# 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 <sup>1</sup>	\$3,353	(11%)	(5%)	A diusted are tax are provision profit down 110/
Diluted EPS	\$1.69	(22%)	24%	<ul> <li>Adjusted pre-tax, pre-provision profit down 11%</li> </ul>
Revenue	\$7,929	-	(1%)	Revenues flat
Expenses	\$4,576	10%	3%	$\circ$ Net interest income: Loan growth of 12% was offset by
Productivity Ratio <sup>2</sup>	57.7%	530 bps	180 bps	lower margins
Net Interest Margin <sup>3</sup>	2.13%	(10 bps)	2 bps	<ul> <li>Non-interest income: Higher banking revenues, fees</li> </ul>
PCL Ratio <sup>2</sup>	37 bps	24 bps	4 bps	and commissions offset by challenging markets
PCL Ratio on Impaired Loans <sup>2</sup>	33 bps	9 bps	4 bps	impacting wealth revenues
Return on Equity <sup>2</sup>	12.3%	(390 bps)	240 bps	
Return on Tangible Common Equity <sup>3</sup>	15.4%	(500 bps)	300 bps	<ul> <li>NIM down 10 bps (Q/Q NIM improved 2 bps)</li> </ul>
Adjusted <sup>3</sup>	¢0.47.4	(2404)	(00())	<ul> <li>Expenses up 10% (up 3% Q/Q)</li> </ul>
	\$2,174	(21%)	(8%)	<ul> <li>Impacted by unfavourable FX translation, inflationary</li> </ul>
Pre-Tax, Pre-Provision Profit <sup>1</sup>	\$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	<ul> <li>Performing PCL ratio of 4 bps</li> </ul>
Productivity Ratio	57.5% 12.4%			<ul> <li>Deposits up \$13 billion Q/Q<sup>5</sup></li> </ul>
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 <sup>4</sup> 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 <sup>1</sup> Pre-Tax, Pre-Provision Profit defined as revenues less	xpenses		Q2/23	Canadian Banking Global Wealth Global Banking and International Banking <sup>3</sup> Management Markets (Constant FX)

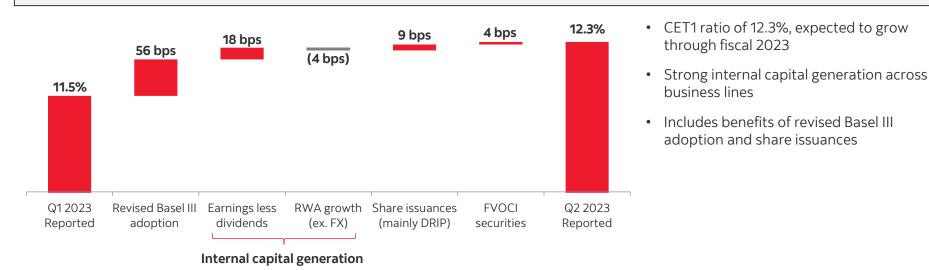
<sup>2</sup>Refer to page 54 of the Management's Discussion & Analysis in the Bank's Second Quarter 2023 Report to Shareholders, available on <u>http://www.sedar.com</u>, for an explanation of the composition of the measure. Such explanation is incorporated by reference hereto

<sup>3</sup> 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> <sup>4</sup> Attributable to equity holders of the Bank

<sup>5</sup>Excludes Other segment

### **Strong Capital Position**

#### Q/Q CHANGE IN CET1 RATIO (%)<sup>1</sup>



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

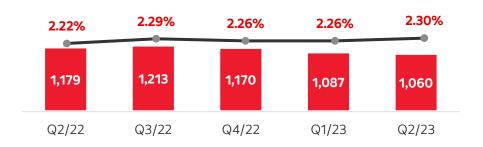


 Q/Q decline in RWA of \$20.4 billion was primarily from revised Basel III adoption, partly offset by foreign currency appreciation

### **Canadian Banking**

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

#### REPORTED NET INCOME<sup>1</sup> (\$MM) AND NIM<sup>4</sup>



#### YEAR-OVER-YEAR HIGHLIGHTS

- Net income<sup>1</sup> 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 leverage<sup>4</sup> 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%

<sup>1</sup>Attributable to equity holders of the Bank

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

<sup>3</sup>Refer 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

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### **Global Wealth Management**

\$MM, except AUM/AUA	Q2/23	Y/Y	ହ/ହ	YEAR-OVER-YEAR HIGHLIGHTS				
Reported Net Income <sup>1</sup> Pre-Tax, Pre-Provision Profit <sup>2</sup> Revenue Expenses PCLs Productivity Ratio <sup>3</sup> AUM (\$Bn) <sup>3</sup>	\$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%	<ul> <li>YEAR-OVER-YEAR HIGHLIGHTS</li> <li>Net income down 13% <ul> <li>Impacted by challenging market conditions</li> <li>Canadian Wealth down 17%; International up 19%</li> </ul> </li> <li>Revenue down 4% <ul> <li>Lower mutual fund fees and brokerage revenues</li> <li>Higher net interest income from strong Private</li> </ul> </li> </ul>				
AUA (\$Bn) <sup>3</sup>	\$624	5%	3%	Banking loan growth and margin expansion				
Adjusted <sup>4</sup> Net Income <sup>1</sup> Pre-Tax, Pre-Provision Profit <sup>2</sup> Expenses Productivity Ratio	\$359 \$491 \$809 62.3%	(13%) (13%) 2% 380 bps	(8%) (8%) 2% 240 bps	<ul> <li>Expenses up 2% (up 2% Q/Q)         <ul> <li>Higher personnel and technology costs</li> </ul> </li> <li>AUM up 1% and AUA up 5%         <ul> <li>Mainly driven by market appreciation</li> </ul> </li> <li>REPORTED NET INCOME<sup>1</sup> (\$MM) AND ROE</li> </ul>				
+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 <sub>353</sub>				
Q2/22 Q1/23 Q2/23	Q2/22	Q1/23	Q2/23	Q2/22 Q3/22 Q4/22 Q1/23 Q2/23				
		Canada	International					

