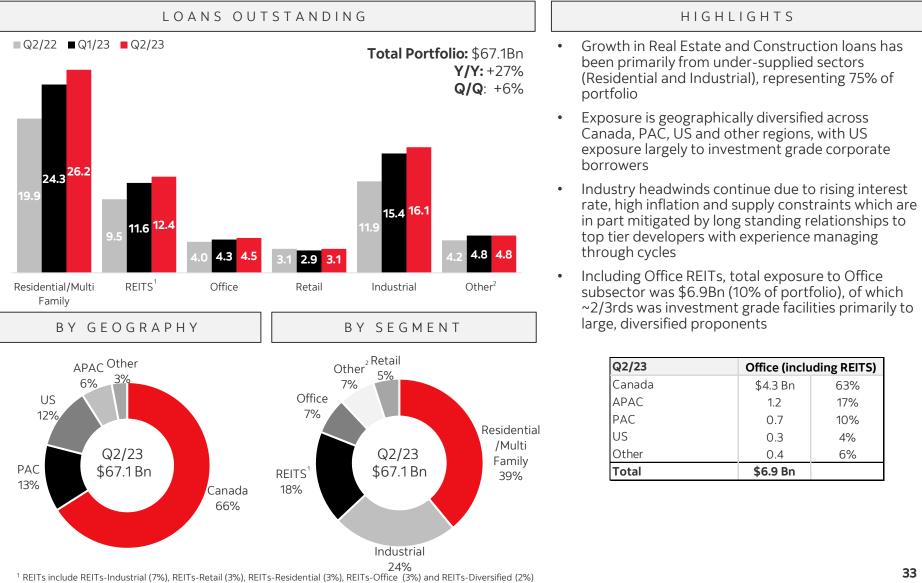
The following charts provide a quarterly breakdown of key macroeconomic variables used for our base case scenarios to calculate the modelled estimate for the allowance for credit losses



¹Refer to page 34 of the Management's Discussion & Analysis in the Bank's Second Quarter 2023 Report to Shareholders

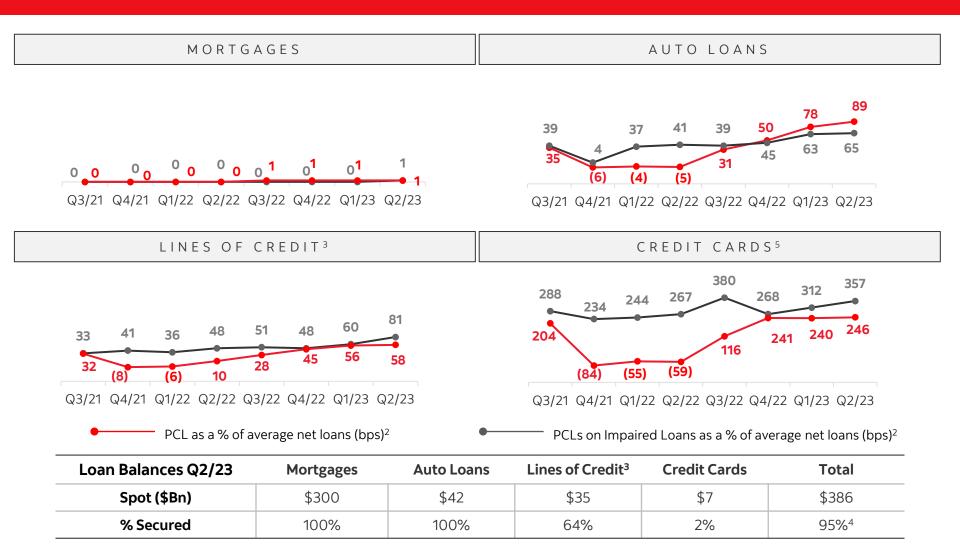
Commercial Real Estate

Portfolio comprised of Commercial Real Estate, and Construction loans which include project management and trade contractors



²Other includes Engineering & Project Management and Trade Contractors

Canadian Retail: Loans and Provisions¹



¹ Includes Wealth Management

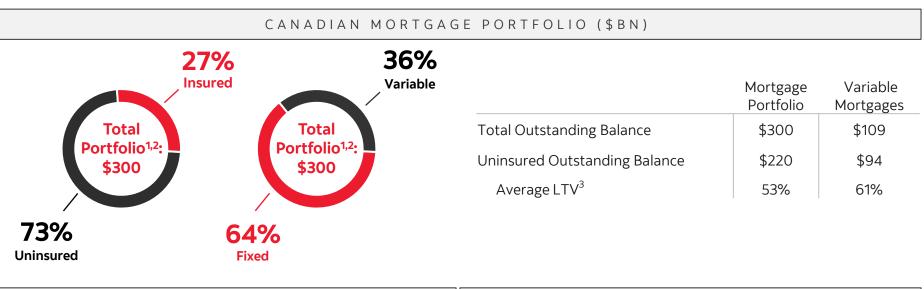
⁴ 84% secured by real estate; 11% secured by automotive

⁵Excluding one-time impact of fully provisioned write-offs, Q3/22 PCL ratio on impaired loans is 280 bps

