Supplementary Financial Information

For the Quarter Ended – January 31, 2018

Template released on February 13, 2018 to reflect the adoption of IFRS 9

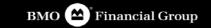
For further information, contact:

JILL HOMENUK Head, Investor Relations 416.867.4770 jill.homenuk@bmo.com CHRISTINE VIAU
Director, Investor Relations
416.867.6956
christine.viau@bmo.com

www.bmo.com/investorrelations



Q1 | 18



	Page		Page
Notes to Users	1	Securitization and Re-Securitization Exposures	18-19
Financial Highlights	2-3	Credit Risk Related Schedules	20-31
Income Statement Information	2	Credit Risk Financial Measures	20
Reported Profitability Measures	2	Provision for Credit Losses Segmented Information	21
Adjusted Profitability Measures	2	Write-Offs by Industry	22
Growth Rates	2	Gross Loans and Acceptances	23
Balance Sheet Information	2	Allowances for Credit Losses	24
Capital Measures	2	Net Loans and Acceptances	25
Dividend Information	3	Gross Impaired Loans and Acceptances	26
Share Information	3	Net Impaired Loans and Acceptances	27
Additional Bank Information	3	Loans and Acceptances by Geographic Area	28
Other Statistical Information	3	Changes in Impairment Allowances for Credit Losses	29
		Changes in Impaired Loans and Acceptances	29
		Changes in Impairment Allowances for Credit Losses by Product Type	30
Summary Income Statements and Highlights (includes		Loans Past Due Not Impaired	31
U.S. Segment Information)	4-10	·	
Total Bank Consolidated	4	Derivative Instruments - Basel	32
Total Personal & Commercial Banking	5		
Canadian P&C	6	Derivative Instruments - Fair Value	33
U.S. P&C	7		
BMO Wealth Management	8	Derivative Instruments - Over-the-Counter (Notional Amounts)	34
BMO Capital Markets	9	,	
Corporate Services, including Technology and Operations	10	Asset Encumbrance and Deposits	35
		Basel Regulatory Capital, Risk-Weighted Assets and Capital Ratios	36-42
Non-Interest Revenue and Trading Revenue	11		
		Basel Equity Securities Exposures	43
Non-Interest Expense	12		
		Basel Credit Risk Schedules	44-51
Balance Sheets (As At and Average Daily Balances)	13-14	Credit Exposures Covered by Risk Mitigants, by Geographic Region and by Industry	44
		Credit Exposures by Asset Class, by Contractual Maturity, by Basel Approaches	45
Statement of Comprehensive Income	15	Credit Exposures by Risk Weight - Standardized	46
		Credit Exposure by Portfolio And Risk Ratings - AIRB	47-48
Statement of Changes in Equity	16	Wholesale Credit Exposure by Risk Rating	49
		Retail Credit Exposure by Portfolio and Risk Rating	49
Goodwill and Intangible Assets	17	AIRB Credit Risk Exposure: Loss Experience	50
		Estimated and Actual Loss Parameters Under AIRB Approach	51
Unrealized Gains (Losses) on Available-For-Sale Securities	17		
		Basel Securitization and Re-Securitization Exposures	51-54
Assets Under Administration and Management	17	·	
		Basel Glossary	55

This report is unaudited and all amounts are in millions of Canadian dollars, unless otherwise indicated.



Use of this Document

The supplemental information contained in this package is designed to improve the readers' understanding of the financial performance of BMO Financial Group (the Bank). This information should be used in conjunction with the Bank's Q1 2018 Report to Shareholders and the 2017 Annual Report.

Additional financial information is also available in the Q1 2018 Investor Presentation as well as the Conference Call Webcast which can be accessed at our website at www.bmo.com/investorrelations.

This report is unaudited and all amounts are in millions of Canadian dollars, unless indicated otherwise.

Items indicated N.A. were not available. Items indicated n.a. were not applicable.

Accounting Framework

We report our financial results under International Financial Reporting Standards (IFRS) as adopted by the International Accounting Standards Board (IASB). We use the terms IFRS and Generally Accepted Accounting Principles (GAAP) interchangeably.

Results and measures in both the Management's Discussion and Analysis (MD&A) and this document are presented on an IFRS basis. They are also presented on an adjusted basis that excludes the impact of certain items. Management assesses performance on both a GAAP basis and an adjusted basis and considers both bases to be useful in assessing underlying, ongoing business performance. Some metrics such as revenue, revenue growth, operating leverage and efficiency ratio have been presented based on revenue net of insurance claims, commissions and changes in policy benefit liabilities (CCPB). Users may find this presentation to be more useful as it reduces the variability in results associated with insurance. Insurance revenue can experience variability arising from fluctuations in fair value of insurance assets which are largely offset by the fair value changes of policy benefit liabilities reflected in CCPB. For additional discussion of CCPB, see the 2017 Annual Report. Adjusted results and measures are non-GAAP and are detailed in the Non-GAAP Measures section in the MD&A of the Bank's First Quarter 2018 Report to Shareholders and 2017 Annual Report. For additional information about non-GAAP adjusted results and measures from prior periods included in this document, please refer to the applicable period's Report to Shareholders.

Securities regulators require that companies caution readers that earnings and other measures adjusted to a basis other than GAAP do not have standardized meanings under GAAP and are unlikely to be comparable to similar measures used by other companies.

Adjusted Results

Adjusted results exclude the following items:

Adjusting Items (Pre tax)											
	2018	2017	2017	2017	2017	2016	2016	2016	2016	Fiscal	Fisca
(Canadian \$ in millions)	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	2017	2016
Amortization of acquisition-related intangible assets											
Acquisition integration costs											
Cumulative accounting adjustment											
Restructuring costs											
(Increase) / decrease in collective allowance (1)											
Total											

	2018	2017	2017	2017	2017	2016	2016	2016	2016	Fiscal	Fisca
(Canadian \$ in millions)	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	2017	2016
Amortization of acquisition-related intangible assets											
Acquisition integration costs											
Cumulative accounting adjustment											
Restructuring costs											
(Increase) / decrease in collective allowance (1)											
Total											

(1) The Bank prospectively adopted *IFRS 9, Financial Instruments* for the annual period beginning on November 1, 2017. Changes in the provision for credit losses on performing loans under this methodology will not be considered an adjusting item.

Taxable Equivalent Basis

BMO analyzes consolidated revenues on a reported basis. However, like many banks, BMO analyzes revenue of operating groups and ratios computed using revenue on a taxable equivalent basis (teb). Revenue and the provision for income taxes are increased on tax-exempt securities to an equivalent before-tax basis to facilitate comparisons of income between taxable and tax-exempt sources. The effective income tax rate is also analyzed on a teb for consistency of approach. The offset to the group teb adjustments, mostly in BMO Capital Markets, is reflected in Corporate Services.

Changes

Periodically, certain business lines or units within business lines are transferred between client groups and corporate support groups to more closely align BMO's organizational structure with its strategic priorities. In addition, revenue and expense allocations are updated to more accurately align with current experience. Results for prior periods are reclassified to conform to the presentation.

In addition, certain reclassifications that do not impact the Bank's reported and adjusted net income have been reflected, including changes in group allocations.

The Bank adopted IFRS 9, Financial Instruments, which replaces the guidance in IAS 39, Financial Instruments: Recognition and Measurement, for the annual period beginning on November 1, 2017. IFRS 9 does not require restatement of comparative period financial statements. The Bank has made the decision not to restate comparative period financial information and has recognized any measurement differences between the previous carrying amount and the new carrying amount of financial instruments on November 1, 2017, through an adjustment to opening retained earnings. On transition to IFRS 9, the Bank will prospectively record the provisions for credit losses on impaired (Stage 3) and performing (Stages 1 and 2) loans within the respective business segment in which the underlying financial asset is held for segment reporting purposes.

Users may provide their comments and suggestions on the Supplementary Financial Information document by contacting Christine Viau at (416) 867-6956 or christine viau @bmo.com

FINANCIAL HIGHLIGHTS											ВМ	o 🖴 F	inancial G	Group
	LINE #	2018 Q1	2017 Q4	2017 Q3	2017 Q2	2017	2016 Q4	2016 Q3	2016 Q2	2016 Q1	YTD	YTD	Fiscal	Fis
5 millions except as noted)	#	Q1	Q4	Ų3	ŲZ	Q1	Q4	Q3	Q2	QT	2018	2017	2017	2
ncome Statement Information														
Fotal revenue	1													
Provision for credit losses (PCL)	2													
nsurance claims, commissions and changes in policy benefit liabilities (CCPB)	3													
Non-interest expense	4													
Provision for income taxes	5													
Net income	6													
Adjusted net income	7													
Non-controlling interest in subsidiaries	8													
Net income attributable to Bank shareholders	9													
Reported Profitability Measures														
Basic earnings per share	10													
Diluted earnings per share	11													
Return on common equity	12													
Return on tangible common equity	13													
Return on average assets	14													
Return on average risk-weighted assets	15													
Net interest margin on average earning assets	16													
excluding trading NII and trading assets	17													
Efficiency ratio	18													
Efficiency ratio, net of CCPB	19													
PCL on impaired loans-to-average net loans and acceptances	20													
Total PCL-to-average net loans and acceptances	21													
Effective tax rate	22													
Effective tax rate (teb)	23													
Adjusted Profitability Measures (1)														
Basic earnings per share	24													
Diluted earnings per share	25													
Return on common equity	26													
Return on tangible common equity	27													
Return on average assets	28													
Efficiency ratio	29													
Efficiency ratio, net of CCPB	30													
PCL-to-average net loans and acceptances	31													
Effective tax rate	32													
Effective tax rate (teb)	33													
Growth Rates														
Diluted earnings per share growth	34													
Diluted adjusted earnings per share growth	35													
Operating leverage	36													
Operating leverage, net of CCPB	37													
Adjusted operating leverage, net of CCPB	38													
Revenue growth	39													
Revenue growth, net of CCPB	40													
Adjusted revenue growth, net of CCPB	41													
Non-interest expense growth	42													
Adjusted non-interest expense growth	43													
Net income growth	44													
Adjusted net income growth	45													
Balance Sheet Information														
Total assets	46				-									
Average assets	47													
Average earning assets	48													
Average net loans and acceptances	49													
Average gross loans and acceptances	50													
Average deposits	51													
Average common shareholders' equity	52													
Gross impaired loans (GIL) and acceptances (2)	53													
Cash and securities-to-total assets ratio	54													
GIL-to-gross loans and acceptances (2)	55													
Capital Measures														
Common Equity Tier 1 Ratio	56													
ier 1 capital ratio - Basel III	57													
Fotal capital ratio - Basel III	58													
CET1 capital RWA	59													
Leverage ratio	60													

Leverage ratio 60 (1) Adjusted Results are non-GAAP financial measures. See "Accounting Framework" section on page 1 for further information. (2) Gross Impaired Loans excludes Purchased Credit Impaired Loans.

FINANCIAL HIGHLIGHTS CONTINUED											BM	ю 🕰 в	inancial (Group
FINANCIAL HIGHLIGHTS CONTINUED	LINE	2018	2017	2017	2017	2017	2016	2016	2016	2016	YTD	YTD	Fiscal	Fiscal
(\$ millions except as noted)	#	2016 Q1	Q4	Q3	Q2	Q1	2016 Q4	Q3	Q2	2016 Q1	2018	2017	2017	2016
Dividend Information														
Dividends declared per share	1													
Dividends paid per share	2													
Common dividends	3													
Preferred dividends	4													
Dividend yield	5													
Dividend payout ratio (1)	6													
Adjusted dividend payout ratio (2)	7													
	•	•												
Share Information		1												
Share price: high	8													
low	9													
close	10													
Book value per share	11													
Number of common shares outstanding: end of period	12													
average basic	13													
average diluted	14													
Total market value of common shares	15													
Market-to-book value ratio	16													
Price-to-earnings multiple Total shareholder return: twelve month	17 18													
three-year average	19													
unee-year average	19													
Additional Bank Information														
Number of full-time equivalent employees: Canada	20													
United States	21													
Other	22													
Total	23													
Number of bank branches: Canada	24													
United States	25]]				
Other	26									1 1				
Total	27													
Number of automated banking machines: Canada	28									1 1				
United States	29													
Total	30]]				
Credit rating: DBRS (3)	31													
Fitch	32									1 1				
Moody's (3) (4)	33													
Standard and Poor's	34													
Other Statistical Information														
Prime rate: average Canadian	35													
average U.S.	36													
Exchange rate: as at Cdn/U.S. dollar	37													
average Cdn/U.S. dollar	38													

average Cdn/U.S. dollar 38 (1) Dividend payout ratio equals dividends declared per share divided by basic earnings per share.

⁽²⁾ Adjusted dividend payout ratio equals dividends declared per share divided by adjusted basic earnings per share.

⁽³⁾ Moody's and DBRS have a negative outlook pending further details on the government's approach to implement a bail-in regime for Canada's domestic systemically important banks.

⁽⁴⁾ On May 10, 2017, Moody's downgraded certain ratings of six Canadian banks, including BMO, reflecting a change in Moody's assessment of Canada's Macro Profile to "Strong +" from "Very Strong -".

The Macro Profile change reflects Moody's expectation of a more challenging operating environment for banks in Canada.

TOTAL BANK CONSOLIDATED											BM	10 🖎 1	Financial C	Group
SUMMARY INCOME STATEMENTS AND HIGHLIGHTS	LINE	2018	2017	2017	2017	2017	2016	2016	2016	2016	YTD	YTD	Fiscal	Fisc
(\$ millions except as noted)	#	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	2018	2017	2017	201
Net interest income	1													
Non-interest revenue Total revenue	2													
Provision for credit losses on impaired loans (1)	3 4													
Provision for credit losses on performing loans (1)	5													
Total provision for credit losses (1)	6													
Net interest income and non-interest revenue, net of PCL	7													
Insurance claims, commissions and changes in policy benefit liabilities (CCPB)	8													
Non-interest expense	9													
Income before taxes	10													
Provision for income taxes	11													
Net income	12													
Non-controlling interest in subsidiaries	13													
Net income attributable to Bank shareholders	14													
Adjusted net income	15													
Revenue, net of CCPB Adjusted revenue	16 17													
Adjusted revenue Adjusted revenue, net of CCPB	18													
Adjusted revenue growth, net of CCPB	19													
Adjusted non-interest expense	20													
Adjusted non-interest expense growth	21													
Adjusted recovery of credit losses	22													
U.S. Segment Information (\$CAD equivalent)														
Net interest income	23													
Non-interest revenue	24													
Total revenue	25													
Total provision for (recovery of) credit losses (1)	26													
Net interest income and non-interest revenue, net of PCL	27													
Non-interest expense	28													
Income before taxes Provision for income taxes	29 30													
Net income	31													
Adjusted net income	32													
Adjusted net interest margin on average earning assets	33													
Adjusted revenue	34													
Adjusted non-interest expense	35													
Adjusted recovery of credit losses	36													
Average assets	37													
Average earning assets	38 39													
Average net loans and acceptances Average gross loans and acceptances	40													
Average deposits	41													
	•	,												
\$USD Equivalent Net interest income	42													
Non-interest revenue	42													
Total revenue	44													
Provision for credit losses on impaired loans (1)	45													
Provision for credit losses on performing loans (1)	46													
Total provision for (recovery of) credit losses (1)	47													
Net interest income and non-interest revenue, net of PCL	48													
Non-interest expense	49													
Income before taxes Provision for income taxes	50 51													
Net income	52													
Adjusted net income	53													
Revenue growth	54													
Adjusted revenue	55													
Adjusted revenue growth	56													
Non-interest expense growth	57													
Adjusted non-interest expense	58													
Adjusted non-interest expense growth	59													
Operating leverage	60													
Adjusted operating leverage	61 62													
Adjusted recovery of credit losses	62 63													
Average assets Average earning assets	h4													
Average earning assets	64 65													
Average assets Average earning assets Average net loans and acceptances Average gross loans and acceptances	65 66													

TOTAL PERSONAL & COMMERCIAL BANKING SUMMARY INCOME											BM	O M	inancial (Group
STATEMENT AND HIGHLIGHTS	LINE	2018	2017	2017	2017	2017	2016	2016	2016	2016	YTD	YTD	Fiscal	Fiscal
(\$ millions except as noted)	#	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	2018	2017	2017	2016
Net interest income (teb)	1													
Non-interest revenue	2													
Total revenue (teb)	3													
Provision for credit losses on impaired loans (2)	4													
Provision for credit losses on performing loans (2)	5													
Total provision for credit losses (2)	6													
Net interest and non-interest revenue (teb), net of PCL	7													
Non-interest expense	8													
Income before taxes	9													
Provision for income taxes (teb)	10													
Net income	11													
Adjusted net income	12													
Return on equity (1)	13													
Adjusted return on equity (1)	14													
Net interest margin on average earning assets (teb)	15													
Revenue growth	16													
Non-interest expense growth	17													
Adjusted non-interest expense	18													
Adjusted non-interest expense growth	19													
Efficiency ratio (teb)	20													
Adjusted efficiency ratio (teb)	21													
Operating leverage	22													
Adjusted operating leverage	23													
Net income growth	24													
Adjusted net income growth	25													
Average common equity (1)	26													
Average assets	27													
Average earning assets	28													
Average net loans and acceptances	29													
Average gross loans and acceptances	30													
Average deposits	31													
Number of full-time equivalent employees	32													

⁽¹⁾ Operating groups have been allocated capital at a higher level in 2017 and 2016.
(2) 2016 and 2017 have not been restated to reflect the new IFRS standard adopted in 2018. The adoption of the new IFRS standard in 2018 has been applied prospectively.

CANADIAN P&C											ВМ	o 🖀 Fi	nancial (Group
SUMMARY INCOME														
STATEMENT AND HIGHLIGHTS	LINE	2018	2017	2017	2017	2017	2016	2016	2016	2016	YTD	YTD	Fiscal	Fiscal
(\$ millions except as noted)	#	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	2018	2017	2017	2016
Net interest income	1													
Non-interest revenue	2													
Total revenue	3													
Provision for credit losses on impaired loans (2)	4													
Provision for credit losses on performing loans (2)	5													
Total provision for credit losses (2)	6													
Net interest and non-interest revenue, net of PCL	7													
Non-interest expense	8													
Income before taxes	9													
Provision for income taxes	10													
Net income	11													
Adjusted net income	12													
Net interest margin on average earning assets (teb)	13													
Revenue growth	14													
Non-interest expense growth	15													
Adjusted non-interest expense	16													
Adjusted non-interest expense growth	17													
Efficiency ratio	18													
Adjusted efficiency ratio	19													
Operating leverage	20													
Adjusted operating leverage	21													
Net income growth	22													
Adjusted net income growth	23													
Average assets	24													
Average earning assets	25													
Average net loans and acceptances	26													
Average gross loans and acceptances: Residential mortgages	27													
Consumer instalment and other personal	28													
Credit cards (1)	29													
Business and government	30													ļ
Total average gross loans and acceptances	31													
Average deposits: Individual	32													ļ
Business and government	33													ļ
Total average deposits	34 35													
Number of full-time equivalent employees (1) Credit Cards include retail and commercial cards	35													

(1) Credit Cards include retail and commercial cards.
(2) 2016 and 2017 have not been restated to reflect the new IFRS standard adopted in 2018. The adoption of the new IFRS standard in 2018 has been applied prospectively.

U.S. P&C											ВМ	o 🕮 F	inancial (Group
SUMMARY INCOME														
STATEMENT AND HIGHLIGHTS	LINE	2018	2017	2017	2017	2017	2016	2016	2016	2016	YTD	YTD	Fiscal	Fisca
(\$ millions except as noted)	#	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	2018	2017	2017	2016
Net interest income (teb)	1													
Non-interest revenue	2													
Total revenue (teb)	3										_			
Provision for credit losses on impaired loans (2)	4													
Provision for credit losses on performing loans (2)	5													
Total provision for credit losses (2)	6													
Net interest and non-interest revenue (teb), net of PCL	7													
Non-interest expense	8													
Income before taxes	9													
Provision for income taxes (teb)	10													
Net income	11													
Adjusted net income	12													
Average assets	13													
Average earning assets	14													
Average net loans and acceptances (1)	15													
Average gross loans and acceptances (1)	16													
Average deposits	17													
Number of full-time equivalent employees	18													
ALICE Environment														
\$USD Equivalent	10	1												
Net interest income (teb)	19													
Non-interest revenue	20													
Total revenue (teb)	21										_			
Provision for credit losses on impaired loans (2)	22													
Provision for credit losses on performing loans (2)	23													
Total provision for credit losses (2)	24													
Net interest and non-interest revenue (teb), net of PCL	25													
Non-interest expense	26													
Income before taxes	27													
Provision for income taxes (teb)	28													
Net income	29													
Adjusted net income	30													
Net interest margin on average earning assets (teb)	31													
Revenue growth	32													
Non-interest expense growth	33													
Adjusted non-interest expense	34													
Adjusted non-interest expense growth	35													
Efficiency ratio (teb)	36													
Adjusted efficiency ratio (teb)	37													
Operating leverage	38													
Adjusted operating leverage	39													
Net income growth	40													
Adjusted net income growth	41													
Average assets	42													
Average earning assets	43													
Average net loans and acceptances	44													
Average gross loans and acceptances: Personal	45													
Commercial	46													
Total average gross loans and acceptances (1)	47													
Average deposits: Personal	48													
Commercial	49													
Total average deposits	50													

Total average deposits

(1) Excludes purchased credit impaired loans.
(2) 2016 and 2017 have not been restated to reflect the new IFRS standard adopted in 2018. The adoption of the new IFRS standard in 2018 has been applied prospectively.