<sup>1</sup>Attributable to equity holders of the Bank

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

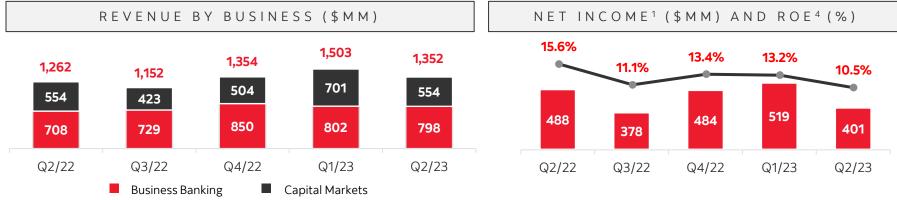
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### **Global Banking and Markets**

\$MM	Q2/23	Y/Y	Q/Q	YEAR-OVER-YEAR HIGHLIGHTS
Reported				
Net Income <sup>1</sup> Pre-Tax, Pre-Provision Profit <sup>2</sup> Revenue Expenses PCLs Productivity Ratio <sup>3</sup> PCL Ratio <sup>3</sup> PCL Ratio Impaired Loans <sup>3</sup>	\$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 -	<ul> <li>Net income down 18%         <ul> <li>Higher expenses and PCLs</li> </ul> </li> <li>Revenue up 7%</li> <li>Net interest income up 7% driven by strong loan and deposit growth         <ul> <li>Non-interest income up 7%</li> </ul> </li> <li>Expenses up 15% (down 3% Q/Q)         <ul> <li>Driven by higher personnel and technology costs to support business growth</li> </ul> </li> <li>YTD operating leverage of -8.1%<sup>3</sup></li> </ul>
PCL Ratio Impaired Loans <sup>3</sup>	-	Тр	-	support business growth

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



<sup>1</sup>Attributable to equity holders of the Bank

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

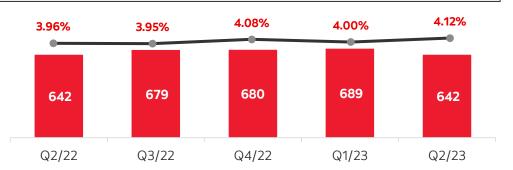
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### **International Banking**

		Constant dollar basis <sup>1,5</sup>						
\$MM	Q2/23	Q2/22	Y/Y <sup>1</sup>	Q1/23	Q/Q <sup>1</sup>			
Reported								
Net Income <sup>2</sup>	\$642	\$642	-	\$689	(7%)			
Pre-Tax, Pre-Provision Profit <sup>3</sup>	\$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 <sup>4</sup>	53.7%	52.7%	100 bps	53.2%	50 bps			
Net Interest Margin <sup>4</sup>	4.12%	3.96%	16 bps	4.00%	12 bps			
PCL Ratio <sup>4</sup>	103 bps	77 bps	26 bps	96 bps	7 bps			
PCL Ratio Impaired Loans <sup>4</sup>	94 bps	77 bps	17 bps	89 bps	5 bps			
Adjusted <sup>4</sup>								
Net Income <sup>2</sup>	\$650	\$650	-	\$697	(7%)			
Pre-Tax, Pre-Provision Profit <sup>3</sup>	\$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 INCOME<sup>2</sup> (\$MM) AND NIM<sup>4</sup>



#### YEAR-OVER-YEAR HIGHLIGHTS

- Net income<sup>2</sup> 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 leverage<sup>4</sup> 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%)

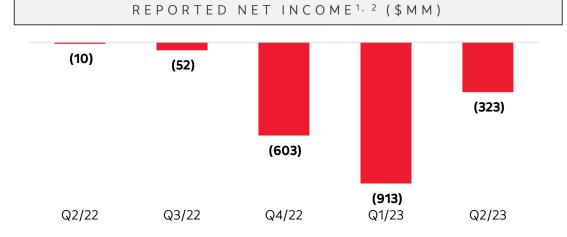
<sup>1</sup> Current and prior period dollars, Y/Y and Q/Q growth rates (%) are on a constant dollar basis, while metrics and change in bps are on a reported basis <sup>2</sup> Attributable to equity holders of the Bank

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

<sup>4</sup> 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

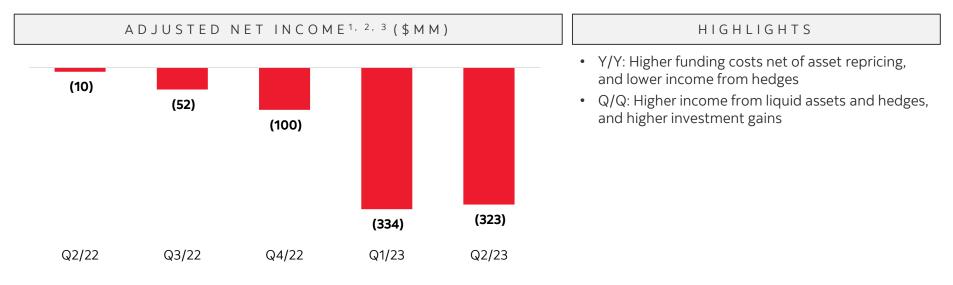
<sup>5</sup>Refer to page 54 of the Management's Discussion & Analysis in the Bank's Second Quarter 2023 Report to Shareholders, available on <a href="http://www.sedar.com">http://www.sedar.com</a>, for an explanation of the composition of the measure. Such explanation is incorporated by reference hereto

### Other



#### HIGHLIGHTS

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



<sup>1</sup> 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.