²Refer to page 54 of the Management's Discussion & Analysis in the Bank's Second Quarter 2023 Report to Shareholders, available on http://www.sedar.com, for an explanation of the composition of the measure. Such explanation is incorporated by reference hereto

³ Includes Home Equity Lines of Credit and Unsecured Lines of Credit

Canadian Residential Mortgages



| CANADA UNINSURED MORTGAGE PORTFOLIO | FICO® DISTRIBUTION -UNINSURED PORTFOLIO ⁴ |
|-------------------------------------|--|
|-------------------------------------|--|

| | Average FICO® Score | % of Portfolio Uninsured | | | | 86% |
|--------|------------------------|-----------------------------|------|---------|---------|------|
| Canada | 802 | 73% | | | | |
| GTA | 803 | 85% | | | | |
| GVA | 806 | 86% | | | | |
| | I | 1 | 2% | 5% | 7% | |
| | | | <620 | 620-680 | 681-720 | >720 |

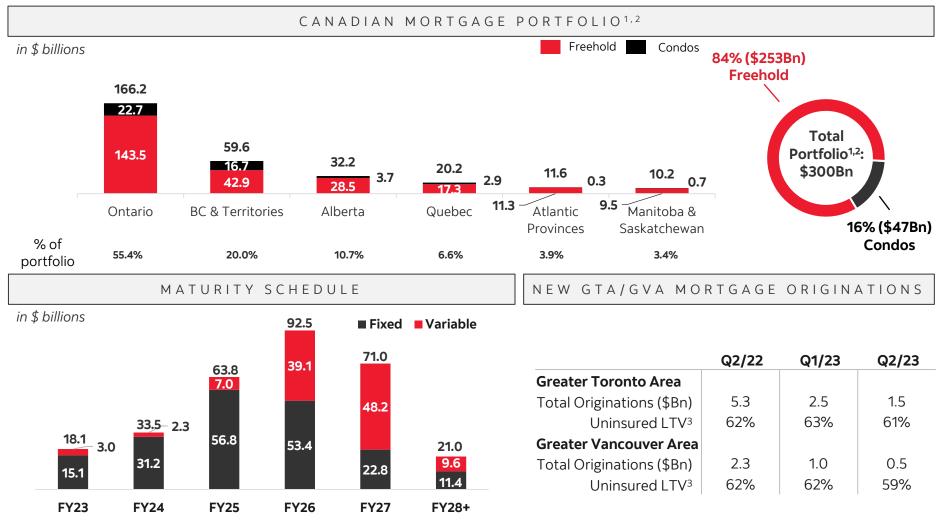
¹ Includes Wealth Management

²Spot Balances at Q2/23

³ Weighted by mortgage balances and adjusted for property values based on the Teranet – National Bank National Composite House Price Index

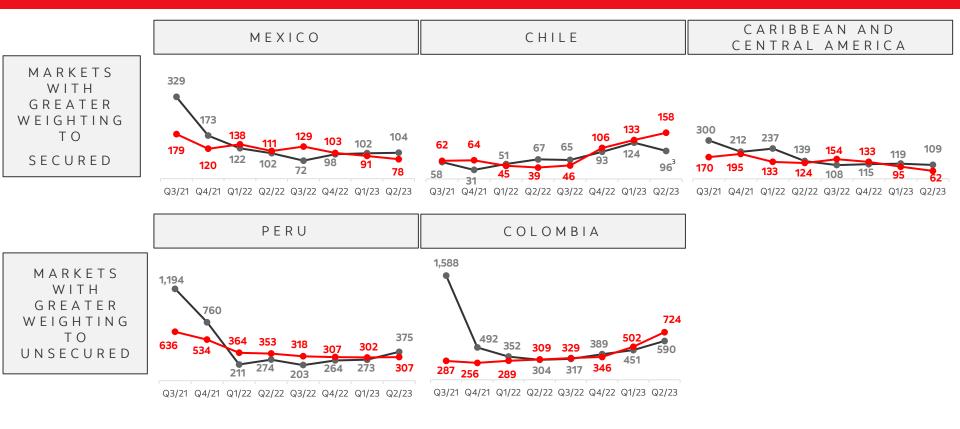
⁴FICO is a registered trademark of Fair Isaac Corporation

Canadian Residential Mortgages



Asset yields on variable rate mortgages reprice with each change to Scotiabank's prime rate

International Retail: Loans and Provisions



PCL as a % of average net loans (bps)¹ • PCLs on Impaired Loans as a % of average net loans (bps)¹

| Loan Balances Q2/23 | ces Q2/23 Mexico Peru | | Chile | Colombia | Caribbean & CA | Total ² |
|---------------------|-----------------------|------|-------|----------|----------------|--------------------|
| Spot (\$Bn) | \$19 | \$11 | \$33 | \$6 | \$13 | \$82 |
| % Secured | 89% | 42% | 79% | 38% | 76% | 73% |

¹Refer to page 54 of the Management's Discussion & Analysis in the Bank's Second Quarter 2023 Report to Shareholders, available on <u>http://www.sedar.com</u>, for an explanation of the composition of the measure. Such explanation is incorporated by reference hereto

