

Basel Pillar 3 Public Disclosures of

SHINHAN BANK CANADA

As at December 31, 2013

1. Scope of Application

This document outlines Shinhan Bank Canada's (the 'Bank') Basel Pillar 3 public disclosures as required by the Office of the Superintendent of Financial Institutions Canada ('OSFI').

The Bank is a wholly-owned subsidiary of Shinhan Bank in the South Korea (the 'Parent bank') and was established on August 22, 2008 and is licensed to operate in Canada as a foreign bank subsidiary with full banking powers under the Bank Act (Canada). The Bank operates in the Greater Toronto Area its head office is located at 5140 Yonge Street, Suite 2300, Toronto, Ontario, Canada, M2N 6L7.

2. Capital Structure

The Bank's capital management framework is designed to maintain a level which meets and/or exceeds the regulatory capital ratios, internal long-term capital targets and strong credit ratings and build long-term shareholder value.

The regulatory capital of the Bank consists of Tier 1 and Tier 2 Capital less deductions prescribed by OSFI. Since the Bank does not carry subordinated debentures, the Bank's Tier 1 capital is equal to total regulatory capital. Tier 1 Capital consists of Common Equity Tier 1 Capital and Additional Tier 1 Capital. Common Equity Tier 1 Capital includes common shares, retained earnings, and accumulated other comprehensive income. The Bank does not carry Additional Tier 1 Capital.

The table below shows the Bank's capital structure as of December 31, 2013.

Capital Structure	
	(Unit: C\$1,000)
	2013.12
Common Equity Tier 1 Capital	
Share Capital (unlimited common shares authorized)	50,000
Retained Earnings	(7,084)
Common Equity Tier 1 Capital	42,916
Tier 2 Capital	-
Subordinated Debt	-
Tier 2 Capital	-
Total Capital (Tier 1 + Tier 2 Capital)	42,916

3. Capital Adequacy

The Bank has a capital management process in place to measure and monitor its available capital and assess its adequacy. This capital management process aims to maintain a cost-effective capital structure that provides adequate returns to the shareholder. The Bank's senior management and the Board of Directors regularly monitor results of related businesses, the consequent returns to total shareholder equity and the level of dividends to the shareholder.

Capital levels for Canadian banks are regulated pursuant to guidelines issued by OSFI. OSFI has established a minimum Common Equity Tier 1 ratio requirement of 7.0% that all banks in Canada must meet as of Q1 of 2013. The Bank's Common Equity Tier 1 Capital ratio was 23.37% as of Dec 31, 2013, exceeding the requirement by 16.37%. Effective Q1 2014, banks must meet a Tier 1 Capital ratio requirement of 8.5% and a total capital target ratio of 10.5%.

Capital ratios are calculated by dividing Tier 1 capital and regulatory capital by risk-weighted assets. Risk-adjusted assets are calculated according to OSFI prescribed rules relating to the Bank's exposures.

The table below shows the Bank's risk-weighted assets as of December 31, 2013.

Risk-Weighted Assets				
(Unit: C\$1,000)				
Risk-Weighted Assets	2013.12		2012.12	
	Net Exposure	RWA	Net Exposure	RWA
Corporate	-	-	-	-
Sovereign	-	-	-	-
Bank	116,848	23,370	103,982	20,796
Total Institutional Credit Exposures	116,848	23,370	103,982	20,796
Residential mortgages	117,612	41,164	99,358	34,775
Other retail(excl. SMEs)	127,715	103,572	100,753	79,249
Retail SMEs	-	-	-	-
Total Retail Credit Exposures	245,327	144,736	200,111	114,024
Other credit risk-weighted assets	4,183	3,413	4,861	4,053
Total Credit Risk	366,358	171,519	308,954	138,873
Operational Risk		12,150		9,373
Market Risk	-	-	-	-
Total Risk-Weighted Assets	366,358	183,669	308,954	148,246

4. Credit Risk

1) General

Credit risk is the risk of financial loss to the Bank if a customer or counterparty to a financial instrument fails to meet its contractual obligations, and arises principally from the Bank's loans to customers and derivative instruments. The Bank applies the Standardized Approach laid out in Basel II to measure credit risk for computing the regulatory capital charge for credit risk.

