

Market Discipline Basel II- Pillar 3 disclosure requirements

31 December 2024

Table of Contents

Executive Summary	1
Introduction	1
Business Background	1
Overview of Risk Management and Risk Weighted Assets (RWA)	1
Linkages between financial statements and regulatory exposures	3
Capital	4
Credit Risk	5
Leverage ratio	8
Liquidity Risk	10
Market Risk	11
Operational Risk	12
Interest Rate Risk in the Banking Book (IRRBB)	13
Remuneration	15

Executive Summary

Introduction

This report presents the Pillar 3 disclosures of VBT Bank & Trust, Ltd. as required under the Basel II regulatory framework issued by the Basel Committee on Banking Supervision ("BCBS") applicable to all banks incorporated in the Cayman Islands and regulated by the Cayman Islands Monetary Authority ("CIMA").

The purpose of Pillar 3 is to combine the minimum capital requirements (Pillar 1) with the process of prudent management (Pillar 2) aiming at the promotion of transparency and encouraging a market discipline by identifying a series of disclosure requirements that make available to the market participants information on regulatory capital, risk exposure and capital adequacy.

This report uses the figures as of 31 December 2024.

Business background

VBT Bank & Trust, Ltd. ("VBT" or "the Bank") was incorporated as an exempted company under the Companies Act of the Cayman Islands on 23 March 1987 and is a wholly owned subsidiary of VBT Holdings, Ltd., which is also incorporated in the Cayman Islands. VBT holds a category 'B' Banking and Trust license under the Banks and Trust Companies Act, a Mutual Fund Administrator's license under the Mutual Funds Act, as well as a Securities Investment Business license under the Securities Business Investment Act of the Cayman Islands.

VBT is also a member of VISA International and SWIFT and was granted Broker Membership in the Cayman Islands Stock Exchange, limited by two conditions:

- (1) that it provides no securities advice or discretionary management services and
- (2) that it deals only with the securities of VBT Holdings, Ltd.

Scope of application

The disclosures and analysis provided herein below are solely in respect of VBT Bank & Trust, Ltd. in the context of local regulatory requirements, as there are no subsidiaries of the Bank.

Overview of Risk Management and Risk Weight Assets (RWA)

Risk management approach

The Bank's principal objectives are to attract a qualified group of depositors, to maintain the existing group of depositors, to offer a selected range of services, and to invest their money in a carefully selected pool of investments, as secure as the market circumstances permit.

The Bank utilizes an integrated approach to risk management to ensure that all material classes of risks are considered and that its risk management and capital management strategies are aligned with its overall business strategy and with its risk appetite, which was set out as "Moderate"

The Bank risk appetite provides a common set of measures for senior management and the Board to clearly indicate the level of risk the Bank is willing to take.

The primary governance of the Bank rests with the Board of Directors who also have ultimate responsibility for risk management and maintain an adequate internal control structure to identify and mitigate any risk that the Bank might be exposed to.

Procedures for monitoring the appropriateness and effectiveness of the implemented controls are embedded within the normal operations of the Bank and are carried out by management as part of their day-to-day responsibilities.

Additionally, through the appointed committees, proactive identification and monitoring is made facilitating the reporting and escalation of any risk concerns from business units upwards to the Board:

- Accounts Committee
- Credit Committee
- Treasury Committee
- Trust Committee
- Operational Committee
- Credit Cards Committee
- Prevention and Control of Money Laundering and Terrorist Financing Committee
- Technology Committee
- Internal Audit

From the above-mentioned committees, the treasury and the internal audit committees have a crucial role in supporting the Board to meet its risks management obligations.

The treasury committee has a primary responsibility in the key risks that the Bank face, therefore certain duties have been delegated by the Board to this committee, such as, the formulation and review of the institution's investment strategy and objectives as well as the monitoring of the Bank's capital adequacy, assets and liabilities mismatches, liquidity implications and investments portfolio to assess the Bank's exposure and tolerance to market movements.

Through the internal audit committee, strong collaborative feedback takes place between the Board and independent members with an appropriate range of skills and experience covering all the business units and functions of the Bank.

Overview of Risk Weight Assets (RWA)

The Bank utilizes the stipulated standardized approaches under the Basel II framework, which stipulates the application of risk-weights to each exposure based on credit rating grades that are broadly aligned with the respective counterparts.

The following table summarized the risk-weighted assets and the capital requirements for each type of risk at year-end 2024 and 2023. The capital requirement amounts have been obtained applying 15% of the corresponding risk-weighted assets:

		OV1: Overview of RWA					
		а	b	С			
		RV	Minimum capital requirements				
		2024	2023	2024			
1	Credit risk (excluding counterparty credit risk) (CCR)	103,727,662	120,577,254	15,559,149			
2	Securitisation exposures	-	-	-			
3	Counterparty credit risk						
4	Of which: current exposure method	-	-	-			
5	Of which: standardized method	-	-	-			
6	Market risk	1,996,345	13,569,511	299,452			
7	Of which: Equity risk	-	-	-			
8	Operational risk	-	-	-			
9	Of which: Basic Indicator Approach	10,768,522	13,087,074	1,615,278			
10	Of which: Standardised Approach	-	-	-			
11	Of which: Alternative Standardised	-	-	-			
12	Total (1+2+3+6+8)	\$ 116,492,528	\$ 147,233,839	\$ 17,473,879			

The table above reflects a decrease in total RWA in 2024 compared to the previous year. This movement is the result of the reduction of the total investment portfolio and the increase of forward foreign currency contracts that contribute to hedge against currency exchange rate risk and the total market risk in accordance with the standardized approach under the Basel II framework.

