SOUTHEAST ASIA JOINT STOCK COMMERCIAL BANK

25 Tran Hung Dao, Hoan Kiem, Hanoi

SeABank

CAPITAL ADEQUACY RATIO DISCLOSURE

DECEMBER 31 2021

S E A B A N K

CAPITAL ADEQUACY RATIO DISCLOSURE

DEC 31, 2021



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On October 29 of 2019, SeABank received formal regulatory recognition from the State Bank of

Vietnam ("SBV") in achieving, among other things, a satisfactory capital adequacy ratio in line with Basel II, as specified in Decision 2263/QD-NHNN of the SBV. The application of Basel II into SeABank's business activities delivered a positive impact, in particular:

- The capital adequacy ratio (CAR) now forms part of SeABank's risk appetite and is a key basis for implementing business plans and risk management in the short and medium term.
- Business units are improving customer data (such as financial statements of SME customers, collateral security and credit limits, etc.).
- Improved awareness of business units in reviewing and granting credit limits to customers.
- Clear understanding by the Board of Management of capital adequacy

requirements for risk provisions, including regulatory capital (stipulated in Circular 41 for credit risk, market risk and operational risk) and other material risks (stipulated in Circular 13 for interest rate risk in banking book, concentration risk, etc.).

Scope of disclosure

This report is made as at December 31, 2021 and is made in accordance with Circular 41/2016/TT-NHNN dated December 30, 2016 stipulating capital adequacy ratio and information disclosure requirements for commercial banks and the foreign banks' branches.

Scope of capital adequacy ratio calculation

Consolidated CAR is calculated on the basis of the consolidated financial statement of SeABank and its subsidiaries, which are Management Company SeABank Asset Limited (SeABank AMC) and Post & Telecommunication Finance Company Limited (PTF Vietnam) which is 100% owned by SeABank and has no insurance business subsidiary. Both companies financial statements are consolidated in accordance with accounting standards.

Unit: million VND

	Investment Amount	Proportion of ownership (%)	
Capital contribution			
1. SeABank Assets Management One Member Company Limited	500,000	100%	
2. Post and Telecommunication Finance Company Limited	1,260,000	100%	
TOTAL	1,760,000		

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Process of calculating the capital adequacy ratio

SeABank has issued an internal regulation

managing its capital adequacy ratio ("CAR") in line with Circular 41, to provide the CAR principles, CAR model management, requirements of SeABank's IT system and the responsibilities of stakeholders in CAR measurement, monitoring and reporting.

The CAR calculation system of SeABank is automated on the basis of data extracted from the core banking system. Data for CAR calculations is regularly reviewed and collated to ensure accuracy. The CAR report is also reviewed and approved before being issued.

CAR calculation process include 3 steps:

- Collecting and validating data;
- Automatic calculation in the system;

- Analysis reporting, providing results, and archiving.

Capital plan

SeABank's capital plan is built in accordance with the capital requirements of Circular 41 to ensure capital adequacy so that it can:

- Meet requirements in terms of SeABank's own risk appetite and commitments;
- Successfully comply with the minimum 8% CAR stipulated by legal regulations to ensure stable implementation of business strategies.
- Allow SeABank to operate with stability, even during periods of recession or adverse market volatility.
- Be aligned with the strategic and operational targets of SeABank, the expectation of shareholders and investors.

Table 1: Capital adequacy ratio		
& Risk-weighted assets	SEPARATE	CONSOLIDATED
(1) Total of tier-1 capital (after deduction)	18,830,192	18,182,626
(2) Total of tier-2 capital (after deduction)	830,849	846,964
(3) Items deducted when calculating equity	1,287,402	-
Total equity	18,373,639	19,029,591
(4) Credit risk-weighted assets	136,985,539	136,155,247
(5) Counterparty credit risk-weighted assets	2,058,668	2,058,668
(6) Regulatory capital for operational risk	328,414	336,888
(7) Regulatory capital for market risk	1,689,805	1,639,713
Total risk-weighted assets	164,271,941	162,921,433
Minimum regulatory capital	10,318,555	13,141,755
Tier-1 capital adequacy ratio	11.46%	11.16%
Capital adequacy ratio (CAR)	11.18%	11.68%



Components of equity:
According to SBV
regulations, SeABank's
own capital is divided into
two main types: Tier 1

capital and Tier 2 capital, based on the holding time and the ability to absorb capital losses.