The Bank has instituted formal credit procedures for performing credit reviews as documented in the Loan Policy that was approved by the Bank's Board of Directors. Credit policies are important in ensuring that an appropriate balance exists between achieving earnings objectives and maintaining a sound credit portfolio. These policies set out the procedures for identifying and measuring credit risk, evaluating and approving credit, and monitoring and controlling such risk. Procedures include a comprehensive credit risk assessment and the assignment of an internal risk rating to the borrower. The approval process is delegated to various officials and committees as per the Loan Policy. Quantitative analysis includes a credit review of the financial statements and may include trend and ratio analysis. Qualitative analysis may include a review of management personnel, comments about the quality of the services and innovations as well as the reputation of the firm in the marketplace.

2) Impairment

Impairment is measured as the difference between the recorded value of the loan and its estimated realizable amount, determined by discounting the expected future cash flows at the effective interest rate inherent in the loan at the date of impairment. When the amounts and timing of future cash flows cannot be measured with reasonable reliability, either the fair value of any security underlying the loan, net of any expected realization costs, or the observable market price for the loan is used to measure the estimated realizable amount.

An account that is 90 plus days overdue has the propensity to get charged off and is generally considered to be impaired. An account that is overdue between 1 and 90 days is considered to be past due but not impaired.

3) Specific and Collective Allowances

Specific allowances are established on an item-by-item basis to reflect the associated estimated credit loss. In the case of loans, the specific provision is the amount required to reduce the carrying value of an impaired loan to its net realizable amount.

Collective allowances are established to absorb expected credit losses due to adverse trends or exposures to particular industries, geographic regions or other groupings, as assessed by the Bank, but where such losses cannot be determined on an item-by-item basis.

The amount of the provision for credit losses that is charged to the statement of comprehensive income and loss is the actual net credit loss experience for the period management considers adequate to absorb all credit-related losses in its portfolio of on and off-balance sheet items.

The table below shows the Bank's risk-weighted net exposures after risk mitigation as of December 31, 2013.

Standardized and Supervisory Risk-Weighted Net Exposures after Risk Mitigation by Risk Weighting Bands					
(Unit: C\$1,000)					
2013.12	0%	1 to 50%	51 to 100%	101 to 150%	151 to 200%
Standardized Approach	2,842	248,775	109,999	-	-
2012.12	0%	1 to 50%	51 to 100%	101 to 150%	151 to 200%
Standardized Approach	3,691	218,494	85,433	-	-

The table below shows the Bank's institutional and retail credit risk exposures as of December 31, 2013.

Gross Credit Risk Exposures										
(Unit: C\$1,000)										
Risk-Weighted Assets	Loans (Drawn)	Committments (Undrawn)	2013.12 Other Off-balance Sheet Items	Total	RWA	Loans (Drawn)	Committments (Undrawn)	2012.12 Other Off-balance Sheet Items	Total	RWA
Corporate	-	-	-	-	-	-	-	-	-	-
Sovereign	-	-	-	-	-	-	-	-	-	-
Bank	116,848	-	-	116,848	23,370	94,022	-	9,960	103,982	20,796
Total Institutional Credit Exposures	116,848	-	-	116,848	23,370	94,022	-	9,960	103,982	20,796
Residential mortgages	117,612	-	-	117,612	41,164	99,358	-	-	99,358	34,775
Other retail (excl. SMEs)	118,414	6,621	2,811	127,846	103,572	95,387	4,969	528	100,884	79,249
Retail SMEs	-	-	-	-	-	-	-	-	-	-
Total Retail Credit Exposures	236,026	6,621	2,811	245,458	144,736	194,745	4,969	528	200,242	114,024
Total Gross Credit Exposure	352,874	6,621	2,811	362,306	168,106	288,767	4,969	10,488	304,224	134,820

* Excluding other assets subject to credit risk

The table below shows the Bank's credit risk exposures by geographical area as of December 31, 2013.