² Total includes other smaller portfolios

³ Includes benefit of loss sharing agreement with partner related to credit card program

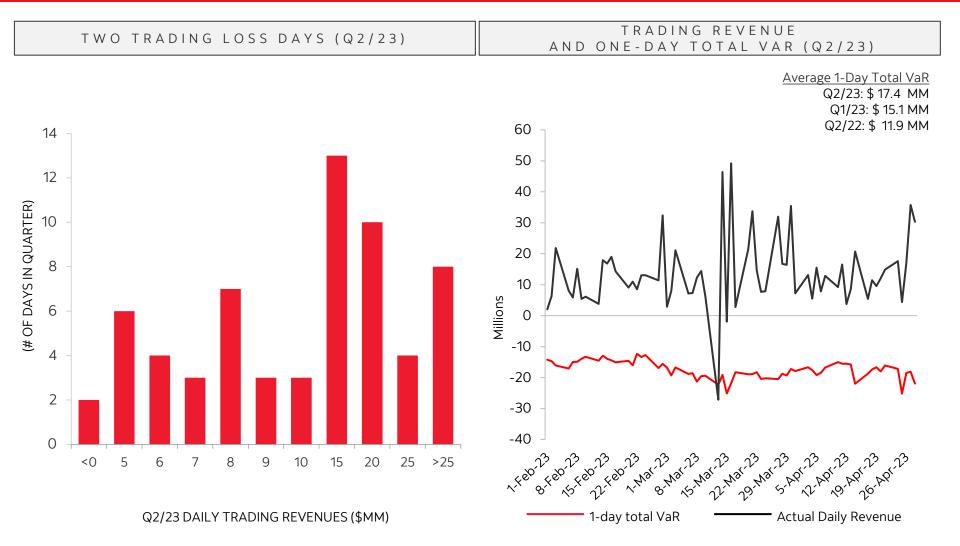
Retail 90+ Days Past Due Loans^{1,2}

| CANADA ³ | Q3/21 | Q4/21 | Q1/22 | Q2/22 | Q3/22 | Q4/22 | Q1/23 | Q2/23 |
|--|-------|-------|-------|-------|-------|-------|-------|-------|
| Mortgages | 0.13% | 0.12% | 0.12% | 0.10% | 0.09% | 0.09% | 0.11% | 0.12% |
| Personal Loans | 0.41% | 0.39% | 0.44% | 0.40% | 0.42% | 0.49% | 0.56% | 0.58% |
| Credit Cards | 0.57% | 0.63% | 0.69% | 0.69% | 0.65% | 0.72% | 0.70% | 0.71% |
| Secured and Unsecured Lines of Credit | 0.15% | 0.16% | 0.17% | 0.18% | 0.16% | 0.17% | 0.20% | 0.25% |
| Total | 0.18% | 0.17% | 0.17% | 0.15% | 0.15% | 0.15% | 0.18% | 0.20% |
| | | | | | | | | |
| INTERNATIONAL | Q3/21 | Q4/21 | Q1/22 | Q2/22 | Q3/22 | Q4/22 | Q1/23 | Q2/23 |
| Mortgages | 2.60% | 2.36% | 2.20% | 2.14% | 2.16% | 2.21% | 2.20% | 2.24% |
| Personal Loans | 4.42% | 3.73% | 3.33% | 3.05% | 3.03% | 3.14% | 3.41% | 3.50% |
| Credit Cards | 3.14% | 2.20% | 1.88% | 1.73% | 1.99% | 2.32% | 2.37% | 2.75% |
| Total | 3.09% | 2.66% | 2.42% | 2.30% | 2.34% | 2.42% | 2.47% | 2.56% |

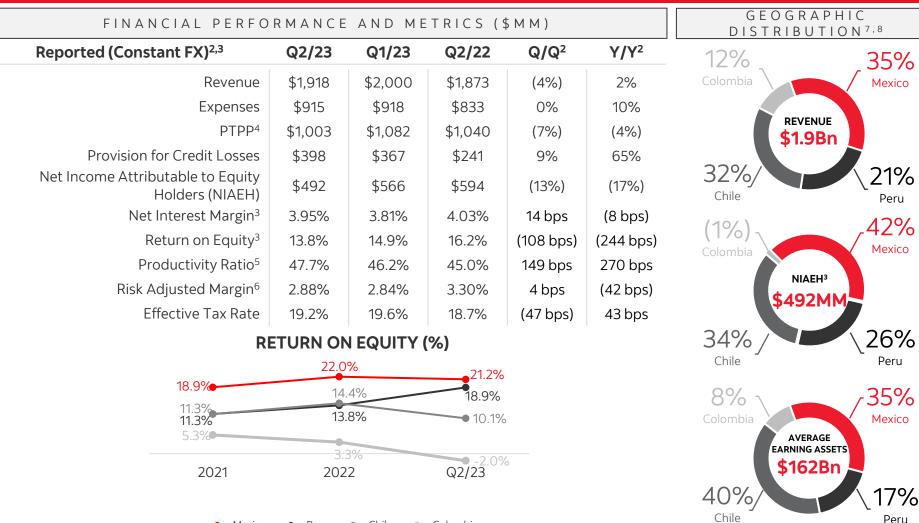
¹ Defined as: loan balance that is 90+ days past due, divided by the total loan balance, on a spot basis ² Does not reflect impact of payment deferral programs