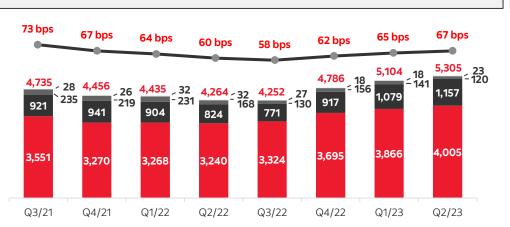
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## Risk Review

Phil Thomas Chief Risk Officer

### **Strong Credit Quality**

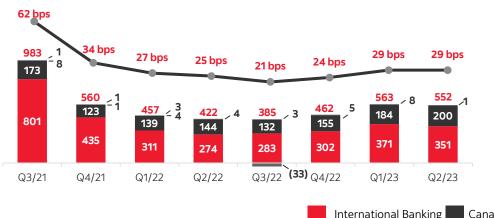


#### GILS (\$MM) AND GIL RATIO<sup>1</sup>

#### 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 RATIO<sup>1</sup>



#### 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

<sup>1</sup>Refer 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**

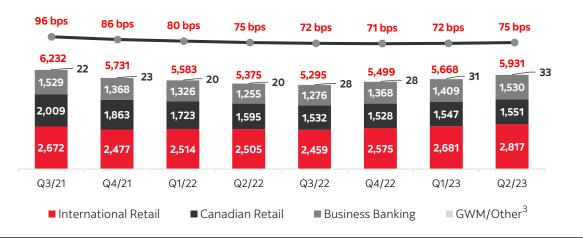
PCLs (\$MM)	Q2/22	Q3/22	Q4/22	Q1/23	Q2/23
All-Bank					
Impaired	406	389	494	562	621
Performing	(187)	23	35	76	88
Total	219	412	529	638	709
<b>Canadian Banking</b>					
Impaired	131	143	153	187	223
Performing	(143)	(50)	10	31	(5)
Total	(12)	93	163	218	218
International Banking					
Impaired	278	262	320	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								

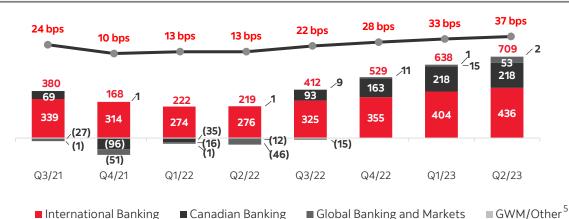
- Higher performing provision Q/Q due primarily to continued unfavourable macroeconomic outlook
- Provision for impaired loans was a reversal due to cures and no new formations this quarter

### **Prudent Allowance Build**

### TOTAL ACLS<sup>1</sup> (\$MM) AND ACL RATIO<sup>2</sup>



### TOTAL PCLS (\$MM) AND PCL RATIO<sup>4</sup>



### 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

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

<sup>4</sup> 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

<sup>5</sup> 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 <sup>1</sup>			
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 <sup>1</sup>	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

\$

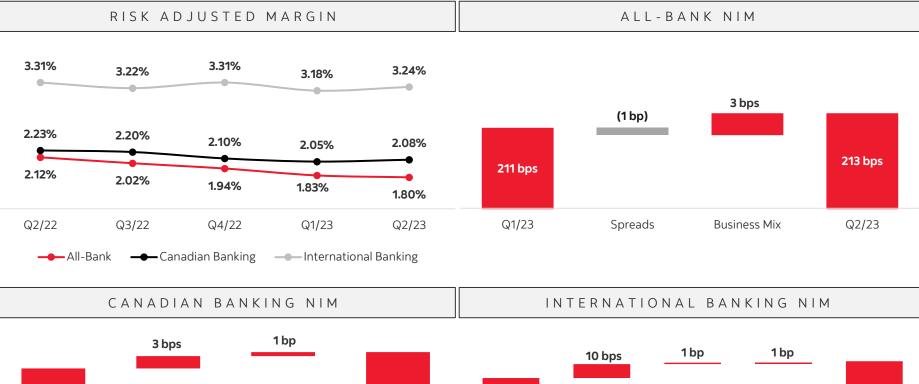
Adjusted Diluted EPS<sup>1</sup>

### **Adjusting Items<sup>1</sup>**

Adjusting Items (Pre-Tax) (\$MM)	Q2/22	Q1/23	Q2/23	
Acquisition-Related Costs				
Amortization of Intangibles <sup>2</sup>	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 <sup>3</sup>	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

<sup>1</sup> 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 <a href="http://www.sedar.com">http://www.sedar.com</a>
 <sup>2</sup> Excludes amortization of intangibles related to software (pre-tax)
 <sup>3</sup> Excludes amortization of intangibles related to software (after-tax)

### Risk Adjusted Margin<sup>1</sup> and NIM<sup>2</sup>





<sup>1</sup>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 <sup>2</sup>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>

### **Interest Rate Sensitivity**

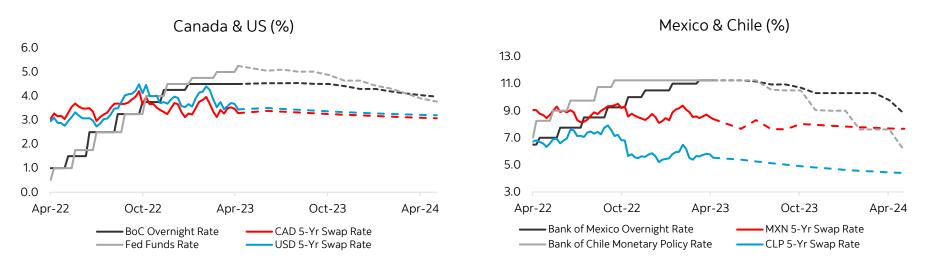
#### NET INTEREST INCOME SENSITIVITY

- 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 actions<sup>1</sup>
- 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) <sup>2</sup>							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 <sup>3</sup>
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 OUTLOOK<sup>2</sup>



<sup>1</sup>Additional 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 <a href="http://www.sedar.com">http://www.sedar.com</a>

#### <sup>2</sup> As of May 18, 2023

<sup>3</sup> Source: Scotia Economics forecast as of May 18, 2023

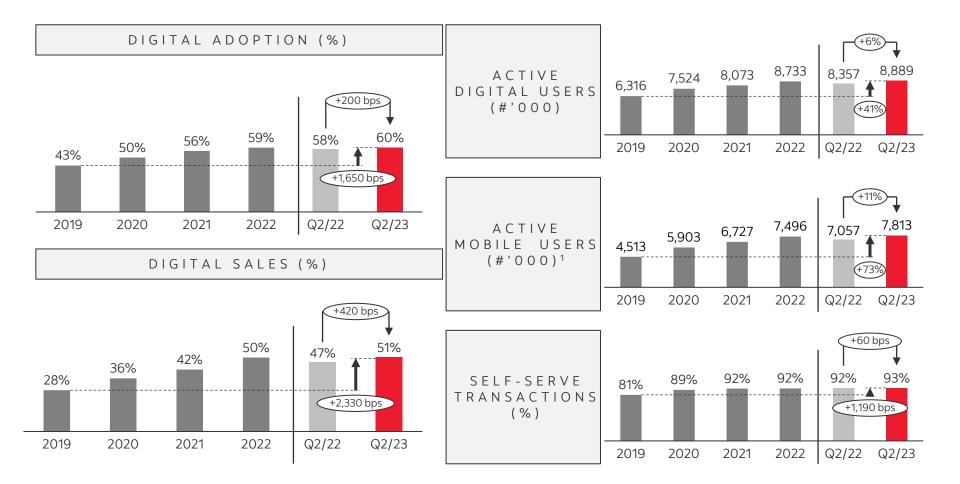
### **Economic Outlook in Core Markets**

