## **BMO Financial Group**

# Supplementary Regulatory Capital Information

## For the Quarter Ended - July 31, 2024

For further information, contact:

BILL ANDERSON Director, Investor Relations 416.867.7834 bill2.anderson@bmo.com PERRY CHEN-SEE Director, Investor Relations 416.359.8074 perry.chensee@bmo.com

www.bmo.com/investorrelations

Q3 | 24

#### **TABLE OF CONTENTS**

	Page
Notes to Users	1
Pillar 3 Disclosure Requirements Index	2-3
Overview of Regulatory Capital, Risk Weighted Assets and Capital Ratios	4-17
KM1 - Key Metrics	4
CC1 - Composition of Regulatory Capital	5-6
CC2 - Reconciliation of Regulatory Capital to Balance Sheet	7
Flow Statement of Basel III Regulatory Capital	8
Capital Ratios for Significant Bank Subsidiaries	8
CCyB1 - Geographical Distribution of Credit Exposures Used in the Countercyclical Buffer	9-10
KM2 - Key Metrics - TLAC Requirements	11
TLAC1 - TLAC Composition	12
TLAC3 - Resolution Entity - Creditor Ranking at Legal Entity Level	13
LR1 - Summary Comparison of Accounting Assets vs. Leverage Ratio Exposure Measure	14
LR2 - Leverage Ratio Common Disclosure	14
Risk-Weighted Assets by Operating Groups	15
OV1 - Overview of RWA	15
LI1 - Differences Between Accounting and Regulatory Scopes of Consolidation and Mapping	
of Financial Statements with Regulatory Risk Categories	16
LI2 - Main Sources of Differences Between Regulatory Exposure Amounts and Carrying	
Values in Financial Statements	17
Credit Risk Schedules	18-53
CR1 - Credit Quality of Assets	18
CR2 - Changes in Stock of Defaulted Loans and Debt Securities	19
CR3 - Credit Risk Mitigation Techniques - Overview	20
CR4 - Standardised Approach - Credit Risk Exposure and Credit Risk Mitigation (CRM) Effects	21-23
CR5 - Standardised Approach - Exposures by Asset Classes and Risk Weights	24-33
CR6 - IRB - Credit Risk Exposures by Portfolio and PD Range	34-48
CR8 - RWA Flow Statements of Credit Risk and Counterparty Credit Risk Exposures	49
Exposure Covered by Credit Risk Mitigation	50-51
Credit Risk Exposure by Geographic Region	52
Credit Risk Exposure by Major Asset Class	53
Credit Risk by Residual Contract Maturity Breakdown	53
Credit Risk Exposure by Industry	53

## BMO (🏠

Page

**Counterparty Credit Risk Schedules** 54-71 CCR1 - Analysis of Counterparty Credit Risk (CCR) Exposure by Approach 54 CCR3 - Standardised Approach - CCR Exposures by Regulatory Portfolio and Risk Weights 55-56 CCR4 - IRB - CCR Exposures by Portfolio and PD Scale 57-66 CCR5 - Composition of Collateral for CCR Exposure 67 CCR6 - Credit Derivatives Exposures 68 CCR8 - Exposures to Central Counterparties 69 **Derivative Instruments** 70-71 Securitisation Schedules 72-79 SEC1 - Securitisation Exposures in the Banking Book 72-73 SEC2 - Securitisation Exposures in the Trading Book 74-75 SEC3 - Securitisation Exposures in the Banking Book and Associated Capital Requirements (Bank Acting as Originator or as Sponsor) 76-77 SEC4 - Securitisation Exposures in the Banking Book and Associated Capital Requirements (Bank Acting as Investor) 78-79 Market Risk Risk-Weighted Assets (RWA) Movement by Key Drivers 80 Operational Risk Risk-Weighted Assets (RWA) Movement by Key Drivers 80 Comparison of Modelled & Standardised RWA 81-84 CMS1 - Comparison of Modelled and Standardised RWA at Risk Level 81-82 CMS2 - Comparison of Modelled and Standardised RWA For Credit Risk at Asset Class Level 83-84 **Backtesting Under AIRB Approach** 85 Estimated and Actual Loss Parameters under IRB Approach 85 Glossary 86

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 capital requirements of BMO Financial Group (the Bank). This information should be used in conjunction with the Bank's Third Quarter 2024 Report to Shareholders and the 2023 Annual Report available on the Canadian Securities Administrators' website at www.sedarplus.ca and BMO's website at www.bmo.com/investorrelations.

Additional financial information is also available in the Q3 2024 Supplementary Financial Information, and the Q3 2024 Investor Presentation 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 applicable.

#### **Regulatory Framework**

Regulatory capital requirements for BMO are determined in accordance with guidelines issued by the Office of the Superintendent of Financial Institutions (OSFI), which are based on the revised Basel III Reforms framework (inclusive of the 2017 Basel III Reforms) developed by the Basel Committee on Banking Supervision (BCBS). The measures and disclosures herein are presented in accordance with OSFI's Pillar 3 Requirements Guideline and the Enhanced Disclosure Task Force (EDTF) regulatory capital related disclosures and reflect our adherence with, as applicable, OSFI's Capital Adequacy Requirements (CAR) Guideline, Leverage Requirements Guideline, and Total Loss Absorbing Capacity (TLAC) Guideline.

#### Changes

The domestic implementation of the Basel III Reforms related to capital, leverage, liquidity and disclosure requirements began to take effect in the second quarter of 2023. Capital changes include revised rules for credit risk and operational risk, which took effect on February 1, 2023. Effective Q2 2023, impacted disclosures were updated to reflect required changes prospectively. New disclosures related to the Overview of Regulatory Capital, Operational Risk, and Comparison of Modelled & Standardised RWA were implemented prospectively in Q4 2023. Revisions related to the market risk and credit valuation adjustment risk frameworks took effect in the first quarter of 2024 with associated disclosure to be implemented in Q4 2024.

Users may provide their comments and suggestions on the Supplementary Regulatory Capital Information document

by contacting Bill Anderson at (416) 867-7834 or bill2.anderson@bmo.com, or Perry Chen-See at (416) 359-8074 or perry.chensee@bmo.com

	Tables and Templates	Frequency	Q3 2024 Supplementary Financial Information	Q3 2024 Supplementary Regulatory Capital Information	2023 Annual MD&A	2023 Annual Financial Statements
			Information		Reference	Statements
	KM1 - Key metrics (at consolidated group level)	Quarterly		4	Kelerence	
Overview of Risk Management, Key	KM2 - Key metrics - TLAC requirements	Quarterly		11		
Prudential Metrics and RWA	OVA - Bank risk management approach	Annual			69-76, 78-118	
	OV1 - Overview of RWA	Quarterly		15	0010,10110	
Comparison of Modelled &	CMS1 - Comparison of modelled and standardised RWA at risk level	Quarterly		81-82		
Standardised RWA	CMS2 - Comparison of modelled and standardised RWA for credit risk at asset class level	Quarterly		83-84		
	L11 - Differences between accounting and regulatory scopes of consolidation and mapping of financial statement categories with regulatory risk categories	Quarterly		16		
Linkages between Financial	LI2 - Main sources of differences between regulatory exposure amounts and carrying values in financial statements	Quarterly		17		
Statements and Regulatory Exposures	LIA - Explanations of differences between accounting and regulatory exposure amounts	Annual		16-17	119-120	191-198
	PV1 - Prudent valuation adjustments	Annual	Disclosed in the	ne Q4 2023 Supplementa	ry Regulatory Capital Info	mation, page 18.
	CCA - Main features of regulatory capital instruments and other TLAC - eligible instruments (1)	Quarterly				
	CC1 - Composition of regulatory capital	Quarterly		5-6		
Composition of Capital and TLAC	CC2 - Reconciliation of regulatory capital to balance sheet	Quarterly		7		
Composition of Capital and TLAC	TLAC1 - TLAC composition	Quarterly		12		
	TLAC2 - Material subgroup entity - creditor ranking at legal entity level			Not applicable to B	BMO	
	TLAC3 - Resolution entity - creditor ranking at legal entity level	Quarterly		13		
Leverage Ratio	LR1 - Summary comparison of accounting assets vs leverage ratio exposure measure	Quarterly		14		
	LR2 - Leverage ratio common disclosure	Quarterly		14		
	CRA - General qualitative information about credit risk	Annual			82-87	
	CR1 - Credit quality of assets	Quarterly		18		
	CR2 - Changes in stock of defaulted loans and debt securities	Quarterly		19		
	CRB - Additional disclosures related to the credit quality of assets - Qualitative disclosures	Annual		18	119	150, 153, 159-166
	CRB - Additional disclosures related to the credit quality of assets - Quantitative disclosures	Quarterly	26-33	18, 50-53		
	CRC - Qualitative disclosure requirements related to credit risk mitigation techniques	Annual			87-89, 94	178, 193
	CR3 - Credit risk mitigation techniques - overview	Quarterly		20		
	CRD - Qualitative disclosures on banks' use of external credit ratings under the standardised approach for credit risk	Annual		24-33	89-90	
Credit Risk	CR4 - Standardised approach - credit risk exposure and Credit Risk Mitigation (CRM) effects	Quarterly		21-23		
	CR5 - Standardised approach - exposures by asset classes and risk weights	Quarterly		24-33		
	CRE - Qualitative disclosures related to IRB models	Annual		50-51	89-90, 112	
	CR6 - IRB - Credit risk exposures by portfolio and PD range	Quarterly		34-48		
	CR7 - IRB - Effect on RWA of credit derivatives used as CRM techniques	Quarterly	Impact	1	en disclosed in page 50, f	potnote 3.
	CR8 - RWA flow statements of credit risk exposures under IRB	Quarterly		49		
	CR9 - IRB - Backtesting of probability of default (PD) per portfolio	Annual	Disclosed in the Q4 2023 Supplementary Regulatory Capital Information, pages 86-89 ar 2023 Annual MD&A pages 89-90, 112.			ion, pages 86-89 and
	CR10 - IRB (specialized lending and equities under the simple risk-weight method)			Not applicable to B		
	CCRA - Qualitative disclosure related to counterparty credit risk	Annual			87-88, 104	
	CCR1 - Analysis of counterparty credit risk (CCR) exposure by approach	Quarterly		54		
	CCR3 - Standardised approach - CCR exposures by regulatory portfolio and risk weights	Quarterly		55-56		
Counterparty Credit Risk	CCR4 - IRB - CCR exposures by portfolio and PD scale	Quarterly		57-66		
	CCR5 - Composition of collateral for CCR exposure	Quarterly		67		
	CCR6 - Credit derivatives exposures	Quarterly		68		
	CCR7 - RWA flow statements of CCR exposures under Internal Model Method (IMM)			Not applicable to B	BMO	
	CCR8 - Exposures to central counterparties	Quarterly		69		
	SECA - Qualitative disclosure requirements related to securitisation exposures	Annual			76-77, 89	150, 154, 168-171
	SEC1 - Securitisation exposures in the banking book	Quarterly		72-73		
Securitisation	SEC2 - Securitisation exposures in the trading book	Quarterly		74-75		
Coounisation	SEC3 - Securitisation exposures in the banking book and associated regulatory capital requirements (bank acting as originator or as sponsor)	Quarterly		76-77		
	SEC4 - Securitisation exposures in the banking book and associated capital requirements (bank acting as investor)	Quarterly		78-79		

(1) CCA is available at https://www.bmo.com/home/about/banking/investor-relations/regulatory-disclosure.



	Tables and Templates			Q3 2024 Supplementary Regulatory Capital Information	2023 Annual MD&A	2023 Annual Financial Statements		
				Page I	Reference			
	MRA - Qualitative disclosure requirements related to market risk							
	MRB - Qualitative disclosures for banks using the Internal Models Approach (IMA)	-						
Market Risk	MR1 - Market risk under standardised approach	BMO has def	erred these disclosures to	o O4 2024 as allowed per	n OSEI's Pillar 3 quidance	issued November 2023		
Warket Nok	MR2 - RWA flow statements of market risk exposures under an IMA	Divice has der	has deferred these disclosures to Q4 2024 as allowed per OSFI's Pillar 3 guidance issued November 2023					
	MR3 - IMA values for trading portfolios							
	MR4 - Comparison of VaR estimates with gains/losses							
	ORA - General qualitative information on a bank's operational risk framework	Annual			109-112			
Operational Risk	OR1 - Historical losses	Annual	Disclosed in the	Disclosed in the Q4 2023 Supplementary Regulatory Capital Information, page 81.				
	OR2 - Business indicator and subcomponents	Annual	Disclosed in th	Disclored in the O4 2022 Supplementary Desulatory Conital Information, and 22				
	OR3 - Minimum required operational risk capital	Annual	Disclosed in the Q4 2023 Supplementary Regulatory Capital Information, page 82.					
Interest Rate Risk in the Banking Book	Qualitative disclosures on IRRBB	Annual			97-98			
Interest Rate Risk III the Banking Book	Quantitative disclosures on IRRBB	Annual			98			
Countercyclical Buffer	CCyB1 - Geographical distribution of credit exposures used in the countercyclical buffer	Quarterly		9-10				
Macroprudential supervisory measures	GSIB1 - Disclosure of global systemically important bank (G-SIB) indicators	Annual	Disclosed in the Q1 2024 Report to Shareholders, pages 32-33.					
	LIQA - Liquidity risk management	Annual			100-104			
Liquidity	LIQ1 - Liquidity Coverage Ratio (LCR)	Quarterly		sclosed in the Q3 2024 R				
	LIQ2 - Net Stable Funding Ratio (NSFR)	Quarterly		sclosed in the Q3 2024 R				
	REMA - Remuneration policy	Annual	Disclosed in the 2024	Notice of Annual Meeting pages 40,	g of Shareholders and Ma 47-66, 89-90.	nagement Proxy Circular,		
Remuneration (1)	REM1 - Remuneration awarded during the financial year	Annual	D: 1 1: 11 000 1	Disclosed in the 2024 Notice of Annual Meeting of Shareholders and Management Proxy Circular,				
	REM2 - Special payments	Annual	Disclosed in the 2024	Notice of Annual Meeting	g of Shareholders and Ma	inagement Proxy Circular,		
	REM3 - Deferred remuneration	Annual	pages 89-90.					
Asset Encumbrance	ENC - Asset encumbrance	Quarterly	36		101-103			

(1) Remuneration is available at https://www.bmo.com/main/about-bmo/investor-relations/annual-reports-proxy-circulars.

KM1 - KEY METRICS (AT CONSOLIDATED GROUP LEVEL)					
		Q3 2024	Q2 2024	Q1 2024	Q4 2023
(\$ millions except as noted)		а	b	с	d
Available capital (amounts)					
1 Common Equity Tier 1 (CET1)		55,605		· · ·	52,914
2 Tier 1	1	63,598			59,785
3 Total capital		73,530	70,929	68,566	68,718
Risk-weighted assets (amounts)					
4 Total risk-weighted assets (RWA)	I	428,860		, , ,	424,197
4a Total risk-weighted assets (pre-floor)		428,860	417,994	414,145	424,197
Risk-based capital ratios as a percentage of RWA					
5 CET1 ratio (%)	1	13.0%			12.5%
5a CET1 ratio (%) (pre-floor ratio)	1	13.0%			12.5%
6 Tier 1 ratio (%)	1	14.8%			14.1%
6a Tier 1 ratio (%) (pre-floor ratio)	1	14.8%			14.1%
7 Total capital ratio (%)	1	17.1%			16.2%
7a Total capital ratio (%) (pre-floor ratio)		17.1%	17.0%	16.6%	16.2%
Additional CET1 buffer requirements as a percentage of RV					
8 Capital conservation buffer requirement (2.5% from 2019) (%)	1	2.5%			2.5%
9 Countercyclical buffer requirement (%)	1	0.0%			0.0%
10 Bank G-SIB and/or D-SIB additional requirements (%)	1	1.0%			1.0%
11 Total of bank CET1 specific buffer requirements (%) (row 8 + ro		3.5%			3.5%
12 CET1 available after meeting the bank's minimum capital requir	rements (%)	8.5%	8.6%	8.3%	8.0%
Basel III Leverage ratio					
13 Total Basel III leverage ratio exposure measure	1	1,480,736			1,413,036
14 Basel III leverage ratio (row 2 / row 13)	1	4.3%	4.3%	4.2%	4.2%

#### July 31, 2024 Supplementary Regulatory Capital Disclosure

BMO 🖴

(\$ m	illions except as noted)	Cross Reference (2)	Q3 2024	Q2 2024	Q1 2024	Q4 2023	Q3 2023
(φ Π		Reference (2)	Q3 2024	QL LULT	Q1 2024	Q <del>4</del> 2023	QJ 2023
	Common Equity Tier 1 Capital: instruments and reserves						
1	Directly issued qualifying common share capital plus related stock surplus	a+b	24,257	24,246	23,763	23,269	22,804
2 3 4 5	Retained earnings	c d	45,451 4,731	44,772 2,207	44,161 2,368	44,920 1,862	44,500 (89)
	Accumulated other comprehensive income (and other reserves) Directly issued capital subject to phase out from CET1	u	4,731 n.a.	2,207 n.a.	2,300 n.a.	n.a.	(89) n.a.
5	Common share capital issued by subsidiaries and held by third parties (amount allowed in group CET1)		-	-	-	-	-
6	Common Equity Tier 1 Capital before regulatory adjustments		74,439	71,225	70,292	70,051	67,215
	Common Equity Tier 1 Capital: regulatory adjustments		,	,	,	,	,
7	Prudential valuation adjustments		48	49	86	90	103
8	Goodwill (net of related tax liability)	e+f-g	16,383	16,347	15,954	16,496	15,698
9		h-i	4,270	4,336	4,211	4,403	4,249
10	Deferred tax assets excluding those arising from temporary differences (net of related tax liability)	j-k	15	15	12	11	8
11	Cash flow hedge reserve		(2,045)	(4,209)	(3,145) 55	(5,447)	(5,276)
12	Shortfall of provisions to expected losses	m	79	`´ 81´	55	-	-
10 11 12 13 14 15 16 17	Securitisation gain on sale Gains or losses due to changes in own credit risk on fair valued liabilities		- 14	(81)	272	757	- 681
15	Defined benefit pension fund net assets (net of related tax liability)	n-o	887	792	767	826	836
16	Investments in own shares (if not already netted off paid-in capital on reported balance sheet)	p	-	132	-	-	836 20
17			-	-	-	-	-
18	Non-significant investments in the capital of banking, financial and insurance entities, net of eligible short positions						
	(amount above 10% threshold)		-	-	-	-	-
19	Significant investments in the common stock of banking, financial and insurance entities that are outside the scope of						
	regulatory consolidation, net of eligible short positions (amount above 10% threshold)		-	-	-	-	-
20	Mortgage servicing rights (amount above 10% threshold) Deferred tax assets arising from temporary differences (amount above 10% threshold, net of related tax liability) Amount exceeding the 15% threshold		-	-	-	-	-
22	Amount exceeding the 15% threshold		-	-	-	-	
23	of which: significant investments in the common stock financials		-	-	-	-	-
24	of which: mortgage servicing rights		-	-	-	-	-
21 22 23 24 25 26	of which: deferred tax assets arising from temporary differences		-	-	-	-	-
			(817)	(834)	(780)	1	1
27	Regulatory adjustments applied to Common Equity Tier 1 due to insufficient Additional Tier 1 and Tier 2 to cover		-	-	-	-	-
- 20	deductions		10.004	16 400	17 400	17 107	16 220
	Total regulatory adjustments to Common Equity Tier 1 Capital		18,834 55,605	16,499 54,726	17,432 52,860	17,137 52,914	16,320 50,895
29	Common Equity Tier 1 Capital (CET1) Additional Tier 1 Capital: instruments		55,005	54,720	52,000	52,914	50,695
30			8,087	7 464	6,958	6,958	6 058
30	of which: classified as equity under applicable accounting standards	q	8,087	7,464 7,464	6,958	6,958	6,958 6,958
32	of which: classified as liabilities under applicable accounting standards		0,007		0,000	0,550	0,300
32	Directly issued capital instruments subject to phase out from Additional Tier 1 Additional Tier 1 instruments (and CET1 instruments not included in row 5) issued by subsidiaries and held by third		n.a.	n.a.	n.a.	n.a.	n.a.
34	Additional Tier 1 instruments (and CET1 instruments not included in row 5) issued by subsidiaries and held by third						
	parties (amount allowed in group AT1)		-	-	-	-	-
35			n.a.	n.a.	n.a.	n.a.	n.a.
36			8,087	7,464	6,958	6,958	6,958
	Additional Tier 1 Capital: regulatory adjustments					_	-
37	Investments in own Additional Tier 1 instruments	r	16	19	19	9	8
38			-	-	-	-	-
39	Non-significant investments in the capital of banking, infancial and insurance entities, net of engible short positions (amount above 10% threshold)		-	-	-	-	-
1 40							
40	regulatory consolidation, net of eligible short positions	s	78	78	78	78	78
41	Other deductions from Tier 1 Capital as determined by OSEI		-	-	-	-	-
42	Regulatory adjustments applied to Additional Tier 1 due to insufficient Tier 2 to cover deductions		-	-	-	-	-
	Total regulatory adjustments applied to Additional Tier 1 Capital		94	97	97	87	86
44	Additional Tier 1 Capital (AT1)		7,993	7,367	6,861	6,871	6,872
45	Tier 1 Capital (T1 = ĈET1 + AT1)		63,598	62,093	59,721	59,785	57,767
	Tier 2 Capital: instruments and provisions						
46	Directly issued qualifying Tier 2 instruments plus related stock surplus	t	9,174	8,090	8,070	8,082	7,916
47	Directly issued capital instruments subject to phase out from Tier 2 Capital		n.a.	n.a.	n.a.	n.a.	n.a.
48	Tier 2 instruments (and CET1 and AT1 instruments not included in row 5 or 34) issued by subsidiaries and held by		_	_	_	_	-
	third parties (amount allowed in group Tier 2 Capital)		-	-	-	-	-
49	of which: instruments issued by subsidiaries subject to phase out		n.a.	n.a.	n.a.	n.a.	n.a.
50		u	820	820	828	902	876
_ 51	Tier 2 Capital before regulatory adjustments		9,994	8,910	8,898	8,984	8,792

(1) Row numbering, as per OSFI May 2018 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 OSFI advisory. Where there is no value in a row, institutions should report n.a. or nil and the row number must not change.

(2) Cross reference to CC2 - Reconciliation of Regulatory Capital to Balance Sheet (page 7).

(3) Effective Q1 2024, also includes adjustment for contractual service margins (CSMs) of the bank's insurance subsidiaries as announced by OSFI in October 2023. CSMs represent the unearned profit of a group of insurance contracts that we expect to recognize in the income statement as services provided.

#### CC1 - COMPOSITION OF REGULATORY CAPITAL (CONTINUED)

		Cross					
(\$ mi	llions except as noted)	Reference	Q3 2024	Q2 2024	Q1 2024	Q4 2023	Q3 2023
	Tier 2 Capital: regulatory adjustments						
52		v	12	24	3	1	5
53	Reciprocal cross holdings in Tier 2 instruments and Other TLAC-eligible instruments		-		-	-	-
54	Non-significant investments in the capital of banking, financial and insurance entities and Other TLAC-eligible instruments issued by G-SIBs and Canadian D-SIBs that are outside the scope of regulatory consolidation, where the institution does not own more than 10% of the issued common share capital of the entity (amount above 10% threshold)		-	-	-	-	-
54a	Non-significant investments in the other TLAC-eligible instruments issued by G-SIBs and Canadian D-SIBs, where the institution does not own more than 10% of the issued common share capital of the entity: amount previously designated for the 5% threshold but that no longer meets the conditions		-	-	-	-	-
55	Significant investments in the capital of banking, financial and insurance entities and Other TLAC-eligible instruments issued by G-SIBs and Canadian D-SIBs that are outside the scope of regulatory consolidation, net of eligible short positions	w	50	50	50	50	50
56	Other deductions from Tier 2 capital		-	-	-	-	-
57	Total regulatory adjustments to Tier 2 Capital		62	74	53	51	55
58	Tier 2 Capital (T2)		9,932	8,836	8,845	8,933	8,737
59	Total Capital (TC = T1 + T2)		73,530	70,929	68,566	68,718	66,504
60	Total Risk-Weighted Assets (1)		428,860	417,994	414,145	424,197	412,943
	Capital Ratios						
61	Common Equity Tier 1 (as percentage of risk-weighted assets)		13.0%	13.1%	12.8%	12.5%	12.3%
62	Tier 1 (as percentage of risk-weighted assets)		14.8%	14.9%	14.4%	14.1%	14.0%
63	Total Capital (as percentage of risk-weighted assets)		17.1%	17.0%	16.6%	16.2%	16.1%
64	Buffer (minimum CET1 plus capital conservation buffer plus G-SIB buffer plus D-SIB surcharge requirement, expressed as a percentage of risk-weighted assets)		8.0%	8.0%	8.0%	8.0%	8.0%
65			2.5%	2.5%	2.5%	2.5%	2.5%
66			0.0%	0.0%	0.0%	0.0%	0.0%
67	of which: G-SIB buffer		n.a.	n.a.	n.a.	n.a.	n.a.
67a			1.0%	1.0%	1.0%	1.0%	1.0%
68			8.5%	8.6%	8.3%	8.0%	7.8%
	OSFI target (minimum + capital conservation buffer + D-SIB surcharge (if applicable))						
69			8.0%	8.0%	8.0%	8.0%	8.0%
70			9.5%	9.5%	9.5%	9.5%	
71	Total capital target ratio		11.5%	11.5%	11.5%	11.5%	11.5%
70	Amounts below the thresholds for deduction (before risk weighting)		000	007	0.07	070	4 504
72		a1 - b1	822	967	937	878	1,591
73		c1 d1	2,691 172	2,695 176	2,532 177	2,568	2,474
74	Mortgage servicing rights (net of related tax liability) Deferred tax assets arising from temporary differences (net of related tax liability)	e1 - f1		4.586		94	92 4,359
/5	Applicable caps on the inclusion of provisions in Tier 2	er-m	4,344	4,300	4,140	4,513	4,359
76	application of cap)		819	820	828	875	827
77	Cap on inclusion of provisions in Tier 2 under standardised approach		819	820	828	875	827
78	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to internal ratings based approach (prior to application of cap)		2,495	2,421	2,309	2,241	2,196
79	Cap on inclusion of provisions in Tier 2 under internal ratings-based approach		-	-	-	27	49

 79
 Cap on inclusion of provisions in Tier 2 under internal ratings-based approach
 2

 (1)
 The Bank is subject to capital floor requirements as prescribed in OSFI's CAR Guidelines. Total RWA is increased by a floor adjustment amount, which is calculated based on the Standardised methodology. Based on these requirements, there was no capital floor applicable for Q3 2023 through Q3 2024.
 2

## BMO 🗳

#### CC2 - RECONCILIATION OF REGULATORY CAPITAL TO BALANCE SHEET

	LINE	as in Report to Shareholders		Cross Reference		LINE		Under regulatory scope of consolidation <i>(1)</i>	
(\$ millions)	#	Q3 2024	Q3 2024	(2)		#	Q3 2024	Q3 2024	(2)
Assets					Liabilities and Equity				
Cash and Cash Equivalents	1	74,761	74,538		Deposits	40	965,239	965,239	.
Interest Bearing Deposits with Banks	2	3,562	3,551		Other Liabilities				
Securities	3	387,614	376,376		Derivative instruments	41	49,488	49,389	.
Investments in own shares CET1 (if not already netted off paid-in capital on reported balance sheet)	4		-	р	Acceptances	42	495	495	.
Investments in own Additional Tier 1 instruments not derecognized for accounting purposes	5		16	r	Securities sold but not yet purchased	43	39,967	39,967	.
Investments in own Tier 2 instruments not derecognized for accounting purposes	6		12	v	Non-significant investments in the capital and other TLAC-eligible instruments of other financial entities (3)	44		34,173	b1
Non-significant investments in the capital and other TLAC-eligible instruments of other financial entities (3)	7		34,995	a1	Securities lent or sold under repurchase agreements	45	125,326	125,326	.
Significant investments in the common stock of financials exceeding regulatory thresholds (4)	8		-		Securitisation and structured entities' liabilities	46	36,222	36,222	.
Significant investments in the common stock of financials not exceeding regulatory thresholds (4)	9		2,691	c1	Payable to brokers, dealers and clients	47	34,525	34,525	.
Goodwill embedded in significant investments	10		55	е	Other	48	56,930	39,428	.
Significant investments in the Additional Tier 1 instruments of banking, financial and insurance entities that are					Deferred tax liabilities related to goodwill	49		313	g
outside the scope of regulatory consolidation	11		78	s	Deferred tax liabilities related to intangibles	50		691	i
Significant investments in the Tier 2 instruments of banking, financial and insurance entities that are outside					Deferred tax liabilities related to defined-benefit pension fund net assets	51		382	0
the scope of regulatory consolidation	12		50	w	Deferred tax liabilities related to deferred tax assets excluding those arising from temporary differences	52		5	k
Securities Borrowed or Purchased Under Resale Agreements	13	118,005	118,005		Deferred tax liabilities related to deferred tax assets arising from temporary differences	53		1,530	f1
Loans					Total other liabilities	54	342,953	325,352	
Residential mortgages	14	186,512	186,512		Subordinated Debt				
Consumer instalment and other personal	15	92,555	92,555		Subordinated debt	55	9,321	9,321	.
Credit cards	16	13,437	13,437		Directly issued qualifying subordinated debt	56		9,174	t
Business and government	17	384,996	384,371		Directly issued subordinated debt subject to phase out	57		-	
Allowance for credit losses	18	(4,276)	(4,276)		Equity				
Allowance reflected in Tier 2 regulatory capital	19		820	u	Preferred shares and other equity instruments	58	8,487	8,487	.
Shortfall of provisions to expected loss	20		79	m	Directly issued qualifying Additional Tier 1 instruments	59		8,087	q
Total net loans	21	673,224	672,599		Directly issued Additional Tier 1 instruments subject to phase out	60		-	.
Other Assets					Common shares	61	23,911	23,911	а
Derivative instruments	22	36,834	36,834		Contributed surplus	62	346	346	b
Customers' liability under acceptances	23	495	495		Retained earnings	63	45,451	45,451	с
Premises and equipment	24	6,249	6,195		Accumulated other comprehensive income	64	4,731	4,731	d
Goodwill	25	16,641	16,641	f	of which: Cash flow hedges	65		(2,045)	1
Intangible assets	26	4,961	4,961	h	Total shareholder's equity	66	82,926	82,926	.
Current tax assets	27	1,456	1,409		Non-controlling interest in subsidiaries	67	31	31	
Deferred tax assets	28	3,268	2,978		Total Equity	68	82,957	82,957	
Deferred tax assets excluding those arising from temporary differences	29		20	j	Total Liabilities and Equity	69	1,400,470	1,382,869	
Deferred tax assets arising from temporary differences	30		5,874						
of which: exceeding regulatory thresholds	31		-						
of which: not exceeding regulatory thresholds	32		5,874	e1					
Receivable from brokers, dealers and clients	33	32,162	32,162						
Other	34	41,238	36,125						
Defined-benefit pension fund net assets	35		1,269	n					
Mortgage servicing rights	36		172						

172

1,382,869

d1

(1) Balance sheet under regulatory scope does not include the following entities: BMO Life Insurance Company and BMO Reinsurance Limited. Insurance subsidiaries are included in the regulatory balance sheet using the equity method of accounting and are capitalized as significant investments in financials. BMO Life Insurance Company (\$18,704 million assets and \$1,960 million equity) covers the development and marketing of individual life, critical illness and annuity products as well as segregated funds. It also offers group creditor and travel insurance to bank customers in Canada. BMO Reinsurance Limited (\$215 million assets and \$126 million equity) covers the reinsurance of life, health and disability insurance risks. The business reinsured is written by insurers and reinsurers principally in North America and Europe.

1,400,470

37

38

39

(2) Cross reference to CC1 - Composition of Regulatory Capital (pages 5 and 6).

of which: exceeding regulatory thresholds

Total Assets

of which: not exceeding regulatory thresholds

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

(4) Under Basel III Reforms, significant investments in financial services entities that are outside the scope of regulatory consolidation are deducted from the Bank's capital using the corresponding deduction approach (e.g. investments in non-common Tier 1 are deducted from the 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 below.

FLOW STATEMENT OF BASEL III REGULATORY CAPITAL	LINE					
\$ millions)	#	Q3 2024	Q2 2024	Q1 2024	Q4 2023	Q3 2023
Common Equity Tier 1 Capital						
Opening Balance	1	54,726	52,860	52,914	50,895	51,404
New capital issues	2	15	475	472	453	413
Redeemed capital or Treasury Shares	3	-	9	(1)	14	(1
Gross dividends and distributions (deduction)	4	(1,181)	(1,245)	(1,135)	(1,184)	(1,095
Net Income attributable to bank shareholders	5	1,865	1,862	1,290	1,610	1,452
Removal of own credit spread (net of tax)	6	(95)	353	485	(76)	90
Movements in other comprehensive income						
Currency translation differences	7	113	1,216	(1,553)	2,326	(1,236
Fair value through other comprehensive income securities	8	38	-	274	(243)	
Other (1)	9	209	(313)	(518)	44	(41
Goodwill and other intangible assets (deduction, net of related tax liability)	10	30	(518)	734	(952)	(86
Other, including regulatory adjustments						
Deferred tax assets that rely on future profitability (excluding those arising from temporary differences)	11	-	(3)	(1)	(3)	
Prudential valuation adjustments	12	1	37	4	13	17
Other (2)	13	(116)	(7)	(105)	17	(22
Closing Balance	14	55,605	54,726	52,860	52,914	50,895
Other non-core Tier 1 (Additional Tier 1) Capital						
Opening Balance	15	7,367	6,861	6,871	6,872	6,875
New non-core tier 1 (Additional Tier 1) eligible capital issues	16	1,023	1,356	-	-	
Redeemed capital	17	(400)	(850)	-	-	
Other, including regulatory adjustments	18	3	-	(10)	(1)	(3
Closing Balance	19	7,993	7,367	6,861	6,871	6,872
Fotal Tier 1 Capital	20	63,598	62,093	59,721	59,785	57,767
Fier 2 Capital						
Opening Balance	21	8,836	8,845	8,933	8,737	9,019
New Tier 2 eligible capital issues	22	1,000	-	-	1,148	
Redeemed capital	23	-	-	-	(1,092)	
Amortization adjustments	24	-	-	-	-	
Other, including regulatory adjustments and eligible allowances	25	96	(9)	(88)	140	(282
Closing Balance	26	9,932	8,836	8,845	8,933	8,737
Fotal Regulatory Capital	27	73,530	70,929	68,566	68,718	66,504

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

(2) Includes: Capital deductions for expected loss in excess of allowances, investment in own shares, unsettled non-DvP trades 5 days late or more, changes in contributed surplus, threshold deductions and contractual service margins (CSMs) of insurance subsidiaries as announced by OSFI in October 2023.

CAPITAL RATIOS FOR SIGNIFICANT BANK SUBSIDIARIES	LINE					
	#	Q3 2024	Q2 2024	Q1 2024	Q4 2023	Q3 2023
Bank of Montreal Mortgage Corporation						
Common Equity Tier 1 ratio	1	20.4%	20.7%	20.1%	20.8%	19.5%
Tier 1 ratio	2	20.4%	20.7%	20.1%	20.8%	19.5%
Total capital ratio	3	20.4%	20.7%	20.1%	20.8%	19.5%
BMO Bank N.A. (1)						
Tier 1 ratio	4	12.4%	12.3%	11.9%	11.5%	11.3%
Total capital ratio	5	13.9%	13.7%	13.3%	13.0%	12.7%

(1) Calculated using U.S. Basel III guidelines currently in effect for U.S. regulatory purposes and based on BMO Harris N.A.'s calendar quarter ends: June 2024, March 2024, December 2023, September 2023 and June 2023.

CCyB1 – GEOGRAPHICAL DISTRIBUTION OF CREDIT EXPOSURES USED IN THE CALCULATION

OF THE BANK SPECIFIC COUNTERCYCLICAL CAPITAL BUFFER REQUIREMENT

(\$ n	nillions except as noted)			Q3 2024		
		Countercyclical capital buffer rate	assets (RWA) used of the countercycl Exposure values	lical capital buffer RWA	Bank-specific countercyclical capital buffer rate	Countercyclical capital buffer amount
	Geographical breakdown	а	b	C	d	е
1	Australia (AU)	1.00%	1,367	440		
2	Belgium (BE)	0.50%	65	61		
3	France (FR)	1.00%	86	49		
4	Germany (DE)	0.75%	477	156		
5	Hong Kong (HK)	1.00%	523	388		
6	Luxembourg (LU)	0.50%	35	27		
7	Netherlands (NL)	2.00%	186	51		
8	Norway (NO)	2.50%	3	-		
9	South Korea (KR)	1.00%	542	167		
10	Sweden (SE)	2.00%	69	29		
11	United Kingdom (GB)	2.00%	4,068	2,378		
12	Sum		7,421	3,746		
13	Total		851,565	304,444	0.02%	86

(\$ m	nillions except as noted)	Q2 2024								
		Exposure values and/or risk-weighted assets (RWA) used in the computation of the countercyclical capital buffer		Bank-specific countercyclical	Countercyclical capital buffer					
		capital buffer rate	Exposure values	RWA	capital buffer rate	amount				
	Geographical breakdown	а	b	C	d	е				
1	Australia (AU)	1.00%	1,394	443						
2	Belgium (BE)	0.50%	127	61						
3	France (FR)	1.00%	76	47						
4	Germany (DE)	0.75%	627	184						
5	Hong Kong (HK)	1.00%	232	168						
6	Luxembourg (LU)	0.50%	23	25						
7	Netherlands (NL)	1.00%	207	84						
8	Norway (NO)	2.50%	3	1						
9	Sweden (SE)	2.00%	67	29						
10	United Kingdom (GB)	2.00%	3,897	1,900						
11	Sum		6,653	2,942						
12	Total		847,344	297,467	0.02%	68				

BMO 🗳

#### CCyB1 – GEOGRAPHICAL DISTRIBUTION OF CREDIT EXPOSURES USED IN THE CALCULATION OF THE BANK SPECIFIC COUNTERCYCLICAL CAPITAL BUFFER REQUIREMENT

(\$ m	nillions except as noted)	as noted) Q1 2024								
		Countercyclical	assets (RWA) used	nd/or risk-weighted in the computation lical capital buffer	Bank-specific countercyclical	Countercyclical capital buffer				
		capital buffer rate	Exposure values RWA		capital buffer rate	amount				
	Geographical breakdown	а	b	C	d	е				
1	Australia (AU)	1.00%	1,358	387						
2	France (FR)	1.00%	117	60						
3	Germany (DE)	0.75%	306	67						
4	Hong Kong (HK)	1.00%	3	1						
5	Luxembourg (LU)	0.50%	30	68						
6	Netherlands (NL)	1.00%	372	173						
7	Norway (NO)	2.50%	3	-						
8	Sweden (SE)	2.00%	79	36						
9	United Kingdom (GB)	2.00%	3,877	1,965						
10	Sum		6,145	2,757						
11	Total		825,919	291,832	0.02%	67				

### CCyB1 – GEOGRAPHICAL DISTRIBUTION OF CREDIT EXPOSURES USED IN THE CALCULATION OF THE BANK SPECIFIC COUNTERCYCLICAL CAPITAL BUFFER REQUIREMENT

(\$ m	illions except as noted)			Q4 2023			
		Countercyclical capital buffer rate	assets (RWA) used	nd/or risk-weighted in the computation lical capital buffer RWA	Bank-specific countercyclical capital buffer rate	Countercyclical capital buffer amount	
	Geographical breakdown	a	b	C	d	e	
1	Australia (AU)	1.00%	1,492	375			
2	France (FR)	0.50%	88	66			
3	Germany (DE)	0.75%	214	236			
4	Hong Kong (HK)	1.00%	19	16			
5	Luxembourg (LU)	0.50%	23	15			
6	Netherlands (NL)	1.00%	261	81			
7	Norway (NO)	2.50%	3	1			
8	Sweden (SE)	2.00%	43	15			
9	United Kingdom (GB)	2.00%	3,995	1,683			
10	Sum		6,138	2,488			
11	Total		843,945	303,898	0.01%	57	

## BMO 🖄

#### KM2 - KEY METRICS – TLAC REQUIREMENTS (1)

		Q3 2024	Q2 2024	Q1 2024	Q4 2023	Q3 2023
(\$	millions except as noted)	а	b	с	d	е
1	Total loss-absorbing capacity (TLAC) available	122,053	116,941	114,262	114,402	110,810
2	Total RWA at the level of the resolution group	428,860	417,994	414,145	424,197	412,943
3	TLAC ratio: TLAC as a percentage of RWA (row 1 / row 2) (%)	28.5%	28.0%	27.6%	27.0%	26.8%
4	Leverage ratio exposure measure at the level of the resolution group	1,480,736	1,453,472	1,406,555	1,413,036	1,369,745
5	TLAC Leverage Ratio: TLAC as a percentage of leverage ratio exposure measure (row 1 / row 4) (%)	8.2%	8.0%	8.1%	8.1%	8.1%
6a	Does the subordination exemption in the antepenultimate paragraph of Section 11 of the FSB TLAC Term Sheet apply?	Yes	Yes	Yes	Yes	Yes
6b	Does the subordination exemption in the penultimate paragraph of Section 11 of the FSB TLAC Term Sheet apply?	No	No	No	No	No
60	If the capped subordination exemption applies, the amount of funding issued that ranks pari passu with Excluded Liabilities and that is recognized as external TLAC, divided by funding issued that ranks pari passu with Excluded Liabilities and that would be recognized as external TLAC if no cap					
	was applied (%)	n.a.	n.a.	n.a.	n.a.	n.a.

(1) BMO Financial Group uses the Single Point of Entry approach whereby the parent bank is the single resolution entity on which the resolution measures are applied. KM2 is reported on a consolidated basis excluding insurance subsidiaries.

Reg	ulatory capital elements of TLAC and adjustments				
1	Common Equity Tier 1 capital (CET1)	55,605	54,726	52,860	
2	Additional Tier 1 capital (AT1) before TLAC adjustments	7,993	7,367	6,861	
3	AT1 ineligible as TLAC as issued out of subsidiaries to third parties	-	-	-	
4	Other adjustments	-	-	-	
5	AT1 instruments eligible under the TLAC framework	7,993	7,367	6,861	
6	Tier 2 capital (T2) before TLAC adjustments	9,932	8,836	8,845	
7	Amortized portion of T2 instruments where remaining maturity > 1 year	-	-	-	
8	T2 capital ineligible as TLAC as issued out of subsidiaries to third parties	-	-	-	
9	Other adjustments	-	-	-	
10	T2 instruments eligible under the TLAC framework	9,932	8,836	8,845	
11	TLAC arising from regulatory capital	73,530	70,929	68,566	
Non	-regulatory capital elements of TLAC				
12	External TLAC instruments issued directly by the Bank and subordinated to excluded liabilities	-	-	-	Γ
13	External TLAC instruments issued directly by the Bank which are not subordinated to excluded liabilities but meet all other TLAC term sheet requirements	48,650	46,101	45,849	
14	Of which: amount eligible as TLAC after application of the caps	-	-	-	
15	External TLAC instruments issued by funding vehicles prior to January 1, 2022	-	-	-	
16	Eligible ex ante commitments to recapitalize a G-SIB in resolution	-	-	-	
17	TLAC arising from non-regulatory capital instruments before adjustments	48,650	46,101	45,849	
Non	-regulatory capital elements of TLAC: adjustments				
18	TLAC before deductions	122,180	117,030	114,415	
19	Deductions of exposures between MPE resolution groups that correspond to items eligible for TLAC (not applicable to SPE G-SIBs and D-SIBs)	-	-	-	
20	Deduction of investments in own other TLAC liabilities	(127)	(89)	(153)	
21	Other adjustments to TLAC	-	-	-	
22	TLAC available after deductions	122,053	116,941	114,262	
Risk	r-weighted assets and leverage exposure measure for TLAC purposes				Γ
23	Total risk-weighted assets adjusted as permitted under the TLAC regime	428,860	417,994	414,145	Γ
24	Leverage exposure measure	1,480,736	1,453,472	1,406,555	
TLA	C ratios and buffers				

Q3 2024

а

28.5%

8.2%

8.5%

3.5%

2.5%

0.0%

1.0%

28.0%

8.0%

8.6%

3.5%

2.5%

0.0%

1.0%

Q2 2024

b

Q1 2024

#### TLAC1 - TLAC COMPOSITION (1)

(\$ millions except as noted)

26

27

28

29

30

31

(1) BMO Financial Group uses the Single Point of Entry approach whereby the parent bank is the single resolution entity on which the resolution measures are applied.

Institution-specific buffer (capital conservation buffer plus countercyclical buffer plus higher loss absorbency, expressed as a percentage of risk-weighted assets)

CET1 (as a percentage of risk-weighted assets) available after meeting the resolution group's minimum capital and TLAC requirements

TLAC1 is reported on a consolidated basis excluding insurance subsidiaries.