BMO WEALTH MANAGEMENT											ВМ	o 🕰 F	inancial C	Group
SUMMARY INCOME														
STATEMENT AND HIGHLIGHTS	LINE	2018	2017	2017	2017	2017	2016	2016	2016	2016	YTD	YTD	Fiscal	Fiscal
(\$ millions except as noted)	#	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	2018	2017	2017	2016
Net interest income	1													
Non-interest revenue	2													
Total revenue	3													
Provision for credit losses on impaired loans (3)	4													
Provision for credit losses on performing loans (3)	5													
Total provision for credit losses (3)	6													
Net interest and non-interest revenue, net of PCL Insurance claims, commissions and changes in policy benefit liabilities (CCPB)	8													
Non-interest expense	9													
Income before taxes	10	+												
Provision for income taxes	11													
Net income	12													
Traditional Wealth businesses net income	13													
Insurance net income	14													
Non-controlling interest in subsidiaries Net income attributable to Bank shareholders	15 16													
Adjusted net income	17													
Traditional Wealth businesses net income	18										1			
Insurance net income	19													
Return on equity (1)	20													
Adjusted return on equity (1)	21										1			
Revenue, net of CCPB Revenue growth, net of CCPB	22 23													
Non-interest expense growth	23													
Adjusted non-interest expense	25													
Adjusted non-interest expense growth	26													
Efficiency ratio, net of CCPB	27													
Adjusted efficiency ratio, net of CCPB	28													
Operating leverage, net of CCPB Adjusted operating leverage, net of CCPB	29 30													
Net income growth	31													
Adjusted net income growth	32													
Average common equity (1)	33													
Average assets	34													
Average net loans and acceptances	35													
Average gross loans and acceptances	36 37													
Average deposits Assets under administration (2)	38													
Assets under management	39													
Number of full-time equivalent employees	40													
HO O was at left and the ADAD and the Lord														
U.S. Segment Information (\$CAD equivalent) Total revenue	41	1												
Total provision for credit losses (3)	41													
Net interest and non-interest revenue, net of PCL	43	+												
Non-interest expense	44										L			
Income (loss) before taxes	45													
Provision for (recovery of) income taxes	46													
Net income (loss) Adjusted net income (loss)	47 48													
mujusteu net income (ioss)	48										L			
\$USD Equivalent														
Net interest income	49													
Non-interest revenue	50													
Total revenue	51 52										_			
Provision for credit losses on impaired loans (3) Provision for credit losses on performing loans (3)	52													
Total provision for credit losses (3)	54										_			
Net interest and non-interest revenue, net of PCL	55													
Non-interest expense	56													
Income (loss) before taxes	57													
Provision for (recovery of) income taxes	58													
Net income (loss) Adjusted net income (loss)	59 60										—			
Revenue growth	61	+									—			
Non-interest expense growth	62													
Average net loans and acceptances	63													
Average gross loans and acceptances	64										1			
Average deposits (1) Operating groups have been allocated capital at a higher level in 2017 and 2016	65													

⁽¹⁾ Operating groups have been allocated capital at a higher level in 2017 and 2016.

⁽²⁾ We have certain assets under management that are also administered by us and included in assets under administration.
(3) 2016 and 2017 have not been restated to reflect the new IFRS standard adopted in 2018. The adoption of the new IFRS standard in 2018 has been applied prospectively.

BMO CAPITAL MARKETS											ВМ	o 🌥 Fi	inancial (Group
SUMMARY INCOME														
STATEMENT AND HIGHLIGHTS	LINE	2018	2017	2017	2017	2017	2016	2016	2016	2016	YTD	YTD	Fiscal	Fiscal
(\$ millions except as noted)	#	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	2018	2017	2017	2016
Net interest income (teb)	1													
Non-interest revenue	2													
Total revenue (teb)	3													
Provision for credit losses on impaired loans (2)	4													
Provision for credit losses on performing loans (2)	5													
Total provision for credit losses (2)	6													
Net interest and non-interest revenue (teb), net of PCL	7													
Non-interest expense	8													
Income before taxes	9													
Provision for income taxes (teb)	10													
Net income	11													
Adjusted net income	12													
Return on equity (1)	13													
Net interest margin on average earning assets (teb)	14													
Revenue growth	15													
Non-interest expense growth	16													
Efficiency ratio (teb)	17													
Operating leverage	18													
Net income growth	19													
Adjusted net income growth	20													
Average common equity (1)	21													
Average assets	22													
Average earning assets	23													
Average net loans and acceptances	24													
Average gross loans and acceptances	25													
Average deposits	26													
Number of full-time equivalent employees	27													
U.S. Segment Information (\$CAD equivalent)														
Total revenue (teb)	28													
Total provision for (recovery of) credit losses (2)	29													
Net interest and non-interest revenue (teb), net of PCL	30													
Non-interest expense	31													
Income before taxes	32													
Provision for income taxes (teb)	33													
Net income	34													
\$USD Equivalent														
Net interest income (teb)	35													
Non-interest revenue	36													
Total revenue (teb)	37													
Provision for credit losses on impaired loans (2)	38													
Provision for credit losses on performing loans (2)	39													
Total provision for credit losses (2)	40													
Net interest and non-interest revenue (teb), net of PCL	41													
Non-interest expense	42													
Income before taxes	43													
Provision for income taxes (teb)	44													
Net income	45													
Revenue growth	46													
Non-interest expense growth	47													
Average assets	48													
Average earning assets	49													
Average net loans and acceptances	50													
Average gross loans and acceptances	51													
Average deposits	52										1			

⁽¹⁾ Operating groups have been allocated capital at a higher level in 2017 and 2016.
(2) 2016 and 2017 have not been restated to reflect the new IFRS standard adopted in 2018. The adoption of the new IFRS standard in 2018 has been applied prospectively.

CORPORATE SERVICES, INCLUDING TECHNOLOGY AN SUMMARY INCOME	D OPEF	RATIONS									ВМ	10 🕿 I	inancial C	Group
STATEMENT AND HIGHLIGHTS	LINE	2018	2017	2017	2017	2017	2016	2016	2016	2016	YTD	YTD	Fiscal	Fiscal
(\$ millions except as noted)	#	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	2018	2017	2017	2016
Net interest income (teb) before Group teb offset	1													
Group teb offset (1)	2													
Net interest income	3													ļ
Non-interest revenue Total revenue	4 5	+												
Provision for credit losses on impaired loans (3)	6													
Provision for credit losses on performing loans (3)	7													
Total provision for (recovery of) credit losses (3)	8													
Net interest and non-interest revenue, net of PCL Non-interest expense	9 10													
Loss before taxes	11													
Provision for (recovery of) income taxes (teb) before Group teb offset	12													
Group teb offset (1)	13													
Recovery of income taxes Net loss	14 15										1			
Non-controlling interest in subsidiaries	16													
Net loss attributable to Bank shareholders	17													
Adjusted net loss	18										<u> </u>			
Adjusted revenue Adjusted non-interest expense	19 20	1									1			
Adjusted provision for (recovery of) credit losses	21													
Average common equity (2)	22													
Average assets	23													
Average earning assets Average deposits	24 25													
Number of full-time equivalent employees	26													
U.S. Segment Information (\$CAD equivalent)														
Total revenue Total provision for (recovery of) credit losses (3)	27 28													
Net interest and non-interest revenue, net of PCL	29													
Non-interest expense	30													
Income (loss) before taxes Provision for (recovery of) income taxes (teb) before Group teb offset	31													
Group teb offset (1)	32 33													
Recovery of income taxes	34													
Net income (loss)	35													
Non-controlling interest in subsidiaries	36													
Net income (loss) attributable to Bank shareholders Adjusted net loss	37 38	+												
Adjusted revenue	39													
Adjusted non-interest expense	40													
Adjusted provision for (recovery of) credit losses	41										L			
\$USD Equivalent														
Net interest income (teb) before Group teb offset	42													
Group teb offset (1)	43													
Net interest income Non-interest revenue	44 45													
Total revenue	46													
Provision for credit losses on impaired loans (3)	47													
Provision for credit losses on performing loans (3)	48													
Total provision for credit losses (3) Net interest and non-interest revenue, net of PCL	49 50	+									—			
Non-interest expense	50										1			
Income (loss) before taxes	52													-
Provision for (recovery of) income taxes (teb) before Group teb offset	53										1			
Group teb offset (1) Provision for (recovery of) income taxes	54 55	+									—			
Net income (loss)	56										1			
Non-controlling interest in subsidiaries	57										L			
Net income (loss) attributable to Bank shareholders	58													
Adjusted net loss Adjusted revenue	59 60	+									—			
Adjusted non-interest expense	61										1			
Adjusted provision for (recovery of) credit losses	62										1			
Average assets	63										1			
Average earning assets (1) See Notes to Users: Taxable Equivalent Basis on page 1.	64													

⁽¹⁾ See Notes to Users: Taxable Equivalent Basis on page 1.
(2) Operating groups have been allocated capital at a higher level in 2017 and 2016.
(3) 2016 and 2017 have not been restated to reflect the new IFRS standard adopted in 2018. The adoption of the new IFRS standard in 2018 has been applied prospectively.

NON-INTEREST REVENUE AND											BM		inancial (Group
TRADING REVENUE	LINE	2018	2017	2017	2017	2017	2016	2016	2016	2016	YTD	YTD	Fiscal	Fisca
(\$ millions except as noted)	#	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	2018	2017	2017	201
(Villimono oxecopt do neces)	•		~.				<u> </u>				_0.0			
Non-Interest Revenue														
Securities commissions and fees	1													
Deposit and payment service charges	2													
Trading revenue	3													
Lending fees	4													
Card fees	5													
Investment management and custodial fees	6													
Mutual fund revenue	7													
Underwriting and advisory fees	8													
Securities gains, other than trading	9													
Foreign exchange, other than trading	10													
Insurance revenue	11													
Investments in associates and joint ventures	12													
Other	13													
Total Non-Interest Revenue	14													
Total Non-Interest Revenue, net of CCPB	15													
Total Adjusted Non-Interest Revenue (3)	16													
Total Adjusted Non-Interest Revenue, net of CCPB (3)	17													
Insurance revenue, net of CCPB	18													
Non-interest revenue-to-total revenue, net of CCPB	19													
Interest and Non-Interest Trading Revenue (teb) (1)														
Interest rates	20													
Foreign exchange	21													
Equities	22													
Commodities	23													
Other (2)	24													
Total (teb)	25													
Teb offset	26													
Total trading revenue	27													
-										1				
Reported as:														
Net interest income	28													
Non-interest revenue - trading revenue	29													
Total (teb)	30													
Teb offset	31													
Reported total trading revenue	32													
							-							
Adjusted non-interest revenue - trading revenue	33													
Adjusted total trading revenue	34													

BMO A Financial G

Trading revenues include interest and other income earned on trading securities and other cash instruments held in trading portfolios, less internal and external funding costs associated with trading-related derivatives and cash instruments, and realized and unrealized gains and losses on trading securities, other cash instruments, derivatives and foreign exchange activities.

Interest rates includes Canadian and other government securities, corporate debt instruments and interest rate derivatives.

Foreign exchange includes foreign exchange spot and foreign exchange derivatives contracts from our wholesale banking business.

Equities includes institutional equities and equity derivatives.

Other includes managed futures, credit investment management, Harris trading and global distribution loan trading and sales.

⁽¹⁾ Trading revenues presented on a tax equivalent basis.

⁽²⁾ Includes the impact of run-off structured credit activities and hedging exposures in our structural balance sheet.

⁽³⁾ Adjusted non-interest revenue excludes a cumulative accounting adjustment in the amount of \$85 million pre-tax recognized in Q1 2016 in other non-interest revenue related to foreign currency translation, largely impacting prior periods.

											В	вмо 🔷 в	inancial (Group
NON-INTEREST EXPENSE	LINE	2018	2017	2017	2017	2017	2016	2016	2016	2016	YTC	YTD	Fiscal	Fiscal
(\$ millions except as noted)	#	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	2018		2017	2016
			•											
Reported Non-Interest Expense														
Employee compensation														
Salaries	1													
Performance based compensation	2													
Employee benefits	3													
Total employee compensation	4													
Premises and equipment	•													
Rental of real estate	5													
Premises, furniture and fixtures	6													
Property taxes	7													
Computer and equipment	8													
Total premises and equipment	9													
Amortization of intangible assets	10									+				
Other expenses	10													
Travel and business development	11													
Communications	12													
Business and capital taxes	13													
Professional fees	14													
Other	15													
Total other expenses	16													
Reported non-interest expense	17													
Adirected New Interest Eveneses (4)														
Adjusted Non-Interest Expense (1)														
Employee compensation														
Salaries	18													
Performance based compensation	19													
Employee benefits	20													
Total employee compensation	21													
Premises and equipment														
Rental of real estate	22													
Premises, furniture and fixtures	23													
Property taxes	24													
Computer and equipment	25													
Total premises and equipment	26													
Amortization of intangible assets	27													
Other expenses														
Travel and business development	28													
Communications	29													
Business and capital taxes	30													
Professional fees	31													
Other	32													
Total other expenses	33													
Total adjusted non-interest expense	34													

⁽¹⁾ Adjusted non-interest expense excludes acquisition-related costs (including integration of the acquired business), restructuring costs and amortization of acquisition-related intangible assets.

										вмо 🕿	Financial Group
BALANCE SHEET (\$ millions)	LINE #	2018 Q1	2017 Q4	2017 Q3	2017 Q2	2017 Q1	2016 Q4	2016 Q3	2016 Q2	2016 Q1	INC/(DEC) VS LAST YEAR
As At Balances											
Cash and Cash Equivalents	1										
Interest Bearing Deposits with Banks	2										
Securities	3										
Securities Borrowed or Purchased Under Resale Agreements	4										
Loans	_										
Residential mortgages Non-residential mortgages	5										
	6										
Consumer instalment and other personal Credit cards	7 8										
Business and government	9										
Dusiness and government	10										
Allowance for credit losses	11										
Total net loans	12										
Other Assets											
Derivative instruments	13										
Customers' liability under acceptances	14										
Premises and equipment	15										
Goodwill	16										
Intangible assets	17										
Other	18										
Total Assets	19									 	
Deposits											
Banks	20										
Business and government	21										
Individuals	22										
Total deposits	23										
Other Liabilities											
Derivative instruments	24										
Acceptances	25										
Securities sold but not yet purchased	26										
Securities lent or sold under repurchase agreements	27										
Securitization and structured entities' liabilities	28										
Other	29										
Subordinated Debt	30										
Share Capital Preferred shares	31										
Common shares	32										
Contributed surplus	33										
Retained earnings	34										
Accumulated other comprehensive income	35										
Total shareholders' equity	36									 	
Non-controlling interest in subsidiaries	37										
Total Liabilities and Equity	38										

											вмо 🕮	Financia	l Group
BALANCE SHEET	LINE	2018	2017	2017	2017	2017	2016	2016	2016	2016	YTD	YTD	INC/
(\$ millions)	#	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	2018	2017	(DEC)
Average Daily Balances													
Cash Resources	1												
Securities	2												
Securities Borrowed or Purchased Under Resale Agreements	3												
Loans													
Residential mortgages	4												
Non-residential mortgages	5												
Consumer instalment and other personal	6												
Credit cards	7												
Business and government	8												
<u> </u>	9												
Allowance for credit losses	10												
Total net loans	11												
Other Assets													
Derivative instruments	12												
Customers' liability under acceptances	13												
Other	14												
Total Assets	15												
Deposits													
Banks	16												
Business and government	17												
Individuals	18												
Total deposits	19												
Other Liabilities	19												
Derivative instruments	20												
Acceptances	21												
Securities sold but not yet purchased	22												
Securities sold but not yet purchased Securities lent or sold under repurchase agreements	23												
Securitization and structured entities' liabilities	24												
Other	25												
Subordinated Debt	26												
Shareholders' equity	27												
Non-controlling interest in subsidiaries	28												
Total Liabilities and Equity	29												

											вме	o 🌰 Fi	nancial C	Froup
STATEMENT OF COMPREHENSIVE INCOME (\$ millions)	LINE #	2018 Q1	2017 Q4	2017 Q3	2017 Q2	2017 Q1	2016 Q4	2016 Q3	2016 Q2	2016 Q1	YTD 2018	YTD 2017	Fiscal 2017	Fiscal 2016
Net Income Other Comprehensive Income (Loss), net of taxes Items that may be subsequently reclassified to net income	1													
Net change in unrealized gains (losses) on fair value through other comprehensive income (OCI) secu Unrealized gains (losses) on fair value through OCI securities arising during the period Unrealized gains (losses) on available-for-sale securities arising during the period	urities (1)	_												
Reclassification to earnings of (gains) in the period	4 5													
Net change in unrealized gains (losses) on cash flow hedges Gains (losses) on cash flow hedges arising during the period	6													
Reclassification to earnings of (gains) losses on cash flow hedges Net gains (losses) on translation of net foreign operations	8													
Unrealized gains (losses) on translation of net foreign operations Unrealized gains (losses) on hedges of net foreign operations	9 10													
Items that will not be reclassified to net income	11													
Gains (losses) on remeasurement of pension and other employee future benefit plans Gains (losses) on remeasurement of own credit risk on financial liabilities designated at fair value	12 13 14													
Other Comprehensive Income (Loss), net of taxes Total Comprehensive Income (Loss)	15 16													
Attributable to: Bank shareholders	17													
Non-controlling interest in subsidiaries Total Comprehensive Income (Loss)	18 19													
(1) Q4 2017 and prior periods represent available-for-sale securities.											1			

STATEMENT OF CHANGES IN EQUITY	LINE	2018	2017	2017	2017	2017	2016	2016	2016	2016	YTD	YTD	Fiscal	Fiscal
(\$ millions)	#	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	2018	2017	2017	2016
Preferred Shares	<u> </u>													
Balance at beginning of period	1													
Issued during the period	2													
Redeemed during the period	3													
Balance at End of Period	4													
Common Shares														
Balance at beginning of period	5													
Issued under the Shareholder Dividend Reinvestment and Share Purchase Plan	6													
Issued under the Stock Option Plan	7													
Repurchased for cancellation Balance at End of Period	9													
Balance at Eng of Period	9													
Contributed Surplus														
Balance at beginning of period	10													
Stock option expense/exercised	11													
Other	12													
Balance at End of Period	13													
Retained Earnings	, l													
Balance at beginning of period	14										_			
Impact from adopting IFRS 9	15													
Net income attributable to bank shareholders Dividends - Preferred shares	16 17													
- Common shares	18													
Preferred shares redeemed during the period	19													
Common shares repurchased for cancellation	20													
Share issue expense	21													
Balance at End of Period	22													
Accumulated Other Comprehensive Income (Loss) on Fair Value through OCI Securities, net of taxes (1)														
Balance at beginning of period	23													
Impact from adopting IFRS 9	24													
Unrealized gains (losses) on fair value through OCI securities arising during the period	25													
Unrealized gains (losses) on available-for-sale securities arising during the period	26													
Reclassification to earnings of (gains) in the period Balance at End of Period	27 28													
Balance at End of Period	20													
Accumulated Other Comprehensive Income (Loss) on Cash Flow Hedges, net of taxes														
Balance at beginning of period	29													
Gains (losses) on cash flow hedges arising during the period	30													
Reclassification to earnings of (gains) losses in the period	31													
Balance at End of Period	32													
Accumulated Other Comprehensive Income on Translation of Net Foreign Operations, net of taxes														
Balance at beginning of period	33													
Unrealized gains (losses) on translation of net foreign operations Unrealized gains (losses) on hedges of net foreign operations	34 35													
Balance at End of Period	36	+												
Submodule End of Foliou	- 50													
Accumulated Other Comprehensive (Loss) on Pension and Other Employee Future Benefit Plans, net of taxes														
Balance at beginning of period	37													
Gains (losses) on remeasurement of pension and other employee future benefit plans	38													
Balance at End of Period	39													
Accumulated Other Comprehensive Income (Loca) on Over Conditi Diels on Financial Liebilities Destructed														
Accumulated Other Comprehensive Income (Loss) on Own Credit Risk on Financial Liabilities Designated at Fair Value, net of taxes														
Balance at beginning of period	40													
Gains (losses) on remeasurement of own credit risk on financial liabilities designated at fair value	41													
Balance at End of Period	42													
Total Accumulated Other Comprehensive Income	43	<u> </u>												
Total Shareholders' Equity	44													
Non-controlling Interest in Subsidiaries														
Balance at beginning of period	45													
Net income attributable to non-controlling interest	46													
Dividends to non-controlling interest	47													
Redemption/purchase of non-controlling interest	48													
Other	49													
Balance at End of Period	50													
Total Equity (1) 04 2017 and prior periods represent available for sale securities	51													

										BM	10 🔷 Fi	nanci	al Group
LINE #	November 1				04	Q1		04			• •	Q4	January 31 2018
"		~.	~-	0	~-	~.	~-	 ~-	~'	~_	~~	~ .	
1													
2													
3													
4													
5													
6													
7													
8													
9													
	LINE # 1 2 3 4 5 6 6 7 8 8 9							, , , , , , , , , , , , , , , , , , , ,			LINE November 1 Additions/Purchases (1) Amortization Other: Include	LINE November 1 Additions/Purchases (1) Amortization Other: Includes FX (2)	, , , , , , , , , , , , , , , , , , , ,

(1) Net additions/purchases include intangible assets acquired through acquisitions and assets acquired through the normal course of operations.
(2) Other changes in goodwill and intangible assets includes the foreign exchange effects of U.S. dollar and Pound Sterling denominated intangible assets and goodwill, purchase accounting adjustments and certain other reclassifications.