REAL GDP (ANNUAL % CHANGE)													
	2010–20								Forecast <sup>1</sup>				
Country	Average	2021	2022	Q1E	Q2F	2023 Q3F	Q4F	Full Year	Q1F	Q2F	2024 Q3F	Q4F	Full Year
Canada <sup>2</sup>	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

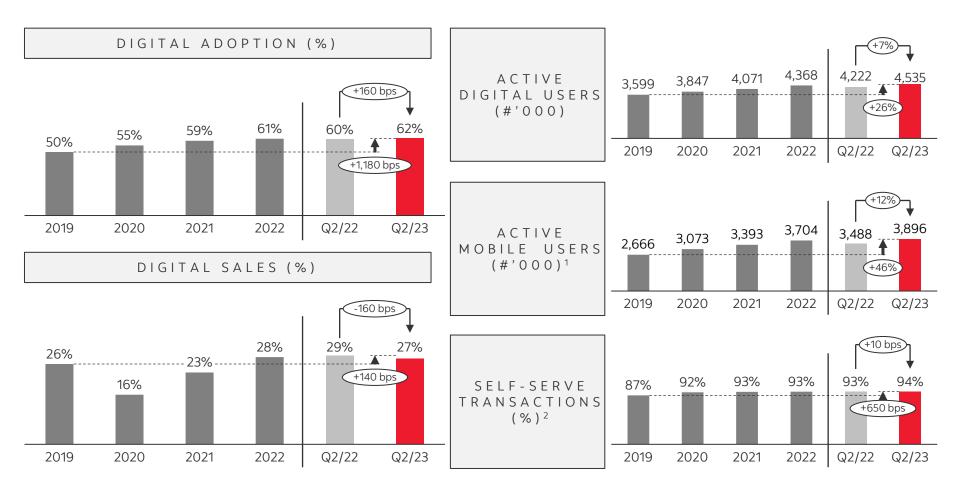
<sup>1</sup> Source: Scotia Economics. US and Canada forecast as at May 18, 2023, Pacific Alliance countries forecast as at May 19, 2023 <sup>2</sup> Q1/23 GDP data for Canada is an estimate as of May 19, 2023

### **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)

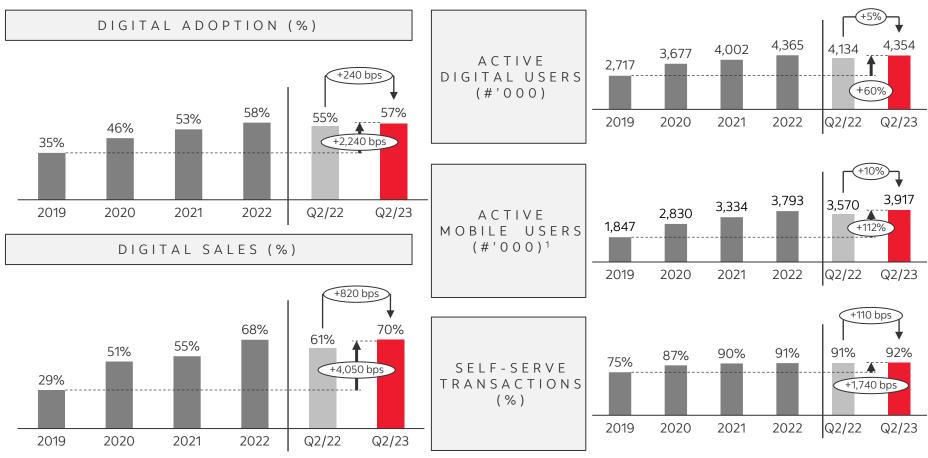
Digital Adoption (% of customers with Digital login (90 days) / Total addressable Customer Base)

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)

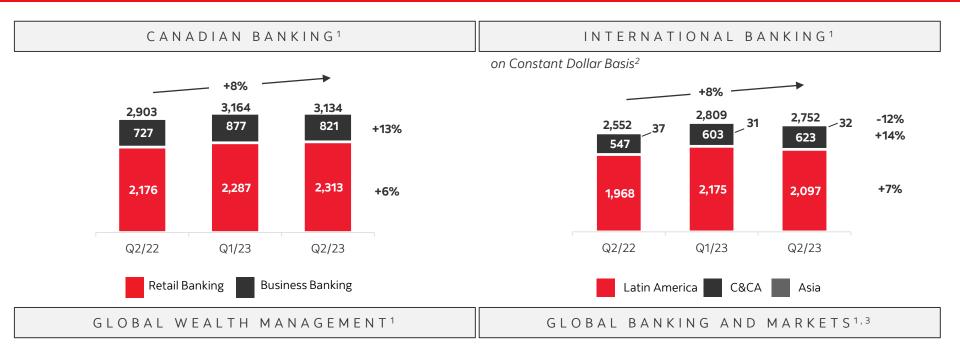
Digital Users: # of customers who logged into website and/or mobile in the last 90 days

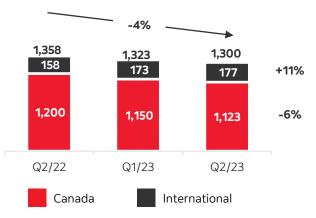
Mobile Users: # of customers who logged into mobile in the last 90 days

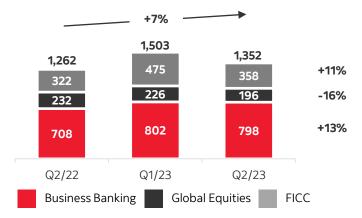
Self-serve Transactions: % of Financial transactions through Digital, ABM, IVR, POS

