

## Cooperating in building the future

# **Supplemental Financial Information** (unaudited)

## For the period ended December 31, 2016

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#### **NOTES TO READERS**

#### **USE OF THIS DOCUMENT**

The Supplemental Financial Information (this document) is designed to support the transparency and disclosure of additional information on Desjardins Group's capital and risk management so that the various financial market participants can assess its risk profile and financial performance. The information disclosed in this document is unaudited. This document should be used as a supplement to Desjardins Group's Interim Financial Reports and 2016 Annual Report. These reports, which include Desjardins Group's Combined Financial Statements as well as its MD&As, are available on its website at www.desjardins.com/ca/about-us/investor-relations and on the System for Electronic Document Analysis and Retrieval (SEDAR) website at www.sedar.com (under the Capital Desjardins inc. profile).

#### BASIS OF PRESENTATION OF FINANCIAL INFORMATION

The Annual and Interim Combined Financial Statements have been prepared by Desjardins Group's management in accordance with International Financial Reporting Standards (IFRS) issued by the International Accounting Standards Board (IASB) and the accounting requirements of the *Autorité des marchés financiers* (AMF) in Quebec, which do not differ from IFRS. For further information about the accounting policies applied, see the Interim and Annual Combined Financial Statements.

To assess its performance, Desjardins Group uses IFRS measures and various non-IFRS financial measures. Non-IFRS financial measures, other than the regulatory ratios, do not have a standardized definition and are not directly comparable to similar measures used by other companies, and may not be directly comparable to any IFRS measures. The non-IFRS measures may be useful to investors to analyze financial performance, among other things. They are defined in the interim and annual MD&As.

Unless indicated otherwise, all amounts are in Canadian dollars.

#### SCOPE OF THIS DOCUMENT

The information presented in this document relates to the Desjardins Group entities that are included in its accounting scope. The entities included in Desjardins Group's accounting scope of consolidation are presented in the "Scope of the Group" section of Note 2, "Basis of presentation and significant accounting policies", to its Annual Combined Financial Statements. In the tables on capital management, the information presented is prepared using Desjardins Group's regulatory scope in accordance with Basel III. This scope differs from the accounting scope as investments in insurance subsidiaries are excluded from it through capital deductions. In addition, data related to capital and risks are presented to meet the disclosure requirements set out in the recommendations of the *Enhanced Disclosure Task Force* document dated October 29, 2012 and the Residential Hypothecary Lending Guideline issued by the AMF as well as certain requirements of Basel III Pillar 3.

## FINANCIAL INFORMATION

## TABLE 1 – COMBINED BALANCE SHEETS

(in millions of dollars)		As at September 30, 2016	As at June 30, 2016	As at March 31, 2016	As at December 31, 2015
ASSETS					
Cash and deposits with financial institutions	\$ 1,876	\$ 1,929	\$ 2,183	\$ 1,897	\$ 1,716
Securities					
Securities at fair value through profit or loss	31,005	32,112	32,577	34,800	28,715
Available-for-sale securities	22,280	23,687	23,636	23,196	23,272
	53,285	55,799	56,213	57,996	51,987
Securities borrowed or purchased under reverse repurchase agreements	7,690	7,677	10,362	7,112	7,881
Loans					
Residential mortgages	106,695	105,908	104,977	102,992	102,323
Consumer, credit card and other personal loans	22,150	21,723	21,486	21,115	21,204
Business and government loans	37,626	37,095	36,682	36,485	36,433
	166,471	164,726	163,145	160,592	159,960
Allowance for credit losses	(456)	(462)	(459)	(454)	(455)
	166,015	164,264	162,686	160,138	159,505
Segregated fund net assets	11,965	11,620	10,255	9,992	9,781
Other assets					
Clients' liability under acceptances	11	23	47	85	376
Premiums receivable	1,957	2,071	1,936	1,669	1,662
Derivative financial instruments	3,572	3,978	3,919	3,948	4,818
Amounts receivable from clients, brokers and financial institutions	2,532	3,051	3,745	3,078	2,033
Reinsurance assets	2,582	2,509	2,311	2,013	1,964
Investment property	823	778	736	742	683
Property, plant and equipment	1,435	1,438	1,451	1,429	1,451
Goodwill	471	470	470	472	472
Intangible assets	690	691	705	668	661
Deferred tax assets	874	1,052	962	881	784
Other	2,589	2,807	2,730	3,017	2,354
	17,536	18,868	19,012	18,002	17,258
TOTAL ASSETS	\$ 258,367	\$ 260,157	\$ 260,711	\$ 255,137	\$ 248,128

TABLE 1 – COMBINED BALANCE SHEETS (continued)

(in millions of dollars)	As at December 31, 2016	As at September 30, 2016	As at June 30, 2016	As at March 31, 2016	As at December 31, 2015
LIABILITIES AND EQUITY	-	,	,	,	•
LIABILITIES					
Deposit					
Individuals	\$ 96,278	\$ 95,122	\$ 93,588	\$ 92,215	\$ 91,243
Business and government	62,799	64,735	68,055	64,775	63,833
Deposit-taking institutions	1,469	1,480	2,019	1,770	1,498
	160,546	161,337	163,662	158,760	156,574
Other liabilities					
Acceptances	11	23	47	85	376
Commitments related to securities sold short	8,196	7,674	6,945	7,033	5,464
Commitments related to securities lent or sold under repurchase agreements	10,323	10,098	10,601	11,830	10,383
Derivative financial instruments	2,057	1,735	1,889	1,961	1,689
Amounts payable to clients, brokers and financial institutions	4,659	5,343	6,386	5,160	4,713
Insurance contract liabilities	27,493	28,988	28,371	27,308	26,734
Segregated fund net liabilities	11,957	11,607	10,247	9,983	9,776
Net defined benefit plan net liabilities	2,256	3,312	3,044	2,806	2,428
Deferred tax liabilities	179	163	170	167	163
Other	6,019	6,176	5,948	6,345	6,219
	73,150	75,119	73,648	72,678	67,945
Subordinated notes	1,378	1,385	1,384	1,875	1,884
TOTAL LIABILITIES	235,074	237,841	238,694	233,313	226,403
EQUITY					
Capital stock	5,292	5,272	5,258	5,167	5,158
Share capital	88	89	89	89	86
Undistributed surplus earnings	1,529	1,345	748	1,412	1,793
Accumulated other comprehensive income	514	790	730	614	589
Reserves	15,052	13,971	14,339	13,304	12,864
Equity – Group's share	22,475	21,467	21,164	20,586	20,490
Non-controlling interests	818	849	853	1,238	1,235
Total equity	23,293	22,316	22,017	21,824	21,725
TOTAL LIABILITIES AND EQUITY	\$ 258,367	\$ 260,157	\$ 260,711	\$ 255,137	\$ 248,128

## TABLE 2 – COMBINED STATEMENTS OF INCOME

	For the three-month periods ended					
	December 31, 2016	September 30, 2016	June 30, 2016	March 31, 2016 <sup>(1)</sup>	December 31, 2015 <sup>(1)</sup>	
(in millions of dollars)						
Interest income	\$ 1,437	r 4 440	f 1 200	\$ 1,404	\$ 1,452	
Loans	\$ 1,43 <i>7</i> 76	\$ 1,418	\$ 1,399	. ,	. ,	
Securities		79	83	77	74	
Transfer and the second	1,513	1,497	1,482	1,481	1,526	
Interest expense	440	445	400	100	005	
Deposits	416	415	406	406	385	
Subordinated notes and other	18	18	23	26	34	
	434	433	429	432	419	
Net interest income	1,079	1,064	1,053	1,049	1,107	
Net premiums	1,834	1,873	1,740	1,721	1,641	
Other income						
Deposit and payment service charges	123	128	119	118	124	
Lending fees and credit card service revenues	170	158	155	168	161	
Brokerage and investment fund services	282	278	286	260	263	
Management and custodial service fees	102	94	92	88	91	
Net income (loss) on securities at fair value through profit or loss	(1,242)	385	878	512	230	
Net income on available-for-sale securities	111	99	99	79	72	
Net other investment income	49	49	50	50	48	
Foreign exchange income	12	20	22	16	21	
Other	(42)	(42)	46	65	56	
	(435)	1,169	1,747	1,356	1,066	
Total income	2,478	4,106	4,540	4,126	3,814	
Provision for credit losses	55	98	75	91	83	
Claims, benefits, annuities and changes in insurance contract liabilities	(104)	1,727	2,065	1,758	1,350	
Non-interest expense						
Salaries and fringe benefits	890	841	907	910	861	
Premises, equipment and furniture, including depreciation	185	158	165	159	163	
Service agreements and outsourcing	70	75	78	83	76	
Communications	88	66	82	71	85	
Other	650	578	633	564	621	
	1,883	1,718	1,865	1,787	1,806	
Operating surplus earnings	644	563	535	490	575	
Income taxes on surplus earnings	135	109	108	108	113	
Surplus earnings before member dividends	509	454	427	382	462	
Member dividends	57	35	22	30	45	
Tax recovery on member dividends	(15)	(10)	(6)	(8)	(12)	
Net surplus earnings for the period after member dividends	\$ 467	\$ 429	\$ 411	\$ 360	\$ 429	
of which:						
Group's share	\$ 443	\$ 419	\$ 390	\$ 339	\$ 373	
Non-controlling interests' share	24	10	21	21	56	

<sup>(1)</sup> Prior period data have been reclassified to reflect the current period's presentation.

## **CAPITAL MANAGEMENT**

#### **TABLE 3 - MAIN CAPITAL COMPONENTS**

#### Total capital

	•	
Tier 1 capital	Tion 2 comited	
Tier 1A <sup>(1)</sup>	>	Tier 2 capital
> Reserves and undistributed surplus earnings	> Non-controlling interests <sup>(2)</sup>	> Eligible collective allowance
> Eligible accumulated other comprehensive income		> Subordinated notes subject to phase-out
> Federation capital shares		> Eligible qualifying shares
> Permanent shares and surplus shares subject to phase-out		> Non-controlling interests <sup>(2)</sup>
> Non-controlling interests <sup>(2)</sup>		
> Goodwill		
> Software		
> Other intangible assets		
> Deferred tax assets essentially resulting from loss carryforwards		
> Shortfall in allowance		
> Mainly significant investments in financial entities <sup>(3)</sup>		> Investment in preferred shares of a component
		deconsolidated for regulatory capital purposes
		> Subordinated financial instrument
	Tier 1A <sup>(1)</sup> > Reserves and undistributed surplus earnings  > Eligible accumulated other comprehensive income  > Federation capital shares  > Permanent shares and surplus shares subject to phase-out  > Non-controlling interests <sup>(2)</sup> > Goodwill  > Software  > Other intangible assets  > Deferred tax assets essentially resulting from loss carryforwards  > Shortfall in allowance	Tier 1A <sup>(1)</sup> Reserves and undistributed surplus earnings  Non-controlling interests <sup>(2)</sup> Eligible accumulated other comprehensive income  Federation capital shares  Permanent shares and surplus shares subject to phase-out  Non-controlling interests <sup>(2)</sup> Goodwill  Software  Other intangible assets  Deferred tax assets essentially resulting from loss carryforwards  Shortfall in allowance

<sup>(1)</sup> For a financial cooperative governed by the AMF, the Tier 1A and Tier 1B ratios are the equivalent of the CET1 and AT1 ratios for financial institutions.

<sup>(2)</sup> The amount of non-controlling interests allocated to the various capital tiers is determined, in particular, based on the nature of the operations and the capitalization level of the investee.

<sup>(3)</sup> Represents the portion of investments in the components deconsolidated for regulatory capital purposes (mainly Desjardins Financial Corporation Inc.) that exceeds 10% of capital net of regulatory adjustments. In addition, when the non-deducted balance, plus deferred tax assets net of related deferred tax liabilities, exceeds 15% of such adjusted capital, the excess is also deducted from such capital. The non-deducted balance is subject to risk-weighting at a rate of 250%.

TABLE 4 – REGULATORY RATIOS AND CAPITAL (1)(2)

(in millions of dollars and as a percentage)	As at December 31, 2016	Cross- reference <sup>(3)</sup>	As at September 30, 2016	As at June 30, 2016	As at March 31, 2016	As at December 31, 2015
Tier 1A capital	·		, ,	,	•	,
Federation capital shares <sup>(4)</sup>	\$ 4,142	В	\$ 4,071	\$ 3,969	\$ 3,690	\$ 3,544
Permanent shares and surplus shares subject to phase-out	1,078	С	1,115	1,194	1,261	1,471
Reserves	15,052	Α	13,971	14,339	13,304	12,864
Undistributed surplus earnings	1,502	D	1,326	686	1,383	1,766
Eligible accumulated other comprehensive income	392	E+F	572	483	363	347
Non-controlling interests	-	G	5	15	15	15
Tier 1A capital: regulatory adjustments						
Goodwill (net of related deferred tax liabilities)	(33)	K	(35)	(35)	(35)	(35)
Intangible assets other than mortgage servicing rights and	` '		(/	(/	()	()
software (net of related deferred tax liabilities)	(42)	M+N	(43)	(43)	(43)	(44)
Software considered as intangible assets (net of related	` '		( - /	( - /	( - /	,
tax liabilities)	(217)	M+N	(228)	(240)	(205)	(200)
Deferred tax assets other than those attributable to temporary differences	` '		( -/	( -/	( /	( /
(net of related deferred tax liabilities)	(65)	J+P	(44)	(39)	(30)	(36)
Shortfall in allowance (5)	(322)		(298)	(283)	(273)	(272)
Reciprocal cross-holdings in Tier 1A capital <sup>(5)</sup>	(8)		(8)	(8)	(4)	(8)
Adjusted Tier 1A capital after allocation of allocated threshold deductions	` '		(-)	(-7	· /	(-)
Significant investments in the Tier 1A capital of financial institutions						
(greater than 10%)	(2,759)	Q+T	(2,703)	(2,507)	(2,100)	(2,058)
Adjusted Tier 1A capital after allocated threshold deductions	• • •		· · · · · ·	, ,	, ,	, ,
Amount greater than the 15% threshold						
Including: Significant investments in the Tier 1A capital of deconsolidated subsidiaries	-	R+U	(161)	(98)	(46)	-
Including: Deferred tax assets arising from temporary differences	-	S	(63)	(36)	(17)	-
Total net Tier 1A capital	18,720		17,477	17,397	17,263	17,354
Non-controlling interests	12	Н	13	17	17	17
Total Tier 1B capital	12		13	17	17	17
Total Tier 1 capital	18,732		17,490	17,414	17,280	17,371
Tier 2 capital						
Subordinated notes <sup>(6)</sup> subject to phase-out	1,206	L	1,213	1,391	1,704	1,892
Eligible collective allowance	252	0	278	270	281	282
Eligible qualifying shares	25	W	24	24	25	25
Non-controlling interests	-	I	1	3	2	2
Tier 2 capital: regulatory adjustments						
Significant investments in financial entities	(872)	V	(872)	(872)	(872)	(872)
Total net Tier 2 capital	611		644	816	1,140	1,329
Total regulatory capital (Tier 1 and 2)	\$ 19,343		\$ 18,134	\$ 18,230	\$ 18,420	\$ 18,700
Total risk-weighted assets	\$ 108,144		\$ 107,055	\$ 109,686	\$ 109,226	\$ 108,484
Exposure measure for the leverage ratio	230,472		231,603	218,125	228,944	222,825

Footnotes to this table are presented on the next page.