³ Includes Wealth Management

Trading Results



International Banking: Pacific Alliance¹



¹ Figures excluding wealth management

Mexico — Peru — Chile — Colombia

² Current and prior period dollars, Y/Y and Q/Q growth rates (%) are on a constant dollar basis, while metrics and change in bps are on a reported basis

³ Refer to non-GAAP measures on page 4 of the Management's Discussion & Analysis in the Bank's Second Quarter 2023 Report to Shareholders, available on http://www.sedar.com

⁴ Pre-Tax, Pre-Provision Profit defined as revenues less expenses. See non-GAAP reconciliations beginning on slide 42

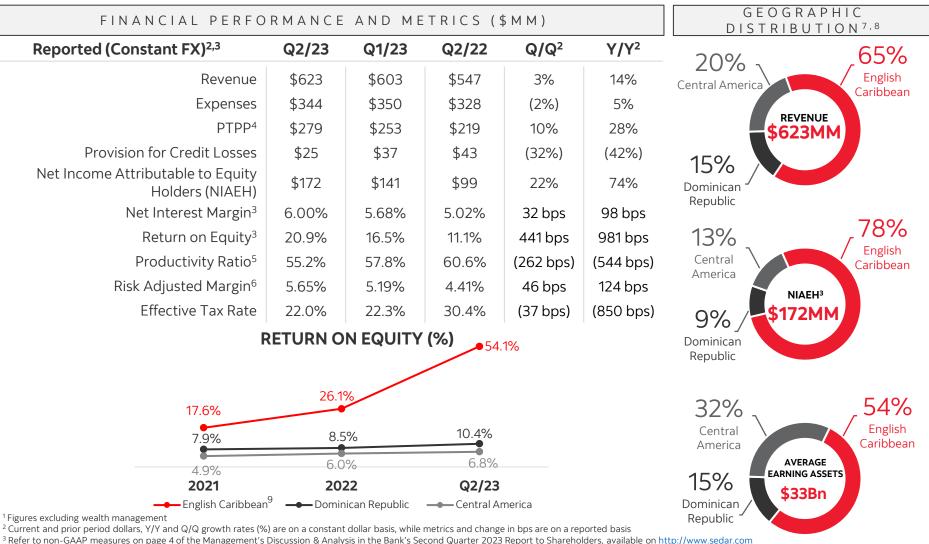
⁵Refer to page 54 of the Management's Discussion & Analysis in the Bank's Second Quarter 2023 Report to Shareholders, available on <u>http://www.sedar.com</u>, for an explanation of the composition of the measure. Such explanation is incorporated by reference hereto

⁶ Risk-Adjusted Margin calculated as (Net Interest Income less Provision for Credit Losses) / Average Core Earning Assets. See non-GAAP reconciliations beginning on slide 42

⁷ For the 3 months ended April 30, 2023

⁸ May not add due to rounding

International Banking: CCA¹



⁴ Pre-Tax, Pre-Provision Profit defined as revenues less expenses. See non-GAAP reconciliations beginning on slide 42

⁵Refer to page 54 of the Management's Discussion & Analysis in the Bank's Second Quarter 2023 Report to Shareholders, available on <u>http://www.sedar.com</u>, for an explanation of the composition of the measure. Such explanation is incorporated by reference hereto

⁶ Risk-Adjusted Margin calculated as (Net Interest Income less Provision for Credit Losses) / Average Core Earning Assets. See non-GAAP reconciliations beginning on slide 42

- ⁷ For the 3 months ended April 30, 2023
- ⁸ May not add due to rounding

⁹ Revenues up benefiting from increased reference rates, higher contribution from affiliate and one-time gain on sale of insurance company.

Non-GAAP Reconciliations

Reconciliation for non-GAAP Financial Measures Impact of Foreign Currency Translation

| Average Exchange Rate | Q2/23 | ଦ/ଦ | Y/Y |
|--------------------------------|-----------|--------|---------|
| US Dollar/Canadian Dollar | 0.738 | (0.5%) | (6.5%) |
| Mexican Peso/Canadian Dollar | 13.549 | (5.5%) | (15.7%) |
| Peruvian Sol/Canadian Dollar | 2.799 | (1.9%) | (5.5%) |
| Colombian Peso/Canadian Dollar | 3,469.331 | (2.8%) | 14.4% |
| Chilean Peso/Canadian Dollar | 594.071 | (8.1%) | (6.9%) |

| Impact on Net Income ¹ (\$MM except EPS) | ଦ/ଦ | Y/Y |
|---|------|-------|
| Net Interest Income | 81 | 159 |
| Non-Interest Income ² | 157 | 36 |
| Total Revenue | 238 | 195 |
| Non-Interest Expenses | (57) | (123) |
| Other Items (Net of Tax) ² | (59) | (26) |
| Net Income | 122 | 46 |
| Earnings Per Share (diluted) | 0.10 | 0.04 |
| | | |
| Impact by business line (\$MM) | | |
| Canadian Banking | - | 2 |
| International Banking ² | 88 | 28 |
| Global Wealth Management | (3) | 4 |
| Global Banking and Markets | - | 23 |
| Other ² | 37 | (11) |
| Net Income | 122 | 46 |