TLAC Leverage Ratio (as a percentage of leverage exposure)

Of which: capital conservation buffer

Of which: D-SIB / G-SIB buffer

Of which: bank specific countercyclical buffer

25 TLAC Ratio (as a percentage of risk-weighted assets adjusted as permitted under the TLAC regime)

BMO 🗳

Q3 2023

е

50,895

6,872

6,872

8,737

8,737

66,504

44,366

44,366

110,870

110,810

412,943

1,369,745

26.8%

8.1%

7.8%

3.5%

2.5%

0.0%

1.0%

(60)

Q4 2023

d

52,914

6,871

6,871

8,933

8,933

68,718

45,773

45,773

114,491

114,402

424,197

27.0%

8.1%

8.0%

3.5%

2.5%

0.0%

1.0%

1,413,036

27.6%

8.1%

8.3%

3.5%

2.5%

0.0%

1.0%

(89)

## BMO 🗭

TLAC3 - RESOLUTION ENTITY - CREDITOR RANKING AT	Q3 2024									
LEGAL ENTITY LEVEL (1)		Creditor ranking								
	1	2	3	4	5	6	Sum			
(\$ millions)	(most junior)					(most senior)	1 to 6			
1 Description of creditor ranking	Common shares	Preferred shares	Additional Tier 1 Instruments	Subordinated debt	Bail-in debt (2)	Other liabilities (3)				
2 Total capital and liabilities net of credit risk mitigation	23,911	2,050	6,037	9,749	67,053	-	108,800			
3 Subset of row 2 that are excluded liabilities	-	2	14	162	136	-	314			
4 Total capital and liabilities less excluded liabilities (row 2 minus row 3)	23,911	2,048	6,023	9,587	66,917	-	108,486			
5 Subset of row 4 that are potentially eligible as TLAC	23,911	2,048	6,023	9,587	51,231	-	92,800			
6 Subset of row 5 with 1 year ≤ residual maturity < 2 years	-	-	-	-	8,216	-	8,216			
7 Subset of row 5 with 2 years ≤ residual maturity < 5 years	-	-	-	-	33,684	-	33,684			
8 Subset of row 5 with 5 years ≤ residual maturity < 10 years	-	-	-	7,863	3,835	-	11,698			
9 Subset of row 5 with residual maturity ≥ 10 years, but excluding perpetual securities	-	-	5,365	1,724	5,496	-	12,585			
10 Subset of row 5 that is perpetual securities	23,911	2,048	658	-	-	-	26,617			

(1) Instruments are reported at nominal values.

(2) Under the Bail-in Regime, Bail-in Debt, which would ordinarily rank equally to Other Liabilities in liquidation, is subject to conversion, in whole or in part, into common shares under statutory resolution powers whereas Other Liabilities are not subject to such conversion.

(3) Completion of this column is not required by OSFI at this time.

#### LR1 - SUMMARY COMPARISON OF ACCOUNTING ASSETS VS. LEVERAGE RATIO EXPOSURE MEASURE

#### Q3 2024 Q2 2024 Q1 2024 Q3 2023 Q4 2023 (\$ millions) Total consolidated assets as per published financial statements 1.400.470 1,374,053 1.324.762 1,293,276 1.248.554 1 Adjustment for investments in banking, financial, insurance or commercial entities that are consolidated for accounting purposes but outside the scope of 2 (16,733)(15,808 (15,919)(12,578)(12, 928)regulatory consolidation 3 (20,301) (20, 130)(13,694 (11, 629)(10, 487)Adjustment for securitised exposures that meet the operational requirements for the recognition of risk transference Adjustment for fiduciary assets recognized on the balance sheet pursuant to the operative accounting framework but excluded from the leverage ratio exposure 4 measure 5 (6,053) (4,555 1,358 (8,135) 2,504 Adjustments for derivative financial instruments 6 3,681 (255) 2,522 613 Adjustment for securities financing transactions (i.e. repo assets and similar secured lending) 3,517 165,705 163,921 166,804 157.895 7 Adjustment for off-balance sheet items (i.e. credit equivalent amounts of off-balance sheet exposures) 169,233 (49,561 (16,406) 8 Other adjustments (49,310 (53,618) (17, 224)9 Leverage Ratio Exposure Measure 1,480,736 1,453,472 1,406,555 1,413,036 1,369,745 LR2 - LEVERAGE RATIO COMMON DISCLOSURE Leverage Ratio Framework Q3 2024 Q2 2024 Q1 2024 Q4 2023 Q3 2023 (\$ millions except as noted) **On-balance sheet exposures** On-balance sheet items (excluding derivatives, SFTs and grandfathered securitisation exposures but including collateral) 1.078.547 1.178.766 1 150 712 1.115.495 1.113.431 2 Gross up for derivatives collateral provided where deducted from the balance sheet assets pursuant to the operative accounting framework (6.228) (5.466) 3 (Deductions of receivables assets for cash variation margin provided in derivative transactions) (7.399)(7.458)(4.825)4 (19,731) (17,511 (18,310) (17.224) (16,406) (Asset amounts deducted in determining transitional Tier 1 capital) 5 Total on-balance sheet exposures (excluding derivatives and SFTs) (sum of lines 1 to 4) 1.151.636 1.126.973 1,091,719 1,088,749 1,057,316 Derivative exposures 6 Replacement cost associated with all derivative transactions (1) 15.912 17.365 15.736 16.797 22.074 27.355 27.964 26.868 27.012 25 177 7 Add-on amounts for potential future exposure associated with all derivative transactions (2) 8 (Exempted central counterparty-leg of client cleared trade exposures) (5.104)(5.841) (7.034)(4.513)(6.776)50.382 50.359 9 Adjusted effective notional amount of written credit derivatives 51,762 56.943 48.612 (56.943) (48.612) (50.379) (50.356) 10 (Adjusted effective notional offsets and add-on deductions for written credit derivatives) (51.746) 11 Total derivative exposures (sum of lines 6 to 10) 38,179 39,488 35,570 39,299 40,478 Securities financing transaction exposures 12 Gross SFT assets recognized for accounting purposes (with no recognition of netting), after adjusting for sale accounting transactions 135.840 130.665 116.374 118.129 117.909 (21,886) (19,264 (7,490) (7, 331)(Netted amounts of cash payables and cash receivables of gross SFT assets) (10.960)13 14 Counterparty credit risk (CCR) exposure for SFTs 7.733 9.905 6.461 7.386 7.107 15 Agent transaction exposures 121.687 121.306 115.345 118,184 16 Total securities financing transaction exposures (sum of lines 12 to 15) 114,056 Other off-balance sheet exposures 506.201 497.201 17 Off-balance sheet exposure at gross notional amount 523.069 514.206 513.063 18 (Adjustments for conversion to credit equivalent amounts) (353,835) (348,501 (342, 280)(346,259) (339,306) 19 Off-balance sheet items (sum of lines 17 and 18) 169,234 165,705 163,921 166,804 157,895 **Capital and Total Exposures** 20 Tier 1 capital 62.093 59.721 59.785 57.767 63.598 21 Total Exposures (sum of lines 5, 11, 16 and 19) 1,480,736 1,453,472 1,406,555 1,413,036 1,369,745 Leverage Ratios 22 Basel III leverage ratio 4.3% 4.3% 4.2% 4.2% 4.2%

(1) Represents replacement cost after applying alpha equal to 1.4.

(2) Represents potential future exposure after applying alpha equal to 1.4.

BMO

### BMO 🗳

#### **RISK-WEIGHTED ASSETS BY OPERATING GROUPS**

LINE					
#	Q3 2024	Q2 2024	Q1 2024	Q4 2023	Q3 2023
1	113,019	110,649	109,072	105,985	102,867
2	154,948	151,014	149,063	161,930	156,731
3	31,237	31,216	30,157	29,504	31,845
4	103,816	99,020	100,932	99,344	94,141
5	25,840	26,095	24,921	27,434	27,359
6	428,860	417,994	414,145	424,197	412,943
	LINE # 1 2 3 4 5 6	#         Q3 2024           1         113,019           2         154,948           3         31,237           4         103,816           5         25,840	#         Q3 2024         Q2 2024           1         113,019         110,649           2         154,948         151,014           3         31,237         31,216           4         103,816         99,020           5         25,840         26,095	#         Q3 2024         Q2 2024         Q1 2024           1         113,019         110,649         109,072           2         154,948         151,014         149,063           3         31,237         31,216         30,157           4         103,816         99,020         100,932           5         25,840         26,095         24,921	#         Q3 2024         Q2 2024         Q1 2024         Q4 2023           1         113,019         110,649         109,072         105,985           2         154,948         151,014         149,063         161,930           3         31,237         31,216         30,157         29,504           4         103,816         99,020         100,932         99,344           5         25,840         26,095         24,921         27,434

OV1	- OVERVIEW OF RWA (1)			RWA			Minimum capital requirements
	i de la constante de la constan	Q3 2024	Q2 2024	Q1 2024	Q4 2023	Q3 2023	Q3 2024
(\$ mi	llions)	а	b	С	d	е	f
1	Credit risk (excluding counterparty credit risk)	299,615	292,437	288,119	299,991	291,310	23,969
2	Of which standardised approach (SA)	72,241	74,237	74,011	85,363	90,798	5,779
3	Of which: foundation internal ratings-based (F-IRB) approach	72,682	70,777	70,662	73,828	65,296	5,815
4	Of which: supervisory slotting approach	-	-	-	-	-	-
5	Of which: advanced internal ratings-based (A-IRB) approach	154,692	147,423	143,446	140,800	135,216	12,375
6	Counterparty credit risk (CCR)	10,939	9,881	8,818	11,117	11,572	875
7	Of which standardised approach for counterparty credit risk	7,072	6,399	6,144	8,236	8,637	566
8	Of which: IMM	-	-	-	-	-	-
9	Of which: other CCR	3,867	3,482	2,674	2,881	2,935	309
10	Credit valuation adjustment (CVA)	4,255	4,023	4,402	3,918	3,460	340
11	Equity investments in funds – look-through approach	399	373	349	448	2,495	32
12	Equity investments in funds – mandate-based approach	3,183	3,014	2,881	2,900	2,803	255
-	Settlement risk	-	25	2	-	43	-
14	Securitisation exposures in banking book	13,349	13,307	12,785	12,627	10,937	1,068
15	Of which securitisation internal ratings-based approach (SEC-IRBA)	10,911	10,796	10,331	11,160	9,628	873
16	Of which securitisation external ratings-based approach (SEC-ERBA), including internal assessment approach (IAA)	374	332	312	287	269	30
17	Of which securitisation standardised approach (SEC-SA)	2,064	2,179	2,142	1,180	1,040	165
	Market risk	18,420	16,569	19,625	16,981	16,171	1,474
19	Of which standardised approach (SA)	18,420	16,569	19,625	2,131	2,269	1,474
20	Of which internal model approaches (IMA)	-	-	-	14,850	13,902	-
	Capital charge for switch between trading book and banking book	-	-	-	-	-	-
	Operational risk	59,626	58,712	59,069	57,364	55,969	4,770
	Amounts below the thresholds for deduction (subject to 250% risk weight)	19,074	19,653	18,095	18,851	18,183	1,526
	Output floor applied	67.50%	67.50%	67.50%	65.00%	65.00%	
	Floor adjustment (2)	-	-	-	-	-	-
	Floor adjustment (after application of transitional cap) - N/A for D-SIBs	-	-	-	-	-	-
27	Total	428,860	417,994	414,145	424,197	412,943	34,309

(1) RWA were \$428.9 billion as at July 31, 2024, an increase from \$418.0 billion as at April 30, 2024. RWA increased, primarily due to higher asset size and market risk, as well as net asset quality changes.

(2) The Bank is subject to capital floor requirements as prescribed in OSFI's CAR Guidelines. In calculating regulatory capital ratios, there is a requirement to increase total RWA when a capital floor amount calculated under the standardised approach is higher than a similar calculation using the more risk-sensitive advanced approach rules.

July 31, 2024 Supplementary Regulatory Capital Disclosure

## BMO 🏠

LI1 - DIFFERENCES BETWEEN ACCOUNTING AND REGULATORY SCOPES OF CONSOLIDATION AND MAPPING OF FINANCIAL

STATEMENTS WITH REGULATORY RISK CATEGORIES	
--	--

STATEMENTS WITH REGULATORY RISK CATEGORIES		Q3 2024									
					C	arrying values of item	IS:				
	LINE	Carrying values as reported in published financial statements	Carrying values under scope of regulatory consolidation <i>(1)</i>	Subject to credit risk framework	Subject to counterparty credit risk framework	Subject to the securitisation framework	Subject to the market risk framework	Not subject to capital requirements or subject to deduction from capital			
(\$ millions)	#	а	b	c	d	е	f	g			
Assets											
Cash and Cash Equivalents	1	74,761	74,538	74,538	-	-	-	-			
Interest Bearing Deposits with Banks	2	3,562	3,551	3,545	-	-	6	-			
Securities	3	387,614	376,376	198,572	-	10,704	155,696	11,404			
Securities Borrowed or Purchased Under Resale Agreements	4	118,005	118,005	-	118,005	-	-	-			
Loans											
Residential mortgages	5	186,512	186,512	186,512	-	-	-	-			
Consumer instalment and other personal	6	92,555	92,555	90,336	-	42	-	2,177			
Credit cards	7	13,437	13,437	6,689	-	-	-	6,748			
Business and government	8	384,996	384,371	329,243	1,870	51,248	7,422	-			
Allowance for credit losses	9	(4,276)	(4,276)	(129)	-	-	-	(4,147)			
Other Assets											
Derivative instruments	10	36,834	36,834	-	36,834	-	32,974	-			
Customers' liability under acceptances	11	495	495	495	-	-	-	-			
Premises and equipment	12	6,249	6,195	6,195	-	-	-	-			
Goodwill	13	16,641	16,641	-	-	-	-	16,641			
Intangible assets	14	4,961	4,961	-	-	-	-	4,961			
Current tax assets	15	1,456	1,409	1,409	-	-	-	-			
Deferred tax assets	16	3,268	2,978	2,957	-	-	-	21			
Receivable from brokers, dealers and clients	17	32,162	32,162	1,243	34	-	-	30,885			
Other	18	41,238	36,125	16,621	8,985	-	9,251	1,268			
Total assets	19	1,400,470	1,382,869	918,226	165,728	61,994	205,349	69,958			
Liabilities											
Deposits	20	965,239	965,239	-	-	-	45,134	920,105			
Other Liabilities											
Derivative instruments	21	49,488	49,389	-	49,389	-	45,837	-			
Acceptances	22	495	495	-	-	-	-	495			
Securities sold but not yet purchased	23	39,967	39,967	-	-	-	39,967	-			
Securities lent or sold under repurchase agreements	24	125,326	125,326	-	125,326	-	-	-			
Securitisation and structured entities' liabilities	25	36,222	36,222	-	-	-	-	36,222			
Payable to brokers, dealers and clients	26	34,525	34,525	-	-	-	-	34,525			
Other	27	56,930	39,428	-	-	-	34	39,394			
Subordinated Debt	28	9,321	9,321	-	-	-	-	9,321			
Total liabilities	29	1,317,513	1,299,912	-	174,715	-	130,972	1,040,062			

(1) Balance sheet under regulatory scope does not include the following entities: BMO Life Insurance Company and BMO Reinsurance Limited. Insurance subsidiaries are included in the regulatory balance sheet using the equity method of accounting and are capitalized as significant investments in financials. BMO Life Insurance Company (\$18,704 million assets and \$1,960 million equity) covers the development and marketing of individual life, critical illness and annuity products as well as segregated funds. It also offers group creditor and travel insurance to bank customers in Canada. BMO Reinsurance Limited (\$215 million assets and \$126 million equity) covers the reinsurance of life, health and disability insurance risks. The business reinsured is written by insurers and reinsurers principally in North America and Europe.

## LI2 - MAIN SOURCES OF DIFFERENCES BETWEEN REGULATORY EXPOSURE AMOUNTS AND CARRYING VALUES IN FINANCIAL STATEMENTS

VA	LUES IN FINANCIAL STATEMENTS	Q3 2024						
				Items si	ubject to:			
		Total	Credit risk framework	Counterparty credit risk framework	Securitisation framework	Market risk framework		
(\$ n	illions)	а	b	с	d	е		
1	Asset carrying value amount under scope of regulatory consolidation (as per template LI1) (1)	1,312,910	918,226	165,728	61,994	205,349		
2	Liabilities carrying value amount under regulatory scope of consolidation (as per template LI1) (1)	259,850	-	174,715	-	130,972		
3	Total net amount under regulatory scope of consolidation	1,053,060	918,226	(8,987)	61,994	74,377		
4	Off-balance sheet amounts	328,455	193,078	100,698	34,679	-		
5	Differences due to different netting rules and other adjustments for derivatives, other than those already included in row 2	18,022	1,387	16,635	-	-		
6	Differences due to consideration of provisions	681	681	-	-	-		
7	Exposures related to liability repo-style transactions	250,652	-	250,652	-	-		
8	Potential future exposure on derivatives	30,552	-	30,552	-	-		
9	Differences due to consideration of CRM	(325,894)	-	(320,492)	(5,402)	-		
10	Contractual service margins (CSMs) of insurance subsidiaries	817	817	-	-	-		
	Exposure amounts considered for regulatory purposes (2)	1,356,345	1,114,189	69,058	91,271	74,377		

(1) Carrying value under scope of regulatory consolidation (column b from L11) less amounts not subject to capital requirements or subject to deduction from capital (column g from L11).

(2) Exposure amounts considered for regulatory purposes represent the exposure at default amounts post-CCF, with the exception of the Market Risk framework that is reported at accounting carrying value.

#### Explanations of differences between accounting and regulatory exposure amounts

The table above illustrates the main sources of differences between the financial statements' carrying value amounts and the exposure at default post-CRM and post-CCF used for regulatory purposes.

Off-balance sheet amounts include credit exposures on committed undrawn amounts of loans and other off-balance sheet arrangements, certain repo-style transactions, off-balance sheet securitisation exposures, and other off-balance sheet items.

Differences due to different netting rules and other adjustments for derivatives under the credit risk framework relate to the grossing up of deferred tax assets for regulatory exposure amount. Under the counterparty credit risk framework, the difference relates to the grossing up of derivatives for differences in netting rules allowed under IFRS and SA-CCR, inclusion of 1.4 alpha in replacement cost, and also the application of financial collateral in the calculation of regulatory exposure amount.

Differences due to consideration of provisions relates to the grossing up of IRB exposures for the amount related to partial write-offs.

Exposures related to liability repo-style transactions relate to the grossing up of liability repo-style transactions.

Potential future exposure on derivatives consists of the add-on factors for the expected volatility of the price, rate or index underlying derivative instruments, after applying alpha equal to 1.4.

Differences due to consideration of CRM consist of the application of credit risk mitigation techniques to arrive at the net exposure at default in accordance with OSFI's CAR Guideline.

**Contractual service margins (CSMs) of insurance subsidiaries** relate to the post tax adjustment for CSMs of the bank's insurance subsidiaries in accordance with OSFI's CAR Guideline. CSM represents the unearned profit of a group of insurance contracts that we expect to recognize in the income statement as services provided.

BMO

### BMO A

#### CR1 - CREDIT QUALITY OF ASSETS (1) (2)

		Gross carry	ing values of			ing provisions for credit A exposures	Of which: ECL accounting provisions	
	LINE	Defaulted exposures (3) (4)	Non-defaulted exposures	Allowances / impairments (5)	Allocated in regulatory category of Specific	Allocated in regulatory category of General		Net values (a + b - c)
(\$ millions)	#	а	b	с	d	е	f	g
Loans	1	6,115	607,160	3,718	129	719	2,870	609,557
Debt securities	2	-	188,900	5	-	-	5	188,895
Off-balance sheet exposures	3	750	213,252	445	-	91	354	213,557
Total	4	6,865	1,009,312	4,168	129	810	3,229	1,012,009

Q3 2024

CR1 - CREDIT QUALITY OF ASSETS (1) (2)	Q2 2024							
	Gross carry	ving values of			ing provisions for credit A exposures	Of which: ECL accounting provisions		
LIN	Defaulted exposures (3) (4)	Non-defaulted exposures	Allowances / impairments (5)	Allocated in regulatory category of Specific	Allocated in regulatory category of General	for credit losses on IRB exposures	Net values (a + b - c)	
(\$ millions) #	а	b	C	d	е	f	g	
Loans 1	5,348	597,178	3,477	31	711	2,735	599,049	
Debt securities 2	-	179,101	5	-	-	5	179,096	
Off-balance sheet exposures 3	633	206,730	442	-	99	343	206,921	
Total 4	5,981	983,009	3,924	31	810	3,083	985,066	

CR1 - CREDIT QUALITY OF ASSETS (1) (2)		Q1 2024							
		Gross carry	ing values of			ing provisions for credit A exposures	Of which: ECL accounting provisions		
	LINE	Defaulted exposures (3) (4)	Non-defaulted exposures	Allowances / impairments (5)	Allocated in regulatory category of Specific	Allocated in regulatory category of General	for credit losses on IRB exposures	Net values (a + b - c)	
(\$ millions)	#	а	b	c	d	е	f	g	
Loans	1	4,333	585,189	3,248	16	712	2,520	586,274	
Debt securities	2	-	179,407	6	-	-	6	179,401	
Off-balance sheet exposures	3	476	205,806	446	-	107	339	205,836	
Total	4	4,809	970,402	3,700	16	819	2,865	971,511	

CR1 - CREDIT QUALITY OF ASSETS (1) (2)		Q4 2023						
		Gross carry	ing values of		Of which: ECL accounting provisions for credit losses on SA exposures		Of which: ECL accounting provisions	
LINE		Defaulted exposures (3) (4)	Non-defaulted exposures	Allowances / impairments (5)	Allocated in regulatory category of Specific	Allocated in regulatory category of General	for credit losses on IRB exposures	Net values (a + b - c)
(\$ millions)	#	а	b	c	d	е	f	g
Loans	1	3,985	601,690	3,300	25	769	2,506	602,375
Debt securities	2	-	177,383	5	-	-	5	177,378
Off-balance sheet exposures	3	687	211,326	436	-	100	336	211,577
Total	4	4,672	990,399	3,741	25	869	2.847	991,330

#### CR1 - CREDIT QUALITY OF ASSETS (1) (2

CRI-CREDIT QUALITY OF ASSETS (1) (2)	Q3 2023								
		Gross carry	ing values of				Of which: ECL accounting provisions		
LINE		Defaulted exposures (3) (4)	Non-defaulted exposures	Allowances / impairments (5)	Allocated in regulatory category of Specific	Allocated in regulatory category of General	for credit losses on IRB exposures	Net values (a + b - c)	
(\$ millions)	#	а	b	c	d	е	f	g	
Loans	1	2,897	586,978	3,115	23	713	2,379	586,760	
Debt securities	2	-	169,208	5	-	-	5	169,203	
Off-balance sheet exposures	3	310	204,116	440	-	109	331	203,986	
Total	4	3,207	960,302	3,560	23	822	2,715	959,949	

(1) Excludes positions subject to Counterparty Credit Risk and Securitisation regulatory frameworks.

(2) The carrying value of our renegotiated loans was \$2,550 million as at July 31, 2024 (\$2,283 million as at April 30, 2024, \$1,728 million as at January 31, 2024, \$1,797 million as at October 31, 2023, and \$996 million as at July 31, 2023.

(3) Exposures are considered to be in default when they are 90 days past due with the following exceptions: (i) credit card loans which are immediately written off when principal or interest payments are 180 days past due; and (ii) residential mortgages guaranteed by the Government of Canada that are less than one year past due.

(4) There were no defaulted debt securities.

(5) The approach for establishing and maintaining allowance for credit losses is based on IFRS requirements. Under capital reporting, general allowance refers to allowances on performing loans (Stage 1 and Stage 2), and specific allowance refers to allowances on impaired loans (Stage 3).

	<b>/ m</b> ]
BMO	

CR	2 - CHANGES IN STOCK OF DEFAULTED LOANS AND DEBT SECURITIES (1) (2)	Q3 2024
(\$ m	illions)	а
1	Defaulted loans and debt securities at end of the previous financial reporting period	5,348
2	Loans and debt securities that have defaulted since the last reporting period	1,828
3	Returned to non-defaulted status	(263)
4	Amounts written off	(451)
5	Other charges	(347)
6	Defaulted loans and debt securities at end of the reporting period	6,115

CR	2 - CHANGES IN STOCK OF DEFAULTED LOANS AND DEBT SECURITIES (1) (2)	Q2 2024
(\$ m	illions)	а
1	Defaulted loans and debt securities at end of the previous financial reporting period	4,333
2	Loans and debt securities that have defaulted since the last reporting period	2,007
3	Returned to non-defaulted status	(240)
4	Amounts written off	(381)
5	Other charges	(371)
6	Defaulted loans and debt securities at end of the reporting period	5,348

CR	2 - CHANGES IN STOCK OF DEFAULTED LOANS AND DEBT SECURITIES (1) (2)	Q1 2024
(\$ m	illions)	а
1	Defaulted loans and debt securities at end of the previous financial reporting period	3,985
2	Loans and debt securities that have defaulted since the last reporting period	1,303
3	Returned to non-defaulted status	(252)
4	Amounts written off	(381)
5	Other charges	(322)
6	Defaulted loans and debt securities at end of the reporting period	4,333

CR	2 - CHANGES IN STOCK OF DEFAULTED LOANS AND DEBT SECURITIES (1) (2)	Q4 2023
(\$ m	illions)	а
1	Defaulted loans and debt securities at end of the previous financial reporting period	2,897
2	Loans and debt securities that have defaulted since the last reporting period	1,733
3	Returned to non-defaulted status	(185)
4	Amounts written off	(231)
5	Other charges	(229)
6	Defaulted loans and debt securities at end of the reporting period	3,985

CR	2 - CHANGES IN STOCK OF DEFAULTED LOANS AND DEBT SECURITIES (1) (2)	Q3 2023
(\$ m	illions)	а
1	Defaulted loans and debt securities at end of the previous financial reporting period	2,689
2	Loans and debt securities that have defaulted since the last reporting period	901
3	Returned to non-defaulted status	(117)
4	Amounts written off	(190)
5	Other charges	(386)
6	Defaulted loans and debt securities at end of the reporting period	2,897
(1)	There were no defaulted debt securities.	

(2) Defaulted balances exclude off-balance sheet exposures.

## BMO 🗳

		Q3 2024						
CR3 - CREDIT RISK MITIGATION TECHNIQUES - OVERVIEW (1) (2) (3) (4) (5)		Unsecured exposures: carrying amount	Exposures to be secured	Exposures secured by collateral	Exposures secured by financial guarantees	Exposures secured by credit derivatives		
(\$ m	illions)	а	b	C	d	е		
1	Loans	570,834	38,723	-	38,684	39		
2	Debt securities	188,895	-	-	-	-		
3	Total	759,729	38,723	-	38,684	39		
4	Of which: defaulted	4,765	505	-	505	-		

		Q2 2024						
CR3 - CREDIT RISK MITIGATION TECHNIQUES - OVERVIEW (1) (2) (3) (4) (5)		Unsecured exposures: carrying amount	Exposures to be secured	Exposures secured by collateral	Exposures secured by financial guarantees	Exposures secured by credit derivatives		
(\$ m	illions)	а	b	C	d	e		
1	Loans	562,921	36,128	-	36,089	39		
2	Debt securities	179,096	-	-	-	-		
3	Total	742,017	36,128	-	36,089	39		
4	Of which: defaulted	4,290	381	-	381	-		

		Q1 2024						
CR3 - CREDIT RISK MITIGATION TECHNIQUES - OVERVIEW (1) (2) (3) (4) (5)		Unsecured exposures: carrying amount	Exposures to be secured	Exposures secured by collateral	Exposures secured by financial guarantees	Exposures secured by credit derivatives		
(\$ r	nillions)	а	b	C	d	е		
1	Loans	549,243	37,031	-	36,994	37		
2	Debt securities	179,401	-	-	-	-		
3	Total	728,644	37,031	-	36,994	37		
4	Of which: defaulted	3,490	282	-	282	-		

				Q4 2023		
CR3 - CREDIT RISK MITIGATION TECHNIQUES - OVERVIEW (1) (2) (3) (4) (5)		Unsecured exposures: carrying amount	Exposures to be secured	Exposures secured by collateral	Exposures secured by financial guarantees	Exposures secured by credit derivatives
(\$ m	hillions)	а	b	C	d	e
1	Loans	564,920	37,455	-	37,368	86
2	Debt securities	177,378	-	-	-	-
3	Total	742,298	37,455	-	37,368	86
4	Of which: defaulted	2,969	391	-	391	-

		Q3 2023											
	3 - CREDIT RISK MITIGATION CHNIQUES - OVERVIEW (1) (2) (3) (4) (5)	Unsecured exposures: carrying amount	Exposures to be secured	Exposures secured by collateral	Exposures secured by financial guarantees	Exposures secured by credit derivatives							
(\$ m	hillions)	а	b	С	d	e							
1	Loans	548,817	37,943	-	37,885	58							
2	Debt securities	169,203	-	-	-	-							
3	Total	718,020	37,943	-	37,885	58							
4	Of which: defaulted	2,172	186	-	186	-							

(1) Excludes positions subject to Counterparty Credit Risk and Securitisation regulatory frameworks.

(2) There were no defaulted debt securities.

(3) Secured exposures include exposures where credit risk mitigation techniques are used to reduce capital requirements in accordance with OSFI's CAR Guideline. Where collateral is reflected in the risk parameters (PDs and LGDs) for IRB exposures and risk weights for exposures under Standardised Approach, the carrying amount is reported as an unsecured exposure.

(4) Loans and Debt securities balances are net of allowance for credit losses on performing loans and impaired loans (excluding those related to off-balance sheet instruments and undrawn commitments).

(5) Defaulted balances are net of allowance for credit losses on impaired loans, excluding off-balance sheet instruments and undrawn commitments.

#### CR4 - STANDARDISED APPROACH - CREDIT RISK EXPOSURE AND CREDIT RISK

MITIGATION (CRM) EFFECTS (1) (2) (3)	Q3 2024											
(\$ millions except as noted)	Exposures before	re CCF and CRM	Exposures pos	t CCF and CRM	RWA and RV	VA density						
	On-balance sheet amount	Off-balance sheet amount	On-balance sheet amount	Off-balance sheet amount	RWA	RWA density						
Asset classes	а	b	C	d	е	f						
1 Sovereigns and their central banks	-	-	1,001	12	-	-						
2 Public sector entities (PSEs)	210	700	651	407	160	15.15%						
3 Multilateral development banks	-	-	-	-	-	-						
4 Banks	2	104	4	1,193	494	41.32%						
4a Of which: securities firms and other financial institutions treated as banks	-	-	-	-	-	-						
5 Covered Bonds	-	-	-	-	-	-						
6 Corporates	14,156	18,297	14,202	6,023	19,488	96.36%						
6a Of which: securities firms and other financial institutions treated as corporates	668	1,089	662	448	996	89.76%						
6b Of which: specialised lending	-	-	-	-	-	-						
7 Subordinated debt, equity and other capital	4,542	1,549	4,541	620	4,245	82.24%						
8 Retail	17,952	8,333	17,469	1,760	13,953	72.56%						
9 Real Estate	36,920	8,654	35,951	1,532	20,958	55.91%						
9a Of which: general RRE	16,793	6,485	16,793	677	5,066	29.00%						
9b Of which: IPRRE	94	-	94	-	35	36.93%						
9c Of which: other RRE	-	-	-	-	-	-						
9d Of which: general CRE	8,428	995	7,520	385	5,557	70.29%						
9e Of which: IPCRE	10,132	537	10,087	215	7,862	76.32%						
9f Of which: land acquisition, development and construction	1,473	637	1,457	255	2,438	142.39%						
10 Reverse mortgages	-	-	-	-	-	-						
11 Mortgage-backed securities	-	-	-	-	-	-						
12 Defaulted exposures	849	150	813	42	1,090	127.48%						
13 Other assets	15,691	-	15,691	-	11,853	75.54%						
14 Total	90,322	37,787	90,323	11,589	72,241	70.89%						

02 202/

CR4	- STANDARDISED APPROACH - CREDIT RISK EXPOSURE AND CREDIT RISK						
MIT	IGATION (CRM) EFFECTS (1) (2) (3)				2024		
(\$ m	illions except as noted)	Exposures befor	e CCF and CRM	Exposures pos	t CCF and CRM	RWA and R	WA density
		On-balance sheet amount	Off-balance sheet amount	On-balance sheet amount	Off-balance sheet amount	RWA	RWA density
	Asset classes	а	b	С	d	е	f
1	Sovereigns and their central banks	-	-	2	8	-	-
2	Public sector entities (PSEs)	256	998	1,726	622	200	8.51%
3	Multilateral development banks	-	-	-	-	-	-
4	Banks	42	69	52	963	414	40.75%
4a	Of which: securities firms and other financial institutions treated as banks	-	-	-	-	-	-
5	Covered Bonds	-	-	-	-	-	-
6	Corporates	15,350	18,850	15,395	6,415	20,910	95.88%
6a	Of which: securities firms and other financial institutions treated as corporates	760	1,204	753	494	1,148	92.04%
6b	Of which: specialised lending	-	-	-	-	-	144.52%
7	Subordinated debt, equity and other capital	4,583	1,363	4,583	545	4,129	80.52%
8	Retail	17,988	8,474	17,483	1,798	13,928	72.24%
9	Real Estate	37,360	9,054	36,376	1,634	21,500	56.57%
9a	Of which: general RRE	16,987	6,668	16,987	696	5,142	29.08%
9b	Of which: IPRRE	94	-	94	-	35	36.93%
9c	Of which: other RRE	-	-	-	-	-	-
9d	Of which: general CRE	8,488	881	7,569	336	5,537	70.05%
9e	Of which: IPCRE	10,206	747	10,156	299	8,137	77.82%
9f	Of which: land acquisition, development and construction	1,585	758	1,570	303	2,649	141.45%
10	Reverse mortgages	-	-	-	-	-	-
11	Mortgage-backed securities	-	-	-	-	-	-
12	Defaulted exposures	930	147	892	41	1,251	134.09%
13	Other assets	16,105	-	16,105	-	11,905	73.92%
14	Total	92,614	38,955	92,614	12,026	74,237	70.94%

(1) Credit Risk excludes Counterparty Credit Risk, Securitisation, Equity Investment in Funds, Settlement Risk and amounts below the thresholds for deduction subject to 

#### CR4 - STANDARDISED APPROACH - CREDIT RISK EXPOSURE AND CREDIT RISK

#### CATION (COM) EFEEC

MIT	GATION (CRM) EFFECTS (1) (2) (3)	Q1 2024											
(\$ m	lions except as noted)	Exposures befor	e CCF and CRM	Exposures pos	t CCF and CRM	RWA and RWA density							
		On-balance sheet amount	Off-balance sheet amount	On-balance sheet amount	Off-balance sheet amount	RWA	RWA density						
	Asset classes	а	b	C	d	e	f						
1	Sovereigns and their central banks	-	-	4	8	-	-						
2	Public sector entities (PSEs)	255	1,036	1,722	632	189	8.04%						
3	Multilateral development banks	-	-	-	-	-	-						
4	Banks	42	741	43	1,050	416	38.03%						
4a	Of which: securities firms and other financial institutions treated as banks	-	-	-	2	1	30.00%						
5	Covered Bonds	-	-	-	-	-	-						
6	Corporates	16,218	19,897	16,192	6,905	22,022	95.35%						
6a	Of which: securities firms and other financial institutions treated as corporates	1,104	1,251	1,104	557	1,562	94.03%						
6b	Of which: specialised lending	1	-	1	-	1	144.67%						
7	Subordinated debt, equity and other capital	4,579	1,122	4,579	449	4,026	80.09%						
8	Retail	17,130	8,599	16,611	1,817	13,300	72.17%						
9	Real Estate	36,486	9,097	35,592	1,650	21,368	57.38%						
9a	Of which: general RRE	16,753	6,695	16,753	698	5,117	29.32%						
9b	Of which: IPRRE	92	-	92	-	34	36.92%						
9c	Of which: other RRE	-	-	-	-	-	-						
9d	Of which: general CRE	8,332	766	7,485	303	5,425	69.66%						
9e	Of which: IPCRE	9,508	649	9,480	258	7,597	78.02%						
9f	Of which: land acquisition, development and construction	1,801	987	1,782	391	3,195	147.00%						
10	Reverse mortgages		-	-	-	-	-						
11	Mortgage-backed securities		-	-	-	-	-						
12	Defaulted exposures	874	119	841	40	1,193	135.40%						
13	Other assets	15,458	-	15,458	-	11,497	74.37%						
14	Total	91,042	40,611	91,042	12,551	74,011	71.44%						

01 2024

CR4	- STANDARDISED APPROACH - CREDIT RISK EXPOSURE AND CREDIT RISK											
MIT	GATION (CRM) EFFECTS (1) (2) (3)			Q4 2	2023							
(\$ mi	lions except as noted)	Exposures before	re CCF and CRM	Exposures pos	t CCF and CRM	RWA and R	WA density					
		On-balance sheet	Off-balance sheet	On-balance sheet	Off-balance sheet							
		amount	amount	amount	amount	RWA	RWA density					
	Asset classes	а	b	C	d	e	f					
1	Sovereigns and their central banks	-	-	4	5	-	-					
2	Public sector entities (PSEs)	236	1,067	1,749	647	398	16.62%					
3	Multilateral development banks	-	-	-	-	-	-					
4	Banks	108	841	116	1,121	517	41.82%					
4a	Of which: securities firms and other financial institutions treated as banks	-	-	-	2	1	30.00%					
5	Covered Bonds	-	-	-	-	-	-					
6	Corporates	16,542	21,118	16,491	7,466	22,929	95.71%					
6a	Of which: securities firms and other financial institutions treated as corporates	962	1,052	943	489	1,403	97.94%					
6b	Of which: specialised lending	1	-	1	-	1	148.80%					
7	Subordinated debt, equity and other capital	4,701	1,141	4,701	456	3,893	75.49%					
8	Retail	28,185	9,081	27,688	1,905	21,660	73.19%					
9	Real Estate	38,679	10,116	37,720	1,941	22,957	57.88%					
9a	Of which: general RRE	17,540	7,101	17,540	741	5,346	29.24%					
9b	Of which: IPRRE	95	-	95	-	35	36.92%					
9c	Of which: other RRE	-	-	-	-	-	-					
9d	Of which: general CRE	8,939	893	8,065	350	5,768	68.54%					
9e	Of which: IPCRE	10,052	879	10,012	360	8,066	77.76%					
9f	Of which: land acquisition, development and construction	2,053	1,243	2,008	490	3,742	149.82%					
10	Reverse mortgages	-	-	-	-	-	-					
11	Mortgage-backed securities	-	-	-	-	-	-					
12	Defaulted exposures	644	113	626	41	886	132.77%					
13	Other assets	16,484	-	16,484	-	12,123	73.54%					
14	Total	105,579	43,477	105,579	13,582	85,363	71.64%					

(1) Credit Risk excludes Counterparty Credit Risk, Securitisation, Equity Investment in Funds, Settlement Risk and amounts below the thresholds for deduction subject to 250% risk weight.

(2) Exposure amounts are net of Stage 3 allowance for credit losses.
(3) Columns "a" and "b" are grouped by the obligor's asset class while the remaining columns are grouped by the guarantor, where applicable.

## BMO (🌥

CR4 - STANDARDISED APPROACH - CREDIT RISK EXPOSURE AND CREDIT RISK

MITIGATION (CRM) EFFECTS (1) (2) (3)	Q3 2023											
(\$ millions except as noted)	Exposures befor	e CCF and CRM	Exposures pos	t CCF and CRM	RWA and RV	VA density						
	On-balance sheet amount	Off-balance sheet amount	On-balance sheet amount	Off-balance sheet amount	RWA	RWA density						
Asset classes	а	b	С	d	e	f						
1 Sovereigns and their central banks	2	-	6	-	-	-						
2 Public sector entities (PSEs)	227	926	787	549	154	11.57						
3 Multilateral development banks	-	-	-	-	-	-						
4 Banks	367	942	367	273	375	58.59						
4a Of which: securities firms and other financial institutions treated as banks	-	2	-	1	-	-						
5 Covered Bonds	-	-	-	-	-	-						
6 Corporates	23,946	22,555	23,825	8,505	31,518	97.49						
6a Of which: securities firms and other financial institutions treated as corporates	1,141	847	1,071	337	1,385	98.34						
6b Of which: specialised lending	1	-	-	-	1	-						
7 Subordinated debt, equity and other capital	4,426	1,114	4,426	446	3,807	78.15						
8 Retail	23,125	7,630	22,682	1,727	17,889	73.29						
9 Real Estate	37,521	9,935	37,521	1,970	24,421	61.84						
9a Of which: general RRE	16,674	6,833	16,674	712	5,514	31.71						
9b Of which: IPRRE	90	-	90	-	34	37.46						
9c Of which: other RRE	-	-	-	-	-	-						
9d Of which: general CRE	9,975	605	9,975	230	7,343	71.96						
9e Of which: IPCRE	8,211	712	8,211	319	6,633	77.76						
9f Of which: land acquisition, development and construction	2,571	1,785	2,571	709	4,897	149.28						
10 Reverse mortgages	-	-	-	-	-	-						
11 Mortgage-backed securities	-	-	-	-	-	-						
12 Defaulted exposures	496	56	496	14	708	138.72						
13 Other assets	16,087	-	16,087	-	11,926	74.13						
14 Total (1) Credit Risk excludes Counterparty Credit Risk Securitisation Equity Invi	106,197	43,158	106,197	13,484	90,798	75.87						

(1) Credit Risk excludes Counterparty Credit Risk, Securitisation, Equity Investment in Funds, Settlement Risk and amounts below the thresholds for deduction subject to 250% risk weight.

(2) Exposure amounts are net of Stage 3 allowance for credit losses.
 (3) Columns "a" and "b" are grouped by the obligor's asset class while the remaining columns are grouped by the guarantor, where applicable.

### BMO 🏠

### CR5 - STANDARDISED APPROACH - EXPOSURES BY ASSET CLASSES AND RISK WEIGHTS (1) (2) (3) (4)

(\$ r	nillions)	Q3 2024												
								Risk Weight	t					
		0%	15%	20%	25%	30%	35%	40%	45%	50%	55%	60%	65%	70%
	Asset classes	а	b	С	d	е	f	g	h	i	j	k	I	m
1	Sovereigns and their central banks	1,013		-						-				
2	Public sector entities (PSEs)	441		494						123				
3	Multilateral development banks	-		-		-				-				
4	Banks			-		532		264		285				
4a	Of which Securities firms and other financial institutions treated as Banks			-		-		-		-				
5	Covered Bonds			-		-		-		-				
6	Corporates			-						14			-	
6a	Of which Securities firms and other financial institutions treated as Corporate			-						-			-	
6b	Of which specialised lending			-						-				
7	Subordinated debt, equity and other capital	1,248		416										
8	Retail		850									-		-
9	Real Estate			6,162	2,377	3,233	3,936	427	24	57	-	5,196	-	8,140
9a	Of which General RRE			6,161	2,377	3,199	3,908	427		49			-	549
9b	Of which IPRRE					34	28		24	8		-		
9c	Of which Other RRE					-	-		-		-	-		
9d	Of which General CRE			1		-		-		-	-	5,196	-	
9e	Of which IPCRE													7,591
9f	Of which Land acquisition, development and construction													
10	Reverse Mortgages					-	-		-			-		
11	Mortgage Backed Securities			-	-	-	-	-	-	-	-	-	-	-
12	Defaulted exposure									-				
13	Other assets	2,276		1,953										
14	Total	4,978	850	9,025	2,377	3,765	3,936	691	24	479	-	5,196	-	8,140

#### CR5 - STANDARDISED APPROACH - EXPOSURES BY ASSET CLASSES AND RISK WEIGHTS (CONTINUED)

	nillions)	Q3 2024													
															Total credit exposures
								Risk Weight							amount (post- CCF and post-
		75%	80%	85%	90%	100%	105%	110%	130%	150%	250%	400%	1250%	Others	CRM)
	Asset classes	n	0	р	q	r	S	t	u	v	W	х	у	z	aa
1	Sovereigns and their central banks					-				-				-	1,013
2	Public sector entities (PSEs)					-								-	1,058
3	Multilateral development banks					-				-				-	-
4	Banks	116				-				-				-	1,197
4a	Of which Securities firms and other financial institutions treated as Banks	-				-								-	-
5	Covered Bonds	-				-								-	-
6	Corporates	929	-	4,423		14,525			-	334				-	20,225
6a	Of which Securities firms and other financial institutions treated as Corporate	339		193		578				-				-	1,110
6b	Of which specialised lending	-	-			-			-	-				-	-
7	Subordinated debt, equity and other capital					3,045				13	439	-		-	5,161
8	Retail	18,216			-	163		-						-	19,229
9	Real Estate	118		1,786	2,165	1,177	-	546		1,451				688	37,483
9a	Of which General RRE	112		-		-				-				688	17,470
9b	Of which IPRRE	-					-			-				-	94
9c	Of which Other RRE	-					-			-				-	-
9d	Of which General CRE	6		1,786		916				-				-	7,905
9e	Of which IPCRE				2,165			546						-	10,302
9f	Of which Land acquisition, development and construction					261				1,451				-	1,712
	Reverse Mortgages					-				-				-	-
	Mortgage Backed Securities	-		-	-	-	-	-		-				-	-
	Defaulted exposure					385				470				-	855
	Other assets					11,462							-	-	15,691
14	Total	19,379	-	6,209	2,165	30,757	-	546	-	2,268	439	-	-	688	101,912

(1) Credit Risk excludes Counterparty Credit Risk, Securitisation, Equity Investment in Funds, Settlement Risk and amounts below the thresholds for deduction subject to 250% risk weight.