Credit Risk Exposures by Geography

(Unit: C\$1,000)

Risk-Weighted Assets	2013.12					2012.12				
	Ontario	Other Provinc es & Territor ies in Canada	United States	All Other	Total	Ontario	Other Provinc es & Territor ies in Canada	United States	All Other	Total
Loans	288,907	-	-	63,967	352,874	233,199	-	-	55,568	288,767
Commitments (Undrawn)	6,621	-	-	-	6,621	4,969	-	-	-	4,969
Other Off-balance Sheet Items	2,811	-	-	-	2,811	10,488	-	-	-	10,488
Total	298,339	-	-	63,967	362,306	248,656	-	-	55,568	304,224

* Excluding other assets subject to credit risk

The table below shows the Bank's credit risk exposures by industry as of December 31, 2013.

Credit Risk Exposures by Industry

(Unit: C\$1,000)

Risk-Weighted Assets	2013.12				2012.12			
	Loans (Drawn)	Commitme nts (Undrawn)	Other Off- balance Sheet Items	Total	Loans (Drawn)	Commitme nts (Undrawn)	Other Off- balance Sheet Items	Total
Consumer	127,677	1,849	230	129,756	109,085	1,573	280	110,938
Mortgage	117,612	-	-	117,612	99,358	-	-	99,358
Other	10,065	1,849	230	12,144	9,727	1,573	280	11,580
Commercial	108,349	4,772	2,581	115,702	85,660	3,396	248	89,304
Manufacturing	14,202	21	-	14,223	13,316	272	-	13,588
Service	60,537	3,554	2,425	66,516	50,521	2,331	142	52,994
Retail	32,261	1,151	156	33,568	21,431	774	106	22,311
Other	1,349	46	-	1,395	392	19	-	411
Total	236,026	6,621	2,811	245,458	194,745	4,969	528	200,242

* Excluding other assets subject to credit risk

Residual Contractual Maturity Breakdown of the Credit Exposures

(Unit: C\$1,000)

Loans (Drawn)	2013.12					Total
	Floating	Within 3 Months	3 Months to 1 Year	1 to 5 Years	Non-rate Sensitive	
Institutional Credit Exposures	76	63,738	49,230	-	3,804	116,848
Retail Credit Exposures	234,946	361	337	382	-	236,026
Total Gross Credit Exposures	235,022	64,099	49,567	382	3,804	352,874

Loans (Drawn)	2012.12					Total
	Floating	Within 3 Months	3 Months to 1 Year	1 to 5 Years	Non-rate Sensitive	
Institutional Credit Exposures	122	56,458	36,109	-	1,333	94,022
Retail Credit Exposures	192,228	2,174	-	343	-	194,745
Total Gross Credit Exposures	192,350	58,632	36,109	343	1,333	288,767

Geographic Distribution of Allowances and Impaired Loans

(Unit: C\$1,000)

	2013.12					2012.12				
	Ontario	Other Provinces & Territories in Canada	United States	All Other	Total	Ontario	Other Provinces & Territories in Canada	United States	All Other	Total
Individual Allowances	131	-	-	-	131	131	-	-	-	131
Collective Allowances	1,119	-	-	19	1,138	960	-	-	14	974
Total Allowances	1,250	-	-	19	1,269	1,091	-	-	14	1,105
Impaired Loans	267	-	-	-	267	267	-	-	-	267

Allowances and Impaired Loans by Industry

(Unit: C\$1,000)

	2013.12				2012.12			
	Individual Allowances	Collective Allowances	Total Allowances	Impaired Loans	Individual Allowances	Collective Allowances	Total Allowances	Impaired Loans
Consumer	131	165	296	267	131	142	276	267
Mortgage	-	140	140	-	-	117	117	-
Other	131	25	156	267	131	25	156	267
Commercial	-	887	887	-	-	767	767	-
Manufacturing	-	79	79	-	-	73	73	-
Service	-	487	487	-	-	454	454	-
Retail	-	298	298	-	-	235	235	-
Other	-	23	23	-	-	5	5	-
Others*	-	86	86	-	-	65	65	-
Total	131	1,138	1,269	267	131	974	1,105	267