Tier 1 capital – Equity consists primarily of equity and published reserves. There is no obligation to pay interest periodically or dividends to shareholders of this type of capital. Equity can be used immediately and without limitation, to offset any risks or losses.

Tier 2 capital – Additional capital sources include: (1) Other reserve funds deducted from

profit after tax, (2) 45% of the capital increase due to revaluation of long-term investment capital contributions, (3) 50% of capital increase due to revaluation of fixed assets, (4) 80% of general provisions under the SBV's regulations on classification of assets, deduction levels. methods of making provisions and using risk provisions, (5) Capital debt instruments issued by the Bank, and (6) Subordinated debt signed by the Issuing Bank that fully satisfies the conditions of the SBV.

Equity instruments: SeABank has not yet issued any equity instruments.

Unit: million VND

Table 2: Separate equity

SEP	ARATE TIER 1 CAPITAL (A) = A1 – A2	18,830,192
Sepa	rate tier 1 capital components (A1) = $\sum 1 \div 7$	18,830,192
1	Charter capital (allocated capital, contributed capital)	14,784,884
2	Reserve fund for charter capital supplement	287,614
3	Professional development investment fund	-
4	Financial provision fund	526,078
5	Capital construction investment, fixed assets procurement	-
6	Undistributed profits	2,420,993
7	Share premium	810,623
Amo	unts deducted from separate tier 1 capital (A2) = $\sum 8 \div 10$	-
8	Goodwill	-
9	Accumulated losses	-
10	Treasury shares	-
SEP	ARATE TIER 2 CAPITAL (B) = B1 - B2 -19	830,849
Sepa	rate tier 2 capital components (B1) = $\sum 11 \div 16$	1,200,849
11	Other funds are deducted from profit after corporate income tax as prescribed by law	
11	(excluding bonus fund, welfare fund and executive bonuses)	-
12	50% of the difference due to revaluation of assets, exchange rate differences as prescribed by law	-