(2) Exposure amounts are net of Stage 3 allowance for credit losses.

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

(4) Balances are grouped by the guarantor's asset class, where applicable.

July 31, 2024 Supplementary Regulatory Capital Disclosure

## вмо 🗳

#### CR5 - EXPOSURE AMOUNTS AND CCFs APPLIED TO OFF-BALANCE SHEET EXPOSURES, CATEGORIZED BASED ON RISK BUCKET OF CONVERTED EXPOSURES (CONTINUED) (1)

(\$ r	nillions except as noted)	Q3 2024												
		On-balance sheet Exposure	Off-balance sheet exposure (pre- CCF)	Weighted average CCF (2)	Exposure (post-CCF and post- CRM)									
	Risk Weight	а	b	C	d									
1	Less than 40%	23,317	10,706	20.31%	25,491									
2	40-70%	13,682	2,311	42.21%	14,657									
3	75-80%	17,563	7,629	23.80%	19,379									
4	85%	5,462	2,462	30.34%	6,209									
5	90-100%	27,479	13,628	39.94%	32,922									
6	105-130%	519	70	38.85%	546									
7	150%	1,863	981	41.41%	2,269									
8	250%	438	-	-	438									
9	400%	-	-	-	-									
10	1250%	-	-	-	-									
11	Total	90,323	37,787	30.67%	101,911									

(1) Presented net of stage 3 allowances.

(2) Weighting is based on off-balance sheet exposure (pre-CCF).

### BMO (🌥

### CR5 - STANDARDISED APPROACH - EXPOSURES BY ASSET CLASSES AND RISK WEIGHTS (1) (2) (3) (4)

(\$ r	nillions)	Q2 2024												
								Risk Weight						
		0%	15%	20%	25%	30%	35%	40%	45%	50%	55%	60%	65%	70%
	Asset classes	а	b	с	d	е	f	g	h	i	j	k		m
1	Sovereigns and their central banks	10		-						-				
2	Public sector entities (PSEs)	1,485		772						91				
3	Multilateral development banks	-		-		-				-				
4	Banks			-		509		273		93				
4a	Of which Securities firms and other financial institutions treated as Banks			-		-		-		-				
5	Covered Bonds			-		-		-		-				
6	Corporates			1						184			-	
6a	Of which Securities firms and other financial institutions treated as Corporate			-						-			-	
6b	Of which specialised lending	1.045		-						-				
1	Subordinated debt, equity and other capital	1,245		505										
8	Retail		953											
9	Real Estate			6,161	2,423	3,248	4,035	440	24	63	-	5,231	-	7,865
9a	Of which General RRE			6,160	2,423	3,214	4,007	440		55			-	561
9b	Of which IPRRE					34	28		24	8		-		
9c	Of which Other RRE					-	-		-		-	-		
9d	Of which General CRE			1		-		-		-	-	5,231	-	7.004
9e	Of which IPCRE													7,304
9f	Of which Land acquisition, development and construction													
10	Reverse Mortgages					-	-		-			-		
11	Mortgage Backed Securities			-	-	-	-	-	-	-	-	-	-	-
	Defaulted exposure									-				
	Other assets	2,229		2,464										
14	Total	4,969	953	9,903	2,423	3,757	4,035	713	24	431	-	5,231	-	7,865

#### CR5 - STANDARDISED APPROACH - EXPOSURES BY ASSET CLASSES AND RISK WEIGHTS (CONTINUED)

	IN - STANDARDISED APPROACH - EXPOSORES BY ASSET CLAS							Q	2 2024						
															Total credit exposures amount (post-
								Risk Weight							CCF and post-
		75%	80%	85%	90%	100%	105%	110%	130%	150%	250%	400%	1250%	Others	CRM)
	Asset classes	n	0	р	q	r	S	t	u	v	w	x	У	Z	aa
1	Sovereigns and their central banks					-				-				-	10
2	Public sector entities (PSEs)					-				-				-	2,348
3	Multilateral development banks					-				-				-	-
4	Banks	140				-				-				-	1,015
4a	Of which Securities firms and other financial institutions treated as Banks	-				-				-				-	-
5	Covered Bonds	-				-				-				-	-
6	Corporates	966	-	4,801		15,549			-	309				-	21,810
6a	Of which Securities firms and other financial institutions treated as Corporate	285		186		776				-				-	1,247
6b	Of which specialised lending	-	-			-			-	-				-	-
7	Subordinated debt, equity and other capital					2,936				13	429	-		-	5,128
8	Retail	18,172			-	156		-						-	19,281
9	Real Estate	121		1,819	2,233	1,168	-	907		1,564				708	38,010
9a	Of which General RRE	115		-		-				-				708	17,683
9b	Of which IPRRE	-					-			-				-	94
9c	Of which Other RRE	-					-			-				-	-
9d	Of which General CRE	6		1,819		848				-				-	7,905
9e	Of which IPCRE				2,233			907		11				-	10,455
9f	Of which Land acquisition, development and construction					320				1,553				-	1,873
10						-				-				-	-
11	Mortgage Backed Securities	-		-	-	-	-	-		-				-	-
12						297				636				-	933
	Other assets					11,412							-	-	16,105
14	Total	19,399	-	6,620	2,233	31,518	-	907	-	2,522	429	-	-	708	104,640

(1) Credit Risk excludes Counterparty Credit Risk, Securitisation, Equity Investment in Funds, Settlement Risk and amounts below the thresholds for deduction subject to 250% risk weight.

(2) Exposure amounts are net of Stage 3 allowance for credit losses.

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

(4) Balances are grouped by the guarantor's asset class, where applicable.

## BMO 🖄

#### CR5 - EXPOSURE AMOUNTS AND CCFs APPLIED TO OFF-BALANCE SHEET EXPOSURES, CATEGORIZED BASED ON RISK BUCKET OF CONVERTED EXPOSURES (CONTINUED) (1)

(\$	nillions except as noted)	Q2 2024											
		On-balance sheet Exposure	Off-balance sheet exposure (pre- CCF)	Weighted average CCF (2)	Exposure (post-CCF and post- CRM)								
	Risk Weight	а	b	C	d								
1	Less than 40%	24,132	11,337	21.90%	26,615								
2	40-70%	13,588	1,964	41.21%	14,397								
3	75-80%	17,563	7,536	24.36%	19,399								
4	85%	5,743	2,922	30.01%	6,620								
5	90-100%	28,227	13,974	39.52%	33,751								
6	105-130%	825	208	39.70%	907								
7	150%	2,107	1,014	41.01%	2,522								
8	250%	429	-	-	429								
9	400%	-	-	-	-								
10	1250%	-	-	-	-								
11	Total	92,614	38,955	30.87%	104,640								

(1) Presented net of stage 3 allowances.

(2) Weighting is based on off-balance sheet exposure (pre-CCF).

#### CR5 - STANDARDISED APPROACH - EXPOSURES BY ASSET CLASSES AND RISK WEIGHTS (1) (2) (3) (4)

(\$ n	nillions)	Q1 2024												
								Risk Weight						
	Asset classes	0%	15%	20%	25%	30%	35%	40%	45%	50%	55%	60%	65%	70%
		а	b	С	d	e	I	g	h	l	J	ĸ		m
1	Sovereigns and their central banks	12		-						-				
2	Public sector entities (PSEs)	1,483		821						50				
3	Multilateral development banks	-		-		-				-				
4	Banks			243		391		178		156				
4a	Of Which Securities firms and other financial institutions treated as Banks			-		2		-		-				
5	Covered Bonds			-		-		-		-				
6	Corporates			172						11			-	
6a	Of Which Securities firms and other financial institutions treated as Corporate			-						-			-	
6b	Of which specialised lending			-						-				
7	Subordinated debt, equity and other capital	1,213		602										
8	Retail		927									-		-
9	Real Estate			6,002	2,364	3,187	4,036	449	23	69	-	5,137	-	7,252
9a	Of which General RRE			6,001	2,364	3,153	4,009	449		61			-	575
9b	Of which IPRRE					34	27		23	8		-		
9c	Of which Other RRE					-	-		-		-	-		
9d	Of which General CRE			1		-		-		-	-	5,137	-	
9e	Of which IPCRE													6,677
9f	Of which Land acquisition, development and construction													
10	Reverse Mortgages					-	-		-			-		
11	Mortgage Backed Securities			-	-	-	-	-	-	-	-	-	-	-
12	Defaulted exposure									-				
13	Other assets	2,212		2,187										
14	Total	4,920	927	10,027	2,364	3,578	4,036	627	23	286	-	5,137	-	7,252

#### CR5 - STANDARDISED APPROACH - EXPOSURES BY ASSET CLASSES AND RISK WEIGHTS (CONTINUED)

	(\$ millions)		Q1 2024													
		Risk Weight														
		75%	80%	85%	90%	100%	105%	110%	130%	150%	250%	400%	1250%	Others	CCF and post- CRM)	
	Asset classes	n	0	р	q	r	s	t	u	v	W	x	у	Z	aa	
1	Sovereigns and their central banks					-				-				-	12	
2	Public sector entities (PSEs)					-				-				-	2,354	
3	Multilateral development banks					-								-	-	
4	Banks	97				28				-				-	1,093	
4a	Of Which Securities firms and other financial institutions treated as Banks	r - P				-				-				-	2	
5	Covered Bonds	r - 1				-								-	-	
6	Corporates	798		5,236		16,775			-	105				-	23,097	
6a	Of Which Securities firms and other financial institutions treated as Corporate	306		151		1,204								-	1,661	
6b	Of which specialised lending	i - L	/			-			-	1				-	1	
7	Subordinated debt, equity and other capital					2,725				39	449	-		-	5,028	
8	Retail	17,361				140		-						-	18,428	
9	Real Estate	163		2,043	2,216	733	-	845		2,043				680	37,242	
	Of which General RRE	159		- V		-				-				680	17,451	
9b		i - M					-			-				-	92	
	Of which Other RRE	i - M								-				-	-	
	Of which General CRE	4		2,043		603				-				-	7,788	
9e					2,216			845		-				-	9,738	
	Of which Land acquisition, development and construction					130				2,043				-	2,173	
	Reverse Mortgages	()				-				-				-	-	
	Mortgage Backed Securities	<u>ر - ا</u>			-	-	-	-						-	-	
	Defaulted exposure					257				624				-	881	
	Other assets					11,059							-	-	15,458	
14	Total	18,419	-	7,279	2,216	31,717		845	-	2,811	449	-	-	680	103,593	

(1) Credit Risk excludes Counterparty Credit Risk, Securitisation, Equity Investment in Funds, Settlement Risk and amounts below the thresholds for deduction subject to 250% risk weight.

(2) Exposure amounts are net of Stage 3 allowance for credit losses.

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

(4) Non-defaulted exposures with risk weights equal to 150% (e.g. rated BB- or lower).

BMO

 $\mathbf{M}$ 

## вмо 🗳

#### CR5 - EXPOSURE AMOUNTS AND CCFs APPLIED TO OFF-BALANCE SHEET EXPOSURES, CATEGORIZED BASED ON RISK BUCKET OF CONVERTED EXPOSURES (CONTINUED) (1)

(\$ millions except as noted)		Q1 2024												
	On-balance sheet Exposure	Off-balance sheet exposure (pre- CCF)	Weighted average CCF (2)	Exposure (post-CCF and post- CRM)										
Risk Weight	а	b	C	d										
1 Less than 40%	23,707	11,953	22.56%	26,404										
2 40-70%	12,799	1,984	32.95%	13,453										
3 75-80%	16,611	7,628	23.72%	18,419										
4 85%	6,211	3,445	31.00%	7,279										
5 90-100%	28,079	14,404	40.64%	33,933										
6 105-130%	805	102	39.04%	845										
7 150%	2,381	1,095	39.26%	2,811										
8 250%	449	-	40.00%	449										
9 400%	-	-	-	-										
10 1250%	-	-	-	-										
11 Total	91,042	40,611	30.90%	103,593										

(1) Presented net of stage 3 allowances.

(2) Weighting is based on off-balance sheet exposure (pre-CCF).

#### CR5 - STANDARDISED APPROACH - EXPOSURES BY ASSET CLASSES AND RISK WEIGHTS (1) (2) (3) (4)

(\$ r	nillions)	Q4 2023													
								Risk Weight							
		0%	15%	20%	25%	30%	35%	40%	45%	50%	55%	60%	65%	70%	
	Asset classes	а	b	С	d	е	f	g	h	i	j	k		m	
1	Sovereigns and their central banks	9		-						-					
2	Public sector entities (PSEs)	444		1,926						26					
3	Multilateral development banks	-		-		-				-					
4	Banks			120		510		237		168					
4a	Of Which Securities firms and other financial institutions treated as Banks			-		2		-		-					
5	Covered Bonds			-		-		-		-					
6	Corporates			7						113			-		
6a	Of Which Securities firms and other financial institutions treated as Corporate			-						-			-		
6b	Of which specialised lending			-						-					
7	Subordinated debt, equity and other capital	1,255		827											
8	Retail		967									-		-	
9	Real Estate			6,303	2,442	3,649	4,232	924	24	71	-	5,862	-	8,072	
9a	Of which General RRE			6,302	2,442	3,614	4,204	924		63			-	606	
9b	Of which IPRRE					35	28		24	8		-			
9c	Of which Other RRE					-	-		-		-	-			
9d	Of which General CRE			1		-		-		-	-	5,862	-		
9e	Of which IPCRE													7,466	
9f	Of which Land acquisition, development and construction														
10	Reverse Mortgages					-	-		-			-			
11	Mortgage Backed Securities			-	-	-	-	-	-	-	-	-	-	-	
12	Defaulted exposure									-					
13	Other assets	2,462		2,374											
14	Total	4,170	967	11,557	2,442	4,159	4,232	1,161	24	378	-	5,862	-	8,072	

#### CR5 - STANDARDISED APPROACH - EXPOSURES BY ASSET CLASSES AND RISK WEIGHTS (CONTINUED)

		Q4 2023													
		Risk Weight													
		75%	Others	CCF and post- CRM)											
	Asset classes	/5% n	80% o	85% p	90% q	100% r	105% s	110% t	130% u	150% V	250% w	400% x	<u>1250%</u> у	z	aa
1	Sovereigns and their central banks					-									9
2	Public sector entities (PSEs)					·				-					2,396
3	Multilateral development banks					·				-					-
4	Banks	161				41				-					1,237
4a	Of Which Securities firms and other financial institutions treated as Banks	1 -!				· -				-				4 -	2
5	Covered Bonds	1 - <sup>y</sup>				·				1 -					-
6	Corporates	593	'	5,494		17,738				12					23,957
6a	Of Which Securities firms and other financial institutions treated as Corporate	118		4 - P		1,314				1 -					1,432
6b	Of which specialised lending	1 - 7	'						-	1					1
7	Subordinated debt, equity and other capital					2,619				32	424	-			5,157
8	Retail	28,444			-	182		-							29,593
9	Real Estate	126		2,016	1,787	545	-	1,119		2,489					39,661
	Of which General RRE	126		4 - P		·				-					18,281
	Of which IPRRE	1 - /					-			-					95
	Of which Other RRE	1 - 1					-			-					-
	Of which General CRE	1 - /		2,016		536				-					8,415
	Of which IPCRE			( The second sec	1,787			1,119		-					10,372
9f	Of which Land acquisition, development and construction					9				2,489					2,498
10	Reverse Mortgages					·				1 - 1					-
11	Mortgage Backed Securities	- /		1	-	· - [	-	-		-					/
12	Defaulted exposure					230				437					667
13	Other assets					11,648								1 -	16,484
	Total	29,324		7,510		33,003	-	1,119	-	2,970	424	-		-	119,161

(1) Credit Risk excludes Counterparty Credit Risk, Securitisation, Equity Investment in Funds, Settlement Risk and amounts below the thresholds for deduction subject to 250% risk weight.

(2) Exposure amounts are net of Stage 3 allowance for credit losses.

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

(4) Non-defaulted exposures with risk weights equal to 150% (e.g. rated BB- or lower).

BMO

## вмо 🗳

#### CR5 - EXPOSURE AMOUNTS AND CCFs APPLIED TO OFF-BALANCE SHEET EXPOSURES, CATEGORIZED BASED ON RISK BUCKET OF CONVERTED EXPOSURES (CONTINUED) (1)

(\$ 1	nillions except as noted)		2023		
		On-balance sheet Exposure	Off-balance sheet exposure (pre- CCF)	Weighted average CCF (2)	Exposure (post-CCF and post- CRM)
	Risk Weight	а	b	С	d
1	Less than 40%	24,818	12,106	22.37%	27,527
2	40-70%	14,720	2,494	31.10%	15,497
3	75-80%	27,640	7,323	23.00%	29,324
4	85%	6,203	3,961	33.02%	7,510
5	90-100%	28,330	15,991	40.41%	34,790
6	105-130%	1,010	258	42.22%	1,119
7	150%	2,434	1,344	39.83%	2,970
8	250%	424	-	40.00%	424
9	400%	-	-	-	-
10	1250%	-	-	-	-
11	Total	105,579	43,477	31.24%	119,161

(1) Presented net of stage 3 allowances.

(2) Weighting is based on off-balance sheet exposure (pre-CCF).

#### CR5 - STANDARDISED APPROACH - EXPOSURES BY ASSET CLASSES AND RISK WEIGHTS (1) (2) (3) (4)

(\$ n	nillions)	Q3 2023													
		Risk Weight													
		0%	15%	20%	25%	30%	35%	40%	45%	50%	55%	60%	65%	70%	
	Asset classes	а	b	С	d	е	f	g	h	i	j	k		m	
1	Sovereigns and their central banks	6		-						-					
2	Public sector entities (PSEs)	563		773						-					
3	Multilateral development banks	-		-		-				-					
4	Banks			-		-		282		26					
4a	Of Which Securities firms and other financial institutions treated as Banks			-		-		1		-					
5	Covered Bonds			-		-		-		-					
6	Corporates			-						-			-		
6a	Of Which Securities firms and other financial institutions treated as Corporate			-						-			-		
6b	Of which specialised lending			-						-					
7	Subordinated debt, equity and other capital	1,192		748											
8	Retail		759									-		-	
9	Real Estate			3,641	2,223	3,300	4,674	2,960	24	198	-	6,416	-	6,289	
9a	Of which General RRE			3,634	2,223	3,269	4,648	2,960		189			-	62	
9b	Of which IPRRE					31	26		24	9		-			
9c	Of which Other RRE					-	-		-		-	-			
9d	Of which General CRE			7		-		-		-	-	6,416	-		
9e	Of which IPCRE													6,227	
9f	Of which Land acquisition, development and construction														
10	Reverse Mortgages					-	-		-			-			
11	Mortgage Backed Securities			-	-	-	-	-	-	-	-	-	-	-	
12	Defaulted exposure									-					
13	Other assets	2,248		2,392											
14	Total	4,009	759	7,554	2,223	3,300	4,674	3,242	24	224	-	6,416	-	6,289	

#### CR5 - STANDARDISED APPROACH - EXPOSURES BY ASSET CLASSES AND RISK WEIGHTS (CONTINUED)

	millions)	Q3 2023														
(¢.																
		Risk Weight														
		75%	80%	85%	90%	100%	105%	110%	130%	150%	250%	400%	1250%	Others	CCF and post- CRM)	
	Asset classes	n	0	p	q	r	s	t	u	V	W	X	y	Z	aa	
1	Sovereigns and their central banks									-				-	6	
2	Public sector entities (PSEs)	/ V				-				-					1,336	
3	Multilateral development banks	/ V				-				-				'	i - '	
4	Banks	332				-				-					640	
4a	Of Which Securities firms and other financial institutions treated as Banks	, - <b>I</b>				-				-				'	1 '	
5	Covered Bonds	, - <b>I</b>				-				-				'	i - '	
6	Corporates	93		5,264		26,973			-	-				'	32,330	
6a	Of Which Securities firms and other financial institutions treated as Corporate	93		- 1		1,315				-				'	1,408	
6b		, - F	/			-			-	-				'	-	
7	Subordinated debt, equity and other capital					2,423				[ [	472	-		'	4,872	
8	Retail	23,498			-	152		-							24,409	
9	Real Estate	404		1,954	1,294	1,864	-	1,009		3,241					39,491	
	Of which General RRE	401		- V		-				-				'	17,386	
		, - <b>V</b>		/ /			-			-					90	
	Of which Other RRE	, - M					-			-				_	-	
		3		1,954		1,817				8					10,205	
	Of which IPCRE				1,294			1,009		-				!	8,530	
	Of which Land acquisition, development and construction	/ V				47				3,233					3,280	
10	Reverse Mortgages					-				-					i -	
11	Mortgage Backed Securities	·_/		-	-	-	-	-		-					i -	
	Defaulted exposure	/ V				115				395					510	
	Other assets					11,447							-	-	16,087	
14	Total	24,327		7,218	1,294	42,974	-	1,009	-	3,673	472	-	-		119,681	

(1) Credit Risk excludes Counterparty Credit Risk, Securitisation, Equity Investment in Funds, Settlement Risk and amounts below the thresholds for deduction subject to 250% risk weight.

(2) Exposure amounts are net of Stage 3 allowance for credit losses.

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

(4) Non-defaulted exposures with risk weights equal to 150% (e.g. rated BB- or lower).

BMO

## вмо 🗳

#### CR5 - EXPOSURE AMOUNTS AND CCFs APPLIED TO OFF-BALANCE SHEET EXPOSURES, CATEGORIZED BASED ON RISK BUCKET OF CONVERTED EXPOSURES (CONTINUED) (1)

(\$	nillions except as noted)	Q3 2023											
		On-balance sheet Exposure	Off-balance sheet exposure (pre- CCF)	Weighted average CCF (2)	Exposure (post-CCF and post- CRM)								
	Risk Weight	а	b	C	d								
1	Less than 40%	21,029	6,785	21.98%	22,519								
2	40-70%	15,333	4,457	19.31%	16,195								
3	75-80%	23,026	5,995	21.70%	24,327								
4	85%	6,059	3,483	33.29%	7,218								
5	90-100%	36,426	20,363	38.51%	44,268								
6	105-130%	899	241	45.72%	1,009								
7	150%	2,953	1,834	39.29%	3,673								
8	250%	472	-	40.00%	472								
9	400%	-	-	-	-								
10	1250%	-	-	-	-								
11	Total	106,197	43,158	34.51%	119,681								

(1) Presented net of stage 3 allowances.

(2) Weighting is based on off-balance sheet exposure (pre-CCF).

BMO (🌥

CR6 - RETAIL - AIRB - CREDIT R							Q3 2024										
(\$ millions except as noted)						Original on-	Off-balance										
			Moody's Investors	Standard &		balance sheet	sheet exposures	Average	EAD post- CRM and	Average	Number of	Average	Average maturity		RWA		
					LINE	gross exposure	pre-CCF	CCF (4)	post-CCF	Average PD (5)	obligors (6)	LGD (7)	(years)	RWA	density	EL	Provisions
Risk Profile	BMO Rating	PD Scale (%)	equivalent	equivalent	#	a	b	c	d	e	f	g	h	i	j	k	
Canadian insured residential																	
Exceptionally low to Very low		0.00 to <0.15			1	23,195	-	-	41,637	0.01%	111,526	31.33%		735	1.77%	2	
Very low to Low		0.15 to <0.25			2	6,798	-	-	697	0.22%	24,959	92.30%		277	39.81%	1	
Low		0.25 to <0.50			3	-	-	-	-	-	-	-		-	-	-	
Low		0.50 to <0.75			4	7,792	-	-	271	0.69%	27,558	65.83%		135	49.71%	1	
Medium		0.75 to <2.50			5	2,372	-	-	38	0.83%	10,071	92.45%		39	102.27%	-	
Medium to High High		2.50 to <10.00 10.00 to <100.00			6	1,955 424	-	-		3.26%	6,917 1,681	10.00%		-	25.74%	-	
Default		100.00 (Default)			8	108	-	-	1	100.00%	512	34.06%		-		1	
Sub-total	-				9	42,644		-	42,644	0.02%	183,224	32.54%		1,186	2.78%	5	10
Canadian uninsured residential						-12,011			-12,0-1-1	0.0270	100,224	02.0470		1,100	2.7070		
Exceptionally low to Very low		0.00 to <0.15			10	91.019	41.601	33.53%	104,965	0.08%	392.978	13.94%		2,931	2.79%	11	
Very low to Low		0.15 to <0.25			11	18,923	3,901	43.59%	20,623	0.23%	59,006	18.82%		1,820	8.83%	9	
Low		0.25 to <0.50			12	2,851	294	38.19%	2,963	0.46%	8,528	18.61%		427	14.40%	3	
Low		0.50 to <0.75			13	35,675	-	-	35,675	0.69%	74,463	14.90%		5,594	15.68%	37	
Medium		0.75 to <2.50			14	835	53	107.98%	892	0.92%	3,736	34.56%		408	45.76%	3	
Medium to High		2.50 to <10.00			15	8,547	268	59.57%	8,707	4.13%	21,544	17.11%		4,558	52.35%	61	
High		10.00 to <100.00			16	1,348	9	49.38%	1,352	31.12%	3,240	15.27%		1,146	84.71%	65	
Default		100.00 (Default)			17	396	3	74.40%	398	100.00%	1,125	16.52%		756	189.72%	11 200	400
Sub-total					18	159,594	46,129	34.65%	175,575	0.92%	564,620	15.06%		17,640	10.05%	200	168
Non-Canadian residential					1.0	4 570	0.770	50 450/	5 50 4	0.050/	40.004	40.400/		007	0.000/		
Exceptionally low to Very low		0.00 to <0.15 0.15 to <0.25			19	1,579 12,831	6,772	59.15% 100.00%	5,584	0.05% 0.21%	43,804	43.42% 23.29%		337	6.03% 9.66%	1	
Very low to Low Low		0.15 to <0.25			20 21	1,072	109 495	49.32%	12,940 1,315		15,991 12,291	23.29% 44.08%		1,250 387	9.66% 29.54%	2	
Low		0.50 to <0.75			22	1,072			-	- 0.4070	-				23.34 /0	-	
Medium		0.75 to <2.50			23	3.055	61	100.33%	3,117	0.96%	4,933	33.67%		1,288	41.33%	10	
Medium to High		2.50 to <10.00			24	879	26	66.38%	897	3.58%	4,211	36.90%		914	101.88%	12	
High		10.00 to <100.00			25	118	1	80.52%	119	26.13%	475	22.71%		138	116.19%	8	
Default		100.00 (Default)			26	190	1	79.77%	191	100.00%	1,985	35.40%		434	227.65%	49	
Sub-total					27	19,724	7,465	59.47%	24,163	1.31%	83,690	30.93%		4,748	19.65%	88	134
Qualifying revolving retail																	
Exceptionally low to Very low		0.00 to <0.15			28	1,277	43,904	56.90%	26,257	0.06%	3,237,638	78.48%		863	3.29%	14	
Very low to Low		0.15 to <0.25			29	274	2,789	77.45%	2,434	0.17%	314,299	89.98%		203	8.34%	4	
Low		0.25 to <0.50 0.50 to <0.75			30 31	3,387 23	16,683 173	43.34% 88.10%	10,618 175	0.28% 0.56%	1,068,845 38,656	72.95% 91.33%		1,107 39	10.43% 22.30%	22 1	
Medium		0.75 to <2.50			32	5,380	5,276	57.88%	8,434	1.25%	724,452	77.38%		2,916	34.57%	82	
Medium to High		2.50 to <10.00			33	2,816	1,516	89.30%	4,170	4.70%	549,858	84.09%		3,938	94.45%	162	
High		10.00 to <100.00			34	1,614	393	67.09%	1,878	23.89%	214,705	75.67%		3,283	174.80%	345	
Default		100.00 (Default)			35	148	43	41.10%	166	100.00%	13,416	61.88%		595	358.99%	71	
Sub-total					36	14,919	70,777	55.40%	54,132	1.80%	6,161,869	78.07%		12,944	23.91%	701	727
Retail small-and-medium-sized entitie	S	-	_								-						
Exceptionally low to Very low		0.00 to <0.15			37	369	2,727	59.75%	2,198	0.07%	73,923	65.81%		264	12.00%	1	
Very low to Low		0.15 to <0.25			38	-	-	-		-				-	-		
Low		0.25 to <0.50 0.50 to <0.75			39 40	1,356 1,860	2,463 934	48.25% 50.42%	2,505 2,304	0.39% 0.65%	55,115 45,138	47.17%		678 887	27.08% 38.50%	4 7	
Low Medium		0.50 to <0.75 0.75 to <2.50			40	2,943	934 569	50.42% 46.79%	2,304	1.90%	22,969	47.31% 45.26%		1,821	57.38%	27	
Medium to High		2.50 to <10.00			42	2,982	166	60.67%	3,053	4.47%	25,370	53.83%		2,398	78.54%	74	
High		10.00 to <100.00			43	1,113	99	53.42%	1,139	28.36%	10,403	51.87%		1,259	110.49%	167	
Default		100.00 (Default)			44	472	19	50.18%	440	100.00%	3,263	55.53%		2,102	478.22%	109	
Sub-total					45	11,095	6,977	53.29%	14,813	6.65%	236,181	51.53%		9,409	63.52%	389	366
Other retail																	
Exceptionally low to Very low		0.00 to <0.15			46	2,166	1,861	44.40%	3,940	0.10%	263,856	42.96%		475	12.05%	2	
Very low to Low		0.15 to <0.25			47	2,380	2,374	63.30%	2,958	0.20%	189,661	79.52%		1,144	38.68%	5	
Low		0.25 to <0.50			48	3,351	2,565	31.88%	4,166	0.28%	799,443	43.11%		943	22.64%	5	
Low		0.50 to <0.75			49	1,954	58	45.60%	1,976	0.66%	84,063	51.01%		812	41.10%	6	
Medium Medium ta Llink		0.75 to <2.50			50	2,314	433	40.98%	2,488	1.25%	226,207	54.27%		1,522	61.15%	16	
Medium to High High		2.50 to <10.00 10.00 to <100.00			51 52	1,576 543	161 142	42.01% 32.75%	1,636 588	4.26% 27.46%	347,408 296.614	53.97% 54.89%		1,293 690	79.03% 117.33%	38 88	
Default		100.00 (Default)			52	128	142	32.75% 44.48%	128	100.00%	50.301	56.24%		388	304.27%	00 58	
Sub-total					54	14,412	7,597	45.63%	17,880	2.28%	2,257,553	53.29%		7,267	40.65%	218	195
Total (all retail portfolios)	-		1		55	262,388	138.945	48.09%	329,207	1.30%	9,487,137	32.57%		53,194	16.16%	1,601	1,600
	I Dials Casuri	l Visation Equity Inves	terretia Franks O	tille and Diele and	1 33	202,300	100,940	40.03%	0500/ sisteration	1.30%	3,407,137	52.51 %		55,194	10.10 //	1,001	1,000

(1) Credit Risk excludes Counterparty Credit Risk, Securitisation, Equity Investment in Funds, Settlement Risk and amounts below the thresholds for deduction subject to 250% risk weight.

(2) Columns "a", "b", "c" and "f" are grouped by the obligor's PD while remaining columns are grouped by the guarantor, where applicable.

(3) PD bands in the table are as prescribed in revised Pillar 3 guidance and used for comparative purposes across banks.

(4) Calculated as EAD post-conversion factor for off-balance sheet exposure divided by total off-balance sheet exposure pre-conversion factor.

(5) Calculated as the obligor PD or guarantor PD, where applicable, weighted by EAD.

(6) Obligor count for Retail portfolios is at the account level, with the exception of BMO's residential Combined Loan Plan (part of Canadian uninsured residential) which is at the property level and Retail small business which is at borrower level.

(7) Calculated as the obligor LGD or guarantor LGD, where applicable, weighted by EAD.

BMO 🗖

Q3 2024

CR6 - WHOLESALE - AIRB - CREDIT RISK EXP	OSURE BY PORTFOLIO AND PD RANGE (1) (2) (3)		
(\$ millions except as noted)		Original on-	Off-balance
	Moody's	balance	sheet
	Investors	sheet gross	exposures
	Operational Strength and Strength Stren		

CR6 - WHOLESALE - AIRB - CREDIT	RISK EXPOSURE	BYPORTFOLI	U AND PD RAN	GE(1)(2)(3)							Q3 2024						
(\$ millions except as noted)			Moody's			Original on- balance	Off-balance sheet		EAD post-CRM				Average				
			Investors Service implied	Standard & Poor's	LINE	sheet gross exposure	exposures pre-CCF	Average CCF (4)	and post- CCF	Average PD (5)	Number of obligors (6)	Average LGD (7)	maturity (years) <i>(8)</i>	RWA	RWA density	EL	Provisions
Risk Profile	BMO Rating	PD Scale (%)	equivalent	implied equivalent	#	а	b	с	d	е	f	g	h	i	j	k	1
Corporate																	
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	56	10,870	12,269	41.04%	21,077	0.08%	4,253	35.46%	1.73	3,277	15.55%	6	
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	57	23,483	11,489	38.50%	28,029	0.19%	4,833	34.99%	1.75	7,205	25.71%	18	
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	58	33,916	21,261	38.37%	39,903	0.32%	9,213	35.32%	1.69	14,021	35.14%	46	
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	59	37,433	17,130	39.15%	42,649	0.55%	7,206	35.06%	1.71	18,083	42.40%	76	
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	60	32,732	16,330	43.24%	38,624	1.15%	8,415	36.59%	1.98	26,183	67.79%	162	
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	61	9,311	4,587	48.89%	11,316	4.17%	4,706	34.79%	1.86	10,595	93.63%	166	
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	62	4,870	1,415	38.10%	5.271	15.05%	1.004	36.73%	1.69	8,384	159.04%	292	
Default	Default	100.00 (Default)	c	C to D	63	3,085	571	38.98%	3,220	100.00%	604	40.12%	2.49	9,250	287.31%	828	
Sub-total			-		64	155,700	85,052	40.43%	190,089	2.92%	40,234	35.59%		96,998	51.03%	1,594	1,602
Sovereign						100,700	00,002	1011070	100,000	2.0270	10,201	00.0070		00,000	01.0070	1,001	1,002
Investment grade	1-1, 1-2, 1-3, 1-4, 1-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	65	262,616	13,311	56.09%	270,089	0.01%	1,791	3.05%	2.92	3,970	1.47%	4	
Investment grade	1-5, 1-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	66	1,755	516	54.88%	2,038	0.19%	138	25.96%	1.69	128	6.28%	-	
Investment grade	1-6, 1-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	67	388	253	32.64%	470	0.32%	85	24.99%	1.53	120	25.51%	1	
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	68	165	63	28.58%	183	0.55%	48	22.41%	1.97	65	35.38%	-	
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	69	60	24	36.08%	62	1.30%	41	26.30%	1.46	32	50.75%	-	
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	70	159	152	37.91%	217	3.32%	200	27.40%	1.06	148	68.50%	2	
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	71	1		38.19%	1	15.10%		40.92%	1.00	2	186.90%	_	
Default	Default	100.00 (Default)	c	C to D	72	1	-	5.00%	1	100.00%	2	37.18%	1.00	3	464.74%	-	
Sub-total	Boldan		0	0.00	73	265.145	14.319	55.28%	273.061	0.02%	2.306	3.19%		4.468	1.64%	7	13
Bank						200,110	1,010	00.2070	210,001	0.0270	2,000	0.1070		1,100			
Investment grade	-1,  -2,  -3,  -4,  -5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	74	-	-	-	-	-	-	-	-	-	-	-	
Investment grade	1-5, 1-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	75	-	-	-	-	-	-	-	-	-	-	-	
Investment grade	1-6, 1-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	76	-	-	-	-	-	-		_	-	-	-	
Investment grade to Non-investment grade	I-7. S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	77	-	-	-	-	-	-		_	-	-	-	
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	78	-	-	-	-	-	-		_	-	-	-	
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	79	-	-	_	_	_	_	-	_	_	_		
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	80	-	-	_	_	_	_	-	_	_	_		
Default	Default	100.00 (Default)	C	C to D	81	-	-	-	_	_	_		_		_	-	
Sub-total	Doldalt		0	0.00	82	-	-	-	-	-	-			-	-	-	
Purchase Receivables					02												
Investment grade	-1,  -2,  -3,  -4,  -5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	83	2	-	-	2	0.11%	1	59.00%	0.03	-	16.52%	-	
Investment grade	1-5, 1-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	84	_	-	-	_	-	-	-	-	-	-	-	
Investment grade	1-6, 1-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	85	12	-	-	12	0.32%	2	32.00%	1.00	3	28.71%	-	
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	86		-	-			-		-	-		-	
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	87	_	_	-	_	_	_	-	_	-	_	_	
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	88	6	34	57.16%	25	2.74%	2	59.00%	0.78	29	110.70%	_	
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	89	<u> </u>	34		25	2.1 + /0	2		0.70	- 25		_	
Default	Default	100.00 (Default)	CartoCa	C to D	90	-	-	-	-	-	-	-	-	-	-	-	
Sub-total	Dolault		5		90 91	- 20	- 34	57.16%	- 39	- 1.89%	- 5	- 50.81%	-	32	- 81.78%	-	
Total (all wholesale portfolios)					91	420,865	99,405	42.56%	463,189	1.09%	42,545	16.54%		101.498	21.91%	1,601	1,615
(1) Credit Rick evolutes Counterparty Credit	Diele Os susitientiens E	 	L Evends O stills are set	Distance di successo de la seconda de seconda de la second			99,405			1.17%	42,040	10.04%		101,490	21.91%	1,001	1,015

(1) Credit Risk excludes Counterparty Credit Risk, Securitisation, Equity Investment in Funds, Settlement Risk and amounts below the thresholds for deduction subject to 250% risk weight.

(2) Columns "a", "b", "c" and "f" are grouped by the obligor's PD while remaining columns are grouped by the guarantor, where applicable.

(3) PD bands in the table are as prescribed in revised Pillar 3 guidance and used for comparative purposes across banks.

(4) Calculated as EAD post-conversion factor for off-balance sheet exposure divided by total off-balance sheet exposure pre-conversion factor.

(5) Calculated as the obligor PD or guarantor PD, where applicable, weighted by EAD.

(6) Obligor count for Wholesale portfolios is at the borrower level.

(7) Calculated as the obligor LGD or guarantor LGD, where applicable, weighted by EAD.

BMO (🌥)

CR6 - WHOLESALE - FIRB - CREDIT	RISK EXPOSURI	BY PORTFOLI	O AND PD RAN	GE (1) (2) (3)							Q3 2024						
(\$ millions except as noted)						Original on-	Off-balance		EAD								
			Moody's Investors			balance	sheet exposures	A.v.orogo	post-CRM and post-	Average	Number of	Average	Average maturity		RWA		
				Standard & Poor's	LINE	sheet gross exposure	pre-CCF	Average CCF (4)	CCF	Average PD (5)	obligors (6)	Average LGD (7)	(years) (8)	RWA	density	EL	Provisions
Risk Profile	BMO Rating	PD Scale (%)	equivalent	implied equivalent	#	a	b	c	d	e	f	g	h	i	i	k	
Corporate	5										1	5			, ,		
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	93	44,310	90,725	34.74%	82,264	0.08%	1,718	31.94%	2.03	14,502	17.63%	22	
Investment grade	1-5, 1-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	94	25,703	35,053	29.82%	34,789	0.19%	1,115	32.72%	1.90	10,125	29.10%	22	
Investment grade	1-6, 1-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	95	18,141	23,570	39.25%	25,403	0.32%	1,077	33.00%	2.10	10,466	41.20%	27	
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	96	13,814	16,172	42.50%	19,706	0.54%	816	29.76%	2.28	9,567	48.55%	32	
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	97	15,000	13,446	40.62%	19,010	1.19%	1,018	26.78%	2.33	11,254	59.20%	60	
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	98	4,071	5,725	47.41%	6,317	4.43%	749	29.93%	2.07	5,932	93.90%	80	
Watchlist	P-2. P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	99	3.240	1,958	43.77%	3,919	15.06%	130	30.18%	2.13	5,744	146.56%	178	
Default	Default	100.00 (Default)	C	C to D	100	782	180	83.22%	926	100.00%	42	37.38%	2.91	1,851	199.79%	343	
Sub-total	Donual			0.00	101	125.061	186.829	36.01%	192.334	1.22%	6.665	31.41%	2.01	69.441	36.10%	764	699
Sovereign	I		1			120,001	100,020	00.0170	102,001		0,000	011170	I	00,111	00.1070		
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	102	47	-	-	47	0.07%	6	20.00%	1.00	3	6.41%	0	
Investment grade	1-5, 1-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	103	-	-	-	-	-	-		-	-	-	-	
Investment grade	1-6, 1-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	104	-	-	-	-	-	-	-	-	-	-	-	
Investment grade to Non-investment grade	I-7. S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	105	_	-	-	-		_	-	-	-	-	-	
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	106	_	-	-	-		_	-	-	-	-	-	
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	107	_	-	-	-		_	-	-	-	-	-	
Watchlist	P-2. P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	108	_	-	-	-		_	-	-	-	-	-	
Default	Default	100.00 (Default)	C	C to D	109	_	-	-	-		_	-	-	-	-	-	
Sub-total	Donaun				110	47	-	-	47	0.07%	6	20.00%		3	6.41%	0	-
Bank	I		1							0.0170	0	20.0070	I	Ű	0.1170		
Investment grade	-1,  -2,  -3,  -4,  -5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	111	7,634	7,963	37.57%	11,735	0.06%	209	37.29%	0.95	1,384	11.79%	3	
Investment grade	1-5, 1-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	112	739	5,456	18.31%	1,657	0.19%		27.92%	1.14	339	20.45%	1	
Investment grade	1-6, 1-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	113	703	2,075	19.49%	903	0.32%	76	31.90%	0.79	410	45.42%	1	
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	114	384	176	17.00%	247	0.54%	29	41.82%	0.45	106	43.10%	1	
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	115	1,507	95	92.60%	946	0.93%	32	42.82%	0.58	669	70.74%	4	
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	116	357	9	74.10%	356	2.79%	22	44.45%	1.79	102	28.66%	. 1	
Watchlist	P-2, P-3	10.00 to <100.00		B- to CC	117	1	1	10.00%	1	15.09%	2	44.62%	1.03	1	204.10%		
Default	Default	100.00 (Default)	C	C to D	118	3		0.00%	3	100.00%	- 1	45.00%	1.00	19	562.50%	2	
Sub-total	Dolaan				119	11.328	15.775	28.65%	15.848	0.19%	487	36.36%		3.030	19.12%	13	4
Purchase Receivables	I		1			11,020	10,110	20.0070	10,010	0.1070		00.0070	I	0,000	10.1270		·
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	120	304	5	10.00%	335	0.09%	11	41.02%	0.36	37	11.19%	-	
Investment grade	1-5, 1-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	121	188	53	10.00%	193	0.19%	9	34.08%	0.57	38	19.56%	-	
Investment grade	1-6, 1-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	122	4	172	10.00%	21	0.32%	2	40.00%	1.00	8	35.89%	-	
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	123	58		-	60	0.54%	4	31.93%	0.89	22	37.45%	-	
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	124	33	155	10.00%	49	1.59%	5	36.48%	0.62	33	66.52%	-	
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	125	62	69	10.00%	37	4.26%	4	40.00%	0.62	39	104.88%	1	
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	126	17	-		17	14.16%	1	40.00%	1.00	31	178.71%	1	
Default	Default	100.00 (Default)	C	C to D	120		_		'_			+0.00%	1.00	51		-	
Sub-total	Solution		ľ	0.00	127	666	454	10.00%	712	0.82%	36	37.95%		208	29.10%	2	
Total (all wholesale portfolios)		+			120	137,102	203,058	35.38%	208,941	1.14%	7,194	31.80%		72,682	34.79%	779	703
(1) Credit Riek evoludes Counterparty Credit	Diele Os surities tiere. E	l.	I Finale Onthermore	l Diala and announts had			200,000			1.1470	1,134	51.00 /6		12,002	57.7570	119	105

(1) Credit Risk excludes Counterparty Credit Risk, Securitisation, Equity Investment in Funds, Settlement Risk and amounts below the thresholds for deduction subject to 250% risk weight.

(2) Columns "a", "b", "c" and "f" are grouped by the obligor's PD while remaining columns are grouped by the guarantor, where applicable.

(3) PD bands in the table are as prescribed in revised Pillar 3 guidance and used for comparative purposes across banks.

(4) Calculated as EAD post-conversion factor for off-balance sheet exposure divided by total off-balance sheet exposure pre-conversion factor.

(5) Calculated as the obligor PD or guarantor PD, where applicable, weighted by EAD.

(6) Obligor count for Wholesale portfolios is at the borrower level.

(7) Calculated as the obligor LGD or guarantor LGD, where applicable, weighted by EAD.