*From institutional credit exposures, undrawn commitments, and other off-balance sheet items

Change in Allowances by Industry

(Unit: C\$1,000)

	2013.12		
	Individual Allowances	Collective Allowances	Total Allowances
Beginning Balance	131	974	1,105
Other Consumer Loans	131	25	156
All Other Exposures	-	949	949
Write-Offs	-	-	-
Other Consumer Loans	-	-	-
All Other Exposures	-	-	-
Recoveries	-	-	-
Other Consumer Loans	-	-	-
All Other Exposures	-	-	-
Charge for Impairment	-	164	164
Other Consumer Loans	-	-	-
All Other Exposures	-	164	164
End Balance	131	1,138	1,269
Other Consumer Loans	131	25	156
All Other Exposures	-	1,113	1,113

5. Credit Risk Mitigation

As part of the Bank's credit risk mitigation approach, the Bank monitors, on a regular basis, the loan portfolio mix to prevent any concentration of loans to a particular borrower, industry, loan type, or geographic area.

The Bank holds collateral against loans to customers in the form of mortgage interests over property, other registered securities over assets, and guarantees. Estimates of fair value are based on the value of collateral assessed at the time of borrowing which were conducted by a qualified external appraiser.

The main types of collateral taken by the bank are residential properties (single family houses, condominiums, townhouses), commercial properties (strip plazas, commercial buildings, office buildings, etc.) business chattels, and term deposits held by borrowers.

The main types of guarantors include major banks in Korea which provide a Standby Letter of Credit to the Bank. In addition, the Bank's small business improvement loans are guaranteed by Industry Canada in accordance with the Small Business Loan Act.

Credit Risk Mitigation Used for Standardized Approaches

(Unit: C\$1,000)

Risk-Weighted Assets	2013.12		2012.12	
	Eligible Financial Collateral	Eligible Guarantees/ Credit Derivatives	Eligible Financial Collateral	Eligible Guarantees/ Credit Derivatives
Corporate	-	-	-	-
Sovereign	-	-	-	-
Bank	-	-	-	-
Total Institutional Credit Exposures	-	-	-	-
Residential mortgages	-	-	-	-
Other retail(excl. SMEs)	2,842	2,811	3,691	528
Retail SMEs	-	-	-	-
Total Retail Credit Exposures	2,842	2,811	3,691	528
Total Credit Risk	2,842	2,811	3,691	528

6. Counterparty Credit Risk

Counterparty Credit Risk (CCR) is the risk that the counterparty to a transaction could default before the final settlement of the transaction's cash flows. An economic loss would occur if the transactions or portfolio of transactions with the counterparty has a positive economic value at the time of default.

When a business unit does a transaction related to CCR, it confirms that the risk could be managed within the limit approved by the related committee or the parent bank before the transaction.

The Bank uses the standardized approach outlined in OSFI CAR guideline when it calculates the regulatory capital for CCR.

The Bank's CCR mainly comes from foreign exchange swap transactions. As of December 31, 2013, the Bank has no exposure related to CCR.

7. Market Risk

Market risk is the risk to earnings or capital arising from changes in the values of portfolios of financial instruments on trading book. The drivers of market risk are interest rate, foreign exchange, equity, and commodities markets.

The Bank is exposed to market risk in the following ways:

- FX positions: Positions subject to measurement of market risk refer to FX positions that are taken for cash management purposes

Market Risk is measured based on the Basel II Standardized Approach for BIS ratio. As of December 31, 2013, Market Risk RWA from FX positions was C\$133.8 thousand and the market risk capital was C\$14 thousand.

8. Operational Risk

Operational risk is the risk of direct or indirect loss arising from a wide variety of causes associated with the Bank's processes, personnel, technology and infrastructure, and from external factors other than credit, market and liquidity risks such as those arising from legal and regulatory requirements and generally accepted standards of corporate behaviour. Operational risks arise from all of the Bank's operations.