TABLE 4 – REGULATORY RATIOS AND CAPITAL<sup>(1)(2)</sup> (continued)

	As at December 31, 2016	Cross- reference <sup>(3)</sup>	As at September 30, 2016	As at June 30, 2016	As at March 31, 2016	As at December 31, 2015
(in millions of dollars and as a percentage)  Ratios	December 31, 2010	reference	September 30, 2010	Julie 30, 2010	Water 51, 2010	December 51, 2015
	17.3 %		16.3 %	15.9 %	15.8 %	16.0 %
Tier 1A capital ratio						
Tier 1 capital ratio	17.3		16.3	15.9	15.8	16.0
Total capital ratio	17.9		16.9	16.6	16.9	17.2
Leverage ratio	8.1		7.6	7.5	7.5	7.8
Minimum Ratios (7)						
Tier 1A capital ratio	8.0		8.0	8.0	8.0	7.0
Tier 1 capital ratio	9.5		9.5	9.5	9.5	8.5
Total capital ratio	11.5		11.5	11.5	11.5	10.5
Leverage ratio	3.0		3.0	3.0	3.0	3.0
Amounts below the thresholds for deduction (before risk weighting)						
Non-significant investments in the capital of other financial institutions	\$ 94	AA	\$ 38	\$ 44	\$ 34	\$ 10
Significant investments in the Tier 1A capital of financial institutions	2,148	AC	1,880	1,906	1,897	1,941
Deferred tax assets arising from temporary differences (net of related tax liabilities)	656	AB	742	704	692	650
Caps on inclusion of allowances in Tier 2 capital						
Allowances eligible for inclusion in Tier 2 capital in respect of exposures subject to the						
Standardized Approach (before application of cap)	252		278	270	281	282
Cap on inclusion of allowances in Tier 2 capital under the Standardized Approach	252	0	278	270	281	282
Allowances eligible for inclusion in Tier 2 capital in respect of exposures subject to the						
Internal Ratings-Based Approach (before application of cap)	N/A		N/A	N/A	N/A	N/A
Cap on inclusion of allowances in Tier 2 capital under the Internal Ratings-Based Approach	N/A		N/A	N/A	N/A	N/A

<sup>(1)</sup> Amounts included in this document comply with the "all-in" method, which is defined by the AMF as equity calculated to include all of the regulatory adjustments that will be required by 2019 but retaining the phase-out rules for non-eligible capital instruments.

<sup>(2)</sup> Per the advisory on the public capital disclosure requirements related to Basel III Pillar 3, in accordance with the calculations under the Basel III all-in method.

<sup>(3)</sup> Cross-reference to the consolidated regulatory balance sheet. Refer to Table 7.

<sup>(4)</sup> Includes capital shares held in a segregated fund.

<sup>(5)</sup> Items considered only in regulatory capital.

<sup>(6)</sup> Includes subordinated notes described in Note 18 to the 2016 Combined Financial Statements.

<sup>(7)</sup> As a Domestic Systemically Important Financial Institution, Desjardins Group has been subject to an additional capital requirement of 1% on its minimum capital ratios since January 1, 2016.

**TABLE 5 - QUARTERLY CHANGES IN REGULATORY CAPITAL** 

(in millions of dollars)	As at December 31, 2016	As at September 30, 2016	As at June 30, 2016	As at March 31, 2016	As at December 31, 2015
Tier 1A capital	200	- Copto	04.10 00, 20.0		20002010
Balance at beginning of period	\$ 17,477	\$ 17,397	\$ 17,263	\$ 17,354	\$ 16,918
Increase in reserves and undistributed surplus earnings	1,257	272	338	57	276
Amortization of the amendments to IAS 19	-	-	-	-	-
Eligible accumulated other comprehensive income	(180)	89	120	16	32
Federation capital shares	71	102	279	146	79
Permanent shares and surplus shares subject to phase-out	(37)	(79)	(67)	(210)	-
Non-controlling interests	(5)	(10)	-	-	-
Deductions	137	(294)	(536)	(100)	49
Balance at end of period	18,720	17,477	17,397	17,263	17,354
Tier 1B capital					
Balance at beginning of period	13	17	17	17	17
Non-controlling interests	(1)	(4)	-	-	-
Balance at end of period	12	13	17	17	17
Total Tier 1 capital	18,732	17,490	17,414	17,280	17,371
Tier 2 capital					
Balance at beginning of period	644	816	1,140	1,329	1,604
Eligible qualifying shares	1	-	(1)	-	1
Non-controlling interests	(1)	(2)	1	-	(1)
Subordinated notes subject to phase-out	(7)	(178)	(313)	(188)	(272)
Eligible collective allowance	(26)	8	(11)	(1)	(3)
Deductions	-	-	-	-	-
Balance at end of period	611	644	816	1,140	1,329
Total capital	\$ 19,343	\$ 18,134	\$ 18,230	\$ 18,420	\$ 18,700

## TABLE 6 - RECONCILIATION OF REGULATORY CAPITAL AND EQUITY

(in millions of dollars)	As at December 31, 2016	As at September 30, 2016	As at June 30, 2016	As at March 31, 2016	As at December 31, 2015
Equity balance in the Combined Financial Statements	\$ 22,475	\$ 21,467	\$ 21,164	\$ 20,586	\$ 20,490
Items eligible for Tier 1A capital					
Non-controlling interests	-	5	15	15	15
Items not eligible for Tier 1A capital					
Non-eligible portion of permanent shares and surplus shares	(55)	(62)	(69)	(189)	(116)
Preferred shares of La Fédération des caisses populaires de l'Ontario Inc. and the caisses in Ontario	(86)	(86)	(86)	(86)	(83)
Qualifying shares	(26)	(34)	(36)	(36)	(36)
Other	(142)	(230)	(302)	(274)	(263)
Deductions	(3,446)	(3,583)	(3,289)	(2,753)	(2,653)
Tier 1A capital	18,720	17,477	17,397	17,263	17,354
Non-controlling interests	12	13	17	17	17
Tier 1B capital	12	13	17	17	17
Tier 1 capital	18,732	17,490	17,414	17,280	17,371
Items eligible for Tier 2 capital					
Subordinated notes subject to phase-out	1,206	1,213	1,391	1,704	1,892
Eligible collective allowance	252	278	270	281	282
Eligible qualifying shares	25	24	24	25	25
Non-controlling interests	-	1	3	2	2
Deductions	(872)	(872)	(872)	(872)	(872)
Tier 2 capital	611	644	816	1,140	1,329
Total capital	\$ 19,343	\$ 18,134	\$ 18,230	\$ 18,420	\$ 18,700

TABLE 7 – RECONCILIATION OF CAPITAL AND COMBINED REGULATORY BALANCE SHEET(1)

As at December 31, 2016

As at December 31, 2016					
(in millions of dollars)	Balance sheet per the combined financial statements	Items deconsolidated for regulatory capital purposes <sup>(2)</sup>	Balance sheet using the regulatory scope of consolidation	Including	Cross- reference to the capital table <sup>(3)</sup>
Assets					
Cash and deposits with financial institutions	\$ 1,876	\$ 315	\$ 1,561		
Securities	53,285	24,364	28,921		
Non-significant investments in the capital of other financial institutions					
not exceeding regulatory thresholds				\$ 94	AA
Significant investments in the Tier 2 capital of other financial institutions				872	V
Other securities				27,955	
Investments in associates and joint ventures accounted for using the equity method	567	(4,372)	4,939		
Significant investments in the capital of other financial institutions exceeding the regulatory					
thresholds of 10% of Tier 1A capital				64	Q
Significant investments in the capital of other financial institutions exceeding the regulatory					_
threshold corresponding to the basket of 15% of Tier 1A capital				-	R
Significant investments in the capital of other financial institutions not exceeding the					
regulatory thresholds				2,148	AC
Investments in deconsolidated subsidiaries exceeding the regulatory thresholds					_
of 10% of Tier 1A capital				2,695	Т
Investments in deconsolidated subsidiaries exceeding the regulatory thresholds corresponding					
to the basket of 15% of Tier 1A capital				-	U
Other adjustments related to investments	7.000	(222)	7040	32	
Securities borrowed or purchased under reverse repurchase agreements	7,690	(226)	7,916		
Loans	166,471	3,063	163,408	872	V
Significant investments in the Tier 2 capital of other financial institutions Other loans					V
	(456)	(2)	(454)	162,536	
Allowances for credit losses	(456)	(2)	(454)	(252)	0
Collective allowance allowed for inclusion in Tier 2 capital Allowances not allowed for regulatory capital				(252) (202)	U
Segregated fund net assets	11,965	11,965	_	(202)	
Other assets	11,905	11,905	-		
Clients' liability under acceptances	11	_	11		
Premiums receivable	1,957	1.957			
Derivative financial instruments	3,572	331	3,241		
Amounts receivable from clients, brokers and financial institutions	2,532	96	2,436		
Reinsurance assets	2,582	2,582	2,400		
Land, buildings and equipment	2,258	1,326	932		
Goodwill	471	438	33		K
Software and other intangible assets	690	361	329		M
Deferred tax assets	874	263	611		
Deferred tax assets other than those attributable to temporary differences				145	J
Deferred tax liabilities other than those attributable to temporary differences				(80)	P
Deferred tax assets related to temporary differences exceeding the regulatory thresholds				(/	
corresponding to the basket of 15% of Tier 1A capital				-	S
Deferred tax assets related to temporary differences not exceeding the regulatory thresholds				656	AB
Deferred tax liabilities related to software and other intangible assets				(70)	N
Deferred tax liabilities related to goodwill				-	K
Other deferred tax assets				(40)	
Miscellaneous	2,022	220	1,802	` ,	
Total assets	\$ 258,367	\$ 42,681	\$ 215,686		
	,,	,,	,,		

Footnotes to this table are presented on the next page.

## TABLE 7 – RECONCILIATION OF CAPITAL AND COMBINED REGULATORY BALANCE SHEET<sup>(1)</sup> (continued)

As at December 31, 2016

(in millions of dollars)  Liabilities	Balance sheet per the combined financial statements	Items deconsolidated for regulatory capital purposes <sup>(2)</sup>	Balance sheet using the regulatory scope of consolidation	Including	Cross- reference to the capital table <sup>(3)</sup>
Deposits	\$ 160,546	\$ (463)	\$ 161,009		
Other liabilities	\$ 100,540	\$ (403)	\$ 101,009		
Acceptances	11	_	11		
Commitments related to securities sold short	8,196	_	8,196		
Commitments related to securities sold short  Commitments related to securities lent or sold under repurchase agreements	10,323	(117)	10,440		
Derivative financial instruments	2,057	72	1,985		
Amounts payable to clients, brokers and financial institutions	4,659	56	4,603		
Insurance contract liabilities	27,493	27,493	4,005		
Segregated fund net liabilities	11,957	11,957	_		
Net defined benefit plan liabilities	2,256	568	1,688		
Deferred tax liabilities	179	178	1,000		
Other	6,019	2,134	3,885		
Subordinated notes	1,378	2,134	1,378		
Subordinated notes allowed for inclusion in Tier 2 capital subject to phase-out	1,010		1,070	\$ 1,206	L
Subordinated indebtedness not allowed for Tier 2 capital				172	-
Total liabilities	235,074	41,878	193,196		
Equity	200,014	41,010	100,100		
Capital stock	5,292	_	5,292		
Permanent shares and surplus shares	-, -		-,	1,078	С
Qualifying shares				25	w
Qualifying shares, permanent shares and surplus shares not allowed for Tier 1A capital				47	
Federation capital shares				4,142	В
Share capital	88	-	88	,	
Preferred shares allowed for inclusion in Tier 1A capital				-	С
Preferred shares not allowed for regulatory capital				88	
Undistributed surplus earnings	1,529	27	1,502		D
Accumulated other comprehensive income	514	(20)	534		
Unrealized gains on available-for-sale securities		• •		373	E
Gains on derivative financial instruments designated as cash flow hedges				143	
Unrealized gains on available-for-sale securities (FV hedges)				19	F
Miscellaneous				(1)	
Reserves	15,052	-	15,052		Α
Non-controlling interests	818	796	22		
Portion allowed for inclusion in Tier 1A capital				-	G
Portion allowed for inclusion in additional Tier 1 capital				12	Н
Portion allowed for inclusion in Tier 2 capital				-	1
Portion not allowed for regulatory capital				10	
Total equity	23,293	803	22,490		
Total liabilities and equity	\$ 258,367	\$ 42,681	\$ 215,686		

Per the advisory on the public capital disclosure requirements related to Basel III Pillar 3.

<sup>(2)</sup> Mainly Desjardins Financial Corporation Inc., which encompasses, among others, the Desjardins Financial Security Life Assurance Company and Desjardins General Insurance Group Inc. insurance companies. A description of their activities can be found in section 2.2 of the MD&A, in the 2016 Annual Report.

(3) Refer to Table 4.

## TABLE 8 – LEVERAGE RATIO<sup>(1)</sup>

(in millions of dollars and as a percentage)		As at December 31, 2016	As at September 30, 2016	As at June 30, 2016	As at March 31, 2016	As at December 31, 2015
SUMMARY COMPARISON OF ACCOUNTING ASSETS VS LEVERAGE RATIO EXPOSURE MEASURE						
Total combined assets as per published financial statements	1	\$ 258.367	\$ 260.157	\$ 260.709	\$ 255,137	\$ 248.128
Adjustment for investments in banking, financial, insurance or commercial entities that are combined	'	Ψ 230,30 <i>1</i>	\$ 200,137	\$ 200,709	φ 200,107	\$ 240,120
for accounting purposes but excluded from the scope of regulatory consolidation	2	(42,681)	(44,742)	(42,584)	(41,871)	(41,117)
Adjustment for fiduciary assets recognized on the balance sheet pursuant to the applicable accounting standard,	2	(42,001)	(44,742)	(42,304)	(41,071)	(41,117)
but excluded from the leverage ratio exposure measure	3		_	_	_	_
Adjustment for derivative financial instruments	4	1,403	1,700	1,467	1,262	1,613
Adjustment for certification instruments  Adjustment for securities financing transactions (SFT) (i.e. repos and similar secured lending)	5	880	1,100	976	894	899
Adjustment for off-balance sheet items (i.e. conversion to credit equivalent amounts of off-balance sheet exposures)	6	15,981	17,079	16,544	16,421	16,161
Other adjustments	7	(3,478)	(3,691)	(3,505)	(2,899)	(2,859)
Leverage ratio exposure	8	\$ 230,472	\$ 231,603	\$ 233,607	\$ 228,944	\$ 222,825
Leverage rano exposure	0	¥ 230,412	\$ 231,003	φ 233,007	\$ 220,344	\$ 222,023
LEVERAGE RATIO						
On-balance sheet exposures						
On-balance sheet items (excluding derivatives and SFTs and grandfathered securitization exposures						
but including collateral)	1	\$ 201,052	\$ 200,662	\$ 200,823	\$ 199,632	\$ 191,868
(Asset amounts deducted in determining Basel III transitional Tier 1 capital)	2	-	-	-	-	-
Total on-balance sheet exposures excluding derivatives and SFTs	3	201,052	200,662	200,823	199,632	191,868
Derivative exposures						
Replacement cost associated with all derivatives transactions (net of eligible cash variation margin)	4	2,673	2,970	2,778	2,847	3,964
Add-on amounts for potential future exposures (PFE) associated with all derivatives transactions	5	1,972	2,140	2,063	1,890	2,108
Gross up for derivatives collateral provided where deducted from the balance sheet assets pursuant to the						
applicable accounting standard	6	-	-	-	-	-
(Deductions of receivables assets for cash variation margin provided in derivative transactions)	7	-	-	-	-	-
(Exempted central counterparty-leg of client cleared trade exposures)	8	-	-	-	-	-
Adjusted effective notional amount of written credit derivatives	9	-	-	-	-	-
(Adjusted effective notional offsets and add-on deductions for written credit derivatives)	10	-	-	-	-	-
Total exposures on derivative	11	4,645	5,110	4,841	4,737	6,072
Securities financing transaction exposures						
Gross SFT assets recognized for accounting purposes (with no recognition of netting), after adjusting for						
sale accounting transactions	12	7,914	7,652	10,423	7,260	7,825
(Netted amounts of cash payables and cash receivables of gross SFT assets)	13	-	-	-	-	-
Counterparty credit risk (CCR) exposure for SFT assets	14	880	1,100	976	894	899
Agent transaction exposures	15	-	-	-	-	-
Total exposures on securities financing transactions	16	8,794	8,752	11,399	8,154	8,724
Other off-balance sheet exposures						
Off-balance sheet exposure at gross notional amount	17	92,649	92,227	89,941	88,210	86,471
Adjustments for conversion to credit equivalent amounts	18	(76,668)	(75,148)	(73,397)	(71,789)	(70,310)
Total other off-balance sheet exposures	19	15,981	17,079	16,544	16,421	16,161
Total exposures	21	\$ 230,472	\$ 231,603	\$ 233,607	\$ 228,944	\$ 222,825
Tier 1 capital – All-in basis	23	\$ 18,732	\$ 17,490	\$ 17,414	\$ 17,280	\$ 17,371
Leverage ratio – All-in basis	26	8.1%	7.6%	7.5%	7.5%	7.8%

<sup>(1)</sup> Line numbers are in accordance with the "Leverage Ratio Disclosure Requirements" guideline issued by the AMF.