Linkages between financial statements and regulatory exposures

The following table provides the differences between carrying values presented in our financial statements prepared in accordance with International Financial Reporting Standards ("IFRS") and our regulatory exposures.

		Carrying values of items:												
	arrying values as reported in blished financial statements	oject to credit k framework		Subject to punterparty credit risk framework	Su	bject to curitisat ramewo	the ion	S	Subject to the market risk framework		market risk requirements of		t subject to capital requirements or bject to deduction from capital	If applicable - Explanation on items that are subject to regulatory capital charges in more than one risk category.
Assets														
Cash and cash equivalents	\$ 8,505,126	\$ 3,919,150	\$	-	\$		-	\$	86,418	\$	4,499,558			
Investments	\$ 153,610,383	\$ 153,610,383	\$	-	\$		-	\$	29,211,298	\$	-	Certain investments are also subject to market risk due to its foreign exchange risk		
Derivative financial instruments	\$ 29,641,882	\$ -	\$	-	\$		-	\$	29,641,882	\$	-			
Interest receivable	\$ 1,296,659	\$ -	\$	-	\$		-			\$	1,296,659			
Other receivables	\$ 1,461,031	\$ -	\$	-	\$		-			\$	1,461,031			
Loans and advances	\$ 25,275,855	\$ -	\$	-	\$		-			\$	25,275,855			
Total assets	\$ 219,790,936	\$ 157,529,533	\$	-	\$		-	\$	58,939,598	\$	32,533,102			
Liabilities														
Derivative financial instruments	\$ 28,122,612	\$ -	\$	-	\$		-			\$	28,122,612			
Demand deposits	\$ 81,757,645	\$ -	\$	-	\$		-	\$	2,407,319	\$	79,350,326			
Time deposits	\$ 27,072,394	\$ -	\$	-	\$		-			\$	27,072,394			
Interest payable	\$ 217,158	\$ -	\$	-	\$		-			\$	217,158			
Accounts payable and accrued expenses	\$ 581,047	\$ -	\$	-	\$		-			\$	581,047			
Provisions for operational expenses	\$ 3,944,765	\$ -	\$	-	\$		-			\$	3,944,765			
Total liabilities	\$ 141,695,621	\$	\$	-	\$		-	\$	2,407,319	\$	139,288,302			
Shareholders' equity														
Share capital	\$ 22,500,000	\$ -	\$	-	\$		-			\$	22,500,000			
Additional paid in capital	\$ 4,734,730	\$ -	\$	-	\$		-			\$	4,734,730			
Retained earnings	\$ 50,860,585	\$ -	\$	-	\$		-			\$	50,860,585			
Total shareholders' equity	\$ 78,095,315	\$	\$	-	\$		-	\$		\$	78,095,315			
Total liabilities and shareholders' equity	\$ 219,790,936	\$ -	\$	-	₩			\$	2,407,319	\$	217,383,617			
								\$	56,532,280					

Main sources of differences between regulatory exposure amounts and carrying values in financial statements

				Items su	bject to:	
		Total	Credit risk framework	Securitisation framework	Counterparty credit risk	Market risk framework
1	Asset carrying value amount under scope of regulatory consolidation (as per template LI1) ¹	187,257,833	157,529,533	,	-	58,939,598
2	Liabilities carrying value amount under regulatory scope of consolidation (as per template LI1) ¹	2,407,319		•	ē	2,407,319
3	Total net amount under regulatory scope of consolidation	-	-	-	-	-
4	Off-balance sheet amounts	-	-	-	-	-
5	Differences in valuations	-	-	-	-	-
6	Differences due to different netting rules, other than those already included in row 2	-	-	-	-	-
7	Differences due to consideration of provisions	-	-	-	-	-
8	Differences due to prudential filters	-	-	-	-	-
9	Exposure amounts considered for regulatory purposes	189,665,152	157,529,533		-	61,346,917

Our banking book regulatory carrying values reflect US\$29,211,298 related to investments that are subject to credit risk and to market risk as they are in a currency different than United States Dollar.

Capital

The Bank has a simple capital structure of common equity exclusively and is fully issued in the amount of US\$22,500,000.00 divided into 22,500,000 shares of a nominal or par value of US\$1.00 each with power as permitted by law.

The table below provides the composition of the capital according with the capital adequacy framework (Basel II).