Table 2: Separate equity

15 Debt instruments issued by banks or foreign bank branches 16 Subordinated debt of issuing bank (For details of satisfaction of conditions, refer to Section A.1, Appendix 1 of Circular 41) Amounts deducted from separate tier 2 capital (B2) = (17) + (18) + (19) 37 The positive difference in value (Item 14) and 1.25% of "Total assets calculated according to credit risk" is prescribed in the Circular. 18 Positive difference in value between item (16) and 50% of A Purchase and investment of subordinated debt issued by other credit institutions or foreign bank branches that fully meet the conditions for counting into secondary capital of such credit institutions or foreign bank branches (not including subordinated debt received as collateral, discount, rediscount of customers). Additional deductions 20 The positive difference in value between (B1-B2) and A Items deducted when calculating equity 21 Credit extensions for capital contribution, share purchase at other credit institutions 22 Capital contributions, share purchase of shares in enterprises operating in the field of insurance, securities, remittances, foreign exchange, gold trading, factoring, credit card issuance, consumer credit, services intermediary payment, credit information of the charter capital and the reserve fund for supplementing the capital bank charter The total of capital contributions and shares purchases of enterprises and investment funds after subtracting amounts from (22) to section (24), exceeding the level of 40% of the charter capital and the charter capital supplement reserve fund of the bank							
14 classification of assets, level of deduction, method of setting up risk provisions and use of risk provisions for credit institutions, foreign banks' branches 15 Debt instruments issued by banks or foreign bank branches 16 Subordinated debt of issuing bank (For details of satisfaction of conditions, refer to Section A.1, Appendix 1 of Circular 41) Amounts deducted from separate tier 2 capital (B2) = (17) + (18) + (19) 17 The positive difference in value (Item 14) and 1.25% of "Total assets calculated according to credit risk" is prescribed in the Circular. 18 Positive difference in value between item (16) and 50% of A Purchase and investment of subordinated debt issued by other credit institutions or foreign bank branches that fully meet the conditions for counting into secondary capital of such credit institutions or foreign bank branches (not including subordinated debt received as collateral, discount, rediscount of customers). Additional deductions 20 The positive difference in value between (B1-B2) and A Items deducted when calculating equity 21 Credit extensions for capital contribution, share purchase at other credit institutions 22 Capital contributions, share purchases at other credit institutions 23 insurance, securities, remittances, foreign exchange, gold trading, factoring, credit card issuance, consumer credit, services intermediary payment, credit information 24 Capital contribution and share purchase of an enterprise or an investment fund after subtracting deductible amounts prescribed in (22) and section (23) in excess of 10% of the charter capital and the reserve fund for supplementing the capital bank charter The total of capital contributions and shares purchases of enterprises and investment funds after subtracting amounts from (22) to section (24), exceeding the level of 40% of the charter capital and the charter capital supplement reserve fund of the bank	13		-				
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Purchase and investment of subordinated debt issued by other credit institutions or foreign bank branches that fully meet the conditions for counting into secondary capital of such credit institutions or foreign bank branches (not including subordinated debt received as collateral, discount, rediscount of customers). Additional deductions 20 The positive difference in value between (B1-B2) and A Items deducted when calculating equity 1,23 21 Credit extensions for capital contribution, share purchase at other credit institutions 1,20 22 Capital contributions, share purchases at other credit institutions 1,20 23 insurance, securities, remittances, foreign exchange, gold trading, factoring, credit card issuance, consumer credit, services intermediary payment, credit information 24 subtracting deductible amounts prescribed in (22) and section (23) in excess of 10% of the charter capital and the reserve fund for supplementing the capital bank charter 25 The total of capital contributions and shares purchases of enterprises and investment funds after subtracting amounts from (22) to section (24), exceeding the level of 40% of the charter capital and the charter capital supplement reserve fund of the bank 18.25	17	-	-				
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The positive difference in value between (B1-B2) and A Items deducted when calculating equity 1,28 21 Credit extensions for capital contribution, share purchase at other credit institutions 22 Capital contributions, share purchases at other credit institutions 1,20 Contribution of capital, purchase of shares in enterprises operating in the field of insurance, securities, remittances, foreign exchange, gold trading, factoring, credit card issuance, consumer credit, services intermediary payment, credit information Capital contribution and share purchase of an enterprise or an investment fund after subtracting deductible amounts prescribed in (22) and section (23) in excess of 10% of the charter capital and the reserve fund for supplementing the capital bank charter The total of capital contributions and shares purchases of enterprises and investment funds after subtracting amounts from (22) to section (24), exceeding the level of 40% of the charter capital and the charter capital supplement reserve fund of the bank	19	foreign bank branches that fully meet the conditions for counting into secondary capital of such credit institutions or foreign bank branches (not including	370,000				
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Capital contributions, share purchases at other credit institutions 1,26 Contribution of capital, purchase of shares in enterprises operating in the field of insurance, securities, remittances, foreign exchange, gold trading, factoring, credit card issuance, consumer credit, services intermediary payment, credit information Capital contribution and share purchase of an enterprise or an investment fund after subtracting deductible amounts prescribed in (22) and section (23) in excess of 10% of the charter capital and the reserve fund for supplementing the capital bank charter The total of capital contributions and shares purchases of enterprises and investment funds after subtracting amounts from (22) to section (24), exceeding the level of 40% of the charter capital and the charter capital supplement reserve fund of the bank	20	The positive difference in value between (B1-B2) and A	-				
Capital contributions, share purchases at other credit institutions 1,20 Contribution of capital, purchase of shares in enterprises operating in the field of insurance, securities, remittances, foreign exchange, gold trading, factoring, credit card issuance, consumer credit, services intermediary payment, credit information Capital contribution and share purchase of an enterprise or an investment fund after subtracting deductible amounts prescribed in (22) and section (23) in excess of 10% of the charter capital and the reserve fund for supplementing the capital bank charter The total of capital contributions and shares purchases of enterprises and investment funds after subtracting amounts from (22) to section (24), exceeding the level of 40% of the charter capital and the charter capital supplement reserve fund of the bank	Item	s deducted when calculating equity	1,287,402				
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insurance, securities, remittances, foreign exchange, gold trading, factoring, credit card issuance, consumer credit, services intermediary payment, credit information Capital contribution and share purchase of an enterprise or an investment fund after subtracting deductible amounts prescribed in (22) and section (23) in excess of 10% of the charter capital and the reserve fund for supplementing the capital bank charter The total of capital contributions and shares purchases of enterprises and investment funds after subtracting amounts from (22) to section (24), exceeding the level of 40% of the charter capital and the charter capital supplement reserve fund of the bank	22	Capital contributions, share purchases at other credit institutions	1,260,000				
 subtracting deductible amounts prescribed in (22) and section (23) in excess of 10% of the charter capital and the reserve fund for supplementing the capital bank charter The total of capital contributions and shares purchases of enterprises and investment funds after subtracting amounts from (22) to section (24), exceeding the level of 40% of the charter capital and the charter capital supplement reserve fund of the bank 	23	insurance, securities, remittances, foreign exchange, gold trading, factoring, credit	27,402				
funds after subtracting amounts from (22) to section (24), exceeding the level of 40% of the charter capital and the charter capital supplement reserve fund of the bank	24	subtracting deductible amounts prescribed in (22) and section (23) in excess of 10%	-				
SEPARATE EOUITY (C)= $(A) + (B) - (20) - (21) - (22) - (23) - (24)$	25	funds after subtracting amounts from (22) to section (24), exceeding the level of 40% of the charter capital and the charter capital supplement reserve fund of the	-				
	SEP	ARATE EQUITY (C)= $(A) + (B) - (20) - (21) - (22) - (23) - (24)$	18,373,639				