TABLE 9 - RECONCILIATION OF COMBINED BALANCE SHEET AND CREDIT RISK EXPOSURE

	As at December 31, 2016											
	Carrying amounts	Carrying amounts	Subject to the cred	lit rick framowork	Subject to the country	Carryir erparty risk framework	g amount of items	Subject to the man	ket risk framework	Not subject to		
	per issued financial	per regulatory scope of	Other than	it fisk framework	Repo-style	OTC	Subject to securitization	Also subject to	RECTION HAINEWOLK	capital requirements or subject to		
(in millions of dollars)	statements	consolidation	individuals	Individuals	transactions	derivatives	provisions	credit risk		capital deductions		
ASSETS												
Cash and deposits with financial												
institutions	\$ 1,876	\$ 1,561	\$ 1,561	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
Securities												
Securities at fair value through												
profit or loss	31,005	13,675	723	-	-	-	807	-	12,145	-		
Available-for-sale securities	22,280	14,546	14,546	-	-	-	-	-	-			
Investment securities accounted for												
using the equity method	567	4,939	2,194	-	-	-	-	-	-	2,745		
Other securities	-	700	-	-	-	-	-	-	-	700		
	53,852	33,860	17,463	-	-	-	807		12,145	3,445		
Securities borrowed or purchased under												
reverse repurchase agreements	7,690	7,916		-	7,916	-	-	7,540	-	-		
Loans	·											
Residential mortgages	106,695	104,641	13,690	90,951	-	-	-	-	-	-		
Consumer, credit card and other												
personal loans	22,150	21,961	1,446	20,515	-	-	-	-	-	-		
Business and government loans	37,626	36,806	36,617	-	-	-	-	-	-	189		
	166,471	163,408	51,753	111,466	-	-	-		-	189		
Allowance for credit losses	(456)	(454)	(220)	(234)	-	-	-	-	-	-		
	166,015	162,954	51,533	111,232	-	-	-		-	189		
Segregated fund net assets	11,965	-	-	-	-	-	-	-	-			
Other assets												
Clients' liabilities under												
acceptances	11	11	11	-	-	-	-	-	-			
Premiums receivable	1,957	-	-	-	-	-	-	-	-	-		
Derivative financial instruments	3,572	3,241	-	-	-	2,785	-	530	-	456		
Amounts receivable from clients, brokers												
and financial institutions	2,532	2,436	2,436	-	-	-	-	-	-	-		
Reinsurance assets	2,582	-	-	-	-	-	-	-	-	-		
Land, buildings and equipment	2,258	932	932	-	-	-	-	-	-	-		
Goodwill	471	33	-	-	-	-	-	-	-	33		
Intangible assets	690	329	-	-	-	-	-	-	-	329		
Deferred tax assets	874	611	611	-		-	-	-	-			
Other	2,022	1,802	1,802	-	-	-	-	-	-	-		
	16,969	9,395	5,792	-	-	2,785	-	530	-	818		
Total assets	\$ 258,367	\$ 215,686	\$ 76,349	\$ 111,232	\$ 7,916	\$ 2,785	\$ 807	\$ 8,070	\$ 12,145	\$ 4,452		

**TABLE 10- RISK-WEIGHTED ASSETS (RWA)** 

,	Internal Ratings- Based Approach						Total as at	December 31, 2	016		Risk-weigh	ted assets		
	Buo	Ju 71	pprodon		7.10	prodon		Total ao at	2000111201 01, 2	Average risk-		Trioit Worgin	100 0000	
		41			40		40		Capital	weighting				
(in millions of dollars and as a percentage)	Exposure	(1)	RWA	Expo	osure <sup>(1)</sup>	RWA	Exposure <sup>(1)</sup>	RWA	requirement <sup>(2)</sup>	rate	Q3-2016	Q2-2016	Q1-2016	Q4-2015
Credit risk other than counterparty risk <sup>(3)</sup>														
Sovereign borrowers	\$	-	\$ -	\$	14,867	\$ 2	\$ 14,867	\$ 2	\$ -	-%	\$ 17	\$ 3	\$ 3	\$ -
Financial institutions		-	-		7,676	1,668	7,676	1,668	133	22	1,656	1,600	1,723	1,634
Businesses		-	-		50,121	40,355	50,121	40,355	3,228	81	38,808	38,108	39,211	38,166
Securitization		-	-		807	1,138	807	1,138	91	141	918	921	937	1,043
Equities		-	-		98	98	98	98	8	100	155	236	156	95
SMEs similar to other retail client exposures		-	-		6,951	4,399	6,951	4,399	352	63	4,962	4,651	3,403	3,383
Mortgages	96,6	99	8,168		143	103	96,842	8,271	662	9	7,631	7,404	7,512	7,420
Other retail client exposures (excluding SMEs)	8,6	76	2,929		247	204	8,923	3,133	251	35	3,306	3,037	2,910	2,859
Qualifying-revolving retail client exposures	34,6	02	7,590		-	-	34,602	7,590	607	22	8,921	8,738	8,591	8,622
Sub-total - Credit risk other than counterparty risk	139,9	77	18,687		80,910	47,967	220,887	66,654	5,332	30	66,374	64,698	64,446	63,222
Counterparty risk <sup>(3)</sup>														
Sovereign borrowers		-	-		42	-	42	-	-	-	-	-	-	-
Financial institutions		-	-		1,584	317	1,584	317	25	20	338	339	287	320
Businesses		-	-		14	13	14	13	1	93	17	3	19	2
Trading portfolios		-	-		915	191	915	191	15	21	301	284	362	308
Credit valuation adjustment charge		-	-		-	-	-	807	65	-	920	900	810	912
Additional requirements related to the banking and														
trading portfolio		-	-		-	-	71	1	-	-	2	2	1	-
Sub-total – counterparty risk		-	-		2,555	521	2,626	1,329	106	51	1,578	1,528	1,479	1,542
Other assets <sup>(4)</sup>		-	-		-	-	15,828	9,674	774	61	9,167	9,156	9,026	8,957
Scaling factors <sup>(5)</sup>		-	1,121		-	-	-	1,121	90	-	1,176	1,141	1,131	1,124
Total - Credit risk	139,9	77	19,808		83,465	48,488	239,341	78,778	6,302	33	78,295	76,523	76,082	74,845
Interest rate position risk		-	-		-	1,428	-	1,428	114	-	2,007	1,992	1,817	2,006
Foreign exchange risk		-	-		-	262	-	262	21	-	222	215	169	83
Additional requirements related to other risks <sup>(6)</sup>		-	-		-	120	-	120	10	-	118	111	215	68
Total - Market risk		-	-		-	1,810	-	1,810	145	-	2,347	2,318	2,201	2,157
Operational risk <sup>(7)</sup>		-	-		-	-	-	13,315	1,065	-	13,275	13,215	13,112	13,032
Total risk-weighted assets before threshold	\$ 139,9	77	\$ 19,808	\$	83,465	\$ 50,298	\$ 239,341	\$ 93,903	\$ 7,512	-%	\$ 93,917	\$ 92,056	\$ 91,395	\$ 90,034
Risk-weighted assets after the transitional provisions for the CVA charge <sup>(8)</sup>														
RWA for Tier 1A capital		-			-	-	-	93,612	7,489	-	93,585	91,731	91,102	89,706
RWA for Tier 1 capital		-			-	-	-	93,668	7,492	-	93,649	91,794	91,159	89,769
RWA for total capital		-			-	-	-	93,716	7,497	-	93,704	91,848	91,207	89,824
Transitional threshold adjustment <sup>(9)</sup>		-	-		-	-	-	14,532	1,163	-	13,470	17,955	18,124	18,778
Total risk-weighted assets	\$ 139,9	77	\$ 19,808	\$	83,465	\$ 50,298	\$ 239,341	\$ 108,144	\$ 8,652	-%	\$ 107,055	\$ 109,686	\$ 109,226	\$ 108,484
(1) Net exposure after credit risk mitigation (net of specific allowances up	ndar tha Standar	d: _ a al	Annuanah ht			mal Datings Da			the the a AME avaidation	۵)	*	*	•	

<sup>(1)</sup> Net exposure after credit risk mitigation (net of specific allowances under the Standardized Approach but not under the Internal Ratings-Based Approach, in accordance with the AMF guideline).

<sup>(2)</sup> The capital requirement represents 8% of risk-weighted assets.

<sup>(3)</sup> A reclassification between "Credit risk other than counterparty risk" and "Counterparty risk" has occurred as at December 31, 2016. Prior period data were restated.

<sup>(4)</sup> Other assets are measured using a method other than the Standardized Approach or the Internal Ratings-Based Approach. Other assets include the portion of investments in components that are deconsolidated for regulatory capital purposes (mainly Desjardins Financial Corporation Inc.), below a certain threshold, the portion of investments in associates below a certain threshold, as well as the portion of other deferred tax assets below a certain threshold. These three items are weighted at 250% and the deducted portion (above a certain threshold) is weighted at 0%. This class excludes the CVA charge and the additional requirements related to the banking and trading portfolio, which are disclosed in the counterparty risk section.

<sup>(5)</sup> The scaling factor is a 6% calibration of risk-weighted assets measured using the Internal Ratings-Based Approach for credit exposures in accordance with Section 1.3 of the AMF guideline.

<sup>(6)</sup> Other risks include equities risk, commodities risk and options risk.

<sup>(7)</sup> The Basic Indicator Approach was used to assess operational risk.

<sup>(8)</sup> The scaling factors used to take into account the requirements for the CVA charge have been applied gradually in calculating the Tier 1A capital ratio, the Tier 1 capital ratio and the total capital ratio since January 1, 2014. They respectively stand at 64%, 71% and 77%. They will reach 100% for each tier by 2019.

<sup>(9)</sup> As prescribed in Section 1.6 of the AMF guideline. This threshold is presented to take into account risk-weighted assets after the transitional provisions for the CVA for applicable to Tier 1A capital.

TABLE 11 - CHANGE IN RISK-WEIGHTED ASSETS(1)

		For the three-month periods ended													
(in millions of dollars)	De	ecember 31, 2016		Se	ptember 30, 2016			June 30, 2016							
	Credit risk other than counterparty risk	Counterparty risk	Total	Credit risk other than counterparty risk	Counterparty risk	Total	Credit risk other than counterparty risk	Counterparty risk	Total						
Credit risk															
Risk-weighted assets at beginning of period <sup>(2)</sup>	\$ 76,717	\$ 1,246	\$ 77,963	\$ 74,996	\$ 1,203	\$ 76,199	\$ 74,603	\$ 1,186	\$ 75,789						
Size of portfolio <sup>(3)</sup>	1,092	(60)	1,032	1,197	43	1,240	593	112	705						
Quality of portfolio <sup>(4)</sup>	173	(148)	25	494	-	494	(48)	(95)	(143)						
Updating of models <sup>(5)</sup>	(577)	-	(577)	-	-	-	-	-	-						
Procedures and policies <sup>(6)</sup>	-	-	-	-	-	-	(136)	-	(136)						
Acquisitions and transfers	-	-	-	-	=	-	-	-	-						
Change in exchange rates	44	-	44	34	-	34	(16)	-	(16)						
Other	-	-	-	(4)	-	(4)	-	=	-						
Total changes in risk-weighted assets	732	(208)	524	1,721	43	1,764	393	17	410						
Risk-weighted assets at end of period	\$ 77,449	\$ 1,038	\$ 78,487	\$ 76,717	\$ 1,246	\$ 77,963	\$ 74,996	\$ 1,203	\$ 76,199						

			For the three-month	n periods ended		
(in millions of dollars)		March 31, 2016		De	ecember 31, 2015	
	Credit risk other than counterparty risk	Counterparty risk	Total	Credit risk other than counterparty risk	Counterparty risk	Total
Credit risk						
Risk-weighted assets at beginning of period <sup>(2)</sup>	\$ 73,303	\$ 1,214	\$ 74,517	\$ 71,952	\$ 1,242	\$ 73,194
Size of portfolio <sup>(3)</sup>	1,373	(56)	1,317	1,164	(2)	1,162
Quality of portfolio <sup>(4)</sup>	47	28	75	(162)	(26)	(188)
Updating of models <sup>(5)</sup>	-	-	-	240	-	240
Procedures and policies <sup>(6)</sup>	13	-	13	31	-	31
Acquisitions and transfers	-	-	=	-	-	-
Change in exchange rates	(133)	-	(133)	78	-	78
Other	-	-	-	-	-	-
Total changes in risk-weighted assets	1,300	(28)	1,272	1,351	(28)	1,323
Risk-weighted assets at end of period	\$ 74,603	\$ 1,186	\$ 75,789	\$ 73,303	\$ 1,214	\$ 74,517

Footnotes to this table are presented on the next page.

## TABLE 11 – CHANGE IN RISK-WEIGHTED ASSETS<sup>(1)</sup> (continued)

		For the three-month periods ended							
(in millions of dollars)	December 31, 201	6 September 30, 2016	June 30, 2016	March 31, 2016	December 31, 2015				
Market risk									
Risk-weighted assets at beginning of period	\$ 2,347	\$ 2,318	\$ 2,201	\$ 2,157	\$ 2,410				
Change in risk level <sup>(7)</sup>	(537)	29	117	44	(253)				
Updating of models <sup>(5)</sup>	-		-	-	-				
Procedures and policies <sup>(6)</sup>	-		-	-	-				
Acquisitions and transfers	-	-	-	-	-				
Change in exchange rates	-	-	-	-	-				
Other	_	-	-	-	-				
Total changes in risk-weighted assets	(537)	29	117	44	(253)				
Risk-weighted assets at end of period	\$ 1,810	\$ 2,347	\$ 2,318	\$ 2,201	\$ 2,157				
Operational risk									
Risk-weighted assets at beginning of the period	\$ 13,275	\$ 13,215	\$ 13,112	\$ 13,032	\$ 12,969				
Revenue generated	40	60	103	80	63				
Acquisitions and transfers	_	-	-	-	-				
Total changes in risk-weighted assets	40	60	103	80	63				
Risk-weighted assets at end of period	\$ 13,315	\$ 13,275	\$ 13,215	\$ 13,112	\$ 13,032				
Transitional threshold adjustment									
Risk-weighted assets at beginning of the period	\$ 13,470	\$ 17,955	\$ 18,124	\$ 18,778	\$ 18,188				
Size of portfolio <sup>(3)</sup>	429	(76)	(421)	(109)	815				
Quality of portfolio <sup>(4)</sup>	114	(99)	92	(424)	51				
Updating of models <sup>(5)</sup>	519	-	-	-	(271)				
Procedures and policies <sup>(6)</sup>	-	(4,309)	159	(121)	(5)				
Acquisitions and transfers	-	-	-	-	-				
Change in exchange rates	-	(1)	1	-	-				
Other	_	<u> </u>							
Total changes in risk-weighted assets	1,062	(4,485)	(169)	(654)	590				
Risk-weighted assets at end of year	\$ 14,532	\$ 13,470	\$ 17,955	\$ 18,124	\$ 18,778				

 $<sup>^{(1)}</sup>$ Risk-weighted assets account for the transitional provision for to the CVA applicable to Tier 1A capital.

<sup>(2)</sup> A reclassification between "Credit risk other than counterparty risk" and "Counterparty risk" has occurred as at December 31, 2016. Prior period data were restated.

<sup>(3)</sup> Increase or decrease in underlying risk exposure.

<sup>(4)</sup> Change in risk mitigation factors and portfolio quality.

<sup>(5)</sup> Changes in risk parameters and models.

<sup>(6)</sup> Regulatory changes and developments in the regulatory capital calculation method.

<sup>(7)</sup> Change in risk levels and change in exchange rates, which are not considered to be material.

## TABLE 12 - RISK-WEIGHTED ASSETS<sup>(1)</sup> BY BUSINESS SEGMENT

(in millions of dollars)	As at Dece	mber 31, 2016	As at Septe	ember 30, 2016	As at Ju	une 30, 2016	As at Ma	arch 31, 2016	As at Dec	ember 31, 2015
Allocated to business segments										
Personal and Business Services	\$	77,821	\$	78,504	\$	76,949	\$	76,572	\$	74,938
Wealth Management and Life and Health Insurance		4,985		4,563		4,473		4,129		4,273
Property and Casualty Insurance		2,637		2,157		2,255		2,457		2,594
Other		8,169		8,361		8,054		7,944		7,901
Not allocated <sup>(2)</sup>		14,532		13,470		17,955		18,124		18,778
Total risk-weighted assets	\$	108,144	\$	107,055	\$	109,686	\$	109,226	\$	108,484

<sup>(1)</sup> Risk-weighted assets represent the amount of risk-weighted assets used in calculating the Tier 1A capital ratio. (2) Includes risk-weighted assets related to the threshold adjustment.