Composition of regulatory capital	
	USD
Tier 1 Capital	
Minimum CAR	15%
Paid up capital	22,500,000
Reserves	55,595,315
Minority Interests in the equity of subsidiaries	-
Qualifying innovative instruments	-
Other capital instruments	-
Regulatory calculation differences deducted from Tier 1 capital	-
Other amounts deducted from Tier 1 capital, including goodw ill	-
Investments	-
Total amount of Tier 2 and Tier 3 capital	78,095,315
Other deductions from capital	-
Total eligible capital	78,095,315
Capital requirements for credit risk	-
Portfolios subject to standardized or simplified standardized approach	15,559,149
Securitization exposures	-
Capital requirements for market risk	
Standardized approach	299,452
Capital requirements for operational risk Requirement	-
Basic indicator approach	1,615,278
Standardized approach	-
Alternative Standardized approach	-
Total and Tier 1 capital ratio	17,473,879

The bank has adopted the stipulated standardized approach for calculation of the Basel II Pillar I minimum capital requirement adopted by CIMA.

The adequacy of the capital is monitored by the Board of Directors through the Treasury Committee to ensure that the capital is more than adequate to support the Bank business activity and that is aligned with its overall business strategy.

The Bank seeks to minimize any associated risk to preserve its capital with moderate growth, maintaining at the same time safety and soundness, even under adverse scenarios.

Additionally, as part of the capital adequacy measures, an Internal Capital Assessment Process ("ICAAP") is prepared on annual basis to determine its appropriateness taken into consideration current and future risks as well how the Bank intends to mitigate those risks.

Credit Risk

The Bank defines Credit Risk as the risk of loss resulting from a counterparty being unable to meet its contractual obligations to the Bank in respect of loans or other financial instruments. Credit risk comprises default risk, recovery risk, counterparty risk, the credit risk in securitization, cross border (or transfer) risk, credit concentration risk and settlement risk.

The Bank has in place an extensive credit policy, which governs the provision of credit and its inherent risks. The policy document includes (but is not limited to):

- the identification of the main credit risks inherent to the Bank's activities and how these should be managed and assessed;
- standard procedures for credit approval and review;
- the parameters governing the credit portfolio held by the Bank, and;
- pre-determined credit authority lines.

As part of the credit granting process an analysis is made by the Credit Committee taken into consideration among other factors, the borrowers background, the industry where operates, the purpose of the loan, the value and type of assets placed as collateral and also required a revision by the Compliance Unit to ensure that the loan has a legitimate purpose and is consistent with the applicant profile; and that the parties involved are not designated persons listed on sanction lists or involved on money laundering, terrorism financing, proliferation financing and/or corrupt activities.

Notwithstanding the Credit Policy, the Bank is mainly involved in investment transactions with very limited lending activity to third parties and may request the pledging of a collateral at its discretion.

Regarding the Bank's fixed income portfolio, all securities must be rated investment grade by either S&P or Moody's and should be fully marketable and able to meet modest capital demands with minimal effect on market valuation. Non-investment grade instruments could only be purchased with very limited exposure and with prior approval of the Treasury Committee.

The following tables analyze the Bank's credit risk exposure as of 31 December 2024. It is important to note that there are not defaulted or missed contractual obligations on loans and debt securities exposures:

		CR1: Credit quality of assets										
						Allowances /		Net values (a+b-				
		Gross	Gross carrying values of:				impairments					
		Defaulted		Non-defaulted								
		exposures		expo	sures							
1	Loans	\$	-	\$	25,275,855	\$	-	\$	25,275,855			
2	Debt Securities	\$	-	\$	118,190,430	\$	-	\$	118,190,430			
3	Private investment funds	\$	-	\$	11,515,542	\$	-	\$	11,515,542			
4	Mutual funds units participations	\$	-	\$	17,281,077	\$	-	\$	17,281,077			
5	Equity Securities	\$	-	\$	6,623,334	\$	-	\$	6,623,334			
6	Off-balance sheet exposures	\$	-	\$	-	\$	-	\$	-			
	Total			\$	178,886,237	\$	-	\$	178,886,237			

				•	C	R3: C	redit risk m	nitiga	ation techn	iques	- overview				
			Exposures unsecured: carrying amount		Exposures secured by collateral		Exposures secured by collateral, of which: secured		Exposures secured by financial guarantees		Exposures secured by financial guarantees, of which: secured		Exposures secured by credit derivatives		osures ired by redit itives, of secured
	1 Loans	-		ċ	25,275,855	٠	amount -	ċ		ċ	amount	ċ		ė an	nount
	2 Debt Securities	3	118,190,430	ڔ	23,273,833	\$		Ś		Ś		Ś		Ś	
_	3 Private investment funds	\$	11,515,542			\$	-	\$	-	\$	-	\$	-	\$	-
	4 Mutual funds units participation	s \$	17,281,077			\$	-	\$	-	\$	-	\$	-	\$	-
5	5 Equity Securities	\$	6,623,334			\$	-	\$	-	\$	-	\$	-	\$	-
(6 Off-balance sheet exposures	\$	-			\$	-	\$	-	\$	-	\$	-	\$	-
	Total	\$	153,610,382	\$	25,275,855	\$	-	\$	-	\$	-	\$	-	\$	-
4	4 Of which defaulted	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-

Credit Concentration Risk

Concentration risk is considered as a significant factor in assessing the exposures of concentrated loan and investments portfolios. Through the treasury and credit committee, ongoing monitoring is made to identify any aggregated balance that can represent a large concentration and that may adversely impact due to economic factors or asset quality.