BMO (🌥)

CR6 - RETAIL - AIRB - CREDIT R	ISK EXPOSUF	RE BY PORTFO	LIO AND PD RA	NGE (1) (2) (3)							Q2 2024						
(\$ millions except as noted)						Original on-	Off-balance										, <b>Caracteria</b>
			Moody's Investors	Standard &		balance sheet gross	sheet exposures	Average	EAD post- CRM and	Average	Number of	Average	Average maturity		RWA		,
				Poor's implied	LINE	exposure	pre-CCF	CCF (4)	post-CCF	PD (5)	obligors (6)	LGD (7)	(years)	RWA	density	EL	Provisions
Risk Profile	BMO Rating	PD Scale (%)	equivalent	equivalent	#	а	b	c	d	е	f	g	h	i	j	k	
Canadian insured residential																	
Exceptionally low to Very low		0.00 to <0.15			1	23.094	-	-	41,964	0.01%	112.830	31.58%		747	1.78%	2	
Very low to Low		0.15 to <0.25			2	6,991	-	-	712	0.22%	25,609	92.66%		285	40.03%	1	
Low		0.25 to <0.50			3	1	-	-	-	0.46%	-	100.00%		-	73.07%	-	
Low		0.50 to <0.75			4	8,000	-	-	291	0.69%	29,517	57.50%		121	41.62%	1	
Medium		0.75 to <2.50			5	2,471	-	-	44	0.83%	10,437	93.10%		45	102.99%	-	
Medium to High High		2.50 to <10.00 10.00 to <100.00			6	1,936 417	-	-	-	3.28%	7,001 1,683	10.00%		-	25.83%	-	
Default		100.00 (Default)			8	101				100.00%	509	38.72%					
Sub-total					9	43,011	-	-	43,011	0.02%	187,586	32.76%		1,198	2.79%	4	11
Canadian uninsured residential					-	,			,		,			.,			
Exceptionally low to Very low		0.00 to <0.15			10	86.437	41,192	33.47%	100,224	0.08%	382,062	14.44%		2,935	2.93%	11	
Very low to Low		0.15 to <0.25			11	18,494	3,863	43.93%	20,192	0.23%	55,775	19.47%		1,850	9.16%	9	
Low		0.25 to <0.50			12	3,117	294	37.05%	3,226	0.46%	9,084	19.32%		483	14.99%	3	
Low		0.50 to <0.75			13	35,511	-		35,511	0.69%	76,117	15.92%		6,125	17.25%	39	
Medium Medium to High		0.75 to <2.50 2.50 to <10.00			14 15	1,087 8.453	98 238	107.96% 54.04%	1,192 8.581	0.93% 4.09%	4,170 21.731	38.54% 17.99%		626 4.782	52.50% 55.73%	4 63	
High		10.00 to <100.00			15	0,453 1,187	230	54.04% 43.04%	1,192	4.09%	21,731	17.99%		4,782	90.25%	58	
Default		100.00 (Default)			17	334	3	91.75%	337	100.00%	1.019	17.68%		694	206.37%	8	
Sub-total					18	154,620	45,700	34.65%	170,455	0.86%	552,950	15.80%		18,571	10.90%	195	184
Non-Canadian residential	-	1				· · · · ·	· · · · ·			· · · · · ·					I		
Exceptionally low to Very low		0.00 to <0.15			19	1,540	6,717	59.12%	5,511	0.05%	44,049	43.38%		332	6.02%	1	
Very low to Low		0.15 to <0.25			20	11,262	106	100.00%	11,368	0.21%	15,252	22.89%		1,077	9.47%	5	
Low		0.25 to <0.50			21	1,035	454	49.12%	1,259	0.40%	11,745	43.97%		368	29.26%	2	
Low Medium		0.50 to <0.75			22	20 2.456	- 39	- 100.52%	20	- 0.96%	-	- 32.78%		3	15.79% 40.46%	- 8	
Medium to High		0.75 to <2.50 2.50 to <10.00			23 24	2,450	24	65.87%	2,496 869	0.96%	4,671 4,171	32.78%		1,010 887	40.46%	0 12	
High		10.00 to <100.00			25	99	24	91.82%	102	26.15%	4,171	21.96%		113	1102.00 %	7	
Default		100.00 (Default)			26	203	2	83.96%	204	100.00%	2,059	36.06%		481	235.27%	51	
Sub-total					27	17,469	7,345	59.36%	21,829	1.45%	82,391	31.00%		4,271	19.56%	86	125
Qualifying revolving retail																	
Exceptionally low to Very low		0.00 to <0.15			28	1,149	43,169	56.54%	25,557	0.06%	3,199,937	78.71%		839	3.28%	13	
Very low to Low		0.15 to <0.25			29	247	2,696	76.91%	2,320	0.17%	305,741	90.33%		195	8.40%	4	
Low		0.25 to <0.50			30	3,252	16,219	42.93%	10,214	0.28%	1,043,846	72.50%		1,056	10.34%	21	
Low Medium		0.50 to <0.75 0.75 to <2.50			31 32	17 5,199	155 5,147	87.61% 57.54%	153 8,160	0.56% 1.26%	36,388 716,474	91.95% 77.23%		34 2,827	22.54% 34.64%	1 79	
Medium to High		2.50 to <10.00			33	2,689	1,490	89.52%	4,023	4.68%	543,440	84.32%		3,805	94.59%	156	
High		10.00 to <100.00			34	1,533	381	68.34%	1,793	23.65%	208,922	75.75%		3,132	174.66%	327	
Default		100.00 (Default)			35	145	40	40.80%	162	100.00%	12,397	61.81%		607	375.64%	69	
Sub-total					36	14,231	69,297	55.06%	52,382	1.78%	6,067,145	78.10%		12,495	23.85%	670	676
Retail small-and-medium-sized entities	5 <sub>.</sub>																
Exceptionally low to Very low		0.00 to <0.15			37	362	2,633	59.50%	2,127	0.06%	71,480	65.25%		254	11.92%	1	
Very low to Low		0.15 to <0.25			38 39			- 48.55%	0 5 4 7	- 0.39%	- -	- 47.16%		- 689	- 27.05%	- 4	
Low		0.25 to <0.50 0.50 to <0.75			39 40	1,375 1,876	2,479 913	48.55% 51.31%	2,547 2,316	0.39%	56,188 45,831	47.16% 47.32%		689 892	27.05% 38.52%	4	
Medium		0.75 to <2.50			40	2,943	580	47.00%	3,177	1.90%	23,309	45.18%		1,822	57.34%	27	
Medium to High		2.50 to <10.00			42	2,999	164	61.85%	3,068	4.50%	25,368	53.48%		2,394	78.03%	74	
High		10.00 to <100.00			43	1,137	103	53.08%	1,165	28.74%	10,473	51.90%		1,282	110.05%	173	
Default		100.00 (Default)			44	440	28	40.58%	411	100.00%	3,219	56.57%		1,857	452.70%	128	
Sub-total					45	11,132	6,900	53.32%	14,811	6.55%	235,868	51.30%		9,190	62.05%	414	341
Other retail												10.000/					
Exceptionally low to Very low		0.00 to <0.15			46 47	2,338	1,785	44.97%	4,167	0.10%	242,413	42.82%		506	12.15%	2 5	
Very low to Low Low		0.15 to <0.25 0.25 to <0.50			47	2,496 3,672	2,352 2,545	63.35% 31.87%	2,985 4,479	0.20% 0.28%	192,015 791,586	79.84% 42.77%		1,156 1,003	38.71% 22.40%	5 5	
Low		0.50 to <0.75			49	2,107	2,343	45.41%	2,127	0.20%	93,590	51.19%		911	42.82%	7	
Medium		0.75 to <2.50			50	2,504	433	40.62%	2,677	1.27%	234,915	54.03%		1,651	61.66%	19	
Medium to High		2.50 to <10.00			51	1,686	182	38.63%	1,748	4.26%	347,350	53.73%		1,372	78.47%	39	
High		10.00 to <100.00			52	557	181	30.00%	609	27.22%	302,953	55.12%		721	118.41%	91	
Default		100.00 (Default)			53	132	4	37.83%	130	100.00%	50,614	56.33%		377	288.09%	62	
Sub-total					54	15,492	7,535	45.52%	18,922	2.27%	2,255,436	52.98%		7,697	40.67%	230	224
Total (all retail portfolios)					55	255,955	136,777	47.86%	321,410	1.28%	9,381,376	33.08%		53,422	16.62%	1,599	1,561

(1) Credit Risk excludes Counterparty Credit Risk, Securitisation, Equity Investment in Funds, Settlement Risk and amounts below the thresholds for deduction subject to 250% risk weight.

(2) Columns "a", "b", "c" and "f" are grouped by the obligor's PD while remaining columns are grouped by the guarantor, where applicable.

(3) PD bands in the table are as prescribed in revised Pillar 3 guidance and used for comparative purposes across banks.

(4) Calculated as EAD post-conversion factor for off-balance sheet exposure divided by total off-balance sheet exposure pre-conversion factor.

(5) Calculated as the obligor PD or guarantor PD, where applicable, weighted by EAD.

(6) Obligor count for Retail portfolios is at the account level, with the exception of BMO's residential Combined Loan Plan (part of Canadian uninsured residential) which is at the property level and Retail small business which is at borrower level.

(7) Calculated as the obligor LGD or guarantor LGD, where applicable, weighted by EAD.

BMO 🖴

CR6 - WHOLESALE - AIRB - CREDIT	RISK EXPOSURI	BY PORTFOLI	O AND PD RAN	IGE (1) (2) (3)							Q2 2024						
(\$ millions except as noted)						Original on-	Off-balance		EAD								
			Moody's Investors			balance sheet gross	sheet exposures	Average	post-CRM and post-	Average	Number of	Average	Average maturity		RWA		
				Standard & Poor's	LINE	exposure	pre-CCF	CCF (4)	CCF	PD (5)	obligors (6)	LGD (7)	(years) (8)	RWA	density	EL	Provisions
Risk Profile	BMO Rating	PD Scale (%)	equivalent	implied equivalent	#	a	b	c	d	e	f	a	h	i	i	k	
Corporate						<u> </u>						5			, ,		
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	56	16,291	11,584	40.69%	25,575	0.09%	4,388	36.09%	1.70	3,687	14.42%	7	
Investment grade	1-5, 1-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	57	24,742	13,542	39.15%	29,849	0.19%		34.74%	1.62	7,694	25.78%	20	
Investment grade	1-6, 1-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	58	36,210	18,593	35.56%	41,184	0.32%	9,123	35.30%	1.64	13,555	32.91%	44	
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	59	34,948	16,863	39.75%	40,509	0.55%	7,699	35.45%	1.72	17,655	43.58%	74	
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	60	31,669	15,068	43.45%	37,143	1.16%	8,682	36.54%	1.97	24,631	66.32%	153	
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	61	8,718	4,184	46.97%	10,381	4.36%	4,273	36.41%	1.73	10,041	96.72%	165	
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	62	3,744	1,289	44.61%	4,142	15.45%	982	36.19%	1.79	6,607	159.53%	232	
Default	Default	100.00 (Default)	С	C to D	63	2,214	394	36.63%	2,322	100.00%	541	40.84%	2.90	6,458	278.13%	658	
Sub-total		, ,			64	158,536	81,517	39.95%	191,105	2.38%	40,762	35.75%		90,328	47.27%	1,353	1,492
Sovereign																	
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	65	249,857	12,382	55.28%	256,709	0.01%	1,777	5.53%	2.85	3,157	1.23%	4	
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	66	2,250	450	52.94%	2,488	0.19%	130	26.35%	1.56	119	4.78%	-	
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	67	404	261	31.64%	485	0.32%	84	26.24%	1.51	130	26.77%	1	
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	68	170	85	29.64%	196	0.55%	60	28.86%	1.98	85	43.40%	-	
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	69	50	28	35.26%	54	1.30%	59	28.21%	1.53	29	55.10%	-	
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	70	142	113	38.53%	185	3.43%	198	26.62%	1.07	125	67.35%	2	
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	71	-	-	-	-	-	-	-	-	-	-	-	
Default	Default	100.00 (Default)	С	C to D	72	-	-	-	-	-	-	-	-	-	-	-	
Sub-total					73	252,873	13,319	54.39%	260,117	0.02%	2,308	5.66%		3,645	1.40%	7	13
Bank																	
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	74	-	-	-	-	-	-	-	-	-	-	-	
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	75	-	-	-	-	-	-	-	-	-	-	-	
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	76	-	-	-	-	-	-		-	-	-	-	
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	77	-	-	-	-	-	-		-	-	-	-	
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	78	-	-	-	-	-	-		-	-	-	-	
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	79	-	-	-	-	-	-		-	-	-	-	
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	80	-	-	-	-	-	-	-	-	-	-	-	
Default	Default	100.00 (Default)	С	C to D	81	-	-	-	-	-	-	-	-	-	-	-	
Sub-total					82	-	-	-	-	-	-	-		-	-	-	-
Purchase Receivables																	
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	83	-	-	-	-	-	-		-	-	-	-	
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	84	10	-	-	10	0.19%		59.00%	0.05	2	26.76%	-	
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	85	71	-	-	71	0.32%	2	37.19%	0.82	22	30.89%	-	
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	86	-	-		-	-			-	-	-	-	
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	87	4	-		4	1.58%	1	59.00%	0.05	4	99.55%	-	
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	88	-	-		-	-		-	-	-	-	-	
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	89	-	-		-	-		-	-	-	-	-	
Default	Default	100.00 (Default)	С	C to D	90	-	-	-	-	-	-	-	-	-	-	-	
Sub-total					91	85	-	-	85	0.36%	4	40.68%		28	33.47%	-	-
Total (all wholesale portfolios)					92	411,494	94,836	41.97%	451,307	0.96%	43,074	18.48%		94,001	20.82%	1,360	1,505

(1) Credit Risk excludes Counterparty Credit Risk, Securitisation, Equity Investment in Funds, Settlement Risk and amounts below the thresholds for deduction subject to 250% risk weight.

(2) Columns "a", "b", "c" and "f" are grouped by the obligor's PD while remaining columns are grouped by the guarantor, where applicable.

(3) PD bands in the table are as prescribed in revised Pillar 3 guidance and used for comparative purposes across banks.

(4) Calculated as EAD post-conversion factor for off-balance sheet exposure divided by total off-balance sheet exposure pre-conversion factor.

(5) Calculated as the obligor PD or guarantor PD, where applicable, weighted by EAD.

(6) Obligor count for Wholesale portfolios is at the borrower level.

(7) Calculated as the obligor LGD or guarantor LGD, where applicable, weighted by EAD.

CR6 - WHOLESALE - FIRB - CREDIT	RISK EXPOSUR	E BY PORTFOLI	O AND PD RAN	GE (1) (2) (3)							Q2 2024						
(\$ millions except as noted)			Moody's Investors Service implied	Standard & Poor's	LINE	Original on- balance sheet gross exposure	Off-balance sheet exposures pre-CCF	Average CCF (4)	EAD post-CRM and post- CCF	Average PD (5)	Number of obligors (6)	Average LGD (7)	Average maturity (years) (8)	RWA	RWA density	EL	Provisions
Risk Profile	BMO Rating	PD Scale (%)	equivalent	implied equivalent	#	а	b	с	d	е	f	g	h	i	j	k	I
Corporate																	
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	93	42,441	90,810	34.42 %	80,131	0.08 %	1,753	32.04 %	2.00	14,076	17.57 %	22	
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	94	27,194	36,696	29.99 %	36,646	0.19 %	1,174	32.61 %	1.83	10,451	28.52 %	23	
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	95	17,136	20,730	40.29 %	23,896	0.32 %	1,070	32.31 %	2.05	9,736	40.74 %	25	
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	96	13,975	16,763	41.24 %	19,836	0.54 %	874	30.02 %	2.32	9,800	49.40 %	33	
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	97	15,254	12,867	42.51 %	19,195	1.18 %	1,016	26.65 %	2.28	11,092	57.79 %	60	
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	98	4,103	4,438	45.66 %	5,630	4.42 %	686	27.33 %	2.13	4,860	86.31 %	68	
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	99	2,405	1,875	44.76 %	3,074	14.43 %	125	29.99 %	2.59	4,516	146.92 %	133	
Default	Default	100.00 (Default)	С	C to D	100	924	198	71.06 %	1,059	100.00 %	32	35.62 %	2.79	2,888	272.66 %	354	
Sub-total		, , ,			101	123,432	184,377	35.80 %	189,467	1.21 %	6,730	31.27 %		67,419	35.58 %	718	551
Sovereign	1	1	1			· · · ·								,			
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	102	-	-	-	-	-	-	-	-	-	-	-	
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	103	-	-	-	-	-	-	-	-	-	-	-	
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	104	-	-	-	-	-	-	-	-	-	-	-	
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	105	-	-	-	-	-	-	-	-	-	-	-	
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	106	-	-	-	-	-	-	-	-	-	-	-	
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	107	-	-	-	-	-	-	-	-	-	-	-	
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	108	-	-	-	-	-	-	-	-	-	-	-	
Default	Default	100.00 (Default)	С	C to D	109	-	-	-	-	-	-	-	-	-	-	-	
Sub-total					110	-	-	-	-	-	-	-		-	-	-	-
Bank			1			· · · · ·											
Investment grade	-1,  -2,  -3,  -4,  -5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	111	7,844	8,187	36.01 %	11,536	0.07 %	211	33.99 %	0.95	1,371	11.89 %	3	
Investment grade	1-5, 1-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	112	992	5,932	18.97 %	2,063	0.19 %	114	29.15 %	1.02	425	20.63 %	1	
Investment grade	1-6, 1-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	113	629	1,971	17.79 %	827	0.32 %	76	35.87 %	0.82	424	51.26 %	1	
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	114	377	197	18.75 %	383	0.54 %	41	40.21 %	0.48	167	43.57 %	1	
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	115	1,505	34	90.27 %	1,038	0.96 %	32	40.49 %	0.56	686	66.13 %	4	
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	116	350	2	15.76 %	344	2.82 %	19	44.22 %	2.30	83	24.03 %	1	
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	117	1	-	10.00 %	1	15.10 %	1	45.00 %	1.03	2	205.86 %	-	
Default	Default	100.00 (Default)	С	C to D	118	1	-	11.32 %	- 1	100.00 %	1	24.82 %	1.00	-	310.23 %	-	
Sub-total		, , ,			119	11,699	16,323	27.52 %	16,192	0.18 %	495	34.10 %		3,158	19.50 %	11	5
Purchase Receivables	•																
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	120	298	9	10.00 %	298	0.10 %	15	40.60 %	0.65	43	14.43 %	-	
Investment grade	1-5, 1-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	121	234	48	10.00 %	239	0.19 %	7	35.71 %	0.70	51	21.33 %	-	
Investment grade	1-6, 1-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	122	10	172	10.00 %	27	0.32 %	5	40.00 %	0.89	9	34.85 %	-	
Investment grade to Non-investment grade	I-7. S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	123	58	-	- 1	58	0.54 %	7	33.62 %	0.96	23	40.23 %	-	
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	124	49	-	-	49	1.55 %	2	40.00 %	0.22	34	68.11 %	1	
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	125	10	-	-	10	2.74 %	1	40.00 %	0.07	8	84.44 %	-	
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	126	18	-	-	18	14.16 %	1	40.00 %	1.00	32	178.71 %	1	
Default	Default	100.00 (Default)	c	C to D	127		-	-	.	-	-	-	-	-	-	-	
Sub-total			-		128	677	229	10.00 %	699	0.67 %	38	38.27 %		200	28.64 %	2	-
Total (all wholesale portfolios)	1		1		129	135,808	200,929	35.10 %		1.13 %	7,263	31.52 %		70,777	34.30 %	731	556
(1) Credit Bick evoludes Counterparty Credit	Diele Conveitiontion F		l Funda Cattlanaant	I Dials and amounts hals			duction subject				.,200	002 /0		,	000 /0		

(1) Credit Risk excludes Counterparty Credit Risk, Securitisation, Equity Investment in Funds, Settlement Risk and amounts below the thresholds for deduction subject to 250% risk weight.

(2) Columns "a", "b", "c" and "f" are grouped by the obligor's PD while remaining columns are grouped by the guarantor, where applicable.

(3) PD bands in the table are as prescribed in revised Pillar 3 guidance and used for comparative purposes across banks.

(4) Calculated as EAD post-conversion factor for off-balance sheet exposure divided by total off-balance sheet exposure pre-conversion factor.

(5) Calculated as the obligor PD or guarantor PD, where applicable, weighted by EAD.

(6) Obligor count for Wholesale portfolios is at the borrower level.

(7) Calculated as the obligor LGD or guarantor LGD, where applicable, weighted by EAD.

BMO 🖄

CR6 - RETAIL - AIRB - CREDIT R		E BY PORTEO	LIO AND PD RA	NGE (1) (2) (3)							Q1 2024						
(\$ millions except as noted)						Original on-	Off-balance				Q1 2024						
			Moody's Investors Service implied	Standard & Poor's implied	LINE	balance sheet gross exposure	sheet exposures pre-CCF	Average CCF (4)	EAD post- CRM and post-CCF	Average PD (5)	Number of obligors (6)	Average LGD (7)	Average maturity (years)	RWA	RWA density	EL	Provisions
Risk Profile	BMO Rating	PD Scale (%)	equivalent	equivalent	#	а	b	с	d	е	f	g	h	i	j	k	I
Canadian insured residential																	
Exceptionally low to Very low		0.00 to <0.15			1	22,921	-	-	41,792	0.01%	113,216	31.48%		753	1.80%	2	
Very low to Low Low		0.15 to <0.25 0.25 to <0.50			2	6,931	-	-	705	0.22% 0.46%	25,477	92.70% 100.00%		283	40.18% 73.07%	1	
Low		0.50 to <0.75			4	8,181	-	-	343	0.40%	- 29,959	55.53%		132	38.45%	1	
Medium		0.75 to <2.50			5	2,493	-	-	47	0.83%	10,537	93.73%		49	103.69%	-	
Medium to High		2.50 to <10.00			6	1,868	-	-	-	3.17%	6,859	10.00%		-	25.40%	-	
High Default		10.00 to <100.00 100.00 (Default)			7	391 103	-	-	-	- 100.00%	1,648 507	- 37.89%		-	-	-	
Sub-total		100.00 (Delault)			9	42,888	-	-	42,888	0.02%	188,203	32.67%		1,217	2.84%	- 4	14
Canadian uninsured residential						12,000			12,000	0.0270	100,200	02.01 /0		.,	2.0170	· · · ·	
Exceptionally low to Very low		0.00 to <0.15			10	85,901	40,641	33.27%	99,423	0.08%	376,437	14.37%		2,904	2.92%	11	
Very low to Low		0.15 to <0.25			11	18,464	4,164	43.40%	20,272	0.23%	57,232	19.83%		1,924	9.49%	9	
Low		0.25 to <0.50 0.50 to <0.75			12 13	3,265 34,320	320	38.33%	3,388 34,320	0.46% 0.69%	9,617 78,162	20.20% 16.09%		542 5,899	16.01% 17.19%	3 38	
Medium		0.75 to <2.50			14	875	62	107.96%	943	0.03%	3,986	35.29%		445	47.22%	3	
Medium to High		2.50 to <10.00			15	8,372	193	48.13%	8,464	4.12%	21,294	18.08%		4,896	57.84%	62	
High		10.00 to <100.00			16	1,115	10	45.83%	1,119	30.84%	2,898	15.68%		994	88.84%	56	
Default Sub-total		100.00 (Default)			17 18	287 152,599	45,393	89.00% 34.41%	289 168,218	100.00% 0.84%	<u>934</u> 550,560	18.34% 15.84%		620 18,224	214.29% 10.83%	7 189	176
Non-Canadian residential					10	152,599	40,000	34.4170	100,210	0.04 /0	550,500	13.04 /0		10,224	10.03 /0	109	170
Exceptionally low to Very low		0.00 to <0.15			19	1,492	6,505	59.07%	5,334	0.05%	44,301	43.36%		321	6.02%	1	
Very low to Low		0.15 to <0.25			20	9,477	254	100.00%	9,732	0.21%	14,366	21.77%		881	9.05%	4	
Low		0.25 to <0.50			21	961	422	48.78%	1,166	0.40%	11,571	43.66%		339	29.02%	2	
Low Medium		0.50 to <0.75 0.75 to <2.50			22 23	19 2,261	- 56	- 100.35%	19 2,317	- 0.97%	4,502	- 33.45%		3 957	15.79% 41.31%	- 8	
Medium to High		2.50 to <10.00			23	786	33	73.48%	811	3.60%	4,102	37.04%		830	102.43%	11	
High		10.00 to <100.00			25	112	4	96.44%	117	31.47%	516	23.28%		134	114.48%	10	
Default		100.00 (Default)			26	187	2	87.20%	188	100.00%	2,013	36.08%		442	235.07%	49	10.1
Sub-total					27	15,295	7,276	60.31%	19,684	1.55%	81,371	31.08%		3,907	19.85%	85	121
Qualifying revolving retail Exceptionally low to Very low		0.00 to <0.15			28	742	42,529	56.98%	24,975	0.06%	3,161,793	78.60%		816	3.27%	13	
Very low to Low		0.15 to <0.25			29	186	2,691	77.50%	2,272	0.00%	304,865	90.34%		192	8.43%	4	
Low		0.25 to <0.50			30	3,055	15,885	42.95%	9,877	0.28%	1,028,819	71.86%		1,010	10.23%	20	
Low		0.50 to <0.75			31	14	157	88.29%	152	0.56%	36,839	91.61%		34	22.40%	1	
Medium Medium to High		0.75 to <2.50 2.50 to <10.00			32 33	4,847 2,266	5,036 1,411	57.11% 90.15%	7,723 3,537	1.25% 4.70%	699,787 527,242	76.41% 83.71%		2,642 3,333	34.21% 94.22%	74 137	
High		10.00 to <100.00			34	1,352	358	67.00%	1,593	22.93%	196,211	74.84%		2,743	172.23%	277	
Default		100.00 (Default)			35	141	35	40.62%	155	100.00%	11,431	61.36%		594	382.81%	65	
Sub-total					36	12,603	68,102	55.33%	50,284	1.66%	5,966,987	77.70%		11,364	22.60%	591	590
Retail small-and-medium-sized entities		0.00 10.15			07	014	0.440	00.000/	0.000	0.070/	04.000	50 500/		014	40.550/		
Exceptionally low to Very low Very low to Low		0.00 to <0.15 0.15 to <0.25			37 38	314	2,442	60.80%	2,026	0.07%	64,282	56.53%		214	10.55%	1	
Low		0.25 to <0.50			39	1,392	2,609	53.32%	2,741	0.39%	61,278	46.77%		734	26.80%	4	
Low		0.50 to <0.75			40	1,876	922	53.61%	2,339	0.65%	47,297	46.62%		889	38.00%	7	
Medium Medium te Lliste		0.75 to <2.50			41	3,062	556 152	51.48%	3,290	1.90% 4.45%	24,171	44.46%		1,857 2,225	56.44%	27	
Medium to High High		2.50 to <10.00 10.00 to <100.00			42 43	2,779 1,074	98	66.35% 58.12%	2,855 1,101	4.45% 28.67%	24,220 10.065	53.39% 52.10%		2,225	77.93% 109.59%	69 164	
Default		100.00 (Default)			44	411	26	72.70%	389	100.00%	3,072	56.23%		1,685	432.81%	129	
Sub-total					45	10,908	6,805	56.33%	14,741	6.25%	234,385	49.50%		8,811	59.77%	401	329
Other retail																	
Exceptionally low to Very low		0.00 to <0.15			46 47	2,540 2,529	1,790 2,420	44.74% 66.46%	4,433 3,071	0.10% 0.20%	275,266 192,720	42.90% 80.50%		547 1,202	12.34% 39.13%	2 5	
Very low to Low Low		0.15 to <0.25 0.25 to <0.50			47	2,529	2,420	31.84%	4,653	0.20%	781,037	80.50% 42.51%		1,202	39.13% 22.18%	5	
Low		0.50 to <0.75			49	2,358	51	46.21%	2,377	0.66%	102,079	51.35%		1,021	42.95%	8	
Medium		0.75 to <2.50			50	2,635	440	38.91%	2,801	1.29%	230,767	53.18%		1,695	60.50%	19	
Medium to High		2.50 to <10.00			51 52	1,777 589	157	40.86%	1,833	4.28% 28.45%	343,089	53.44%		1,438	78.43%	42 98	
High Default		10.00 to <100.00 100.00 (Default)			52 53	589	141 3	32.26% 53.41%	633 169	28.45%	289,727 50.428	54.63% 56.84%		740 651	116.95% 385.11%	98 62	
Sub-total					54	16,451	7,527	46.75%	19,970	2.34%	2,265,113	52.51%		8,326	41.69%	242	245
Total (all retail portfolios)					55	250,744	135,103	48.14%	315,785	1.25%	9,286,619	32.81%		51,849	16.42%	1,512	1,475
(1) Cradit Bick excludes Counterparty Cr	na dit Diale. Ca aunitia	ation Faulty Inves	stragget in Europe Ca	ttlamant Dials and .											-		

(1) Credit Risk excludes Counterparty Credit Risk, Securitisation, Equity Investment in Funds, Settlement Risk and amounts below the thresholds for deduction subject to 250% risk weight.

(2) Columns "a", "b", "c" and "f" are grouped by the obligor's PD while remaining columns are grouped by the guarantor, where applicable.

(3) PD bands in the table are as prescribed in revised Pillar 3 guidance and used for comparative purposes across banks.

(4) Calculated as EAD post-conversion factor for off-balance sheet exposure divided by total off-balance sheet exposure pre-conversion factor.

(5) Calculated as the obligor PD or guarantor PD, where applicable, weighted by EAD.

(6) Obligor count for Retail portfolios is at the account level.

(7) Calculated as the obligor LGD or guarantor LGD, where applicable, weighted by EAD.

BMO 🗳

#### CR6 - WHOLESALE - AIRB - CREDIT RISK EXPOSURE BY PORTFOLIO AND PD RANGE (1) (2) (3)

CR6 - WHOLESALE - AIRB - CREDIT	RISK EXPOSURE	BY PORTFOLI	O AND PD RAN	GE <i>(1) (2) (3)</i>							Q1 2024						
(\$ millions except as noted)			<b>M</b>			Original on-	Off-balance		EAD				A				
			Moody's Investors			balance sheet gross	sheet exposures	Average	post-CRM and post-	Average	Number of	Average	Average maturity		RWA		
			Service implied	Standard & Poor's	LINE	exposure	pre-CCF	CCF (4)	ĊĊF	PD (5)	obligors (6)	LGD (7)	(years) (8)	RWA	density	EL	Provisions
Risk Profile	BMO Rating	PD Scale (%)	equivalent	implied equivalent	#	а	b	с	d	е	f	g	h	i	j	k	I
Corporate																	
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	56	16,086	12,534	46.58%	26,168	0.09%	4,555	36.19%		3,479	13.30%	7	
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	57	24,218	13,812	41.91%	29,745	0.19%	5,093	35.15%	1.66	8,090	27.20%	21	
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	58	30,116	17,751	41.96%	36,252	0.32%	9,011	35.50%	1.64	13,191	36.39%	44	
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	59	36,069	16,416	45.04%	42,345	0.55%	7,592	35.48%	1.66	18,028	42.57%	77	
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	60	29,005	13,928	48.77%	34,764	1.16%	8,649	37.21%	1.98	23,722	68.24%	147	
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	61	8,043	4,078	49.69%	9,680	4.24%	4,220	36.37%	1.77	9,280	95.86%	147	
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	62	3,283	969	46.22%	3,641	15.01%	963	38.44%	1.86	6,049	166.14%	209	
Default	Default	100.00 (Default)	С	C to D	63	1,933	320	47.02%	2,044	100.00%	470	42.50%	2.77	6,119	299.35%	609	
Sub-total					64	148,753	79,808	44.97%	184,639	2.16%	40,553	36.06%		87,958	47.64%	1,261	1,400
Sovereign			1														
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	65	246,974	11,792	56.26%	253,615	0.01%	1,795	5.41%	2.90	3,181	1.25%	4	
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	66	2,173	507	51.66%	2,435	0.19%	118	26.46%	1.52	150	6.15%	-	
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	67	317	167	35.20%	376	0.32%	81	26.29%	1.64	104	27.72%	-	
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	68	123	93	35.17%	155	0.55%	49	27.05%	1.34	57	36.61%	-	
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	69	36	15	34.80%	35	1.38%	46	27.58%	1.69	20	57.24%	-	
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	70	120	105	40.58%	162	3.56%	192	27.03%	1.04	112	68.89%	2	
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	71	-	-	-	-	-	-	-	-	-	-	-	
Default	Default	100.00 (Default)	С	C to D	72	3	1	10.34%	3	100.00%	1	44.53%	1.00	16	556.60%	-	
Sub-total					73	249,746	12,680	55.48%	256,781	0.02%	2,282	5.53%		3,640	1.42%	6	14
Bank		1				· · · · · ·											
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	74	-	-	-	-	-	-	-	-	-	-	-	
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	75	-	-	-	-	-	-	-	-	-	-	-	
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	76	-	-	-	-	-	-	-	-	-	-	-	
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	77	-	-	-	-	-	-	-	-	-	-	-	
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	78	-	-	-	-	-	-	-	-	-	-	-	
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	79	-	-	-	-	-	-	-	-	-	-	-	
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	80	-	-	-	-	-	-	-	-	-	-	-	
Default	Default	100.00 (Default)	С	C to D	81	-	-	-	-	-	-	-	-	-	-	-	
Sub-total					82	-	-	-	-	-	-	-		-	-	-	-
Purchase Receivables																	
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	83	-	-	-	-	-	-	-	-	-	-	-	
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	84	-	-	-	-	-	-	-	-	-	-	-	
Investment grade	1-6, 1-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	85	-	-	-	-	-	-	-	-	-	-	-	
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	86	-	-		-	-	-	-	-	-	-	-	
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	87	-	-		-	-	-	-	-	-	-	-	
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	88	-	-	-	-	-	-	-	-	-	-	-	
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	89	-	-		-	-	-	-	-	-	-	-	
Default	Default	100.00 (Default)	С	C to D	90	-	-	-	-	-	-	-	-	-	-	-	
Sub-total					91	-	-	-	-	-	-	-		-	-	-	-
Total (all wholesale portfolios)					92	398,499	92,488	46.41%	441,420	0.88%	42,835	18.37%		91,598	20.75%	1,267	1,414

(1) Credit Risk excludes Counterparty Credit Risk, Securitisation, Equity Investment in Funds, Settlement Risk and amounts below the thresholds for deduction subject to 250% risk weight.

(2) Columns "a", "b", "c" and "f" are grouped by the obligor's PD while remaining columns are grouped by the guarantor, where applicable.

(3) PD bands in the table are as prescribed in revised Pillar 3 guidance and used for comparative purposes across banks.

(4) Calculated as EAD post-conversion factor for off-balance sheet exposure divided by total off-balance sheet exposure pre-conversion factor.

(5) Calculated as the obligor PD or guarantor PD, where applicable, weighted by EAD.

(6) Obligor count for Wholesale portfolios is at the borrower level.

(7) Calculated as the obligor LGD or guarantor LGD, where applicable, weighted by EAD.

BMO 🎦

<b>CR6 - WHOLESALE - FIRB - CREDIT</b>	RISK EXPOSURE	BY PORTFOLI	O AND PD RAN	GE <i>(1) (2) (3)</i>							Q1 2024						
(\$ millions except as noted)						Original on-	Off-balance		EAD								
			Moody's Investors			balance sheet gross	sheet exposures	Average	post-CRM and post-	Average	Number of	Average	Average maturity		RWA		
				Standard & Poor's	LINE		pre-CCF	CCF (4)	CCF	PD (5)	obligors (6)	LGD (7)	(years) (8)	RWA	density	EL	Provisions
Risk Profile	BMO Rating	PD Scale (%)	equivalent	implied equivalent	#	a	b	c	d	e	f	g	h	i	j	k	
Corporate																	
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	93	42,854	89,183	36.00%	81,516	0.08%	1,797	33.94%	1.98	14,745	18.09%	23	
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	94	26,337	35,671	30.35%	35,636	0.19%	1,180	33.73%	1.91	10,792	30.28%	23	
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	95	17,883	20,122	39.98%	24,387	0.32%	1,075	33.12%	2.02	10,137	41.57%	27	
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	96	12,452	16,513	40.22%	18,076	0.54%	843	30.15%	2.40	9,147	50.60%	30	
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	97	15,579	14,564	42.52%	19,946	1.21%	1,053	26.01%	2.14	11,138	55.84%	61	
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	98	3,967	4,119	41.70%	5,188	4.12%	689	27.31%	2.40	4,411	85.02%	57	
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	99	2,436	1,017	46.63%	2,765	14.89%	105	31.93%		4,388	158.70%	131	
Default	Default	100.00 (Default)	С	C to D	100	382	133	80.62%	489	100.00%	22	38.37%	3.36	1,902	388.99%	188	
Sub-total					101	121,890	181,322	36.46%	188,003	0.89%	6,764	32.39%		66,660	35.46%	540	393
Sovereign																	
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	102	-	-	-	-	-	-	-	-	-	-	-	
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	103	-	-	-	-	-	-	-	-	-	-	-	
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	104	-	-	-	-	-	-	-	-	-	-	-	
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	105	-	-	-	-	-	-	-	-	-	-	-	
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	106	-	-	-	-	-	-	-	-	-	-	-	
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	107	-	-	-	-	-	-	-	-	-	-	-	
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	108	-	-	-	-	-	-	-	-	-	-	-	
Default	Default	100.00 (Default)	С	C to D	109	-	-	-	-	-	-	-	-	-	-	-	
Sub-total					110	-	-	-	-	-	-	-	-	-	-	-	-
Bank									10.0=0								
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	111	8,707	7,892	34.93%	12,278	0.06%	214	35.22%		1,427	11.63%	3	
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	112	1,076	5,301	19.84%	2,048	0.19%	106	29.74%		439	21.43%	1	
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	113	574	1,826	16.72%	754	0.32%	72	37.53%		477	63.21%	2	
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	114	938	175	18.80%	920	0.54%	38	42.76%	0.58	538	58.48%	2	
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	115	1,778	17	31.12%	1,225	1.39%	38	42.54%	0.52	1,018	83.13%	7	
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	116	381	2	20.28%	381	4.88%	16	16.49%	0.81	101	26.50%	1	
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	117	1	-	10.00%	1	15.10%	1	45.00%	1.00	2	205.56%	-	
Default	Default	100.00 (Default)	С	C to D	118 119	- 13,455	- 15,213	- 27.29%	- 17,607	- 0.22%	- 485	- 35.50%	-	4,002	- 22.73%	- 16	8
Sub-total Purchase Receivables					119	13,455	15,213	21.29%	17,007	0.22%	460	35.50%		4,002	22.13%	16	0
Investment grade	1-1, 1-2, 1-3, 1-4, 1-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	120								<u>г</u>				
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	120	-	-	-	-	-	-	-	-		-	-	
Investment grade	I-6, I-7	0.15 to <0.25	Baa2 to Baa3	BBB to BBB-	122	-	-	-	-	-	-	-	-		-	-	
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	122	-	-	-	-	-	-	-	-		-	-	
Non-investment grade to Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	123	-	-	-	-	-	-	-	-	-	-	-	
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	124	-	-	-	-	-	-	-	-	-	-		
Watchlist	P-2. P-3	10.00 to <100.00	Caa1 to Caa	B- to CC	125	-	-	-	-	-	-	-	-	-	-	-	
Default	Default	100.00 (Default)	Caario Ca	C to D	120	-	-	-	-	-	-	-	-	-	-	-	
Sub-total	Doradin		~		127			-	-	-							
Total (all wholesale portfolios)					120	135,345	196,535	35.75%	205,610	0.83%	7.249	32.64%		70,662	34.37%	556	401
	Diele Oserwittentiere Er				120	100,040	100,000	55.7576	200,010	0.0370	1,243	52.04 /0		10,002	07.07/0	550	101

(1) Credit Risk excludes Counterparty Credit Risk, Securitisation, Equity Investment in Funds, Settlement Risk and amounts below the thresholds for deduction subject to 250% risk weight.

(2) Columns "a", "b", "c" and "f" are grouped by the obligor's PD while remaining columns are grouped by the guarantor, where applicable.

(3) PD bands in the table are as prescribed in revised Pillar 3 guidance and used for comparative purposes across banks.

(4) Calculated as EAD post-conversion factor for off-balance sheet exposure divided by total off-balance sheet exposure pre-conversion factor.

(5) Calculated as the obligor PD or guarantor PD, where applicable, weighted by EAD.

(6) Obligor count for Wholesale portfolios is at the borrower level.

(7) Calculated as the obligor LGD or guarantor LGD, where applicable, weighted by EAD.

BMO 🖴

- RETAIL - AIRB - CREDIT RISK EXPOSURE BY PORTFOLIO AND PD RANGE (1) (2) (3)	
RETAIL AIRE CREDIT DISK EXPOSURE BY DORTEOU O AND BD RANCE (4) (2) (2)	

CR6 - RETAIL - AIRB - CREDIT RI	SK EXPOSURE BY PORT	OLIO AND PD R	ANGE <i>(1) (2) (3)</i>							Q4 2023						
(\$ millions except as noted)		Moody's Investors Service implied	Standard & Poor's implied	LINE	Original on- balance sheet gross exposure	Off-balance sheet exposures pre-CCF	Average CCF (4)	EAD post- CRM and post-CCF	Average PD (5)	Number of obligors (6)	Average LGD (7)	Average maturity (years)	RWA	RWA density	EL	Provisions
Risk Profile	BMO Rating PD Scale (%)	equivalent	equivalent	#	а	b	С	d	е	f	g	h	i	j	k	
Canadian insured residential																
Exceptionally low to Very low	0.00 to <0.15			1	24,626	-	-	42,728	0.01%	114,331	31.46%		709	1.66%	1	
Very low to Low Low	0.15 to <0.25 0.25 to <0.50			23	6,416	-	-	657	0.22%	25,237	92.42%		263	40.09%	1	
Low	0.25 to <0.50			4	8,012	-	-	404	0.69%	29,705	59.72%		152	37.56%	- 1	
Medium	0.75 to <2.50			5	2.519	_		404	0.83%	10,637	93.62%		49	103.56%	-	
Medium to High	2.50 to <10.00			6	1,811	-	-	-	3.12%	6,731	10.00%		-	25.22%	-	
High	10.00 to <100.	00		7	360	-	-	-	-	1,531	-			-	-	
Default	100.00 (Defau	t)		8	94	-	-	1	100.00%	516	17.50%		-	-	1	
Sub-total				9	43,838	-	-	43,838	0.02%	188,688	32.64%		1,173	2.68%	4	12
Canadian uninsured residential			_													
Exceptionally low to Very low	0.00 to <0.15			10	91,188	41,238	41.08%	108,128	0.08%	502,365	16.46%		3,486	3.22%	14	
Very low to Low	0.15 to <0.25			11	11,686	1,648	23.18%	12,068	0.22%	56,237	21.99%		1,140	9.45%	6	
Low	0.25 to <0.50 0.50 to <0.75			12 13	37,238	- 24	- 74.07%	- 37,255	- 0.69%	- 80,619	- 16.05%		5,836	- 15.66%	- 41	
Medium	0.75 to <2.50			14	3,198	849	20.67%	3,374	0.05%	20,880	22.03%		898	26.61%	7	
Medium to High	2.50 to <10.00			15	6,622	169	44.85%	6,697	4.54%	19,446	19.84%		4,037	60.28%	60	
High	10.00 to <100.	00		16	1,085	21	26.35%	1,091	31.15%	3,870	16.06%		927	84.96%	55	
Default	100.00 (Defau	t)		17	224	16	19.85%	227	100.00%	1,097	15.56%		402	177.45%	9	
Sub-total				18	151,241	43,965	40.03%	168,840	0.76%	684,514	17.00%		16,726	9.91%	192	165
Non-Canadian residential																
Exceptionally low to Very low	0.00 to <0.15			19	1,564	6,644	58.92%	5,479	0.05%	44,313	43.34%		330	6.02%	1	
Very low to Low	0.15 to <0.25			20	9,245	246	100.00%	9,491	0.21%	14,074	20.99%		829	8.73%	4	
Low	0.25 to <0.50 0.50 to <0.75			21 22	993	416	48.80%	1,196	0.40%	11,534	43.46%		345	28.88%	2	
Medium	0.75 to <2.50			23	1,472	84	100.25%	1,556	0.97%	4,227	32.79%		517	33.23%	- 4	
Medium to High	2.50 to <10.00			24	692	17	62.72%	703	3.64%	3,795	36.78%		722	102.71%	10	
High	10.00 to <100.	00		25	117	2	60.20%	118	28.43%	472	20.89%		124	104.71%	8	
Default	100.00 (Defau	t)		26	200	4	92.58%	204	100.00%	2,007	34.16%		438	214.75%	55	
Sub-total				27	14,283	7,413	60.21%	18,747	1.61%	80,422	30.73%		3,305	17.63%	84	119
Qualifying revolving retail			_													
Exceptionally low to Very low	0.00 to <0.15			28	430	41,358	56.48%	23,790	0.06%	3,113,307	78.41%		773	3.25%	12	
Very low to Low Low	0.15 to <0.25 0.25 to <0.50			29 30	100 2,887	2,613 15,882	76.67% 42.48%	2,103 9,634	0.17% 0.28%	307,132 1,026,015	90.27% 71.22%		177 972	8.43% 10.09%	3 20	
Low	0.25 to <0.50			31	2,007	15,002	42.46%	9,634	0.26%	34,898	91.59%		33	22.49%	20	
Medium	0.75 to <2.50			32	4,409	4,898	55.96%	7,150	1.26%	683,066	75.40%		2.424	33.91%	68	
Medium to High	2.50 to <10.00			33	1,770	1,348	88.44%	2,962	4.75%	500,892	82.49%		2,772	93.59%	114	
High	10.00 to <100.			34	1,156	353	66.03%	1,389	21.95%	183,803	73.41%		2,349	169.16%	226	
Default	100.00 (Defau	t)		35	125	35	40.81%	139	100.00%	10,016	61.04%		547	393.37%	56	
Sub-total				36	10,883	66,645	54.66%	47,312	1.53%	5,859,129	77.13%		10,047	21.24%	500	507
Retail small-and-medium-sized entities																
Exceptionally low to Very low	0.00 to <0.15			37	332	2,395	60.51%	2,032	0.06%	62,126	55.38%		209	10.27%	1	
Very low to Low Low	0.15 to <0.25 0.25 to <0.50			38 39	- 1,417	- 2,606	- 53.89%	- 2,774	- 0.38%	62,600	- 47.40%		- 749	- 27.01%	-	
Low	0.23 to <0.30			40	1,417	2,000	53.52%	2,774 2,415	0.38%	48,317	47.01%		924	38.25%	4	
Medium	0.75 to <2.50			41	3,115	566	51.76%	3,342	1.90%	24,583	46.05%		1,956	58.53%	29	
Medium to High	2.50 to <10.00			42	2,861	124	70.09%	2,918	4.35%	23,655	53.38%		2,267	77.67%	69	
High	10.00 to <100.			43	1,055	96	56.67%	1,080	29.20%	9,874	51.95%		1,181	109.30%	164	
Default	100.00 (Defau	t)		44	356	25	71.05%	335	100.00%	5,746	56.31%		1,448	432.12%	112	
Sub-total				45	11,080	6,766	56.40%	14,896	5.84%	236,901	49.82%		8,734	58.63%	386	330
Other retail																
Exceptionally low to Very low	0.00 to <0.15			46	3,280	1,824	45.54%	5,294	0.10%	275,104	42.96%		634	11.97%	3	
Very low to Low Low	0.15 to <0.25 0.25 to <0.50			47 48	2,613 4,317	2,513 2,524	67.47% 31.58%	3,145 5,111	0.20% 0.28%	195,322 767,296	81.31% 42.53%		1,231 1,130	39.12% 22.12%	5 6	
Low	0.25 to <0.50			40	2,688	2,524	47.86%	2,711	0.26%	110,364	42.53%		1,130	42.73%	9	
Medium	0.75 to <2.50			50	2,935	450	40.55%	3,116	1.28%	231,812	53.12%		1,861	59.74%	21	
Medium to High	2.50 to <10.00			51	1,979	160	41.00%	2,034	4.27%	340,087	53.32%		1,599	78.63%	47	
High	10.00 to <100.			52	722	161	29.00%	768	25.98%	288,151	55.03%		899	117.09%	109	
Default	100.00 (Defau	t)		53	126	3	55.28%	127	100.00%	48,699	56.61%		379	299.28%	58	
Sub-total	<u> </u>			54	18,660	7,688	47.41%	22,306	2.27%	2,256,835	52.40%		8,891	39.87%	258	
Total (all retail portfolios)				55	249,985	132,477	49.78%	315,939	1.16%	9,306,489	33.02%		48,876	15.47%	1,424	1,339

(1) Credit Risk excludes Counterparty Credit Risk, Securitisation, Equity Investment in Funds, Settlement Risk and amounts below the thresholds for deduction subject to 250% risk weight.