UNREALIZED GAINS (LOSSES) ON FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME		Fair V						nrealized G				
SECURITIES (\$ millions)		2018 Q1	2017 Q4	2018 Q1	2017 Q4	2017 Q3	2017 Q2	2017 Q1	2016 Q4	2016 Q3	2016 Q2	2016 Q1
Issued or guaranteed by:	10											
Canadian governments U.S. governments	11											
Other governments	12											
Mortgage-backed securities - Canada (3)	13											
- U.S.	14											
Corporate debt	15											
Total	16											

(3) These amounts are supported by insured mortgages.

UNREALIZED GAINS (LOSSES)		Fair Valu	e				Uı	realized G	ains (Losse	es)		
ON AVAILABLE-FOR-SALE SECURITIES (\$ millions)		2018 Q1	2017 Q4	2018 Q1	2017 Q4	2017 Q3	2017 Q2	2017 Q1	2016 Q4	2016 Q3	2016 Q2	2016 Q1
Issued or guaranteed by:												
Canadian governments	17											
U.S. governments	18											
Other governments	19											
Mortgage-backed securities - Canada (4)	20											
- U.S.	21											
Corporate debt	22											
Corporate equity	23											
Total	24											

(4) These amounts are supported by insured mortgages.

ASSETS UNDER ADMINISTRATION AND MANAGEMENT		2018	2017	2017	2017	2017	2016	2016	2016	2016
(\$ millions)		Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1
Assets Under Administration (5)										
Institutional (6)	25									
Personal	26									
Mutual Funds	27									
Total	28									
Assets Under Management										
Institutional	29									
Personal	30									

Mutual Funds 32

(5) We have certain assets under management that are also administered by us and included in assets under administration.
(6) Amounts include securitized residential mortgages, including replacement pools, securitized real estate secured lines of credit and securitized credit cards.

			Q1 2018			Q4 2017			Q3 2017			Q2 2017	
illions except as noted)	LINE	Canadian Conduits (1)	US Conduit (2)	Total									
Auto loans/leases	1	oonaano (1)	oondan (2)	Total	oondano (1)	Goridan (2)	Total	oondano (1)	oondan (2)	rotar	oonaano (1)	oondan (2)	
Credit card receivables	2												
tesidential mortgages (insured)	3											1	
esidential mortgages (uninsured)	4											1	
ommercial mortgages (uninsured)	5											1	
ommercial mortgages (insured)	6											1	
quipment loans/leases	7											1	
rade receivables	8											1	
orporate loans	9											!	
aily auto rental	10											1	
oorplan finance receivables	11											!	
ollateralized debt obligations	12											1	
ther pool type	13											!	
Student loans	14											1	

(1) Canadian Conduit totals include amounts pertaining to a conduit that has been directly funded by the Bank (\$XX million as at Q1, 2018, \$XX million as at Q4, 2017, \$XX million as at Q3, 2017, and \$XX million as at Q2, 2017). External Credit Assessment Institutions used to rate the Asset Backed Commercial Paper of the market funded conduits in Canada are DBRS and Moody's.

(2) US Conduit totals include amounts that have been directly funded by the Bank (\$X.X million as at Q1, 2018, \$X.X million as at Q3, 2017, and \$X.X million as at Q2, 2017). External Credit Assessment Institutions used to rate the Asset Backed Commercial Paper of the market funded conduit in the US are S&P and Moody's.

AGGREGATE AMOUNT OF SECURITIZATION EXPOSURES RETAINED	D OR PURCHAS	ED BY EXPOSU	IRE TYPE													
		Q1 2	018			Q4 2	017			Q3 2	017			Q2 2	017	
	Undrawn Committed Facilities and Notional	Drawn Loan Facilities and Securities	First Loss		Undrawn Committed Facilities and Notional	Drawn Loan Facilities and Securities	First Loss		Undrawn Committed Facilities and Notional	Drawn Loan Facilities and Securities	First Loss		Undrawn Committed Facilities and Notional	Drawn Loan Facilities and Securities	First Loss	
(\$ millions except as noted)	Amounts	Held (3)	Positions (4)	Total	Amounts	Held (3)	Positions (4)	Total	Amounts	Held (3)	Positions (4)	Total	Amounts	Held (3)	Positions (4)	Total
Bank Assets		(0)	()			(0)				(0)	()			(-)		
Auto loans/leases 16																
Corporate loans 17																
Credit card receivables (5) 18																
Residential mortgages (uninsured) (6) 19																
Home equity lines of credit (7) 20																
Total Bank Assets 21																
Third Party Assets (8)																
Auto loans/leases 22																
Credit card receivables 23																
Residential mortgages (insured) 24																
Residential mortgages (uninsured) 25																
Commercial mortgages (uninsured) 26																
Commercial mortgages (insured) 27																
Equipment loans/leases 28																
Trade receivables 29																
Corporate loans 30																
Daily auto rental 31																
Floorplan finance receivables 32																
Collateralized debt obligations 33					l											
Other pool type 34																
Student loans 35																
Credit protection vehicle 36																
Trading securities reclassified to AFS 37																
Total Third Party Assets 38																
Total 39																

(3) External Credit Assessment Institutions (ECAIs) used for securitization notes are Fitch, S&P, Moody's and DBRS.

(4) First Loss Positions reflect deferred purchase price amounts for securitization of the Bank's own credit cards and conventional mortgages net of servicing liabilities and tax impacts.

(5) The credit card receivable securities held from Bank asset securitizations represent the Bank's interest in investment grade notes issued by Master Credit Card Trust and Master Credit Card Trust II. The Securitization Capital Framework is applied.

(6) The residential mortgage backed securities held from Bank asset securitizations represent the Bank's interest in investment grade notes issued by Bicentennial Trust. The Securitization Capital Framework is applied.

(7) The HELOC securities held from Bank asset securitizations represent the Bank's interest in investment grade notes issued by Fortified Trust. The Securitization Capital Framework is applied.

(8) Third party asset securifizations that are externally rated and Montreal Accord assets are assessed under the RBA, with unrated and below BB- positions being deducted from capital. The Supervisory Formula (SF) has been applied for all other positions.

AGGREGATE AMOUNT OF RESECURITIZATION EXPOSURES RETAINED OR PURCHASED BY EXPOSURE TYPE (1)

			Q1 2	2018			Q4	2017			Q3 :	2017			Q2	2017	
		Undrawn				Undrawn				Undrawn				Undrawn			
		Committed	Drawn Loan			Committed	Drawn Loan			Committed	Drawn Loan			Committed	Drawn Loan		
		Facilities and	Facilities and			Facilities and	Facilities and			Facilities and				Facilities and	Facilities and	il l	
	LINE	Notional	Securities	First Loss		Notional	Securities	First Loss		Notional	Securities	First Loss		Notional	Securities	First Loss	
(\$ millions except as noted)	#	Amounts (2)	Held (3)	Positions (4)	Total	Amounts (2)	Held (3)	Positions (4)	Total	Amounts (2)	Held (3)	Positions (4)	Total	Amounts (2)	Held (3)	Positions (4)	Total
Bank Assets																	
Credit card receivables (5)	1																
Residential mortgages (uninsured)	2																
Total Bank Assets	3																
Third Party Assets (6)																	
Auto loans/leases	4																
Credit card receivables	5																
Residential mortgages (insured)	6																
Residential mortgages (uninsured)	7																
Commercial mortgages	8																
Personal line of credit	9																
Equipment loans/leases	10																
Trade receivables	11																
Corporate loans	12																
Daily auto rental	13																
Floorplan finance receivables	14																
Collateralized debt obligations (AAA/R-1 (high) securities)	15																
Other pool type	16																
Student loans	17																
SIV assets (financial institutions debt and securitized assets)	18																
Credit protection vehicle (7)	19																
Trading securities reclassified to AFS	20																
Montreal Accord Assets	21																
Total Third Party Assets	22															ļ!	

⁽¹⁾ No credit risk mitigations are applied to resecuritization exposures.

⁽²⁾ ECAIs used for securitizations liquidity facility ratings are S&P, Moody's and Fitch.

⁽³⁾ ECAIs used for securitization notes are S&P and Moody's.

⁽⁴⁾ First Loss Positions reflect deferred purchase price amounts for securitization of the Bank's own credit cards and conventional mortgages net of servicing liabilities and tax impacts.

⁽⁵⁾ The credit card receivable securities held from Bank asset securitizations represent the Bank's seller's interest in investment grade subordinated notes issued by Master Credit Card Trust and Master Credit Card Trust II. The Securitization Framework is applied.

⁽⁶⁾ Third party asset securitizations that are externally rated and Montreal Accord assets are assessed under the RBA, with unrated and below BB- positions being deducted from capital. The Supervisory Formula (SF) has been applied for all other positions.

(7) Amounts reported for credit protection vehicle assets under Undrawn Committed Facilities and Notional Amounts represent aggregate notional amounts of the credit default swap exposures and do not represent committed funding obligations.

CREDIT RISK FINANCIAL MEASURES (1)											ВМ	o 🌥 Fii	nancial G	Group
	LINE #	2018 Q1	2017 Q4	2017 Q3	2017 Q2	2017 Q1	2016 Q4	2016 Q3	2016 Q2	2016 Q1	YTD 2018	YTD 2017	Fiscal 2017	Fisca 201
Diversification Ratios														
Gross Loans And Acceptances Consumer	1													
Consumer Business and government	1 2													
Canada	3	+												
United States	4													
Other Countries	5													
Net Loans And Acceptances (2)	T	T												
Net Loans And Acceptances (2)	_													
Consumer Business and government	6 7													
Business and government Canada	8													
United States	9													
Other Countries	10													
Coverage Ratios														
Coverage Ratios Allowance for Credit Losses (ACL) on Impaired Loans-to-Gross Impaired Loans and Acce	entances (CIII)	1												
Allowance for Credit Losses (ACL) on Impaired Loans-to-Gross Impaired Loans and Acce Total	eptances (GIL)	′												
Consumer	12													
Business and government	13													
Net write-offs-to-average loans and acceptances (Annualized) (2)	14													
											<u> </u>			
Condition Ratios														
GIL-to-Gross Loans and Acceptances	15													
Net Impaired Loans and Acceptances (NIL)-to-Net	40													
Loans and Acceptances (2) (3) NIL-to-segmented Net Loans and Acceptances (2) (3)	16													
NIL-to-segmented Net Loans and Acceptances (2) (3) Consumer	17													
Business and government	18													
Canada	19													
United States	20													
Other Countries	21													
Consumer Loans (Canada)										_				
Consumer Loans (Canada) 90 Days & Over Delinquency Ratios														
Consumer instalment and other personal	22													
Credit Cards (4)	23													
Mortgages	24													
Total Consumer	25													
Consumer Loans (U.S.)										-				
Consumer Loans (U.S.) 90 Days & Over Delinquency Ratios														
Consumer instalment and other personal	26													
Credit Cards (4)	27													
Mortgages	28													
Total Consumer	29													
Consumer Loans (Consolidated)														
90 Days & Over Delinquency Ratios														
Consumer instalment and other personal	30													
Credit Cards (4)	31													
										Į.				
Mortgages Consumer	32 33													

⁽¹⁾ Segmented credit information by geographic area is based upon the country of ultimate risk.

⁽²⁾ Aggregate Net Loans and Acceptances balances are net of allowances on performing and impaired loans excluding those related to off-balance sheet instruments and undrawn commitments. The Consumer and Business and government Net Loans and Acceptances balances are stated net of allowances on impaired loans (excluding those related to off-balance sheet instruments and undrawn commitments) only.

⁽³⁾ Net Impaired Loan balances are net of allowances on impaired loans, excluding off-balance sheet instruments and undrawn commitments.

⁽⁴⁾ Excludes small business and Corporate credit cards.

												O'				
PROVISION FOR CREDIT LOSSES (PCL)											BA	40 <u>—</u> F	inancial Group			
SEGMENTED INFORMATION (1) (2) (\$ millions except as noted)	LINE #	2018 Q1	2017 Q4	2017 Q3	2017 Q2	2017 Q1	2016 Q4	2016 Q3	2016 Q2	2016 Q1	YTD 2018	YTD 2017	Fiscal Fiscal 2017 2016			
Performance Ratios (Annualized)																
PCL on impaired loans-to-average net loans and acceptances PCL on impaired loans-to-segmented average net loans and	1															
acceptances	_															
Consumer Business and Government	2															
Canada	4															
United States Other Countries	5 6															
Total PCL-to-average net loans and acceptances	7															
Provision for Credit Losses on Impaired Loans by Country																
Canada	8															
United States Other Countries	9 10															
Total Provision for Credit Losses on Impaired Loans	11															
Provision for Credit Losses on Performing Loans by Country (3)																
Canada United States	12 13															
Other Countries	14															
Total Provision for Credit Losses on Performing Loans	15															
Total Provision for Credit Losses by Country																
Canada	16															
United States Other Countries	17 18															
Total Provision for Credit Losses	19															
laterest la como en lamadas d l'ocus																
Interest Income on Impaired Loans Total	20															
PROVISION FOR CREDIT LOSSES															Provision Mix	
SEGMENTED INFORMATION (2) (3)		2018	2017	2017	2017	2017	2016	2016	2016	2016	YTD	YTD	Fiscal Fiscal		YTD Fiscal	Fisca
(\$ millions)		Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	2018	2017	2017 2016	2018	2017 2017	201
Provision by Product and Industry																
Consumer Residential mortgages	21															
Credit cards	22															
Consumer instalment and other personal Total Consumer	22															
	23															
	24															
Business and Government	24															
Business and Government Commercial real estate	24															
Business and Government Commercial real estate Construction (non-real estate) Retail trade	24 25 26 27															
Business and Government Commercial real estate Construction (non-real estate) Retail trade Wholesale trade	25 26 27 28															
Business and Government Commercial real estate Construction (non-real estate) Retail trade Wholesale trade Agriculture	25 26 27 28 29															
Business and Government Commercial real estate Construction (non-real estate) Retail trade Wholesale trade Agriculture Communications	25 26 27 28 29 30															
Business and Government Commercial real estate Construction (non-real estate) Retail trade Wholesale trade Agriculture Communications Financing products	25 26 27 28 29 30 31															
Business and Government Commercial real estate Construction (non-real estate) Retail trade Wholesale trade Agriculture Communications Financing products Manufacturing	25 26 27 28 29 30 31 32															
Business and Government Commercial real estate Construction (non-real estate) Retail trade Wholesale trade Agriculture Communications Financing products	25 26 27 28 29 30 31															
Business and Government Commercial real estate Construction (non-real estate) Retail trade Wholesale trade Agriculture Communications Financing products Manufacturing Mining Oil and Gas Transportation	25 26 27 28 29 30 31 32 33 34 35															
Business and Government Commercial real estate Construction (non-real estate) Retail trade Wholesale trade Agriculture Communications Financing products Manufacturing Mining Oil and Gas Transportation Utilities	25 26 27 28 29 30 31 32 33 34 35 36															
Business and Government Commercial real estate Construction (non-real estate) Retail trade Wholesale trade Agriculture Communications Financing products Manufacturing Mining Oil and Gas Transportation Utilities Forest Products	25 26 27 28 29 30 31 32 33 34 35 36 37															
Business and Government Commercial real estate Construction (non-real estate) Retail trade Wholesale trade Agriculture Communications Financing products Manufacturing Mining Oil and Gas Transportation Utilities Forest Products Service industries	25 26 27 28 29 30 31 32 33 34 35 36 37 38															
Business and Government Commercial real estate Construction (non-real estate) Retail trade Wholesale trade Agriculture Communications Financing products Manufacturing Mining Oil and Gas Transportation Utilities Forest Products Service industries Financial	25 26 27 28 29 30 31 32 33 34 35 36 37 38 39															
Business and Government Commercial real estate Construction (non-real estate) Retail trade Wholesale trade Agriculture Communications Financing products Manufacturing Mining Oil and Gas Transportation Utilities Forest Products Service industries Financial Governments	25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40															
Business and Government Commercial real estate Construction (non-real estate) Retail trade Wholesale trade Agriculture Communications Financing products Manufacturing Mining Oil and Gas Transportation Utilities Forest Products Service industries Financial	25 26 27 28 29 30 31 32 33 34 35 36 37 38 39															
Business and Government Commercial real estate Construction (non-real estate) Retail trade Wholesale trade Agriculture Communications Financing products Manufacturing Mining Oil and Gas Transportation Utilities Forest Products Service industries Financial Governments Other	25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41															
Business and Government Commercial real estate Construction (non-real estate) Retail trade Wholesale trade Agriculture Communications Financing products Manufacturing Mining Oil and Gas Transportation Utilities Forest Products Service industries Financial Governments Other	25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42															

Total Provision for Credit Losses

46

⁽¹⁾ Segmented credit information by geographic area is based upon the country of ultimate risk.
(2) Provision for credit losses excludes securities borrowed or purchased under resale agreements.
(3) 2016 and 2017 have not been restated to reflect the new IFRS standard adopted in 2018. The adoption of the new IFRS standard in 2018 has been applied prospectively.

											BN	ио 🕿 в	inancial (Group
WRITE-OFFS BY INDUSTRY		2212	2215	22.7	22.17	2017	2010	2212	2212	2212				
	LINE	2018	2017	2017	2017	2017	2016	2016	2016	2016	YTD	YTD	Fiscal	Fiscal
(\$ millions)	#	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	2018	2017	2017	2016
Consumer Write-Offs	1													
Business and Government														
Commercial real estate	2													
Construction (non-real estate)	3													
Retail trade	4													
Wholesale trade	5													
Agriculture	6													
Communications	7													
Financing products	8													
Manufacturing	9													
Mining	10													
Oil and Gas	11													
Transportation	12													
Utilities	13													
Forest Products	14													
Service industries	15													
Financial	16													
Governments	17													
Other	18													
Total Business and Government	19													
Total Write-Offs	20													

WRITE-OFFS BY GEOGRAPHIC REGION (1)		2242	0047	0047	2047	2247	0040	2242	0040	2242	VTD	V/TD	Fire	5 1
(\$ millions)		2018 Q1	2017 Q4	2017 Q3	2017 Q2	2017 Q1	2016 Q4	2016 Q3	2016 Q2	2016 Q1	YTD 2018	YTD 2017	Fiscal 2017	Fiscal 2016
Canada	21													
United States	22													
Other Countries	23													
Total	24					•			•		•		•	

⁽¹⁾ Segmented credit information by geographic area is based upon the country of ultimate risk.