Table 3: Consolidated equity

1 661	ne or componented equity	
CON	SOLIDATED TIER 1 CAPITAL (A) = A1 – A2	18,182,626
Cons	solidated tier 1 capital components (A1) = $\sum 1 \div 8$	18,663,264
1	Charter capital (allocated capital, contributed capital)	14,784,884
2	Reserve fund for charter capital supplement	301,597
3	Professional development investment fund	-
4	Financial provision fund	554,044
5	Capital construction investment, fixed assets procurement	-
6	Undistributed profits	2,212,117
7	Share premium	810,623
8	Differences in exchange rates derivative when consolidating financial statements	-
	Amounts deducted from consolidated tier 1 capital (A2) = $\sum 9 \div 11$	480,637
9	Goodwill	480,637
10	Accumulated losses	-
11	Treasury shares	_
CON	ISOLIDATED TIER 2 CAPITAL (B) = B1 - B2 -22	846,964
	solidated tier 2 capital components (B1) = $\sum 12 \div 18$	1,216,964
12	Other funds are deducted from profit after corporate income tax as prescribed by	
12	law (excluding bonus fund, welfare fund and executive bonuses)	-
13	50% of the difference due to revaluation of assets, exchange rate differences as prescribed by law	-
14	45% of the increasing difference due to revaluation of contributed capitals for long-	_
17	term investment according to the provisions of law	
	80% of the general provision in accordance with the State Bank's regulations on	
15	classification of assets, level of deduction, method of setting up risk provisions and	756,964
	use of risk provisions for credit institutions, foreign banks' branches	
16	Debt instruments issued by banks or foreign bank branches	-
17	Subordinated debt of issuing bank (For details of satisfaction of conditions, refer to	460,000
17	Section A.1, Appendix 1 of Circular 41)	400,000
18	Minority interest	
	Amounts deducted from consolidated tier 2 capital $(B2) = (19) + (20) + (21)$	370,000
19	The positive difference in value (Item 15) and 1.25% of "Total assets calculated according to credit risk" is prescribed in the Circular.	-
20	Positive difference in value between item (17) and 50% of A	-
21	Purchase and investment of subordinated debt issued by other credit institutions or foreign bank branches that fully meet the conditions for counting into secondary capital of such credit institutions or foreign bank branches (not including subordinated debt received as collateral, discount, rediscount of customers).	370,000
	Additional deductions	
22	The positive difference in value between (B1-B2) and A	-