Reconciliation for non-GAAP Financial Measures All Bank: Net Interest Margin and Risk Adjusted Margin

| | | | All-Bank | | |
|---|-----------|-----------|-----------|-----------|-----------|
| (\$ millions) | Q2/22 | Q3/22 | Q4/22 | Q1/23 | Q2/23 |
| Average total assets ¹ | 1,264,193 | 1,295,165 | 1,332,897 | 1,380,008 | 1,390,459 |
| Less: Non-earning assets | 102,901 | 111,324 | 126,213 | 118,465 | 111,261 |
| Average total earning assets ¹ | 1,161,292 | 1,183,841 | 1,206,684 | 1,261,543 | 1,279,198 |
| Less: | | | | | |
| Trading Assets | 144,501 | 128,890 | 117,807 | 119,974 | 115,611 |
| Securities purchased under resale agreements and securities borrowed | 127,255 | 146,002 | 157,438 | 174,942 | 189,757 |
| Other deductions | 59,618 | 62,710 | 69,343 | 70,779 | 73,073 |
| Average core earning assets ¹ | 829,918 | 846,239 | 862,096 | 895,848 | 900,757 |
| Net Interest Income | 4,473 | 4,676 | 4,622 | 4,569 | 4,466 |
| Less: | | | | | |
| Non-core net interest income | (33) | (53) | (122) | (205) | (204) |
| Core Net Interest Income | 4,506 | 4,729 | 4,744 | 4,774 | 4,670 |
| Net Interest Margin | 2.23% | 2.22% | 2.18% | 2.11% | 2.13% |
| Less: | | | | | |
| Provision for credit losses | 219 | 412 | 529 | 638 | 709 |
| Risk Adjusted Net interest income on core earning assets ¹ | 4,287 | 4,317 | 4,215 | 4,136 | 3,961 |
| Risk Adjusted Margin | 2.12% | 2.02% | 1.94% | 1.83% | 1.80% |

Reconciliation for non-GAAP Financial Measures Canadian Banking: Risk Adjusted Margin

| | Canadian Banking | | | | |
|--|------------------|---------|---------|---------|---------|
| (\$ millions) | Q2/22 | Q3/22 | Q4/22 | Q1/23 | Q2/23 |
| Average total assets ¹ | 423,218 | 437,269 | 445,670 | 450,040 | 450,634 |
| Less: Non-earning assets | 4,035 | 4,089 | 4,112 | 4,035 | 3,957 |
| Average total earning assets ¹ | 419,183 | 433,180 | 441,558 | 446,005 | 446,677 |
| Less: | | | | | |
| Other deductions | 22,478 | 24,646 | 26,191 | 27,284 | 28,655 |
| Average core earning assets ¹ | 396,705 | 408,534 | 415,367 | 418,721 | 418,022 |
| Net Interest Income | 2,144 | 2,361 | 2,363 | 2,386 | 2,340 |
| Less: | | | | | |
| Provision for credit losses | (12) | 93 | 163 | 218 | 218 |
| Risk Adjusted Net interest income on core earning assets | 2,156 | 2,268 | 2,200 | 2,168 | 2,122 |
| Risk Adjusted Margin | 2.23% | 2.20% | 2.10% | 2.05% | 2.08% |

Reconciliation for non-GAAP Financial Measures International Banking: Risk Adjusted Margin

| | | Inter | national Ba | anking | |
|--|---------|---------|-------------|---------|---------|
| (\$ millions) | Q2/22 | Q3/22 | Q4/22 | Q1/23 | Q2/23 |
| Average total assets ¹ | 203,875 | 209,076 | 217,061 | 228,374 | 238,705 |
| Less: Non-earning assets | 17,371 | 18,448 | 19,358 | 19,103 | 20,050 |
| Average total earning assets ¹ | 186,504 | 190,628 | 197,703 | 209,271 | 218,655 |
| Less: | | | | | |
| Trading Assets | 4,376 | 4,860 | 5,369 | 5,132 | 6,059 |
| Securities purchased under resale agreements and securities borrowed | 145 | 2,245 | 2,433 | 3,033 | 2,868 |
| Other deductions ² | 6,713 | 6,616 | 7,087 | 7,565 | 7,240 |
| Average core earning assets ¹ | 175,270 | 176,907 | 182,814 | 193,541 | 202,488 |
| Net Interest Income | 1,687 | 1,759 | 1,806 | 1,899 | 2,007 |
| Less: | | | | | |
| Non-core net interest income | (4) | (1) | (73) | (54) | (27) |
| Provision for credit losses | 276 | 325 | 355 | 404 | 436 |
| Risk Adjusted Net interest income on core earning assets | 1,415 | 1,435 | 1,524 | 1,549 | 1,598 |
| Risk Adjusted Margin | 3.31% | 3.22% | 3.31% | 3.18% | 3.24% |