Residential mortgages			
Credit cards 2	Consumer		
Credit cards 2	Residential mortgages	1	
Consumer instalment and other presonal of all consumers 4		2	
votal Consumer 4 usiness and Government, excluding 5 Securities Bornowed or Purchased under Resale Agreements 6 Commercial real estate 6 Construction, Inchreal estatele 8 Food and overage 9 Other 10 Wholesale trade 11 Apticular 12 Askamowe 13 Food and overage 14 Contractication and industrial 15 Other 16 Apticular 17 Communications 19 Contractication and industrial 15 Other 16 Application 17 Communications 19 Catele 20 Bradicastria 21 Financing products 22 Manufacturing 23 Massatist products 24 Consume products 26 Other massification 30 Other massification 31 Illebitic power generation	Consumer instalment and other personal		
Securities Borrowed of Purchased under Resale Agreements Commercial real estate 5 Construction (non-real estate) 6 Retail trade 7 Automotive 8 Food and Severage 9 Other 10 Wholesale trade 11 Automotive 12 Automotive 13 Food and Severage 14 Construction and industrial 15 Other 16 Agriculture 17 Construction and industrial 15 Other 16 Agriculture 17 Constructions 18 Other communications 18 Other communications 18 Other communications 19 Caste 20 Broad-casting 21 Financing products 22 Manufacturing 23 Manufacturing 23 Manufacturing 25 Consensing 21 Financing products 25 Consensing 27 Consensing 28 Other communications 28 Other communications 27 Mining 28 Other communications 29 Transportation 30 Utilities 31 Electric power generation 32 Gais, water and other 33 Forest products 34 Electric power generation 32 Gais, water and other 33 Forest products 34 Electric power generation 32 Gais, water and other 35 Automotive lease and remail 36 Electric power generation 37 Holein com 38 Electric power generation 39 Electric power generation 30 Electric power generation 30 Electric power generation 30 Electric power generation 37 Holein com 38 Electric power generation 39 Electric power generation 39 Electric power generation 39 Electric power generation 30	Fotal Consumer	4	
Securities Borrowed of Purchased under Resale Agreements Commercial real estate 5 Construction (non-real estate) 6 Retail trade 7 Automotive 8 Food and Severage 9 Other 10 Wholesale trade 11 Automotive 12 Automotive 13 Food and Severage 14 Construction and industrial 15 Other 16 Agriculture 17 Construction and industrial 15 Other 16 Agriculture 17 Constructions 18 Other communications 18 Other communications 18 Other communications 19 Caste 20 Broad-casting 21 Financing products 22 Manufacturing 23 Manufacturing 23 Manufacturing 25 Consensing 21 Financing products 25 Consensing 27 Consensing 28 Other communications 28 Other communications 27 Mining 28 Other communications 29 Transportation 30 Utilities 31 Electric power generation 32 Gais, water and other 33 Forest products 34 Electric power generation 32 Gais, water and other 33 Forest products 34 Electric power generation 32 Gais, water and other 35 Automotive lease and remail 36 Electric power generation 37 Holein com 38 Electric power generation 39 Electric power generation 30 Electric power generation 30 Electric power generation 30 Electric power generation 37 Holein com 38 Electric power generation 39 Electric power generation 39 Electric power generation 39 Electric power generation 30			
Securities Borrowed of Purchased under Resale Agreements Commercial real estate 5 Construction (non-real estate) 6 Retail trade 7 Automotive 8 Food and Severage 9 Other 10 Wholesale trade 11 Automotive 12 Automotive 13 Food and Severage 14 Construction and industrial 15 Other 16 Agriculture 17 Construction and industrial 15 Other 16 Agriculture 17 Constructions 18 Other communications 18 Other communications 18 Other communications 19 Caste 20 Broad-casting 21 Financing products 22 Manufacturing 23 Manufacturing 23 Manufacturing 25 Consensing 21 Financing products 25 Consensing 27 Consensing 28 Other communications 28 Other communications 27 Mining 28 Other communications 29 Transportation 30 Utilities 31 Electric power generation 32 Gais, water and other 33 Forest products 34 Electric power generation 32 Gais, water and other 33 Forest products 34 Electric power generation 32 Gais, water and other 35 Automotive lease and remail 36 Electric power generation 37 Holein com 38 Electric power generation 39 Electric power generation 30 Electric power generation 30 Electric power generation 30 Electric power generation 37 Holein com 38 Electric power generation 39 Electric power generation 39 Electric power generation 39 Electric power generation 30	Business and Government, excluding		
Construction (non-real estate)	Securities Borrowed or Purchased under Resale Agreements	3	
Retail trade 7			
Retail trade 7	Construction (non-real estate)	6	
Pool and beverage		7	
Other	Automotive	8	
Other 10 Wholesale trade 11 Agriculture 12 Automotive 13 Food and beverage 14 Construction and industrial 15 Other 16 Agriculture 17 Communications 18 Other communications 19 Catile 20 Broadcasting 21 Financing products 22 Manufacturing 23 Industrial products 23 Industrial products 24 Consumer products 25 Automotive leader 20 Other manufacturing 27 Mining 28 Oil and Case 29 Vinter manufacturing 27 Mining 28 Oil and Case 39 Vinter manufacturing 30 Utilities 31 Itilities	Food and beverage	9	
Wholesale trade Agriculture 12 Automotive 13 Food and beverage 14 Construction and industrial 15 Other 16 Agriculture 17 Communications 18 Other communications 18 Other communications 19 Cable 20 Broadcasting 21 Financing products 22 Manufacturing 23 Industrial products 24 Consume products 25 Automotive 26 Other manufacturing 27 Mining 28 Oil and Gas 29 Transportation 28 Oil and Gas 29 Transportation 30 Utilities 31 Electric power generation 30 Utilities 31 Electric power generation 32 Gas, water and other 50rest products 34 Service industrites 35 Automotive learn driver 50rest products 36 Service industrites 36 Service industrites 37 Health care 38 Business and professional services 39 Hospitalip services 40 Service industrites 41 Financial 42 Non-bank financial services 43 Bank 44 Governments 46 Other 47 Other 46 Other 47 Other 48 Other		10	
Automotive 13 Food and beweape 14 Construction and industrial 15 Other 16 Construction and industrial 15 Other 16 Communications 18 Communications 18 Communications 19 Cable 20 Revealed 19 Cable 20 Cable 20 Communications 22 Cable 20 Consumer products 22 Consumer products 22 Consumer products 24 Consumer products 25 Consumer products 25 Consumer products 26 Consumer products 27 Consumer products 28 Consumer products 29 Consumer products 29 Consumer products 29 Consumer products 29 Consumer products 30 Consumer products 31 Consumer products 32 Consumer products 33 Consumer products 34 Consumer products 34 Consumer products 35 Consumer products 34 Consumer products 35 Consumer products 36 Consumer products 37 Consumer products 39 Consumer products 30 Consumer pr	Wholesale trade	11	
Automotive 13 Food and beweape 14 Construction and industrial 15 Other 16 Construction and industrial 15 Other 16 Communications 18 Communications 18 Communications 19 Cable 20 Revealed 19 Cable 20 Cable 20 Communications 22 Cable 20 Consumer products 22 Consumer products 22 Consumer products 24 Consumer products 25 Consumer products 25 Consumer products 26 Consumer products 27 Consumer products 28 Consumer products 29 Consumer products 29 Consumer products 29 Consumer products 29 Consumer products 30 Consumer products 31 Consumer products 32 Consumer products 33 Consumer products 34 Consumer products 34 Consumer products 35 Consumer products 34 Consumer products 35 Consumer products 36 Consumer products 37 Consumer products 39 Consumer products 30 Consumer pr			
Food and beverage	•		
Construction and industrial 15 Cher 16 Agriculture 17 Communications 18 Communications 19 Cable 20 Encadeasting 21 Financial 22 Manufacturing 23 Industrial products 24 Consumer products 24 Consumer products 25 Automotive 26 Consumer products 26 Automotive 27 Milning 28 Oil and Gas 29 Transportation 30 Utilities 31 Electric power generation 32 Cas, water and other 33 Forest products 34 Service industries 34 Service industries 35 Educational 37 Health care 8 Service industries 39 Hospitally and recreation 40 Other Manufacturing 42 Financial services 39 Hospitally and recreation 40 Other industries 42 Mining 43 Service industries 44 Mining 44 Governments 45 Other manufacturing 45 Communications 46 Course of the manufacturing 47 Communications 40 Communications			
Agriculture			
Agriculture 17 Communications 18 Other communications 19 Catile 20 Broadcasting 21 Financing products 22 Manufacturing 23 Industrial products 24 Consumer products 25 Automotive 26 Other manufacturing 27 Minning 28 Oil and Gas 29 Transportation 30 Utilities 31 Electric power generation 32 Gas, water and other 33 Forest products 34 Service Industries 35 Automotive lease and rental 36 Educational 37 Health care 38 Business and professional services 39 Hospitality and recreation 40 Other 41 Financial 42 Non-bank fhancial services 43 Bank 44 Governments 45 Other 46 Covernments 46 Other 46 Other 46 Other 47 Covernments 46 Other 46 Other 47 Covernments 46 Other 46 Other 47 Covernments 46 Other 48 Other 48 Other 48 Other 48 Other 49 Other 49 Other 40 Other 41 Covernments 45 Other 46 Other 46 Other 47 Other 47 Other 48			
Communications			
Other communications			
Cable 20			
Broadcasting			
Financing products 22 Manufacturing 23 Industrial products 24 Consumer products 25 Automotive 26 Other manufacturing 27 Minning 28 Oil and Gas 29 Transportation 30 Utilities 31 Electric power generation 32 Gas, water and other 33 Forest products 34 Service industries 35 Automotive lease and rental 36 Educational 37 Health care 38 Business and professional services 39 Hospitality and recreation 40 Other 41 Financial 42 Non-bank financial services 43 Bank 44 Governments 45 Other 46 Otal Business and Government 47			
Manufacturing			
Industrial products 24 Consumer products 25 Automotive 26 Other manufacturing 27 Mining 28 Oil and Gas 29 Transportation 30 Utilities 31 Electric power generation 32 Gas, water and other 33 Forest products 34 Service industries 35 Automotive lease and rental 36 Educational 37 Health care 38 Business and professional services 39 Hospitality and recreation 40 Other 41 Financial 42 Non-bank financial services 43 Bank 44 Governments 45 Other 46 Other 47			
Consumer products			
Automotive 26 Other manufacturing 27 Mining 28 Oil and Gas 29 Transportation 30 Utilities 31 Electric power generation 32 Gas, water and other 33 Forest products 34 Service industries 35 Automotive lease and rental 36 Educational 37 Health care 38 Business and professional services 39 Hospitality and recreation 40 Other 41 Financial 42 Non-bank financial services 43 Bank 44 Governments 45 Other 46 Ottler 47 Ottler 47 Ottler 46 Ottler 46 Ottler 46 Ottler 47 Ottle			
Other manufacturing 27 Mining 28 Oil and Gas 29 Transportation 30 Utilities 31 Electric power generation 32 Gas, water and other 33 Forest products 34 Service industries 35 Automotive lease and rental 36 Educational 37 Health care 38 Business and professional services 39 Hospitality and recreation 40 Other 41 Financial 42 Non-bank financial services 43 Bank 44 Governments 45 Other 46 Other 46 Other 46 Other 46 Other 46			
Mining 28 Oil and Gas 29 Transportation 30 Utilities 31 Electric power generation 32 Gas, water and other 33 Forest products 34 Service industries 35 Automotive lease and rental 36 Educational 37 Health care 38 Business and professional services 39 Hospitality and recreation 40 Other 41 Financial 42 Non-bank financial services 43 Bank 44 Governments 45 Other 46 Other 46			
Oil and Gas 29 Transportation 30 Utilities 31 Electric power generation 32 Gas, water and other 33 Forest products 34 Service industries 35 Automotive lease and rental 36 Educational 37 Health care 38 Business and professional services 39 Hospitality and recreation 40 Other 41 Financial 42 Non-bank financial services 43 Bank 44 Governments 45 Other 46 Other 46 Other 46			
Transportation 30 Utilities 31 Electric power generation 32 Gas, water and other 33 Forest products 34 Service industries 35 Automotive lease and rental 36 Educational 37 Health care 38 Business and professional services 39 Hospitality and recreation 40 Other 41 Financial 42 Non-bank financial services 43 Bank 44 Governments 45 Other 46 Otal Business and Government 47			
Utilities 31 Electric power generation 32 Gas, water and other 33 Forest products 34 Service industries 35 Automotive lease and rental 36 Educational 37 Health care 38 Business and professional services 39 Hospitality and recreation 40 Other 41 Financial 42 Non-bank financial services 43 Bank 44 Governments 45 Other 46 Other 46 otal Business and Government 47		29	
Electric power generation 32 Gas, water and other 33 Forest products 34 Service industries 35 Automotive lease and rental 36 Educational 37 Health care 38 Business and professional services 39 Hospitality and recreation 40 Other 41 Financial 42 Non-bank financial services 43 Bank 44 Governments 45 Other 46 otal Business and Government 47			
Gas, water and other 33 Forest products 34 Service industries 35 Automotive lease and rental 36 Educational 37 Health care 38 Business and professional services 39 Hospitality and recreation 40 Other 41 Financial 42 Non-bank financial services 43 Bank 44 Governments 45 Other 46 otal Business and Government 47		31	
Forest products 34 Service industries 35 Automotive lease and rental 36 Educational 37 Health care 38 Business and professional services 39 Hospitality and recreation 40 Other 41 Financial 42 Non-bank financial services 43 Bank 44 Governments 45 Other 46 otal Business and Government 47		32	
Service industries 35 Automotive lease and rental 36 Educational 37 Health care 38 Business and professional services 39 Hospitality and recreation 40 Other 41 Financial 42 Non-bank financial services 43 Bank 44 Governments 45 Other 46 otal Business and Government 47		24	
Automotive lease and rental 36	•	34	
Educational 37 Health care 38 Business and professional services 39 Hospitality and recreation 40 Other 41 Financial 42 Non-bank financial services 43 Bank 44 Governments 45 Other 46 otal Business and Government 47			
Health care 38 Business and professional services 39 Hospitality and recreation 40 Other 41 Financial 42 Non-bank financial services 43 Bank 44 Governments 45 Other 46 otal Business and Government 47			
Business and professional services 39 Hospitality and recreation 40 Other 41 Financial 42 Non-bank financial services 43 Bank 44 Governments 45 Other 46 otal Business and Government 47			
Hospitality and recreation			
Other 41 Financial 42 Non-bank financial services 43 Bank 44 Governments 45 Other 46 otal Business and Government 47			
Financial 42 Non-bank financial services 43 Bank 44 Governments 45 Other 46 otal Business and Government 47			
Non-bank financial services 43 Bank 44 Governments 45 Other 46 otal Business and Government 47			
Bank 44 Governments 45 Other 46 otal Business and Government 47			
Governments 45 Other 46 otal Business and Government 47			
Other 46 otal Business and Government 47			
otal Business and Government 47			1
			-
otal Gross Loans and Acceptances 48	otal Business and Government	47	<u> </u>
Juli O1000 E00110 0110 / 1000ptun1000	otal Gross Loans and Acceptances	48	

37

38

39

40

Allowance for credit losses on performing loans - Business and Government

Total Allowance for Credit Losses on Performing Loans (2) (3)

Collective allowance (2)

Total Allowance for Credit Losses (1) (2)

⁽¹⁾ Excludes allowance for credit losses on impaired loans for Other Credit Instruments, which are included in Other Liabilities.

⁽²⁾ Includes allowance for credit losses on performing loans or collective allowances related to off-balance sheet instruments and undrawn commitments which are reported in Other Liabilities.

^{(3) 2016} and 2017 have not been restated to reflect the new IFRS standard adopted in 2018. The adoption of the new IFRS standard in 2018 has been applied prospectively.

NET LOANS AND ACCEPTANCES								В	мо 🕮	Financia	d Group
NET LOANS AND ACCEPTANCES BY PRODUCT AND INDUSTRY (\$ millions)	LINE #	2018 Q1	2017 Q4	2017 Q3	2017 Q2	2017 Q1	2016 Q4	2016 Q3	2016 Q2	2016 Q1	MI) Q
Consumer											
Residential mortgages	1										
Credit cards	2										
Consumer instalment and other personal	3										
Total Consumer	4										
Business and Government, excluding											
Securities Borrowed or Purchased under Resale Agreements											
Commercial real estate	5										
Construction (non-real estate)	6										
Retail trade	7										
Wholesale trade	8										
Agriculture	9										
Communications	10										
Financing products	11										
Manufacturing	12										
Industrial products	13										
Consumer products	14										
Automotive	15										
Other manufacturing	16										
Mining	17										
Oil and Gas	18										
	19										
Transportation											
Utilities	20										
Forest products	21										
Service industries	22										
Automotive lease and rental	23										
Educational	24										
Health care	25										
Business and professional services	26										
Hospitality and recreation	27										
Other	28										
Financial	29										
Non-bank financial services	30										
Bank	31										
Governments	32										
Other	33										
Total Business and Government	34										
Loans and Acceptances, net of allowance for credit losses on impaired loans	35										_
Allowance for credit losses on performing loans - Consumer	36										
Allowance for credit losses on performing loans - Business and Government	37										
Total allowance for credit losses on performing loans (1) (2)	38										
Collective allowance (1)	39										
Total Net Loans and Acceptances	40										

⁽¹⁾ Includes allowance for credit losses on performing loans and collective allowances related to off-balance sheet instruments and undrawn commitments which are reported in Other Liabilities. (2) 2016 and 2017 have not been restated to reflect the new IFRS standard adopted in 2018. The adoption of the new IFRS standard in 2018 has been applied prospectively.

GROSS IMPAIRED LOANS AND ACCEPTANCES								В	мо 🕮 1	Financia	Group
BY PRODUCT AND INDUSTRY (1)	LINE	2018	2017	2017	2017	2017	2016	2016	2016	2016	GIL to Gross
\$ millions)	#	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Loan
Consumer											
Residential mortgages	1										
Consumer instalment and other personal	2										
Total Consumer	3										
Business and Government, excluding											
Securities Borrowed or Purchased under Resale Agreements											
Commercial real estate	4										
Construction (non-real estate)	5										
Retail trade Wholesale trade	6 7										
Agriculture	8										
Communications	9										
Financing products	10										
Manufacturing	11										
Industrial products	12										
Consumer products	13										
Automotive	14										
Other manufacturing	15										
Mining	16										
Oil and Gas	17										
Transportation	18										
Utilities	19										
Forest products	20										
Service industries	21										
Automotive lease and rental	22										
Educational	23										
Health care	24										
Business and professional services	25										
Hospitality and recreation	26										
Other	27										
Financial	28										
Non-bank financial services	29 30										
Bank Governments	30										
Other	31										
Fotal Business and Government	33	+									

⁽¹⁾ Gross Impaired Loans excludes Purchased Credit Impaired Loans.

NET IMPAIRED LOANS AND ACCEPTANCES								В	мо 🗠 і	Financial	Group
BY PRODUCT AND INDUSTRY (1)	LINE	2018	2017	2017	2017	2017	2016	2016	2016	2016	NIL to Ne
\$ millions)	#	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Loan
,											
Consumer											
Residential mortgages	1										
Consumer instalment and other personal	2										
Total Consumer	3										
Business and Government, excluding											
Securities Borrowed or Purchased under Resale Agreements											
Commercial real estate	4										
Construction (non-real estate)	5										
Retail trade	6										
Wholesale trade	7										
Agriculture	8										
Communications	9										
Financing products	10										
Manufacturing	11										
Industrial products	12										
Consumer products	13										
Automotive	14										
Other manufacturing	15										
Mining	16										
Oil and Gas	17										
Transportation	18										
Utilities	19										
Forest products	20										
Service industries	21										
Automotive lease and rental	22										
Educational	23										
Health care	24										
Business and professional services	25 26]
Hospitality and recreation Other	20 27]
Financial	28										
Non-bank financial services	29]
Bank	30										
Governments	31										
Other	32]
Fotal Business and Government	33										

⁽¹⁾ Net Impaired Loans exclude Purchased Credit Impaired Loans.

⁽²⁾ Net Impaired Loan balances are net of allowances on impaired loans, excluding off-balance sheet instruments and undrawn commitments.

LOANS AND ACCEPTANCES									PMO M	*Financial	Group
BY GEOGRAPHIC AREA (1)										Milangan	Group
	LINE	2018	2017	2017	2017	2017	2016	2016	2016	2016	MIX
(\$ millions)	#	2018 Q1	Q4	Q3	Q2	Q1	2010 Q4	Q3	Q2	Q1	Q1
(\$ ITIMIOTIS)	"	Q.I	~ -	40	~-	α.	α.,	α0	Q_	α.	<u>~ .</u>
Gross Loans and Acceptances											
Canada	1										
United States	2										
Other Countries	3										
Total Gross Loans and Acceptances	4										
AOL loss-to-d l (0)											
ACL on Impaired Loans (2)	-										
Canada	5										
United States Other Countries	6										
	7										
Total ACL on Impaired Loans	8										
Net Loans and Acceptances											
Canada	9										
United States	10										
Other Countries	11										
Total Loans and Acceptances,											
net of ACL on impaired loans	12										
ACL on Performing Loans (3) (5)											
Canada	13										
United States	14										
Other Countries	15										
Collective ACL (3)											
Canada	16										
United States	17										
Total Net Loans and Acceptances	18										
Gross Impaired Loans and Acceptances (4)											
Canada	19										
United States	20										
Other Countries	21										
Total Gross Impaired Loans and Acceptances	22										
. State Order Impariou Educid and Addoptarioco		J									
Net Impaired Loans and Acceptances (4)											
Canada	23										
United States	24										
Other Countries	25										
Total Impaired Loans and Acceptances,										7 [
net of ACL on impaired loans	26										

- (1) Segmented credit information by geographic area is based upon the country of ultimate risk.
- (2) Excludes ACL on impaired loans for Other Credit Instruments, which are included in Other Liabilities.
- (3) Includes allowances on performing loans or collective ACL related to off-balance sheet instruments and undrawn commitments which are reported in Other Liabilities.
- (4) Gross Impaired Loans and Net Impaired Loans exclude Purchased Credit Impaired Loans.
- (5) 2016 and 2017 have not been restated to reflect the new IFRS standard adopted in 2018. The adoption of the new IFRS standard in 2018 has been applied prospectively.

FOR CREDIT LOSSES (ACL)	LINE	2018	2017	2017	2017	2017	2016	2016	2016	2016	YTD	YTD	Fiscal	Fisca
(\$ millions)	#	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	2018	2017	2017	2010
Impairment Allowances (Total ACL), beginning of period	1													
Amounts written off	2													
Recoveries of amounts written off in previous periods	3													
Charge to income statement (PCL)	4													
Foreign exchange and other movements	5													
Total ACL, at end of period	6													
Total ACL comprised of : Loans	7													
ACL on impaired loans for other credit instruments	8													
ACL on performing loans for other credit instruments														
and undrawn commitments (5)	9													
Collective ACL for other credit instruments														
and undrawn commitments	10													
Allocation of Recoveries of Amounts Written Off in Previous Periods	by Market													
Business and Government	12													
DUSINESS AND GOVERNMENT	12													
Allocation of Amounts Written Off by Market														
Consumer	13													
Business and Government	14										l			

CHANGES IN IMPAIRED LOANS															
AND ACCEPTANCES (1)		2018	2017	2017	2017	2017	2016	2016	2016	2016		YTD	YTD	Fiscal	Fiscal
(\$ millions)		Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	2	2018	2017	2017	2016
Total Impaired Loans and Acceptances															
GIL, beginning of period	15														
Retail formations (2)	16														
Retail reductions (3)	17														
Business and government formations	18														
Business and government reductions (3)	19														
Net new additions (reductions) (2)	20														
Retail write-offs (2)	21														
Business and government write-offs	22														
Write-offs (2)	23														
GIL, end of period	24														
ACL on Impaired Loans, beginning of period	25														
Increase / (Decrease)	26														
Amounts Written Off	27														
ACL on Impaired Loans, end of period (4)	28														
NIII haginaing of pariod	20														
NIL, beginning of period	29														
Change in ACL on impaired loans	30														
Change in ACL on impaired loans (4)	31										-				
NIL, end of period	32														

⁽¹⁾ Gross Impaired Loans and Net Impaired Loans exclude Purchased Credit Impaired Loans.