The investment portfolio is diversified so no more than 4% of the portfolio (at time of purchase) is invested in any one issuer.

The policy of the Bank in offering and approving loans is also very selective. Revision of the loan portfolio is made on weekly basis by the Treasury Committee. Additionally, monthly follow up of current loans interest accrual, payment and collateral pledge of the loans are performed by the Credit Committee determined that all loans are collectible and as of 31 December 2024 there are not pass due loans.

Credit exposures by type of exposure

	Exposure carrying amount
Mortgage and asset-backed obligations	58,535,104
Corporate bonds	50,272,659
Mutual funds participations units	17,281,077
Private investment funds	11,515,542
Soverign bonds	7,818,309
Equity securities	6,623,334
Multilateral Development Bank bonds	999,017
Municipal Bonds	565,341
Loan	25,275,855
Total	178,886,237

Credit exposures by geographical area

	Exposure carrying amount
United States	108,883,353
Europe	26,369,665
Cayman Islands	13,366,408
Asia	1,663,617
Other	3,327,339
Venezuela	25,275,855
Total	178,886,237

Credit exposures by residual maturity

	Less than three months	Between three months and one year	More than one year
Loans	7,801,755	12,316,400	5,157,700
Debt Securities	2,022,087	5,724,731	111,221,266
Total	9,823,842	18,041,131	116,378,966

Standardized approach- Credit Risk Exposure and Credit Risk Mitigation effects

The Bank adopts the Standardized approach to calculate its capital requirement for credit risk. The following table sets out the total regulatory capital requirement under Pillar I for credit risk.

			CR4: Standard	ised approach – credit r	isk exposure and	d CRM effects		
		Exposures before	CCF and CRM	Exposures post CC	F and CRM	RWA and RWA Density		
	Asset classes	On-balance sheet	Off-balance	On-balance sheet	Off-balance	RWA	RWA Density	
	Asset classes	amount	sheet amount	amount	sheet amount	RWA	KWA Delisity	
1	Sovereigns and their central banks	7,818,309	-	7,818,309	-		-	
2	Non-central government public sector							
2	entities	708,816	-	708,816	-	328,281	-	
3	Multilateral development banks	999,017	1	999,017	-	199,803	-	
4	Banks	16,077,815	,	16,077,815	-	8,431,908	-	
6	Corporates and securities firms	99,555,919	-	99,555,919	-	60,283,587	-	
6	Retail portfolios	7,583,286	-	7,583,286	-	5,687,465	-	
7	Secured by residential property	•	1	•	-	-	-	
8	Secured by commercial real estate	-	1		-	-	-	
9	Past-due exposures	-	1	•	-	-	-	
10	Higher-risk categories	-	-	•	-	-	-	
11	Other assets	28,796,618	1	28,796,618	-	28,796,618	-	
12	Total	161,539,781		161,539,781		103,727,662		

Standardized approach- exposures by asset class and risk

					CR5: St	tandardised app	roach – expo	sures by asset c	lass and risk		
	Risk weight*	0%	10%	20%	35%	50%	75%	100%	150%	Others	Total credit exposure amount (post CCF and post CRM)
1	Sovereigns and their central banks	7,818,309	-	-	-	-	-	-	-	-	
2	Non-central government public sector entities	-	-	565,341	-	-	1	=	143,475	-	
3	Multilateral development banks	-	-	999,017	-	-	-	-	-	-	
4	Banks	-		1,983,332	-	13,106,484			988,000	-	
5	Corporates and securities firms	-	,	40,498,887	-	17,343,131	-	38,117,215	3,596,686	-	
6	Retail portfolios	-	,	-	-	-	7,583,286		-	-	
7	Secured by residential property	-	-	-	-	-	-	-	-	-	
8	Secured by commercial real estate	-	-	-	-	-	-	-	-	-	
9	Past-due exposures	-	-	-	-	-	-	-	-	-	
10	Higher-risk categories	-	,	-	-	-	-	-	-	-	
11	Other assets	-			-	-		28,796,618		-	
12	Total	7,818,309	-	44,046,576	-	30,449,616	7,583,286	66,913,832	4,728,161	-	

Leverage ratio

The Bank is subject to leverage ratio requirements under Basel III framework.

This ratio was introduced by CIMA as a simple, transparent, non-risk-based ratio that supplement the capital requirements rules of Pillar I. Banks are required to maintain a minimum ratio of 3%.

The following tables present the components of the ratio as of 31 December 2024 and 2023.