¹Average balances represents the average of daily balance for the period

² Prior period has been restated to include as a deduction non-interest bearing deposits with banks, to align with the Bank's definition. The net interest margin has also been restated to reflect these changes

Reconciliation for non-GAAP Financial Measures Pacific Alliance: NIM and Risk Adjusted Margin

| | | P | acific Allia | nce | | |
|--|---------|---------|--------------|---------|---------|--|
| (\$ millions) | Q2/22 | Q3/22 | Q4/22 | Q1/23 | Q2/23 | |
| Average total assets ¹ | 154,649 | 157,441 | 161,526 | 170,840 | 183,531 | |
| Less: Non-earning assets | 17,638 | 18,427 | 18,640 | 18,071 | 21,552 | |
| Average total earning assets ¹ | 137,011 | 139,014 | 142,886 | 152,769 | 161,979 | |
| Less: | | | | | | |
| Trading Assets | 4,376 | 4,795 | 5,314 | 5,061 | 5,957 | |
| Securities purchased under resale agreements and securities borrowed | 145 | 470 | 444 | 605 | 608 | |
| Other deductions | 2,027 | 1,796 | 2,295 | 2,867 | 2,805 | |
| (A) Average core earning assets ¹ | 130,463 | 131,953 | 134,833 | 144,236 | 152,609 | |
| Net Interest Income | 1,277 | 1,281 | 1,278 | 1,334 | 1,415 | |
| Less: | | | | | | |
| Non-core net interest income | (4) | 12 | (30) | (50) | (55) | |
| (B) Core Net Interest Income | 1,281 | 1,269 | 1,308 | 1,384 | 1,470 | |
| Less: | | | | | | |
| Provision for credit losses | 230 | 261 | 298 | 350 | 398 | |
| (C) Risk Adjusted Net interest income on core earning assets | 1,051 | 1,009 | 1,010 | 1,034 | 1,072 | |
| Net Interest Margin (B/A) | 4.03% | 3.82% | 3.85% | 3.81% | 3.95% | |
| Risk Adjusted Margin (C/A) | 3.30% | 3.03% | 2.97% | 2.84% | 2.88% | |

Reconciliation for non-GAAP Financial Measures Caribbean and Central America: NIM and Risk Adjusted Margin

| | | Caribbean and Central America | | | | | | |
|--|--------|-------------------------------|--------|--------|--------|--|--|--|
| (\$ millions) | Q2/22 | Q3/22 | Q4/22 | Q1/23 | Q2/23 | | | |
| Average total assets ¹ | 32,409 | 33,219 | 34,522 | 35,124 | 35,372 | | | |
| Less: Non-earning assets | 2,718 | 2,656 | 2,611 | 2,662 | 2,547 | | | |
| Average total earning assets ¹ | 29,691 | 30,563 | 31,911 | 32,462 | 32,825 | | | |
| Less: | | | | | | | | |
| Trading Assets | - | 12 | 14 | 16 | 16 | | | |
| Securities purchased under resale agreements and securities borrowed | - | 70 | 81 | 109 | 117 | | | |
| Other deductions | 3,369 | 3,534 | 3,550 | 3,566 | 3,267 | | | |
| (A) Average core earning assets ¹ | 26,322 | 26,947 | 28,266 | 28,771 | 29,424 | | | |
| Net Interest Income | 322 | 357 | 401 | 412 | 430 | | | |
| Less: | | | | | | | | |
| (B) Core Net Interest Income | 322 | 357 | 401 | 412 | 430 | | | |
| Less: | | | | | | | | |
| Provision for credit losses | 39 | 51 | 43 | 35 | 25 | | | |
| (C) Risk Adjusted Net interest income on core earning assets | 283 | 306 | 358 | 377 | 405 | | | |
| Net Interest Margin (B/A) | 5.02% | 5.25% | 5.63% | 5.68% | 6.00% | | | |
| Risk Adjusted Margin (C/A) | 4.41% | 4.50% | 5.02% | 5.19% | 5.65% | | | |