Table 3: Consolidated equity

	Items deducted when calculating equity	-
23	Credit extensions for capital contribution, share purchase at other credit institutions	-
24	Capital contributions, share purchases at other credit institutions	-
25	Contribution of capital, purchase of shares in enterprises operating in the field of insurance, securities, remittances, foreign exchange, gold trading, factoring, credit card issuance, consumer credit, services intermediary payment, credit information	-
26	Capital contribution and share purchase of an enterprise or an investment fund after subtracting deductible amounts prescribed in (22) and section (23) in excess of 10% of the charter capital and the reserve fund for supplementing the capital bank charter	-
27	The total of capital contributions and shares purchases of enterprises and investment funds after subtracting amounts from (22) to section (24), exceeding the level of 40% of the charter capital and the charter capital supplement reserve fund of the bank	-
CON	SOLIDATED EQUITY (C)= $(A) + (B) - (23) - (24) - (25) - (26) - (27)$	19,029,591

RISK MANA-GEMENT

SeABank has built a system of risk management policies, regulations and procedures to manage risks that complies

with Basel II, is consistent with the orientation of the SBV, which SeABank's specific requirements.

SeABank has a comprehensive suite of risk management policies covering risk appetite, risk management strategy and material risks. SeABank's risk management policies are approved by the Board of Directors, with participation of management levels based on consideration of (1) the interests of shareholders, owners, and capital contributors; (2) SeABank's capital and future available sources of capital, and (3) adaptability to ensure feasibility across economic cycles. SeABank's risk management policy is established for a minimum period of 3 years

but not more than 5 years and is reviewed at least annually unless a more immediate review is required by a change in the legal and business environment.

SeABank's risk appetite indicates the extent to which it accepts each of the material risks.

SeABank's risk appetite ensures its ability to integrate and align with the bank's strategy, including business strategies, risk strategies and financial plans in both the short and long term as well as evaluate business performance.

The list of material risks is determined and established by SeABank on a bank-wide basis, ensuring critical risks (including credit risk, operational risk, market risk, liquidity risk, account risks, central bank interest rates, concentration risks) and other risks arising from essential activities are fully identified, accurately measured, regularly monitored for timely prevention and minimize the losses to SeABank.





Credit risk is the risk that customers (including credit institutions and foreign bank branches) fail to

perform part or all of their debt payment obligations under a contract or agreement with SeABank. This includes obligations to make payments via trusts, deposits and debt issuances.

Counterparty credit risk is the risk that a counterparty fails to perform or is unable to perform part or all of the payment obligations prior to or upon the maturity of proprietary dealing transactions; repo and reverse repo transactions; derivative trading products to manage risks and foreign currency transactions. In particular, counterparties are customers (including credit institutions and foreign bank branches) having transactions with SeABank in repo and reverse repo; derivative hedging products and trading foreign currency /financial asset to serve the needs of customers and counterparties.

Credit risk management is implemented during the appraisal, approval and credit portfolio review to ensure compliance with the provisions of the law, the SBV and SeABank.

SeABank has developed a credit risk management strategy that includes at least the following:

- Target NPL ratio, target credit extension ratio by type of customer, industry and economic sector.
- Principles to determine the cost of credit risk offset in the method of calculating interest rates, pricing credit products according to the customer's credit risk level.
- Principles of application of credit risk mitigation measures (including the competence to approve credit risk mitigation measures).

Measuring and assessing credit risk plays an important role in managing credit risk in SeABank. SeABank has developed quantitative and qualitative tools to measure the risks existing in the credit portfolio, creating a basis for credit risk management, control and adjustment.

Unit: million VND

RWA according to each criterion as follows:

			On	ii. miiiion vivb	
Table 4: Credit risk-weighted assets by each type of accounts receivable		DVV	R	WA	
		RW	Separate	Consolidated	
1	Cash, gold, cash equivalents	0%	-	-	
2	Accounts receivable from Vietnam Government, SBV, State Treasury, PSEs	0%	-	-	
3	Accounts receivable from VAMC, DATC	20%	87,148	87,148	
4	Accounts receivable from international organizations	0%	-	-	