<sup>1</sup>2019 use historical estimation based on available mobile user data for Colombia and Chile;

### **Revenue Growth**







<sup>1</sup> May not add due to rounding

<sup>2</sup> See non-GAAP reconciliations beginning on slide 42

<sup>3</sup> GBM LatAm revenue contribution and assets are reported in International Banking's results

### Adjusted Non-Interest Expense<sup>(1)</sup>

#### 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

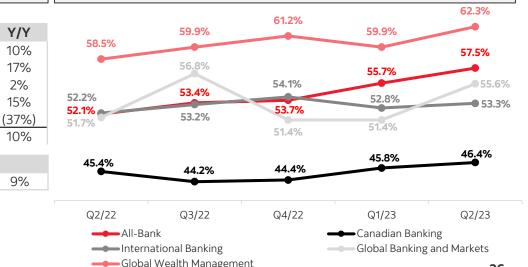
International Banking

**Global Wealth Management** 

**Global Banking and Markets** 

\$MM

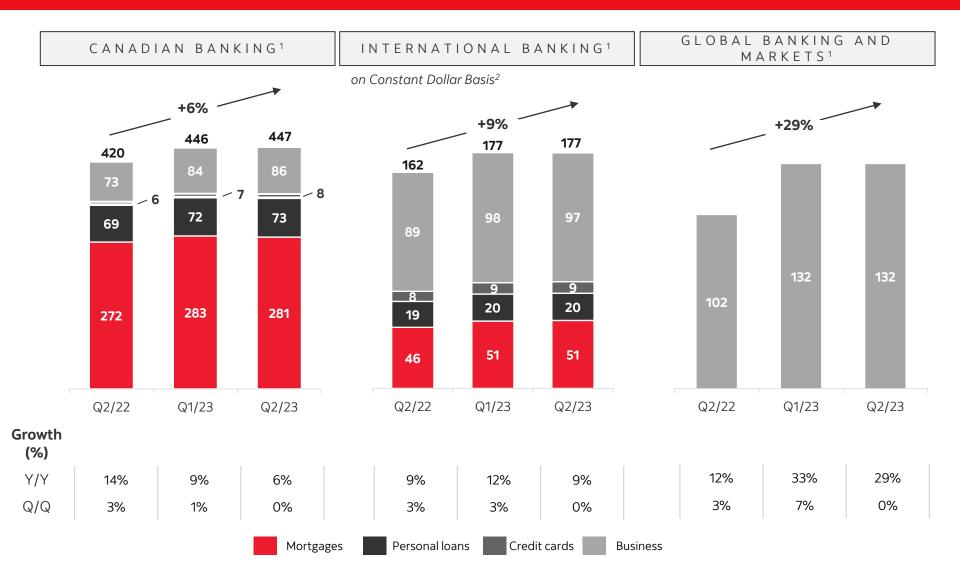
**Constant FX** 



ADJUSTED PRODUCTIVITY RATIO

<sup>1</sup> 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

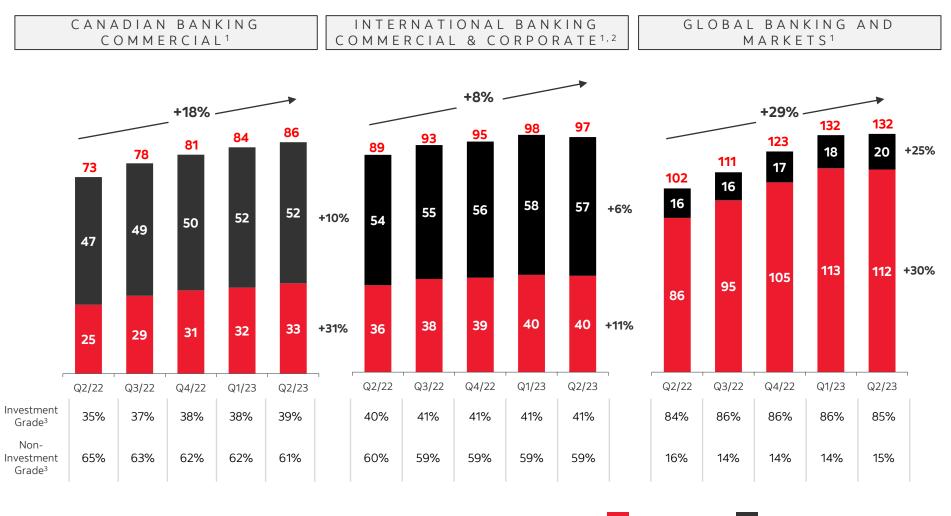
### Loan Growth by Business Line



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

<sup>2</sup> See non-GAAP reconciliations beginning on slide 42

### **High Quality Loan Growth**



Investment Grade Nor

Non-Investment Grade<sup>4</sup>

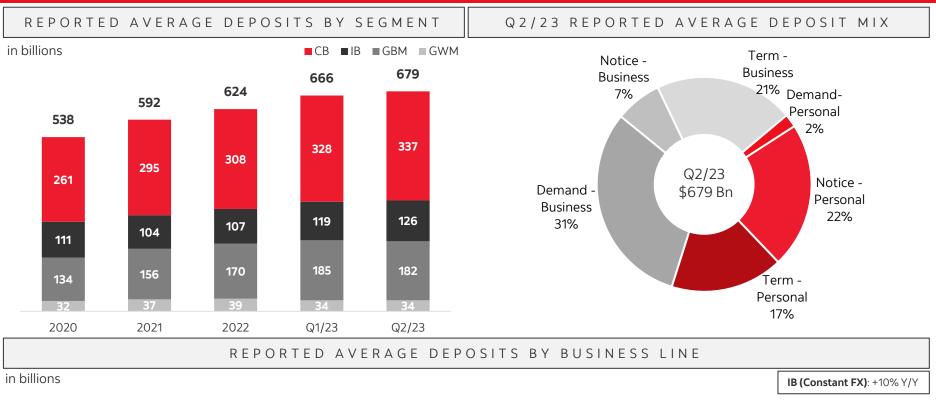
<sup>1</sup>All figures in billions. All percentage changes are Y/Y. Represents Average Loans Outstanding (Business and government loans and acceptances). May not add due to rounding