TABLE 13 - RISK EXPOSURE BY ASSET CLASS (EXPOSURE AT DEFAULT [EAD])

			As at December 31, 2016												As at September 30, 2016												
						Expo	sure	classes <sup>(1</sup>	)										Expos	ure	classes <sup>6</sup>	(1)					
									Off-b	alance													alance				
	ι	Jsed	Uı	nused	Rep	o-style		отс	sl	neet				Net	Used	Uı	nused	Rep	o-style	(	OTC	sh	eet				Vet
(in millions of dollars)	ex	oosure	ex	oosure	trans	sactions	der	ivatives	exp	osure	1	Γotal	exp	osure <sup>(2)</sup>	exposure	ex	oosure	trans	actions	deri	ivatives	expo	sure	1	Γotal	expo	osure <sup>(2)</sup>
Standardized Approach																											
Sovereign borrowers	\$	14,321	\$	457	\$	861	\$	2	\$	89	\$	15,730	\$	14,909	\$ 15,255	\$	451	\$	19	\$	3	\$	85	\$	15,813	\$	15,795
Financial institutions		4,849		2,618		957		3,786		781		12,991		9,260	4,879		2,362		1,513		3,906		1,218		13,878		9,220
Businesses		45,398		4,498		517		-		935		51,348		50,135	42,696		4,770		499		4		728		48,697		47,685
SMEs similar to other retail																											
client exposures		6,922		56				-		42		7,020		6,951	8,725		63		-		-		36		8,824		8,753
Mortgages		143		-		-		-		-		143		143	131		-		-		-		-		131		131
Other retail client exposures																											
(excluding SMEs)		1,521		17		-		-		-		1,538		247	1,481		26		-		-		-		1,507		265
Securitization		807		-		-		-		-		807		807	809		1,193		-		-		-		2,002		2,002
Equities		98		-		-		-		-		98		98	155		-		-		-		-		155		155
Trading portfolio		-		-		14,563		844		-		15,407		915	-		-		15,499		1,107		-		16,606		1,204
Internal Ratings-Based approach																											
Mortgages		88,199		8,500		-		-		-		96,699		96,699	87,789		5,539		-		-		-		93,328		93,328
Revolving retail client exposures		10,682		23,920		-		-		-		34,602		34,602	10,519		25,499		-		-		-		36,018		36,018
Other retail client exposures		8,332		326		-		-		18		8,676		8,676	8,067		186		-		-		7		8,260		8,260
Total	\$	181,272	\$	40,392	\$	16,898	\$	4,632	\$	1,865	\$	245,059	\$	223,442	\$ 180,506	\$	40,089	\$	17,530	\$	5,020	\$	2,074	\$	245,219	\$	222,816

						As at J	June	30, 2016												As at M	1arcl	h 31, 20	16				
						Expos	ure c	lasses <sup>(1)</sup>												Expos	ure	classes	(1)				
									Off-l	oalance													Off-b	alance			
		Jsed	Uı	nused	Repo-	style	(	OTC	s	heet				Net	Used		Un	used	Rep	o-style	C	OTC	sh	eet			Net
(in millions of dollars)	ex	posure	exp	oosure	transa	ctions	deri	vatives	exp	osure	1	Γotal	exp	osure <sup>(2)</sup>	exposu	re	exp	osure	trans	actions	deri	vatives	exp	osure	Total	exp	osure <sup>(2)</sup>
Standardized Approach																											
Sovereign borrowers	\$	14,769	\$	446	\$	744	\$	3	\$	84	\$	16,046	\$	15,330	\$ 14	,884	\$	465	\$	-	\$	3	\$	84	\$ 15,436	\$	15,436
Financial institutions		4,936		2,600		4,660		3,595		1,013		16,804		9,428	5	,183		2,579		1,015		3,391		824	12,992		9,351
Businesses		43,562		4,209		134		1		686		48,592		47,944	44	,499		4,325		20		19		1,049	49,912		49,099
SMEs similar to other retail																											
client exposures		7,243		32		-		-		35		7,310		7,242	5	,513		20		-		-		25	5,558		5,513
Mortgages		119		-		-		-		-		119		119		117		-		-		-		-	117		117
Other retail client exposures																											
(excluding SMEs)		1,391		23		-		-		-		1,414		175	1	,444		15		-		-		-	1,459		175
Securitization		806		1,193		-		-		-		1,999		1,999		830		1,193		-		-		-	2,023		2,023
Equities		236		-		-		-		-		236		236		156		-		-		-		-	156		156
Trading portfolio		-		-		14,901		1,174		-		16,075		1,092		-		-		17,543		1,312		-	18,855		1,198
Internal Ratings-Based Approach																											
Mortgages		87,140		5,418		-		-		-		92,558		92,558	85	,416		5,203		-		-		-	90,619		90,619
Revolving retail client exposures		10,466		25,161		-		-		-		35,627		35,627	10	,239		24,713		-		-		-	34,952		34,952
Other retail client exposures		7,870		185		-		-		6		8,061		8,061	7	,726		174		-		-		7	7,907		7,906
Total	\$	178,538	\$	39,267	\$	20,439	\$	4,773	\$	1,824	\$	244,841	\$	219,811	\$ 176	,007	\$	38,687	\$	18,578	\$	4,725	\$	1,989	\$ 239,986	\$	216,545

Footnotes to this table are presented on the next page.

TABLE 13 - RISK EXPOSURE BY ASSET CLASS (EXPOSURE AT DEFAULT [EAD]) (continued)

As at December 31, 2015 Exposure classes<sup>(1</sup> Off-balance Used Unused Repo-style OTC sheet Net exposure(2) (in millions of dollars) transactions derivatives Total exposure exposure exposure Standardized Approach Sovereign borrowers 477 \$ 1,169 2 16,906 15,760 \$ 15,199 \$ \$ 59 \$ Financial institutions 5,449 2,335 1,478 4,537 1,042 14,841 9,628 71 702 48,753 48,154 Businesses 43,533 4,446 SMEs similar to other retail client exposures 5,516 21 25 5.562 5,518 Mortgages 124 124 124 Other retail client exposures (excluding SMEs) 1,482 14 1,496 173 Securitization 828 1,193 2,021 2,021 Equities 95 95 95 Trading portfolio 15.130 1.529 16.659 1,167 Internal Ratings-Based Approach 5,062 90,130 Mortgages 85,068 90,130 Revolving retail client exposures 10,466 24,010 34,476 34,476 Other retail client exposures 7,621 172 7,799 6 7,799 Total \$ 175,381 \$ 238,862 \$ 215,045 \$ 37,730 \$ 17,848 \$ 6,069 \$ 1,834

<sup>(1)</sup> The definition of exposure classes related to regulatory capital requirements differs from the accounting classification.

<sup>(2)</sup> After using credit risk mitigation (CRM) techniques, including collateral, guarantees and credit derivatives.

TABLE 14 – RECONCILIATION OF EXPOSURE AT DEFAULT AND REGULATORY BALANCE SHEET<sup>(1)</sup>

	As at December 31, 2016									
					Items s	ubject to:				Items
			Cre	dit risk	Secur	itization	Counter	rparty risk	not s	subject to
(in millions of dollars)	•	Γotal	fran	nework	prov	/isions	fram	nework	cre	edit risk
Cash and deposits with financial institutions	\$	1,561	\$	1,561	\$	-	\$	-	\$	-
Securities		33,860		17,463		807		-		15,590
Securities borrowed or purchased under reverse repurchase agreements		7,916		-		-		7,916		-
Loans		162,954		162,765		-		-		189
Segregated fund net assets		-		-		-		-		-
Other assets		9,395		5,791		-		2,785		818
Total assets	\$	215,686	\$	187,580	\$	807	\$	10,701	\$	16,597
Commitments related to securities lent or sold under repurchase										
agreements		10,440		-		-		10,440		
Off-balance sheet derivative financial instruments		1,847		-		-		1,847		
Unused commitments		91,486		40,392		-		-		
Other off-balance sheet items		2,437		1,864		-		-		
Differences arising from the recognition of allowances		368		368		-		-		
Adjustments to account for differences related to on-balance sheet exposures		647		219		-		429		
Total exposure at default for credit risk	\$	322,911	\$	230,423	\$	807	\$	23,417		

<sup>(1)</sup> The definition of exposure classes related to regulatory capital requirements differs from the accounting classification.

**TABLE 15 – CREDIT RISK MITIGATION** 

		As at December 31, 20	16		As at September 30, 201	6
(in millions of dollars)	Exposure at default (EAD)	Exposure covered by collateral <sup>(1)</sup>	Exposure covered by guarantees/ credit derivatives	Exposure at default (EAD)	Exposure covered by collateral <sup>(1)</sup>	Exposure covered by guarantees/ credit derivatives
Standardized Approach						
Sovereign borrowers	\$ 15,730	\$ 821	\$ 2	\$ 15,813	\$ 18	\$ 2
Financial institutions	12,991	3,731	315	13,878	4,658	345
Businesses	51,348	1,213	9,548	48,697	1,012	8,304
SMEs similar to other retail client exposures	7,020	69	1,681	8,824	71	2,850
Mortgages	143	-	-	131	-	19
Other retail client exposure (excluding SMEs)	1,538	1,291	-	1,507	1,242	-
Securitization	807	-	-	2,002	-	400
Equities	98	-	-	155	-	-
Trading portfolio	15,407	14,492	-	16,606	15,402	-
Internal Ratings-Based Approach <sup>(2)</sup>						
Mortgages	96,699	-	27,285	93,328	-	26,389
Revolving retail client exposures	34,602	-	-	36,018	-	-
Other retail client exposures	8,676	-	2,328	8,260	-	2,213
Total	\$ 245,059	\$ 21,617	\$ 41,159	\$ 245,219	\$ 22,403	\$ 40,522

		As at June 30, 2016		As at March 31, 2016		
(in millions of dollars)	Exposure at default (EAD)	Exposure covered by collateral <sup>(1)</sup>	Exposure covered by guarantees/ credit derivatives	Exposure at default (EAD)	Exposure covered by collateral <sup>(1)</sup>	Exposure covered by guarantees/ credit derivatives
Standardized Approach						
Sovereign borrowers	\$ 16,046	\$ 716	\$ 2	\$ 15,436	\$ -	\$ 3
Financial institutions	16,804	7,376	337	12,992	3,642	317
Businesses	48,592	648	9,376	49,912	848	9,512
SMEs similar to other retail client exposures	7,310	68	1,682	5,558	48	1,403
Mortgages	119	-	20	117	-	21
Other retail client exposure (excluding SMEs)	1,414	1,239	-	1,459	1,284	-
Securitization	1,999	-	400	2,023	-	400
Equities	236	-	-	156	-	-
Trading portfolio	16,075	14,983	-	18,855	17,658	-
Internal Ratings-Based Approach <sup>(2)</sup>						
Mortgages	92,558	-	26,625	90,619	-	26,246
Revolving retail client exposures	35,627	-	-	34,952	-	-
Other retail client exposures	8,061	-	2,280	7,907	-	2,375
Total	\$ 244,841	\$ 25,030	\$ 40,722	\$ 239,986	\$ 23,480	\$ 40,277

Footnotes to this table are presented on the next page.

TABLE 15 - CREDIT RISK MITIGATION (continued)

		As at December 31, 2015	
(in millions of dollars)	Exposure at default (EAD)	Exposure covered by collateral <sup>(1)</sup>	Exposure covered by guarantees/ credit derivatives
Standardized Approach			
Sovereign borrowers	\$ 16,906	\$ 1,146	\$ 3
Financial institutions	14,841	5,212	388
Businesses	48,753	643	9,512
SMEs similar to other retail client exposures	5,562	48	1,440
Mortgages	124	=	21
Other retail client exposure (excluding SMEs)	1,496	1,322	-
Securitization	2,021	=	400
Equities	95	-	-
Trading portfolio	16,659	15,493	-
Internal Ratings-Based Approach <sup>(2)</sup>			
Mortgages	90,130	-	26,531
Revolving retail client exposures	34,476	-	-
Other retail client exposures	7,799	=	2,308
Total	\$ 238,862	\$ 23,864	\$ 40,603

<sup>(1)</sup> Qualifying financial collateral includes cash, gold, qualifying debt securities, shares and mutual funds.
(2) For exposures under the IRB Approach, qualifying financial collateral is taken into account when estimating loss given default (LGD) in internal models.

TABLE 16 – DETAILS OF THE CREDIT PORTFOLIO SUBJECT TO THE INTERNAL RATING-BASED APPROACH Used exposure

(in millions of dollars and as a percentage)				As at	December 3	1, 2016		
	PD scale (%)	EAD- weighted average PD	EAD- weighted average LGD	EAD	RWA	RWA as a percentage of EAD <sup>(1)</sup>	EL	RWA adjusted for EL, as a percentage of EAD <sup>(1)(2)</sup>
Exposures related to residential								
mortgage loans								
Insured exposures						. ===.		
Excellent	0.00-0.14	0.07%	8.48%	\$ 7,804	\$ 119	1.53%	\$ 0.5	1.60%
Very low	0.15-0.24					-		-
	0.25-0.49	0.26	8.41	7,015	287	4.10	1.5	4.37
Low	0.50-0.74	0.59	8.39	6,157	453	7.35	3.1	7.97
	0.75-2.49	1.44	8.42	5,557	736	13.25	6.7	14.76
Medium	2.50-9.99	5.54	8.41	1,544	438	28.37	7.2	34.19
High	10.00-99.99	27.39	8.50	422	209	49.61	9.8	78.70
Default	100.00	100.00	8.65	247	263	106.73	0.9	111.50
Uninsured exposures								
Excellent	0.00-0.14	0.07	10.64	20,801	399	1.92	1.5	2.01
Very low	0.15-0.24				-			
	0.25-0.49	0.26	10.69	15,792	823	5.21	4.4	5.56
Low	0.50-0.74	0.59	10.71	10,987	1,030	9.37	6.9	10.16
	0.75-2.49	1.45	10.81	8,823	1,510	17.11	13.9	19.07
Medium	2.50-9.99	5.45	10.82	2,354	853	36.24	14.0	43.62
High	10.00-99.99	27.42	10.67	493	307	62.29	14.4	98.86
Default	100.00	100.00	10.67	203	226	111.04	11.7	183.07
Total		1.48	9.96	88,199	7,653	8.68	96.5	10.04
Qualifying revolving retail client exposures (QRRCE)								
Excellent	0.00-0.14	0.07	77.29	2,778	93	3.37	1.5	4.05
Very low	0.15-0.24	-	-	-	-	-	-	-
	0.25-0.49	0.33	75.30	1,518	184	12.14	3.8	15.27
Low	0.50-0.74	0.68	65.05	444	82	18.48	2.0	24.01
	0.75-2.49	1.70	77.17	3,556	1,528	42.95	46.3	59.23
Medium	2.50-9.99	4.38	71.66	1,085	865	79.66	34.2	119.00
High	10.00-99.99	17.49	59.62	1,183	1,746	147.52	123.5	277.95
Default	100.00	100.00	59.95	118	807	686.12	8.3	774.63
Total		4.14	73.74	10,682	5,305	49.66	219.6	75.35
Other retail client exposures, excluding SMEs								
similar to the other retail client exposures								
Excellent	0.00-0.14	0.08	27.60	945	51	5.43	0.2	5.69
Very low	0.15-0.24	-	-	-	-	-		-
	0.25-0.49	0.28	26.17	1,376	180	13.08	1.0	13.98
Low	0.50-0.74	0.64	27.45	1,490	333	22.33	2.6	24.49
	0.75-2.49	1.60	33.70	1,628	665	40.85	9.1	47.80
Medium	2.50-9.99	3.34	36.04	2,483	1,251	50.32	29.4	65.18
High	10.00-99.99	22.87	28.98	333	223	67.13	21.4	147.43
Default	100.00	100.00	34.71	77	165	214.82	16.7	486.27
Total		3.32	31.16	8,332	2,868	34.42	80.4	46.49
Overall total		1.89%	17.96%	\$ 107,213	\$ 15,826	14.76%	\$ 396.5	19.38%

Footnotes to this table are presented on page 29.