Table 4: Credit risk-weighted assets by		DIII	R	WA
eac	h type of accounts receivable	RW	Separate	Consolidated
5	Accounts receivable from governments, central banks of countries	0%-150%	-	-
6	Accounts receivable from PSEs, local governments	0%-150%	-	-
7	Accounts receivable from foreign financial institutions	20%-150%	-	-
8	Accounts receivable from foreign bank branches operating in Vietnam	20%-150%	193,145	193,145
9	Accounts receivable from domestic credit institutions	20%-150%	18,014,981	15,177,146
10	Purchases, subordinated debt investments, debt securities of other banks	20%-150%	-	-
11	Accounts receivable from businesses not credit institutions	50%-250%	91,211,771	91,646,324
12	Lending secured by real estate	30%-160%	7,828,738	7,828,738
13	Mortgage loan	25%-200%	-	-
14	Retail credit extension	75%-100%	11,442,665	13,423,644
15	Bad debt	50%-150%	2,179,827	2,199,884
16	Receivables from selling bad debts	200%	-	-
17	Equity instruments, stocks of the enterprise, securities investment and lending business	150%	-	-
18	Financial leasing	160%	-	-
19	Acquisition of receivables with recourse of finance companies and finance leasing companies	0%-250%	-	-
20	Other assets on the balance sheet	100%	6,027,263	5,599,219
TOT	TAL TALL		136,985,539	136,155,247

Table 5: Counterparty credit risk-			_	nit: million \ RWA	illion VND	
we	ighted assets by each type of accounts	\mathbf{RW}				
rec	ceivable		Separate	Consolidat	ed	
1	Cash, gold, cash equivalents	0%		-	-	
2	Accounts receivable from Vietnam Government, SBV, State Treasury, PSEs	0%		-	-	
3	Accounts receivable from VAMC, DATC	20%		-	-	
4	Accounts receivable from international organizations	0%		-	-	
5	Accounts receivable from governments, central banks of countries	0%-150%		-	-	
6	Accounts receivable from PSEs, local governments	0%-150%		-	_	

Tal	ble 5: Counterparty credit risk-		RWA		
wei	ghted assets by each type of accounts	\mathbf{RW}			
rec	eivable		Separate	Consolidated	
7	Accounts receivable from foreign financial institutions	20%-150%	-	-	
8	Accounts receivable from foreign bank branches operating in Vietnam	20%-150%	-	-	
9	Accounts receivable from domestic credit institutions	20%-150%	1,920,771	1,920,771	
10	Purchases, subordinated debt investments, debt securities of other banks	20%-150%	-	-	
11	Accounts receivable from businesses not credit institutions	50%-250%	137,897	137,897	
12	Lending secured by real estate	30%-160%	-	-	
13	Mortgage loan	25%-200%	-	-	
14	Retail credit extension	75%-100%	-	-	
15	Bad debt	50%-150%	-	-	
16	Receivables from selling bad debts	200%	-	-	
17	Equity instruments, stocks of the enterprise, securities investment and lending business	150%	-	-	
18	Financial leasing	160%	-	-	
19	Acquisition of receivables with recourse of finance companies and finance leasing companies	0%-250%	-	-	
20	Other assets on the balance sheet	100%	-	-	
TO	TAL .		2,058,668	2,058,668	

Unit: million VND **RWA** Table 6: Credit risk-weighted assets by industries Consolidated Separate 1 646,703 646,703 Agriculture, Forestry and fishery 2 Extractive 791,890 791,890 3 Manufacturing and processing industry 8,586,545 8,586,545 4 Producing and distributing electricity, gas, hot water, steam and air-1,882,812 1,882,812 conditioning 5 Water supply, activities of management and treatment of waste 2,937 2,937 and wastewater. 6 Construction 5,427,569 5,427,569

Table 6:	Table 6: Credit risk-weighted assets by industries Separa		RWA		
			Consolidated		
7	Wholesale and retail; Repair of automobiles, motors, motorbikes and other motor vehicles	24,373,863	24,373,863		
8	Warehouse transportation	10,537,944	10,537,944		
9	Accommodation and catering services	10,144,526	10,144,526		
10	Information and communication	2,389,604	2,389,604		
11	Financial activities, banking and insurance	23,333,097	20,495,262		
12	Real estate business	4,923,622	4,923,622		
13	Professional activities, science and technology	7,272,127	7,272,127		
14	Administrative activities and support services	136	136		
15	Education and training	6,041	6,041		
16	Health and social assistance activities	117,578	117,578		
17	Arts, fun and entertainment	7,066,298	7,066,298		
18	Other service activities	15,096,235	15,096,235		
19	Employment activities in households, production of material products and services for household self-consumption	10,279,522	10,279,522		
20	Others	6,165,160	8,172,704		
TOTAL		139,044,207	138,213,916		