⁽²⁾ Excludes certain loans that are written off directly and not classified as new formations (Q1'18 \$X million, Q4'17 \$X million, Q3'17 \$X million, Q2'17 \$X million, Q1'17 \$X million, Q4'16 \$X million, Q4'16 \$X million, Q4'17 \$ Q3'16 \$X million, Q2'16 \$X million, and Q1'16 \$X million).

⁽³⁾ Includes impaired amounts returned to performing status, loan sales, repayments, the impact of foreign exchange fluctuations and offsets for consumer write-offs which have not been recognized in formations.

(4) Excludes ACL on impaired loans for Other Credit Instruments, which are included in Other Liabilities.

^{(5) 2016} and 2017 have not been restated to reflect the new IFRS standard adopted in 2018. The adoption of the new IFRS standard in 2018 has been applied prospectively.

CURR	ENT QUARTER				вмо 🛎 🖰	Financia	ıl Group
CHAN	ENT QUARTER GES IN IMPAIRMENT ALLOWANCES REDIT LOSSES (ACL) BY PRODUCT TYPE	LINE #	Stage 1 (2)	Stage 2 (2)	Stage 3 (2)	Total 2018 Q1	Total YTD 2018
Loans:	Residential mortgages Total ACL, beginning of period	1					
	Transfer to Stage 1	2					
	Transfer to Stage 2	3					
	Transfer to Stage 3	4					
	Net remeasurement of loss allowance Originations	5 6					
	Derecognitions	7					
	Model changes	8					
	Total PCL	9					
	Write-offs	10					
	Recoveries of previous write-off	11 12					
	Foreign exchange and other Total ACL, at end of period	13					
	Total 7 to 2, at one of poriou	.0	1				
Loans:	Consumer instalment and other personal						
	Total ACL, beginning of period	14					
	Transfer to Stage 1 Transfer to Stage 2	15 16					
	Transfer to Stage 3	17					
	Net remeasurement of loss allowance	18					
	Originations	19					
	Derecognitions	20					
	Model changes Total PCL	21					
	Write-offs	22 23					
	Recoveries of previous write-off	24					
	Foreign exchange and other	25					
	Total ACL, at end of period	26					
	O I'l I						
Loans:	Credit cards Total ACL, beginning of period	27					
	Transfer to Stage 1	28					
	Transfer to Stage 2	29					
	Transfer to Stage 3	30					
	Net remeasurement of loss allowance Originations	31 32					
	Derecognitions	33					
	Model changes	34					
	Total PCL	35					
	Write-offs	36					
	Recoveries of previous write-off	37					
	Foreign exchange and other Total ACL, at end of period	38 39					
	Total AOL, at ellu oi pellou	Jø					
Loans:	Business and Government						
	Total ACL, beginning of period	40					
	Transfer to Stage 1	41					
	Transfer to Stage 2 Transfer to Stage 3	42 43					
	Net remeasurement of loss allowance	44					
	Originations	45					
	Derecognitions	46					
	Model changes Tatal PCI	47					
	Total PCL Write-offs	48 49					
	Recoveries of previous write-off	50					
	Foreign exchange and other	51					
	Total ACL, at end of period	52					
	Total ACL at end of period (1)	53					
	Total PCL for period	54					
			·				

¹⁰tal PCL for period
(1) Includes \$XX of allowances related to off-balance sheet instruments and undrawn commitments which are reported in Other Liabilities.
(2) Stages 1 and 2 represent allowances for credit losses on performing loans. Stage 3 represents allowances for credit losses on impaired loans.

LOANS PAST DUE NOT IMPAIRED								вмо 🕿 т	Financial Group
(CDE\$ in millions, except as noted)	LINE	1 to 2	9 days	30 to 8	89 days	90 days	or more	To	tal
	#	Jan 31, 2018	Oct 31, 2017						
Residential mortgages	1								
Credit card, consumer loans	2								
Business and government loans	3								
Total	4	·							

RESIDENTIAL MORTGAGES											
			I	As at January 31, 20	18			, i	As at October 31, 20	17	
(CDE 6 in millions, current on nated)			Outsta	andings		New originations during the quarter		Outsta	andings		New originations during the quarter
Region (1)	E \$ in millions, except as noted) jion (1)				% of Total	Avg LTV (3) Uninsured	Insured (2)	Uninsured	Total	% of Total	Avg LTV (3) Uninsured
Atlantic	5										
Quebec	6										
Ontario	7										
Alberta	8										
British Columbia	9										
All Other Canada	10										
Total Canada	11										
U.S.	12										
Total	13										

HOME EQUITY LINES OF CREDIT (HELOC)	(4)									
			As at January 31, 201	18				s at October 31, 201	7	
CDE \$ in millions, except as noted)		Por	tfolio		New originations during the quarter					New originations during the quarte
Region (1)	Outstandings	Authorizations	% of Outstandings	% of Authorizations	Average LTV (3)	Outstandings	Authorizations	% of Outstandings	% of Authorizations	Average LTV (3)
Atlantic 1	1									
Quebec 1	5									
Ontario 1	3									
Alberta 1	7									
British Columbia 1	3									
All Other Canada 1	9									
Fotal Canada 2)									
J.S. 2	1									
Total 2	2									

RESIDENTIAL MORTGAGES BY REMAINING	TERM OF AMOR	FIZATION (5)															
(Based upon Outstandings CDE)		As at January 31, 2018 Amortization period								As at October 31, 2017 Amortization period							
(based upon Oddatahulings ODE)	< 5 Years %	6-10 Years %	11-15 Years %			26-30 Years %	> 30 Years %	< 5 Years %	6-10 Years %			21-25 Years %	26-30 Years %	> 30 Years %			
Canada 23																	
U.S. (6) 24																	
Total 25																	

(1) Region is based upon address of the property mortgaged.
(2) Portfolio insured mortgages are defined as mortgages that are individually or bulk insured through a credited insurer (i.e. CMHC, Genworth).
(3) Loan-to-Value (LTV) is based on the value of the property at mortgage origination and outstanding amount for mortgages, authorized amounts for HELOC's.
(4) HELOC includes revolving and non-revolving loans.
(5) Remaining amortization is based upon current balance, interest rate, customer payment amount, and frequency in Canada and contractual payment schedule in the US.
(6) Large proportion of U.S. based mortgages in the longer amortization band largely driven by modification programs for troubled borrowers and regulator initiated mortgage refinance program.

																вмо 🕮 1	Financial Group
			As at Jan	uary 31, 2018			As at Oct	ober 31, 2017			As at Ju	ıly 31, 2017			As at A	pril 30, 2017	
					AIRB				AIRB				AIRB				AIRB
DERIVATIVE INSTRUMENTS (\$ millions)	LINE #	Notional Amount	Replacement Cost	Credit risk Equivalent	Risk-weighted Assets (1)	Notional Amount	Replacement Cost	Credit risk Equivalent	Risk-weighted Assets (1)	Notional Amount	Replacement Cost	Credit risk Equivalent	Risk-weighted Assets (1)	Notional Amount	Replacement Cost	Credit risk Equivalent	Risk-weighte Assets (1)
Interest Rate Contracts																	
Over-the-counter																	
Swaps	1																
Forward rate agreements	2																
Purchased options	3																
	4																
Written options																	
Eurhana terdad	5																
Exchange traded	6																
Futures																	
Purchased options Written options	7 8																
vvritten options	9																
Total Interest Rate Contracts	10																
Foreign Exchange Contracts																	
Over-the-counter																	
Cross-currency swaps	11																
Cross-currency interest rate swaps	12																
Forward foreign exchange contracts	13																
Purchased options	14																
Written options	15																
·	16																
Exchange traded																	
Futures	17																
Purchased options	18																
Written options	19																
·	20																
Total Foreign Exchange Contracts	21																
Commodity Contracts																	
Over-the-counter																	
Swaps	22																
Purchased options	23																
Written options	24																
	25																
Exchange traded																	
Futures	26																
Purchased options	27																
Written options	28																
	29																
Total Commodity Contracts	30								1								
Equity Contracts																	
Over-the-counter	31																
Exchange traded	32																
Total Equity Contracts	33																
Credit Default Swaps																	
Over-the-counter																	
Purchased	34																
Written	35																
Total Credit Default Swaps	36																
Sub-total	37								1								1
Impact of master netting agreements	38																
otal 1) Risk-weighted Assets are reported after	39				1				L	l							<u> </u>

⁽¹⁾ Risk-weighted Assets are reported after the impact of master netting agreements and application of prescaling factor.

BMO	(20)	Financial	Group
	_		

Fair Value LINE Gross	DERIVATIVE INSTRUMENTS		As a	t January 31,	2018	As	at October 31, 2	2017	Α	s at July 31, 20	17	A	s at April 30, 20	017	As	at January 31, 2	017
Interest Rac Contracts					Net			Net			Net			Net			Ne
Interest Rate Contracts	·					1				•		1	•		1	· ·	
Wags																	
Consider Segments 2 2 2 2 2 2 2 2 2	nterest Rate Contracts																
Viction of the principle of the property of	Swaps	1															
Turnishaed polines	orward rate agreements	2															
Virtien options 5 Groeige Exchange Contracts 6 Dises-currency ways 7 Dises-currency ways 7 Dises-currency ways 8 Owner of maring rester fate ways 8 Inversional foreign exchange contracts 9 Purchased options 10 Virtien options 11 Ways 13 Virtien options 14 Virtien options 15 Virtien options 15 Virtien options 15 Virtien options 16 Virtien options 17 Virtien options 18 Virtien options 19 Virtien options 10 Virtien options <td< td=""><td>utures</td><td>3</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	utures	3															
Foreign Exchange Contracts Tross-currency waps 7	Purchased options	4															
Foreign Exchange Contracts 70ross-curron y microst rate swaps 7 7 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	Vritten options	5															
Trace-currency swaps		6															
A	oreign Exchange Contracts																
Covarior foreign exchange contracts 9	Cross-currency swaps	7															
Covarior foreign exchange contracts 9		8															
Purchase options 10																	
Miller opplois																	
Commodity Contracts																	
Commodity Contracts																	
See	Commodity Contracts																
Purchased options 14 Virtlen options 15 Ciquity Contracts 17 Fredit Default Swaps Fredit Default Swaps Purchased (2) 18 Virtlen (2) 19 Virtlen (2) 20 Load fair value - trading derivatives 21 EVEDGING 19 Inversest Rate Contracts 8 2sah flow hedges - swaps 23 2iori value hedges - swaps 24 2iotal swaps 25 2iori swaps - Forward foreign exchange contracts 26 2iotal foreign exchange contracts 28 2iotal foreign exchange contracts 28 2iotal foreign exchange contracts 29 2iotal foreign exchange c		13															
Vitten options 15	•																
The composition of the composi																	
Equity Contracts 17	Whiteh Options														1		
Credit Default Swaps	Equity Contracts																
Purchased (2) 18 Written (2) 19 Fotal fair value - trading derivatives 20 Fotal fair value - trading derivatives 21 Fotal fair value (1) 22 Fotal fair value (1) 23 Fotal fair value (1) 25 Fotal fair value hedges - swaps 23 Fotal fair value hedges - swaps 25 Fotal foreign exchange Contracts 25 Fotal foreign exchange Contracts 26 Fotal foreign exchange contracts 27 Fotal foreign exchange contracts 27 Fotal foreign exchange contracts 28 Fotal foreign exchange contracts 28 Fotal foreign exchange contracts 29 Fotal fair value - hedging derivatives 30 Fotal fair value - hedging derivatives 30 Fotal fair value (1) 31 Fotal fair value (1) 31 Fotal fair value (1) 31 Fotal fair value (1) 32 Fotal fair value (1) 32 Fotal fair value (1) 32 Fotal fair value (1) 31 Fotal fair value (1) 32 Fotal fair v		- 17															
Written (2)		40															
20																	
Total fair value - trading derivatives	written (2)																
Number N																	
HEDGING Interest Rate Contracts																	
Interest Rate Contracts Cash flow hedges - swaps 23 Fair value hedges - swaps 24 Total swaps 25 Cash flow hedges - Forward foreign exchange contracts Cash flow hedges - Forward foreign exchange contracts 26 Total foreign exchange contracts 27 Cash flow hedges - Equity contracts Cash flow hedges - Equity contracts 28 Cash flow hedges - Equity contracts Cash flow hedges - Equity contracts 30 Average fair value - hedging derivatives 30 Average fair value (1) 31 Total fair value 32		22															
Cash flow hedges - swaps 23 Cash flow hedges - swaps 24 Cotal swaps 25 Cotal fair value hedges - Forward foreign exchange contracts Cotal fair value - hedging derivatives Average fair value Cotal fair value 32 Cotal fair value 33 Cotal fair value 34 Cotal fair value 35 Cotal fair value 36 Cotal fair value 37 Cotal fair value 38 Cotal fair value 39 Cotal fair value 30 Cotal fair value 30 Cotal fair value 31 Cotal fair value 32 Cotal fair value 33 Cotal fair value 34 Cotal fair value 35 Cotal fair value 36 Cotal fair value 37 Cotal fair value 38 Cotal fair value 39 Cotal fair value 30 Cotal fair value 30 Cotal fair value 31 Cotal fair value 32 Cotal fair value 33 Cotal fair value 34 Cotal fair value 35 Cotal fair value 36 Cotal fair value 37 Cotal fair value 38 Cotal fair value 39 Cotal fair value 30 Cotal fair value 30 Cotal fair value 30 Cotal fair value 31 Cotal fair value 32 Cotal fair value 33 Cotal fair value 34 Cotal fair value 35 Cotal fair value 36 Cotal fair value 37 Cotal fair value 38 Cotal fair value 39 Cotal fair value 30 Cotal fair value 30 Cotal fair value 30 Cotal fair value 31 Cotal fair value 32 Cotal fair value 33 Cotal fair value 34 Cotal fair value 35 Cotal fair value 36 Cotal fair value 37 Cotal fair value 38 Cotal fair value 39 Cotal fair value 30 Cotal fair value 30 Cotal fair value 30 Cotal fair value 31 Cotal fair value 32 Cotal fair value 32 Cotal fair value 33 Cotal fair value 34 Cotal fair value 35 Cotal fair value 36 Cotal fair value 36 Cotal fair value 37 Cotal fair value 38 Cotal fair value 39 Cotal fair value 30 Cotal fair value 30 Cotal fair value 30 Cotal fair value 31 Cotal fair value 32 Cotal fair value 33 Cotal fair value 34 Cotal fair value 35 Cotal fair value 36 Cotal fair value 37 Cotal fair value 38 Cotal fair value 38 Cotal fair value 38 Cotal fair value 39 Cotal fair value 30 Cotal fair value 30 Cotal fair value 30 Cotal fair value 31 Cotal fair value 32 Cotal fair value 32 Cotal fair value 34 Cotal fair value 36 Cotal fair value 37 Cotal fair value 38 Cotal fair value																	
Fair value hedges - swaps 24 Cotal swaps 25 Cosh flow hedges - Forward foreign exchange contracts Cosh flow hedges - Forward foreign exchange contracts Cotal foreign exchange contracts Cotal foreign exchange contracts Cotal fair value - hedging derivatives Cotal fair value Cotal fair value 32 Cotal fair value 33 Cotal fair value 34 Cotal fair value 35 Cotal fair value 36 Cotal fair value 37 Cotal fair value 38 Cotal fair value 39 Cotal fair value 30 Cotal fair value 30 Cotal fair value 31 Cotal fair value 32																	
Total swaps 25																	
Foreign Exchange Contracts Cash flow hedges - Forward foreign exchange contracts Cash flow hedges - Forward foreign exchange contracts Cash flow hedges - Equity contracts Cas																	
Cash flow hedges - Forward foreign exchange contracts 26		25															
Fotal foreign exchange contracts 27 Equity Contracts 28 Cotal equity contracts 29 Total equity contracts 29 Average fair value - hedging derivatives 30 Average fair value (1) 31 Total fair value 32																	
Equity Contracts Cash flow hedges - Equity contracts 28 Cotal equity contracts 29 Cotal fair value - hedging derivatives 30 Average fair value (1) Total fair value 32 Total fair value 32 Total fair value 33 Total fair value 34 Total fair value 35 Total fair value 36 Total fair value 37 Total fair value 38 Total fair value 38 Total fair value 39 Total fair value 30 Total fair value 30 Total fair value 31 Total fair value 32 Total fair value 32 Total fair value 33 Total fair value 34 Total fair value 35 Total fair value 36 Total fair value 37 Total fair value 38 Total fair value 39 Total fair value 30 Total fair value 30 Total fair value 30 Total fair value 31 Total fair value 32 Total fair value 33 Total fair value 34 Total fair value 35 Total fair value 36 Total fair value 37 Total fair value 38 Total fair value 39 Total fair value 30 Total fair value 30 Total fair value 30 Total fair value 31 Total fair value 32 Total fair value 32 Total fair value 33 Total fair value 34 Total fair value 35 Total fair value 36 Total fair value 37 Total fair value 38 Total fair value 39 Total fair value 30 Total fair value 30 Total fair value 31 Total fair value 32 Total fair value 32 Total fair value 33 Total fair value 34 Total fair value 35 Total fair value 36 Total fair value 37 Total fair value 38 Total fair value 39 Total fair value 30 Total fair value 30 Total fair value 30 Total fair value 30 Total fair value 31 Total fair value 32 Total fair value 32 Total fair value 33 Total fair value 34 Total fair value 35 Total fair value 36 Total fair value 37 Total fair value 38 Total fair value 39 Total fair value 30 Total fair value 30 Total fair value 30 Total fair value 31 Total fair value 32 Total fair value 32 Total fair value 32 Total fair value 33 Total fair value 34 Total fair value 35 Total fair value 36 Total fair value 37 Total fair value 38 Total fair value 39 Total fair value 30 Total fair value 30 Total fair value 30 Total fair value 31 Total fair value 32 Total fair value 32 Total fair value 32 Total fair value 33																	
Cash flow hedges - Equity contracts 28 Cotal equity contracts 29 Cotal fair value - hedging derivatives 30 Average fair value (1) 31 Cotal fair value 32 Cotal fair value 33 Cotal fair value 34 Cotal fair value 35 Cotal fair value 36 Cotal fair value 37 Cotal fair value 38 Cotal fair value 39 Cotal fair value 30 Cotal fair value 30 Cotal fair value		27															
fotal equity contracts 29 fotal fair value - hedging derivatives 30 fotal fair value (1) 31 fotal fair value 32 fotal fair value 33 fotal fair value 34 fotal fair value 35 fotal fair value 36 fotal fair value 37 fotal fair value																	
Total fair value - hedging derivatives 30 Surgarder fair value (1) 31 Surgarder fair value 32 Surgarder fair value (2) Surgarder fair value (3) Surgarder fair value (4) Surgarder fair value (5) Surgarder fair value (6) Surgarder fair value (7) Surgarder fair value (8) Surgarder fair value (1) Su	Cash flow hedges - Equity contracts	28															
Average fair value (1) 31	Total equity contracts	29															
Average fair value (1) 31	Total fair value - hedging derivatives	30															
Total fair value 32		31								•			•				
		32															
												1			1		-

⁽¹⁾ Average fair value amounts are calculated using a five-quarter rolling average.

BMO (A) Financial Group OVER-THE-COUNTER DERIVATIVES (NOTIONAL AMOUNTS) As at July 31, 2017 As at January 31, 2018 As at October 31, 2017 As at April 30, 2017 Centrally cleared LINE Non-centrally Non-centrally Centrally Non-centrally Centrally Non-centrally Centrally (Canadian \$ in millions) # cleared Total cleared cleared Total cleared cleared Total cleared cleared Total Interest Rate Contracts Swaps 1 2 Forward rate agreements Purchased options 3 Written options 4 Total interest rate contracts 5 Foreign Exchange Contracts 6 Cross-currency swaps 7 Cross-currency interest rate swaps Forward foreign exchange contracts 8 9 Purchased options Written options 10 Total foreign exchange contracts 11 Commodity Contracts 12 Swaps 13 Purchased options Written options 14 15 Total commodity contracts Equity Contracts 16 Credit Default Swaps Purchased 17 Written 18 Total credit default swaps 19 Total 20

BMO (22) Financial Group

NET UNENCUMBERED LIQUID ASSETS BY LEGAL ENT	ITY AND LIQUIDITY COVERA	GE RATIO							
	2018	2017	2017	2016	2017	2016	2016	2016	2016
(\$ millions except as noted)	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1
BMO	23								
BMO Harris Bank	24								
Broker Dealers	25								
Total Net Unencumbered Liquid Assets by Legal Entity	26								
Liquidity Coverage Ratio (6)	27								

(1) Average securities balances are shown on page 14.