		Summary comparison of acc	-
		2024	2023
1	Total consolidated assets as per published financial statements	219,790,936	223,490,040
2	Adjustment for investments in banking, financial, insurance or commercial entities that are consolidated for accounting purposes but outside the scope of regulatory consolidation	-	-
3	Adjustment for securitised exposures that meet the operational requirements for the recognition of risk transference	-	-
4	Adjustments for temporary exemption of central bank reserves (if applicable)	-	-
5	Adjustment for fiduciary assets recognised on the balance sheet pursuant to the operative accounting framework but excluded from the leverage ratio exposure measure	-	-
6	Adjustments for regular way purchases and sales of financial assets subject to trade date accounting	-	-
7	Adjustments for eligible cash pooling transactions	-	-
8	Adjustments for derivative financial instruments	-28,122,612	-19,312,600
9	Adjustment for securities financing transactions (i.e. repurchase agreements and similar secured lending)	-	
10	Adjustment for off balance sheet items (i.e. conversion to credit equivalent amounts of off-balance sheet exposures)	-	
11	Adjustments for prudent valuation adjustments and specific and general provisions which have reduced Tier 1 capital	-	-
12	Other adjustments	-	-
13	Leverage ratio exposure measure	191,668,324	204,177,440

	Leverage ratio comm	on disclosure
	2024	2023
On-balance sheet exposures		
On-balance sheet exposures (excluding derivatives and		
1 securities financing transactions (SFTs), but including	191,668,324	204,177,440
collateral)		
Gross up for derivatives collateral provided where deducted		
2 from balance sheet assets pursuant to the operative	-	-
accounting framework		
(Deductions of receivable assets for cash variation margin		
provided in derivatives transactions)	-	-
(Adjustment for securities received under securities financing		
transactions that are recognised as an asset)	-	-
(0.16.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1		
(Specific and general provisions associated with on balance	-	-
sheet exposures that are deducted from Basel III Tier 1 capital)		
(Asset amounts deducted in determining Basel III Tier 1 capital		
and regulatory adjustments)	-	-
Total on balance sheet exposures (excluding derivatives and		
7 SFTs) (sum of rows 1 to 6)	191,668,324	204,177,440
Derivative exposures	•	
Replacement cost associated with all derivatives transactions		
8 (where applicable net of eligible cash variation margin and/or	28,122,612	19,312,600
with bilateral netting)	-, ,-	-,- ,
Add on amounts for notential future exposure associated with		
all derivatives tranactions	281,226	177,990
(Exempted central counterparty (CCP) leg of client cleared		
trade exposures)	-	-
Adjusted effective notional amount of written credit		
derivatives	-	-
(Adjusted effective notional offsets and add on deductions for		
written credit derivatives)	-	-
13 Total derivative exposures (sum of rows 8 to 12)	28,403,838	19,490,590
Securities financing transaction exposures	.,,	-,,
Gross SET assets (with no recognition of netting), after		
adjustment for sale accounting transactions	-	-
(Netted amounts of cash payables and cash receivables of		
gross SFT assets)	-	-
16 Counterparty credit risk exposure for SFT assets	-	-
17 Agent transaction exposures	-	-
Total securities financing transaction exposures (sum of rows		
18 14 to 17)	-	-
Other off-balance sheet exposures		
19 Off-balance balance sheet exposure at gross notional amount	-	-
20 (Adjustments for conversion to credit equivalent amounts)	-	-
(Specific and general provisions associated with off balance		
21 sheet exposures deducted in determining Tier 1 capital)	-	-
22 Off-balance sheet items (sum of rows 19 to 21)	-	-
Capital and total exposures	'	
23 Tier 1 capital	78,095,315	82,486,757
24 Total exposures (sum of rows 7, 13, 18 and 22)	220,072,162	223,668,030
Leverage ratio		
Basel III leverage ratio (including the impact of any applicable	35 400/	30.000/
temporary exemption of central bank reserves)	35.49%	36.88%
Basel III leverage ratio (excluding the impact of any applicable		
temporary exemption of central bank reserves)	-	-
26 National minimum leverage ratio requirement	3.00%	3.00%
27 Applicable leverage buffers		

At the end of 2024, the Bank's leverage ratio amounted to 35.49% well above the minimum threshold, due to the foreign exchange currency contracts in place and the total shareholder's equity during the period.

It is worth noting that this comfortable level is explained by the limited use by the Bank of derivatives instruments.

Liquidity Risk

Liquidity risk is defined by the Bank as the risk of experiencing difficulty in facing the Bank assets and meeting its contractual payment obligations or to be only able to do so at an unacceptable cost.

The Bank maintains a robust liquidity management framework to ensure it can meet its obligations without disrupting daily operations or its financial health, carefully balancing profitability and liquidity. A core component of this framework, overseen by the Treasury Department, is daily cash flow management. This includes managing the maturity structure of assets to ensure cash availability when needed and diversifying funding sources. The Treasury Department also plays a key role in identifying, measuring, and monitoring liquidity risks. These activities are reviewed on weekly basis by the Treasury Committee, comprised of senior management and Board members. Adjustments to the liquidity management framework, including changes to targeted maturity percentages, are made as needed to reflect significant shifts in the Bank's liability structure, subject to review and approval by the Treasury Committee and senior management.