		Unit: million VNI				ND	
Table 7: Credit			Mitigation	value			
risk-weighted assets under the risk mitigation method - separate	The value before deduction	Netting	By collateral	RWA	Credit derivat ives	Value after deduction	RWA
Accounts receivables	12,025,877	-	-	-	-	12,025,877	87,148
from Vietnamese government and SBV							
Accounts receivable from financial institutions	63,433,699	20,770,149	13,318,845	-	-	29,344,704	20,128,897
Accounts receivable from businesses	102,384,261	-	3,864,168	-	-	98,520,093	91,349,668
Accounts receivable secured by real estate	13,658,864	-	68,403	-	-	13,590,461	7,828,738

Table 7: Credit			** *				
risk-weighted assets under the risk mitigation method - separate	The value before deduction	Netting	By collateral	RWA Credit derivat ives		Value after deduction	RWA
Accounts receivable							
are mortgage loans	-	-	_	-	_	-	-
Accounts receivable	18,415,650	-	3,759,657	-	-	14,655,994	11,442,665
from the retail							
Bad debt	1,613,180	-	1,201	-	-	1,611,980	2,179,827
Others	8,236,381	-	-	-	-	8,236,381	6,027,263
TOTAL	219,767,912	20,770,149	21,012,274	-	-	177,985,489	139,044,207

Table 8: Credit risk-			Mitigat				
weighted assets under the risk mitigation method - consolidated	The value before deduction	Netting	By collateral	3rd party guarantee	Credit derivatives	The value after deduction	RWA
Accounts receivables from Vietnamese government and SBV	12,025,877	-	-	-	-	12,025,877	87,148
Accounts receivable from financial institutions	61,327,884	20,770,149	13,318,845	-	-	27,238,889	17,291,062
Accounts receivable from businesses	102,746,388	-	3,864,168	-	-	98,882,220	91,784,221
Accounts receivable secured by real estate	13,658,864	-	68,403	-	-	13,590,461	7,828,738
Accounts receivable are mortgage loans	-	-	-	-	-	-	-

Table 8: Credit risk-			Mitigat				
weighted assets under the risk mitigation method - consolidated	The value before deduction	Netting	By 3rd party collateral guarantee		Credit derivatives	The value after deduction	RWA
Accounts							
receivable	21,056,955	-	3,759,657	-	-	17,297,299	13,423,644
from the retail							
Bad debt	1,633,236	-	1,201	-	-	1,632,036	2,199,884
Others	7,808,337	-	-	-	-	7,808,337	5,599,219
TOTAL	220,257,542	20,770,149	21,012,274	-	-	178,475,119	138,213,916

RWA results by rating

SeABank uses the credit ratings of the three independent credit rating agencies: - Fitch Ratings (FITCH), - Moody's Investor Service (MOODY'S), - Standard and Poor's (S&P), base on some following categories:

- Using the effective agreement of the credit rating results and updated at the time of reporting.
- In case the customer/partner has two or more credit ratings of credit rating agencies, the credit rating corresponding to the highest credit risk of customers/partners will be used.

Table 9: Credit risk-weighted assets by rating			_	RWA		
		Rating	RW	Separate	Consolidated	
		AAA to AA-	10%	-	-	
	The claim has original	A+ to BBB-	20%	102	102	
	maturity of	BB+ to BB-	40%	1,788,854	1,788,854	
Domestic financial institutions	less than 3 months	B+ to B-	50%	5,454,804	5,454,804	
		Under B- and no ratings	70%	3,107,638	2,826,861	
	The claim has original term of 3 months or	AAA toAA-	20%	-	-	
		A+ to BBB-	50%	-	-	
		BB+ to BB-	80%	759,595	759,595	
		B+ to B-	100%	4,517,128	4,517,128	
	more	Under B- and no ratings	150%	4,307,632	1,750,574	
		AAA to AA-	20%	471	471	
Foreign financial institutions		A to BBB-	50%	192,674	192,674	
		BB to B-	100%	-	-	
		Under B- and no ratings	150%	-	-	
	T	OTAL		20,128,897	17,291,062	