TABLE 16 - DETAILS OF THE CREDIT PORTFOLIO SUBJECT TO THE INTERNAL RATING-BASED APPROACH (continued)

Used exposure

(in millions of dollars and as a p	ercentage)			As at Sept	tember 30,	2016		D.V.:			As a	at June 30, 20	16		D1
		EAD- weighted average PD	EAD- weighted average LGD	EAD	RWA	RWA as a percentage of EAD <sup>(1)</sup>	EL	RWA adjusted for EL, as a percentage of EAD <sup>(1)(2)</sup>	EAD- weighted average PD	EAD- weighted average LGD	EAD	RWA	RWA as a percentage of EAD <sup>(1)</sup>	EL	RWA adjusted for EL, as a percentage of EAD(1)(2)
Exposures related to residential loans Insured exposures	mortgage														
ilisuleu exposules	Excellent	0.23%	9.47%	\$ 6,117 \$	258	4.22%	\$ 1.3	4.49%	0.07%	8.48%	\$ 14,085	\$ 250	1.53%	\$ 0.9	1.60%
	Very low	-	-	-	-	-	-	-	-	-	-	-	-	-	
	Low	0.26	9.70	13,594	245	4.75	-	5.07	0.59	8.39	6,136	254	7.35	1.2	7.97
	Medium-low	0.52	9.45	4,084	1	7.58	2.0	8.20	1.44	8.42	25	1	13.25	-	14.76
	Medium	0.61	9.49	23	310	15.86	4.5	17.77	5.54	8.41	3,991	296	28.37	1.8	34.19
	Medium-high	1.61	9.49	2,894	459	32.74	2.7	39.20	5.40	8.50	2,794	433	49.61	4.1	78.70
	High	5.40	9.57	503	164	55.53	8.8	81.17	20.95	8.65	484	157	-	2.4	-
	Very high	20.95	9.79	422	235	55.53	-	1.26	20.95	8.65	406	220	-	8.1	111.50
	Default	100.00	9.86	265	321	121.08	1.1	126.22	100.00	8.59	294	355	106.73	1.4	-
Uninsured exposures															
	Excellent	0.23	16.39	36,251	837	7.29	4.3		0.26	10.69	36,170	1,072	5.21	4.1	5.56
	Very low	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Low	0.52	16.49	11,456	840	13.21	4.3		1.45	10.81	11,095	809	17.11	4.2	19.07
	Medium-low	1.59	16.59	6,353	1,079	27.47	5.6		5.45	10.82	6,084	802	36.24	5.2	43.62
	Medium	5.45	16.62	4,412	1,212		11.7		20.94	10.67	4,262	1,172	62.29	11.2	98.86
	Medium-high	20.94	16.42	713	407	93.13	6.6		27.42	16.47	657	375	111.04	5.9	183.07
	High	20.94	16.42	218	374	93.13	16.7		27.42	16.47	430	402	49.66	14.8	225.40
	Very high	400.00	40.07	-	454	-	- 40.4	-	400.00	70.74	-	-	-	40.7	75.05
	Default Total	100.00	16.27 14.20	484 87,789	7,193	8.19	12.4 82.0		100.00	73.74 9.96	227 87,140	390 6,988	8.68	12.7 78.0	75.35 10.04
Qualifying revolving retail client		1.12	14.20	67,769	7,193	0.19	02.0	9.36	1.40	9.90	67,140	6,966	0.00	76.0	10.04
(QRRCE)															
	Excellent	0.17	81.00	1,291	102	7.87	2.0	9.73	0.17	81.12	1,355	107	7.90	2.0	9.78
	Very low	0.26	74.19	1,122	114	10.15	2.0	12.78	0.26	74.19	1,137	116	10.18	2.4	12.81
	Low	0.42	74.68	1,184	177	14.92	4.0	19.06	0.42	74.91	1,189	179	15.08	4.0	19.27
	Medium-low	0.84	80.29	1,590	432	27.20	11.0	35.80	0.84	80.47	1,595	436	27.32	11.0	35.96
	Medium	1.53	80.91	1,864	799	42.89	23.0	58.46	1.53	81.00	1,866	802	42.95	23.3	58.55
	Medium-high	2.93	72.72	2,193	1,347	61.43	47.0	88.04	2.93	72.70	2,125	1,306	61.40	45.2	88.01
	High	5.82	62.63	607	510	84.03	22.0	129.55	5.82	62.60	558	468	84.01	20.3	129.53
	Very high	21.70	53.17	601	865	143.85	70.0	288.15	21.69	53.10	573	823	143.63	66.1	287.68
	Default	100.00	54.35	67	383	574.50	8.0		100.00	54.23	68	389	575.61	8.2	726.35
	Total	3.31	74.89	10,519	4,729	44.96	189.0	67.38	3.24	75.14	10,466	4,626	44.19	182.5	65.99
Other retail client exposures, ex similar to the other retail clier															
	Excellent	0.05	41.66	362	23	6.46	-	00	0.05	42.36	365	24	6.61	0.1	6.90
	Very low	0.10	37.46	1,000	93	9.34	-	9.81	0.10	37.10	1,009	93	9.25	0.4	9.71
	Low	0.23	34.53	1,498	224	14.99	1.0		0.23	34.08	1,489	221	14.83	1.1	15.78
	Medium-low	0.53	33.73	1,400	330	23.54	2.0		0.53	32.67	1,374	314	22.84	2.2	24.80
	Medium	1.04	38.29	993	367	36.99	3.0		1.06	36.77	983	350	35.58	3.3	39.79
	Medium-high	1.80	49.30	1,722	1,032		14.0		1.82	48.49	1,641	966	58.90	13.1	68.91
	High	4.90	48.92	715	513	71.70	16.0		4.93	48.01	658	463	70.38	14.7	98.32
	Very high	20.57	34.60	324	246	75.97	23.0		20.59	33.94	299	223	74.47	19.6	156.51
	Default	100.00	60.14	53	219	409.75	17.0		100.00	58.98	52	211	406.14	16.0	790.07
	Total	2.59	40.14	8,067	3,047	37.77	76.0		2.52	39.27	7,870	2,865	36.41	70.5	47.60
Overall total		1.45%	22.17%	\$ 106,375 \$	14,969	14.07%	\$ 347.0	18.15%	1.46%	22.03%	\$ 105,476	\$ 14,479	13.73%	\$ 331.0	17.66%

Footnotes to this table are presented on page 29.

TABLE 16 - DETAILS OF THE CREDIT PORTFOLIO SUBJECT TO THE INTERNAL RATING-BASED APPROACH (continued)

Used exposure

in millions of dollars and as a percentage)			As at	March 31, 20	16					As at I	December 31,	2015		
	EAD- weighted average PD	EAD- weighted average LGD	EAD	RWA	RWA as a percentage of EAD <sup>(1)</sup>	EL	RWA adjusted for EL, as a percentage of EAD <sup>(1)(2)</sup>	EAD- weighted average PD	EAD- weighted average LGD	EAD	RWA	RWA as a percentage of EAD <sup>(1)</sup>	EL	RWA adjusted for EL, as a percentag of EAD <sup>(1)(2</sup>
xposures related to residential mortgage														
loans Insured exposures														
Excellent	0.07%	8.44%	\$ 13,907	\$ 248	1.52%	\$ 1.0	0.23%	0.07%	8.44%	\$ 14,128	\$ 254	1.52%	\$ 1.4	1.60
Very low	-	-	Ψ 10,007	Ψ 240	1.0270	Ψ 1.0	0.2070	0.0770	-	Ψ 14,120	Ψ 20-	1.0270	Ψ 1	1.00
Low	0.26	8.32	6,064	255	4.05	1.3	0.27	0.26	8.32	6,138	258	4.05	1.0	
Medium-low	0.59	8.30	24	1	7.27	-	0.52	0.59	8.30	25	1	7.27	-	7.88
Medium	1.44	8.30	3,959	298	13.07	1.9	1.62	1.44	8.30	3.978	301	13.07	1.9	
Medium-high	5.53	8.29	2,867	452	27.94	4.4	5.40	5.53	8.29	2,889	459	27.94	4.5	
High	27.39	8.31	979	420	48.53	11.9	20.95	27.39	8.31	1,001	425	48.53	11.9	
Very high	-	-	-	.20	-		-		-		.20	-	-	
Default	100.00	8.35	316	392	102.88	1.0	108.35	100.00	8.35	314	380	102.88	1.0	108.35
Uninsured exposures	100.00	0.00	0.0	002	102.00		100.00	100.00	0.00	0		102.00		
Excellent	0.07	10.62	34,860	1,033	1.91	4.0	2.01	0.23	16.32	34,460	1,019	7.27	4.0	7.74
Very low	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Low	0.26	10.69	10,702	779	5.21	4.1	5.55	0.52	16.40	10,584	769	13.14	3.9	14.21
Medium-low	0.59	10.71	5,999	789	9.38	5.2	10.17	1.62	16.50	5,829	767	27.58	5.0	30.91
Medium	1.45	10.82	4,325	1,189	17.13	11.5	19.09	5.45	16.46	4,344	1,199	56.66	11.6	67.88
Medium-high	5.46	10.83	679	387	36.29	6.1	43.67	20.94	16.33	677	383	92.64	6.1	135.39
High	27.42	10.69	505	472	62.40	17.3	99.03	20.94	16.24	492	456	169.87	16.9	246.18
Very high	-	-	-	-	-	-	-	-	-	_	-	-	-	
Default	100.00	10.85	228	394	114.93	12.9	181.68	100.00	75.20	209	357	44.21	12.8	65.78
Total	1.23	14.09	85,414	7,109	8.32	82.6	9.53	1.21	14.04	85,068	7,028	8.26	82.0	9.46
Qualifying revolving retail client exposures (QRRCE)			·	·						·	•			
Excellent	0.16	80.29	1,264	96	7.63	1.8	9.44	0.17	80.81	1,342	105	7.82	2.0	9.67
Very low	0.25	73.39	1,081	106	9.81	2.2	12.34	0.25	73.78	1,121	113	10.05	2.3	12.64
Low	0.42	74.59	1,151	171	14.89	3.8	19.02	0.42	74.73	1,187	178	15.00	4.0	19.17
Medium-low	0.84	80.45	1,613	441	27.31	11.1	35.94	0.84	80.78	1,665	458	27.52	11.6	36.23
Medium	1.53	80.88	1,906	817	42.87	23.8	58.44	1.53	80.94	1,917	823	42.92	23.9	58.50
Medium-high	2.93	72.66	2,097	1,289	61.37	44.7	87.97	2.93	72.68	2,085	1,280	61.39	44.4	87.99
High	5.83	62.56	506	425	84.00	18.4	129.53	5.83	62.57	509	427	84.04	18.5	129.61
Very high	21.71	53.28	545	785	144.17	63.0	288.84	21.70	53.15	566	814	143.80	65.3	288.05
Default	100.00	53.87	76	437	577.42	8.7	721.69	100.00	54.11	74	429	580.79	8.6	725.78
Total	3.29	74.98	10,239	4,567	44.60	177.5	66.27	3.26	75.20	10,466	4,627	44.21	180.6	65.78
Other retail client exposures, excluding SMEs similar to the other retail client exposures														
Excellent	0.05	42.04	363	24	6.54	0.1	6.82	0.05	41.97	359	24	6.56	0.1	6.84
Very low	0.10	36.90	963	88	9.18	0.4	9.64	0.10	36.45	980	89	9.07	0.4	9.53
Low	0.23	33.08	1,449	208	14.38	1.1	15.30	0.23	33.01	1,461	209	14.33	1.1	15.25
Medium-low	0.53	31.38	1,409	310	22.01	2.1	23.90	0.53	32.04	1,381	310	22.41	2.1	24.34
Medium	1.07	35.57	997	343	34.43	3.2	38.50	1.06	36.70	960	341	35.53	3.2	39.73
Medium-high	1.85	47.85	1,625	945	58.20	12.9	68.13	1.85	47.91	1,546	901	58.27	12.3	68.21
High	5.01	46.27	546	371	67.88	11.9	95.02	5.01	46.51	569	388	68.25	12.4	95.59
Very high	20.67	33.53	322	238	73.70	21.0	155.09	20.68	33.26	315	230	73.11	20.3	153.83
Default	100.00	59.20	52	215	414.80	16.4	812.08	100.00	58.91	50	203	406.72	16.4	818.01
Total	2.57	38.22	7,726	2,742	35.49	69.1	46.67	2.55	38.37	7,621	2,695	35.36	68.3	46.57
verall total	1.54%	21.93%	\$ 103,379	\$ 14,418	13.95%	\$ 329.2	17.93%	1.52%	22.05%	\$103,155	\$ 14,350	13.91%	\$ 330.9	17.92

Footnotes to this table are presented on page 29.

TABLE 16 - DETAILS OF THE CREDIT PORTFOLIO SUBJECT TO THE INTERNAL RATING-BASED APPROACH (continued)

Unused exposure and off-balance sheet exposure

(in millions of dollars and as a percentage)	-				As at	December 31	. 2016			
(minimente el denare ana de a percentage)					7.0 4.	200020. 0.	, _0.0			RWA
		EAD-	EAD-	Notional		EAD as a		DWA		adjusted for
	PD scale	weighted average	weighted average	amount of unused		percentage of notional		RWA as a percentage		EL, as a percentage
	(%)	PD	LGD	commitment	EAD	amount	RWA	of EAD <sup>(1)</sup>	EL	of EAD <sup>(1)(2)</sup>
Exposures related to residential mortgage										
loans Insured exposures										
Excellent	0.00 - 0.14	0.07%	8.20%	\$ 8	\$ 4	50.00%	\$ -	1.48%	\$ -	1.55%
Very low	0.00 - 0.14	-	-	• •		-	٠.	-		-
vory low	0.15 - 0.24	0.26	8.16	20	10	50.00	_	3.98	_	4.24
Low	0.50 - 0.74	0.59	8.16	20	10	50.00	1	7.14	-	7.74
	0.75 - 2.49	1.43	8.15	17	9	50.00	1	12.81	-	14.27
Medium	2.50 - 9.99	5.63	8.16	6	3	50.00	1	27.75	-	33.49
High	10.00 - 99.99	27.31	8.32	1	-	50.00	-	48.55	-	76.96
Default	100.00	100.00	8.82	-	-	50.00	-	110.31	-	110.31
Uninsured exposures										
Excellent	0.00 - 0.14	0.07	10.96	7,736	3,965	51.27	78	1.98	0.3	2.07
Very low	0.15 - 0.24	-	-	-	-	-	-	-	-	-
	0.25 - 0.49	0.26	11.09	4,857	2,506	51.60	136	5.40	0.7	5.76
Low	0.50 - 0.74	0.59	11.35	2,507	1,220	48.65	121	9.94	8.0	10.77
	0.75 - 2.49	1.43	11.75	1,425	644	45.18	119	18.47	1.2	20.57
Medium	2.50 - 9.99	4.90	12.55	269	116	43.18	47	40.30	0.7	48.10
High	10.00 - 99.99	27.42	13.72	37	13	35.21	11	80.10	0.5	127.12
Default	100.00	100.00	10.32	25	-	1.26	•	128.97	-	128.97
Total		0.42	11.13	16,928	8,500	50.22	515	6.06	4.2	6.67
Qualifying revolving retail client exposures (QRRCE)										
Excellent	0.00 - 0.14	0.08	79.24	28,139	18,339	65.17	673	3.67	10.9	4.41
Very low	0.00 - 0.14			,		-		-		-
,	0.15 - 0.24	0.34	77.91	3,897	2,471	63.41	318	12.86	6.6	16.20
Low	0.50 - 0.74	0.68	65.88	440	243	55.14	45	18.72	1.1	24.32
	0.75 - 2.49	1.45	78.74	4,849	2,612	53.86	1,000	38.27	29.3	52.29
Medium	2.50 - 9.99	4.23	71.35	592	183	30.91	142	77.51	5.6	115.47
High	10.00 - 99.99	17.96	60.00	595	72	12.15	108	149.96	7.8	285.12
Default	100.00	100.00	-	8	-	-	-	-	-	-
Total		0.35	78.79	38,520	23,920	62.10	2,286	9.56	61.3	12.76
Other retail client exposures, excluding SMEs similar to other retail client exposures										
exposures Excellent	0.00 - 0.14	0.07	41.53	338	219	64.69	16	7.49	0.1	7.84
Very low	0.00 - 0.14 0.15 - 0.24	0.07	-1.55	-	213	-	-	-	0.1	7.04
very low	0.15 - 0.24	0.28	45.38	117	69	59.38	16	23.00	0.1	24.60
Low	0.50 - 0.74	0.68	52.28	57	30	53.44	13	44.36	0.1	48.80
LOW	0.50 - 0.74	1.34	49.26	29	16	52.78	9	55.93	0.1	64.14
Medium	2.50 - 9.99	3.26	38.16	16	8	49.79	4	53.32	0.1	69.38
High	10.00 - 99.99	24.09	44.54	6	2	37.97	3	105.72	0.1	238.34
Default	100.00 - 99.99	100.00	77.13	1	-	0.11	-	964.13	-	964.13
Total	100.00	0.46	43.55	564	344	61.02	61	17.82	0.7	20.43
Overall total		0.37%	60.87%	\$ 56,012	\$ 32,764	58.50%	\$ 2,862	8.74%	\$ 66.2	11.26%
		, ,		,			. ,			

Footnotes to this table are presented on page 29.