Reconciliation for non-GAAP Financial Measures Pre-Tax, Pre-Provision Profit

| | (\$ millions) | Re | ported Ba | isis | Ad | justed Ba | sis ¹ |
|-----------------------------------|-------------------------------|-------|-----------|-------|-------|-----------|------------------|
| Business Line | Pre-tax, pre-provision profit | Q2/22 | Q1/23 | Q2/23 | Q2/22 | Q1/23 | Q2/23 |
| | Revenue | 7,942 | 7,980 | 7,929 | 7,942 | 7,980 | 7,929 |
| All-Bank | Expenses | 4,159 | 4,464 | 4,576 | 4,135 | 4,443 | 4,555 |
| | Pre-tax, pre-provision profit | 3,783 | 3,516 | 3,353 | 3,807 | 3,537 | 3,374 |
| | | | | | | | |
| | Revenue | 2,903 | 3,164 | 3,134 | 2,903 | 3,164 | 3,134 |
| Canadian Banking | Expenses | 1,324 | 1,449 | 1,457 | 1,319 | 1,447 | 1,456 |
| | Pre-tax, pre-provision profit | 1,579 | 1,715 | 1,677 | 1,584 | 1,717 | 1,678 |
| | | | | | | | |
| | Revenue | 2,407 | 2,701 | 2,752 | 2,407 | 2,701 | 2,752 |
| International Banking | Expenses | 1,268 | 1,436 | 1,479 | 1,258 | 1,426 | 1,468 |
| | Pre-tax, pre-provision profit | 1,139 | 1,265 | 1,273 | 1,149 | 1,275 | 1,284 |
| | | | | | | | |
| | Revenue | 1,737 | 1,889 | 1,918 | 1,737 | 1,889 | 1,918 |
| Pacific Alliance | Expenses | 782 | 873 | 915 | 773 | 865 | 906 |
| | Pre-tax, pre-provision profit | 955 | 1,016 | 1,003 | 964 | 1,024 | 1,012 |
| | | | | | | | |
| Caribbean | Revenue | 503 | 597 | 623 | 503 | 597 | 623 |
| and | Expenses | 305 | 345 | 344 | 304 | 344 | 343 |
| Central America | Pre-tax, pre-provision profit | 198 | 252 | 279 | 199 | 253 | 280 |
| | | | | | | | |
| | Revenue | 1,358 | 1,323 | 1,300 | 1,358 | 1,323 | 1,300 |
| Global Wealth Management | Expenses | 803 | 802 | 818 | 794 | 793 | 809 |
| | Pre-tax, pre-provision profit | 555 | 521 | 482 | 564 | 530 | 491 |
| | | | | | | | |
| | Revenue | 1,262 | 1,503 | 1,352 | | | |
| Global Banking and Markets | Expenses | 653 | 773 | 752 | | | |
| | Pre-tax, pre-provision profit | 609 | 730 | 600 | | | |

Reconciliation for non-GAAP Financial Measures Pre-Tax, Pre-Provision Profit (Constant FX)

| | (\$ millions) | Re | ported Ba | asis | Ad | justed Ba | sis ¹ |
|--------------------------------------|-------------------------------|-------|-----------|-------|-------|-----------|------------------|
| Business Line | Pre-tax, pre-provision profit | Q2/22 | Q1/23 | Q2/23 | Q2/22 | Q1/23 | Q2/23 |
| International Banking | Revenue | 2,552 | 2,809 | 2,752 | 2,552 | 2,809 | 2,752 |
| (Constant FX) | Expenses | 1,352 | 1,487 | 1,479 | 1,341 | 1,477 | 1,468 |
| | Pre-tax, pre-provision profit | 1,200 | 1,322 | 1,273 | 1,211 | 1,332 | 1,284 |
| | | | | | | : | |
| Pacific Alliance | Revenue | 1,873 | 2,000 | 1,918 | 1,873 | 2,000 | 1,918 |
| (Constant FX) | Expenses | 833 | 918 | 915 | 824 | 909 | 906 |
| | Pre-tax, pre-provision profit | 1,040 | 1,082 | 1,003 | 1,049 | 1,091 | 1,012 |
| | | | | : | | : | - |
| Caribbean and Central America | Revenue | 547 | 603 | 623 | 547 | 603 | 623 |
| (Constant FX) | Expenses | 328 | 350 | 344 | 328 | 349 | 343 |
| | Pre-tax, pre-provision profit | 219 | 253 | 279 | 220 | 254 | 280 |

Reconciliation for non-GAAP Financial Measures Return on Equity

| (\$ millions) | Re | ported Ba | asis | (\$ millions) | Re | ported Ba | sis |
|--|-------|-----------|-------|--|-------|-----------|-------|
| Return on Equity | FY21 | FY22 | Q2/23 | Return on Equity | FY21 | FY22 | Q2/23 |
| Mexico | | | | Chile | | | |
| Net Income Attributable to Common Shareholders | 586 | 745 | 206 | Net Income Attributable to Common Shareholders | 605 | 841 | 165 |
| Total average common equity | 3,093 | 3,393 | 3,983 | Total average common equity | 5,365 | 5,844 | 6,670 |
| Return on Equity | 18.9% | 22.0% | 21.2% | Return on Equity | 11.3% | 14.4% | 10.1% |

| (\$ millions) | Re | ported Ba | sis | (\$ millions) | Reported I | | sis |
|--|-------|-----------|-------|--|------------|-------|-------|
| Return on Equity | FY21 | FY22 | Q2/23 | Return on Equity | | FY22 | Q2/23 |
| Peru | | | | Colombia | | | |
| Net Income Attributable to Common Shareholders | 301 | 382 | 126 | Net Income Attributable to Common Shareholders | 68 | 44 | -6 |
| Total average common equity | 2,655 | 2,772 | 2,730 | Total average common equity | 1,263 | 1,333 | 1,221 |
| Return on Equity | 11.3% | 13.8% | 18.9% | Return on Equity | 5.3% | 3.3% | -2.0% |