The Bank's primary liquidity strategy centers on the composition of its assets. The Bank invests primarily in listed stocks and listed fixed-income instruments, executed through exchanges or, for primary market investments, directly with the issuer. Fixed-income securities must carry on investment-grade rating from either S&P or Moody's and be fully marketable to ensure they can be readily liquidated to meet funding needs with minimal impact on valuation. The Treasury avoids small fixed-income issues and private placements due to their less liquid secondary markets, prioritizing larger, more actively traded issues.

This reflects a key strategy of asset management, focusing on high-quality liquid assets (HQLA) and managing the maturity structure of assets.

These investment policies also apply to VBT's assets denominated in currencies other than the United States "US" dollar. Recognizing that liabilities in other currencies represent less than 5% of total customer demand and time deposits, management seeks to match these liabilities with assets of similar term and amount. This demonstrates a focus on liability management by diversifying funding sources and matching asset and liability maturities.

The Treasury Committee, at its weekly Friday meetings, reviews the Bank's total weekly customer inflows and outflows, documented in the meeting minutes. They also examine current cash and overnight positions, along with upcoming maturities, to keep senior management informed of current and projected fund availability. Regular analysis of customer outflow patterns provides valuable insights into customer behavior. This is part of cash flow management, involving forecasting cash inflows and outflows and monitoring cash positions.

Furthermore, the Bank's top ten depositors are monitored and reported to management, enabling a comprehensive view of the Bank's liquidity position. This allows management to proactively propose tactical adjustments to the current liquidity strategy as needed. This practice contributes to risk management by monitoring key liquidity indicators.

Continuous monitoring of the investments is performed to evaluate the adequacy of the assets and their risk as well to assess how earnings can be affected by future market conditions.

The table below presents an overview of the Bank's balance sheet items broken down into maturity buckets and the resultant liquidity gaps.

	Less than three months	Between three months and one year	More than one year	No stated maturity	Total
Assets					
Investments	2,022,087	5,724,731	111,221,266	34,642,299	153,610,383
Cash and cash equivalents	8,505,126	-	-	-	8,505,126
Derivatives financial instruments	29,641,882	-	-	-	29,641,882
Loans and advances	7,801,755	12,316,400	5,157,700	-	25,275,855
Interest receivable	1,296,659	-	-	-	1,296,659
Other receivables	1,461,031	-	-	-	1,461,031
Total assets	50,728,540	18,041,131	116,378,966	34,642,299	219,790,936
Liabilities					
Derivatives financial instruments	(28,122,612)	-	-	-	(28,122,612)
Demand deposits	(81,757,645)	-	-	-	(81,757,645)
Time deposits	(15,139,586)	(11,932,808)	-	-	(27,072,394)
Interest payable	(217,158)	-	-	-	(217,158)
Accounts payable and accrued expenses and provisions for operational expenses				(4,525,812)	(4,525,812)
Total liabilities	(125,237,001)	(11,932,808)	-	(4,525,812)	(141,695,621)
Total liquidity gap	(74,508,461)	6,108,323	116,378,966	30,116,487	78,095,315
Cumulative gap	(74,508,461)	(68,400,138)	47,978,828	78,095,315	

Market Risk

Market risk is defined by the Bank as the risk of loss in the Bank's income or net worth arising from potential adverse change in interest rates, exchange rates or other market prices.

The Bank's Investment Guidelines sets out the formal exposure limits for trading and operations, in addition to the monitoring and reporting procedures. It is the Bank's policy to use investment tools to increase or diminish the volatility of the price, interest rate or any other factor that could influence the valuation of their investments. Derivative products such as forwards, swaps and options, among others, could be used to control the risk and yield of the portfolio as well as asset-liability mismatches. Any breaches of the exposure limits identified by the Bank are reported to the Treasury Committee outlining the nature of the breach, the circumstances surrounding the occurrence together with the corrective actions being taken. The Bank monitors effectively foreign exchange exposures to minimize its risk.

The table below presents an overview of the Bank's market risk under standardized approach as of December 31, 2024.

		MR1: Market risk under the standardised approach
,		RWA
	Outright products	
1	Interest rate risk (general and specific)	
2	Equity risk (general and specific)	
3	Foreign exchange risk	1,996,345
4	Commodity risk	
	Options	
5	Simplified approach	
6	Delta-plus method	
7	Scenario approach	
8	Securitisation	
9	Total	1,996,345

Operational Risk

The Bank defines Operational Risk as the risk of loss resulting from inadequate or failed internal processes, people and systems, or from external events and outsourcing arrangements. In the case of legal and contractual risk, this includes the risk of loss due to litigation arising from errors, omissions, and acts by the Bank in the conduct of its business.

The Board of Directors has analyzed Operational Risk in three stages. In the first instance, they analyze the risks identified in CIMA's Guidance and Basel II, as detailed below. Subsequently, they assess other elements of Operational Risk on an individual basis, e.g. fraud risk. Finally, they consider any operational risk that is particular to the Bank, its size and its functionality within the Bank.