(2) Columns "a", "b", "c" and "f" are grouped by the obligor's PD while remaining columns are grouped by the guarantor, where applicable.

(3) PD bands in the table are as prescribed in revised Pillar 3 guidance and used for comparative purposes across banks.

(4) Calculated as EAD post-conversion factor for off-balance sheet exposure divided by total off-balance sheet exposure pre-conversion factor.

(5) Calculated as the obligor PD or guarantor PD, where applicable, weighted by EAD.

(6) Obligor count for Retail portfolios is at the account level.

(7) Calculated as the obligor LGD or guarantor LGD, where applicable, weighted by EAD.

BMO 🖴

#### CR6 - WHOLESALE - AIRB - CREDIT RISK EXPOSURE BY PORTFOLIO AND PD RANGE (1) (2) (3)

CR6 - WHOLESALE - AIRB - CREDIT	RISK EXPOSURE	E BY PORTFOLI	O AND PD RAN	GE (1) (2) (3)							Q4 2023						
(\$ millions except as noted)						Original on-	Off-balance		EAD								
			Moody's Investors			balance sheet gross	sheet exposures	Average	post-CRM and post-	Average	Number of	Average	Average maturity		RWA		
				Standard & Poor's	LINE		pre-CCF	CCF (4)	CCF	PD (5)	obligors (6)	LGD (7)	(years) (8)	RWA	density	EL	Provisions
Risk Profile	BMO Rating	PD Scale (%)	equivalent	implied equivalent	#	а	b	с	d	e	f	g	h	i	j	k	
Corporate																	
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	56	22,964	13,707	47.05%	33,520	0.09%	4,751	35.95%	1.81	4,614	13.77%	9	
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	57	25,331	15,155	40.56%	30,861	0.19%	5,316	35.27%	1.75	8,645	28.01%	22	
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	58	30,888	19,121	41.86%	37,866	0.32%	8,988	35.49%	1.71	13,893	36.69%	46	
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	59	29,310	15,154	45.90%	35,130	0.55%	7,437	35.55%	1.75	16,689	47.51%	70	
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	60	30,383	14,019	47.70%	36,200	1.16%	8,793	37.05%	2.00	24,501	67.68%	152	
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	61	7,470	3,666	50.25%	8,966	4.10%	4,085	37.12%	1.78	8,630	96.25%	134	
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	62	3,138	751	46.96%	3,417	15.26%	926	38.92%	1.88	5,771	168.89%	202	
Default	Default	100.00 (Default)	С	C to D	63	1,795	349	49.73%	1,931	100.00%	433	41.79%	2.68	5,487	284.15%	621	
Sub-total					64	151,279	81,922	44.69%	187,891	2.05%	40,729	36.06%		88,230	46.96%	1,256	1,447
Sovereign																	
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	65	244,713	10,975	56.40%	250,910	0.01%	1,818	5.98%	2.87	3,256	1.30%	4	
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	66	2,340	524	49.52%	2,599	0.19%	100	26.75%	1.84	132	5.09%	1	
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	67	231	107	40.01%	274	0.32%	65	26.28%	1.47	76	27.81%	-	
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	68	159	87	32.56%	187	0.55%	51	28.24%	1.29	72	38.50%	-	
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	69	46	30	45.71%	53	1.21%	57	27.56%	1.28	26	49.94%	-	
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	70	120	78	37.59%	149	3.59%	181	29.82%	1.23	115	77.02%	2	
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	71	-	-	-	-	-	-	-	-	-	-	-	
Default	Default	100.00 (Default)	С	C to D	72	3	-	11.17%	3	100.00%	1	44.76%	1.00	17	559.47%	-	
Sub-total					73	247,612	11,801	55.62%	254,175	0.02%	2,273	6.10%		3,694	1.45%	7	9
Bank																	
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	74	-	-	-	-	-	-	-	-	-	-	-	
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	75	-	-	-	-	-	-	-	-	-	-	-	
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	76	-	-	-	-	-	-	-	-	-	-	-	
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	77	-	-	-	-	-	-	-	-	-	-	-	
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	78	-	-	-	-	-	-	-	-	-	-	-	
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	79	-	-	-	-	-	-	-	-	-	-	-	
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	80	-	-	-	-	-	-	-	-	-	-	-	
Default	Default	100.00 (Default)	С	C to D	81	-	-	-	-	-	-	-	-	-	-	-	
Sub-total					82	-	-	-	-	-	-	-		-	-	-	-
Purchase Receivables																	
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	83	-	-	-	-	-	-	-	-	-	-	-	
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	84	-	-	-	-	-	-	-	-	-	-	-	
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	85	-	-	-	-	-	-	-	-	-	-	-	
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	86	-	-	-	-	-	-	-	-	-	-	-	
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	87	-	-	-	-	-	-	-	-	-	-	-	
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	88	-	-	-	-	-	-	-	-	-	-	-	
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	89	-	-	-	-	-	-	-	-	-	-	-	
Default	Default	100.00 (Default)	С	C to D	90	-	-	-	-	-	-	-	-	-	-	-	
Sub-total					91	-	-	-	-	-	-	-		-	-	-	-
Total (all wholesale portfolios)					92	398,891	93,723	46.07%	442,066	0.83%	43,002	18.92%		91,924	20.80%	1,263	1,456

(1) Credit Risk excludes Counterparty Credit Risk, Securitisation, Equity Investment in Funds, Settlement Risk and amounts below the thresholds for deduction subject to 250% risk weight.

(2) Columns "a", "b", "c" and "f" are grouped by the obligor's PD while remaining columns are grouped by the guarantor, where applicable.

(3) PD bands in the table are as prescribed in revised Pillar 3 guidance and used for comparative purposes across banks.

(4) Calculated as EAD post-conversion factor for off-balance sheet exposure divided by total off-balance sheet exposure pre-conversion factor.

(5) Calculated as the obligor PD or guarantor PD, where applicable, weighted by EAD.

(6) Obligor count for Wholesale portfolios is at the borrower level.

(7) Calculated as the obligor LGD or guarantor LGD, where applicable, weighted by EAD.

Provisions

490

RWA

density

18.85%

32.19%

42.33%

50.83%

58.00%

84.38%

151.15%

312.69%

36.00%

EL

k

25

25

28

31

67

60

89

230

555

RWA

15,834

12,249

10,688

9,540

12,056

4,734

3,005

2,150

70,256

Q4 2023

Average maturity

(years) (8)

h

1.99

2.10

2.12

2.39

2.22

2.51

2.59

2.62

EAD

			Moody's Investors			balance sheet gross	sheet exposures	Average	post-CRM and post-		Number of	Average	
				Standard & Poor's	LINE		pre-CCF	CCF (4)	CCF	PD (5)	obligors (6)	LGD (7)	()
Risk Profile	BMO Rating	PD Scale (%)	equivalent	implied equivalent	#	а	b	с	d	е	f	g	
Corporate													
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	93	45,904	92,552	34.72%	83,998	0.08%	1,838	34.85%	1
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	94	27,946	35,524	31.96%	38,055	0.19%	1,221	33.87%	
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	95	18,170	21,840	39.63%	25,249	0.32%	1,088	33.18%	
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	96	12,910	17,118	39.96%	18,769	0.54%	862	30.09%	
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	97	16,229	14,683	43.19%	20,786	1.22%	1,055	26.53%	
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	98	4,243	3,841	43.43%	5,610	3.90%	621	27.10%	
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	99	1,638	851	47.40%	1,988	14.70%	85	30.49%	
Default	Default	100.00 (Default)	С	C to D	100	578	266	48.26%	688	100.00%	24	33.39%	
Sub-total					101	127,618	186,675	36.17%	195,143	0.91%	6,794	32.82%	
Sovereign													_
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	102	-	-	-	-	-	-	-	1
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	103	-	-	-	-	-	-	-	
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	104	-	-	-	-	-	-	-	

#### CR6 - WHOLESALE - FIRB - CREDIT RISK EXPOSURE BY PORTFOLIO AND PD RANGE (1) (2) (3)

(\$ millions except as noted)

Sovereign						-											
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	102	-	-	-	-	-	-	-	-	-	-	-	
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	103	-	-	-	-	-	-	-	-	-	-		
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	104	-	-	-	-	-	-	-	-	-	-		
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	105	-	-	-	-	-	-	-	-	-	-		
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	106	-	-	-	-	-	-	-	-	-	-		
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	107	-	-	-	-	-	-	-	-	-	-		
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	108	-	-	-	-	-	-	-	-	-	-		
Default	Default	100.00 (Default)	С	C to D	109	-	-	-	-	-	-	-	-	-	-		
Sub-total					110	-	-	-	-	-	-	-		-	-	-	-
Bank																	
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	111	7,453	8,039	33.72%	11,093	0.07%	232	34.25%	1.04	1,427	12.86%	3	
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	112	1,264	4,941	18.43%	2,119	0.19%	103	29.36%	1.09	360	17.00%	1	
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	113	1,108	1,882	14.72%	1,151	0.32%	79	33.62%	0.72	415	36.09%	2	
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	114	460	201	42.31%	480	0.54%	35	41.15%	0.59	221	46.07%	1	
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	115	1,860	57	23.36%	1,298	1.49%	39	40.70%	0.58	1,106	85.20%	8	
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	116	51	2	20.51%	52	3.58%	17	31.37%	0.48	40	100.00%		
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	117	1	-	-	1	15.10%	1	45.00%	1.22	2	207.94%		
Default	Default	100.00 (Default)	С	C to D	118	-	-	-	-	100.00%	1	45.00%	1.00	1	562.50%		
Sub-total					119	12,197	15,122	26.43%	16,194	0.24%	507	34.48%		3,572	22.05%	15	10
Purchase Receivables																	
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	120	-	-	-	-	-	-	-	-	-	-	-	
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	121	-	-	-	-	-	-	-	-	-	-		
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	122	-	-	-	-	-	-	-	-	-	-		
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	123	-	-	-	-	-	-	-	-	-	-		
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	124	-	-	-	-	-	-	-	-	-	-		
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	125	-	-	-	-	-	-	-	-	-	-		
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	126	-	-	-	-	-	-	-	-	-	-		
Default	Default	100.00 (Default)	С	C to D	127	-	-	-	-	-	-	-	-	-	-		
Sub-total					128	-	-	-	-	-	-	-		-	-	-	-
Total (all wholesale portfolios)					129	139,815	201,797	35.44%	211,337	0.86%	7,301	32.95%		73,828	34.93%	570	500
				D													

Original on- Off-balance

(1) Credit Risk excludes Counterparty Credit Risk, Securitisation, Equity Investment in Funds, Settlement Risk and amounts below the thresholds for deduction subject to 250% risk weight.

(2) Columns "a", "b", "c" and "f" are grouped by the obligor's PD while remaining columns are grouped by the guarantor, where applicable.

(3) PD bands in the table are as prescribed in revised Pillar 3 guidance and used for comparative purposes across banks.

(4) Calculated as EAD post-conversion factor for off-balance sheet exposure divided by total off-balance sheet exposure pre-conversion factor.

(5) Calculated as the obligor PD or guarantor PD, where applicable, weighted by EAD.

(6) Obligor count for Wholesale portfolios is at the borrower level.

(7) Calculated as the obligor LGD or guarantor LGD, where applicable, weighted by EAD.

BMO 🖴

DETAIL	- AIRB - CREDI	L BICK EXDUCI	PE BY POPTEO	CE (1) (2) (2)

CR6 - RETAIL - AIRB - CREDIT RIS	SK EXPOSURE BY PORTFO	LIO AND PD RA	NGE (1) (2) (3)							Q3 2023						
(\$ millions except as noted)		Moody's Investors Service implied	Standard & Poor's implied	LINE #	Original on- balance sheet gross exposure	Off-balance sheet exposures pre-CCF	Average CCF (4)	EAD post- CRM and post-CCF	Average PD (5)	Number of obligors (6)	Average LGD (7)	Average maturity (years)	RWA	RWA density	EL	Provisions
Risk Profile	BMO Rating PD Scale (%)	equivalent	equivalent	#	а	b	С	d	e	1	g	h		)	k	
Canadian insured residential																
Exceptionally low to Very low	0.00 to <0.15			1	25,102	-	-	43,217	0.01% 0.22%	117,042	31.43%		796 258	1.84%	2	
Very low to Low Low	0.15 to <0.25 0.25 to <0.50			2 3	6,335	-	-	642	0.22%	25,194	92.39%		200	40.10%	1	
Low	0.50 to <0.75			4	7,771	-	-	56	0.69%	30,172	60.91%		77	138.02%		
Medium	0.75 to <2.50			5	2,567	-	-	41	0.83%	10,818	92.93%		42	102.80%	-	
Medium to High	2.50 to <10.00			6	1,740	-	-	-	2.85%	6,663	10.00%		-	-	-	
High	10.00 to <100.00 100.00 (Default)			7 8	349 93	-	-	-	- 100.00%	1,522	-		-	-	-	
Default Sub-total	100.00 (Delauit)			9	43,957	-	-	43,957	0.02%	<u>521</u> 191,932	17.86% 32.61%		- 1,173	- 2.67%	4	14
Canadian uninsured residential				3	43,337		-	43,557	0.02 /0	191,952	52.0176		1,175	2.07 /0	4	14
Exceptionally low to Very low	0.00 to <0.15			10	88,058	40,671	41.10%	104,774	0.08%	495,491	16.79%		3,452	3.29%	14	
Very low to Low	0.15 to <0.25			11	11,508	1,715	23.67%	11,914	0.22%	56,897	22.16%		1,132	9.51%	6	
Low	0.25 to <0.50			12	-	-	-	-	-	-	-		-	-	-	
Low	0.50 to <0.75			13	37,200	25	74.45%	37,219	0.69%	80,364	16.71%		6,101	16.39%	43	
Medium Medium to Llich	0.75 to <2.50			14	3,303	863	20.63%	3,481	0.94%	21,073	22.51%		947	27.21%	8	
Medium to High High	2.50 to <10.00 10.00 to <100.00			15 16	7,107 943	182 22	53.02% 29.10%	7,203 950	4.53% 30.03%	21,471 3,649	22.38% 15.94%		4,900 808	68.03% 85.11%	71 45	
Default	100.00 (Default)			17	206	15	19.40%	209	100.00%	1,039	14.05%		319	152.59%	10	
Sub-total				18	148,325	43,493	40.06%	165,750	0.75%	679,984	17.51%		17,659	10.65%	197	190
Non-Canadian residential	•						I									
Exceptionally low to Very low	0.00 to <0.15			19	1,493	6,278	58.88%	5,189	0.05%	44,371	43.31%		312	6.01%	1	
Very low to Low	0.15 to <0.25			20	8,068	237	100.00%	8,305	0.21%	13,691	20.13%		696	8.38%	3	
Low	0.25 to <0.50			21	800	380	48.99%	986	0.41%	8,889	44.23%		296	29.98%	2	
Low Medium	0.50 to <0.75 0.75 to <2.50			22 23	168 1,820	- 41	- 100.47%	168 1,861	0.68% 0.96%	3,425 3,107	56.17% 33.10%		92 761	54.45% 40.86%	1	
Medium to High	2.50 to <10.00			23	612	23	71.17%	628	3.58%	3,486	35.65%		624	99.38%	9	
High	10.00 to <100.00			25	94	18	63.83%	106	25.86%	871	30.64%		165	156.00%	8	
Default	100.00 (Default)			26	174	-	60.47%	174	100.00%	1,943	35.47%		313	179.64%	53	
Sub-total				27	13,229	6,977	60.03%	17,417	1.61%	79,783	30.92%		3,259	18.70%	83	118
Qualifying revolving retail																
Exceptionally low to Very low	0.00 to <0.15			28	745	40,543	56.45%	23,631	0.06%	3,078,825	78.26%		769	3.26%	12	
Very low to Low Low	0.15 to <0.25 0.25 to <0.50			29 30	151 2,955	2,613 15,616	76.33% 42.49%	2,145 9,590	0.17% 0.28%	306,018 1,016,291	89.87% 70.90%		180 966	8.37% 10.07%	3 19	
Low	0.50 to <0.75			31	10	161	87.81%	152	0.56%	35,921	91.48%		34	22.47%	1	
Medium	0.75 to <2.50			32	4,516	4,912	55.55%	7,244	1.25%	678,895	75.69%		2,456	33.90%	69	
Medium to High	2.50 to <10.00			33	1,834	1,353	87.72%	3,021	4.68%	475,310	83.06%		2,819	93.31%	116	
High	10.00 to <100.00			34	1,084	338	64.96%	1,304	21.87%	167,694	73.99%		2,209	169.44%	213	
Default Sub-total	100.00 (Default)			35 36	106 11,401	31 65,567	40.66% 54.61%	119 47,206	<u>100.00%</u> 1.45%	<u>8,289</u> 5,767,243	60.72% 77.09%		458 9,891	386.15% 20.95%	48 481	
Retail small-and-medium-sized entities	I I	1		50	11,401	00,007	JH.01%	41,200	1.45%	3,101,243	11.09%		9,09 I	20.90%	401	499
Exceptionally low to Very low	0.00 to <0.15			37	310	2,192	59.41%	1,842	0.07%	55,137	53.53%		186	10.08%	1	
Very low to Low	0.15 to <0.25			38	-	-	-	-	-		-		-		-	
Low	0.25 to <0.50			39	1,429	2,650	53.53%	2,808	0.39%	64,466	47.33%		760	27.08%	4	
Low	0.50 to <0.75			40	1,932	992	54.80%	2,432	0.65%	51,956	47.91%		947	38.94%	7	
Medium Medium to High	0.75 to <2.50 2.50 to <10.00			41 42	3,106 2,734	544 136	52.96% 72.40%	3,333 2,809	1.91% 4.34%	24,492 24,127	45.36% 53.12%		1,924 2.176	57.72% 77.45%	29 66	
High	2.50 to <10.00 10.00 to <100.00			42	2,734 970	95	72.40% 57.67%	2,809	4.34%	9,164	50.58%		2,176	107.145%	142	
Default	100.00 (Default)			44	298	22	65.99%	282	100.00%	5,401	56.51%		1,209	429.26%	94	
Sub-total				45	10,779	6,631	56.11%	14,501	5.37%	234,743	49.29%		8,268	57.02%	343	286
Other retail																
Exceptionally low to Very low	0.00 to <0.15			46	3,241	1,727	45.21%	5,347	0.10%	281,200	40.98%		622	11.63%	3	
Very low to Low	0.15 to <0.25			47	2,630	2,346	67.00%	2,892	0.20%	197,814	83.10%		1,154	39.89%	5	
Low Low	0.25 to <0.50 0.50 to <0.75			48 49	4,247 2,890	3,079 42	29.22% 49.36%	5,146 2,910	0.28% 0.66%	760,046 122,482	42.90% 49.94%		1,158 1,216	22.52% 41.80%	6 9	
Medium	0.50 to <0.75 0.75 to <2.50			49 50	3,391	42	49.30%	3,580	1.31%	234,065	49.94 % 52.36%		2,123	59.29%	24	
Medium to High	2.50 to <10.00			51	2,055	330	32.21%	2,151	4.17%	331,664	52.49%		1,668	77.55%	48	
High	10.00 to <100.00			52	709	362	30.93%	820	24.06%	275,406	53.94%		933	113.78%	105	
Default	100.00 (Default)			53	136	3	55.47%	136	100.00%	47,662	56.09%		304	223.39%	213	
Sub-total				54	19,299	8,362	44.05%	22,982	2.19%	2,250,339	51.42%		9,178	39.94%	413	
Total (all retail portfolios)				55	246,990	131,030	49.47%	311,813	1.11%	9,204,024	33.34%		49,428	15.85%	1,521	1,329

(1) Credit Risk excludes Counterparty Credit Risk, Securitisation, Equity Investment in Funds, Settlement Risk and amounts below the thresholds for deduction subject to 250% risk weight.

(2) Columns "a", "b", "c" and "f" are grouped by the obligor's PD while remaining columns are grouped by the guarantor, where applicable.

(3) PD bands in the table are as prescribed in revised Pillar 3 guidance and used for comparative purposes across banks.

(4) Calculated as EAD post-conversion factor for off-balance sheet exposure divided by total off-balance sheet exposure pre-conversion factor.

(5) Calculated as the obligor PD or guarantor PD, where applicable, weighted by EAD.

(6) Obligor count for Retail portfolios is at the account level.

(7) Calculated as the obligor LGD or guarantor LGD, where applicable, weighted by EAD.

BMO 🗳

CR6 - WHOLESALE - AIRB - CREDIT RISK EXPOSURE BY PORTFOLIO AND PD RANGE (1) (2) (3)

CR6 - WHOLESALE - AIRB - CREDIT	6 - WHOLESALE - AIRB - CREDIT RISK EXPOSURE BY PORTFOLIO AND PD RANGE (1) (2) (3)										Q3 2023						
(\$ millions except as noted)			Moody's Investors Service implied	Standard & Poor's	LINE	Original on- balance sheet gross exposure	Off-balance sheet exposures pre-CCF	Average CCF (4)	EAD post-CRM and post- CCF	Average PD (5)	Number of obligors (6)	Average LGD (7)	Average maturity (years) (8)	RWA	RWA density	EL	Provisions
Risk Profile	BMO Rating	PD Scale (%)	equivalent	implied equivalent	#	a	b	с с	d	e	f	(;)	h	i	i	k	
Corporate	5	()										5					
	-1,  -2,  -3,  -4,  -5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	56	17.715	16.082	47.41%	29,223	0.09%	4.880	33.93%	1.87	5,490	18.79%	9	
	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	57	23,970	15,806	38.57%	29,634	0.19%	5,518	34.58%	1.83	7,610	25.68%	19	
, , , , , , , , , , , , , , , , , , ,	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	58	28,793	19,901	41.08%	36,027	0.32%	8,934	33.88%	1.73	12,513	34.73%	41	
, , , , , , , , , , , , , , , , , , ,	I-7. S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	59	28,926	15,237	45.89%	34,726	0.55%	7,136	34.63%		15,897	45.78%	66	
	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	60	29,867	13,471	48.76%	35,445	1.16%	8,110	36.77%		23,894	67.41%	148	
ç	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	61	6,605	2,871	52.25%	7,849	4.02%	3,891	36.64%	1.89	7,715	98.30%	117	
ş	P-2. P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	62	2,221	471	46.85%	2,399	15.42%	838	39.87%	1.77	4,120	171.76%	147	
	Default	100.00 (Default)	c	C to D	63	1,229	321	43.56%	1,339	100.00%	393	40.91%	2.94	3,018	225.42%	577	
Sub-total			-		64	139,326	84,160	44.34%		1.61%	39,700	34.97%	-	80,257	45.44%	1,124	1,303
Sovereign		1							.,.							,	,
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	65	248,211	9,614	55.47%	253,578	0.01%	1,737	4.46%	2.98	4,987	1.97%	5	
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	66	2,795	681	64.65%	3,208	0.19%	98	30.55%	2.14	239	7.44%	1	
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	67	245	174	42.42%	318	0.32%	62	24.86%	1.50	88	27.61%	-	
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	68	204	111	38.02%	246	0.55%	70	26.29%	1.35	90	36.37%	-	
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	69	47	37	48.61%	58	1.22%	38	24.44%	1.36	26	45.37%	-	
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	70	100	72	38.11%	128	2.74%	174	26.67%	1.29	83	64.87%	1	
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	71	-	-	-	-	-	-	-	-	-	-	-	
Default	Default	100.00 (Default)	С	C to D	72	3	-	-	3	100.00%	1	48.13%	1.00	18	601.68%	-	
Sub-total					73	251,605	10,689	55.52%	257,539	0.02%	2,180	4.63%		5,531	2.15%	7	9
Bank		•	•														
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	74	-	-	-	-	-	-	-	-	-	-	-	
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	75	-	-	-	-	-	-	-	-	-	-	-	
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	76	-	-	-	-	-	-	-	-	-	-	-	
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	77	-	-	-	-	-	-	-	-	-	-	-	
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	78	-	-	-	-	-	-	-	-	-	-	-	
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	79	-	-	-	-	-	-	-	-	-	-	-	
Watchlist I	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	80	-	-	-	-	-	-	-	-	-	-	-	
	Default	100.00 (Default)	С	C to D	81	-	-	-	-	-	-	-	-	-	-	-	
Sub-total					82	-	-	-	-	-	-	-		-	-	-	-
Purchase Receivables																	
	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	83	-	-	-	-	-	-	-	-	-	-	-	
	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	84	-	-	-	-	-	-	-	-	-	-	-	
3	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	85	-	-	-	-	-	-	-	-	-	-	-	
	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	86	-	-	-	-	-	-	-	-	-	-	-	
ů, ří stalo	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	87	-	-	-	-	-	-	-	-	-	-	-	
e e e e e e e e e e e e e e e e e e e	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	88	-	-	-	-	-	-	-	-	-	-	-	
	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	89	-	-	-	-	-	-	-	-	-	-	-	
	Default	100.00 (Default)	С	C to D	90	-	-	-	-	-	-	-	-	-	-	-	
Sub-total					91	-	-	-	-	-	-	-		-	-	-	-
Total (all wholesale portfolios)					92	390,931	94,849	45.60%		0.66%	41,880	17.11%		85,788	19.76%	1,131	1,312

(1) Credit Risk excludes Counterparty Credit Risk, Securitisation, Equity Investment in Funds, Settlement Risk and amounts below the thresholds for deduction subject to 250% risk weight.

(2) Columns "a", "b", "c" and "f" are grouped by the obligor's PD while remaining columns are grouped by the guarantor, where applicable.

(3) PD bands in the table are as prescribed in revised Pillar 3 guidance and used for comparative purposes across banks.

(4) Calculated as EAD post-conversion factor for off-balance sheet exposure divided by total off-balance sheet exposure pre-conversion factor.

(5) Calculated as the obligor PD or guarantor PD, where applicable, weighted by EAD.

(6) Obligor count for Wholesale portfolios is at the borrower level.

(7) Calculated as the obligor LGD or guarantor LGD, where applicable, weighted by EAD.

Provisions

470

10

480

409

Q3 2023

EAD

			Moody's Investors Service implied	Standard & Poor's	LINE	balance sheet gross exposure	sheet exposures pre-CCF	Average CCF (4)	post-CRM and post- CCF	Average PD (5)	Number of obligors (6)	Average LGD (7)	Average maturity (years) (8)	RWA	RWA density	EL	
Risk Profile	BMO Rating	PD Scale (%)	equivalent	implied equivalent	#	а	b	с	d	e	f	g	h	i	j	k	i
Corporate																	-
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	93	38,917	89,048	34.65%	74,674	0.08%	1,813	34.53%	2.07	14,164	18.97%	22	Γ
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	94	26,813	36,804	30.34%	36,740	0.19%	1,245	33.22%	2.18	11,364	30.93%	23	L
Investment grade	1-6, 1-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	95	16,471	17,990	41.27%	22,818	0.32%	1,046	32.07%	2.19	9,204	40.34%	24	L
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	96	12,141	16,828	41.90%	18,128	0.54%	834	30.83%	2.48	9,343	51.54%	30	L
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	97	14,337	11,984	43.54%	18,385	1.30%	989	26.21%	2.30	10,925	59.42%	63	L
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	98	3,578	3,537	39.80%	4,658	3.68%	566	29.04%	2.69	4,195	90.07%	49	L
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	99	906	456	46.15%	1,093	15.05%	60	32.27%	1.61	1,682	153.92%	53	
Default	Default	100.00 (Default)	С	C to D	100	369	41	78.33%	400	100.00%	30	32.28%	2.29	598	149.46%	129	L
Sub-total		, <i>, ,</i>			101	113,532	176,688	35.86%	176,896	0.72%	6,583	32.53%		61,475	34.75%	393	Г
Sovereign										•	•	•					_
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	102	-	-	-	-	-	-	-	-	-		-	Γ
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	103	-	-	-	-	-	-	-	-	-	ı - l	-	L
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	104	-	-	-	-	-	-	-	-	-	ı - l	-	L
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	105	-	-	-	-	-	-	-	-	-	ı - I	-	L
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	106	-	-	-	-	-	-	-	-	-	ı - I	-	L
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	107	-	-	-	-	-	-	-	-	-	ı - I	-	L
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	108	-	-	-	-	-	-	-	-	-	ı - I	-	L
Default	Default	100.00 (Default)	С	C to D	109	-	-	-	-	-	-	-	-	-	ı - I	-	L
Sub-total		, <i>, ,</i>			110	-	-	-	-	-	-	-		-	i -	-	Г
Bank	•									•		•					_
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	111	7,914	6,897	34.30%	10,924	0.07%	252	30.59%	1.34	1,351	12.36%	2	Γ
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	112	1,250	4,841	19.77%	2,175	0.19%	107	28.19%	1.03	420	19.28%	1	L
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	113	1,197	1,970	18.51%	1,312	0.32%	76	33.36%	0.70	398	30.32%	2	L
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	114	591	362	74.67%	823	0.54%	36	42.37%	0.68	412	50.07%	2	L
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	115	1,737	1	16.03%	1,412	1.50%	38	41.55%	0.60	1,218	86.24%	9	L
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	116	16	11	40.48%	21	4.00%	16	20.54%	1.63	20	100.00%	-	L
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	117	1	-	-	1	15.10%	1	45.00%	1.00	2	205.56%	-	
Default	Default	100.00 (Default)	С	C to D	118	-	-	-	-	100.00%	1	45.00%	5.00	-	ı - l	-	L
Sub-total					119	12,706	14,082	28.14%	16,668	0.24%	527	31.77%		3,821	22.92%	16	Г
Purchase Receivables															· · · · ·		-
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	120	-	-	-	-	-	-	-	-	-		-	Γ
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	121	-	-	-	-	-	-	-	-	-	ı - l	-	
Investment grade	1-6, 1-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	122	-	-	-	-	-	-	-	-	-	ı - I	-	
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	123	-	-	-	-	-	-	-	-	-	ı - l	-	
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	124	-	-	-	-	-	-	-	-	-	ı - I	-	
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	125	-	-	-	-	-		-	-	-	ı - l	- 1	
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	126		-		-	-	-	-	-	-	ı - I	- 1	
Default	Default	100.00 (Default)	С	C to D	127		-		-	-	-	-	-	-	ı - I	- 1	I
Sub-total					128	-	-	-	-	-	-	-		-	1	-	ſ

129

126.238

190.770

35.29%

193.564

0.68%

7,110

32.47%

65.296

33.73%

Original on- Off-balance

#### CR6 - WHOLESALE - FIRB - CREDIT RISK EXPOSURE BY PORTFOLIO AND PD RANGE (1) (2) (3) (\$ millions except as noted)

(1) Credit Risk excludes Counterparty Credit Risk, Securitisation, Equity Investment in Funds, Settlement Risk and amounts below the thresholds for deduction subject to 250% risk weight.

(2) Columns "a", "b", "c" and "f" are grouped by the obligor's PD while remaining columns are grouped by the guarantor, where applicable.

(3) PD bands in the table are as prescribed in revised Pillar 3 guidance and used for comparative purposes across banks.

(4) Calculated as EAD post-conversion factor for off-balance sheet exposure divided by total off-balance sheet exposure pre-conversion factor.

(5) Calculated as the obligor PD or guarantor PD, where applicable, weighted by EAD.

(6) Obligor count for Wholesale portfolios is at the borrower level.

Total (all wholesale portfolios)

(7) Calculated as the obligor LGD or guarantor LGD, where applicable, weighted by EAD.

# BMO

CR	8 - RWA FLOW STATEMENTS OF CREDIT RISK		Q3 2024			Q2 2024	
AN	D COUNTERPARTY CREDIT RISK EXPOSURES (1)	Credit risk	, of which	Counterparty	Credit risk	, of which	Counterparty
		IRB	Standardised	credit risk (2)	IRB	Standardised	credit risk (2)
(\$ m	nillions)	а	b	С	d	е	f
1	RWA as at beginning of reporting period	218,200	74,237	13,904	214,108	74,011	13,220
2	Asset size (3)	7,452	(2,075)	1,116	3,718	(788)	589
3	Asset quality (4)	1,289	(52)	87	1,624	(46)	55
4	Model updates (5)	-	-	-	-	-	-
5	Methodology and policy (6)	82	-	-	(4,288)	(441)	(129)
6	Acquisitions and disposals	-	-	-	-	-	-
7	Foreign exchange movements	351	131	87	3,038	1,501	169
8	Other	-	-	-	-	-	-
9	RWA as at end of reporting period	227,374	72,241	15,194	218,200	74,237	13,904

CR	8 - RWA FLOW STATEMENTS OF CREDIT RISK		Q1 2024			Q4 2023	
AN	D COUNTERPARTY CREDIT RISK EXPOSURES (1)	Credit risk	, of which	Counterparty	Credit risk	, of which	Counterparty
		IRB	Standardised	credit risk (2)	IRB	Standardised	credit risk (2)
(\$ m	nillions)	а	b	с	d	е	f
1	RWA as at beginning of reporting period	214,628	85,363	15,035	200,512	90,798	15,032
2	Asset size (3)	1,208	(8,955)	(996)	4,340	(8,480)	(696)
3	Asset quality (4)	2,035	12	(34)	1,256	8	(22)
4	Model updates (5)	(395)	-	-	4,671	-	-
5	Methodology and policy (6)	533	(200)	(497)	(1,729)	(739)	-
6	Acquisitions and disposals	-	-	-	-	-	-
7	Foreign exchange movements	(3,901)	(2,209)	(288)	5,578	3,776	721
8	Other	-	-	-	-	-	-
9	RWA as at end of reporting period	214,108	74,011	13,220	214,628	85,363	15,035

CR	8 - RWA FLOW STATEMENTS OF CREDIT RISK		Q3 2023	
ANI	D COUNTERPARTY CREDIT RISK EXPOSURES (1)	Credit risk	, of which	Counterparty
		IRB	Standardised	credit risk (2)
(\$ m	illions)	а	b	С
1	RWA as at beginning of reporting period	206,580	94,610	14,150
2	Asset size (3)	(1,630)	(1,462)	1,105
3	Asset quality (4)	199	(326)	23
4	Model updates (5)	-	-	-
5	Methodology and policy (6)	(1,638)	-	-
6	Acquisitions and disposals	-	-	-
7	Foreign exchange movements	(2,999)	(2,024)	(246)
8	Other	-	-	-
9	RWA as at end of reporting period	200,512	90,798	15,032

(1) Credit Risk excludes RWA for Securitisation, Equity Investment in Funds, Settlement Risk and amounts below the thresholds for deduction subject to 250% risk weight.

(2) Counterparty Credit Risk includes RWA for derivatives, SFTs, trades cleared through central counterparties and CVA charge.

(3) Asset size includes organic changes in book size and composition (including new business and maturing loans).

Asset quality captures the quality of book changes caused by experience such as underlying customer behaviour or demographics, including changes (4) through model calibrations/realignments.

Model updates include model implementation, change in model scope or any change to address model malfunctions.

(5) Model updates include model implementation, change in model scope or any change to address model malfunctions.
(6) Methodology and policy include methodology changes to the calculations driven by regulatory policy changes, such as new or revised regulation.

вмо 🖄

EXPOSURE COVERED BY CREDIT RISK MITIGATION (1)	(2) (3)						Q3 2024					
		Standa	ardised	FI	RB	AI	RB	То	tal	In perc	entage of Total E	AD
(\$ millions except as noted)	LINE #	EAD post-CRM and post-CCF	Of which exposure amount covered by guarantees or credit derivatives	EAD post-CRM and post-CCF	Of which exposure amount covered by guarantees or credit derivatives	EAD post-CRM and post-CCF	Of which exposure amount covered by guarantees or credit derivatives	EAD post-CRM and post-CCF	Of which exposure amount covered by guarantees or credit derivatives	Standardised	FIRB	AIRB
Corporate (incl specialized lending and SMEs treated as												
corporate)	1	42,764	2,333	193,046	7,790	190,128	6,158	425,938	16,281	10.04%	45.32%	44.64%
Sovereign	2	615	-	47	-	273,061	33	273,723	33	0.22%	0.02%	99.76%
Bank	3	41	-	15,848	1,409	-	-	15,889	1,409	0.26%	99.74%	-
Total Wholesale	4	43,420	2,333	208,941	9,199	463,189	6,191	715,550	17,723	6.07%	29.20%	64.73%
Residential mortgages excluding home equity line of credits (HELOCs) HELOCs	5	14,001 3.766	-	-	-	171,680 70,702	37,691 353	185,681 74,468	37,691 353	7.54% 5.06%	-	92.46% 94.94%
Other retail	7	13,889	437	-	-	17,880	948	31,769	1,385	43.72%	-	56.28%
Qualifying revolving retail	8	1,395	-	-	-	54,132	-	55,527	-	2.51%	-	97.49%
Retail SMEs	9	4,588	50	-	-	14,813	202	19,401	252	23.65%	-	76.35%
Total Retail	10	37,639	487	-	-	329,207	39,194	366,846	39,681	10.26%	-	89.74%
Other assets	11	15,691	-	-	-	-	-	15,691	-	100.00%	-	-
Equity	12	5,162	-	-	-	-	-	5,162	-	100.00%	-	-
Total Bank	13	101,912	2,820	208,941	9,199	792,396	45,385	1,103,249	57,404	9.24%	18.94%	71.82%

EXPOSURE COVERED BY CREDIT RISK MITIGATION (1)	(2) (3)														
		Standa	rdised	FI	RB	All	RB	То	tal	In perc	centage of Total	EAD			
	LINE		Of which exposure amount covered by guarantees or credit	EAD post-CRM	Of which exposure amount covered by guarantees or credit	EAD post-CRM	Of which exposure amount covered by guarantees or credit	EAD post-CRM	Of which exposure amount covered by guarantees or credit						
(\$ millions except as noted)	#	and post-CCF	derivatives	and post-CCF	derivatives	and post-CCF	derivatives	and post-CCF	derivatives	Standardised	FIRB	AIRB			
Corporate (incl specialized lending and SMEs treated as corporate)	1	44,544	2,108	190,166	7,698	191,190	5,331	425,900	15,137	10.46%	44.65%	44.89%			
Sovereign	2	861	-	-	-	260,117	34	260,978		0.33%	-	99.67%			
Bank	3	98	-	16,192	1,105	-	-	16,290	1,105	0.60%	99.40%	-			
Total Wholesale	4	45,503	2,108	206,358	8,803	451,307	5,365	703,168	16,276	6.47%	29.35%	64.18%			
Residential mortgages excluding home equity line of credits (HELOCs) HELOCs	5	14,139 3,835	-	-	-	165,479 69,816	38,017 372	179,618 73,651	38,017 372	7.87% 5.21%	-	92.13% 94.79%			
Other retail	7	13,919	458	-	-	18,922	1,026	32,841	1,484	42.38%	-	57.62%			
Qualifying revolving retail	8	1,504	-	-	-	52,382	-	53,886	-	2.79%	-	97.21%			
Retail SMEs	9	4,507	51	-	-	14,811	213	19,318	264	23.33%	-	76.67%			
Total Retail	10	37,904	509	-	-	321,410	39,628	359,314	40,137	10.55%	-	89.45%			
Other assets	11	16,105	-	-	-	-	-	16,105	-	100.00%	-	-			
Equity	12	5,128	-	-	-	-	-	5,128	-	100.00%	-	-			
Total Bank	13	104,640	2,617	206,358	8,803	772,717	44,993	1,083,715	56,413	9.66%	19.04%	71.30%			

(1) Credit Risk excludes Counterparty Credit Risk, Securitisation, Equity Investment in Funds, Settlement Risk and amounts below the thresholds for deduction subject to 250% risk weight.

(2) Credit risk mitigants herein include only credit derivatives and guarantees. Collateral is reflected in the risk parameters (PDs, LGDs) for AIRB and FIRB exposures and risk weights for exposures under the Standardised Approach.

(3) As at July 31, 2024 the RWA impact of credit derivatives used as CRM techniques is a decrease of \$28 million (a decrease of \$27 million as at April 30, 2024, a decrease of \$26 million as at January 31, 2024, a decrease of \$27 million as at October 31, 2023, a decrease of \$6 million as at July 31, 2023).