TABLE 16 - DETAILS OF THE CREDIT PORTFOLIO SUBJECT TO THE INTERNAL RATING-BASED APPROACH (continued)

Unused exposure and off-balance sheet exposure

(in millions of dollars and as a percentage)				As at S	eptember 30, 20	016							As a	t June 30, 201	6			
	EAD- weighted average PD	EAD- weighted average LGD	Notional amount of unused commitments	EAD	EAD as a percentage of notional amount	RWA	RWA as a percentage of EAD <sup>(1)</sup>	EL	RWA adjusted for EL, as a percentage of EAD <sup>(1)(2)</sup>	EAD- weighted average PD	EAD- weighted average LGD	Notional amount of unused commitments	EAD	EAD as a percentage of notional amount	RWA	RWA as a percentage of EAD <sup>(1)</sup>		RWA adjusted for EL, as a percentage of EAD <sup>(1)(2)</sup>
Exposures related to residential mortgage loans																		
Insured exposures Excellent	0.05%	17.72%	\$ 38	\$ 19	33.20%	\$ -	2.45%	\$ -	2.56%	0.07%	8.20%	\$ 45	\$ 23	50.00%	\$ -	1.48%	\$ -	1.55%
Very low	0.05%	17.7270	φ 30 -	<b>5</b> 19	33.20%	φ -	2.45%	φ - -	2.50%	0.0776	0.20%	φ <del>4</del> 5	φ <u>2</u> 3	30.00%	φ -	1.40%	φ -	1.55%
Low	0.10	18.64	30	14	33.48	1	4.43	-	4.66	0.26	8.16	31	16	-	1	_	_	-
Medium-low	0.10	20.22	-		33.69		9.00	_	9.58	0.59	8.16	-	-	50.00		3.98	_	4.24
Medium	0.52	22.18	19	9	33.86	_	17.78	_	19.22	1.43	8.15	23	11		1	7.14	_	7.74
Medium-high	1.11	22.11	17	8	33.97	1	29.69	_	32.75	5.63	8.16	15	7		1	12.81	_	14.27
High	2.42	23.68	2	1	34.35		51.94	_	59.11	5.63	8.16	2	1	50.00	1	27.75	_	33.49
Very high	5.45	27.66	1		35.00	_	95.21	_	114.06	27.31	8.32	-		50.00		48.55	_	76.96
Default	-	29.95	-	-	34.23	1	169.87	_	248.25		8.82	-	-	50.00	-	110.31	-	110.30
Uninsured exposures																		
Excellent	0.07	18.09	12,145	4,040	33.27	132	3.25	0.7	3.40	0.07	10.96	11,947	3,975	51.27	130	1.98	0.5	2.10
Very low	-	-	-	-	-	-	-	0.4	-	-	-	2,453	822	-	74	-	0.4	-
Low	0.52	22.27	2,553	856	33.54	79	17.85	0.4	19.30	0.26	11.09	1,001	336	51.60	59	5.40	0.4	5.80
Medium-low	1.55	22.94	1,039	349	33.66	64	37.75	0.7	42.30	0.59	11.35	592	199	48.65	75	9.94	0.7	10.80
Medium	5.45	29.67	619	210	33.86	79	102.13	0.3	122.30	1.43	11.75	47	16	45.18	16	18.47	0.3	20.60
Medium-high	20.94	31.96	58	20	33.95	19	181.29	0.8	264.90	4.90	12.55	32	11	43.18	20	40.30	0.7	48.10
High	20.94	17.94	38	13	3.97	22	224.19	-	224.20	27.42	13.72	-	1	35.21	2	80.10	-	127.10
Default	-	-	25	-	-	1	-	-	-	-	10.32	23	-	1.26	-	128.97	-	129.00
Total	0.27	18.93	16,584	5,539	33.40	399	7.20	3.3	7.94	0.26	18.84	16,211	5,418	33.42	380	7.01	3.0	7.71
Qualifying revolving retail client exposures (QRRCE)																		
Excellent	0.20	80.99	20,699	14,644	70.76	1,266	8.65	24.1	10.71	0.20	81.02	20,397	14,441		1,247	8.65	23.7	10.70
Very low	0.31	79.36	5,133	3,723	72.53	469	12.59	9.9	15.91	0.31	79.29	5,047	3,660		460	12.56	9.7	15.88
Low	0.50	81.30	3,555	2,611	73.43	487	18.64	11.1	23.95	0.51	81.46	3,526	2,594		486	18.73	11.1	24.07
Medium-low	0.89	84.05	2,972	2,010	67.62	594	29.53	15.1	38.95	0.89	84.26	2,990	2,025		601	29.66	15.3	39.13
Medium	1.54	81.89	2,450	1,326	54.12	578	43.56	16.8	59.40	1.54	81.97	2,506	1,355		591	43.62	17.2	59.48
Medium-high	2.93	73.00	2,380	1,012	42.51	624	61.67	21.6	88.39	2.93	72.99	2,223	945		583	61.66	20.2	88.37
High	5.81	62.85	566	128	22.67	108	84.28	4.7	129.94	5.82	62.78	447	102		86	84.26	3.7	129.93
Very high Default	21.78	54.16 -	379 23	45	11.89	66	146.74 -	5.3	294.32	21.79	54.36 -	326 19	39 -	12.04	58 -	147.33	4.7	295.57
Total	0.54	80.62	38,157	25,499	66.83	4,192	16.44	108.6	21.77	0.53	80.71	37,481	25,161	67.13	4,112	16.34	105.6	21.59
Other retail client exposures, excluding SMEs similar to other retail client																		
Excellent	0.06	44.27	147	54	36.75	4	8.25	-	8.68	0.07	46.36	147	55		5	9.79	-	10.32
Very low	0.11	41.12	180	61	34.72	7	11.12	-	11.72	0.11	41.45	173	59		7	11.60	-	12.25
Low	0.26	46.47	115	40	34.35	9	22.82	0.1	24.40	0.27	45.84	109	39		8	23.57	0.1	25.27
Medium-low	0.61	50.62	66	22	33.58	9	40.60	0.1	44.48	0.62	54.32	63	22		10	43.99	0.1	48.24
Medium	1.33	49.16	24	8	33.23	5	56.05	0.1	64.27	1.34	50.47	28	10		6	57.73	0.1	66.26
Medium-high	2.89	41.41	13	5	34.26	3	57.46	0.1	72.43	2.89	40.33	14	5		3	55.96	0.1	70.54
High	6.44	40.33	2	1	32.64	-	61.25	-	93.63	6.44	41.82	2	1		1	63.52	-	97.12
Very high	22.50	34.55	5	2	34.31	1	80.63	-	177.78	22.50	48.67	1	-	39.63	-	113.59	-	250.46
Default	100.00	70.12	1	-	0.09	-	788.47	-	914.01	100.00	67.25	1	-	0.11	-	717.00	-	852.94
Total	0.52	44.46	553	193	34.92	38	19.82	0.4	22.57	0.38	45.65	538	191		40	20.93	0.4	23.26
Overall total	0.50%	69.45%	\$ 55,294	\$ 31,231	56.48%	\$ 4,629	14.82%	\$ 112.3	19.32%	0.48%	69.60%	\$ 54,230	\$ 30,770	56.74%	\$ 4,532	14.73%	\$ 109.0	19.16%

Footnotes to this table are presented on page 29.

TABLE 16 - DETAILS OF THE CREDIT PORTFOLIO SUBJECT TO THE INTERNAL RATING-BASED APPROACH (continued)

Unused exposure and off-balance sheet exposure

(in millions of dollars and as a

percentage)				As	at March 31, 2	2016							As at De	ecember 31, 2	2015			
	EAD- weighted average PD	EAD- weighted average LGD	Notional amount of unused commitments	EAD	EAD as a percentage of notional amount	RWA	RWA as a percentage of EAD <sup>(1)</sup>	EL	RWA adjusted for EL, as a percentage of EAD <sup>(1)(2)</sup>	EAD- weighted average PD	EAD- weighted average LGD	Notional amount of unused commitments	EAD	EAD as a percentage of notional amount	RWA	RWA as a percentage of EAD <sup>(1)</sup>	EL	RWA adjusted for EL, as a percentag of EAD <sup>(1)(2)</sup>
Exposures related to residential mortgage loans																		
Insured exposures  Excellent	0.08%	8.75%	\$ 32	\$ 16	50.00%	\$ -	1.80%	\$ -	1.90%	0.08%	8.82%	\$ 31	\$ 15	50.00%	\$ -	1.79%	\$ -	1.90%
Very low	0.08%	8.75%	\$ 32	<b>D</b> 10	50.00%	<b>a</b> -	1.80%	<b>Ф</b> -	1.90%	0.08%	6.82%	<b>\$</b> 31	<b>\$</b> 15	50.00%	<b>э</b> -	1.79%	<b>э</b> -	1.907
very low Low	0.25	8.59	22	11	50.00	-	4.07	-	4.30	0.25	8.59	23	11	-	-	-	-	-
Medium-low	0.52	8.66	-	- ''	50.00	1	6.95	-	7.50	0.52	8.74	-	4	50.00	-	4.07	-	4.30
Medium	1.66	8.65	15	7	50.00	1	14.73	_	16.50	1.75	8.74	14	6	50.00	_	7.01	_	7.60
Medium-high	5.50	8.83	11	6	50.00		30.49	_	36.60	5.25	9.06	13	6	50.00	1	15.36	_	17.30
High	20.94	9.73	1	1	50.00	_	55.20	_	80.70	20.94	9.62	2	1	50.00		30.53	_	36.50
Very high	20.04	-	1	1	-	_	-	_	-	20.94	9.62	1	1	50.00		54.54	_	79.70
Default	_	-			_	_	_	_	-	-	-	-		-	_	-	_	-
Uninsured exposures																		
Excellent	0.07	18.01	11,486	3,815	33.21	123	3.23	0.5	3.40	0.07	17.90	11,149	3,702	33.23	120	3.21	0.5	3.40
Very low	-	-	2,375	792	-	72	-	0.3			-	2,315	774	-	69	-	0.4	-
Low	0.52	22.17	971	325	33.48	59	17.76	0.4	19.20	0.52	21.63	942	316	33.53	56	17.33	0.4	18.70
Medium-low	1.54	22.79	607	203	33.50	76	37.37	0.7	41.80	1.55	22.47	588	198	33.59	73	37.03	0.7	41.50
Medium	5.45	31.35	44	15	33.97	16	107.92	0.3	129.30	5.45	28.64	47	16	33.98	16	98.59	0.3	118.10
Medium-high	20.94	30.27	35	12	33.90	20	171.68	0.8	250.90	20.94	29.00	34	12	33.95	19	164.52	0.6	240.40
High	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Very high	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Default	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	0.25	18.80	15,600	5,204	33.36	368	7.07	3.0	7.80	0.25	18.62	15,159	5,062	33.40	354	7.00	2.9	7.70
Qualifying revolving retail client exposures (QRRCE)																		
Excellent	0.20	81.13	19,978	14,165	70.90	1,228	8.67	23.3	10.72	0.20	81.18	19,163	13,601	70.97	1,176	8.66	22.4	10.71
Very low	0.31	79.24	4,971	3,607	72.55	453	12.55	9.6	15.87	0.31	79.08	4,883	3,539	72.47	441	12.47	9.3	15.76
Low	0.50	81.31	3,419	2,514	73.52	469	18.65	10.7	23.97	0.50	81.01	3,263	2,391	73.28	442	18.47	10.1	23.73
Medium-low	0.89	84.16	3,010	2,035	67.63	602	29.60	15.4	39.04	0.89	84.12	2,923	1,978	67.68	585	29.58	14.9	39.01
Medium	1.54	81.95	2,518	1,361	54.07	594	43.61	17.2	59.47	1.54	81.87	2,419	1,309	54.11	570	43.55	16.6	59.38
Medium-high	2.93	72.98	2,171	923	42.54	569	61.66	19.7	88.37	2.93	73.01	2,547	1,082		668	61.68	23.1	88.40
High	5.85	62.69	325	76	23.39	64	84.37	2.8	130.17	5.84	62.71	339	79	23.31	67	84.36	2.9	130.15
Very high	21.85	54.91	239	31	12.92	46	148.96	3.7	299.14	21.84	54.75	241	31	12.75	46	148.51	3.7	298.17
Default	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	0.52	80.77	36,631	24,712	67.46	4,025	16.29	102.4	21.47	0.54	80.67	35,778	24,010	67.11	3,995	16.64	103.0	22.00
Other retail client exposures, excluding SMEs similar to other retail client exposures																		
Excellent	0.06	44.60	141	52	37.01	5	8.69	-	9.15	0.06	43.18	137	51	36.61	4	8.13	-	8.55
Very low	0.11	40.37	159	56	34.79	6	10.78	-	11.36	0.11	41.49	167	57	34.80	7	11.38	-	12.00
Low	0.25	42.20	110	37	33.88	6	20.08	-	21.43	0.25	45.12	105	36	34.00	8	21.58	-	23.03
Medium-low	0.61	53.36	64	21	33.59	8	42.78	0.1	46.86	0.60	51.18	57	19	33.36	7	40.76	0.1	44.61
Medium	1.33	52.39	23	8	33.39	5	59.63	0.1	68.34	1.33	47.53	23	8	33.52	4	54.14	-	62.07
Medium-high	2.89	36.08	15	5	33.88	3	50.07	0.1	63.11	2.89	37.49	16	5	33.99	3	52.02	0.1	65.57
High	6.48	39.57	3	1	33.75	1	60.17	-	92.21	6.46	31.32	3	1	33.90	-	47.58	-	72.77
Very high	22.49	47.82	2	1	34.74	1	111.60	0.1	246.05	22.49	45.95	2	1	34.11	1	107.22	0.1	236.39
Default	-	-	<u>-</u>	-	<u> </u>	-	<u>-</u>	-	<u>-</u>	-	-	<u>-</u>		-		-	-	-
Total	0.43	43.92	517	181	34.96	35	19.73	0.4	22.21	0.41	43.83	510	178	34.88	34	19.18	0.3	21.48
Overall total	0.47%	69.84%	\$ 52,748	\$ 30,097	57.06%	\$ 4,428	14.71%	\$ 105.8	19.11%	0.49%	69.71%	\$ 51,447	\$ 29,250	56.85%	\$ 4,383	14.99%	\$ 106.2	19.52

<sup>(1)</sup> Amounts have been revised to make them comparable as per the current presentation, as a result of a methodology refinement.
(2) Risk-weighted assets (RWA) adjusted for expected losses (EL) as a percentage of exposure at default (EAD) is calculated as follows: (RWA + 12.5 x EL) / EAD.