Mortgage-backed securities and collateralized mortgage obligations

Total securities and securities borrowed or purchased under resale agreement

NHA mortgage-backed securities (reported as loans at amortized cost) (3)

Corporate debt Corporate equity

Total Liquid Assets

Loans Other assets

Total

Total U.S. dollar and other currency

Total Loans and Other Assets

- (2) Pledged as collateral refers to the portion of on-balance sheet assets and other cash and securities that is pledged through repurchase agreements, securities lent, derivative contracts, minimum required deposits at central banks and requirements associated with participation in clearing houses and payment systems. Other encumbered assets include assets that are restricted for legal or other reasons, such as restricted cash and short sales.
- (3) Under IFRS, NHA mortgage-backed securities that include mortgages owned by BMO as the underlying collateral are classified as loans. Unencumbered NHA mortgage-backed securities have liquidity value and are included as liquid assets under BMO's Liquidity and Funding Management Framework. This amount is shown as a separate line item, NHA mortgage-backed securities.
- (4) Other unencumbered assets include select liquid asset holdings that management believes are not readily available to support BMO's liquidity requirements. These include cash and securities of \$X.X billion as at January 31, 2018, which include securities held at BMO's insurance subsidiary, significant equity investments, and certain investments held at our merchant banking business. Other unencumbered assets also include mortgages and loans that may be securitized to access secured funding.
- (5) Loans included as available as collateral represent loans currently lodged at central banks that could potentially be used to access central bank funding. Loans available for pledging as collateral do not include other sources of additional liquidity that may be realized from the loan portfolio, including incremental securitization, covered bond issuances and FHLB advances.
- (6) Liquidity Coverage Ratio (LCR) calculated based on daily average balance beginning Q1 2017. LCR in prior periods is based on the average month-end values during the quarter.

12

13

14

15 16

17

18

20

21

22

DEPOSITS (\$ millions except as noted)		2018 Q1	2017 Q4	2017 Q3	2017 Q2	2017 Q1	2016 Q4	2016 Q3	2016 Q2	2016 Q1	MIX Q1	INC/(DEC) VS LAST YEAR
Canadian Dollar Deposits												
Banks	28											
Business and government	29											
Individuals	30											
Total	31											
U.S. Dollar and Other Currency Deposits												
Banks	32											
Business and government	33											
Individuals	34											
Total	35											
Total Deposits	36			·					·			·
Customer Denosits (7)	37											

Customer Deposits (7) 37 |
(7) Customer deposits are operating and savings deposits, including term investment certificates and retail structured deposits, primarily sourced through our retail, commercial, wealth and corporate banking businesses.

ВА	SEL III REGULATORY CAPITAL (All-in basis) (1) (2)						BN	10 🛎 Finar	ncial Group
		Cross	2018	2017		2017		2016	2016
(\$ m	lions except as noted) Common Equity Tier 1 Capital: instruments and reserves	reference (3)	Q1	Q4	Q3	Q2	Q1	Q4	Q3
1	Directly issued qualifying common share capital plus related stock surplus Retained earnings	a+b c							
3	Accumulated other comprehensive income (and other reserves)	d							
6	Common Equity Tier 1 Capital before regulatory adjustments Common Equity Tier 1 Capital: regulatory adjustments								
7	Prudential valuation adjustments								
8	Goodwill (net of related tax liability) Other intangibles other than mortgage-servicing rights (net of related tax liability)	e+p1-f g-h							
10 11	Deferred tax assets excluding those arising from temporary differences (net of related tax liability) Cash flow bedge reserve	i-j							
12	Shortfall of provisions to expected losses	k k1							
14 15	Gains or losses due to changes in own credit risk on fair valued liabilities (4) Defined benefit pension fund net assets (net of related tax liability)	l-m							
16	Investments in own shares (if not already netted off paid-in capital on reported balance sheet)	I-m n							
22 23	Amount exceeding the 15% threshold of which: significant investments in the common stock financials	h1							
24	of which: mortgage servicing rights	nı j1							
25 28	of which: deferred tax assets arising from temporary differences Total regulatory adjustments to Common Equity Tier 1 Capital	i1							
29	Common Equity Tier 1 Capital (CET1)								
30	Additional Tier 1 Capital: instruments Directly issued qualifying Additional Tier 1 instruments plus related stock surplus	01							
33	Directly issued capital instruments subject to phase out from Additional Tier 1 (5)	01 p							
34	Additional Tier 1 instruments (and CET1 instruments not otherwise included) issued by subsidiaries and held by third parties (amount allowed in group AT1)	s							
35	of which: instruments issued by subsidiaries subject to phase out	8							
36	Additional Tier 1 Capital before regulatory adjustments Additional Tier 1 Capital: regulatory adjustments								
37	Investments in own Additional Tier 1 instruments	n1							
40	Significant investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions	t							
41	Other deductions from Tier 1 Capital as determined by OSFI								
41b 43	of which: Valuation adjustment for less liquid positions Total regulatory adjustments applied to Additional Tier 1 Capital								
44	Additional Tier 1 Capital (AT1)								
45	Tier 1 Capital (T1 = CET1 + AT1) Tier 2 Capital: instruments and provisions								
46	Directly issued qualifying Tier 2 instruments plus related stock surplus	m1							
47 48	Directly issued capital instruments subject to phase out from Tier 2 Capital Tier 2 Capital instruments (and CET1 and AT1 instruments not included) issued by subsidiaries and held by third	u							
	parties (amount allowed in group Tier 2 Capital)	v							
49 50	of which: instruments issued by subsidiaries subject to phase out Collective allowances	w							
51	Tier 2 Capital before regulatory adjustments								
52	Tier 2 Capital: regulatory adjustments Investments in own Tier 2 instruments	q1							
55	Significant investments in the capital of banking, financial and insurance entities that are								
57	outside the scope of regulatory consolidation, net of eligible short positions Total regulatory adjustments to Tier 2 Capital	×							
58	Tier 2 Capital (T2) Total Capital (TC = T1 + T2)								
60	Total Risk-Weighted Assets								
60a	Common Equity Tier 1 (CET 1) Capital RWA (6) (7)								
	Tier 1 Capital RWA (6) (7) Total Capital RWA (6) (7)								
61	Capital Ratios Common Equity Tier 1 ratio (as percentage of risk-weighted assets) (7)								
62	Tier 1 ratio (as percentage of risk-weighted assets) (7)								
63 64	Total Capital ratio (as percentage of risk-weighted assets) (7) Buffer requirement (minimum CET1 requirement plus capital conservation buffer plus G-SIB buffer requirement plus D-								
	SIB buffer requirement, expressed as a percentage of risk-weighted assets)								
65 66	of which: capital conservation buffer requirement of which: bank specific countercyclical buffer requirement								
68	Common Equity Tier 1 available to meet buffers (as a % of risk weighted assets)								
69	OSFI all-in target Common Equity Tier 1 all-in target ratio								
	Amounts below the thresholds for deduction								
72 73	Non-significant investments in the capital of other financials Significant investments in the common stock of financials	y - z a1							
74	Mortgage servicing rights (net of related tax liability)	b1							
75	Deferred tax assets arising from temporary differences (net of related tax liability) Applicable caps on the inclusion of provisions in Tier 2	c1 - d1							
76	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to standardised approach (prior to								
77	application of cap) Cap on inclusion of provisions in Tier 2 under standardised approach								
78	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to internal ratings based approach (prior to								
79	application of cap) Cap on inclusion of provisions in Tier 2 under internal ratings-based approach								
'3									
82	Capital instruments subject to phase-out arrangements (only applicable between 1 Jan 2013 and 1 Jan 2022) Current cap on AT1 instruments subject to phase out arrangements								
83	Amounts excluded from AT1 due to cap (excess over cap after redemptions and maturities)	e1 + f1							
84 85	Current cap on T2 instruments subject to phase out arrangements Amounts excluded from T2 due to cap (excess over cap after redemptions and maturities)								
03	removing changed from 12 due to cap (excess over cap and recemptions and maturities)	l	ı		1		l	l	L

(1) "Alk-in" regulatory capital assumes that all Basel III regulatory adjustments are applied effective January 1, 2013 and that the capital value of instruments which no longer qualify as regulatory capital under Basel III rules will be phased out at a rate of 10% per year from January 1, 2013 and continuing to January 1, 2022.
(2) Row numbering, as per OSF1 July 2013 advisory, is provided for consistency and comparability in the disclosure of elements of capital among banks and across jurisdictions. Banks are required to maintain the same row numbering per OSF1 advisory, however certain rows are removed because there are no values in such rows.
(3) Cross reference to Consolidated Balance Sheet under regulatory scope (page 36).
(4) For regulatory capital purposes only. Not included in consolidated balance sheet.
(5) SXMM capital trust securities that are deconsolidated under IFRS but still qualify as Additional Tier 1 Capital are included in line 33.
(6) Under OSF15 Capital Adequacy Requirements (CAR) Guideline, which governs advanced approaches, the bank calculates a Basel I Capital Floor and increases its risk-weighted assets to the extent such floor applies.
(7) During the fourth quarter of 2016, ratios and RWA were amended for Q3 2016.

Balance sheet as in Under regulatory scope Cross of consolidation (1) Reference (2) Report to LINE Q1 2018 Q1 2018 (\$ millions except as noted Cash and Cash Equivalents Interest Bearing Deposits with Banks 2 3 Securities Investments in own shares CET1 (if not already netted off paid-in capital on reported balance sheet) Investments in own Additional Tier 1 instruments not derecognized for accounting purposes 5 n1 Investments in own Tier 2 instruments not derecognized for accounting purposes 6 a1 Non-significant investments in the capital of other financials below threshold (3) Significant investments in deconsolidated subsidiaries and other financial institutions (4) Significant investments in capital of other financial institutions reflected in regulatory capital Amount exceeding the 15% threshold h1 Significant investment in common stock of financials below threshold 10 Goodwill embedded in significant investments 11 р1 12 Securities Borrowed or Purchased Under Resale Agreements Residential mortgages 13 Consumer installment and other personal 14 15 Credit cards 16 Business and governments 17 Allowance for credit losses Allowance reflected in Tier 2 regulatory capital 18 Shortfall of provisions to expected loss 19 k1 Total net loans and acceptances 20 Derivative instruments 21 Customers' liability under acceptances 22 23 Premises and equipment 24 Goodwill Intangible assets 25 g Current tax assets 26 Deferred tax assets (5) 27 Deferred tax assets excluding those arising from temporary differences 28 Deferred tax assets arising from temporary differences 29 c1 of which Deferred tax assets arising from temporary differences below the threshold 30 of which amount exceeding 15% threshold 31 Other 32 Defined-benefit pension fund net assets 33 34 Mortgage servicing rights

(1) Balance sheet under regulatory scope does not include the following entities: BMO Life Insurance Company and BMO Reinsurance Limited.

BMO Life Insurance Company (\$X million assets and nominal equity) covers the development and marketing of individual and group life, accident and health insurance and annuity products in Canada. BMO Reinsurance Limited (\$X million assets and nominal equity) covers the reinsurance of life, health and disability insurance risks as well as property & casualty insurance risks, including catastrophe risks. The business reinsured is written by insurers and reinsurers principally in North America and Europe.

35

37

(2) Cross Reference to Basel III Regulatory Capital (All-in basis) (page 35).

of which Mortgage servicing rights under the threshold

of which amount exceeding the 15% threshold

CONSOLIDATED BALANCE SHEET

(3) Includes synthetic holdings of non-significant capital investments in banking, financial and insurance entities.

(4) Under Basel III. significant investments in financial services entities that are outside the scope of regulatory consolidation are deducted from a bank's capital using the corresponding deduction approach (e.g. investments in non-common Tier 1 are deducted from a bank's non-common Tier 1 capital) except that investments in common equity capital of a significant investment which represents less than 10% of the bank's CET1 are risk weighted at 250% and are not deducted provided the sum of such investments, deferred tax assets related to timing differences and mortgage servicing rights are less than 15% of the Bank's CET1. Goodwill embedded in significant investments is separated and is shown in the corresponding line before.

(5) Deferred tax assets and liabilities are presented on the balance sheet net by legal jurisdiction

		Report to	Under regulatory scope of consolidation (1)	Cross Reference (2
	LINE	Shareholders		
(\$ millions except as noted)		Q1 2018	Q1 2018	
Liabilities and Equity				
Total Deposits	38			
Other Liabilities				
Derivative instruments	39			
Acceptances	40			
Securities sold but not yet purchased	41			
Non-significant investments in the capital of other financials	42			Z
Securities lent or sold under repurchase agreement	43			
Securitization and structured entities' liabilities	44			
Current tax liabilities	45			
Deferred tax liabilities (5)	46			
related to goodwill	47 48			f
related to intangibles	48 49			h
related to deferred tax assets excluding those arising from temporary differences				j
related to defined-benefit pension fund net assets	50			m
related to deferred tax assets arising from temporary differences,				d1
excluding those realizable through net operating loss carryback Other	51 52			01
of which: liabilities of subsidiaries, other than deposits	53			
Less: amount (of liabilities of subsidiaries) phased out	53 54			
Liabilities of subsidiaries after phase out	55			v
Total other liabilities	56			•
Subordinated Debt	50			
Subordinated debt	57			
Qualifying subordinated debt	58			m1
Non qualifying subordinated debt	59			
of which redemption has been announced (in the last month of the quarter)	60			
Less: regulatory amortization	61			
Non qualifying subordinated debt subject to phase out	62			
	63			
Less: amount phased out				
Non qualifying subordinated debt after phase out	64			u
Equity				
Share capital	65			
Preferred shares				
Directly issued qualifying Additional Tier 1 instruments	66			01
Non-qualifying preferred shares for accounting purposes	67			
Non-qualifying preferred shares subject to phase out	68			
Less amount (of preferred shares) phased out	69			e1
Non qualifying preferred shares after phase out	70			р
Common shares				
Directly issued qualifying CET1	71			а
Contributed surplus	72			b
Retained earnings	73			c
Accumulated other comprehensive income	74			d
of which: Cash flow hedges	75			k
Other AOCI	76			
Total shareholders' equity	77			
Non-controlling interests in subsidiaries	78			
of which portion allowed for inclusion into Tier 1 capital	79			
less amount phased out	80			f1
Other additional Tier 1 issued by subs after phase out	81			s
Total equity	82			3
Total Liabilities and Equity	83			

BMO (Financial Group

January 31, 2018 Supplementary Financial Information

b1

SUMMARY COMPARISON OF ACCOUNTING ASSETS VS. LEVERAGE RATIO EXPOSURE MEASURE			BMO 😩 Fina	ancial Group
(\$ millions except as noted)				
Item	Q1 2018	Q4 2017	Q3 2017	Q2 2017
1 Total consolidated assets as per published financial statements				
2 Adjustment for investments in banking, financial, insurance or commercial entities that are consolidated for accounting purposes but outside the scope of regulatory consolidation				
3 Adjustment for fiduciary assets recognised on the balance sheet pursuant to the operative accounting framework but excluded from the leverage ratio exposure measure				
4 Adjustments for derivative financial instruments				
5 Adjustment for securities financing transactions (i.e. repo assets and similar secured lending)				
6 Adjustment for off balance-sheet items (i.e. credit equivalent amounts of off-balance sheet exposures)				
7 Other adjustments				
8 Leverage Ratio Exposure (transitional basis)				
				ļ
LEVERAGE RATIO COMMON DISCLOSURE				
(\$ millions except as noted)				
(a finitions except as noted)		I everage rat	io framework	
		Leveragera	io irainework	
Item	Q1 2018	Q4 2017	Q3 2017	Q2 2017
On-balance sheet exposures	~. <u>-</u> 0.0	~.· <u>-</u> v	~~ <u>-</u> • · · ·	~
1 On-balance sheet items (excluding derivatives, SFTs and grandfathered securitization exposures but including collateral)				
2 (Asset amounts deducted in determining Basel III transitional Tier 1 capital)				
3 Total on-balance sheet exposures (excluding derivatives and SFTs) (sum of lines 1 and 2)				
Derivative exposures				
4 Replacement cost associated with all derivative transactions (i.e., net of eligible cash variation margin)				
5 Add-on amounts for PFE associated with all derivative transactions				
6 Gross up for derivatives collateral provided where deducted from the balance sheet assets pursuant to the operative accounting framework				
7 (Deductions of receivables assets for cash variation margin provided in derivative transactions)				
8 (Exempted CCP-leg of client cleared trade exposures) 9 Adjusted effective notional amount of written credit derivatives				
9 Adjusted effective notional affording the deductions for written credit derivatives) 10 (Adjusted effective notional offsets and add-on deductions for written credit derivatives)				
11 Total derivative exposures (sum of lines 4 to 10)				
Securities financing transaction exposures				
12 Gross SFT assets recognised for accounting purposes (with no recognition of netting), after adjusting for sale accounting transactions				
13 (Netted amounts of cash payables and cash receivables of gross SFT assets)	1			
14 Counterparty credit risk (CCR) exposure for SFT assets				
15 Agent transaction exposures				
16 Total securities financing transaction exposures (sum of lines 12 to 15)				
Other off-balance sheet exposures	1		1	
17 Off-balance sheet exposure at gross notional amount				
18 (Adjustments for conversion to credit equivalent amounts) 19 Off-balance sheet items (sum of lines 17 and 18)				
Capital and Total Exposures - Transitional Basis				
Capital and Total Exposures * Transitional basis 20 Tier 1 capital				
21 Total Exposures (sum of lines 3, 11, 16 and 19)				
Leverage Ratios - Transitional Basis				
22 Basel III leverage ratio				
All-in basis (Required by OSFI)				
23 Tier 1 capital - All-in basis				
24 (Regulatory adjustments)				
25 Total Exposures (sum of lines 21 and 24, less the amount reported in line 2) – All-in basis				
26 Leverage ratio – All-in basis				
<u> </u>				

RECONCILIATION OF RETAIL AND WHOLESALE DRAWN BALANCES TO BALANCE SHEET (\$ millions except as noted)

BMO Financial Group

					Q1 2018			
	LINE		AIRB Credit Risk		Standardized	Total Credit	Trading Book	
Description	#	Retail	Wholesale	Repo	Credit Risk	Risk	and other (1)	Balance Sheet
Cash and due from Banks	1							
Securities	2							
Assets Purchased under REPO	3							
Loans	4							
Customer Liability Under Acceptance	5							
Derivatives	6							
Other	7							
	8							

			Q1 2018	
		Total Credit Risk	Trading Book and other	Balance Sheet
Cash and due from Banks	9			
Securities	10			
Assets Purchased under REPO	11			
Loans	12			
Customer Liability Under Acceptance	13			
Derivatives	14			
Other	15			
Total on balance sheet	16			
Undrawn Commitments	17			
Other Off Balance Sheet	18			
Off Balance Sheet Derivatives	19			
Off Balance Sheet Repo	20			
Total Off Balance Sheet	21			
Total Credit Risk	22			

(1) Includes trading book assets, securitized assets and other assets such as non significant investments, goodwill, deferred tax assets and intangibles.

RISK-WEIGHTED ASSETS (RWA)													ВМ	MO 😩 Fina	ncial Group
				Ba	sel III			Basel III							
				Q1	2018			Q4 2017	Q3 2017	Q2 2017	Q1 2017	Q4 2016	Q3 2016	Q2 2016	Q1 2016
		Exp	osure at Default (l	EAD)		RWA		RWA	RWA	RWA	RWA	RWA	RWA	RWA	RWA
	LINE	Standardized	Advanced		Standardized	Advanced									
(\$ millions except as noted)	#	approach	approach	Total	approach	approach	Total	Total	Total	Total	Total	Total	Total	Total	Total
Credit Risk															
Wholesale															
Corporate including specialized lending	1														
Corporate small and medium enterprises (SMEs)	2														
Sovereign	3														
Bank	4														
Retail															
Residential mortgages excluding home equity line of credits (HELOCs)	5														
HELOCs	6														
Qualifying revolving retail (QRR)	7														
Other retail (excl. SMEs)	8														
Retail SMEs	9														
Equity	10														
Trading book	11														
Securitization	12														
Other credit risk assets - non-counterparty managed assets	13														
Scaling factor for credit risk assets under AIRB (1)	14														
Total Credit Risk	15														
Market Risk (2)	16														
Operational Risk (3)	17														
Common Equity Tier 1 (CET 1) Capital Risk-Weighted Assets before Capital floor (4) (5)	18														
Basel I Capital Floor (4)	19														
Common Equity Tier 1 (CET 1) Capital Risk-Weighted Assets (6)	20														
Tier 1 Capital Risk-Weighted Assets before CVA and Capital floor	21														
Additional CVA adjustment, prescribed by OSFI, for Tier 1 Capital (7)	22														
Basel I Capital Floor (4)	23							1							
Tier 1 Capital Risk-Weighted Assets (6)	24														
Total Capital Risk-Weighted Assets before CVA and Capital floor	25														
Additional CVA adjustment, prescribed by OSFI, for Total Capital (7)	26							1							
Basel I Capital Floor (4)	27							1							
Total Capital Risk Weighted Assets (RWA) (6)	28														

	Q1 2018									
			Total RWA			RWA Net				
RWA CVA PHASE-IN CALCULATION (7)			Before CVA	CVA phase-in	Adjustment for	CVA				
**	CVA	OSFI Scalars	phase-in	Adjustments	Capital Floor	phase-in				
	(A)	(B)	(C)	(D)=A*(100%-B)	(E)	(F)=C-D+E				
Common Equity Tier 1 (CET 1) Capital RWA 29										
Tier 1 Capital RWA 30										
Total Capital RWA 31										

TRANSITIONAL CAPITAL DISCLOSURE		2018	2017	2017	2017
		Q1	Q4	Q3	Q
Fransitional Basis - Basel III (8)					
Common Equity Tier 1 capital (CET1)	32				
Tier 1 capital (T1 = CET1 + AT1)	33				
Total capital (TC = T1 + T2)	34				
Total risk-weighted assets (4) (6)	35				
Common Equity Tier 1 ratio (as percentage of risk weighted assets) (6)	36				
Tier 1 ratio (as percentage of risk weighted assets) (6)	37				
Total capital ratio (as percentage of risk weighted assets) (6)	38				

CAPITAL RATIOS FOR SIGNIFICANT BANK SUBSIDIARIES	LINE	2018	2017	2017	2017
	#	Q1	Q4	Q3	Q2
Bank of Montreal Mortgage Corporation - Basel III					
Transitional Basis - Basel III (8)					
Common Equity Tier 1 ratio (6)	39				
Tier 1 ratio (6)	40				
Total capital ratio (6)	41				
All-in Basis - Basel III (9)					
Common Equity Tier 1 ratio (6)	42				
Tier 1 ratio (6)	43				
Total capital ratio (6)	44				
BMO Harris Bank N.A Basel I (10)					
Tier 1 ratio	45				
Total capital ratio	46				

- (1) The scaling factor is applied to the risk-weighted asset amounts for credit risk under the AIRB approach.
- (2) Standardized market risk is comprised of interest rate issuer risk.
- (3) BMO uses the Advanced Measurement Approach (AMA), a risk sensitive model, along with the Standardized Approach under OSFI rules, to determine capital requirements for operational risk.
- (4) Under OSF'is Capital Adequacy Requirements (CAR) Guideline, which governs advanced approaches, the bank calculations a Capital Floor based on Basel I and may be required to increase its risk-weighted assets if the Capital Floor applies. The Basel I Capital Floor did apply in Q4 2017, Q3 2017, Q2 2017, Q4 2016, Q3 2016, Q2 2016, and Q1 2016.
 (5) In calculating the AIRB credit risk RWA for certain portfolios in BMO Financial Corp, a transitional floor based on the Standardized approach was applied until Q3 2015.
 (6) During the fourth quarter of 2016, ratios and RWA were amended for Q3 2016, Q2 2016, and Q1 2016. RWA was also amended for Q4 2015.