Type of Risks	Bank Assessment
Reputation Risk	The Bank defines Reputation Risk as being "the risk arising from adverse perception of the Bank's image on the part of customers, counterparties, stockholders, investors or regulators". The Bank has identified Reputation Risk as a significant risk but notes that it has strong corporate governance measures in place to help mitigate the risk.
Regulatory Risk	The Bank defines Regulatory Risk as being "the risk arising from a failure to comply with the laws, regulations or codes applicable to the financial services industry in the Cayman Islands".
Pension Risk	As required by the Pensions Law of the Cayman Islands, the Bank has established for its employees a defined contribution pension scheme with a third-party pension provider. Payments are made to an independent administered fund; therefore, the pension risks are considered minimal or nonexistent.
Business and Strategic Risk	The Bank defines Business and Strategic Risk as "the risk of loss due to uncertainty in profits or revenue that damages the brand or operational economics of the business. It includes volatility caused by changes in the competitive environment, new markets entrants, new products or failure to develop and execute a strategy or anticipate or mitigate related risk". The Bank has identified Business and Strategic Risk to be a non-significant risk for the Bank, given that the Bank is primarily a deposit-taking institution.

The Bank has also analyzed other common sub-types of operational risk which include internal and external fraud, workplace safety, employee dependency and business disruption and system failures to enable a thorough assessment to be made of risks inherent within the business.

Operational Risks							
Type of Risks	Bank Assessment						
Internal Fraud	 During the reported period no incidents of internal fraud were identified. Insurance cover is in place for fraud. 						
External Fraud	 Procedures are in place through enhanced sign-off requirements. Annual Know Your Customer/Anti Money Laundering/Anti Bribery Corruption training is provided to the staff. 						
Control Risk	 The Bank provides regular reports to senior management and the Board of Directors detailing specific risks and any material control breakdowns. The Bank's senior management ensures that controls are followed in line with the Bank's policies and procedures. 						
Workplace safety	 An employers' liability insurance policy is in place. Fire would be a significant incident, but all necessary precautions have been taken and are observed. 						

Clients	 The Bank continuously reviews the processes to ensure the clients get the beservice. A dedicated email address is in place for complaints and information requests. T email account is monitored to ensure that an appropriate follow up action is taken 				
Business practices and products	 Management or other third parties have not identified any business issues and internal audit revisions are in place covering all the relevant business areas. 				
Business disruption and system	 A business continuity plan is in place and the business performs regular tests to 				
failures	ensure the appropriateness of the plan. No issues have been highlighted.				
Damage to physical assets	These are insured events for which the Bank has proper insurance coverage.				
Information processing and communication	Third party service providers are contracted to support information processing and communication within the Bank.				
Employee Dependency	The Board of Directors is aware that there are certain key individuals whose presence is necessary for the proper functioning of the Bank and that it may be difficult to find replacements for these individuals, especially in the short term, however, a succession plan is in place to ensure the continuation of their position in the event of unplanned or extended absence.				

The Bank adopts the Basic Indicator Approach to calculate capital requirements for operational risk.

The following table sets out the total regulatory capital requirement under Pillar I for operational risk.

Operational Risk Capital Charge		' Minimum regulatory capital		Operational risk capital charge as a %of minimum regulatory capital
\$	10,768,522	\$	861,482	8%

Interest Rate Risk in the Banking Book

Interest rates are one of the most important underlying factors in the movement of bond prices and are closely monitored monthly by the Treasury Committee. Duration and Modified duration concepts are used on the Bank's bond portfolio to prepare an interest rates sensitivity analysis. The bigger the duration number, the greater the interest rate risk or reward for bond prices. Modified duration follows the concept that interest rates and bond prices move in opposite directions. This formula is used to determine the effect that a 200-basis-point (2%) change in interest rates will have on the price of a bond.

Through these analyses, the Treasury Committee has the tools to measure and address different potential scenarios for its fixed-income portfolio valuation due to shifts in interest rates, which will influence its investment decision making process.

To evaluate interest rate risk, the Bank carries out sensitivity analysis, calculating the effect of a 200 basis points parallel shift in interest rates on its economic value, which is the present value of the expected net cash flows.

The following tables present the results of a 200bp shift in interest rate, reflecting on 31 December 2024 a total impact of \$10,252,278 on economic value, accounting for 13.13% of the Bank's capital base in USD. Management considers that this would not affect the minimum Capital Adequacy Ratio required by CIMA (CAR 15%), because of the surplus of the Bank's eligible capital of \$60,621,436.

