# **CTBC Bank Corp. (Canada)**

# Regulatory Disclosure – Quarter 4 2022 (Unaudited)

## **Notice to Readers**

The information contained in this Supplement has not been audited or independently verified. Accordingly readers are cautioned that this Supplement may not be appropriate for their purposes.

## A. Basel III Pillar 3 Public Capital Disclosure

	All-in	
	(Thousands)	
1	Directly issued qualifying common share capital (and equivalent for	37,000
	non-joint stock companies) plus related stock surplus	
2	Retained earnings	48,761
3	Accumulated other comprehensive income (and other reserves)	
4	Directly issued capital subject to phase out from CET1 (only	Nil
	applicable to non-joint stock companies)	
5	Common share capital issued by subsidiaries and held by third parties	Nil
	(amount allowed in group CET1)	
6	Common Equity Tier 1 capital before regulatory adjustments	85,761
	Common Equity Tier 1 capital: regulatory adjustments	
28	Total regulatory adjustments to Common Equity Tier 1	664
29	Common Equity Tier 1 capital (CET1)	85,097
	Additional Tier 1 capital: instruments	
30	Directly issued qualifying Additional Tier 1 instruments plus related	Nil
	stock surplus	
31	of which: classified as equity under applicable accounting standards	Nil
32	of which: classified as liabilities under applicable accounting standards	Nil
33	Directly issued capital instruments subject to phase out from	Nil
34	Additional Tier 1	NT:1
34	Additional Tier 1 instruments (and CET1 instruments not included in	Nil
	row 5) issued by subsidiaries and held by third parties (amount allowed in group AT1)	
35	of which: instruments issued by subsidiaries subject to phase out	Nil
36	Additional Tier 1 capital before regulatory adjustments	
	Additional Tier 1 capital: regulatory adjustments	
43	Total regulatory adjustments to Additional Tier 1 capital	Nil
44	Additional Tier 1 capital (AT1)	Nil
45	Tier 1 capital (T1 = CET1 + AT1)	85,097
	Tier 2 capital: instruments and allowances	
46	Directly issued qualifying Tier 2 instruments plus related stock surplus	Nil

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	All-in	
	(Thousands)	
47	Directly issued capital instruments subject to phase out from Tier 2	Nil
48	Tier 2 instruments (and CET1 and AT1 instruments not included in	Nil
	rows 5 or 34) issued by subsidiaries and held by third parties (amount	
	allowed in group Tier 2)	
49	of which: instruments issued by subsidiaries subject to phase out	Nil
50	Collective allowances	Nil
51	Tier 2 capital before regulatory adjustments	Nil
	Tier 2 capital: regulatory adjustments	
57	Total regulatory adjustments to Tier 2 capital	Nil
58	Tier 2 capital (T2)	Nil
59	Total capital (TC = $T1 + T2$ )	85,097
60	Total risk weighted assets	340,226
	Capital ratios	
61	Common Equity Tier 1 (as a percentage of risk weighted assets)	25.01%
62	Tier 1 (as a percentage of risk weighted assets)	25.01%
63	Total capital (as a percentage of risk weighted assets)	25.01%
	OSFI all-in target	
69	Common Equity Tier 1 capital all-in target ratio	7.0%
70	Tier 1 capital all-in target ratio	8.5%
71	Target capital all-in target ratio	10.5%
	Capital instruments subject to phase-out arrangements (only applicable between 1 Jan 2013 and 1 Jan 2022)	
80	Current cap on CET1 instruments subject to phase out arrangements	Nil
81	Amount excluded from CET1 due to cap (excess over cap after	Nil
	redemptions and maturities)	
82	Current cap on AT1 instruments subject to phase out arrangements	Nil
83	Amount excluded from AT1 due to cap (excess over cap after	Nil
	redemptions and maturities)	
84	Current cap on T2 instruments subject to phase out arrangements	Nil
85	Amount excluded from T2 due to cap (excess over cap after	Nil
	redemptions and maturities)	

# **B.** Basel III Leverage Ratio Disclosure for Non-DSIBs "All-In Basis"

	Item		Leverage Ratio Framework (Thousands)
On-balance sheet exposures			
	1	On-balance sheet items (excluding derivatives, SFTs and grandfathered securitization exposures but including collateral)	483,032