TABLE 17 – CREDIT RISK EXPOSURE UNDER THE ADVANCE APPROACH: ACTUAL AND ESTIMATED PARAMETERS(1)

					As at D	ecember 31, 20	016				
	Weighted	Arithmetic	Numb oblig		Defaulted	Of which: new defaulted	Average historical annual	EAD- weighted	EAD- weighted	EAD- weighted	EAD- weighted
	average PD <sup>(2)</sup>	average PD	End of	End of the	obligors	obligors	default	average LGD <sup>(2)</sup>	actual LGD <sup>(2)</sup>	average CCF <sup>(2)</sup>	actual CCF <sup>(2)</sup>
Exposures related to residential	PU`	by obligors	previous year	year	in the year	in the year	rate	LGD	LGD	COF	CUFY
mortgages											
Insured exposures	2.04%	2.09%	197,404	190,473	3,760	1,952	1.08%	8.34%	7.25%	50.00%	50.00%
Uninsured exposures	1.14	1.15	499,873	530,752	4,300	2,417	0.71	10.75	9.19	50.22	21.22
Qualifying revolving retail											
client exposures	1.51	1.99	5,412,873	5,579,006	70,983	63,949	1.56	77.23	73.81	62.10	44.66
Other retail client exposures,											
excluding SME's similar											
to other retail client											
exposures	3.20%	21.40%	766,774	842,461	176,521	100,770	2.31%	31.65%	25.51 %	61.02%	49.12%

<sup>(1)</sup> In this table, "PD" stands for probability of default, "LGD" stands for loss given default, "EAD" stands for exposure at default, and "CCF" stands for credit conversion factor. (2) PD and LGD are weighted using the exposure at default, while CCF is weighted using the total commitment.

TABLE 18 - RISK EXPOSURE BY ASSET CLASS<sup>(1)</sup> AND REMAINING CONTRACTUAL TERM TO MATURITY

		As at Decem	ber 31, 2016			As at Septem	ber 30, 2016	
	Rema	nining contract	ual term to mat	urity	Rei	maining contract	ual term to mati	urity
	Less than	1 to	Over		Less than	1 to	Over	
(in millions of dollars)	1 year	5 years	5 years	Total	1 year	5 years	5 years	Total
Internal Ratings-Based Approach								
Mortgages	\$ 94,844	\$ 835	\$ 1,020	\$ 96,699	\$ 91,400	\$ 979	\$ 949	\$ 93,328
Revolving retail client exposures	34,602	-	-	34,602	36,018	-	-	36,018
Other retail client exposures	3,084	1,028	4,564	8,676	2,816	1,179	4,265	8,260
Total	\$ 132,530	\$ 1,863	\$ 5,584	\$ 139,977	\$130,234	\$ 2,158	\$ 5,214	\$137,606

		As at June	e 30, 2016			As at Marc	h 31, 2016	
	Rei	maining contract	ual term to matu	rity	Rer	naining contract	ual term to matu	urity
	Less than	1 to	Over		Less than	1 to	Over	
(in millions of dollars)	1 year	5 years	5 years	Total	1 year	5 years	5 years	Total
Internal Ratings-Based Approach								
Mortgages	\$ 90,652	\$ 1,084	\$ 822	\$ 92,558	\$ 89,051	\$ 1,101	\$ 467	\$ 90,619
Revolving retail client exposures	35,627	-	-	35,627	34,952	-	-	34,952
Other retail client exposures	2,890	1,298	3,873	8,061	2,987	1,433	3,486	7,906
Total	\$129,169	\$ 2,382	\$ 4,695	\$136,246	\$126,990	\$ 2,534	\$ 3,953	\$133,477

		As at Decem	ber 31, 2015	
	Rer	maining contract	ual term to matu	rity
	Less than	1 to	Over	<u> </u>
(in millions of dollars)	1 year	5 years	5 years	Total
Internal Ratings-Based Approach				
Mortgages	\$ 88,515	\$ 1,266	\$ 349	\$ 90,130
Revolving retail client exposures	34,476	-	-	34,476
Other retail client exposures	2,933	1,572	3,294	7,799
Total	\$125,924	\$ 2,838	\$ 3,643	\$132,405

<sup>(1)</sup> The definition of exposure classes related to regulatory capital requirements differs from the accounting classification.

TABLE 19 - RISK EXPOSURE BY ASSET CLASS<sup>(1)</sup> AND RISK TRANCHE (STANDARDIZED APPROACH)

				As at Decei	mber 31, 20	16					,	As at Septer	mber 30, 201	6		
				Risk T	ranches							Risk T	ranches			_
(in millions of dollars)	0%	20%	35%	50%	75%	100%	Other	Total	0%	20%	35%	50%	75%	100%	Other	Total
Sovereign borrowers	\$ 15,726	\$ -	\$ -	\$ -	\$ -	\$ 4	\$ -	\$ 15,730	\$ 15,794	\$ -	\$ -	\$ -	\$ -	\$ 19	\$ -	\$ 15,813
Financial institutions	-	12,399	-	9	-	580	3	12,991	-	13,267	-	8	-	601	2	13,878
Businesses	-	239	-	452	-	50,108	549	51,348	-	493	-	708	-	47,020	476	48,697
SMEs similar to other retail																
client exposures	-	-	-	-	5,057	1,828	135	7,020	-	-	-	-	6,051	2,641	132	8,824
Mortgages	-	-	11	-	132	-	-	143	-	-	130	-	-	1	-	131
Other retail client exposure																
(excluding SMEs)	-	-	-	-	1,463	74	1	1,538	-	-	-	-	1,419	88	-	1,507
Securitization	-	-	-	-	-	139	668	807	400	-	-	-	-	140	1,462	2,002
Equities	-	-	-	-	-	98	-	98	-	-	-	-	-	155	-	155
Trading portfolio	8,388	6,318	-	4	-	693	4	15,407	9,000	5,905	-	542	-	1,155	4	16,606
Total	\$ 24,114	\$ 18,956	\$ 11	\$ 465	\$ 6,652	\$ 53,524	\$ 1,360	\$ 105,082	\$ 25,194	\$ 19,665	\$ 130	\$ 1,258	\$ 7,470	\$ 51,820	\$ 2,076	\$ 107,613

				As at Jun	e 30, 2016							As at Mar	ch 31, 2016			
				Risk T	ranches							Risk T	ranches			
(in millions of dollars)	0%	20%	35%	50%	75%	100%	Other	Total	0%	20%	35%	50%	75%	100%	Other	Total
Sovereign borrowers	\$ 16,041	\$ -	\$ -	\$ -	\$ -	\$ 5	\$ -	\$ 16,046	\$ 15,431	\$ -	\$ -	\$ -	\$ -	\$ 5	\$ -	\$ 15,436
Financial institutions	-	16,327	-	13	-	462	2	16,804	-	12,448	-	3	-	538	3	12,992
Businesses	-	349	-	761	-	46,946	536	48,592	-	257	-	680	-	48,359	617	49,913
SMEs similar to other retail																
client exposures	-	-	-	-	5,111	2,109	90	7,310	-	-	-	-	3,856	1,640	62	5,558
Mortgages	-	-	95	-	23	1	-	119	-	-	115	-	-	2	-	117
Other retail client exposure																
(excluding SMEs)	-	-	-	-	1,414	-	-	1,414	-	-	-	-	1,459	-	-	1,459
Securitization	400	-	-	-	-	139	1,460	1,999	400	-	-	28	-	138	1,457	2,023
Equities	-	-	-	-	-	236	-	236	-	-	-	-	-	156	-	156
Trading portfolio	6,922	7,619	-	561	-	970	3	16,075	7,025	9,238	-	1,237	-	1,350	5	18,855
Total	\$ 23,363	\$ 24,295	\$ 95	\$ 1,335	\$ 6,548	\$ 50,868	\$ 2,091	\$ 108,595	\$ 22,856	\$ 21,943	\$ 115	\$ 1,948	\$ 5,315	\$ 52,188	\$ 2,144	\$ 106,509

Footnote to this table are presented on the next page.

TABLE 19 - RISK EXPOSURE BY ASSET CLASS<sup>(1)</sup> AND RISK TRANCHE (STANDARDIZED APPROACH) (continued)

					As	at Decer	nbe	r 31, 201	5				
						Risk T	ran	ches					
(in millions of dollars)	 0%	20%	35	5%	į	50%	7	75%	•	100%	C	Other	Total
Sovereign borrowers	\$ 16,903	\$ -	\$	-	\$	-	\$	-	\$	3	\$	-	\$ 16,906
Financial institutions	62	14,349		-		3		-		427		-	14,841
Businesses	-	366		-		684		-		47,198		505	48,753
SMEs similar to other retail													
client exposures	-	-		-		-		3,820		1,685		57	5,562
Mortgages	-	-		98		-		24		2		-	124
Other retail client exposure													
(excluding SMEs)	-	-		-		-		1,496		-		-	1,496
Securitization	400	1		-		-		-		138		1,482	2,021
Equities	-	-		-		-		-		95		-	95
Trading portfolio	8,308	7,371		-		440		-		532		8	16,659
Total	\$ 25,673	\$ 22,087	\$	98	\$	1,127	\$	5,340	\$	50,080	\$	2,052	\$ 106,457

<sup>(1)</sup> The definition of exposure classes related to regulatory capital requirements differs from the accounting classification.

## **RISK MANAGEMENT**

TABLE 20 - LOAN PORTFOLIO BY BORROWER CATEGORY AND INDUSTRY

	As	at Decem	ber 31,	2016	As	at Septem	ber 30	), 2016		As at June	30, 20	16	-	As at March	31, 201	6	As	at Decemb	er 31,	2015
				oss				ross			Gro				Gros					ross
(in millions of dollars)	Gro	ss loans		aired Ins	Gro	oss loans		oaired oans	Gro	ss loans	impa loa		Gro	ss loans	impair loan:		Gro	ss loans		aired ans
Residential mortgages	\$	106,695	\$	174	\$	105,908	\$	194	\$		\$	199	\$	102,992	\$	210	\$	102,323	\$	182
Consumer, credit card and other personal loans	*	22,150	•	102	•	21,723	*	96	*	21,486	*	93	•	21,115	•	90	•	21,204	*	99
Public agency loans <sup>(1)</sup>		2,672		-		2,795		-		2,724		_		2,833		_		3,588		-
Business loans		•				,				,				,				-,		
Agriculture		6,946		36		6,710		39		6,642		28		6,514		31		6,424		35
Mining, oil and gas		294		1		312		5		444		5		494		4		436		-
Utilities		422		-		509		7		338		7		332		-		348		-
Construction		2,146		45		2,074		44		2,066		42		2,233		36		2,155		37
Manufacturing		2,482		40		2,521		46		2,507		41		2,421		47		2,451		44
Wholesale trade		1,066		7		1,098		8		1,063		8		1,010		8		1,016		12
Retail trade		2,665		22		2,366		23		2,360		22		2,540		17		2,322		17
Transportation		1,271		10		1,297		9		1,265		10		1,126		9		1,191		10
Information industry		372		7		395		7		418		9		314		10		331		11
Finance and insurance		599		1		593		-		633		-		564		-		699		-
Real estate		9,666		15		9,106		21		8,982		19		8,763		16		8,713		15
Professional services		578		5		568		4		565		4		533		4		476		4
Company management		842		2		817		3		916		4		914		2		875		2
Administrative services		259		6		285		5		270		3		270		3		253		3
Education		163		2		161		2		162		3		163		3		161		-
Health care		2,102		13		2,184		15		2,159		15		2,032		19		1,907		18
Arts and entertainment		697		7		657		14		657		13		649		13		651		13
Accommodation		1,184		26		1,128		38		1,135		28		1,122		27		1,106		26
Other services		868		10		823		13		810		11		784		11		760		9
Other businesses		332		1		696		5		566		3		874		4		570		4
Total business loans	\$	34,954	\$	256	\$	34,300	\$	308	\$	33,958	\$	275	\$	33,652	\$	264	\$	32,845	\$	260
Total loans	\$	166,471	\$	532	\$	164,726	\$	598	\$	163,145	\$	567	\$	160,592	\$	564	\$	159,960	\$	541

<sup>(1)</sup> Includes government loans.

#### TABLE 21 – LOAN PORTFOLIO BY GEOGRAPHIC AREA

	As at De	cemb	er 31, 2016	As at Septe	mber 30	), 2016		As at Jun	e 30, 20	016		As at Mar	ch 31, 2	016		As at Decer	nber 31,	2015
(in millions of dollars)	Gross Ioan		Gross impaire	Gross Ioans	Gros	s impaired loans	Gı	oss loans		s impaired loans	Gr	oss loans		s impaired loans	Gr	ross loans		s impaired loans
Canada																		
Quebec	\$ 154,55	51	\$ 480	\$ 153,214	\$	532	\$	151,575	\$	501	\$	152,243	\$	504	\$	151,435	\$	481
Other Canadian provinces	11,58	37	51	11,493		66		11,233		64		8,329		60		8,190		58
Total - Canada	\$ 166,13	88	\$ 531	\$ 164,707	\$	598	\$	162,808	\$	565	\$	160,572	\$	564	\$	159,625	\$	539
Other countries	33	33	1	19		-		337		2		20		-		335		2
Total	\$ 166,47	<b>'</b> 1	\$ 532	\$ 164,726	\$	598	\$	163,145	\$	567	\$	160,592	\$	564	\$	159,960	\$	541

#### TABLE 22 - LOAN AND ACCEPTANCE PORTFOLIO BY ENTITY

	D	As at ecember 3		As a September		As a June 30		As a March 31		As a December 3	
(in millions of dollars and as a percentage)	Total			Tota	al	Tota	al	Tota	al	Tota	ป
Desjardins Group											
Caisse network	\$	137,749	82.7%	\$ 136,651	82.9%	\$ 135,734	83.2%	\$ 134,001	83.5%	\$ 133,056	83.0%
Fédération des caisses Desjardins du Québec		24,624	14.8	24,174	14.7	24,151	14.8	23,429	14.5	24,037	15.0
Desjardins Financial Security Life Assurance Company		3,323	2.0	3,142	1.9	3,066	1.9	3,058	1.9	3,058	1.9
Other entities		786	0.5	782	0.5	241	0.1	189	0.1	185	0.1
Total	\$	166,482	100.0%	\$ 164,749	100.0%	\$ 163,192	100.0%	\$ 160,677	100.0%	\$ 160,336	100.0%

TABLE 23 - LOAN AND ACCEPTANCE PORTFOLIO BY PRODUCT

			As a	t Decembe	er 31, 2016					As	at Septer	mber 30, 201	6		
				Guaran	teed	Gross i	mpaired				Guarai	nteed		Gross in	npaired
(in millions of dollars and as a percentage)	Tot	al	0	r insured	loans <sup>(1)</sup>	loa	ans	Tot	al		or insured	l loans <sup>(1)</sup>		loa	ins
Desjardins Group															
Residential mortgages	\$ 106,695	64.1%	\$	34,857	76.8%	\$ 174	32.7%	\$ 105,908	64.3%	\$	33,841	76.2%	\$	194	32.4%
Consumer, credit card and other personal loans	22,150	13.3		3,726	8.2	102	19.2	21,723	13.2		3,564	8.0		96	16.1
Business and government loans	37,637	22.6		6,789	15.0	256	48.1	37,118	22.5		7,020	15.8		308	51.5
Total	\$ 166,482	100.0%	\$	45,372	100.0%	\$ 532	100.0%	\$ 164,749	100.0%	\$	44,425	100.0%	\$	598	100.0%
				∆s at lune	e 30, 2016						Δs at Mar	ch 31, 2016			
Desjardins Group				7 to at ourie	3 00, 2010						no at mai	011 011, 2010			
Residential mortgages	\$ 104,977	64.3%	\$	33,932	76.4%	\$ 199	35.1%	\$ 102,992	64.1%	\$	33,463	76.8%	\$	210	37.2%
Consumer, credit card and other personal loans	21,486	13.2		3,629	8.2	93	16.4	21,115	13.1		3,769	8.7		90	16.0
Business and government loans	36,729	22.5		6,836	15.4	275	48.5	36,570	22.8		6,307	14.5		264	46.8
Total	\$ 163,192	100.0%	\$	44,397	100.0%	\$ 567	100.0%	\$ 160,677	100.0%	\$	43,539	100.0%	\$	564	100.0%
			As	at Decem	ber 31, 2015										
Desjardins Group								=							
Residential mortgages	\$ 102,323	63.8%	\$	33,688	75.1%	\$ 182	33.6%								
Consumer, credit card and other personal loans	21,204	13.2		3,743	8.4	99	18.3								
Business and government loans	36,809	23.0		7,386	16.5	260	48.1								
Total	\$ 160,336	100.0%	\$	44,817	100.0%	\$ 541	100.0%	=							

<sup>(1)</sup> Loans fully or partially guaranteed or insured by a public insurer or a government (excluding private insurers).