BMO 🖴

EXPOSURE COVERED BY CREDIT RISK MITIGATION (1) (	(2) (3)						Q1 2024					
		Standa	rdised	FIF	RB	Al	RB	Το	tal	In per	rcentage of Total	EAD
(\$ millions except as noted)	LINE #	EAD post-CRM and post-CCF	Of which exposure amount covered by guarantees or credit derivatives	EAD post-CRM and post-CCF	Of which exposure amount covered by guarantees or credit derivatives	EAD post-CRM and post-CCF	Of which exposure amount covered by guarantees or credit derivatives	EAD post-CRM and post-CCF	Of which exposure amount covered by guarantees or credit derivatives	Standardised	FIRB	AIRB
Corporate (incl specialized lending and SMEs treated as		45,201	2,050	188,003	7,735	184,639	4,917	417,843	14,702	10.82%	44.99%	44.19%
corporate)		45,201	2,000 j	100,003 (	1,100		4,917		14,702	10.02 70	44.99%	1 1
Sovereign	2	870	ر <u>ا</u>	-'	'	256,781	45	257,651	45		, - I	99.66%
Bank	3	211	<u> </u>	17,607	1,179	-	]	17,818	1,179		98.81%	
Total Wholesale	4	46,282	2,050	205,610	8,914	441,420	4,962	693,312	15,926	6.68%	29.66%	63.67%
Residential mortgages excluding home equity line of credits (HELOCs) HELOCs	5	13,923	-1	1 -'		161,909	37,779	175,832	37,779	7.92%	-	92.08%
HELOCs	6	3,796	(	'	'	68,881	381	72,677	381	5.22%	, - I	94.78%
Other retail	7 '	12,962		'	'	19,970	1,092	32,932	1,547	39.36%	, - I	60.64%
Qualifying revolving retail Retail SMEs	8	1,565	ر _ا	-'	- '	50,284	-	51,849	· -	3.02%	, - I	96.98%
Retail SMEs	9 '	4,579		-'	'	14,741	228	19,320	298	23.70%	, - I	76.30%
Total Retail	10	36,825		-'	-	315,785	39,480		40,005		-	89.56%
Other assets	11	15,458		- '	-	-	-	15,458		100.00%		-
Equity Total Bank	12	5,028		- '	-	-	-	5,028		100.00%		-
Total Bank	13	103,593	2,575	205,610	8,914	757,205	44,442	1,066,408	55,931	9.71%	19.28%	71.01%
EXPOSURE COVERED BY CREDIT RISK MITIGATION (1) (	(2) (3)						Q4 2023					
		Standa		FIF		All	RB	Το		In per	rcentage of Total	EAD
		<pre>/</pre>	Of which is h		Of such lists		Of such lists		Of such task	A	//	

		Standardised		FIRB		AIRB		Total		In percentage of Total EAD		EAD
(\$ millions except as noted)	LINE #	EAD post-CRM and post-CCF	Of which exposure amount covered by guarantees or credit derivatives	EAD post-CRM and post-CCF	Of which exposure amount covered by guarantees or credit derivatives	EAD post-CRM and post-CCF	Of which exposure amount covered by guarantees or credit derivatives	EAD post-CRM and post-CCF	Of which exposure amount covered by guarantees or credit derivatives	Standardised	FIRB	AIRB
Corporate (incl specialized lending and SMEs treated as												
corporate)	1	47,560	2,047	195,143	6,976	187,891	4,872	430,594	13,895	11.05%	45.32%	43.64%
Sovereign	2	865	-	-	-	254,175	45	255,040	45	0.34%	-	99.66%
Bank	3	333	-	16,194	1,086	-	-	16,527	1,086	2.02%	97.98%	-
Total Wholesale	4	48,758	2,047	211,337	8,062	442,066	4,917	702,161	15,026	6.94%	30.10%	62.96%
Residential mortgages excluding home equity line of credits												
(HELOCs)	5	14,685	-	-	-	160,788	38,972	175,473	38,972	8.37%	-	91.63%
HELOCs '	6	3,850	-	-	-	70,637	-	74,487	-	5.17%	-	94.83%
Other retail	7	23,970	430	-	-	22,306		46,276	1,613	51.80%	-	48.20%
Qualifying revolving retail Retail SMEs	8	1,694	-	-	-	47,312		49,006	-	3.46%	-	96.54%
Retail SMEs	9	4,563	72	-	-	14,896		19,459	324	23.45%	-	76.55%
Total Retail	10	48,762	502	-	-	315,939	40,407	364,701	40,909		-	86.63%
Other assets	11	16,484	-	-	-	-	-	16,484	-	100.00%	-	-
Equity	12	5,157	-	-	-	-	-	5,157	-	100.00%	-	-
Total Bank	13	119,161	2,549	211,337	8,062	758,005	45,324	1,088,503	55,935	10.95%	19.42%	69.64%

EXPOSURE COVERED BY CREDIT RISK MITIGATION (1)	(2) (3)						Q3 2023					
		Standa	rdised	FI	RB	AI	RB	Тс	otal	In perc	entage of Total	EAD
(\$ millions except as noted)	LINE #	EAD post-CRM and post-CCF	Of which exposure amount covered by guarantees or credit derivatives	EAD post-CRM and post-CCF	Of which exposure amount covered by guarantees or credit derivatives	EAD post-CRM and post-CCF	Of which exposure amount covered by guarantees or credit derivatives	EAD post-CRM and post-CCF	Of which exposure amount covered by guarantees or credit derivatives	Standardised	FIRB	AIRB
Corporate (incl specialized lending and SMEs treated as												
	1	54,804	125	176,896	5,906	176,642	4,559	408,342	10,590	13.42%	43.32%	43.26%
corporate) Sovereign	2	776	-	-	-	257,539	72	258,315	72	0.30%	-	99.70%
Bank	3	640	-	16,668	815	-	-	17,308	815	3.70%	96.30%	-
Total Wholesale	4	56,220	125	193,564	6,721	434,181	4,631	683,965	11,477	8.22%	28.30%	63.48%
Residential mortgages excluding home equity line of credits	_											
(HELOCs) HELOCs	5	13,766	-	-	-	157,314	39,416	171,080	39,416	8.05%	-	91.95%
HELOCs	6	3,822	-	-	-	69,810	-	73,632	-	5.19%	-	94.81%
Other retail	7	21,589	439	-	-	22,982	1,325	44,571	1,764	48.44%	-	51.56%
Qualifying revolving retail	8	1,762		-	-	47,206	-	48,968	-	3.60%	-	96.40%
Retail SMEs	9	1,563	5	-	-	14,501	254	16,064	259	9.73%	-	90.27%
Total Retail	10	42,502	444	-	-	311,813	40,995	354,315	41,439	12.00%	-	88.00%
Other assets	11	16,087	-	-	-	-	-	16,087	-	100.00%	-	-
Equity Total Bank	12	4,872	-	-			-	4,872		100.00%	-	-
	13	119,681	569	193,564	6,721	745,994	45,626	1,059,239	52,916	11.30%	18.27%	70.43%

(1) Credit Risk excludes Counterparty Credit Risk, Securitisation, Equity Investment in Funds, Settlement Risk and amounts below the thresholds for deduction subject to 250% risk weight.

(2) Credit risk mitigants herein include only credit derivatives and guarantees. Collateral is reflected in the risk parameters (PDs, LGDs) for AIRB and FIRB exposures and risk weights for exposures under the Standardised Approach.

(3) As at July 31, 2024 the RWA impact of credit derivatives used as CRM techniques is a decrease of \$28 million (a decrease of \$27 million as at April 30, 2024, a decrease of \$26 million as at January 31, 2024, a decrease of \$27 million as at October 31, 2023, a decrease of \$6 million as at July 31, 2023).

July 31, 2024 Supplementary Regulatory Capital Disclosure

BMO 🌥

CREDIT RISK EXPOSURE BY GEOGRAPHIC REGION (1)	LINE		Q3 2	2024			Q2 2	2024	
(\$ millions)	#	Canada	U.S.	Other	Total	Canada	U.S.	Other	Total
Corporate (incl specialized lending and SMEs treated as corporate)	1	156,570	256,934	12,434	425,938	152,080	261,915	11,905	425,900
Sovereign	2	80,718	185,196	7,809	273,723	84,877	167,474	8,627	260,978
Bank	3	1,963	3,708	10,218	15,889	1,925	3,671	10,694	16,290
Total Wholesale	4	239,251	445,838	30,461	715,550	238,882	433,060	31,226	703,168
Residential mortgages excluding home equity line of credits (HELOCs)	5	154,693	30,988	-	185,681	150,692	28,926	-	179,618
HELOCs	6	63,526	10,942	-	74,468	62,774	10,877	-	73,651
Other retail	7	13,267	18,489	13	31,769	13,843	18,988	10	32,841
Qualifying revolving retail	8	51,974	3,553	-	55,527	50,283	3,603	-	53,886
Retail SMEs	9	10,688	8,713	-	19,401	10,660	8,658	-	19,318
Total Retail	10	294,148	72,685	13	366,846	288,252	71,052	10	359,314
Other assets	11	8,360	6,989	342	15,691	8,615	7,130	360	16,105
Equity	12	388	2,724	2,050	5,162	360	2,633	2,135	5,128
Total Bank	13	542,147	528,236	32,866	1,103,249	536,109	513,875	33,731	1,083,715

CREDIT RISK EXPOSURE BY GEOGRAPHIC REGION (1)	LINE		Q1 2	2024			Q4 2	2023	
(\$ millions)	#	Canada	U.S.	Other	Total	Canada	U.S.	Other	Total
Corporate (incl specialized lending and SMEs treated as corporate)	1	151,881	254,556	11,406	417,843	150,562	267,561	12,471	430,594
Sovereign	2	79,106	169,706	8,839	257,651	75,474	168,436	11,130	255,040
Bank	3	2,227	3,318	12,273	17,818	1,810	3,910	10,807	16,527
Total Wholesale	4	233,214	427,580	32,518	693,312	227,846	439,907	34,408	702,161
Residential mortgages excluding home equity line of credits (HELOCs)	5	148,989	26,843	-	175,832	148,970	26,503	-	175,473
HELOCs	6	62,115	10,562	-	72,677	63,708	10,779	-	74,487
Other retail	7	14,515	18,408	9	32,932	15,826	30,445	5	46,276
Qualifying revolving retail	8	48,306	3,543	-	51,849	45,323	3,683	-	49,006
Retail SMEs	9	10,716	8,604	-	19,320	10,488	8,971	-	19,459
Total Retail	10	284,641	67,960	9	352,610	284,315	80,381	5	364,701
Other assets	11	8,377	6,718	363	15,458	9,019	7,163	302	16,484
Equity	12	360	2,441	2,227	5,028	342	2,366	2,449	5,157
Total Bank	13	526,592	504,699	35,117	1,066,408	521,522	529,817	37,164	1,088,503

CREDIT RISK EXPOSURE BY GEOGRAPHIC REGION (1)	LINE	Q3 2023						
(\$ millions)	#	Canada	U.S.	Other	Total			
Corporate (incl specialized lending and SMEs treated as corporate)	1	153,661	242,632	12,049	408,342			
Sovereign	2	77,041	171,966	9,308	258,315			
Bank	3	2,248	4,054	11,006	17,308			
Total Wholesale	4	232,950	418,652	32,363	683,965			
Residential mortgages excluding home equity line of credits (HELOCs)	5	146,449	24,631	-	171,080			
HELOCs	6	63,257	10,375	-	73,632			
Other retail	7	16,373	28,193	5	44,571			
Qualifying revolving retail	8	45,381	3,587	-	48,968			
Retail SMEs	9	10,399	5,665	-	16,064			
Total Retail	10	281,859	72,451	5	354,315			
Other assets	11	8,715	7,072	300	16,087			
Equity	12	294	4,187	391	4,872			
Total Bank	13	523,818	502,362	33,059	1,059,239			

(1) Credit Risk excludes Counterparty Credit Risk, Securitisation, Equity Investment in Funds, Settlement Risk and amounts below the thresholds for deduction subject to 250% risk weight.

#### BMO 🖄

CREDIT RISK EXPOSURE BY MAJOR ASSET CLASS (1)	ſ		Q3 2	2024			Q2 2	2024		Q1 2024	Q4 2023	Q3 2023
				Other off-				Other off-				
	LINE		Commitments	balance			Commitments	balance				
(\$ millions)	#	Drawn	(undrawn) (2)	sheet items (3)	Total	Drawn	(undrawn) (2)	sheet items (3)	Total	Total	Total	Total
Corporate (incl specialized lending and SMEs treated as corporate)	1	316,127	88,595	21,216	425,938	318,985	86,299	20,616	425,900	417,843	430,594	408,342
Sovereign	2	265,402	5,763	2,558	273,723	253,129	5,293	2,556	260,978	257,651	255,040	258,315
Bank	3	11,331	2,732	1,826	15,889	11,741	2,696	1,853	16,290	17,818	16,527	17,308
Total Wholesale	4	592,860	97,090	25,600	715,550	583,855	94,288	25,025	703,168	693,312	702,161	683,965
Residential mortgages excluding home equity line of credits (HELOCs)	5	185,471	181	29	185,681	179,429	158	31	179,618	175,832	175,473	171,080
HELOCs	6	53,578	20,890	-	74,468	52,949	20,702	-	73,651	72,677	74,487	73,632
Other retail	7	27,698	4,067	4	31,769	28,826	4,010	5	32,841	32,932	46,276	44,571
Qualifying revolving retail	8	15,535	39,992	-	55,527	14,895	38,991	-	53,886	51,849	49,006	48,968
Retail SMEs	9	15,303	4,073	25	19,401	15,263	4,024	31	19,318	19,320	19,459	16,064
Total Retail	10	297,585	69,203	58	366,846	291,362	67,885	67	359,314	352,610	364,701	354,315
Other assets	11	15,691	-	-	15,691	16,105	-	-	16,105	15,458	16,484	16,087
Equity	12	4,542	620	-	5,162	4,583	545	-	5,128	5,028	5,157	4,872
Total Bank	13	910,678	166,913	25,658	1,103,249	895,905	162,718	25,092	1,083,715	1,066,408	1,088,503	1,059,239

CREDIT RISK BY RESIDUAL CONTRACT MATURITY			Q3 2024				Q2 :	2024		Q1 2024	Q4 2023	Q3 2023
BREAKDOWN (1)				Other off-				Other off-				
	LINE		Commitments	balance			Commitments	balance				
(\$ millions)	#	Drawn	(undrawn) <i>(2)</i>	sheet items (3)	Total	Drawn	(undrawn) <i>(2)</i>	sheet items (3)	Total	Total	Total	Total
Up to 1 year	1	360,364	96,230	20,620	477,214	345,038	95,532	19,111	459,681	436,842	425,036	424,792
1 to 5 years	2	400,886	62,232	4,995	468,113	409,984	59,232	5,940	475,156	484,883	498,339	516,682
Greater than 5 years	3	149,428	8,451	43	157,922	140,883	7,954	41	148,878	144,683	165,128	117,765
Total Bank		910,678	166,913	25,658	1,103,249	895,905	162,718	25,092	1,083,715	1,066,408	1,088,503	1,059,239

CREDIT RISK EXPOSURE BY INDUSTRY (1)			Q3 2	2024			Q2 2	2024		Q1 2024	Q4 2023	Q3 2023
				Other off-				Other off-				
	LINE		Commitments	balance			Commitments	balance				
(\$ millions)	#	Drawn	(undrawn) <i>(2)</i>	sheet items (3)	Total	Drawn	(undrawn) <i>(2)</i>	sheet items (3)	Total	Total	Total	Total
Agriculture	1	16,978	2,584	118	19,680	17,301	2,552	82	19,935	20,118	20,337	19,974
Communications	2	1,203	855	314	2,372	1,242	845	309	2,396	2,696	2,802	2,723
Construction	3	6,382	3,765	1,018	11,165	6,389	3,295	860	10,544	9,824	9,715	10,015
Financial	4	101,442	19,233	7,431	128,106	92,525	18,642	7,440	118,607	117,781	121,364	150,620
Forest products	5	1,130	561	186	1,877	1,074	555	193	1,822	1,768	1,847	1,883
Government	6	231,777	3,139	1,708	236,624	224,309	2,781	1,605	228,695	225,537	223,935	189,403
Individual	7	283,568	64,521	-	348,089	276,844	63,278	-	340,122	333,718	345,654	338,654
Manufacturing	8	33,866	14,928	1,865	50,659	33,236	14,728	1,870	49,834	48,707	51,146	50,824
Mining	9	3,200	3,442	869	7,511	3,142	3,270	843	7,255	6,749	7,049	6,885
Oil and Gas	10	3,142	2,751	668	6,561	3,432	2,657	630	6,719	6,856	7,041	7,381
Other	11	27,772	5,783	634	34,189	36,490	5,695	348	42,533	39,387	42,029	30,528
Real estate	12	69,197	8,475	1,153	78,825	67,521	8,729	1,056	77,306	78,996	77,582	74,140
Retail trade	13	30,507	4,232	646	35,385	30,277	4,178	466	34,921	33,399	32,927	32,089
Service industries	14	53,869	13,681	3,239	70,789	55,399	13,072	3,199	71,670	70,888	73,374	75,292
Transportation	15	13,994	2,570	1,258	17,822	14,261	2,755	1,201	18,217	17,961	18,778	17,787
Utilities	16	10,956	9,383	3,823	24,162	11,102	8,470	4,383	23,955	23,883	24,550	23,698
Wholesale trade	17	21,695	7,010	728	29,433	21,361	7,216	607	29,184	28,140	28,373	27,343
Total Bank	18	910,678	166,913	25,658	1,103,249	895,905	162,718	25,092	1,083,715	1,066,408	1,088,503	1,059,239

(1) Credit Risk excludes Counterparty Credit Risk, Securitisation, Equity Investment in Funds, Settlement Risk and amounts below the thresholds for deduction subject to 250% risk weight.

(2) The EAD on the difference between the authorized and drawn amounts (e.g. the unused portion of a line of credit) after the application of the credit conversion factor.

(3) Includes items such as standby letters of credit and documentary credits after the application of the credit conversion factor.

#### BMO 🗳

CCF	R1 - ANALYSIS OF COUNTERPARTY CREDIT	Q3 2024									
RIS	RISK (CCR) EXPOSURE BY APPROACH (1)		Potential future exposure	Effective Expected Positive Exposure (EEPE)		EAD post-CRM	RWA				
(\$ m	illions except as noted)	а	b	c	d	е	f				
1	SA-CCR (for derivatives)	6,710	18,793		1.4	35,607	6,922				
2	Internal Model Method (for derivatives and SFTs)			-	-	-	-				
3	Simple Approach for credit risk mitigation (for SFTs)					-	-				
4	Comprehensive Approach for credit risk mitigation (for SFTs)					20,484	3,294				
5	VaR for SFTs					-	-				
6	Total						10,216				

CCF	1 - ANALYSIS OF COUNTERPARTY CREDIT	Q2 2024									
RISI	RISK (CCR) EXPOSURE BY APPROACH (1)		Potential future exposure	Effective Expected Positive Exposure (EEPE)	Alpha used for computing regulatory EAD	EAD post-CRM	RWA				
(\$ mi	llions except as noted)	а	b	c	d	е	f				
1	SA-CCR (for derivatives)	7,814	17,139		1.4	34,848	6,214				
2	Internal Model Method (for derivatives and SFTs)			-	-	-	-				
3	Simple Approach for credit risk mitigation (for SFTs)					-	-				
4	Comprehensive Approach for credit risk mitigation (for SFTs)					20,199	2,840				
5	VaR for SFTs					-	-				
6	Total						9,054				

CCF	R1 - ANALYSIS OF COUNTERPARTY CREDIT		Q1 2024										
RIS	RISK (CCR) EXPOSURE BY APPROACH (1)		Potential future exposure	Effective Expected Positive Exposure (EEPE)	Alpha used for computing regulatory EAD	EAD post-CRM	RWA						
(\$ m	illions except as noted)	а	b	C	d	е	f						
1	SA-CCR (for derivatives)	5,825	16,515		1.4	31,149	5,964						
2	Internal Model Method (for derivatives and SFTs)			-	-	-	-						
3	Simple Approach for credit risk mitigation (for SFTs)					-	-						
4	Comprehensive Approach for credit risk mitigation (for SFTs)					20,482	2,137						
5	VaR for SFTs					-	-						
6	Total						8,101						

CCF	R1 - ANALYSIS OF COUNTERPARTY CREDIT	Q4 2023									
RIS	K (CCR) EXPOSURE BY APPROACH (1)	Replacement cost	Potential future exposure	Effective Expected Positive Exposure (EEPE)		EAD post-CRM	RWA				
(\$ mi	illions except as noted)	а	b	c	d	е	f				
1	SA-CCR (for derivatives)	8,336	16,356		1.4	34,451	8,052				
2	Internal Model Method (for derivatives and SFTs)			-	-	-	-				
3	Simple Approach for credit risk mitigation (for SFTs)					-	-				
4	Comprehensive Approach for credit risk mitigation (for SFTs)					22,047	2,320				
5	VaR for SFTs					-	-				
6	Total						10,372				

CC	R1 - ANALYSIS OF COUNTERPARTY CREDIT			Q3	2023		
RIS	K (CCR) EXPOSURE BY APPROACH (1)	Replacement cost	Potential future exposure	Effective Expected Positive Exposure (EEPE)		EAD post-CRM	RWA
(\$ m	illions except as noted)	а	b	c	d	е	f
1	SA-CCR (for derivatives)	7,366	16,602		1.4	33,425	8,388
2	Internal Model Method (for derivatives and SFTs)			-	-	-	-
3	Simple Approach for credit risk mitigation (for SFTs)					-	-
4	Comprehensive Approach for credit risk mitigation (for SFTs)					18,978	2,439
5	VaR for SFTs					-	-
6	Total						10,827

(1) Excludes credit valuation adjustment charge and exposures cleared through a central counterparty.

#### BMO 🗳

#### CCR3 - STANDARDISED APPROACH – CCR EXPOSURES BY REGULATORY

PORTFOLIO AND RISK WEIGHTS (1)								Q	3 2024						
(\$ millions)							R	lisk Weigh	t						
														<b>A</b> 11	Total credit
	LINE	0%	10%	20%	30%	40%	50%	75%	80%	85%	100%	130%	150%	Others	exposure
Regulatory portfolio	#	а	b	С	d	е	f	g	h	i	j	k		m	n
Sovereign	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Public sector entities (PSEs)	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Multilateral development banks	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bank	4	-	-	-	-	-	12	10	-	-	-	-	-	-	22
Securities firms and other financial institutions treated as Banks	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Corporate	6	-	-	-	-	-	-	-	-	2	83	-	1	-	86
of which specialised lending	6a	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Securities firms and other financial institutions treated as Corporate	7	-	-	-	-	-	-	-	-	-	55	-		-	55
Regulatory retail portfolios	8	-	-	-	-	-	-	-	-	-	-	-		-	-
Other assets	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	10	-	-	-	-	-	12	10	-	2	138	-	1	-	163

#### CCR3 - STANDARDISED APPROACH – CCR EXPOSURES BY REGULATORY

CCR3-STANDARDISED APPROACH - CCR EXPOSURES BT REV	JULAI														
PORTFOLIO AND RISK WEIGHTS (1)								Q	2 2024						
(\$ millions)								Risk Weigh	t						
	LINE	0%	10%	20%	30%	40%	50%	75%	80%	85%	100%	130%	150%	Others	Total credit exposure
Pogulatory portfolio	#		1070		- 00/0 d	+0 /0	50 /0 £	1370	00 /0	:	:	130 /0	130 //	others	
Regulatory portfolio	#	а	D	С	a	е	L I	g	n		J	ĸ		m	n
Sovereign	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Public sector entities (PSEs)	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Multilateral development banks	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bank	4	-	-	-	-	-	7	3	-	-	-	-	-	-	10
Securities firms and other financial institutions treated as Banks	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Corporate	6	-	-	-	-	-	-	-		6	37	-	3	-	46
of which specialised lending	6a	-	-	-	-	-	-	-	-		-	-		-	-
Securities firms and other financial institutions treated as Corporate	7	-	-	-	-	-	-	1	-		38	-	2	-	41
Regulatory retail portfolios	8	-	-	-	-	-	-	-	-		-	-		-	-
Other assets	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	10	-	-	-	-	-	7	4		6	75	-	5	-	97

(1) Excludes credit valuation adjustment charge and exposures cleared through a central counterparty.

#### CCR3 - STANDARDISED APPROACH – CCR EXPOSURES BY REGULATORY

PORTFOLIO AND RISK WEIGHTS (1)								Q1	2024						
(\$ millions)								Risk Weigh	t						
	LINE	0%	10%	20%	30%	40%	50%	75%	80%	85%	100%	130%	150%	Others	Total credit exposure
Regulatory portfolio	#	а	b	С	d	е	f	g	h	i	j	k	I	m	n
Sovereign	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Public sector entities (PSEs)	2	-	-	1	-	-	-	-	-	-	-	-	-	-	1
Multilateral development banks	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bank	4	-	-	2	-	93	9	3	-	-	-	-	-	-	107
Securities firms and other financial institutions treated as Banks	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Corporate	6	-	-	-	-	-	-	-	-	8	77	-	1	-	86
of which specialised lending	6a	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Securities firms and other financial institutions treated as Corporate	7	-	-	-	-	-	-	225	-	-	93	-	2	-	320
Regulatory retail portfolios	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other assets	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	10	-	-	3	-	93	9	228	-	8	170	-	3	-	514

#### CCR3 - STANDARDISED APPROACH – CCR EXPOSURES BY REGULATORY

PORTFOLIO AND RISK WEIGHTS (1)								Q	4 2023						
(\$ millions)							5	Risk Weigh	t						
	LINE	0%	10%	20%	30%	40%	50%	75%	80%	85%	100%	130%	150%	Others	Total credit exposure
Regulatory portfolio	#	а	b	С	d	е	f	g	h	i	j	k		m	n
Sovereign	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Public sector entities (PSEs)	2	-	-	4	-	-	-	-	-	-	-	-	-	-	4
Multilateral development banks	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bank	4	-	-	1	-	80	5	4	-	-	-	-	-	-	90
Securities firms and other financial institutions treated as Banks	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Corporate	6	-	-	-	-	-	-	-	-	-	70	-	-	-	70
of which specialised lending	6a	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Securities firms and other financial institutions treated as Corporate	7	-	-	-	-	-	-	294	-	-	130	-	-	-	424
Regulatory retail portfolios	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other assets	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	10	-	-	5	-	80	5	298	-	-	200	-	-	-	588

#### CCR3 - STANDARDISED APPROACH – CCR EXPOSURES BY REGULATORY

								Q	3 2023						
(\$ millions)							F	lisk Weigh	nt						
	LINE	0%	10%	20%	30%	40%	50%	75%	80%	85%	100%	130%	150%	Others	Total credit exposure
Regulatory portfolio	#	а	b	С	d	е	f	g	h	i	j	k		m	n
Sovereign	1	12	-	-	-	-	-	-	-	-	-	-	-	-	12
Public sector entities (PSEs)	2	-	-	4	-	-	-	-	-	-	-	-	-	-	4
Multilateral development banks	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bank	4	-	-	4	-	95	3	-	-	-	-	-	-	-	102
Securities firms and other financial institutions treated as Banks	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Corporate	6	-	-	-	-	-	-	-	-	-	375	-	-	-	375
of which specialised lending	6a	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Securities firms and other financial institutions treated as Corporate	7	-	-	-	-	-	193	-	-	-	147	-	-	-	340
Regulatory retail portfolios	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Other assets	9	-	-	-	-	-	-	-		-	-	-	-	-	-
Total	10	12	-	8	-	95	196	-	-	-	522	-	-	-	833

(1) Excludes credit valuation adjustment charge and exposures cleared through a central counterparty.

BMO 🖄

CCR4 - AIRB - CCR EXPOSURES BY PORT	FOLIO AND PD SCA	ALE							Q3 2024			
(\$ millions except as noted)			Moody's Investors			EAD post-	Average PD	Number of	Average	Average maturity		RWA
			Service	Standard & Poor's	LINE	CRM	(1)	obligors (2)	LGD (3)	(years) <i>(4)</i>	RWA	density
Risk Profile	BMO Rating	PD scale (%)	implied equivalent	implied equivalent	#	а	b	C	d	е	f	g
Corporate												
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	1	191	0.10%	161	41.32%	2.82	33	17.34%
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	2	81	0.19%	221	36.52%	2.67	10	11.98%
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	3	245	0.32%	283	36.99%	2.86	74	30.24%
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	4	232	0.54%	310	37.08%	1.87	102	43.93%
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	5	617	1.16%	603	36.97%	1.79	385	62.51%
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	6	301	3.70%	115	38.51%	1.76	273	90.85%
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	7	16	15.64%	23	37.82%	1.48	27	170.09%
Default	Default	100.00 (Default)	С	C to D	8	-	-	-	-	-	-	-
Sub-total					9	1,683	1.08%	1,716	37.61%		904	53.76%
Sovereign						•						
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	10	9,914	0.03%	178	12.92%	2.95	265	2.68%
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	11	68	0.19%	10	39.23%	1.17	17	25.32%
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	12	16	0.32%	9	22.63%	0.54	3	15.95%
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	13	124	0.54%	6	23.67%	0.14	31	24.76%
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	14	7	0.91%	6	25.02%	0.03	2	32.27%
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	15	-	-	1	-	-	-	-
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	16	-	-	-	-	-	-	-
Default	Default	100.00 (Default)	С	C to D	17	-	-	-	-	-	-	-
Sub-total					18	10,129	0.04%	210	13.25%		318	3.14%
Bank	•					•						
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	19	-	-	-	-	-	-	-
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	20	-	-	-	-	-	-	-
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	21	-	-	-	-	-	-	-
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	22	-	-	-	-	-	-	-
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	23	-	-	-	-	-	-	-
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	24	-		-	-	-	-	-
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	25	-		-	-	-	-	-
Default	Default	100.00 (Default)	С	C to D	26	-	-	-	-	-	-	-
Sub-total					27	-	-	-	-		-	-
Total (all wholesale portfolios)					28	11,812	0.18%	1,926	16.56%		1,222	10.35%
(1) Calculated as obligor PD weighted by FAD	1	1	1	1						I		

(1) Calculated as obligor PD weighted by EAD.

(2) Obligor count for Wholesale portfolios is at the borrower level.

(3) Calculated as the obligor LGD weighted by EAD.

CCR4 - FIRB - CCR EXPOSURES BY PORTI	FOLIO AND PD SCA	LE							Q3 2024			
(\$ millions except as noted)										Average		
			Moody's Investors Service	Standard & Poor's	LINE	EAD post- CRM	Average PD (1)	Number of obligors (2)	Average LGD (3)	maturity (years) <i>(4)</i>	RWA	RWA density
Risk Profile	BMO Rating	PD scale (%)	implied equivalent	implied equivalent	#	a	( <i>1)</i> b	C	d	e e	f	g
Corporate												
Investment grade	-1,  -2,  -3,  -4,  -5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	1	16,128	0.06%	3,461	43.76%	0.91	1,793	11.12%
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	2	1,775	0.19%	210	42.44%	1.20	481	27.10%
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	3	1,469	0.32%	222	39.90%	1.35	557	37.93%
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	4	1,286	0.54%	323	42.26%	0.89	729	56.68%
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	5	1,759	1.07%	247	37.62%	0.96	1,151	65.46%
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	6	307	3.12%	154	40.67%	1.56	300	97.76%
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	7	90	14.22%	16	32.80%	1.63	133	146.65%
Default	Default	100.00 (Default)	С	C to D	8	-	-	1	-	-	-	-
Sub-total					9	22,814	0.29%	4,634	42.76%		5,144	22.55%
Sovereign												
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	10	1	0.05%	3	45.00%	1.00	-	11.22%
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	11	-	-	-	-	-	-	-
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	12	-	0.32%	1	45.00%	1.00	-	40.38%
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	13	-	-	-	-	-	-	-
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	14	-	-	-	-	-	-	-
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	15	-	-	-	-	-	-	-
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	16	-	-	-	-	-	-	-
Default	Default	100.00 (Default)	С	C to D	17	-	-	-	-	-	-	-
Sub-total					18	1	0.06%	4	45.00%		-	11.85%
Bank												
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	19	18,280	0.06%	257	44.97%	1.38	2,749	15.04%
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	20	1,770	0.19%	139	44.73%	0.61	459	25.93%
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	21	1,114	0.32%	75	45.00%	0.46	398	35.74%
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	22	95	0.54%	22	45.00%	0.87	52	54.60%
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	23	37	1.34%	11	45.00%	0.50	33	86.96%
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	24	5	2.74%	3	45.00%	0.04	5	94.61%
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	25	-	-	-	-	-	-	-
Default	Default	100.00 (Default)	С	C to D	26	-	-	-	-	-	-	-
Sub-total					27	21,301	0.09%	507	44.95%		3,696	17.34%
Total (all wholesale portfolios)					28	44,116	0.20%	5,145	43.82%		8,840	20.04%
(1) Calculated as obligor PD weighted by EAD		•	•			•	·		·			

(1) Calculated as obligor PD weighted by EAD.

(2) Obligor count for Wholesale portfolios is at the borrower level.

(3) Calculated as the obligor LGD weighted by EAD.

# BMO 🗠

CCR4 - AIRB - CCR EXPOSURES BY PORT	FOLIO AND PD SCA	LE							Q2 2024			
(\$ millions except as noted)			Moody's Investors Service	Standard & Poor's	LINE	EAD post- CRM	Average PD <i>(1)</i>	Number of obligors (2)	Average LGD <i>(3)</i>	Average maturity (years) <i>(4</i> )	RWA	RWA density
Risk Profile	BMO Rating	PD scale (%)	implied equivalent	implied equivalent	#	а	b	С	d	e	f	g
Corporate												
Investment grade	I-1, I-2, I-3, I-4, I-5		Aaa to Baa1	AAA to BBB+	1	230	0.10%		42.06%	2.42	32	13.89%
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	2	422	0.19%	-	36.98%	2.49	211	49.96%
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	3	114	0.32%	293	36.92%	2.39	35	30.25%
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	4	202	0.54%	307	37.02%	1.69	89	43.93%
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	5	576	1.32%	553	38.19%	1.61	391	67.87%
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	6	285	3.92%	127	39.42%	1.67	256	89.93%
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	7	13	16.02%	19	39.73%	1.39	24	181.67%
Default	Default	100.00 (Default)	С	C to D	8	-	-	-	-	-	-	-
Sub-total					9	1,842	1.17%	1,716	38.33%		1,038	56.28%
Sovereign						•				•		
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	10	10,501	0.03%	177	11.76%	2.92	243	2.32%
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	11	105	0.19%	10	39.71%	1.06	27	25.63%
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	12	35	0.32%	8	33.02%	0.78	10	27.93%
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	13	220	0.54%	6	22.03%	0.26	54	24.50%
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	14	3	0.91%	1	25.00%	0.02	1	32.16%
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	15	-	-	1	-	-	-	-
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	16	-	-	-	-	-	-	-
Default	Default	100.00 (Default)	С	C to D	17	-	-	-	-	-	-	-
Sub-total					18	10,864	0.05%	203	12.31%		335	3.08%
Bank		·							· · ·			
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	19	-	-	-	-	-	-	-
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	20	-	-	-	-	-	-	-
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	21	-	-	-	-	-	-	-
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	22	-	-	-	-	-	-	-
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	23	-	-	-	-	-	-	-
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	24	-	-	-	-	-	-	-
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	25			-	-	-	-	-
Default	Default	100.00 (Default)	С	C to D	26			-	-	-	-	-
Sub-total					27	-	-	-	-		-	-
Total (all wholesale portfolios)					28	12,706	0.21%	1,919	16.08%		1,373	10.79%
(1) Calculated as obligor PD weighted by EAD	I	I	1		-		I	· · · · · · · · · · · · · · · · · · ·				

(1) Calculated as obligor PD weighted by EAD.

(2) Obligor count for Wholesale portfolios is at the borrower level.

(3) Calculated as the obligor LGD weighted by EAD.

### BMO 🗳

CCR4 - FIRB - CCR EXPOSURES BY PORT	FOLIO AND PD SCA	LE							Q2 2024			
(\$ millions except as noted)			Moody's Investors			EAD post-	Average PD	Number of	Average	Average maturity		RWA
			Service	Standard & Poor's	LINE	CRM	(1)	obligors (2)	LGD <i>(3)</i>	(years) <i>(4)</i>	RWA	density
Risk Profile	BMO Rating	PD scale (%)	implied equivalent	implied equivalent	#	а	b	С	d	е	f	g
Corporate												
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	1	20,211	0.06%	3,329	42.09%	0.77	1,952	9.66%
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	2	1,679	0.19%	195	41.89%	1.33	465	27.72%
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	3	1,314	0.32%	202	39.05%	1.52	484	36.79%
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	4	1,097	0.54%	279	41.16%	0.79	602	54.83%
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	5	1,249	1.04%	236	35.11%	1.03	740	59.28%
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	6	223	3.13%	143	36.74%	1.09	199	89.33%
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	7	11	14.79%	13	29.41%	2.35	14	132.53%
Default	Default	100.00 (Default)	С	C to D	8	-	-	-	-	-	-	-
Sub-total					9	25,784	0.18%	4,397	41.49%		4,456	17.28%
Sovereign												
Investment grade		0.00 to <0.15	Aaa to Baa1	AAA to BBB+	10	-	-	-	-	-	-	-
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	11	-	-	-	-	-	-	-
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	12	-	-	-	-	-	-	-
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	13	-	-	-	-	-	-	-
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	14	-	-	-	-	-	-	-
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	15	-	-	-	-	-	-	-
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	16	-	-	-	-	-	-	-
Default	Default	100.00 (Default)	С	C to D	17	-	-	-	-	-	-	-
Sub-total					18	-	-	-	-		-	-
Bank												
Investment grade	, , , , , ,	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	19	14,278	0.07%	271	45.00%	1.27	2,410	16.88%
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	20	1,231	0.19%	127	45.00%	0.80	323	26.26%
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	21	818	0.32%	67	45.00%	0.45	304	37.12%
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	22	65	0.54%	21	45.00%	1.38	37	56.81%
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	23	64	1.32%	13	45.00%	0.40	55	85.76%
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	24	4	2.74%	1	45.00%	0.02	3	94.28%
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	25	-	-	-	-	-	-	-
Default	Default	100.00 (Default)	С	C to D	26	-	-	-	-	-	-	-
Sub-total					27	16,460	0.09%	500	45.00%		3,132	19.03%
Total (all wholesale portfolios)					28	42,244	0.15%	4,897	42.86%		7,588	17.97%
(1) Calculated as obligor PD weighted by EAD		1	1	4								

(1) Calculated as obligor PD weighted by EAD.

(2) Obligor count for Wholesale portfolios is at the borrower level.

(3) Calculated as the obligor LGD weighted by EAD.

CCR4 - AIRB - CCR EXPOSURES BY PORT	FOLIO AND PD SCA	LE							Q1 2024			
(\$ millions except as noted)			Moody's Investors			EAD post-	Average PD	Number of	Average	Average maturity		RWA
			Service	Standard & Poor's	LINE	CRM	(1)	obligors (2)	LGD (3)	(years) (4)	RWA	density
Risk Profile	BMO Rating	PD scale (%)	implied equivalent	implied equivalent	#	а	b	c	d	e	f	g
Corporate												
Investment grade	I-1, I-2, I-3, I-4, I-5		Aaa to Baa1	AAA to BBB+	1	608		207	39.31%	1.54	120	19.75%
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	2	33	0.19%	236	38.09%	2.86	8	23.05%
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	3	131	0.32%	304	37.64%	2.99	40	30.34%
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	4	248	0.54%	271	36.32%	2.08	106	43.03%
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	5	511	1.30%	576	37.82%	1.90	339	66.33%
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	6	147	3.72%	114	39.23%	2.34	253	172.05%
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	7	31	14.45%	19	39.66%	1.48	55	176.73%
Default	Default	100.00 (Default)	С	C to D	8	1	100.00%	2	28.84%	1.86	-	-
Sub-total					9	1,710	0.95%	1,729	38.31%		921	53.89%
Sovereign					1							
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	10	13,035	0.04%	155	12.93%	2.12	296	2.27%
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	11	15	0.19%	8	37.11%	1.66	4	23.95%
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	12	29	0.32%	6	36.83%	0.59	8	28.18%
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	13	133	0.54%	8	16.97%	0.19	25	19.05%
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	14	5	0.94%	3	24.87%	0.56	2	36.82%
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	15	-	-	1	-	-	-	-
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	16	-	-	-	-	-	-	-
Default	Default	100.00 (Default)	С	C to D	17	-	-	-	-	-	-	-
Sub-total					18	13,217	0.04%	181	13.05%		335	2.53%
Bank						•					·	
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	19	-	-	-	-	-	-	-
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	20	-	-	-	-	-	-	-
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	21	-	-	-	-	-	-	-
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	22	-	-	-	-	-	-	-
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	23	-	-	-	-	-	-	-
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	24	-	-	-	-	-	-	-
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	25	-	-	-	-	-	-	-
Default	Default	100.00 (Default)	С	C to D	26	-		-	-	-	-	-
Sub-total					27	-	-	-	-		-	-
Total (all wholesale portfolios)					28	14,927	0.16%	1,910	16.24%		1,256	8.42%
(1) Calculated as obligor PD weighted by EAD	1	1	1	1	1	,		, -			,	

(1) Calculated as obligor PD weighted by EAD.

(2) Obligor count for Wholesale portfolios is at the borrower level.

(3) Calculated as the obligor LGD weighted by EAD.

### BMO 🖴

CCR4 - FIRB - CCR EXPOSURES BY PORTI	FOLIO AND PD SCA	LE							Q1 2024			
(\$ millions except as noted)			<b></b>							Average		
			Moody's Investors Service	Standard & Poor's	LINE	EAD post- CRM	Average PD (1)	Number of obligors (2)	Average LGD (3)	maturity (years) <i>(4)</i>	RWA	RWA density
Risk Profile	BMO Rating	PD scale (%)	implied equivalent	implied equivalent	#	a	b	C	d	e	f	g
Corporate												
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	1	15,204	0.06%	2,798	41.82%	0.90	1,511	9.94%
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	2	1,069	0.19%	190	40.82%	1.95	296	27.67%
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	3	1,051	0.32%	166	38.08%	1.64	371	35.31%
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	4	1,276	0.54%	267	41.58%	0.85	695	54.49%
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	5	914	1.17%	205	34.18%	1.71	549	60.01%
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	6	231	3.65%	119	36.14%	1.37	210	90.88%
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	7	10	14.16%	9	36.86%	2.44	17	164.69%
Default	Default	100.00 (Default)	С	C to D	8	-	-	-	-	-	-	-
Sub-total					9	19,755	0.21%	3,754	41.13%		3,649	18.47%
Sovereign					1							
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	10	-	0.05%	3	45.00%	1.00	-	11.22%
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	11	-	-	-	-	-	-	-
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	12	-	0.32%	1	45.00%	1.00	-	40.38%
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	13	-	-	-	-	-	-	-
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	14	-	-	-	-	-	-	-
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	15	-	-	-	-	-	-	-
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	16	-	-	-	-	-	-	-
Default	Default	100.00 (Default)	С	C to D	17	-	-	-	-	-	-	-
Sub-total					18	-	0.28%	4	45.00%		-	36.51%
Bank						•					·	
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	19	14,899	0.07%	277	45.00%	1.30	2,294	15.40%
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	20	960	0.19%	122	44.96%	1.03	250	26.10%
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	21	453	0.32%	65	45.00%	0.80	179	39.50%
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	22	81	0.54%	16	45.00%	0.75	47	57.45%
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	23	42	1.34%	12	45.00%	0.55	32	75.03%
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	24	-	2.74%	2	45.00%	0.02	-	94.28%
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	25	-	-	-	-	-	-	-
Default	Default	100.00 (Default)	С	C to D	26		-	-	-	-	-	-
Sub-total					27	16,435	0.09%	494	45.00%		2,802	17.05%
Total (all wholesale portfolios)					28	36,190	0.16%	4,252	42.88%		6,451	17.82%
(1) Calculated as obligor PD weighted by EAD	1		1		-		l					

(1) Calculated as obligor PD weighted by EAD.

(2) Obligor count for Wholesale portfolios is at the borrower level.

(3) Calculated as the obligor LGD weighted by EAD.

CCR4 - AIRB - CCR EXPOSURES BY PORT	FOLIO AND PD SCA	LE							Q4 2023			
(\$ millions except as noted)			Moody's Investors			EAD post-	Average PD	Number of	Average	Average maturity		RWA
			Service	Standard & Poor's	LINE	CRM	Average PD (1)	obligors (2)	LGD (3)	(years) (4)	RWA	density
Risk Profile	BMO Rating	PD scale (%)	implied equivalent	implied equivalent	#	а	b	C C	d	e	f	g
Corporate												
Investment grade	-1,  -2,  -3,  -4,  -5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	1	452	0.08%	240	38.79%	1.78	55	12.24%
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	2	34	0.19%	260	37.16%	2.22	45	130.56%
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	3	99	0.32%	273	39.23%	2.13	41	41.40%
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	4	134	0.54%	267	34.53%	1.87	65	48.23%
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	5	412	1.17%	487	37.92%	1.74	296	71.84%
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	6	339	3.51%	117	42.10%	1.53	302	89.17%
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	7	11	14.44%	10	39.52%	1.37	20	178.25%
Default	Default	100.00 (Default)	С	C to D	8	1	100.00%	2	28.44%	-	-	-
Sub-total					9	1,482	0.99%	1,656	37.96%		824	55.56%
Sovereign												
Investment grade	-1, -2, -3, -4, -5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	10	14,841	0.04%	178	13.59%	1.88	515	3.47%
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	11	47	0.19%	6	22.85%	1.00	7	15.98%
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	12	31	0.32%	6	38.21%	0.51	9	29.57%
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	13	49	0.54%	10	22.55%	0.55	13	25.77%
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	14	15	1.08%	11	22.54%	0.74	6	39.44%
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	15	-	-	-	-	-	-	-
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	16	-	-	-	-	-	-	-
Default	Default	100.00 (Default)	С	C to D	17	-	-	-	-	-	-	-
Sub-total					18	14,983	0.04%	211	13.70%		550	3.67%
Bank				-			•				•	
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	19	-	-	-	-	-	-	-
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	20	-	-	-	-	-	-	-
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	21	-	-	-	-	-	-	-
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	22	-	-	-	-	-	-	-
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	23	-	-	-	-	-	-	-
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	24	-	-	-	-	-	-	-
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	25	-	-	-	-	-	-	-
Default	Default	100.00 (Default)	С	C to D	26	-	-	-	-	-	-	-
Sub-total					27	-	-	-	-		-	-
Total (all wholesale portfolios)					28	16,465	0.11%	1,867	15.38%		1,374	8.34%
(1) Calculated as obligor PD weighted by EAD	1	I	1		1	· · · · ·		· · · · · ·				

(1) Calculated as obligor PD weighted by EAD.