MARKET RISK

Market risk policy

SeABank's market risk is primarily managed across two business divisions:

- (1) Treasury, and (2) Investments. Market risks arising from other business units must be transferred to the market risk department. In addition:
- Financial markets products and instruments ("FMPI") must have accounting and recording regulations in either the banking book or trading book to ensure that market risks arising from the trading of FMPI is appropriate and fully recorded on a daily basis.
- Market risk in FMPI in the trading book is managed in stages. This includes: (1) identification, (2) measurement and risk mitigation, and (3) monitoring and supervision. Furthermore, proprietary trading of FMPI is managed in accordance with the three lines of defense (3LOD) methodology.

- Market risk appetite is developed and reevaluated annually in parallel with the reassessment of market risk limits for each proprietary trading portfolio.
- The proprietary trading portfolio must be quantitatively measured and formulated stress test scenarios must clearly show the level of market risk that SeABank holds.
- An early warning system has been developed to identify and mitigate market risks.

Proprietary trading strategies & Portfolios

SeABank manages proprietary trading portfolios which include: (1) foreign exchange, (2) government bonds, and (3) corporate bonds. In particular, it is noted that:

- SeABank manages market risk in foreign exchange by limiting trading in G7 currencies (primarily USD) via setting of appropriate risk limits.
- SeABank also manages interest rate risk by limiting trading to short to medium-term, highly liquid government and corporate bond exposures.

Table 10: Regulatory capital	Sepa	arate	Consolidated		
for Market Risk	RWA	RWA Capital required		Capital required	
Interest rate risk	18,593,105	1,487,448	17,966,960	1,437,357	
Stock price risk	-	-	-	-	
Commodity price risk	-	-	-	-	
Foreign exchange risk	2,529,455	202,356	2,529,455	202,356	
Option price risk	-	-	-	-	
TOTAL	21,122,560	1,689,805	20,496,415	1,639,713	



Operational risk is the risk due to incomplete or erroneous internal processes, human factors, system failures, faults or

external factors that cause financial losses. The main negative impacts were non-financial impacts on SeABank (including legal risks). Operational risks do not include reputational and strategic risks.

SeABank has developed an operational risk management policy that covers the following:

- Principles of operational risk management.
- Principles for outsourcing, insurances and application of technologies.
- Business continuity planning.

SeABank fully identifies operational risks in all products, business activities, business

processes, information technology systems and management systems.

SeABank strictly manages outsourcing activities to ensure the use of outsourced services does not cause dependence, does not compromise the security of SeABank's database and customer information and is more self-implementation. effective than business continuity plan has been developed to meet SBV requirements and covers a number of scenarios such as loss of important documents and databases; malfunctioning of information technology systems and force majeure events. such as natural disasters and fires. The business continuity plan focuses on those key activities which may significantly impact the bank's capabilities if compromised, such as payment systems, communications and treasury.

Unit: million VND

Table	11: 1	Regul	latory	
capita	al for	oper	ational	risk

capital for operational risk					Capital	
– separate	IC	SC	FC	BI Total	required	
4 last quarters	1,277,668	615,700	179,167	2,072,536	310,880	
4 next quarter	967,297	628,497	148,603	1,744,397	261,660	
4 first quarters	632,681	1,786,245	332,420	2,751,346	412,702	
Total required capital for operational risk in the last 3 years						
Required capital for operational risk in the current year						

Table 12: Regulatory capital for operational risk

- consolidated	IC	SC	FC	BI Total	Capital required	
4 last quarters	1,337,349	656,826	178,999	2,173,174	325,976	
4 next quarter	976,644	657,583	156,873	1,791,100	268,665	
4 first quarters	639,104	1,807,454	326,933	2,773,491	416,024	
Total required capital for operation			1,010,665			
Described conited for expectional wisk in the expenses were						

Required capital for operational risk in the current year

336,888