<mark>Shinhan Bank</mark> Canada

Residential Mortgage Disclosure(2023 Q4)

Shinhan Bank Canada Mortgage Loans are available to purchase residential properties, refinance, or renovate existing residential properties. Typically, a minimum of 20% of the purchase price or appraisal value is required for the down payment. In other words, a maximum of 80% of the purchase price or appraisal value, whichever is lower, can be borrowed from Shinhan Bank Canada (the "Bank"). This particular type of mortgage is called a "Conventional Mortgage" and does not require mortgage insurance. Meanwhile, a "High Ratio Mortgage" refers to a mortgage in which the borrower has a down payment of less than 20% of the purchase value. A high ratio mortgage requires mortgage default insurance from CMHC or Genworth Canada, etc. **Currently, the Bank only provides Conventional Residential Mortgage Loans.**

For the greater transparency, clarity and public confidence in the Bank's residential mortgage portfolio, the Bank prepared the Residential Mortgage Disclosure for the fourth quarter of 2023.

1.Total Amount and Percentage of Residential Mortgage and HELOC				(All Dollar Amounts in CAD 1,000)					
	Residential Mortgage					HELOC			
Geographic Area	Insi	sured Uninsured		Insured		Uninsured			
	Balance	Percentage	Balance	Percentage	Balance	Percentage	Balance	Percentage	
Alberta	-	-	-	0.0%	-	-	-	0.0%	
British Coloumbia	-	-	163,741	23.4%	-	-	644	23.3%	
Ontario	-	-	534,765	76.6%	-	-	2,124	76.7%	
Total as of Dec.2023			698,505	100%			2,768	100%	
Previous Quarter	-	-	688,779	100%	-	-	2,868	100%	

*Residential Mortgage includes all consumer loans secured by residential real estates.

2. Average GDS and TDS of newly originated insured and uninsured loans

Remaining Amortization	GDS	TDS		
Average	32.27%	38.53%		
Previous Quarter	30.59%	40.03%		

* Balance-weighted avg; Non-income qualifying loans are not included.

GDS (Gross Debt Service Ratio): It is the percentage of gross income required to cover principal, interest and property tax payments.

It is calculated by dividing the total annual payments of principal, interest and taxes by the defined gross annual income.

GDS = (Principal + Interest + Property Taxes+ Utility Costs) / Gross Income

TDS (Total Debt Service Ratio): It is the percentage of defined income necessary to cover principal, interest and property tax payments, maintenance fees (if applicable) plus all other payments. It is calculated by taking the total principal, interest and tax payments used in the GDS calculation, adding all annual payments required for installment accounts and dividing by the total gross income.

TDS = (Principal + Interest+ Property Taxes+ Utility Cost + All other annual debt payments) / Gross Income

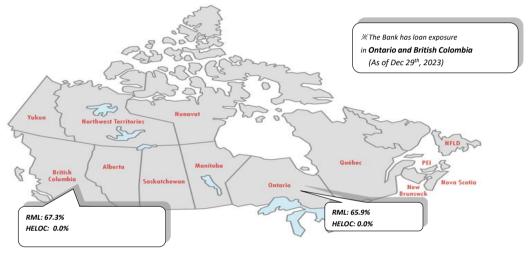
3. Percentage of residential mortgages that fall within various amortization period ranges

Remaining Amortization	1-20 yrs	21-25 yrs	26 - 30 yrs	More than 30 yrs			
As of Dec.2023							
Canada	2.2%	10.5%	87.4%	0.0%			
Other Jurisdictions	-	-	-	-			
Previous Quarter							
Canada	2.0%	10.5%	87.5%	0.0%			
Other Jurisdictions	-	-	-	-			

Shinhan Bank Canada

4	Average LT\	of newly	originated	uninsured I	oans
- -	AVELAGELIN	OTHEWNY	Unginateu	unnsuleu i	Ualis

	Residentia	l Mortgage	HELOC			
Geographic Area	Uninsured		Uninsured			
Geographic Area	Amount	Average LTV	Authorized	Average LTV		
	Amount		Limit	Acct. only	By Property	
Alberta	-	-	-	-	-	
Conforming	-	-	-	-	-	
Non-Conforming	-	-	-	-	-	
British Coloumbia	6,041	67.3%	-	-	-	
Conforming	6,041	67.3%	-	-	-	
Non-Conforming	-	-	-	-	-	
Ontario	17,172	65.9%	-	-	-	
Conforming	17,172	65.9%	-	-	-	
Non-Conforming	-	-	-	-	-	
As of Dec.2023	23,213	66.2%				
Previous Quarter	59,500	65.2%	-	-	-	



5. The potential Impact on Residential Mortgage Loans and HELOCs in the Event of an Economic Downturn

The Bank regularly performs stress test our portfolio to assess possible impact upon economic downturn. The test uses variables in a range that is more conservative compared to historica data from past economic downtrun events in Canada. These severe stress scenarios are then used to model potential outcomes such as potential loan losses, revenue loss and impact on the Bank's capital. The results show that Shinhan is in a strong capital position to absorb mortgages and HELOC losses in an economic and housing price downturns.