| (\$ millions) | Reported Basis | | sis | (\$ millions) | Reported Basis | | | |
|--|-----------------------|-------|-------|--|-----------------------|------|-------|--|
| Return on Equity | FY21 | FY22 | Q2/23 | Return on Equity | FY21 | FY22 | Q2/23 | |
| English Caribbean | | | | Dominican Republic | | | | |
| Net Income Attributable to Common Shareholders | 204 | 298 | 146 | Net Income Attributable to Common Shareholders | 50 | 57 | 18 | |
| Total average common equity | 1,158 | 1,141 | 1,106 | Total average common equity | 628 | 671 | 699 | |
| Return on Equity | 17.6% | 26.1% | 54.1% | Return on Equity | 7.9% | 8.5% | 10.4% | |

| (\$ millions) | Reported Basis | | | | |
|--|-----------------------|-------|-------|--|--|
| Return on Equity | FY21 | FY22 | Q2/23 | | |
| Central America | | | | | |
| Net Income Attributable to Common Shareholders | 67 | 83 | 24 | | |
| Total average common equity | 1,368 | 1,379 | 1,454 | | |
| Return on Equity | 4.9% | 6.0% | 6.8% | | |

Reconciliation for non-GAAP Financial Measures Pacific Alliance and CCA: Return on Equity, PCLs

| | Rej | oorted Ba | sis | Constant Dollar Basis ¹ | | | | |
|-------------------------------|-------|-----------|-------|------------------------------------|-------|-------|--|--|
| PCLs (\$ millions) | Q2/22 | Q1/23 | Q2/23 | Q2/22 | Q1/23 | Q2/23 | | |
| Pacific Alliance | 230 | 350 | 398 | 241 | 367 | 398 | | |
| Caribbean and Central America | 39 | 35 | 25 | 43 | 37 | 25 | | |

| (\$ millions) | Reported Basis | | | | |
|--|-----------------------|--------|--------|--|--|
| Return on Equity | Q2/22 | Q1/23 | Q2/23 | | |
| Pacific Alliance | | | | | |
| Net Income Attributable to Common Shareholders | 532 | 522 | 491 | | |
| Total average common equity | 13,455 | 13,934 | 14,604 | | |
| Return on Equity | 16.2% | 14.9% | 13.8% | | |

| (\$ millions) | Reported Basis | | | | | |
|--|-----------------------|-------|-------|--|--|--|
| Return on Equity | Q2/22 | Q1/23 | Q2/23 | | | |
| Caribbean and Central America | | | | | | |
| Net Income Attributable to Common Shareholders | 89 | 141 | 172 | | | |
| Total average common equity | 3,299 | 3,395 | 3,376 | | | |
| Return on Equity | 11.1% | 16.5% | 20.9% | | | |

Reconciliation for non-GAAP Financial Measures Revenue, Loans, Deposits

| | Re | ported Ba | sis | Constant Dollar Basis | | | |
|-----------------------|-------|-----------|-------|-----------------------|-------|-------|--|
| Revenue (\$ millions) | Q2/22 | Q1/23 | Q2/23 | Q2/22 | Q1/23 | Q2/23 | |
| Latin America | 1,866 | 2,073 | 2,097 | 1,968 | 2,175 | 2,097 | |
| C&CA | 503 | 597 | 623 | 547 | 603 | 623 | |
| Asia | 37 | 31 | 32 | 37 | 31 | 32 | |

| Average Loans (\$ billions) | Q2/22 | Q1/23 | Q2/23 | Q2/22 | Q1/23 | Q2/23 |
|-----------------------------|-------|-------|-------|-------|-------|-------|
| Mortgages | 42 | 48 | 51 | 46 | 51 | 51 |
| Personal Loans | 18 | 19 | 20 | 19 | 20 | 20 |
| Credit Cards | 7 | 8 | 9 | 8 | 9 | 9 |
| Business | 83 | 95 | 97 | 89 | 98 | 97 |

| Average Deposits (\$ billions) | Q2/22 | Q1/23 | Q2/23 | Q2/22 | Q1/23 | Q2/23 |
|--------------------------------|-------|-------|-------|-------|-------|-------|
| Personal | 36 | 40 | 41 | 40 | 41 | 41 |
| Non-Personal | 70 | 79 | 85 | 75 | 82 | 85 |

| (\$ billions) | Reported Basis | | | | Constant Dollar Basis ¹ | | | | | |
|---|----------------|-------|-------|-------|------------------------------------|-------|-------|-------|-------|-------|
| Average International Banking Business Loans | Q2/22 | Q3/22 | Q4/22 | Q1/23 | Q2/23 | Q2/22 | Q3/22 | Q4/22 | Q1/23 | Q2/23 |
| Investment Grade | 33 | 36 | 37 | 39 | 40 | 36 | 38 | 39 | 40 | 40 |
| Non-Investment Grade | 50 | 51 | 53 | 56 | 57 | 54 | 55 | 56 | 58 | 57 |

Investor Relations Contacts

John McCartney, Senior Vice-President

416-863-7579 john.mccartney@scotiabank.com

Sophia Saeed, Vice-President

416-933-8869 sophia.saeed@scotiabank.com

Rebecca Hoang, Director

416-933-0129 rebecca.hoang@scotiabank.com