- (7) Commencing Q1 2014, a new CVA regulatory capital charge has been applied to derivatives. For Q3 2014, OSFI introduced a new three tier capital approach with different scalars for each tier. See above for calculation and scalars percentages. CET1 CVA phase-in factors are 64% in 2015, 64% in 2016 and 72% in 2017.
- (8) Transitional capital ratios assume that all Basel III regulatory capital adjustments are phased in from January 1, 2014 to January 1, 2018 and that the capital value of instruments which no longer qualify as regulatory capital under Basel III rules will be phased out at a rate of 10% per year from January 1, 2013 and continuing to January 1, 2022.
- (9) "All-in" capital ratios assume that all Basel III regulatory adjustments are applied effective January 1, 2013 and that the capital value of instruments which no longer qualify as regulatory capital under Basel III relies will be phased out at a rate of 10% per year from January 1, 2013, continuing to January 1, 2022. OSFI required all institutions to have attained an "all-in" target Common Equity Tier 1 ratio of 7% by the first quarter of 2013, and "all-in" target Tier 1 and Total Capital ratios of 8.5% and 10.5%, respectively, by Q1 2014.
- (10) Calculated using Basel I guidelines currently in effect for U.S. regulatory purposes and based on Harris N.A.'s calendar quarter-ends.

COMMON EQUITY TIER 1 (CET 1) CAPITAL RISK-WEIGHTED ASSETS BY OPERATING GROUPS					ВМО	△ Financial	Group
(\$ millions except as noted)	LINE #	2018 Q1	2017 Q4	2017 Q3	2017 Q2	2017 Q1	2016 Q4
Personal and Commercial Banking Wealth Management	1						
BMO Capital Markets Corporate Services, including Technology and Operations, plus excess of Basel I Capital Floor RWA over Basel III RWA	3 4						
Total Common Equity Tier 1 Capital Risk-Weighted Assets	5						

		2018	2017	2017	2017	2017	20
\$ millions except as noted)		Q1	Q4	Q3	Q2	Q1	
Common Equity Tier 1 Capital							
Opening Balance	6						
New capital issues	7						
Redeemed capital	8						
Gross dividends (deduction)	9						
Profit for the quarter (attributable to shareholders of the parent company)	10						
Removal of own credit spread (net of tax)	11						
Movements in other comprehensive income							
- Currency Translation Differences	12						
Available-for-sale securities	13						
- Other (1)	14						
Goodwill and other intangible assets (deduction, net of related tax liability)	15						
Other, including regulatory adjustments and transitional arrangements							
 Deferred tax assets that rely on future profitability (excluding those arising from temporary differences) 	16						
- Prudential Valuation Adjustments	17						
– Other (2)	18						
Closing Balance	19						
Other non-core Tier 1 (Additional Tier 1) Capital							
Opening Balance	20						
New non-core tier 1 (Additional Tier 1) eligible capital issues	21						
Redeemed capital	22						
Other, including regulatory adjustments and transitional arrangements (3)	23						
Closing Balance	24						
Total Tier 1 Capital	25						
Tier 2 Capital							
Opening Balance	26						
New Tier 2 eligible capital issues	27						
Redeemed capital	28						
Amortization adjustments	29						
Other, including regulatory adjustments and transitional arrangements (4)	30						
Closing Balance	31						
Total Regulatory Capital	32						

⁽¹⁾ Includes: AOCI on pension and other post-employment benefits and on own credit risk financial liabilities designated at fair value.

⁽²⁾ Includes: Capital deductions for expected loss in excess of allowances, defined benefit pension assets (net of related deferred tax liability) and investment in own shares, changes in contributed surplus and threshold deductions.

⁽³⁾ Includes: Corresponding deductions from Additional Tier 1 Capital and transitional arrangements (phased-out amount).

⁽⁴⁾ Includes: Eligible allowances, transitional arrangements (phased-out amount) and corresponding deductions from Tier 2 Capital.

BMO (A) Financial Group CREDIT RISK RISK-WEIGHTED ASSETS (RWA) MOVEMENT BY KEY DRIVERS 2018 2017 2017 2017 2017 2016 Q1 Q4 Q3 Q2 Q1 Q4 Of which LINE counterparty credit Credit Risk risk (5) Credit Risk Credit Risk Credit Risk Credit Risk Credit Risk (\$ millions except as noted) # Opening Credit RWA, beginning of quarter 1 Book size (1) 2 Book quality (2) 3 Model updates (3) 4 Methodology and policy (4) 5 Acquisitions and disposals 6 7 Foreign exchange movements Other 8 Closing Credit RWA, end of quarter 9

- (1) Book size includes organic changes in book size and composition (including new business and maturing loans).
- (2) Book quality captures the quality of book changes caused by experience such as underlying customer behaviour or demographics, including changes through model calibrations/realignments.
- (3) Model updates includes model implementation, change in model scope or any change to address model malfunctions.
- (4) Methodology and policy includes methodology changes to the calculations driven by regulatory policy changes, such as new regulation.
- (5) Counterparty credit risk includes RWA for derivatives, repo-style transactions, trades cleared through central counterparties and CVA adjustment.

MARKET RISK RISK-WEIGHTED ASSETS (RWA) MOVEMENT BY KE	EY DRIVERS					
	2018	2017	2017	2017	2017	2016
(\$ millions except as noted)	Q1	Q4	Q3	Q2	Q1	Q4
Market Risk RWA, beginning of quarter						
Movement in risk levels (1)						
Model updates (2)	!					
Methodology and policy (3)	;					
Acquisition and disposals						
Foreign exchange movement and others	;					
Market Risk RWA, end of quarter						

- (1) Movement in risk levels includes changes in exposures and market movements.
- (2) Model updates includes updates to risk models to reflect recent experience and changes in model scope.
- (3) Methodology and policy includes changes to the calculations driven by regulatory guidance and/or policy changes.

EQUITY SECURITIES EXPOSURE AMOUNT (1)						BMO 👛 Finar	icial Group
(\$ millions except as noted)	LINE	2018	2017	2017	2017	2017	2016
	#	Q1	Q4	Q3	Q2	Q1	Q4
Equity investments used for capital gains (Merchant Banking)	1						
Equity investments used for mutual fund seed capital	2						
Equity used for other (including strategic investments)	3						
Total Equity Exposure	4						

⁽¹⁾ BMO's non-trading equity exposures are at a level that represents less than the 10% of the Bank's materiality threshold of the Bank's combined Tier 1 and Tier 2 Capital. As a result, the Bank uses OSFI-prescribed risk weights to calculate RWA on non-trading equity exposures.

S millions except as noted)			Q1 2018			Q4 2017			Q3 2017			Q2 2017	
		Book	Market	Unrealized									
		Value	Value	Gain (Loss)									
Grandfathered													
Public	5												
Private													
Direct funds	6												
Indirect funds	7												
otal Grandfathered	8												
on-grandfathered													
Public	9												
Private													
Direct funds	10												
Indirect funds	11												
Other	12												
otal Non-grandfathered	13												
otal Equities	14												

⁽²⁾ The schedule consists of corporate equity securities in the banking book only. Excluded are investments in deconsolidated subsidiaries and substantial investments, which are deducted (voluntarily in the case of merchant banking specialized financing entity investments) from capital for regulatory capital calculation purposes.

EXPOSURE COVERED BY CREDIT RISK MITIGATION (1)	ì		Q1 2	018			Q4:	2017				2017	incial Group
(\$ millions except as noted)		Standar	dized	AIF	RB.	Standa	rdized	AIF	RB	Standa	rdized	Al	RB
	LINE	Gross	Exposure Amount Covered By Guarantees Or Credit	Adjusted	Exposure Amount Covered By Guarantees Or Credit	Gross	Exposure Amount Covered By Guarantees Or Credit	Adjusted	Exposure Amount Covered By Guarantees Or Credit	Gross	Exposure Amount Covered By Guarantees Or Credit	Adjusted	Exposure Amount Covered By Guarantees Or Credit
	#	Exposure (2)	Derivatives	EAD	Derivatives	Exposure (2)	Derivatives	EAD	Derivatives	Exposure (2)	Derivatives	EAD	Derivatives
Corporate (incl specialized lending and SMEs treated as corporate)	1												
Sovereign	2												
Bank	3												
Total Corporate, Sovereign and Bank	4												
Residential mortgages excluding home equity line of credits (HELOCs)	5												
HELOCs	6												
Other retail excl. SMEs and QRR	7												
Qualifying revolving retail	8												
Retail SMEs	9												
Total Retail	10												
Total Bank Banking Book Portfolios	11												

(1) Credit risk mitigants herein include only credit derivatives and guarantees. Includes \$X.X billion NHA or other mortgage insurance guarantees.

Commercial collateral is reflected in the risk parameters (PDs, LGDs) for AIRB exposures and risk weights for exposures under the Standardized approach. None of the Standardized exposures have eligible financial collateral.

(2) Gross exposure means gross of all allowances for credit loss.

CREDIT RISK EXPOSURE BY GEOGRAPHIC REGION (3)													
(\$ millions except as noted)			Q1 2	018			Q4	2017			Q3	2017	
		Canada	U.S.	Other	Total	Canada	U.S.	Other	Total	Canada	U.S.	Other	Total
Corporate (incl specialized lending and SMEs treated as corporate)	12												
Sovereign	13												
Bank	14												
Total Corporate, Sovereign and Bank	15												
Residential mortgages excluding home equity line of credits (HELOCs)	16												
HELOCs	17												
Other retail excl. SMEs and QRR	18												
Qualifying revolving retail	19												
Retail SMEs	20												
Total Retail	21	·											
Total Bank	22												

CREDIT RISK EXPOSURE BY INDUSTRY (3)	_														
(\$ millions except as noted)				Q1 20						Q4	2017			Q3 2017	Q2 2017
					Other Off						Other Off				
		Drawn	Commitments		Balance	Repo Style		Drawn	Commitments		Balance	Repo Style			
			(Undrawn) (4)	OTCs	Sheet Items	Transactions	Total		(Undrawn) (4)	OTCs	Sheet Items	Transactions	Total	Total	Total
Agriculture	23														
Communications	24														
Construction	25														
Financial (5)	26														
Government	27														
Manufacturing	28														
Mining	29														
Other	30														
Real estate	31														
Retail trade	32														
Service industries	33														
Transportation	34														
Utilities	35														
Wholesale trade	36														
Individual	37														
Oil and Gas	38														
Forest products	39														
Total	40														

(3) Credit exposure excluding Equity, Securitization, Trading Book and other assets such as non-significant investments, goodwill, deferred tax assets and intangibles.

(4) This includes credit exposures on committed undrawn amounts of loans, derived as estimated drawdown under the Advanced Internal Rating Based approach or by application of Credit Conversion Factors under the Standardized approach.

(5) Includes \$XX billion of deposits with Financial Institutions as at January 31, 2018 (\$XX billion as at October 31, 2017, \$XX billion as at July 31, 2017, and \$XX billion as at April 30, 2017).

CREDIT RISK EXPOSURE BY MAJOR ASSET CLASS (1) (5 millions except as noted)													ВМ	O 🛎 Finan	cial Group
				Q1	2018					Q4	2017			Q3 2017	Q2 2017
					Other Off						Other Off				
	LINE	Drawn	Commitments		Balance	Repo Style		Drawn	Commitments		Balance	Repo Style			
	#		(Undrawn)	OTCs	Sheet Items	Transactions	Total		(Undrawn)	OTCs	Sheet Items	Transactions	Total	Total	Total
Basel III Asset Classes															
Corporate (incl specialized lending and SMEs treated as corporate)	1														
Sovereign	2														
Bank	3														
Total Corporate, Sovereign and Bank Exposure	4														
Residential mortgages excluding home equity line of credits (HELOCs)	5														
HELOCs	6														
Other retail excl. SMEs and QRR	7														
Qualifying revolving retail	8														
Retail SMEs	9														
Total Retail Exposures	10														
Total Gross Credit Exposures	11														

CREDIT RISK BY RESIDUAL CONTRACT MATURITY BREAKDO	WN													
(\$ millions except as noted)			Q1 :	2018					Q4 2	2017			Q3 2017	Q2 2017
				Other Off						Other Off				
	Drawn	Commitments		Balance	Repo Style		Drawn	Commitments		Balance	Repo Style			
		(Undrawn)	OTCs	Sheet Items	Transactions	Total		(Undrawn)	OTCs	Sheet Items	Transactions	Total	Total	Total
Up to 1 year 12														
Up to 1 year 12 1 to 5 years 13														
Greater than 5 years 14														
Total 15														

PORTFOLIO BREAKDOWN BY BASEL APPROACHES													
(\$ millions except as noted)			Q1 2	2018			Q4	2017			Q3 :	2017	
		Standa	ardized	A	IRB	Stand	ardized	A	IRB	Stand	ardized		AIRB
		Drawn	Credit Equivalent Amount on Undrawn	Drawn	Credit Equivalent Amount on Undrawn	Drawn	Credit Equivalent Amount on Undrawn	Drawn	Credit Equivalent Amount on Undrawn	Drawn	Credit Equivalent Amount on Undrawn	Drawn	Credit Equivalent Amount on Undrawn
Corporate (incl specialized lending and SMEs treated as corporate)	16												
Sovereign	17												
Bank	18												
Total Corporate, Sovereign & Bank	19												
Residential mortgages excluding home equity line of credits (HELOCs)	20												
HELOCs	21												
Other retail excl. SMEs and QRR	22												
Qualifying revolving retail	23												
Retail SMEs	24												
Total Retail	25												
Total Bank	26												

⁽¹⁾ Credit exposure excluding Equity, Securitization, Trading Book and other.

					Q4 :	2017			
Risk Weights		0%	20%	35%	50%	75%	100%	150%	Total
Total Wholesale portfolios									
Corporate (incl SMEs treated as Corporate)	10								
Sovereign	11								
Bank	12								
Total Wholesale portfolios	13								
Total Retail portfolios									
Retail residential mortgages (including HELOCs)	14								
Other retail	15								
SME treated as retail	16								
Total Retail portfolios	17								
Total	18								

					Q3 2	2017			
Risk Weights		0%	20%	35%	50%	75%	100%	150%	Total
Total Wholesale portfolios									
Corporate (incl SMEs treated as Corporate)	19								
Sovereign	20								
Bank	21								
Total Wholesale portfolios	22								
Total Retail portfolios									
Retail residential mortgages (including HELOCs)	23								
Other retail	24								
SME treated as retail	25								
Total Retail portfolios	26								
Total	27								

					Q2 :	2017			
Risk Weights		0%	20%	35%	50%	75%	100%	150%	Total
Total Wholesale portfolios									
Corporate (incl SMEs treated as Corporate)	28								
Sovereign	29								
Bank	30								
Total Wholesale portfolios	31								
Total Retail portfolios									
Retail residential mortgages (including HELOCs)	32								
Other retail	33								
SME treated as retail	34								
Total Retail portfolios	35								
Total	36								

					Q1 :	2017			
Risk Weights		0%	20%	35%	50%	75%	100%	150%	Total
Total Wholesale portfolios									
Corporate (incl SMEs treated as Corporate) 3	7								
Sovereign 3	8								
	9								
Total Wholesale portfolios 4	-0								
Total Retail portfolios									
Retail residential mortgages (including HELOCs) 4	1								
Other retail 4	2								
SME treated as retail	3								
Total Retail portfolios 4	4								
Total 4	5								

⁽¹⁾ Exposure amounts are net of all allowances for credit losses. Exposures reflect the risk weights of the guarantors, where applicable.

⁽²⁾ Credit assessments by external credit rating agencies, including S&P and Moody's, are used to determine standardized risk weights based on guidelines issued by OSFI.

CORPORATE, SOVEREIGN AND BANK CRE	DIT EXPOSUR	RE BY RISK	CATEGORY (JNDER AIRB	APPROACH ((1)													вмо	△ Finan	cial Group
Corporate Sovereign Bank Exposures				Q1 2018					Q4 2017					Q3 2017					Q2 2017		
(\$ millions)			Total		To	otal		Total		To	otal		Total		Т	otal		Total		To	otal
Risk Profile	LINE #	Drawn	Undrawn	Total Exposure	Exposure Weighted Average LGD%	Exposure Weighted Average Risk weight	Drawn	Undrawn	Total Exposure	Exposure Weighted Average LGD%	Exposure Weighted Average Risk weight	Drawn	Undrawn	Total Exposure	Exposure Weighted Average LGD%	Exposure Weighted Average Risk weight	Drawn	Undrawn	Total Exposure	Exposure Weighted Average LGD%	Exposure Weighted Average Ris weight
otal investment grade on-investment grade /atchlist efault	1 2 3 4																				
Default	4 5																				

September Sept			
Risk Profile	Q2 2017	Q2 2017	
Rich Profile Orawn Undrawn Total Weighted Average Risk group Av			Total
Compiler	Exposure Weighted Total Average Exposure LGD%	Weighte Total Average	eighted Wei verage Avera
Seed			
Section Sect			
gigh			
Septionally low 13			
Second Standardized Portfolios			
Description Power			
Number N	+		
Sceptionally low			
explow 14	$\overline{}$		
explow 14			
Secure of AIRB and Standardized Portfolios Standardized Portfolios Standardized Portfolios Standardized Portfolios Standardized Standardiz			
Reduit 16			
Secapt of AIRB and Standardized Portfolios Color Freilain Pacients Color Residentian Margages 28 Cougling revolving retail Color Freilain Margales Color Freilain Ma			
Pefault			
Steep of AIRB and Standardized Portfolios			
## A Retail and Retail SME			
Exceptionally low			
ery low 21			
Per you			
Value Valu			
edum 23 sph			
Second AIRB and Standardized Portfolios			
ecap of AIRB and Standardized Portfolios tal AIRB wholesale credit exposure by risk ratings tal AIRB wholesale credit exposure by portfolio and risk ratings tal AIRB redit exposure by portfolio and risk ratings 27 tal AIRB redit exposure by portfolio and risk ratings Residential mortgages 28 Dualflying revolving retail 29 Duter treal and Retatal SME 30 Under treal and Retatal SME 30 Under treal and Retatal SME			
26 26 26 26 27 AIRB and Standardized Portfolios otal AIRB wholesale credit exposure by risk ratings 27 26 27 27 28 28 28 29 29 29 29 29 29 29 29 29 29 29 29 29			
ecap of AIRB and Standardized Portfolios otal AIRB wholesale credit exposure by risk ratings etail AIRB credit exposure by portfolio and risk ratings etail AIRB credit exposure by portfolio and risk ratings Residential mortgages 28 Qualifying revolving retail 29 Other retail aIRB featal SME 30 Other retail and Retail SME 30 Other retail and Retail SME 30			
Idecap of AIRB and Standardized Portfolios Cotal AIRB wholesale credit exposure by roisk ratings 27 Retail AIRB credit exposure by portfolio and risk ratings 28 Residential mortgages 28 Cualifying revolving retail 29 Other retail and Retail SME 30 Cotal Retail SME 3	+		
Retal AIRIS credit exposure by portfolio and risk ratings Residential mortgages 28 Qualifying revolving retail 29 Other retail and Retail SME 30			
rotal AIRB wholesale credit exposure by risk ratings 27 Residential mortgages Qualifying revolving retail 29 Qualifying revolving retail 30 Qualifying revolving retail 40 Qualifying revolving retail 50 Qualifying revolving retail 60 Qualifying revolving retail 70 Qualifying revolving retail			
Retail AIRIS credit exposure by portfolio and risk ratings Residential mortgages 28 Qualifying revolving retail 29 Other retail and Retail SME 30			
etail AIRB credit exposure by portfolio and risk ratings Residential mortgages 28 Qualifying revolving retail 29 Other retail and Retail SME 30			
Residential mortgages 28 Qualifying revolving retail 29 Qualifying revolving retail 30 Qualifying revolving retail 40 Qualifying retail 40 Qualifying revolving retail 40 Qualifying retail 40 Qualif			
Jualifying revolving retail 29 Their retail and Featis IME 30 Head 19			
Other retail and Retail SME 30			
otal Standardized portfolio 31	I		

⁽¹⁾ Figures are adjusted exposure at default amounts (Post Credit Risk Mitigation) and Risk Weights are prior to the application of the Basel I Capital Floor.