Other currencies combined (Intere	est rate Maturii	ng and Re-pri	cing)						
·	Sight – 8 Days	8 Days – 1 Month	1-3 Months	3 – 6 Months	6 – 12 Months	1 – 5 Years	Over 5 Years	Non-Interest Sensitive (Assets & Liabilities)	Total
Assets									
Cash and deposits	7,359,013		-	-	-	-	-	-	7,359,013
Loans	980,000	698,500	6,109,255	1,748,565	10,581,835	5,157,700	-	-	25,275,855
Investments			3,395,237	3,490,853	2,233,878	45,540,134	64,307,982	37,307,682	156,275,765
Derivative financial instruments	-	-		-	-	-	-	-	-
Other assets	2,757,689		-	-	-	-	-	-	2,757,689
Total	11,096,702	698,500	9,504,492	5,239,418	12,815,713	50,697,834	64,307,982	37,307,682	191,668,322
Off-balance sheet items	-	-	-	-	-	-	-	-	-
Total Assets (including off- balance sheet)	11,096,702	698,500	9,504,492	5,239,418	12,815,713	50,697,834	64,307,982	37,307,682	191,668,322
Liabilities & Equity									
Derivative financial instruments				-	-	-	-	-	-
Deposits from banks	-		-	-	-	-	-	-	-
Other deposits	82,642,965	2,943,897	11,007,238	9,385,952	2,849,986	-	-	-	108,830,039
Interest payable	-	-	•	-	-	-	-	-	-
Other Liabilities	-	-		-	-	-	-	4,742,968	4,742,968
Equity	-	-	ı	-	-		-	78,095,315	78,095,315
Total	82,642,965	2,943,897	11,007,238	9,385,952	2,849,986	-	-	82,838,284	191,668,322
Off-balance sheet items	-	-		-	-	-	-	-	-
Total Liabilities (including off- balance sheet)	82,642,965	2,943,897	11,007,238	9,385,952	2,849,986	-	-	82,838,284	191,668,322
Net Position	(71,546,263)	(2,245,397)	(1,502,746)	(4,146,534)	9,965,727	50,697,834	64,307,982	(45,530,602)	
Weighting (shock move 200 basis points)	0.08%	0.08%	0.32%	0.72%	1.43%	5.45%	11.57%	0%	-
Weighted Position	(57,237)	(1,796)	(4,809)	(29,855)	142,510	2,763,032	7,440,433	-	10,252,278

<u>2023</u>

Other currencies combined (Intere	est rate Maturii	ng and Re-pri	cing)						
	Sight – 8 Days	8 Days – 1 Month	1-3 Months	3 – 6 Months	6 – 12 Months	1 – 5 Years	Over 5 Years	Non-Interest Sensitive (Assets & Liabilities)	Total
Assets									
Cash and deposits	6,548,299	-	-	-	-	-	-	-	6,548,299
Loans	290,000	175,000	1,545,950	2,669,520	9,146,860	1,627,600	-	-	15,454,930
Investments		371,238	432,001	1,659,503	14,353,483	62,207,491	62,601,601	37,890,709	179,516,026
Derivative financial instruments	-	-	7,984,703	11,439,039	-	•	-	-	19,423,742
Other assets	2,547,043	-	-		-	•	-	-	2,547,043
Total	9,385,342	546,238	9,962,654	15,768,062	23,500,343	63,835,091	62,601,601	37,890,709	223,490,040
Off-balance sheet items	-	-	-	-	-	-	-	-	-
Total Assets (including off- balance sheet)	9,385,342	546,238	9,962,654	15,768,062	23,500,343	63,835,091	62,601,601	37,890,709	223,490,040
Liabilities & Equity									
Derivative financial instruments			7,805,855	11,506,745	-	-	-	-	19,312,600
Deposits from banks	-	-	-	-	-	-	-	-	-
Other deposits	91,804,079	9,574,990	10,156,199	5,676,989	2,097,350	140,448	-	-	119,450,055
Interest payable	200,843		-	-	-	-	-	-	200,843
Other Liabilities	-	-	-	-	-	•	-	2,039,785	2,039,785
Equity	-	-	-	-	-		-	82,486,757	82,486,757
Total	92,004,922	9,574,990	17,962,054	17,183,734	2,097,350	140,448	-	84,526,542	223,490,040
Off-balance sheet items	-	-			-		-	-	-
Total Liabilities (including off- balance sheet)	92,004,922	9,574,990	17,962,054	17,183,734	2,097,350	140,448	-	84,526,542	223,490,040
Net Position	(82,619,580)	(9,028,751)	(7,999,401)	(1,415,672)	21,402,993	63,694,643	62,601,601	(46,635,833)	-
Weighting (shock move 200 basis points)	0.08%	0.08%	0.32%	0.72%	1.43%	5.45%	11.57%	0%	_
Weighted Position	(66,096)	(7,223)	(25,598)	(10,193)	306,063	3,471,358	7,243,005	-	10,911,316

Remuneration

The guiding principles of the Bank compensation system are aligned with the global business strategy and aimed to encouraging and rewarding performance and to reflect the responsibilities and skills required for each role.

The information below presents some common factors considered in determining the compensation:

- Board members are compensated based on their attendance at Board meetings;
- Senior management and staff compensation is set among others, upon:
 - Appropriate qualifications, skills and experience
 - · Level of responsibilities and their fulfillment
 - Contribution in the achievement of key business goals
 - Competitiveness in accordance with market practices for similar roles and skills
 - Economic condition of the country and working culture
 - Long-term commitment, professionalism and attitude towards goals and achievements

The Board of Directors is responsible for actively monitoring and oversighting the compensation system to ensure that it is operating as intended.