## TABLE 24 - CHANGE IN GROSS IMPAIRED LOANS

		As at	A	As at	A	As at	,	As at	,	∖s at
(in millions of dollars)	Decemb	ber 31, 2016	Septem	ber 30, 2016	June	30, 2016	March	31, 2016	Decemb	er 31, 2015
Gross impaired loans at end of previous period	\$	598	\$	567	\$	564	\$	541	\$	561
Gross loans that became impaired since the last period		254		274		242		253		242
Gross loans that came back to an unimpaired status		(232)		(162)		(175)		(128)		(169)
Write-offs		(98)		(89)		(85)		(95)		(102)
Other change		10		8		21		(7)		9
Gross impaired loans at end of current period	\$	532	\$	598	\$	567	\$	564	\$	541

#### TABLE 25 - PERSONAL RESIDENTIAL MORTGAGE LOAN PORTFOLIO<sup>(1)</sup>

Caisse network in Quebec and Ontario(2)

			А	s at Decem	ber 31, 2016						А	s at Septem	ber 30, 2016			
(in millions of dollars and as a percentage)	Guarant insured	(0)	Unins Ioan		Home equ		Tot	al	Guarant insured I	(2)	Unins loans	(4)	Home equ	(E)	Tota	al
Quebec	\$ 26,393	97.1%	\$ 54,033	96.7%	\$ 6,831	95.1%	\$ 87,257	96.7%	\$ 25,506	97.0%	\$ 54,461	96.8%	\$ 6,894	95.2%	\$ 86,861	96.8%
Ontario	761	2.8	1,788	3.2	343	4.8	2,892	3.2	763	2.9	1,800	3.2	344	4.7	2,907	3.2
Other <sup>(6)</sup>	27	0.1	56	0.1	6	0.1	89	0.1	26	0.1	-	-	6	0.1	32	-
All geographic areas	\$ 27,181	100.0%	\$ 55,877	100.0%	\$ 7,180	100.0%	\$ 90,238	100.0%	\$ 26,295	100.0%	\$ 56,261	100.0%	\$ 7,244	100.0%	\$ 89,800	100.0%

				As at Ju	ine 30, 2016							As at Marc	th 31, 2016			
(in millions of dollars and as a percentage)	Guarant insured	(2)	Unins Ioan	(4)	Home equ		Tot	al	Guarant insured I	(2)	Unins Ioan	(4)	Home equ		Tota	al
Quebec	\$ 25,798	97.1%	\$ 53,554	96.8%	\$ 6,874	95.1%	\$ 86,226	96.7%	\$ 25,523	97.0%	\$ 52,174	96.7%	\$ 6,914	95.2%	\$ 84,611	96.7%
Ontario	771	2.9	1,715	3.1	345	4.8	2,831	3.2	763	2.9	1,727	3.2	337	4.6	2,827	3.2
Other <sup>(6)</sup>	-	-	55	0.1	6	0.1	61	0.1	26	0.1	54	0.1	17	0.2	97	0.1
All geographic areas	\$ 26,569	100.0%	\$ 55 324	100.0%	\$ 7.225	100.0%	\$ 89 118	100.0%	\$ 26 312	100.0%	\$ 53 955	100.0%	\$ 7.268	100.0%	\$ 87 535	100.0%

				As at Dece	mbei	r 31, 201	5		
(in millions of dollars and as a percentage)	Guarant insured I		Unins Ioan		Н	ome equ	uity lines dit <sup>(5)</sup>	Tota	al
Quebec	\$ 25,805	96.9%	\$ 51,492	96.5%	\$	6,840	94.8%	\$ 84,137	96.4%
Ontario	772	2.9	1,654	3.1		329	4.6	2,755	3.2
Other <sup>(6)</sup>	54	0.2	214	0.4		42	0.6	310	0.4
All geographic areas	\$ 26,631	100.0%	\$ 53,360	100.0%	\$	7,211	100.0%	\$ 87,202	100.0%

<sup>(1)</sup> Represents all personal loans secured by a property with up to four units. Residential mortgage loans on properties with up to four units held outside of the caisse network in Quebec and Ontario totalled \$135 million as at December 31, 2016. They amounted to \$136 million, \$115 million, \$115 million, \$115 million, and \$163 million, respectively, for the September 2016, June 2016, March 2016 and December 2015 quarters. Amounts for March 2016, June 2016 and September 2016 have been restated as a result of a methodology refinement.

<sup>(2)</sup> Caisses in Ontario are not legally subject to the AMF rules but are instead subject to the Deposit Insurance Corporation of Ontario's rules.

<sup>(3)</sup> Term mortgages and amortized portion of home equity lines of credit for which Desjardins Group has a full or partial guarantee or insurance from a mortgage insurer (public or private) or a government.

<sup>(4)</sup> Conventional term mortgages including the conventional amortized portion of home equity lines of credit and amortized consumer loans secured by a property with up to four units.

<sup>(5)</sup> Unamortized portion of home equity lines of credit and consumer lines of credit secured by a property with up to four units.

<sup>(6)</sup> Represents the geographic areas of Canada other than Quebec and Ontario.

# TABLE 26 - AVERAGE LOAN-TO-VALUE (LTV) RATIO FOR UNINSURED PERSONAL RESIDENTIAL MORTGAGE LOANS GRANTED DURING THE QUARTER Caisse network in Quebec and Ontario<sup>(1)</sup>

	A	s at December 31, 20	16	As	s at September 30, 20	16		As at June 30, 2016	
		Home equity lines			Home equity lines			Home equity lines	
	Uninsured	of credit and	Total	Uninsured	of credit and	Total	Uninsured	of credit and	Total
(average loan-to-value ratio, by geographic area)	loans <sup>(2)</sup>	related loans <sup>(3)</sup>	uninsured	loans <sup>(2)</sup>	related loans <sup>(3)</sup>	uninsured	loans <sup>(2)</sup>	related loans(3)	uninsured
Quebec	67.6%	69.3%	68.7%	65.1%	70.8%	69.3%	68.0%	71.3%	70.2%
Ontario	71.5	68.4	69.6	72.6	71.1	71.6	72.2	71.3	71.6
Other <sup>(4)</sup>	66.0	72.1	68.1	72.5	75.9	73.9	72.9	76.2	74.4
All geographic areas	67.8	69.3	68.8	65.5	70.8	69.4	68.2	71.3	70.2

		As at March 31, 2016		A	s at December 31, 20	15
		Home equity lines			Home equity lines	_
(average loan-to-value ratio, by geographic area)	Uninsured Ioans <sup>(2)</sup>	of credit and related loans <sup>(3)</sup>	Total uninsured	Uninsured loans <sup>(2)</sup>	of credit and related loans <sup>(3)</sup>	Total uninsured
Quebec	68.1%	70.5%	69.7%	67.6%	70.2%	69.4%
Ontario	68.4	71.3	70.3	71.8	71.1	71.4
Other <sup>(4)</sup>	80.7	70.1	73.4	78.0	70.1	75.3
All geographic areas	68.2	70.5	69.8	67.9	70.3	69.5

<sup>(1)</sup> Caisses in Ontario are not legally subject to the AMF rules but are instead subject to the Deposit Insurance Corporation of Ontario's rules.

#### TABLE 27 - REMAINING AMORTIZATION PERIOD FOR PERSONAL RESIDENTIAL MORTGAGE LOANS

Caisse network in Quebec and Ontario<sup>(1)</sup>

					Total amortize	ed loans				
(in millions of dollars in gross loans and as a percentage of total by remaining amortization category)	As a December :		As a September		As a June 30		As a March 31		As a December	
0-10 years	\$ 2,649	3.2%	\$ 2,644	3.2%	\$ 2,611	3.2%	\$ 2,550	3.2%	\$ 2,561	3.2%
10-20 years	16,400	19.7	16,266	19.7	16,097	19.7	15,890	19.8	15,787	19.7
20-25 years	54,590	65.8	54,027	65.5	53,310	65.0	51,501	64.2	51,080	63.9
25-30 years	7,099	8.5	7,218	8.7	7,369	9.0	7,614	9.5	7,715	9.6
30-35 years	1,930	2.3	1,999	2.4	2,092	2.6	2,272	2.8	2,399	3.0
35 years or more	390	0.5	401	0.5	414	0.5	441	0.5	449	0.6
All amortization periods	\$ 83,058	100.0%	\$ 82,555	100.0%	\$ 81,893	100.0%	\$ 80,268	100.0%	\$ 79,991	100.0%

<sup>(1)</sup> Caisses in Ontario are not legally subject to the AMF rules but are instead subject to the Deposit Insurance Corporation of Ontario's rules.

<sup>(2)</sup> Conventional term mortgages and amortized consumer loans secured by a property with up to four units.

<sup>(3)</sup> Home equity lines of credit including related amortized loans and consumer lines of credit secured by a property with up to four units.

<sup>(4)</sup> Represents the geographic areas of Canada other than Quebec and Ontario.

#### **GLOSSARY**

#### ALLOWANCE FOR CREDIT LOSSES

Amount deemed sufficient by management to cover the anticipated losses on a loan portfolio. The allowance for credit losses is increased by individual and collective provisions and decreased by write-offs, net of recoveries.

#### **BASIC INDICATOR APPROACH**

Risk measurement approach used to assess capital requirements for operational risk. This measure corresponds to average annual gross revenues for the last three years multiplied by a fixed percentage of 15%.

#### **CAPITAL RATIOS**

Regulatory Tier 1A capital, Tier 1 capital or total regulatory capital divided by risk-weighted assets. These measures are governed by the guidelines issued by the *Autorité des marchés financiers*, which are based on the standards developed by the Basel Committee on Banking Supervision.

#### COLLECTIVE ALLOWANCE

Allowance established for loan portfolios that are not subject to an individual allowance and are included in groups of financial assets having similar credit characteristics.

#### COMMITMENT

- Constitutes a direct commitment any agreement entered into by a Desjardins Group component with a natural or legal person creating a on- or off-balance sheet exposure, either disbursed or non-disbursed, revocable or irrevocable, with or without condition, that may lead to losses for the component if the debtor is unable to meet its obligations.
- Constitutes an indirect commitment any financial receivable creating a credit exposure that is acquired by a Desjardins Group component in connection with a purchase on the market or the delivery of financial collateral by a client/counterparty, whose value may change in particular as a result of the deterioration of the creditworthiness of the counterparty associated to this receivable or changes in market prices.

#### COUNTERPARTY AND ISSUER RISK

Credit risk related to different types of securities, derivative financial instruments and securities lending transactions.

#### **CREDIT RISK**

Risk of losses resulting from a borrower's or counterparty's failure to honour its contractual obligations, whether or not such obligations appear on the Combined Balance Sheets.

#### **CREDIT VALUATION ADJUSTMENT**

Adjustment representing the market value of a potential loss on over-the-counter derivatives due to counterparty risk.

#### **EXPECTED LOSS (EL)**

Measure of the expected loss on a given portfolio over a one-year period. It is equal to the product of the three credit risk parameters. PD, EAD and LGD.

#### **EXPOSURE AT DEFAULT (EAD)**

Estimate of the amount of a given exposure at time of default. For balance sheet exposures, EAD correspond to the balance as at observation time. For off-balance sheet exposures, EAD includes an estimate of additional draws that may be made between observation time and default.

#### **EXPOSURES RELATED TO RESIDENTIAL MORTGAGE LOANS**

In accordance with the regulatory capital framework, risk category that includes mortgage loans and credit margins secured by real property granted to individuals.

#### FAIR VALUE

Price that would be received to sell an asset or paid to transfer a liability in an orderly transaction at the measurement date.

#### **IMPAIRED LOAN**

Loan, except a credit card balance, whose collection is doubtful as a result of a deterioration in credit quality. A loan is classified as impaired when one of the following conditions is met: in management's opinion, there is reasonable doubt that the principal or the interest will be collected on scheduled dates; the interest or principal payment is 90 days or more past due, unless the loan is fully secured and in the process of collection; or the interest or principal is more than 180 days past due.

#### INDIVIDUAL ALLOWANCE

Specific allowance established for an individual loan portfolio for which, in Desjardins Group's opinion, there is objective evidence of impairment and a loss should be recognized in the combined statements of income. Loan portfolios for which an individual allowance has not been established are then included in groups of assets having similar credit risk characteristics and are subject to a collective allowance.

#### INTERNAL RATINGS-BASED APPROACH

Approach under which risk weighing is based on the type of counterparty (individuals, small or medium-sized business, large corporation, etc.) and risk weighing factors determined using internal parameters: the borrower's probability of default (PD), loss given default (LGD), effective maturity (EM) and exposure at default (EAD).

#### LEVERAGE RATIO

Ratio defined as the capital measure (namely Tier 1 capital) divided by the exposure measure. The exposure measure includes: 1) on-balance sheet exposures; 2) securities financing transaction exposures; 3) derivative exposures; and 4) off-balance sheet items.

#### LOSS GIVEN DEFAULT (LGD)

Significance of the economic loss that may be incurred should the borrower default. It is expressed as a percentage of exposure at default (EAD).

#### **MARKET RISK**

Risk of changes in the fair value of financial instruments resulting from fluctuations in the parameters affecting this value, in particular, interest rates, exchange rates, credit spreads and their volatility.

#### **OFF-BALANCE SHEET EXPOSURE**

Guarantees, commitments, derivatives and other contractual agreements whose gross principal amount may not be recognized on the balance-sheet.

#### **OPERATIONAL RISK**

Risk of inadequacy or failure attributable to processes, people, internal systems or external events resulting in particular in losses, failure to achieve objectives or a negative impact on reputation.

#### **OTHER RETAIL CLIENT EXPOSURES**

In accordance with the regulatory capital framework, this risk category includes all loans granted to individuals other than exposures related to residential mortgage loans and qualifying revolving retail client exposures.

#### PROBABILITY OF DEFAULT (PD)

Probability that a borrower defaults on his obligations over a period of one year.

#### QUALIFYING REVOLVING RETAIL CLIENT EXPOSURES

In accordance with the regulatory capital framework, risk category that includes credit card loans and unsecured credit margins granted to individuals.

#### REGULATORY CAPITAL

In accordance with the definition set out in the AMF guideline on capital adequacy for financial services cooperatives, the regulatory capital under Basel III comprises Tier 1A capital, Tier 1 capital and Tier 2 capital. The composition of these various tiers is presented in the "Capital management" section of the Management's Discussion and Analysis.

#### REGULATORY FUNDS

Funds needed to cover unexpected losses, calculated according to parameters and methods prescribed by regulatory authorities.

#### REPURCHASE AGREEMENT

Agreement involving both the sale of securities for cash and the repurchase of these securities for value at a later date. Represents a form of short-term financing.

#### REVERSE REPURCHASE AGREEMENT

Agreement involving both the purchase of securities for cash and the sale of these securities for value at a later date. Represents a form of short-term financing.

#### **RISK-WEIGHTED ASSETS**

Assets adjusted based on a risk-weighting factor prescribed by regulations to reflect the level of risk associated with items presented in the combined balance sheets. Some assets are not weighted, but rather deducted from capital. The calculation method is defined in the *Autorité des marchés financiers* guidelines. For more details, see the "Capital management" section of the Management's Discussion and Analysis.

#### SCALING FACTOR

Adjustment representing 6.0% of assets valuated according to the internal rating-based approach, applied to credit exposures in compliance with section 1.3 of the AMF guideline on the capital adequacy standards applicable to financial services cooperatives.

#### **SECURITIZATION**

Process by which financial assets, such as mortgage loans, are converted into asset-backed securities and transferred to a trust.

#### STANDARDIZED APPROACH

- Credit risk

Default approach used to calculate risk-weighted assets. Under this method, the financial institution uses valuations performed by external credit assessment institutions recognized by the *Autorité des marchés financiers* to determine the risk-weighting factors related to the various exposure categories.

- Market risk

Default approach used to calculate risk-weighted assets for the four categories of market risks, namely interest rates risk, price risk, currency risk and commodities risk, according to pre-defined factors like the size and nature of the financial instruments held.

#### **UNUSED EXPOSURE**

Represents the amount of credit in loans or margins that has been authorized, but not yet used.

#### **USED EXPOSURE**

Represents the amount of funds invested, or advanced to a member or client.