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

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

<sup>4</sup>Non-Investment grade includes non-investment grade, watch-list and default exposure

### **Deposit Growth**





<sup>1</sup> Includes deposits from banks

### **Strong Balance Sheet Metrics**

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

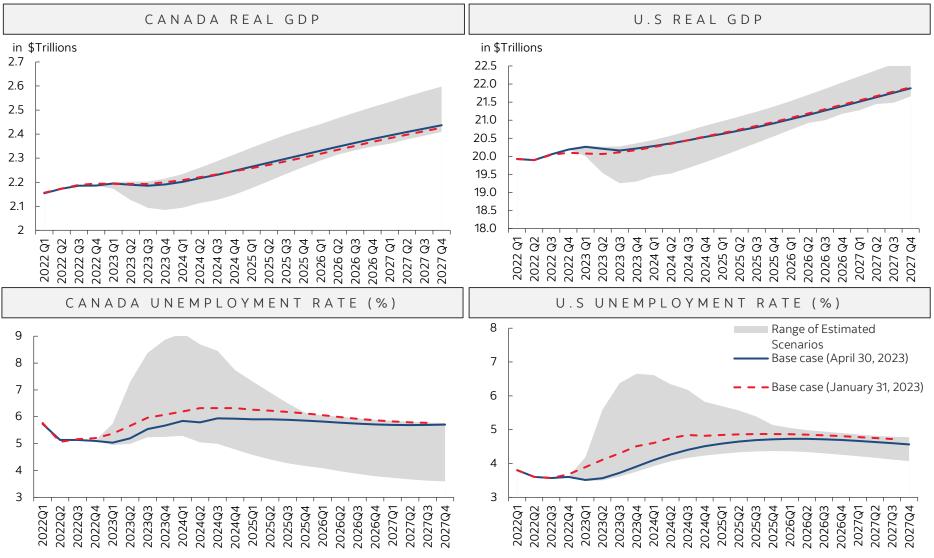
### **Macroeconomic Scenarios**

#### 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**

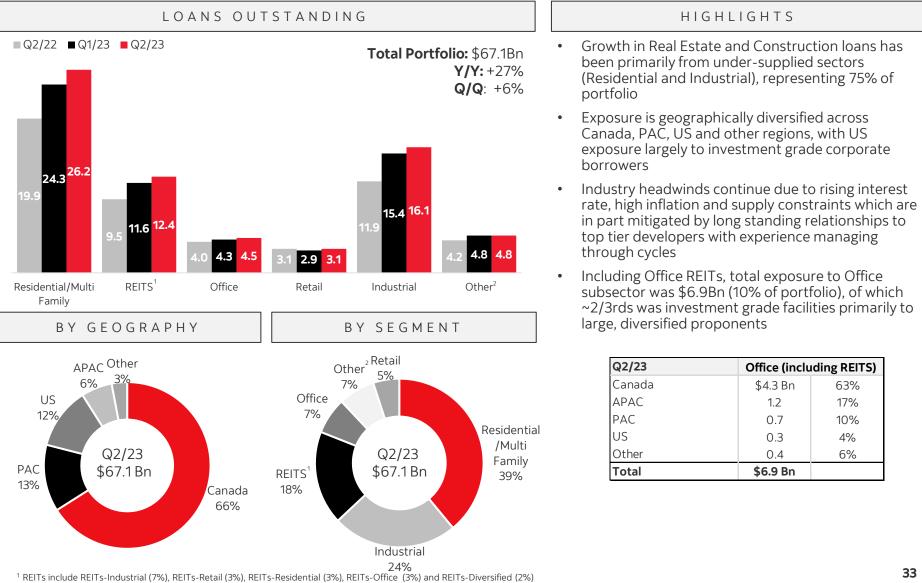
The following charts provide a quarterly breakdown of key macroeconomic variables used for our base case scenarios to calculate the modelled estimate for the allowance for credit losses



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

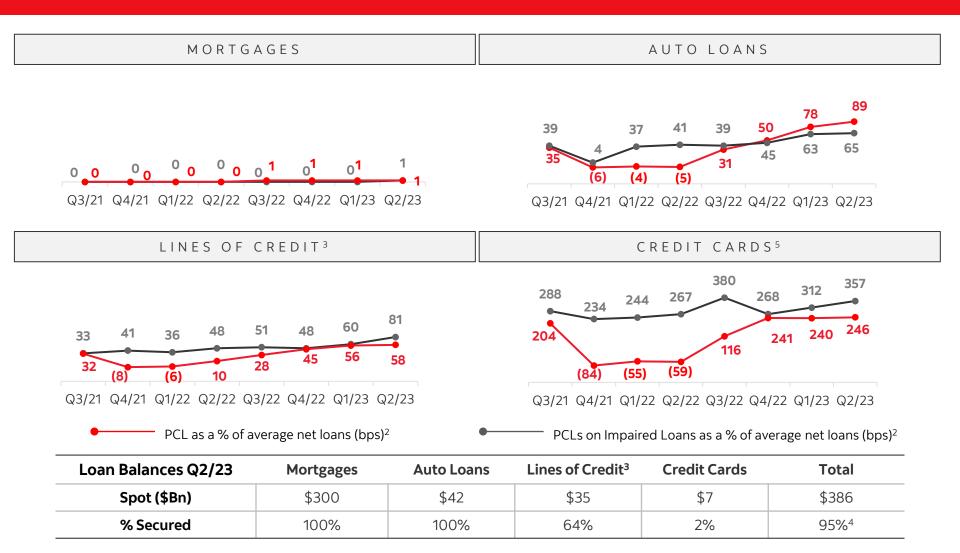
### **Commercial Real Estate**

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



<sup>2</sup>Other includes Engineering & Project Management and Trade Contractors