(2) Obligor count for Wholesale portfolios is at the borrower level.

(3) Calculated as the obligor LGD weighted by EAD.

CCR4 - FIRB - CCR EXPOSURES BY PORTI	CR4 - FIRB - CCR EXPOSURES BY PORTFOLIO AND PD SCALE								Q4 2023			
(\$ millions except as noted)										Average		
			Moody's Investors			EAD post-	Average PD	Number of	Average	maturity	<b>D</b> 14(4)	RWA
Risk Profile	BMO Rating	PD scale (%)	Service implied equivalent	Standard & Poor's implied equivalent	LINE #	CRM a	(1) b	obligors (2) c	LGD <i>(3)</i> d	(years) <i>(4)</i> e	RWA	density
	BMO Rating	PD Scale (76)	implied equivalent	implied equivalent	Ħ	a	b	ر د	u	e		g
Corporate		0.001 0.15				17 100	0.000/	0.044	10.000/			10.000/
Investment grade	-1,  -2,  -3,  -4,  -5		Aaa to Baa1	AAA to BBB+	1	17,423	0.06%	3,611	42.09%	0.94	2,248	12.90%
Investment grade	1-5, 1-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	2	1,129	0.19%	193	39.66%	1.60	359	31.84%
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	3	1,782	0.32%	190	37.45%	1.90	794	44.58%
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	4	1,072	0.54%	253	42.16%	0.76	623	58.12%
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	5	1,009	1.17%	217	33.51%	1.25	622	61.57%
Non-investment grade to Watchlist		2.50 to <10.00	Ba3 to Caa1	BB- to B-	6	160	2.84%	129	38.09%	0.91	144	90.31%
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	7	14	14.44%	10	37.31%	2.20	25	177.86%
Default	Default	100.00 (Default)	С	C to D	8	-	-	-	-	-	-	-
Sub-total					9	22,589	0.19%	4,603	41.19%		4,815	21.31%
Sovereign	·	•	·									
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	10	-	0.05%	2	45.00%	1.00	-	11.22%
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	11	-	-	-	-	-	-	-
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	12	-	-	-	-	-	-	-
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	13	-	-	-	-	-	-	-
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	14	-	-	-	-	-	-	-
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	15	-	-	-	-	-	-	-
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	16	-	-	-	-	-	-	-
Default	Default	100.00 (Default)	С	C to D	17	-	-	-	-	-	-	-
Sub-total					18	-	0.05%	2	45.00%		-	11.22%
Bank												
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	19	15,251	0.07%	292	45.00%	1.40	3,148	20.64%
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	20	903	0.19%	97	45.00%	0.87	258	28.57%
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	21	615	0.32%	64	44.97%	0.47	249	40.60%
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	22	25	0.54%	9	45.00%	2.16	18	71.57%
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	23	59	1.18%	11	45.00%	0.76	49	82.17%
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	24	3	2.74%	6	45.00%	1.00	3	110.96%
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	25	-	-	-	-	-	-	-
Default	Default	100.00 (Default)	С	C to D	26	-	-	-	-	-	-	-
Sub-total		. ,			27	16,856	0.09%	479	45.00%		3,725	22.10%
Total (all wholesale portfolios)					28	39,445	0.15%	5.084	42.82%		8,540	21.65%
(1) Calculated as obligor PD weighted by FAD	1	1	1			11,110		2,201	//		2,2.10	

(1) Calculated as obligor PD weighted by EAD.

(2) Obligor count for Wholesale portfolios is at the borrower level.

(3) Calculated as the obligor LGD weighted by EAD.

CCR4 - AIRB - CCR EXPOSURES BY PORT	CCR4 - AIRB - CCR EXPOSURES BY PORTFOLIO AND PD SCALE								Q3 2023					
(\$ millions except as noted)										Average				
			Moody's Investors			EAD post-	Average PD	Number of	Average	maturity	514/4	RWA		
Risk Profile	BMO Rating	PD scale (%)	Service implied equivalent	Standard & Poor's implied equivalent	LINE #	CRM a	(1) b	obligors (2) c	LGD (3) d	(years) <i>(4)</i> e	RWA	density g		
	DMO Rating	TD Scale (70)	implied equivalent	implied equivalent	<i>π</i>	a	6	C	u	6	I I	9		
Corporate		0.00 to 10.45	Ass to Deed			047	0.000//	00.4	40,400/	0.57	47	04.000/		
Investment grade	-1,  -2,  -3,  -4,  -5	0.00 to <0.15 0.15 to <0.25	Aaa to Baa1	AAA to BBB+ BBB+ to BBB	2	217	0.08% 0.19%	234 260	40.48% 34.50%	2.57 2.68	47 220	21.82% 33.40%		
Investment grade	., .		Baa1 to Baa2			660					-			
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	3	99	0.32%	295	35.35%	2.81	45	45.49%		
Investment grade to Non-investment grade	, -	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	4	93	0.54%	283	31.65%	2.16	43	45.49%		
Non-investment grade	,,	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	5	656	1.09%	428	42.00%	1.44	488	74.35%		
Non-investment grade to Watchlist	,,,	2.50 to <10.00	Ba3 to Caa1	BB- to B-	6	177	3.68%	112	41.08%	1.62	187	105.60%		
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	7	-	14.91%	8	56.12%	3.25	1	234.10%		
Default	Default	100.00 (Default)	С	C to D	8	-	100.00%	1	20.00%	-	-	-		
Sub-total					9	1,902	0.97%	1,621	39.79%		1,031	54.20%		
Sovereign														
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	10	12,210	0.04%	169	16.26%	2.15	541	4.43%		
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	11	55	0.19%	4	15.25%	1.00	6	11.64%		
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	12	69	0.32%	10	36.59%	0.66	20	29.53%		
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	13	37	0.54%	7	10.07%	0.28	5	13.40%		
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	14	7	1.18%	10	31.47%	0.54	4	52.36%		
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	15	-	-	1	-	-	-	-		
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	16	-	-	-	-	-	-	-		
Default	Default	100.00 (Default)	С	C to D	17	-	-	-	-	-	-	-		
Sub-total					18	12,378	0.04%	201	16.36%		576	4.66%		
Bank														
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	19	-	-	-	-	-	-	-		
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	20	-	-	-	-	-	-	-		
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	21	-	-	-	-	-	-	-		
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	22	-	-	-	-	-	-	-		
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	23	-	-	-	-	-	-	-		
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	24	-	-	-	-	-	-	-		
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	25	-	-	-	-	-	-	-		
Default	Default	100.00 (Default)	С	C to D	26	-	-	-	-	-	-	-		
Sub-total		. ,			27	-	-	-	-		-	-		
Total (all wholesale portfolios)					28	14,280	0.13%	1,822	18.54%		1,607	11.26%		
(1) Calculated as obligor PD weighted by FAD		1	1			,		,			,			

(1) Calculated as obligor PD weighted by EAD.

(2) Obligor count for Wholesale portfolios is at the borrower level.

(3) Calculated as the obligor LGD weighted by EAD.

CCR4 - FIRB - CCR EXPOSURES BY PORT	Q3 2023											
(\$ millions except as noted)										Average		
			Moody's Investors			EAD post-	Average PD	Number of	Average	maturity		RWA
			Service	Standard & Poor's	LINE	CRM	(1)	obligors (2)	LGD (3)	(years) <i>(4)</i>	RWA	density
Risk Profile	BMO Rating	PD scale (%)	implied equivalent	implied equivalent	#	а	b	С	d	е	Ť	g
Corporate												
Investment grade	I-1, I-2, I-3, I-4, I-5		Aaa to Baa1	AAA to BBB+	1	12,859		3,471	41.97%	1.01	1,808	14.06%
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	2	1,609	0.19%	195	41.36%	1.33	473	29.41%
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	3	1,779	0.32%	180	37.61%	1.67	748	42.05%
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	4	1,284	0.54%	252	40.46%	0.84	708	55.11%
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	5	644	1.29%	206	32.54%	1.54	423	65.67%
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	6	211	2.79%	123	39.10%	0.89	195	92.47%
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	7	6	14.40%	5	38.21%	3.63	12	196.28%
Default	Default	100.00 (Default)	С	C to D	8	-	-	-	-	-	-	-
Sub-total					9	18,392	0.21%	4,432	41.02%		4,367	23.74%
Sovereign	·	•										
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	10	53	0.05%	1	45.00%	1.00	6	11.22%
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	11	-	-	-	-	-	-	-
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	12	-	0.32%	1	45.00%	1.00	-	40.38%
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	13	-	-	-	-	-	-	-
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	14	-	-	-	-	-	-	-
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	15	-	-	-	-	-	-	-
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	16	-	-	-	-	-	-	-
Default	Default	100.00 (Default)	С	C to D	17	-	-	-	-	-	-	-
Sub-total					18	53	0.05%	2	45.00%		6	11.33%
Bank	·	•										
Investment grade	I-1, I-2, I-3, I-4, I-5	0.00 to <0.15	Aaa to Baa1	AAA to BBB+	19	17,112	0.06%	281	45.00%	1.46	3,561	20.81%
Investment grade	I-5, I-6	0.15 to <0.25	Baa1 to Baa2	BBB+ to BBB	20	1,098	0.19%	91	45.00%	0.92	344	31.33%
Investment grade	I-6, I-7	0.25 to <0.50	Baa2 to Baa3	BBB to BBB-	21	542	0.32%	57	44.96%	0.35	213	39.23%
Investment grade to Non-investment grade	I-7, S-1	0.50 to <0.75	Baa3 to Ba1	BBB- to BB+	22	40	0.54%	12	45.00%	1.82	27	69.06%
Non-investment grade	S-1, S-2, S-3	0.75 to <2.50	Ba1 to Ba3	BB+ to BB-	23	53	1.31%	11	45.00%	0.74	42	78.86%
Non-investment grade to Watchlist	S-3, S-4, P-1, P-2	2.50 to <10.00	Ba3 to Caa1	BB- to B-	24	1	2.74%	4	45.00%	1.00	1	106.55%
Watchlist	P-2, P-3	10.00 to <100.00	Caa1 to Ca	B- to CC	25	-	-	-	-	-	-	-
Default	Default	100.00 (Default)	С	C to D	26	-	-	-	-	-	-	-
Sub-total					27	18,846	0.08%	456	44.99%		4,188	22.22%
Total (all wholesale portfolios)					28	37,291	0.15%	4,890	43.04%		8,561	22.96%
(1) Calculated as obligor PD weighted by EAD			1	1								

(1) Calculated as obligor PD weighted by EAD.

(2) Obligor count for Wholesale portfolios is at the borrower level.

(3) Calculated as the obligor LGD weighted by EAD.

#### вмо 🖄

<b>CCR5 - COMPOSITION OF COLLATERAL</b>	ĺ			Q3 2	024		
FOR CCR EXPOSURE (1) (2)			Collateral used in de	Collateral used in SFTs			
		Fair value of col	lateral received	Fair value of po	sted collateral	Fair value of	Fair value of
	LINE	Segregated	Unsegregated	Segregated	Unsegregated	collateral received	posted collateral
(\$ millions)	#	а	b	С	d	е	f
Cash – domestic currency	1	-	1,161	-	3,452	37,003	46,965
Cash – other currencies	2	171	4,087	1,294	7,694	114,453	100,135
Domestic sovereign debt	3	960	4,199	77	1,764	54,932	51,355
Other sovereign debt	4	2,650	445	1,510	792	68,792	84,672
Government agency debt	5	199	102	-	20	14,216	40,954
Corporate bonds	6	1,718	304	507	41	24,916	9,354
Equity securities	7	2,086	199	12,245	770	49,612	53,585
Other collateral	8	-	-	-	-	-	
Total	9	7.784	10.497	15.633	14.533	363.924	387.020

<b>CCR5 - COMPOSITION OF COLLATERAL</b>		Q2 2024									
FOR CCR EXPOSURE (1) (2)			Collateral used in de	Collateral used in SFTs							
		Fair value of col	lateral received	Fair value of po	osted collateral	Fair value of	Fair value of				
	LINE	Segregated	Unsegregated	Segregated	Unsegregated	collateral received	posted collateral				
(\$ millions)	#	а	b	С	d	e	f				
Cash – domestic currency	1	-	1,143	-	2,574	40,179	44,959				
Cash – other currencies	2	-	4,579	-	4,482	99,986	96,998				
Domestic sovereign debt	3	1,397	4,548	155	2,128	48,762	47,694				
Other sovereign debt	4	2,324	436	979	1,295	61,415	74,751				
Government agency debt	5	333	88	-	3	11,772	36,821				
Corporate bonds	6	1,758	216	479	2	22,797	7,979				
Equity securities	7	1,382	271	9,951	3,192	49,273	50,372				
Other collateral	8	-	-	-	-	-	-				
Total	9	7,194	11,281	11,564	13,676	334,184	359,574				

<b>CCR5 - COMPOSITION OF COLLATERAL</b>		Q1 2024									
FOR CCR EXPOSURE (1) (2)			Collateral used in de	Collateral used in SFTs							
		Fair value of col	lateral received	Fair value of po	osted collateral	Fair value of	Fair value of				
	LINE	Segregated	Unsegregated	Segregated	Unsegregated	collateral received	posted collateral				
(\$ millions)	#	а	b	С	d	e	f				
Cash – domestic currency	1	-	1,042	-	2,062	37,628	42,631				
Cash – other currencies	2	-	3,386	-	3,777	82,494	84,463				
Domestic sovereign debt	3	1,476	4,809	125	3,129	46,036	44,444				
Other sovereign debt	4	1,644	447	812	839	51,275	52,898				
Government agency debt	5	222	68	-	6	10,854	29,280				
Corporate bonds	6	1,316	129	494	-	24,039	7,205				
Equity securities	7	870	267	6,649	2,118	42,079	41,440				
Other collateral	8	-	-	-	-	-	-				
Total	9	5,528	10,148	8,080	11,931	294,405	302,361				

<b>CCR5 - COMPOSITION OF COLLATERAL</b>		Q4 2023									
FOR CCR EXPOSURE (1) (2)			Collateral used in de	rivative transactions		Collateral used in SFTs					
		Fair value of col	lateral received	Fair value of po	osted collateral	Fair value of	Fair value of				
	LINE	Segregated	Unsegregated	Segregated	Unsegregated	collateral received	posted collateral				
(\$ millions)	#	а	b	С	d	e	f				
Cash – domestic currency	1	-	1,573	-	3,688	36,164	38,929				
Cash – other currencies	2	-	4,662	-	4,468	86,458	90,446 40,027				
Domestic sovereign debt	3	908	4,628	94	1,758	43,552	40.027				
Other sovereign debt	4	1,580	328	764	1,227	55,479	68,108 30,906				
Government agency debt	5	20	64	-	46	9,265	30,906				
Corporate bonds	6	838	98	208	-	23,029	7.371				
Equity securities	7	1.007	17	9,307	690	43,104	41,700				
Other collateral	8	-	-	-	-	-	-				
Total	9	4.353	11.370	10.373	11,877	297.051	317.487				

<b>CCR5 - COMPOSITION OF COLLATERAL</b>		Q3 2023									
FOR CCR EXPOSURE (1) (2)			Collateral used in de	rivative transactions		Collateral us	Collateral used in SFTs				
		Fair value of col	lateral received	Fair value of pe	osted collateral	Fair value of	Fair value of				
	LINE	Segregated	Unsegregated	Segregated	Unsegregated	collateral received	posted collateral				
(\$ millions)	#	а	b	С	d	e	f				
Cash – domestic currency	1	-	1,567	-	1,835	30,656	39,945				
Cash – other currencies	2	-	4,161	-	4,013	79,485	88,431				
Domestic sovereign debt	3	903	3,970	381	1,912		42,253				
Other sovereign debt	4	1,884	452	1,005	760	51,777	53,095				
Government agency debt	5	-	652	-	68	7,894	28,205				
Corporate bonds	6	1,076	-	736	2	29,810	7,549				
Equity securities	7	1,182	168	6,019	3,444	42,508	39,914				
Other collateral	8	-	-	-	-	-	-				
Total	9	5,045	10,970	8,141	12,034	286,175	299,392				

(1) Segregated refers to collateral which is held in a bankruptcy-remote manner whereas unsegregated refers to collateral that is not held in a bankruptcy-remote manner.

(2) Debt issued by Multilaterals and Supranationals is included under other sovereign debt while debt issued by Fannie Mae and Freddie Mac is included under government agency debt.

# BMO 🖄

CCR6 - CREDIT DERIVATIVES EXPOSURES		Q3 2	024	Q2 2	024
	LINE	Protection bought	Protection sold	Protection bought	Protection sold
(\$ millions)	#	а	b	с	d
Notionals					
Single-name credit default swaps	1	579	250	581	229
Index credit default swaps	2	20,896	14,335	21,061	15,261
Total return swaps	3	7,395	20	7,655	19
Credit options	4	924	621	2,030	654
Other credit derivatives	5	-	-	-	-
Total notionals	6	29,794	15,226	31,327	16,163
Fair values					
Positive fair value (asset)	7	118	17	149	11
Negative fair value (liability)	8	136	8	108	2

CCR6 - CREDIT DERIVATIVES EXPOSURES		Q1 20	024	Q4 2	023
	LINE	Protection bought	Protection sold	Protection bought	Protection sold
(\$ millions)	#	a	b	с	d
Notionals					
Single-name credit default swaps	1	569	234	675	240
Index credit default swaps	2	16,965	10,955	16,252	9,770
Total return swaps	3	6,213	23	6,052	19
Credit options	4	40	-	-	-
Other credit derivatives	5	-	-	-	-
Total notionals	6	23,787	11,212	22,979	10,029
Fair values					
Positive fair value (asset)	7	101	8	182	12
Negative fair value (liability)	8	69	3	83	9

CCR6 - CREDIT DERIVATIVES EXPOSURES		Q3 2023				
	LINE	Protection bought	Protection sold			
(\$ millions)	#	а	b			
Notionals						
Single-name credit default swaps	1	1,403	886			
Index credit default swaps	2	19,284	13,191			
Total return swaps	3	5,494	22			
Credit options	4	-	-			
Other credit derivatives	5	-	-			
Total notionals	6	26,181	14,099			
Fair values						
Positive fair value (asset)	7	88	26			
Negative fair value (liability)	8	80	7			

# BMO 🗳

CCR8 - EXPOSURES TO CENTRAL COUNTERPARTIES		Q3 2024		Q2 2024		Q1 2024		Q4 2023		Q3 2023	
		EAD (post-CRM)	RWA								
(\$ millions)		a	b	с	d	е	f	g	h	i	j
1	Exposures to QCCPs (total)		723		827		717		745		745
2	Exposures for trades at QCCPs (excluding initial margin and default fund contributions); of which:	7,002	162	12,033	262	7,929	188	9,025	205	11,895	265
3	(i) OTC derivatives	3,601	94	2,889	79	2,563	80	3,596	97	4,925	126
4	(ii) Exchange-traded derivatives	2,822	56	5,285	106	4,952	100	4,363	87	6,096	122
5	(iii) Securities financing transactions	579	12	3,859	77	414	8	1,066	21	874	17
6	(iv) Netting sets where cross-product netting has been approved	-	-	-	-	-	-	-	-	-	-
7	Segregated initial margin	2,798		3,151		3,086		3,619		-	
8	Non-segregated initial margin	1,653		1,523		2,491		3,245		3,832	
9	Pre-funded default fund contributions (1)	1,513	561	1,571	565	1,509	529	1,658	540	1,498	480
10	Exposures to non-QCCPs (total)		-		-		-		-		-
11	Exposures for trades at non-QCCPs (excluding initial margin and default fund contributions); of which:	-	-	-	-	-	-	-	-	-	-
12	(i) OTC derivatives	-	-	-	-	-	-	-	-	-	-
13	(ii) Exchange-traded derivatives	-	-	-	-	-	-	-	-	-	-
14	(iii) Securities financing transactions	-	-	-	-	-	-	-	-	-	-
15	(iv) Netting sets where cross-product netting has been approved	-	-	-	-	-	-	-	-	-	-
16	Segregated initial margin			-		-		-			
17	Non-segregated initial margin		-	-	-	- 1	-	-	-	-	-

(1) Where RWA cap is not binding and amounts are not deducted from Capital.

			Q3 2	024		Q2 2024				
CRIVATIVE INSTRUMENTS (\$ millions)	LINE #	Notional Amount	Replacement Cost	Credit Risk Equivalent	Risk-weighted Assets <i>(1)</i>	Notional Amount	Replacement Cost	Credit Risk Equivalent	Risk-weighted Assets <i>(1)</i>	
Interest Rate Contracts										
Over-the-counter										
Swaps (2)		14,599,531	2,095	7,045	969	11,757,430	2,783	7,443	654	
Forward rate agreements	2	2,173,864	496	2,699	566	1,892,776	310	1,473	361	
Purchased options	3	209,273	490	2,035	175	196,931	74	287	119	
Written options	4	209,273	2	197	74	181,898	3	207	81	
	5	17,189,079	2,610	10,222	1,784	14,029,035	3,170	9,415	1,215	
Exchange traded	5	17,109,079	2,010	10,222	1,704	14,029,035	3,170	9,415	1,210	
Futures	6	1,858,505	52	160	3	1,667,746	188	324	6	
		70,423	52	2	3	69,717	100	2	0	
Purchased options	8	19,982	-	2	-	32,390	-	2	-	
Written options	0 9	,	- 52	164	- 3		- 100		- 6	
		1,948,910				1,769,853	188	327		
Total Interest Rate Contracts	10	19,137,989	2,662	10,386	1,787	15,798,888	3,358	9,742	1,221	
Foreign Exchange Contracts										
Over-the-counter										
Swaps	11	956,131	1,525	6,713	763	882,889	1,772	6,323	616	
Forward foreign exchange contracts	12	650,008	1,997	9,511	1,808	749,452	1,874	8,268	1,517	
Purchased options	13	77,052	129	426	124	67,104	107	398	113	
Written options	14	87,412	2	133	29	76,789	2	123	29	
	15	1,770,603	3,653	16,783	2,724	1,776,234	3,755	15,112	2,275	
Exchange traded										
Futures	16	9,084	-	-	-	8,797	-	2	-	
Purchased options	17	3,126	-	-	-	2,571	-	1	-	
Written options	18	2,589	-	-	-	2,265	-	-	-	
	19	14,799	-	-	-	13,633	-	3	-	
Total Foreign Exchange Contracts	20	1,785,402	3,653	16,783	2,724	1,789,867	3,755	15,115	2,275	
Commodity Contracts										
Over-the-counter										
Swaps	21	17,735	489	1,584	422	19,597	780	2,753	843	
Purchased options	22	5,695	147	541	215	5,310	151	570	190	
Written options	23	4,255	17	237	81	3,668	57	209	54	
	24	27,685	653	2,362	718	28,575	988	3,532	1,087	
Exchange traded										
Futures	25	36,710	197	726	15	35,578	280	1,047	21	
Purchased options	26	44,267	218	399	8	41,049	31	135	3	
Written options	27	45,366	7	112	2	42,094	36	161	3	
	28	126,343	422	1,237	25	118,721	347	1,343	27	
Total Commodity Contracts	29	154,028	1,075	3,599	743	147,296	1,335	4,875	1,114	
Equity Contracts										
Over-the-counter	30	124,443	134	8,640	1,714	108,238	253	8,479	1,647	
Exchange traded	31	268,828	125	1,422	28	229,200	571	3,612	72	
Total Equity Contracts	32	393.271	259	10,062	1,742	337,438	824	12.091	1,719	
Credit Contracts	33	37,605	620	1,200	76	39,816	648	1,199	70	
Sub-total	33	21,508,295	8,269	42,030	7,072	18,113,305	9,920	43,022	6,399	
Total	35	21,508,295	8,269	42,030	7,072	18,113,305	9,920	43,022	6,399	

(1) Risk-weighted assets are reported after the impact of master netting agreements.

(2) Interest Rate Contracts include Interest Rate Total Return Swaps.

			Q1 2	2024			Q4	2023			Q3	2023	
DERIVATIVE INSTRUMENTS	LINE	Notional	Replacement	Credit Risk	<b>Risk-weighted</b>	Notional	Replacement	Credit Risk	Risk-weighted	Notional	Replacement	Credit Risk	Risk-weighted
(\$ millions)	#	Amount	Cost	Equivalent	Assets (1)	Amount	Cost	Equivalent	Assets (1)	Amount	Cost	Equivalent	Assets (1)
Interest Rate Contracts													
Over-the-counter													
Swaps (2)	1	10,190,893	1,782	6,105	736	9,611,030	1,265	5,133	1,006	8,347,127	3,142	7,835	1,159
Forward rate agreements	2	862,950	258	1,240	455	132,653	571	2,219	471	10,655	450	1,194	519
Purchased options	3	134,066	159	372	202	130,000	45	174	61	128,983	136	298	152
Written options	4	122,495	3	114	39	118,524	1	140	77	109,783	2	127	
	5	11,310,404	2,202	7,831	1,432	9,992,207	1,882	7,666	1,615	8,596,548	3,730	9,454	1,900
Exchange traded													
Futures	6	1,178,844	46	112	2	1,370,785	171	296	6	1,012,525	138	239	5
Purchased options	7	43,736	-	1	-	37,264	3	4	-	26,494	1	5	-
Written options	8	30,382	-	1	-	38,256	-	-	-	23,904	-	3	-
	9	1,252,962	46	114	2	1,446,305	174	300	6	1,062,923	139	247	
Total Interest Rate Contracts	10	12,563,366	2,248	7,945	1,434	11,438,512	2,056	7,966	1,621	9,659,471	3,869	9,701	1,905
Foreign Exchange Contracts													
Over-the-counter													
Swaps	11	799,358	1,537	5,613	575	780,954	1,921	6,517	1,313	733,674	1,571	5,928	1,303
Forward foreign exchange contracts	12	528,036	962	6,291	1,105	564,366	2,300	9,296	1,908	464,664	1,483	7,521	1,723
Purchased options	13	56,147	58	274	81	51,143	149	448	129	45,375	77	275	86
Written options	14	64,457	1	112	39	55,370	2	118	39	49,979	8	103	34
	15	1,447,998	2,558	12,290	1,800	1,451,833	4,372	16,379	3,389	1,293,692	3,139	13,827	3,146
Exchange traded													
Futures	16	8,322	-	-	-	4,035	-	-	-	3,381	-	1	-
Purchased options	17	1,985	-	-	-	1,851	3	8	-	1,539	1	5	
Written options	18	1,395	-	-	-	2,282	-	-	-	3,447	12	18	
	19	11,702	-	-	-	8,168	3	8	-	8,367	13	24	
Total Foreign Exchange Contracts	20	1,459,700	2,558	12,290	1,800	1,460,001	4,375	16,387	3,389	1,302,059	3,152	13,851	3,146
Commodity Contracts													
Over-the-counter													
Swaps	21	19,972	567	3,063	794	18,574	468	1,957	683	16,354	608	1,986	
Purchased options	22	4,739	128	410	116	5,319		280	110	4,570	89	315	
Written options	23	3,592	51	280	86	4,218	47	331	106	3,657	67	375	
	24	28,303	746	3,753	996	28,111	519	2,568	899	24,581	764	2,676	817
Exchange traded				-			-					-	
Futures	25	31,629	157	603	12	35,285	243	869	17	31,236	185	694	
Purchased options	26	36,091	282	439	9	30,397	329	535	11	29,391	364	584	
Written options	27	36,754	4	52	1	31,351	3	83	2	29,736	1,350	1,922	
	28	104,474	443	1,094	22	97,033	575	1,487	30	90,363	1,899	3,200	
Total Commodity Contracts	29	132,777	1,189	4,847	1,018	125,144	1,094	4,055	929	114,944	2,663	5,876	881
Equity Contracts													
Over-the-counter	30	101,593	463	8,555	1,737	116,140		8,274	2,123	119,142		9,516	,
Exchange traded	31	156,273	891	3,743	75	189,112	1,640	4,635	93	180,156	1,212	3,928	
Total Equity Contracts	32	257,866	1,354	12,298	1,812	305,252	2,324	12,909	2,216	299,298	1,673	13,444	
Credit Contracts	33	28,763	696	1,284	80	26,937	446	1,093	81	34,764	808	1,574	
Sub-total	34	14,442,472	8,045	38,664	6,144	13,355,846	10,295	42,410	8,236	11,410,536	12,165	44,446	,
Total	35	14,442,472	8,045	38,664	6,144	13,355,846	10,295	42,410	8,236	11,410,536	12,165	44,446	8,636

(1) Risk-weighted assets are reported after the impact of master netting agreements.

(2) Interest Rate Contracts include Interest Rate Total Return Swaps.

BMO 🏠

### BMO 🖄

#### SEC1 - SECURITISATION EXPOSURES IN THE BANKING BOOK (1) (2)

1										Q3 20	.024							
1				Bank acts as	s originator			Bank acts a	as sponsor		Ban	nk acts as orig	ginator/spor	nsor		Bank acts	as investor	
			Traditional		Synthetic		Traditional	Of which STC	Synthetic	Sub-total	Traditional	Of which STC		Sub-total	Traditional	Of which STC	Synthetic	Sub-total
ľ	(\$ mi	nillions)	а	b	с	d	е	/ <b></b> /	g	h			k		m	n	0	р
	1	Retail (total) - of which	44	-		44	12,074	8,102	'	12,074			'	-'	- 8,056	7,967	<u> </u>	- 8,056
Γ	2	Residential mortgage (3)	· · · ·	-	I	'	· 1,044	1,044	ı <u> </u>	1,044			·'	-'	- 110	21	- '	- 110
	3	Credit card	- <sup>1</sup>	1	1 -1	-'	1,167	313	i -'	1,167	- <sup>1</sup>	1 -1	1 -'	-'	- '	-'	- '	-
	4	Other retail exposures	44		_!	44	9,863	6,745	i -'	9,863	- <sup>1</sup>	1 -1	1 -'	-'	- 7,946	7,946	-'	7,946
	5	Re-securitisation	'	<u> </u>	!	<u> </u>	<u> </u>	<u>                                     </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	'	'	'	-
[	٥ ١	Wholesale (total) - of which	5,696	-'	62,526	68,222	7,227	5,798	-'	7,227	<u> </u>	I	'	-'	- 1,050	-'	'	- 1,050
ſ	7	Loans to corporates	5,472	-'	62,526	67,998	614	1	ı -'	614	- <sup>1</sup>		ı	-'	- 996	-'	- '	- 996
	8	Commercial mortgage	224	1	_!	224	-	1 -	ı -'	-'	- <sup>1</sup>	1 -1	· - '	-'	- '	-'	-'	-
	9	Lease and receivables	- <sup> </sup>	1	_!	-'	5,101	4,286	ı -'	5,101	- <sup>1</sup>	1 -1	· - '	-'	- 50	-'	-'	- 50
	10	Other wholesale	- <sup>1</sup>	1	_!	-'	1,512	1,512	i -'	1,512	-	1 -1	-'	-'	4	-'	-'	4
Ĺ	11	Re-securitisation	'	'	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	'	'	<u> </u>	'	

#### SEC1 - SECURITISATION EXPOSURES IN THE BANKING BOOK (1) (2)

										Q2 2	024							
				Bank acts as	originator			Bank acts a	as sponsor		Ban	k acts as ori	ginator/spo	nsor		Bank acts	as investor	
			Traditional	Of which simple, transparent and comparable (STC)	Synthetic	Sub-total	Traditional	Of which STC	Synthetic	Sub-total	Traditional	Of which STC	Synthetic	Sub-total	Traditional	Of which STC	Synthetic	Sub-total
K	( <b>\$</b> mi	illions)	а	b	С	d	е	f	g	h	i	j	k	l	m	n	0	р
Γ	1	Retail (total) - of which	44	-	-	44	12,298	7,888	-	12,298	-	-	-	-	8,515	8,456	-	8,515
	2	Residential mortgage (3)	-	-	-	-	1,015	1,015	-	1,015	-	-	-	-	86	27	-	86
	3	Credit card	-	-	-	-	1,188	333	-	1,188	-	-	-	-	-	-	-	-
	4	Other retail exposures	44	-	-	44	10,095	6,540	-	10,095	-	-	-	-	8,429	8,429	-	8,429
	5	Re-securitisation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	Wholesale (total) - of which	4,973	-	62,186	67,159	7,649	6,206	-	7,649	-	-	-	-	799	-	-	799
	7	Loans to corporates	4,749	-	62,186	66,935	657	-	-	657	-	-	-	-	744	-	-	744
	8	Commercial mortgage	224	-	-	224	-	-	-	-	-	-	-	-	-	-	-	-
	9	Lease and receivables	-	-	-	-	5,542	4,756	-	5,542	-	-	-	-	51	-	-	51
	10	Other wholesale	-	-	-	-	1,450	1,450	-	1,450	-	-	-	-	4	-	-	4
	11	Re-securitisation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

(1) The amounts disclosed represent the carrying value of securitisation exposures in the banking book, including securitisation exposures where the criteria for recognition of risk transference are not met and where capital

is not calculated under OSFI's CAR guideline. At July 31, 2024, \$nil (\$nil at April 30, 2024, \$nil at January 31, 2024, \$80 million at October 31, 2023, and \$101 million at July 31, 2023) securitisations were capitalized under the Credit Risk framework.

(2) The table excludes securitisation-related assets of \$20,301 million at July 31, 2024 (\$20,130 million at April 30, 2024, \$13,694 million at January 31, 2024, \$11,629 million at October 31, 2023, and \$10,487 million at July 31, 2023) that are not subject to capital requirements but consolidated on the balance sheet for accounting purposes.

(3) Excludes mortgage-backed securities that do not involve the tranching of credit risk (e.g. NHA MBS) which are not considered securitisations as per OSFI's CAR Guideline.

#### SEC1 - SECURITISATION EXPOSURES IN THE BANKING BOOK (1) (2)

									Q1 2	)24							
			Bank acts as	originator			Bank acts a	is sponsor		Ba	ank acts as ori	ginator/spons	or		Bank acts a	as investor	
		Traditional	Of which simple, transparent and comparable (STC)	Synthetic	Sub-total	Traditional	Of which STC	Synthetic	Sub-total	Traditional	Of which STC	Synthetic	Sub-total	Traditional	Of which STC	Synthetic	Sub-total
(\$ m	illions)	а	b	с	d	e	f	g	h	i	j	k	I	m	n	o	р
1	Retail (total) - of which	48	-	-	48	12,401	8,340	-	12,401	-	-	-	-	8,672	8,613	-	8,672
2	Residential mortgage (3)	-	-	-	-	1,040	1,040	-	1,040	-	-	-	-	89	30	-	89
3	Credit card	-	-	-	-	995	341	-	995	-	-	-	-	-	-	-	-
4	Other retail exposures	48	-	-	48	10,366	6,959	-	10,366	-	-	-	-	8,583	8,583	-	8,583
5	Re-securitisation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	Wholesale (total) - of which	4,508	-	60,606	65,114	7,404	5,972	-	7,404	-	-	-	-	810	-	-	810
7	Loans to corporates	4,309	-	60,606	64,915	693	-	-	693	-	-	-	-	676	-	-	676
8	Commercial mortgage	199	-	-	199	-	-	-	-	-		-	-	-	-	-	-
9	Lease and receivables	-	-	-	- 1	5,251	4,512	-	5,251	-		-	-	130	-	-	130
10	Other wholesale	-	-	-	- 1	1,460	1,460	-	1,460	-		-	-	4	-	-	4
11	Re-securitisation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

#### SEC1 - SECURITISATION EXPOSURES IN THE BANKING BOOK (1) (2)

									Q4 2	023							
			Bank acts as	originator			Bank acts a	is sponsor		Ba	ank acts as ori	ginator/spons	or		Bank acts a	as investor	
		Traditional	Of which simple, transparent and comparable (STC)	Synthetic	Sub-total	Traditional	Of which STC	Synthetic	Sub-total	Traditional	Of which STC	Synthetic	Sub-total	Traditional	Of which STC	Synthetic	Sub-total
(\$ 1	nillions)	а	b	с	d	е	f	g	h	i	j	k	1	m	n	0	р
1	Retail (total) - of which	2,027	-	-	2,027	12,948	8,480	-	12,948	-	-	-	-	200	139	-	200
2	Residential mortgage (3)	-	-	-	-	1,094	1,094	-	1,094	-	-	-	-	98	37	-	98
3	Credit card	1,890	-	-	1,890	1,038	331	-	1,038	-	-	-	-	-	-	-	-
4	Other retail exposures	137	-	-	137	10,816	7,055	-	10,816	-	-	-	-	102	102	-	102
5	Re-securitisation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
0	Wholesale (total) - of which	2,676	-	61,249	63,925	7,395	5,976	-	7,395	-	-	-	-	635	-	-	635
	Loans to corporates	2,530	-	61,249	63,779	661	-	-	661	-	-	-	-	499	-	-	499
8	Commercial mortgage	146	-	-	146	-	-	-	-	-	-	-	-	-	-	-	-
9	Lease and receivables		-	-	-	5,239	4,481	-	5,239	-		-	-	131	-	-	131
10	Other wholesale	-	-	-	-	1,495	1,495	-	1,495	-		-	-	5	-	-	5
11	Re-securitisation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

#### SEC1 - SECURITISATION EXPOSURES IN THE BANKING BOOK (1) (2)

									Q3 20	023							
			Bank acts as	originator			Bank acts a	is sponsor		Ba	ink acts as ori	ginator/sponse	or		Bank acts a	is investor	
		Traditional	Of which simple, transparent and comparable (STC)	Synthetic	Sub-total	Traditional	Of which STC	Synthetic	Sub-total	Traditional	Of which STC	Synthetic	Sub-total	Traditional	Of which STC	Synthetic	Sub-total
(\$ 1	nillions)	а	b	с	d	е	f	g	h	i	j	k	I	m	n	0	р
1	Retail (total) - of which	2,052	-	-	2,052	11,561	7,718	-	11,561	-	-	-	-	217	157	-	217
2	Residential mortgage (3)	-	-	-	-	1,162	1,162	-	1,162	-	-	-	-	104	44	-	104
3	Credit card	1,890	-	-	1,890	975	311	-	975	-	-	-	-	-	-	-	-
4	Other retail exposures	162	-	-	162	9,424	6,245	-	9,424	-	-	-	-	113	113	-	113
5	Re-securitisation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	Wholesale (total) - of which	1,959	-	51,908	53,867	7,101	5,385	-	7,101	-	-	-	-	444	-	-	444
	Loans to corporates	1,821	-	51,908	53,729	665	-	-	665	-	-		-	337	-	-	337
8	Commercial mortgage	138	-	-	138	-	-	-	-	-	-		-	-	-	-	-
9	Lease and receivables	-	-	-	-	4,860	3,809	-	4,860	-	-	-	-	102	-	-	102
10	Other wholesale	-	-	-	-	1,576	1,576	-	1,576	-	-	-	-	5	-	-	5
11	Re-securitisation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

(1) The amounts disclosed represent the carrying value of securitisation exposures in the banking book, including securitisation exposures where the criteria for recognition of risk transference are not met and where capital is not calculated under OSFI's CAR guideline. At July 31, 2024, \$nil (\$nil at April 30, 2024, \$nil at January 31, 2024, \$80 million at October 31, 2023, and \$101 million at July 31, 2023) securitisations were capitalized under the Credit Risk framework.

(2) The table excludes securitisation-related assets of \$20,301 million at July 31, 2024 (\$20,130 million at April 30, 2024, \$13,694 million at January 31, 2024, \$11,629 million at October 31, 2023, and \$10,487 million at July 31, 2023 that are not subject to capital requirements but consolidated on the balance sheet for accounting purposes.

(3) Excludes mortgage-backed securities that do not involve the tranching of credit risk (e.g. NHA MBS) which are not considered securitisations as per OSFI's CAR Guideline.

### BMO 🖄

### SEC2 - SECURITISATION EXPOSURES IN THE TRADING BOOK (1)

							Q3 2	2024					
				s originator			Bank acts a				Bank acts		
		Traditional	Of which STC	Synthetic	Sub-total	Traditional	Of which STC	Synthetic	Sub-total	Traditional	Of which STC	Synthetic	Sub-total
(\$ n	nillions)	а	b	С	d	е	f	g	h	i	j	k	
1	Retail (total) of which:	-	-	-	-	-	-	-	-	484	-	-	484
2	Residential mortgage	-	-	-	-	-	-	-	-	262	-	-	262
3	Credit card	-	-	-	-	-	-	-	-	63	-	-	63
4	Auto loans/leases	-	-	-	-	-	-	-	-	77	-	-	77
5	Student loans	-	-	-	-	-	-	-	-	57	-	-	57
6	Other retail exposures	-	-	-	-	-	-	-	-	12	-	-	12
7	Re-securitisation	-	-	-	-	-	-	-	-	13	-	-	13
8	Wholesale (total) of which:	-	-	-	-	-	-	-	-	371	-	-	371
9	Loans to corporates	-	-	-	-	-	-	-	-	142	-	-	142
10	Commercial mortgage	-	-	-	-	-	-	-	-	200	-	-	200
11	Lease and receivables	-	-	-	-	-	-	-	-	-	-	-	-
12	Auto floorplan	-	-	-	-	-	-	-	-	16	-	-	16
13	Insurance premium	-	-	-			-	-	-	-	-	-	-
14	Other wholesale	-	-	-			-	-	-	13	-	-	13
15	Re-securitisation	-	-	-	-	-	-	-	-	-	-	-	-

### SEC2 - SECURITISATION EXPOSURES IN THE TRADING BOOK (1)

							Q2 2	024					
			Bank acts a	s originator			Bank acts a	s sponsor			Bank acts	as investor	
		Traditional	Of which STC	Synthetic	Sub-total	Traditional	Of which STC	Synthetic	Sub-total	Traditional	Of which STC	Synthetic	Sub-total
(\$ r	nillions)	а	b	С	d	е	f	g	h	i	j	k	I
1	Retail (total) of which:	-	-	-	-	-	-	-	-	503	-	-	503
2	Residential mortgage	-	-	-	-	-	-	-	-	201	-	-	201
3	Credit card	-	-	-	-	-	-	-	-	64	-	-	64
4	Auto loans/leases	-	-	-	-	-	-	-	-	156	-	-	156
5	Student loans	-	-	-	-	-	-	-	-	67	-	-	67
6	Other retail exposures	-	-	-	-	-	-	-	-	3	-	-	3
7	Re-securitisation	-	-	-	-	-	-	-	-	12	-	-	12
8	Wholesale (total) of which:	-	-	-	-	-	-	-	-	487	-	-	487
9	Loans to corporates	-	-	-	-	-	-	-	-	204	-	-	204
10	Commercial mortgage	-	-	-	-	-	-	-	-	244	-	-	244
11	Lease and receivables	-	-	-	-	-	-	-	-	4	-	-	4
12	Auto floorplan	-	-	-	-	-	-	-	-	35	-	-	35
13	Insurance premium	-	-	-	-	-	-	-	-	-	-	-	-
14	Other wholesale	-	-	-	-	-	-	-	-	-	-	-	-
15	Re-securitisation		-	-	-	-	-	-	-	-	-	-	-

(1) The amounts disclosed represent the net positions in the trading book.