	Item	Leverage Ratio Framework (Thousands)		
	Gross-up for derivatives collateral provided where deducted from balance sheet assets pursuant to the operative accounting framework (IFRS)			
	(Deductions of receivables assets for cash variation margin provided in derivative transactions)			
4	(Asset amounts deducted in determining Tier 1 capital)	(664)		
5	Total on-balance sheet exposures (excluding derivatives and SFTs) (sum of lines 1 to 4)	482,368		
	Derivative exposures			
6	Replacement cost associated with all derivative transactions			
7	Add-on amounts for potential future exposure associated with all derivative transactions			
8	(Exempted central counterparty-leg of client cleared trade exposures)			
9	Adjusted effective notional amount of written credit derivatives			
	(Adjusted effective notional offsets and add-on deductions for written credit derivatives)			
11	Total derivative exposures (sum of lines 6 to 10)			
	Securities financing transaction exposures			
	Gross SFT assets recognised for accounting purposes (with no recognition of netting), after adjusting for sale accounting transactions			
	(Netted amounts of cash payables and cash receivables of gross SFT assets)			
14	Counterparty credit risk (CCR) exposure for SFTs			
15	Agent transaction exposures			
	Total securities financing transaction exposures (sum of lines 12 to 15)			
Other off-balance sheet exposures				
17	Off-balance sheet exposure at gross notional amount	74,012		
18	(Adjustments for conversion to credit equivalent amounts)	(61,704)		
19	Off-balance sheet items (sum of lines 17 and 18)	12,308		
	Capital and Total Exposures			
20	Tier 1 capital	85,097		
21	Total Exposures (sum of lines 5, 11, 16 and 19)	494,676		
	Leverage Ratios			

	Item	
22	Basel III leverage ratio	17.20%

### C. Residential Mortgages Public Disclosure

#### I. Amount of the total Residential Mortgages and Home Equity Lines of Credit (HELOC)

As at December 31, 2022 (in thousands of Canadian dollars)

	<b>Residential Mortgage</b>		HELOC		
Region	Uninsured	Total	Uninsured	Total	
British Columbia	108,311	108,311	1,942	1,942	
Ontario	19,008	19,008		Nil	
Other Jurisdictions		Nil		Nil	
Total	127,319	127,319	1,942	1,942	

All Residential Mortgages and HELOCs are uninsured.

#### **II. Residential Mortgage percentages by Amortization Periods**

As at December 31, 2022

Amortization Period (Years)	1 ~ 19	20 ~ 25	26 ~ 30	Total
Canada	2%	10%	88%	100%
Other Jurisdictions				Nil
Total	2%	10%	88%	100%

#### III. Average Loan to Value (LTV) ratio for newly originated and acquired uninsured residential mortgages and HELOCs at the end of each period. Three months period ending December 31, 2022

Region	Average LTV
British Columbia	55%
Ontario	Nil
Other Jurisdictions	Nil
Total	55%

### IV. Potential impact on residential mortgages and HELOCs in the event of an economic downturn.

The Bank maintained stringent underwriting standards with conservative LTV ratios. Stress testing has indicated that the Bank should be in a position to absorb reasonable losses in an economic downturn.

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## **D.** Liquidity Principle Disclosure

Asset and Liability Committee (ALCO) is a senior management-level committee that provides consultation to the CEO for making decisions in order to achieve the goals of asset and liability management that includes liquidity management. It actively monitors and controls exposures across business lines and currencies and regularly provides reports to the Board of Directors (BOD). The mandate of ALCO is dictated by the ALCO Policy that provides guidelines on liquidity management during normal and stressed situations with specific action plans and defined metrics of what constitute a normal or stressed scenarios.

Limits are an important tool used in managing liquidity risk to keep exposures within regulatory requirements and risk appetite. Limits are reviewed annually by management and approved by the BOD. Limits status are monitored and reported to the Risk Committee monthly and to the BOD quarterly for review and approval if a breach were to occur.

Liquidity Coverage Ratio (LCR) as at December 31, 2022 is 1,984%.

Net Cumulative Cash Flow as at December 31, 2022: Net positive cash flow monthly for the next 12 months.