### **Canadian Retail: Loans and Provisions**<sup>1</sup>



<sup>1</sup> Includes Wealth Management

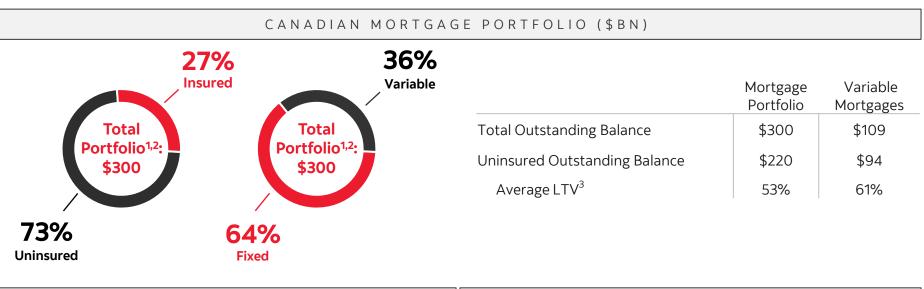
<sup>4</sup> 84% secured by real estate; 11% secured by automotive

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

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

<sup>&</sup>lt;sup>3</sup> Includes Home Equity Lines of Credit and Unsecured Lines of Credit

### **Canadian Residential Mortgages**



CANADA UNINSURED MORTGAGE PORTFOLIO	FICO® DISTRIBUTION -UNINSURED PORTFOLIO <sup>4</sup>
-------------------------------------	--

	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

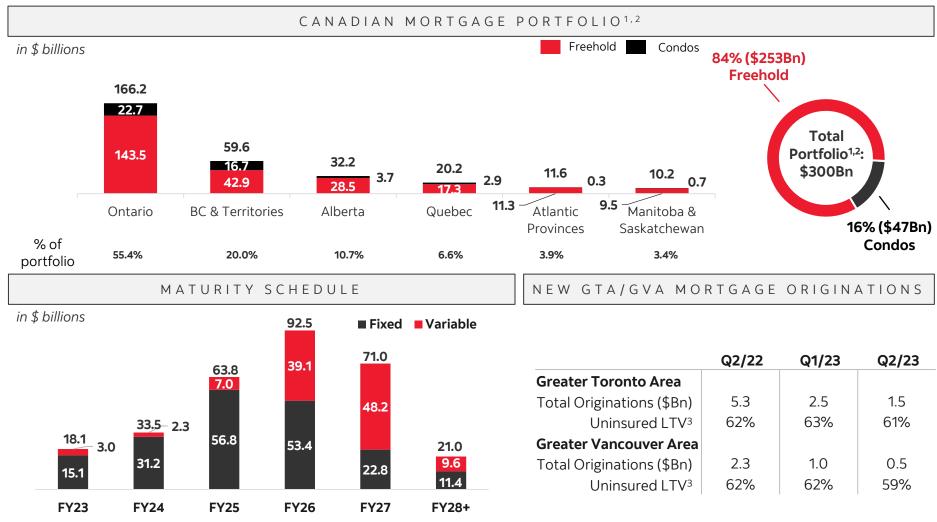
<sup>1</sup> Includes Wealth Management

<sup>2</sup>Spot Balances at Q2/23

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

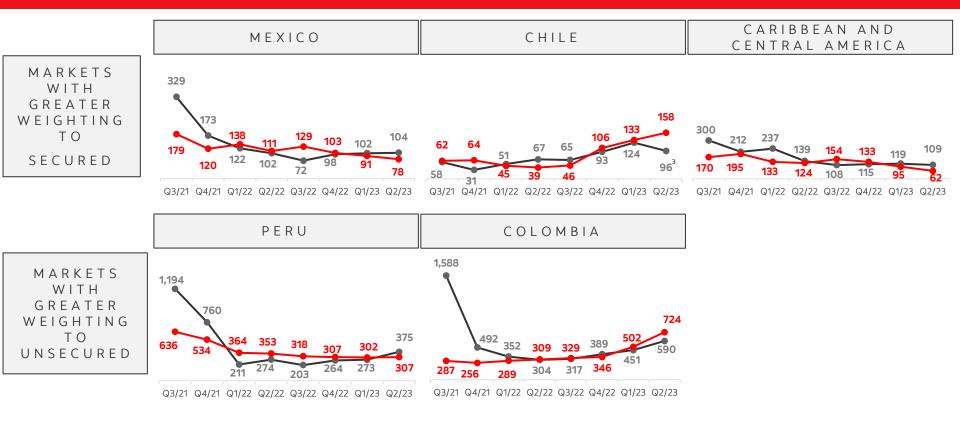
<sup>4</sup>FICO is a registered trademark of Fair Isaac Corporation

### **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)<sup>1</sup> • PCLs on Impaired Loans as a % of average net loans (bps)<sup>1</sup>

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

<sup>1</sup>Refer 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

<sup>2</sup> Total includes other smaller portfolios

<sup>3</sup> Includes benefit of loss sharing agreement with partner related to credit card program

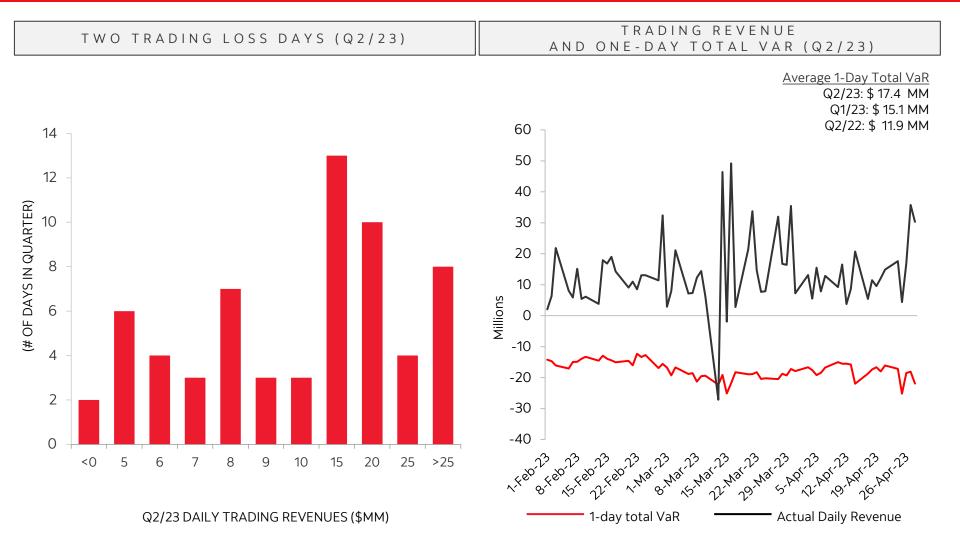
## Retail 90+ Days Past Due Loans<sup>1,2</sup>