#### SEC2 - SECURITISATION EXPOSURES IN THE TRADING BOOK (1)

							Q1 2	2024					
			Bank acts a	s originator			Bank acts a	as sponsor			Bank acts	as investor	
		Traditional	Of which STC	Synthetic	Sub-total	Traditional	Of which STC	Synthetic	Sub-total	Traditional	Of which STC	Synthetic	Sub-total
(\$ n	nillions)	а	b	c	d	е	f	g	h	i	j	k	1
1	Retail (total) of which:	-	-	-	-	-	-	-	-	383	-	-	383
2	Residential mortgage	-	-	-	-	-	-	-	-	275	-	-	275
3	Credit card	-	-	-	-	-	-	-	-	30	-	-	30
4	Auto loans/leases	-	-	-	-	-	-	-	-	65	-	-	65
5	Student loans	-	-	-	-	-	-	-	-	11	-	-	11
6	Other retail exposures	-	-	-	-	-	-	-	-	2	-	-	2
7	Re-securitisation	-	-	-	-	-	-	-	-	-	-	-	-
8	Wholesale (total) of which:	-	-	-	-	-	-	-	-	280	-	-	280
9	Loans to corporates	-	-	-	-	-	-	-	-	218	-	-	218
10	Commercial mortgage	-	-	-	-	-	-	-	-	59	-	-	59
11	Lease and receivables	-	-	-	-	-	-	-	-	3	-	-	3
12	Auto floorplan	-	-	-	-	-	-	-	-	-	-	-	-
13	Insurance premium	-	-	-	-	-	-	-	-	-	-	-	-
14	Other wholesale	-	-	-	-	-	-	-		-	-	-	-
15	Re-securitisation	-	-	-	-	-	-	-	-	-	-	-	-

#### SEC2 - SECURITISATION EXPOSURES IN THE TRADING BOOK (1)

							Q4 2	2023					
			Bank acts a	s originator			Bank acts a	as sponsor			Bank acts	as investor	
		Traditional	Of which STC	Synthetic	Sub-total	Traditional	Of which STC	Synthetic	Sub-total	Traditional	Of which STC	Synthetic	Sub-total
(\$ n	nillions)	а	b	с	d	е	f	g	h	i	j	k	
1	Retail (total) of which:	-	-	-	-	-	-	-	-	292	-	-	292
2	Residential mortgage	-	-	-	-	-	-	-	-	119	-	-	119
3	Credit card	-	-	-	-	-	-	-	-	35	-	-	35
4	Auto loans/leases	-	-	-	-	-	-	-	-	117	-	-	117
5	Student loans	-	-	-	-	-	-	-	-	7	-	-	7
6	Other retail exposures	-	-	-	-	-	-	-	-	13	-	-	13
7	Re-securitisation	-	-	-	-	-	-	-	-	1	-	-	1
8	Wholesale (total) of which:	-	-	-	-	-	-	-	-	304	-	-	304
9	Loans to corporates	-	-	-	-	-	-	-	-	150	-	-	150
10	Commercial mortgage	-	-	-	-	-	-	-	-	127	-	-	127
11	Lease and receivables	-	-	-	-	-	-	-	-	9	-	-	9
12	Auto floorplan	-	-	-	-	-	-	-	-	6	-	-	6
13	Insurance premium	-	-	-	-	-	-	-	-	12	-	-	12
14	Other wholesale	-	-	-	-	-	-	-	-	-	-	-	-
15	Re-securitisation	-	-	-	-	-	-	-	-	-	-	-	-

### SEC2 - SECURITISATION EXPOSURES IN THE TRADING BOOK (1)

							Q3 2	.023					
			Bank acts a	s originator			Bank acts a	as sponsor			Bank acts	as investor	
		Traditional	Of which STC	Synthetic	Sub-total	Traditional	Of which STC	Synthetic	Sub-total	Traditional	Of which STC	Synthetic	Sub-total
(\$ m	llions)	а	b	с	d	е	f	g	h	i	j	k	
1	Retail (total) of which:	-	-	-	-	-	-	-	-	287	-	-	287
2	Residential mortgage	-	-	-	-	-	-	-	-	115	-	-	115
3	Credit card	-	-	-	-	-	-	-	-	53	-	-	53
4	Auto loans/leases	-	-	-	-	-	-	-	-	109	-	-	109
5	Student loans	-	-	-	-	-	-	-	-	10	-	-	10
6	Other retail exposures	-	-	-	-	-	-	-	-	-	-	-	
7	Re-securitisation	-	-	-	-	-	-	-	-	-	-	-	
8	Wholesale (total) of which:	-	-	-	-	-	-	-	-	226	-	-	226
9	Loans to corporates	-	-	-	-	-	-	-	-	156	-	-	156
10	Commercial mortgage	-	-	-	-	-	-	-	-	56	-	-	56
11	Lease and receivables	-	-	-	-	-	-	-	-	14	-	-	14
12	Auto floorplan	-	-	-	-	-	-	-	-	-	-	-	
13	Insurance premium	-	-	-		-	-	-	-	-	-	-	
14	Other wholesale	-	-	-	-	-	-	-	-	-	-	-	
15	Re-securitisation	-	-	-	-	-	-	-	-	-	-	-	

(1) The amounts disclosed represent the net positions in the trading book.



#### SEC3 - SECURITISATION EXPOSURES IN THE BANKING BOOK AND ASSOCIATED CAPITAL REQUIREMENTS (BANK ACTING AS ORIGINATOR OR AS SPONSOR) (1) Q3 2024 Capital charge after cap Exposure values by RW bands (2) Exposure values by regulatory approach (2) RWA by regulatory approach (3) > 50% to > 100% to SEC-ERBA. SEC-ERBA. SEC-ERBA. <= 20% > 20% to 100% < 1250% 1250% SECincluding SECincluding SECincluding RW 50% RW RW RW RW IRBA IAA SEC-SA 1250% IRBA IAA SEC-SA 1250% IRBA IAA SEC-SA 1250% (\$ millions) d а b С е f g h k m n ο р q 81,648 203 206 73,356 686 8,123 11,091 176 12 106 1,562 873 95 1 Total exposures 2 2 Traditional securitisation 24,568 160 206 106 2 16,233 686 8,123 2,616 176 1,562 195 12 95 3 24,568 160 206 106 2 16,233 686 8,123 176 1,562 195 12 Of which securitisation 2,616 95 2 4 Of which retail underlying 12,062 13 42 5,360 513 6,246 695 103 1,001 54 8 64 27 5 Of which STC 3,365 474 546 36 8,103 4,738 6 Of which wholesale 12,506 147 206 64 10,873 173 1,877 1,921 73 561 141 31 4 7 Of which STC 10 165 33 37 5,781 4,879 754 488 75 3 6 7 8 Of which re-securitisation 9 Synthetic securitisation 57,080 43 57,123 8,475 678 ----------10 Of which securitisation 57,080 43 57,123 8,475 678 11 Of which retail underlying 43 12 57,123 8,475 Of which wholesale 57,080 678 13 Of which re-securitisation

#### SEC3 - SECURITISATION EXPOSURES IN THE BANKING BOOK AND ASSOCIATED CAPITAL REQUIREMENTS (BANK ACTING AS ORIGINATOR OR AS SPONSOR) (1)

										Q2 2024								
			Exposure v	alues by R	W bands (2)		Exposure	values by reg	gulatory app	oroach (2)	RW	A by regulator	y approach	n <i>(3)</i>		Capital charg	e after cap	
		<= 20% RW	> 20% to 50% RW	100% RW	> 100% to < 1250% RW	1250% RW	SEC- IRBA	SEC-ERBA, including IAA	SEC-SA	1250%	SEC- IRBA	SEC-ERBA, including IAA	SEC-SA	1250%	SEC- IRBA	SEC-ERBA, including IAA	SEC-SA	1250%
(\$	millions)	а	b	С	d	е	f	g	h	I	j	k		m	n	0	р	q
1	Total exposures	81,207	355	208	110	3	72,715	756	8,412	-	10,952	190	1,630	-	862	13	100	-
2	Traditional securitisation	24,332	312	208	110	3	15,797	756	8,412	-	2,502	190	1,630	-	186	13	100	-
3	Of which securitisation	24,332	312	208	110	3	15,797	756	8,412	-	2,502	190	1,630	-	186	13	100	-
4	Of which retail underlying	12,284	14	-	42	3	5,580	510	6,253	-	706	102	1,031	-	54	8	66	-
5	Of which STC	7,889	-	-	-	-	5,097	-	2,792	-	510	-	488	-	39	-	22	-
6	Of which wholesale	12,048	298	208	68	-	10,217	246	2,159	-	1,796	88	599	-	132	5	34	-
7	Of which STC	6,181	-	10	15	-	4,940	238	1,028	-	494	47	103	-	38	4	8	-
8	Of which re-securitisation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	Synthetic securitisation	56,875	43	-	-	-	56,918	-	-	-	8,450	-	-	-	676	-	-	-
10	Of which securitisation	56,875	43	-	-	-	56,918	-	-	-	8,450	-	-	-	676	-	-	-
11	Of which retail underlying	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	Of which wholesale	56,875	43	-	-	-	56,918	-	-	-	8,450	-	-	-	676	-	-	-
13	Of which re-securitisation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

(1) Only includes securitisation exposures where the risk transference recognition criteria are met in accordance with OSFI's CAR Guideline.

(2) Exposure amounts are net of collateral.

RWA before application of the K<sub>IRB</sub> cap.

### SEC3 - SECURITISATION EXPOSURES IN THE BANKING BOOK AND ASSOCIATED CAPITAL REQUIREMENTS (BANK ACTING AS ORIGINATOR OR AS SPONSOR) (1)

BMO	

		Exposure values by RW bands (2)								Q1 2024								
			Exposure	values by RV	N bands (2)		Exposu	re values by reg	ulatory appr	oach <i>(2)</i>	R	NA by regulator	y approach (	3)		Capital charge	e after cap	
		<= 20% RW	> 20% to 50% RW	> 50% to 100% RW	> 100% to < 1250% RW	1250% RW	SEC-IRBA	SEC-ERBA, including IAA	SEC-SA	1250%	SEC-IRBA	SEC-ERBA, including IAA	SEC-SA	1250%	SEC-IRBA	SEC-ERBA, including IAA	SEC-SA	1250%
(\$ 1	nillions)	а	b	С	d	е	f	g	h	i	j	k		m	n	o	р	q
1	Total exposures	79,266	392	185	91	3	71,017	724	8,196	-	10,614	183	1,558	-	824	13	96	-
2	Traditional securitisation	23,768	313	185	91	3	15,440	724	8,196	-	2,225	183	1,558	-	164	13	96	-
3	Of which securitisation	23,768	313	185	91	3	15,440	724	8,196	-	2,225	183	1,558	-	164	13	96	-
4	Of which retail underlying	12,391	29	-	26	3	5,797	509	6,143	-	648	102	1,003	-	50	8	64	-
5	Of which STC	8,341	-	-	-	-	5,323	-	3,018	-	532	-	511	-	40	-	24	-
6	Of which wholesale	11,377	284	185	65	-	9,643	215	2,053	-	1,577	81	555	-	114	5	32	-
7	Of which STC	5,949	-	9	13	-	4,872	208	891	-	487	41	89	-	38	3	7	-
8	Of which re-securitisation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	Synthetic securitisation	55,498	79	-	-	-	55,577	-	-	-	8,389	-	-	-	660	-	-	-
10	Of which securitisation	55,498	79	-	-	-	55,577	-	-	-	8,389	-	-	-	660	-	-	-
11	Of which retail underlying	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-
12	Of which wholesale	55,498	79	-		-	55,577	-	-	-	8,389	-	-	-	660	-	-	-
13	Of which re-securitisation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

#### SEC3 - SECURITISATION EXPOSURES IN THE BANKING BOOK AND ASSOCIATED CAPITAL REQUIREMENTS (BANK ACTING AS ORIGINATOR OR AS SPONSOR) (1)

										Q4 2023								
			Exposure	values by RV	V bands (2)		Exposu	re values by reg	ulatory appro	oach (2)	R	WA by regulator	y approach (	3)		Capital charg	e after cap	
		<= 20% RW	> 20% to 50% RW		> 100% to < 1250% RW	1250% RW	SEC-IRBA	SEC-ERBA, including IAA	SEC-SA	1250%	SEC-IRBA	SEC-ERBA, including IAA	SEC-SA	1250%	SEC-IRBA	SEC-ERBA, including IAA	SEC-SA	1250%
(\$ n	nillions)	а	b	с	d	е	f	g	h	i	j	k		m	n	0	р	q
1	Total exposures	78,648	2,215	155	91	3	72,138	730	8,244	-	11,293	192	1,503	-	890	13	94	-
2	Traditional securitisation	22,545	2,172	155	91	3	15,992	730	8,244	-	2,828	192	1,503	-	213	13	94	-
3	Of which securitisation	22,545	2,172	155	91	3	15,992	730	8,244	-	2,828	192	1,503	-	213	13	94	-
4	Of which retail underlying	12,923	1,928	15	26	3	8,023	507	6,365	-	1,517	109	1,041	-	119	9	66	-
5	Of which STC	8,479	-	-	-	-	5,551	-	2,928	-	555	-	502	-	42	-	24	-
6	Of which wholesale	9,622	244	140	65	-	7,969	223	1,879	-	1,311	83	462	-	94	4	28	-
7	Of which STC	5,953	-	9	14	-	4,826	216	934	-	483	43	93	-	38	3	7	-
8	Of which re-securitisation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	Synthetic securitisation	56,103	43	-	-	-	56,146	-	-	-	8,465	-	-	-	677	-	-	-
10	Of which securitisation	56,103	43	-	-	-	56,146	-	-	-	8,465	-	-	-	677	-	-	-
11	Of which retail underlying	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	Of which wholesale	56,103	43	-	-	-	56,146	-	-	-	8,465	-	-	-	677	-	-	-
13	Of which re-securitisation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

#### SEC3 - SECURITISATION EXPOSURES IN THE BANKING BOOK AND ASSOCIATED CAPITAL REQUIREMENTS (BANK ACTING AS ORIGINATOR OR AS SPONSOR) (1)

										Q3 2023								
			Exposure	values by RV	V bands (2)		Exposu	re values by reg	ulatory appro	oach (2)	R	NA by regulator	y approach (	3)		Capital charge	e after cap	
		<= 20% RW	> 20% to 50% RW	> 50% to 100% RW	> 100% to < 1250% RW	1250% RW	SEC-IRBA	SEC-ERBA, including IAA	SEC-SA	1250%	SEC-IRBA	SEC-ERBA, including IAA	SEC-SA	1250%	SEC-IRBA	SEC-ERBA, including IAA	SEC-SA	1250%
(\$ n	nillions)	а	b	с	d	е	f	g	h	i	j	k		m	n	0	р	q
1	Total exposures	67,700	2,098	158	94	3	61,989	814	7,250	-	9,792	200	1,311	-	767	15	83	-
2	Traditional securitisation	20,298	2,019	158	94	3	14,508	814	7,250	-	2,615	200	1,311	-	193	15	83	-
3	Of which securitisation	20,298	2,019	158	94	3	14,508	814	7,250	-	2,615	200	1,311	-	193	15	83	-
4	Of which retail underlying	11,551	1,915	16	26	3	7,358	505	5,648	-	1,346	108	943	-	107	9	59	-
5	Of which STC	7,718	-	-	-	-	4,988	-	2,730	-	499	-	482	-	39	-	22	-
6	Of which wholesale	8,747	104	142	68	-	7,150	309	1,602	-	1,269	92	368	-	86	6	24	-
7	Of which STC	5,350	-	14	21	-	4,275	306	804	-	428	64	80	-	34	5	6	-
8	Of which re-securitisation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	Synthetic securitisation	47,402	79	-	-	-	47,481	-	-	-	7,177	-	-	-	574	-	-	-
10	Of which securitisation	47,402	79	-	-	-	47,481	-	-	-	7,177	-	-	-	574	-	-	-
11	Of which retail underlying	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	Of which wholesale	47,402	79	-	-	-	47,481	-	-	-	7,177	-	-	-	574	-	-	-
13	Of which re-securitisation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

(1) Only includes securitisation exposures where the risk transference recognition criteria are met in accordance with OSFI's CAR Guideline.

(2) Exposure amounts are net of collateral.

(3) RWA before application of the K<sub>IRB</sub> cap.



#### SEC4 - SECURITISATION EXPOSURES IN THE BANKING BOOK AND ASSOCIATED CAPITAL REQUIREMENTS (BANK ACTING AS INVESTOR) (1)

										Q3 2024								
			Exposure v	alues by R	W bands (2)		Exposure	e values by re	gulatory ap	proach (2)	RW	A by regulate	ry approac	h <i>(3)</i>		Capital charg	ge after cap	
		≤= 20% RW		> 50% to 100% RW	> 100% to < 1250% RW	1250% RW	SEC- IRBA	SEC-ERBA, including IAA	SEC-SA	1250%	SEC- IRBA	SEC-ERBA, including IAA	SEC-SA	1250%	SEC- IRBA	SEC-ERBA, including IAA	SEC-SA	1250%
(\$ m	illions)	а	b	с	d	е	f	g	h	i	j	k		m	n	o	р	q
1	Total exposures	9,102	4	-	-	-	56	1,127	7,923	-	6	223	879	-	-	18	70	-
2	Traditional securitisation	9,102	4	-	-	-	56	1,127	7,923	-	6	223	879	-	-	18	70	-
3	Of which securitisation	9,102	4	-	-	-	56	1,127	7,923	-	6	223	879	-	-	18	70	-
4	Of which retail underlying	8,056	-	-	-	-	45	88	7,923	-	4	17	879	-	-	1	70	-
5	Of which STC	7,968	-	-	-	-	45	-	7,923	-	4	-	879	-	-	-	70	-
6	Of which wholesale	1,046	4	-		-	11	1,039	-	-	2	206	-	-	-	17	-	-
7	Of which STC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Of which re-securitisation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	Synthetic securitisation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10	Of which securitisation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11	Of which retail underlying	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	Of which wholesale	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	Of which re-securitisation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

#### SEC4 - SECURITISATION EXPOSURES IN THE BANKING BOOK AND ASSOCIATED CAPITAL REQUIREMENTS (BANK ACTING AS INVESTOR) (1)

										Q2 2024								
			Exposure v	alues by R	W bands (2)		Exposure	e values by re	gulatory ap	proach (2)	RW	A by regulato	ry approac	h <i>(3)</i>		Capital charge	ge after cap	
		≤= 20% RW	> 20% to 50% RW	> 50% to 100% RW		1250% RW	SEC- IRBA	SEC-ERBA, including IAA	SEC-SA	1250%	SEC- IRBA	SEC-ERBA, including IAA	SEC-SA	1250%	SEC- IRBA	SEC-ERBA, including IAA	SEC-SA	1250%
(\$ m	illions)	а	b	C	d	е	f	g	h	i	j	k	l I	m	n	o	р	q
1	Total exposures	9,310	4	-	-	-	127	846	8,342	-	18	168	926	-	2	14	74	-
2	Traditional securitisation	9,310	4	-	-	-	127	846	8,342	-	18	168	926	-	2	14	74	-
3	Of which securitisation	9,310	4	-	-	-	127	846	8,342	-	18	168	926	-	2	14	74	-
4	Of which retail underlying	8,515	-	-	-	-	114	60	8,342	-	16	11	926	-	2	1	74	-
5	Of which STC	8,456	-	-	-	-	113	-	8,342	-	16	-	926	-	1	-	74	-
6	Of which wholesale	795	4	-	-	-	13	786	-	-	2	157	-	-	-	13	-	-
7	Of which STC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Of which re-securitisation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	Synthetic securitisation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10	Of which securitisation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11	Of which retail underlying	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	Of which wholesale	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	Of which re-securitisation	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-

 13
 Of which re-securitisation

(2) Exposure amounts are net of collateral.

(3) RWA before application of the K<sub>IRB</sub> cap.

### SEC4 - SECURITISATION EXPOSURES IN THE BANKING BOOK AND ASSOCIATED CAPITAL REQUIREMENTS (BANK ACTING AS INVESTOR) (1)

										Q1 2024								
			Exposure	values by RV	V bands (2)		Expos	ure values by re	gulatory appr	roach (2)	F	WA by regulato	ry approach	(3)		Capital charg	je after cap	
(*	lions)	≤= 20% RW	> 20% to 50% RW	> 50% to 100% RW	> 100% to < 1250% RW	1250% RW	SEC- IRBA	SEC-ERBA, including IAA	SEC-SA	1250%	SEC- IRBA	SEC-ERBA, including IAA	SEC-SA	1250%	SEC- IRBA	SEC-ERBA, including IAA	SEC-SA	1250%
( <b>\$</b> IIII	lions)	а	D	C	u	e	I	g	11		J	ĸ		m	n	0	þ	Ч
1	Total exposures	9,478	4	-	-	-	217	778	8,488	-	31	154	942	-	2	12	76	-
2	Traditional securitisation	9,478	4	-	-	-	217	778	8,488	-	31	154	942	-	2	12	76	-
3	Of which securitisation	9,478	4	-	-	-	217	778	8,488	-	31	154	942	-	2	12	76	-
4	Of which retail underlying	8,672	-	-	-		124	60	8,488	-	17	11	942	-	1	1	76	-
5	Of which STC	8,612	-	-	-		124	-	8,488	-	17	-	942	-	1	-	76	-
6	Of which wholesale	806	4	-	-	-	93	718	-	-	14	143	-	-	1	11	-	-
7	Of which STC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Of which re-securitisation	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-
9	Synthetic securitisation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10	Of which securitisation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11	Of which retail underlying		-	-	-	-	-	-	-	-	-	-	-	-	-		-	-
12	Of which wholesale	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	Of which re-securitisation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

#### SEC4 - SECURITISATION EXPOSURES IN THE BANKING BOOK AND ASSOCIATED CAPITAL REQUIREMENTS (BANK ACTING AS INVESTOR) (1)

										Q4 2023								
			Exposure	values by RV	V bands (2)		Expos	ure values by re	gulatory app	roach (2)	F	RWA by regulato	ry approach	(3)		Capital charg	je after cap	
		≤= 20% RW	> 20% to 50% RW		> 100% to < 1250% RW	1250% RW	SEC- IRBA	SEC-ERBA, including IAA	SEC-SA	1250%	SEC- IRBA	SEC-ERBA, including IAA	SEC-SA	1250%	SEC- IRBA	SEC-ERBA, including IAA	SEC-SA	1250%
(\$ mi	llions)	а	b	С	d	е	f	g	h	i i	j	k		m	n	o	р	q
1	Total exposures	830	5	-	-	-	231	604	-	-	32	121	-	-	3	10	-	-
2	Traditional securitisation	830	5	-	-	-	231	604	-	-	32	121	-	-	3	10	-	-
3	Of which securitisation	830	5	-	-	-	231	604	-	-	32	121	-	-	3	10	-	-
4	Of which retail underlying	200	-	-	-	-	139	61	-	-	18	12	-	-	2	1	-	-
5	Of which STC	139	-	-	-	-	139	-	-	-	18	-	-	-	1	-	-	-
6	Of which wholesale	630	5	-	-	-	92	543	-	-	14	109	-	-	1	9	-	-
7	Of which STC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Of which re-securitisation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	Synthetic securitisation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10	Of which securitisation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11	Of which retail underlying	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	Of which wholesale	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	Of which re-securitisation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

#### SEC4 - SECURITISATION EXPOSURES IN THE BANKING BOOK AND ASSOCIATED CAPITAL REQUIREMENTS (BANK ACTING AS INVESTOR) (1)

	Q3 2023 Exposure values by RW bands (2) Exposure values by regulatory approach (2) RWA by regulatory approach (3)																	
			Exposure	values by R\	N bands (2)		Expos	ure values by re	gulatory app	roach (2)	F	RWA by regulato	ry approach	(3)		Capital charg	ge after cap	
		≤= 20% RW	> 20% to 50% RW		> 100% to < 1250% RW		SEC- IRBA	SEC-ERBA, including IAA	SEC-SA	1250%	SEC- IRBA	SEC-ERBA, including IAA	SEC-SA	1250%	SEC- IRBA	SEC-ERBA, including IAA	SEC-SA	1250%
(\$ m	illions)	а	b	С	d	е	f	g	h	i	j	k		m	n	0	р	q
1	Total exposures	656	4	-	-	-	222	438	-	-	30	87	-	-	3	7	-	-
2	Traditional securitisation	656	4	-	-	-	222	438	-	-	30	87	-	-	3	7	-	-
3	Of which securitisation	656	4	-	-	-	222	438	-	-	30	87	-	-	3	7	-	-
4	Of which retail underlying	217	-	-	-	-	157	60	-	-	20	11	-	-	2	1	-	-
5	Of which STC	157	-	-	-	-	157	-	-	-	20	-	-	-	2	-	-	-
6	Of which wholesale	439	4	-	-	-	65	378	-	-	10	76	-	-	1	6	-	-
7	Of which STC	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Of which re-securitisation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	Synthetic securitisation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10	Of which securitisation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11	Of which retail underlying	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	Of which wholesale	-	-	-		-	-	-	-		-	-	-	-	-	-	-	-
13	Of which re-securitisation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

(1) Only includes securitisation exposures where the risk transference recognition criteria are met in accordance with OSFI's CAR Guideline.

(2) Exposure amounts are net of collateral.

(3) RWA before application of the K<sub>IRB</sub> cap.

July 31, 2024 Supplementary Regulatory Capital Disclosure

### BMO 🖴

#### MARKET RISK RISK-WEIGHTED ASSETS (RWA) MOVEMENT BY KEY DRIVERS

	LINE					
(\$ millions)	#	Q3 2024	Q2 2024	Q1 2024	Q4 2023	Q3 2023
Market Risk RWA, beginning of quarter	1	16,569	19,625	16,981	16,171	15,648
Movement in risk levels (1)	2	1,851	(2,642)	3,112	974	861
Model updates (2)	3	-	-	-	-	-
Methodology and policy (3)	4	-	(414)	(468)	(164)	(338)
Acquisition and disposals	5	-	-	-	-	-
Foreign exchange movement and others	6	-	-	-	-	-
Market Risk RWA, end of quarter	7	18,420	16,569	19,625	16,981	16,171

(1) Movement in risk levels includes changes in exposures and market movements.

(2) Model updates include updates to risk models to reflect recent experience and changes in model scope.

(3) Methodology and policy include methodology changes to the calculations driven by regulatory policy changes, such as new or revised regulation.

OPERATIONAL RISK RISK-WEIGHTED ASSETS (RWA) MOVEMENT BY KEY DRI	VERS					
	LINE					
(\$ millions)	#	Q3 2024	Q2 2024	Q1 2024	Q4 2023	Q3 2023
Operational Risk RWA, beginning of quarter	1	58,712	59,069	57,364	55,969	53,883
Business growth (1)	2	944	(400)	438	1,413	1,162
Methodology and policy	3	-	-	-	-	-
Acquisitions and disposals (2)	4	-	-	-	-	631
Movement in risk level (3)	5	(30)	43	1,267	(18)	293
Operational Risk RWA, end of quarter	6	59,626	58,712	59,069	57,364	55,969

(1) Reflects changes in the Business Indicator (BI), a financial proxy for operational risk exposure under Basel III Standardised Approach (SA).

(2) Reflects changes related to business acquisitions or disposals.

(3) Reflects changes in the Internal Loss Multiplier (ILM), reflecting ten-year average operational loss experience, relative to BI.

# BMO 🗭

CMS1 – COMPARISON OF MODELLED AND STANDARDISED RWA AT RISK LEVEL (1)

		Q3 2	2024	
		RV	VA	
	RWA for modelled approaches that D-SIBs have supervisory approval to use	RWA for portfolios where standardised approaches are used	Total Actual RWA (ie RWA which D-SIBs report as current requirements) (a+b)	RWA calculated using full standardised approach (ie used in the base of the output floor)
(\$ millions)	а	b	c	d
1 Credit risk (excluding counterparty credit risk)	227,374	72,241	299,615	488,656
2 Counterparty credit risk	10,062	877	10,939	29,711
3 Credit valuation adjustment		4,255	4,255	4,255
4 Securitisation exposures in the banking book	10,911	2,438	13,349	20,128
5 Market risk	-	18,420	18,420	18,420
6 Operational risk		59,626	59,626	59,626
7 Residual RWA (2)		22,656	22,656	22,656
8 Total	248,347	180,513	428,860	643,452

СМ	S1 – COMPARISON OF MODELLED AND STANDARDISED RWA AT RISK LEVEL (1)										
		Q2 2024									
		RWA									
		RWA for modelled approaches that D-SIBs have supervisory approval to use	RWA for portfolios where standardised approaches are used	Total Actual RWA (ie RWA which D-SIBs report as current requirements) (a+b)	RWA calculated using full standardised approach (ie used in the base of the output floor)						
(\$ m	illions)	а	b	c	d						
1	Credit risk (excluding counterparty credit risk)	218,200	74,237	292,437	481,182						
2	Counterparty credit risk	8,960	921	9,881	28,301						
3	Credit valuation adjustment		4,023	4,023	4,023						
4	Securitisation exposures in the banking book	10,796	2,511	13,307	21,218						
5	Market risk	-	16,569	16,569	16,569						
6	Operational risk		58,712	58,712	58,712						
7	Residual RWA (2)		23,065	23,065	23,065						
8	Total	237,956	180,038	417,994	633,070						

(1) Differences between the standardised and IRB approaches are driven by methodology prescribed in OSFI's CAR Guidelines.

(2) Residual RWA include Equity investment in funds, DvPs, and Significant investments.

# BMO 🗭

CMS1 – COMPARISON OF MODELLED AND STANDARDISED RWA AT RISK LEVEL (1)

	Q1 2024										
	RWA										
	RWA for modelled approaches that D-SIBs have supervisory approval to use	RWA for portfolios where standardised approaches are used		RWA calculated using full standardised approach (ie used in the base of the output floor)							
(\$ millions)	а	b	C	d							
1 Credit risk (excluding counterparty credit risk)	214,108	74,011	288,119	471,504							
2 Counterparty credit risk	7,707	1,111	8,818	24,375							
3 Credit valuation adjustment		4,402	4,402	4,402							
4 Securitisation exposures in the banking book	10,331	2,454	12,785	22,285							
5 Market risk	-	19,625	19,625	19,625							
6 Operational risk		59,069	59,069	59,069							
7 Residual RWA (2)		21,327	21,327	21,327							
8 Total	232,146	181,999	414,145	622,587							

CMS1 – COMPARISON OF MODELLED AND STANDARDISED RWA	AT RISK LEVEL (1)									
		Q4 2023								
		RWA								
	RWA for modelled approaches that D-SIBs have supervisory approval to use	RWA for portfolios where standardised approaches are used		RWA calculated using full standardised approach (ie used in the base of the output floor)						
(\$ millions)	a	b	с	d						
1 Credit risk (excluding counterparty credit risk)	214,62	8 85,363	299,991	487,625						
2 Counterparty credit risk	9,91	4 1,203	11,117	27,407						
3 Credit valuation adjustment		3,918	3,918	3,918						
4 Securitisation exposures in the banking book	11,16	0 1,467	12,627	21,969						
5 Market risk	14,85	0 2,131	16,981	5,678						
6 Operational risk		57,364	57,364	57,364						
7 Residual RWA (2)		22,199	22,199	22,199						
8 Total	250,55	2 173,645	424,197	626,160						

(1) Differences between the standardised and IRB approaches are driven by methodology prescribed in OSFI's CAR Guidelines.

(2) Residual RWA include Equity investment in funds, DvPs, and Significant investments.

# BMO 🗠

#### CMS2 – COMPARISON OF MODELLED AND STANDARDISED RWA FOR CREDIT RISK AT ASSET CLASS LEVEL (1) (2)

		Q3 2024									
			RV	VA							
app		RWA for modelled approaches that D-SIBs have supervisory approval to use	RWA for portfolios where standardised approaches are used	Total Actual RWA (ie RWA which D-SIBs report as current requirements) (a+b)	RWA calculated using full standardised approach (ie used in the base of the output floor)						
(\$ n	illions)	а	b	С	d						
1	Sovereign	4,471	160	4,631	3,224						
1a	Of which: categorised as MDB/PSE in SA	3,256	160	3,416	2,716						
2	Banks and other financial institutions	3,031	31	3,062	5,765						
3	Covered Bonds	-	-	-	-						
4	Equity	-	4,245	4,245	4,245						
5	Purchased receivables	240	619	859	1,279						
6	Corporates	144,330	27,812	172,142	295,944						
6a	Of which: F-IRB is applied	69,440	-	69,440	155,422						
6b	Of which: A-IRB is applied	74,889	-	74,889	112,711						
7	Retail	53,193	19,462	72,655	116,727						
7a	Of which: qualifying revolving retail	12,944	536	13,480	16,042						
7b	Of which: other retail	16,676	13,624	30,300	33,926						
7c	Of which: retail residential mortgages	23,574	5,303	28,877	66,758						
8	Specialised lending	22,109	8,059	30,168	49,619						
8a	Of which: income-producing real estate and high volatility commercial real estate	20,378	8,059	28,437	46,062						
9	Others	-	11,853	11,853	11,853						
10	Total	227,374	72,241	299,615	488,656						

CM	CMS2 – COMPARISON OF MODELLED AND STANDARDISED RWA FOR CREDIT RISK AT ASSET CLASS LEVEL (1) (2)											
			Q2 :	2024								
			R\	VA								
		RWA for modelled approaches that D-SIBs have supervisory approval to use	RWA for portfolios where standardised approaches are used		RWA calculated using full standardised approach (ie used in the base of the output floor)							
(\$ n	nillions)	а	b	C	d							
1	Sovereign	3,645	199	3,844	2,692							
1a	Of which: categorised as MDB/PSE in SA	3,162	199	3,361	2,472							
2	Banks and other financial institutions	3,158	73	3,231	5,973							
3	Covered Bonds	-	-	-	-							
4	Equity	-	4,129	4,129	4,129							
5	Purchased receivables	229	681	910	1,392							
6	Corporates	136,730	29,381	166,111	290,797							
6a	Of which: F-IRB is applied	67,419	-	67,419	152,761							
6b	Of which: A-IRB is applied	69,311	-	69,311	108,655							
7	Retail	53,422	19,499	72,921	114,874							
7a	Of which: qualifying revolving retail	12,495	556	13,051	15,493							
7b	Of which: other retail	16,886	13,569	30,455	34,688							
7c	Of which: retail residential mortgages	24,041	5,374	29,415	64,693							
8	Specialised lending	21,016	8,370	29,386	49,420							
8a	Of which: income-producing real estate and high volatility commercial real estate	19,291	8,370	27,661	45,463							
9	Others	-	11,905	11,905	11,905							
10	Total	218,200	74,237	292,437	481,182							

(1) Differences between the standardised and IRB approaches are driven by methodology prescribed in OSFI's CAR Guidelines.

(2) This table is grouped by obligor asset class as defined under the IRB approach.

# BMO 🗠

#### CMS2 – COMPARISON OF MODELLED AND STANDARDISED RWA FOR CREDIT RISK AT ASSET CLASS LEVEL (1) (2)

		Q1 2024									
			RV	VA							
		RWA for modelled approaches that D-SIBs have supervisory approval to use	RWA for portfolios where standardised approaches are used	Total Actual RWA (ie RWA which D-SIBs report as current requirements) (a+b)	RWA calculated using full standardised approach (ie used in the base of the output floor)						
(\$ n	iillions)	а	b	C	d						
1	Sovereign	3,640	189	3,829	2,695						
1a	Of which: categorised as MDB/PSE in SA	3,210	189	3,399	2,518						
2	Banks and other financial institutions	4,002	113	4,115	6,693						
3	Covered Bonds	-	-	-	-						
4	Equity	-	4,026	4,026	4,026						
5	Purchased receivables	-	-	-	-						
6	Corporates	133,784	31,496	165,280	285,276						
6a	Of which: F-IRB is applied	66,660	-	66,660	151,518						
6b	Of which: A-IRB is applied	67,125	-	67,125	102,262						
7	Retail	51,849	18,845	70,694	112,555						
7a	Of which: qualifying revolving retail	11,363	617	11,980	14,421						
7b	Of which: other retail	17,136	12,901	30,037	34,495						
7c	Of which: retail residential mortgages	23,349	5,328	28,677	63,638						
8	Specialised lending	20,833	7,845	28,678	48,762						
8a	Of which: income-producing real estate and high volatility commercial real estate	19,287	7,845	27,132	45,295						
9	Others	-	11,497	11,497	11,497						
10	Total	214,108	74,011	288,119	471,504						

СМ	CMS2 – COMPARISON OF MODELLED AND STANDARDISED RWA FOR CREDIT RISK AT ASSET CLASS LEVEL (1) (2)												
			Q4.	2023									
			R\	VA									
		RWA for modelled approaches that D-SIBs have supervisory approval to use	RWA for portfolios where standardised approaches are used	Total Actual RWA (ie RWA which D-SIBs report as current requirements) (a+b)	RWA calculated using full standardised approach (ie used in the base of the output floor)								
(\$ m	nillions)	a	b	C	d								
1	Sovereign	3,694	180	3,874	2,774								
1a	Of which: categorised as MDB/PSE in SA	3,192	180	3,372	2,471								
2	Banks and other financial institutions	3,572	183	3,755	6,136								
3	Covered Bonds	-	-	-	-								
4	Equity	-	3,893	3,893	3,893								
5	Purchased receivables	-	-	-	-								
6	Corporates	137,201	33,359	170,560	295,960								
6a	Of which: F-IRB is applied	70,256	-	70,256	158,495								
6b	Of which: A-IRB is applied	66,945	-	66,945	104,106								
7	Retail	48,876	27,403	76,279	116,973								
7a	Of which: qualifying revolving retail	10,048	690	10,738	13,217								
7b	Of which: other retail	17,625	21,172	38,797	44,437								
7c	Of which: retail residential mortgages	21,203		26,744	59,319								
8	Specialised lending	21,285	8,222	29,507	49,766								
8a	Of which: income-producing real estate and high volatility commercial real estate	19,496	8,222	27,718	46,023								
9	Others	-	12,123	12,123	12,123								
10	Total	214,628	85,363	299,991	487,625								

(1) Differences between the standardised and IRB approaches are driven by methodology prescribed in OSFI's CAR Guidelines.

(2) This table is grouped by obligor asset class as defined under the IRB approach.

### BMO 🗳

ESTIMATED AND ACTUAL LOSS PARAMETERS UNDER IRB APPROACH	Q3 2024							Q2 2024					
(\$ millions except as noted)		PD (1)	(2) (3)	LGD (1,	) (4) (5)	EAD (	6) (7)	PD (1)	(2) (3)	LGD (1) (	(4) (5) (8)	EAD (	6) (8)
	LINE	Average		Average				Average		Average			
Risk Profile	#	estimated	Actual	estimated	Actual	Estimated	Actual	estimated	Actual	estimated	Actual	Estimated	Actual
Wholesale													
Corporate	1	1.04%	0.69%	33.70%	7.13%	2,168	1,647	1.03%	0.63%	34.00%	12.52%	2,026	1,640
Sovereign	2	0.30%	-	20.41%	-	-	-	0.30%	-	31.92%	-	-	-
Bank	3	0.26%	-	39.98%	-	-	-	0.23%	-	40.53%	-	-	-
Retail													
Residential mortgages excluding home equity line of credits (HELOCs) - Uninsured only (9)	4	0.72%	0.44%	14.15%	2.54%	-	-	0.72%	0.41%	13.92%	2.16%	452	447
HELOCs	5	0.29%	0.21%	27.27%	7.29%	86	88	0.27%	0.19%	27.97%	7.67%	148	145
Qualifying revolving retail (QRR)	6	1.35%	1.62%	84.81%	75.52%	998	990	1.32%	1.47%	84.86%	75.57%	863	856
Other retail (excl. SMEs)	7	4.50%	4.45%	80.09%	80.78%	32	34	4.20%	4.21%	80.54%	79.37%	313	279
Retail SMEs	8	2.06%	2.52%	73.62%	59.44%	167	161	2.05%	2.34%	69.59%	58.77%	321	308

ESTIMATED AND ACTUAL LOSS PARAMETERS UNDER IRB APPROACH	Q1 2024							Q4 2023					
(\$ millions except as noted)		PD (1) (2	2) (3) (8)	LGD (1) (4) (5) (8)		EAD (6) (8)		PD (1) (2) (3)		LGD (1) (4) (5) (8)		EAD (6)	
	LINE	Average		Average				Average		Average			
Risk Profile	#	estimated	Actual	estimated	Actual	Estimated	Actual	estimated	Actual	estimated	Actual	Estimated	Actual
Wholesale													
Corporate	1	1.01%	0.48%	34.01%	19.04%	1,677	1,472	1.03%	0.39%	34.40%	18.35%	1,597	1,403
Sovereign	2	0.19%	-	16.29%	-	-	-	0.19%	-	15.66%	-	-	-
Bank	3	0.33%	-	18.08%	-	-	-	0.37%	-	15.21%	-	-	-
Retail													
Residential mortgages excluding home equity line of credits (HELOCs) - Uninsured only (9)	4	0.72%	0.40%	14.44%	2.45%	323	319	0.66%	0.37%	14.48%	2.37%	278	278
HELOCs	5	0.32%	0.20%	27.43%	7.07%	126	129	0.32%	0.18%	24.19%	4.04%	101	93
Qualifying revolving retail (QRR)	6	1.24%	1.35%	85.40%	74.96%	771	759	1.17%	1.22%	85.41%	80.48%	674	659
Other retail (excl. SMEs)	7	4.25%	4.00%	81.48%	79.62%	377	346	4.23%	3.71%	81.43%	79.59%	323	324
Retail SMEs	8	1.87%	2.13%	69.31%	55.51%	289	274	1.78%	1.87%	66.36%	52.03%	289	275

ESTIMATED AND ACTUAL LOSS PARAMETERS UNDER IRB APPROACH	Q3 2023										
(\$ millions except as noted)		PD (1)	(2) (3)	LGD (1,	(4) (5)	EAD (6)					
	LINE	Average		Average							
Risk Profile	#	estimated	Actual	estimated	Actual	Estimated	Actual				
Wholesale											
Corporate	1	1.03%	0.32%	34.86%	17.99%	925	845				
Sovereign	2	0.22%	-	16.70%	-	-	-				
Bank	3	0.39%	-	17.98%	-	-	-				
Retail											
Residential mortgages excluding home equity line of credits (HELOCs) - Uninsured only (9)	4	0.66%	0.36%	15.02%	2.42%	263	263				
HELOCs	5	0.29%	0.17%	24.73%	3.96%	92	87				
Qualifying revolving retail (QRR)	6	1.07%	1.10%	85.59%	80.25%	586	566				
Other retail (excl. SMEs)	7	3.85%	3.64%	81.55%	79.98%	303	304				
Retail SMEs	8	1.66%	1.59%	66.96%	51.29%	240	224				

(1) The actual percentages reflect the experience of the past 12 months and are compared to the estimated percentages as at the beginning of the 12 month period being assessed.

(2) Wholesale PDs are based on borrower count simple average. There have been no Bank or Sovereign defaults in the period reflected above.

(3) Retail PDs are based on account weighted average, with the exception of BMO's residential Combined Loan Plan (part of Canadian uninsured residential) which is at the property level and Retail small business which is at borrower level.

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

(5) Retail LGDs are based on weighted average of LGD eligible accounts.

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

(7) Defaults where IRB EAD approach is applicable have been included. Starting Q3 2024, IRB EAD parameters are not assigned to non-revolving undrawn amounts in the Wholesale portfolio. Retail IRB EAD parameters apply to non-term loan exposures.

(8) Prior periods have been reclassified to conform with current period's presentation.

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

Advanced Internal Ratings Based (AIRB) 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 models to measure credit risk capital requirements, subject to regulatory approval.

Basel Capital Floor: Under the Basel III Reforms, a capital floor is measured based on the Basel standardised approach for credit risk, operational risk and internal model for market risk.

Central Counterparty (CCP): A clearing house that acts as an intermediary between counterparties for contracts traded in one or more financial markets. CCPs aim to mitigate risk through the use of margin requirements (both initial and variation) and a default management process, including a default fund and other resources. A CCP becomes a counterparty to trades with market participants through novation, an open offer system, or another legally binding arrangement. For the purposes of the capital framework, a CCP is a financial institution.

Common Equity Tier 1 (CET1): Primarily comprised of common shares, surplus resulting from the issue of instruments included in Common Equity Tier 1, retained earnings, and accumulated other comprehensive income. Regulatory CET1 deductions include: goodwill, intangible assets, defined benefit pension assets, certain deferred tax asset and other items.

Countercyclical Capital Buffer (CCyB): Calculated as the weighted average of the buffers in effect in the jurisdictions to which banks have a private sector credit exposure.

Credit Valuation Adjustment (CVA): The adjustment that a bank must add as a capital charge to cover the risk of mark-to-market losses on the expected counterparty risk to OTC derivatives.

Drawn: The amount of funds invested or advanced to a customer.

Foundation Internal Ratings Based (FIRB) Approach: The FIRB approach is a modelled approach that allows banks to provide their own estimates of PD and their own calculation of maturity while relying on supervisory estimates for other risk components.

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 undrawn and other off-balance sheet are estimated using Credit Conversion Factors (CCFs).

Loss Given Default (LGD): A measure of economic loss, the amount that may not be recovered in the event of a default, presented as a proportion of the exposure at default.

Probability of Default (PD): Represents the likelihood that a borrower or counterparty will go into default within a one-year time horizon.

Qualifying Central Counterparty (QCCP): An entity that is licensed to operate as a central counterparty (CCP) and is permitted by the appropriate regulator/overseer to operate as such with respect to the products offered.

Risk-Weighted Assets (RWA): A measure of a bank's exposures, weighted for their relative risk and calculated in accordance with OSFI's regulatory capital rules.

Securities Financing Transactions (SFT): Transactions such as repurchase agreements, reverse repurchase agreements, security lending and borrowing, which are also referred to as Repo-Style transactions, and wholesale margin lending transactions.

Standardised Approach (SA): An approach that allows banks to measure capital requirements by multiplying exposures by defined percentages based on the exposures product type and external credit rating (if applicable).

STC securitisations: Securitisations that meet the OSFI definition of being Simple, Transparent and Comparable and are therefore eligible for preferential capital treatment.

Total Loss Absorbing Capacity (TLAC): The sum of Tier 1 capital, Tier 2 Capital, and Prescribed Shares and Liabilities ("Other TLAC Instruments") that are subject to conversion - in whole or in part - into common shares pursuant to subsection 39.2(2.3) of the Canada Deposit Insurance Corporation Act and meet all of the eligibility criteria set out in this guideline.

Undrawn Commitments: The unutilized authorizations associated with the drawn loans, including those which are unconditionally cancellable.