The Bank measures operational risk using the Basic Indicator Approach. The Basic Indicator Approach requires banks to calculate operational risk capital requirements by applying a factor of 15% to a three-year average of positive annual gross income, where gross income is equal to net interest income plus non-interest income.

The table below shows the Bank's operational capital requirements as of December 31, 2013.

Operational Risk						
(Unit: C\$1,000)						
Gross Income				Alpha	Capital Charge	RWA
Year 1	Year 2	Year 3	Average			
5,255	7,035	7,160	6,483	15%	972	12,150

9. Interest Rate Risk

Interest rate risk is the risk to earnings or capital arising from movements in interest rates on the banking book. Interest rate risk arises from differences between the timing of rate changes and the timing of cash flows (re-pricing risk). It also arises from changing rate relationships among different yield curves affecting bank activities (basis risk), changing rate relationships across the spectrum of maturities (yield curve risk), and interest related options embedded in bank products (options risk).

The Bank is exposed to interest rate risk in the following ways:

- Banking book: on-balance and off-balance sheet assets and liabilities that are sensitive to interest rate fluctuations expose us to interest rate risk via mismatched maturity dates.

Based on the Bank's interest rate positions as at December 31, 2013, the following table shows the change in the portfolio's Net Present Value ("NPV") for a 100 basis points increase and decrease in interest rates across the yield curve for all currencies:

The table below shows the impact of a change in interest rates on net income and equity.

Interest Rate Risk: Changes in Net Interest Income			
(Unit: C\$1,000)			
Interest Rates	NPV	Increase (Decrease) in Net Income	
		Year 1	Year 2
100-basis-point increase	729	1,310	809
100-basis-point decrease	(757)	(1,310)	(809)

10. Remuneration

1) General

Shinhan Bank Canada's remuneration program is to compensate its employees at an adequate level that is internally fair and externally competitive in order to attract and retain skilled workforce. The Bank's remuneration practices are to actively reflect its management strategies and objectives, to promote performance oriented environment by creating motivation for the employees.

However, the remuneration practices are to consider both the performance goals as well as the risk appetite determined by management. Senior Management refers to the employees responsible for making decisions on major risk-related or management-related issues. They are the material risk takers of the Bank.

They are as follows:

- President & CEO
- Vice Presidents
- Chief Risk Officer
- Chief Compliance Officer
- Head of Treasury

The amount of inherent risk may differ due to the nature of work each of them is responsible for, but the Bank has its Risk Appetite Framework in place to limit the amount of risk they can take.

Senior Management and the Board of Directors

- Establish remuneration structure under the guidance of the remuneration policy of Shinhan Bank Korea, the Parent Bank.
- Ensure the remuneration practices are arranged in line with the Bank’s management objectives and risk appetite.
- Monitor and review the remuneration system annually to ensure it operates as intended.

The Bank has Guideline for Remuneration for all employees, and the Human Resources department regularly reviews the compensation structure so that it operates as intended, as indicated above.

An employee’s salary shall be determined in accordance with the position of the employee and shall be adjusted based on the results of their annual performance evaluation. Although the Bank currently makes adjustments to the fixed component of the compensation, it does not provide a separate variable component. However, Shinhan Bank Canada is considering the implementation of a variable compensation system that actively reflects the financial performance of the Shinhan Bank Canada.

Remuneration decisions for the CRO, Internal Auditor, and Compliance Officer are based on accomplishments toward their own mandates, not the Bank’s performance and is subject to supervision.

2) Annual Performance Review & Base Salary Review

The Bank’s Base Salary Review is to maintain a competitive position within the market by providing the Senior Management an opportunity to adjust their base salary based on their performance. Their performance shall be evaluated annually based on pre-established standards, and their annual base salary shall be increased/adjusted based on the results.

Annual Remuneration for Senior Management

(Unit: C\$1,000)

Total Value of Remuneration Awarded for the Year	2013.01.01 – 2013.12.31	2012.01.01 – 2012.12.31
Fixed remuneration		
Salary & Allowance	1,220	1,195
Variable remuneration		
Discretionary bonus	-	-