WHOLESALE CREDIT EX	POSUR	E BY PORTFOLIO AN	D RISK CATEGO	RY UNDER AIRB	APPROACH (1)	(2)							вмо 🛎	Financia	l Group
								Q1 2018					Q4 2017		
Risk Profile (\$ millions except as noted)	LINE	BMO Rating	PD Range	Moody's Investors Service implied equivalent	Standard & Poor's implied equivalent	Exposure at Default	Average PD (%)	Exposure Weighted Average LGD%	RWA (3)	Exposure Weighted Average Risk weight	Exposure at Default	Average PD (%)	Exposure Weighted Average LGD%	RWA (3)	Exposure Weighted Average Risk weight
Investment Grade															
	1	I-1	≤0.02%	Aaa	AAA										
	2	I-2			AAA/AA+										
	3	I-3	>0.03% to ≤0.07%		AA/AA-										
	4	1-4	>0.07% to ≤0.11%		A+/A/A-										
	5	I-5	>0.11% to ≤0.19%		BBB+										
	6	I-6	>0.19% to ≤0.32%		BBB										
	7	I-7	>0.32% to ≤0.54%	Baa3	BBB-										
	8														
Non-investment grade															
		S-1	>0.54% to ≤0.91%		BB+										
		S-2	>0.91% to ≤1.54%		BB										
	11	S-3	>1.54% to ≤2.74%		BB-										
	12	S-4	>2.74% to ≤5.16%	B1	B+										
Watchlist	13														
watchiist	- 11	D.4	>5.16% to ≤9.70%	D2											
		P-1 P-2	>5.16% to ≤9.70% >9.70% to ≤18.23%		B-										
	15 16	P-2 P-3	>9.70% to \$18.23% >18.23% to \$100%		CCC/CC										
	17	F=0	- 10.23 /0 IO < 100 //	Caa i/Caa2/Cdd3	000/00										
Default	- 17														
Donaun	18	T-1, D-1 to D-2	100%												
	19	, 5 5-2	10070												
Total	20														
(1) Figures are adjusted exposi		ult amounte													

ODEDIT OLIALITY OF AID	- EVDO	OUDE DETAIL DOD	FF01 100 (4)																	
CREDIT QUALITY OF AIRI	5 EXPO	SURE - RETAIL PORT	IFOLIOS (1)																	
						Q1 2	018									Q4 2017				
						Exposure	Exposure	Exposure			EL adjusted			Exposure	Exposure	Exposure	Exposure			EL adjuste
				Notional of	Exposure	weighted-	weighted-	weighted-			Average		Notional of	weighted-	weighted-	weighted-	weighted-			Average
Risk Profile				undrawn	weighted-	average PD	average	average risk		Expected	Risk weight		undrawn	average	average PD	average	average risk		Expected	Risk weigh
(\$ millions except as noted)		PD Range	EAD	commitments	average EAD %	(%)	LGD%	weight %	RWA (7)	Losses (EL)	% (2)	EAD	commitments	EAD %	(%)	LGD%	weight %	RWA (7)	Losses (EL)	% (2)
Canadian Residential Mortgag Insured Drawn and Undrawn	jes and F	ELOCs			1	1	1	1		1	1	1	1		1		1		1	
Exceptionally low		=<0.05%																		
Very low	21	=<0.05% >0.05% to =<0.20%																		
Low		>0.20% to =<0.75%																		
Medium		>0.20% to =<0.75% >0.75% to =<7.0%																		
High		>7.0% to =<99.9%																		
Default	26	100%																		
	27																			
Uninsured Undrawn (4)																				
Exceptionally low		=<0.05%																		
Very low		>0.05% to =<0.20%																		
Low		>0.20% to =<0.75%																		
Medium		>0.75% to =<7.0%																		
High		>7.0% to =<99.9%																		
Default		100%																		
	34																			
Uninsured Drawn (5)																				
Exceptionally low	35	=<0.05% >0.05% to =<0.20%																		
Very low Low		>0.05% to =<0.20% >0.20% to =<0.75%																		
Medium		>0.20% to =<0.75% >0.75% to =<7.0%																		
High		>7.0% to =<99.9%																		
Default	40	100%																		
Deladit	41	10070																		
Qualifying Revolving Credit																				
addinying novering eredit												1					1			
Exceptionally low	42	=<0.05%					1													
Very low	43	>0.05% to =<0.20%					1										1			1
Low		>0.20% to =<0.75%					1										1			
Medium		>0.75% to =<7.0%					1													
High	46	>7.0% to =<99.9%					1													
Default		100%																		
Other Bereil (0)	48																			
Other Retail (6)							1	1		1		1	1		1		1		1	1
For and the self-state	40	-0.050/					1										1			1
Exceptionally low		=<0.05% >0.05% to =<0.20%					1										1			1
Very low Low	50 51	>0.05% to =<0.20% >0.20% to =<0.75%																		
Medium		>0.75% to =<7.0%																		
High	53	>7.0% to =<99.9%					1										1			
Default	54	100%																		
	55																			
Total	56																			

⁽¹⁾ Figures are adjusted exposure at default amounts.
(2) External rating groups reflect the most predominant alignment of groups to PD Band.
(3) Prior to the application of the Basel I Capital Floor.

WHOLESALE CREDIT EXPOSURE BY RISK RATING (Canadian \$ in millions)	UNDER A	IRB APPRO	ACH (1)											вмо 👛 г	inancial Group
					Q1 2018							Q4 2017			
	LINE		Drawn			Undrawn		Total		Drawn			Undrawn		Total
	#	Bank	Corporate	Sovereign	Bank	Corporate	Sovereign	Exposures	Bank	Corporate	Sovereign	Bank	Corporate	Sovereign	Exposures
Total investment grade	1														
Non-investment grade	2														
Watchlist	3														
Default	4														
(4) Figure and district of the second of the	5														

(1) Figures are adjusted exposures at default amounts (Post Credit Risk Mitigation)

			Q1	2018			Q4	2017	
		Residential mortgages and home equity lines of credit	Qualifying revolving retail	Other retail and retail small and medium-sized enterprises	Total exposures	Residential mortgages and home equity lines of credit	Qualifying revolving retail	Other retail and retail small and medium-sized enterprises	Total exposure
Risk profile (probability of default):									
Exceptionally Low (≤ 0.05%)	6								l
Very low (> 0.05% to 0.20%)	7								1
Low (> 0.20% to 0.75%)	8								1
Medium (> 0.75% to 7.00%)	9								1
High (> 7.00% to 99.99%)	10								1
Default (100%)	11								ĺ
	12								

(2) Figures are adjusted exposures at default amounts (Post Credit Risk Mitigation)

AIRB CREDIT RISK EXPOSURE: LOSS EXPERIENCE



		Q1	2018	Q4	2017	Q3	2017	Q2	2017
Basel III Asset Classes	LINE #	Actual loss rate (1) (2)	Expected loss rate (1) (2)	Actual loss rate (1) (2)	Expected loss rate (1) (2)	Actual loss rate (1) (2)	Expected loss rate (1) (2)	Actual loss rate (1) (2)	Expected loss rate (1) (2)
Non-retail									
Total Corporate (incl specialized lending and corporate SMEs)	1								
Sovereign	2								
Bank	3								
Retail									
Residential retail incl. HELOCs	4								
Other retail incl. SBE	5								
Qualifying revolving retail	6								

General

Expected loss (EL) rates which represent the loss rate predicted at the beginning of the most recent four quarter period are calculated using "through the cycle" risk parameters while actual loss rates are determined at a "point in time" and reflect more current economic conditions. "Through the cycle" parameters are conservatively estimated to include a long time horizon and as a result, actual losses may exceed expected losses during an economic downturn and may fall below expected losses during times of economic growth.

1. Non-retail actual and expected loss rates are measured as follows:

Actual loss rate represents the 'point in time' credit losses (change in allowance for credit losses on impaired loans plus write-offs) less recoveries for the current and last three quarters divided by the quarterly average of outstandings for the same period beginning 15 months ago.

Expected loss rate is calculated using Basel III 'through the business cycle' parameters (PDxLGDxEAD) plus Best Estimate of Expected Loss for defaulted assets (BEEL), divided by outstanding balances at the beginning of the applicable four-quarter period.

2. Retail actual and expected loss rates are measured as follows:

Actual loss rate represents write-offs net of recoveries for the current and prior three quarters divided by the quarterly average of outstanding balances for the same period beginning 15 months ago.

Expected loss rate is calculated using Basel III parameters PDxLGDxEAD plus Best Estimate of Expected Losses for defaulted assets (BEEL) divided by outstanding balances at the beginning of the applicable four-quarter period.

For residential mortgages, actual loss rate also includes changes in allowance for credit losses on impaired loans for the applicable four-quarter period.

Commentary

Non-Retail

Corporate Portfolios -

Bank and Sovereign -

Retail

ESTIMATED AND ACTUAL LOSS PARAMETERS UNDER AIRB APPROACH											BMO (2	Financia	d Group
				Q1 20	18					Q4 20	17		
		PD (1)	(2)	LGD (3	(4)	EAD ((5) (6)	PD (1)	(2)	LGD (3	(4)	EAD (5	5) (6)
Risk Profile	LINE	Average		Average				Average		Average			
(\$ millions except as noted)	#	estimated %	Actual %	estimated %	Actual %	Estimated \$	Actual \$	estimated %	Actual %	estimated %	Actual %	Estimated \$	Actual \$
Wholesale													
Corporate including specialized lending	1												
Corporate small and medium enterprises (SMEs)	2												
Sovereign	3												
Bank	4												
Retail													
Residential mortgages excluding home equity line of credits (HELOCs) - Uninsured only (7) (8)	5												
HELOCs (8)	6												
Qualifying revolving retail (QRR)	7												
Other retail (excl. SMEs)	8												
Retail SMEs	9												

(1) Wholesale PDs are based on a borrower weighted average. There have been no Bank or Sovereign defaults in the past 12 months.

(2) Retail PD is based on account weighted average.

(3) Wholesale LGDs are expressed as an exposure weighted average. The LGD figures include back-dated resolved facilities.

(4) Retail LGD is based on weighted average of LGD eligible accounts.

(5) Wholesale EAD represented predicted vs. realized comparison for defaults in the previous 12 months. Term products are not included. No defaults in the Bank and Sovereign asset classes within the past 12 months.

(6) Retail EAD represents predicted vs. realized comparison for defaults in the previous 12 months.

(7) Mortgages insured by Canada Mortgage And Housing Corporation and private mortgage insurers are primarily included in Sovereign.

(8) Investor-owned mortgages are included in the Other Retail asset class.

BMO 😩 Financial Group

AIRB REGULATORY CAPITAL CHARGES FOR SECURITIZATION EXPOSURES RETAINED OR PURCHASED BY RISK WEIGHTS

(\$ millions)		Q1 2	2018	Q4 2	2017	Q3 :	2017	Q2 :	2017	Q1 2	2017
	INE	Exposure	Capital								
Risk Weights	#	Amount (1)	Required								
Bank Assets	#	Amount (1)	Required	Amount (1)	Kequireu						
7%	1										
7.01% - 25%	2										
25.01% - 50%	3										
Greater than 50%	1										
Less amount excluded from capital requirements for exceeding maximum	7										
KIRB capital (2)	5										
Total Exposures, net of deductions	6										
Exposures Deducted:	-										
From Tier 1 Capital:											
Credit Card Receivables (3)	7										
Residential Mortgages	8										
From Total Capital:	٠										
Residential Mortgages	9										
	10										
	11										
Third Party Assets											
	12										
	13										
	14										
	15										
	16										
	17										
Total Exposures, net of deductions	18										
Exposures Deducted:											
From Total Capital:											
Collateralized Debt Obligations (AAA/R-1 (High) Securities)	19										
Montreal Accord Assets	20										
	21										
	22										
	23										
Total Exposures Deducted	24										
Third Party Assets Total Exposures	25										
Total Exposures	26										

⁽¹⁾ Exposure amounts are on balance sheet values and the credit equivalent amount for off-balance sheet exposures.

⁽²⁾ KIRB - IRB capital, inclusive of EL, of underlying assets as though they had not been securitized.

⁽³⁾ Since inception, no capital has been assessed for the Bank's early amortization provisions associated with the investors' interest in Master Credit Card Trust II because the excess spread of the underlying portfolio has remained above the threshold at which capital charges would be incurred.

AIRB REGULATORY CAPITAL CHARGES FOR RESECURITIZATION EXPOSURES RETAINED OR PURCHASED BY RISK WEIGHTS



(\$ millions)		Q1 2	2018	Q4 2	017	Q3 2	2017	Q2 20 ⁻	7
Traditional Securitizations	LINE								
Risk Weights	#	Exposure Amount (1)	Capital Required						
Bank Assets									
7%	1								
7.01% - 25%	2								
25.01% - 50%	3								
Greater than 50%	4								
Less amount excluded from capital requirements for exceeding maximum									
KIRB capital (2)	5								
Total Exposures, net of deductions	6								
Exposures Deducted:									
From Tier 1 Capital:									
Credit Card Receivables (3)	7								
Residential Mortgages	8								
From Total Capital:									
Residential Mortgages	9								
Total Exposures Deducted	10								
Bank Assets Total Exposures	11								
Third Party Assets									
7%	12								
7.01% - 25%	13								
25.01% - 50%	14								
50.01% - 100%	15								
Greater than 100%	16								
Default	17								
Total Exposures, net of deductions	18								
Exposures Deducted:									
From Total Capital:									
Collateralized Debt Obligations (AAA/R-1 (High) Securities)	19								
Commercial Mortgages	20								
Montreal Accord Assets	21								
Residential Mortgages (Uninsured)	22					1			
Other Pool Type	23								
Equipment Loans/Leases	24								
Total Exposures Deducted	25								
Third Party Assets Total Exposures	26								
Total Exposures	27								

⁽¹⁾ Exposure amounts are on balance sheet values and the credit equivalent amount for off-balance sheet exposures. Unrated positions and positions with ratings below investment-grade are deducted from capital.

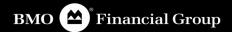
⁽²⁾ KIRB - IRB capital, inclusive of EL, of underlying assets as though they had not been securitized.

⁽³⁾ Since inception, no capital has been assessed for the Bank's early amortization provisions associated with the investors' interest in Master Credit Card Trust II because the excess spread of the underlying portfolio has remained above the threshold at which capital charges would be incurred.

		Q1 :	2018	Q4 2017		Q3 2017		Q2 2017	
		RBA/Inferred		RBA/Inferred		RBA/Inferred		RBA/Inferred	
		Rating/IAA		Rating/IAA		Rating/IAA		Rating/IAA	
(\$ millions)		Exposure		Exposure		Exposure		Exposure	
Trading Securitizations Excluding Resecuritization Exposures	LINE	Exposure		Exposure		Exposure		Exposure	
Risk Weights	#	Amount	Capital Required						
Exposures Included In Risk-Weighted Assets									
7%	1								
7.01% - 25%	2								
25.01% - 50%	3								
50.01% - 100%	4								
Greater than 100%	5								
Default	6								
Less amount excluded from capital requirements for exceeding maximum KIRB capital	7								
Total Exposures excluding Resecuritization, net of deductions (1)	8								
Exposures Deducted From Tier 1 Capital:									
Auto loans/leases	9								
Credit card receivables	10								
Residential mortgages (insured)	11								
Residential mortgages (uninsured)	12								
Commercial mortgages	13								
Personal line of credit	14								
Equipment loans/leases	15								
Trade receivables	16								
Corporate loans	17								
Daily auto rental	18								
Floorplan finance receivables	19								
Collateralized debt obligations (AAA/R-1 (high) securities)	20								
Other pool type	21								
Total Trading Exposures excluding Resecuritization Deducted from Tier 1 Capital	22								
Exposures Deducted from Total Capital:	00								
Auto loans/leases	23								
Credit card receivables	24								
Residential mortgages (insured)	25								
Residential mortgages (uninsured)	26								
Commercial mortgages	27								
Personal line of credit	28								
Equipment loans/leases	29								
Trade receivables	30								
Corporate loans	31								
Daily auto rental	32								
Floorplan finance receivables	33								
Collateralized debt obligations (AAA/R-1 (high) securities)	34								
Other pool type	35								
Total Trading Exposures excluding Resecuritization Deducted from Total Capital	36								
Total Trading Exposures Excluding Resecuritization	37								

AGGREGATE AMOUNT OF TRADING SECURITIZATION EXCLUDING RESECURITIZATION EXPOSURES RETAINED OR PURCHASED BY EXPOSURE TYPE Q1 2018 Q4 2017 Q3 2017 Q2 2017 Exposure (\$ millions except as noted) Exposure Exposure Exposure Asset Classes 38 Auto loans/leases Credit card receivables 39 40 Residential mortgages (insured) Residential mortgages (uninsured) 41 Commercial mortgages 42 Personal line of credit 43 Equipment loans/leases 44 Trade receivables 45 46 Corporate loans Daily auto rental 47 Floorplan finance receivables 48 Collateralized debt obligations (AAA/R-1 (high) securities) 49 Other pool type 50 Total Trading Securitization Excluding Resecuritization (1) 51

⁽¹⁾ Excluding Resecuritization Exposures of \$X million in Q1 2018 (\$X million in Q4 2017, \$X million in Q3 2017, and \$X million in Q2 2017).



BASEL GLOSSARY

Adjusted EAD: Represents EAD that has been redistributed to a more favourable PD band or a different Basel Asset Class as a result of collateral (Credit Risk Mitigation - CRM). All AIRB disclosures aggregated into PD (probability of default) bands use Adjusted EAD values.

AIRB (Advanced Internal Ratings Based approach): The AIRB approach is the most advanced of the range of options for determining the capital requirements for credit risk. This option allows banks to use their own internal model to measure credit risk capital requirements, subject to regulatory approval. OSFI has indicated that it expects the largest Canadian Banks to adopt the AIRB approach.

Basel I Capital Floor: A capital floor based on the Basel I standardized approach is calculated by banks using advanced approaches for credit risk or operational risk, as prescribed by OSFI in CAR.

Capital Adequacy Requirements (CAR): OSFI's Capital Adequacy Requirements guideline dated December 2016.

Commitments (Undrawn): The EAD on the difference between the authorized and drawn amounts (e.g., the unused portion of a line of credit) before adjustments for credit risk mitigation.

Credit Equivalent Amount (CEA) on Undrawn: An estimate of the amount of credit risk exposure on off-balance items under the Standardized Approach for credit risk.

Drawn: The amount of funds invested or advanced to a customer. Does not include adjustments for credit risk mitigation.

Exposure at Default (EAD): EAD for on-balance sheet amounts represents outstandings, grossed up by provisions for credit losses on impaired loans and write-offs. EAD for Off balance sheet and Undrawn are estimates.

Exposure at Default OTC Derivatives: Represent the net gross positive replacement costs plus the potential credit exposure amount.

Exposure Weighted Average LGD represents the (Σ (Adjusted EAD of each exposure x its LGD)) divided by the total Adjusted EAD.

Exposure Weighted Average Risk Weight is the (Σ pre-scaled RWA for each exposure/Total Adjusted EAD).

Grandfathered Equity Securities in the Banking Book: Under Basel II, OSFI exempts equity investments held as of October 31, 2007 from the AIRB approach for a period of 10 years starting November 1, 2007 to October 31, 2017. During that time, these "grandfathered" holdings will be risk weighted at 100%.

HELOCs: Home Equity Lines of Credit comprise lines of credit secured by equity in a residential property.

OSFI: Office of the Superintendent of Financial Institutions.

Other Off Balance Sheet Items: All off-balance sheet arrangements other than derivatives and undrawn commitments such as Standby Letters of Credit and Documentary Credits.

QRR (Qualifying Revolving Retail): Includes exposures that are revolving, unsecured and uncommitted to individuals up to a maximum amount of \$125,000 to a single individual.

Repo Style Transactions: Includes repurchase and reverse repurchase agreements and securities lending and borrowing.

Scaling Factor: The scaling factor is applied to the risk weighted assets amount for credit risk assessed under the AIRB approach. The objective of the scaling factor is to broadly maintain the aggregate level of Basel I minimum capital requirements, while also providing incentives to adopt the more advanced risk-sensitive approaches.

Standardized Approach: This approach is the least complicated of the range of options available to banks to measure credit risk capital requirements. This option allows banks to measure credit risk capital requirements by multiplying exposures by defined percentages based on the exposures product type and external credit rating (if applicable).