CANADA <sup>3</sup>	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%

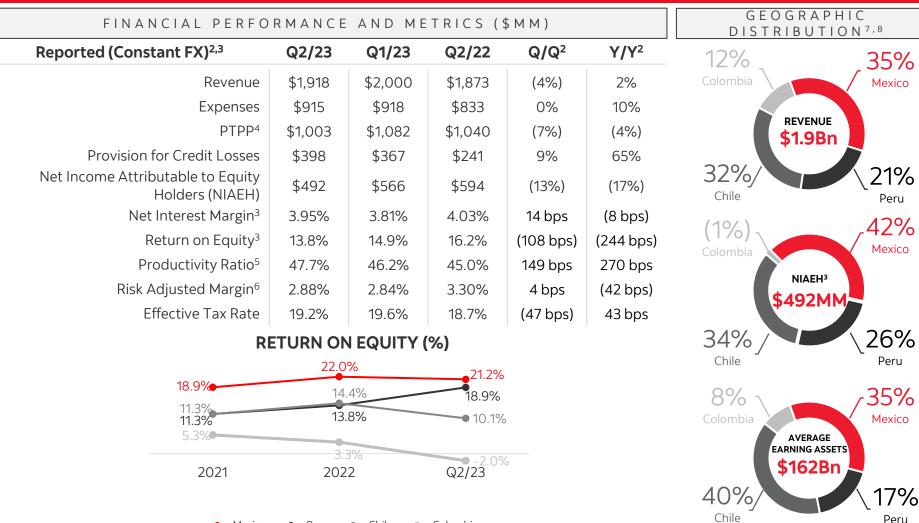
<sup>1</sup> Defined as: loan balance that is 90+ days past due, divided by the total loan balance, on a spot basis <sup>2</sup> Does not reflect impact of payment deferral programs

<sup>3</sup> Includes Wealth Management

### **Trading Results**



## International Banking: Pacific Alliance<sup>1</sup>



<sup>1</sup> Figures excluding wealth management

Mexico — Peru — Chile — Colombia

<sup>2</sup> 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

<sup>3</sup> 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

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

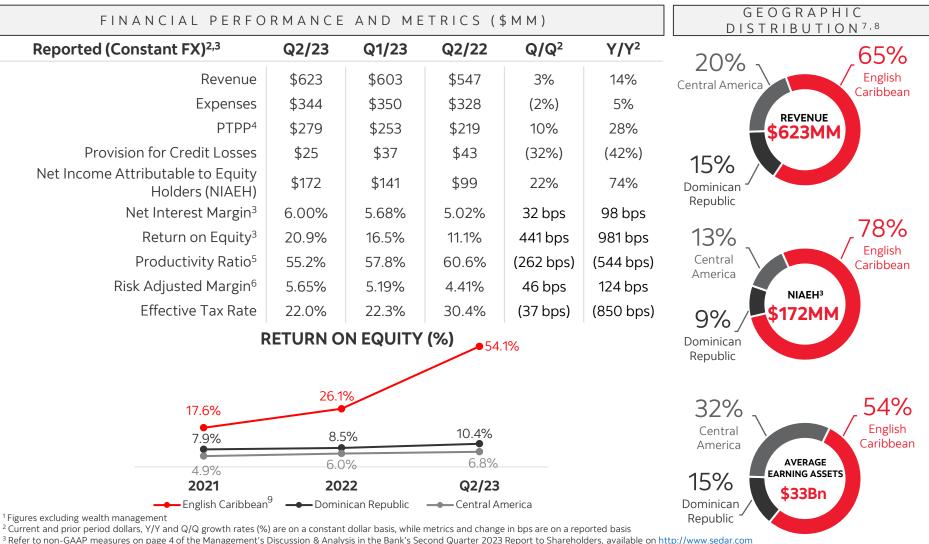
<sup>5</sup>Refer to page 54 of the Management's Discussion & Analysis in the Bank's Second Quarter 2023 Report to Shareholders, available on <u>http://www.sedar.com</u>, for an explanation of the composition of the measure. Such explanation is incorporated by reference hereto

<sup>6</sup> 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

<sup>7</sup> For the 3 months ended April 30, 2023

<sup>8</sup> May not add due to rounding

## International Banking: CCA<sup>1</sup>



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

<sup>5</sup>Refer 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

<sup>6</sup> 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

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

<sup>9</sup> 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 <sup>1</sup> (\$MM except EPS)	ଦ/ଦ	Y/Y
Net Interest Income	81	159
Non-Interest Income <sup>2</sup>	157	36
Total Revenue	238	195
Non-Interest Expenses	(57)	(123)
Other Items (Net of Tax) <sup>2</sup>	(59)	(26)
Net Income	122	46
Earnings Per Share (diluted)	0.10	0.04
Impact by business line (\$MM)		
Canadian Banking	-	2
International Banking <sup>2</sup>	88	28
Global Wealth Management	(3)	4
Global Banking and Markets	-	23
Other <sup>2</sup>	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 <sup>1</sup>	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 <sup>1</sup>	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 <sup>1</sup>	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 <sup>1</sup>	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 <sup>1</sup>	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 <sup>1</sup>	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 <sup>1</sup>	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 <sup>1</sup>	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 <sup>1</sup>	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 <sup>2</sup>	6,713	6,616	7,087	7,565	7,240
Average core earning assets <sup>1</sup>	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%

<sup>&</sup>lt;sup>1</sup>Average balances represents the average of daily balance for the period

<sup>&</sup>lt;sup>2</sup> 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 <sup>1</sup>	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 <sup>1</sup>	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 <sup>1</sup>	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 <sup>1</sup>	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 <sup>1</sup>	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 <sup>1</sup>	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 <sup>1</sup>
<b>Business Line</b>	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
<b>Global Wealth Management</b>	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			
<b>Global Banking and Markets</b>	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 <sup>1</sup>
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
				:		:	-
<b>Caribbean and Central America</b>	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)	<b>Reported Basis</b>		sis	(\$ millions)	<b>Reported Basis</b>			
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)	<b>Reported Basis</b>				
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 <sup>1</sup>				
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)	<b>Reported Basis</b>				
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)	<b>Reported Basis</b>					
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 <sup>1</sup>					
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

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