



**MB Securities Joint Stock Company**

Financial Safety Ratio Report  
as at 31 December 2024



## MB Securities Joint Stock Company Corporate Information

### Securities Business Operation License No.

116/GP-UBCK	9 December 2013
112/GPDC-UBCK	18 November 2022
21/GPDC-UBCK	4 April 2024
75/GPDC-UBCK	14 October 2024
01/GPDC-UBCK	3 January 2025

The Securities Business Operation License was issued by the State Securities Commission. The Securities Business Operation License of the Company has been amended several times, the most recent of which is by Securities Business Operation License No. 01/GPDC-UBCK dated 3 January 2025.

### Enterprise Registration Certificate No.

0106393583	24 January 2025
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The Enterprise Registration Certificate was issued by Hanoi Department of Planning and Investment.

The 6<sup>th</sup> amended Enterprise Registration Certificate was issued by Hanoi Department of Planning and Investment on 24 January 2025.

### Board of Directors

Mr. Le Viet Hai	Chairman
Mr. Phan Phuong Anh	Vice Chairman
Mr. Pham The Anh	Independent Member
Ms. Nguyen Minh Hang	Member
Mr. Pham Xuan Thanh	Member

### Supervisory Board

Ms. Pham Thi Hoa	Head of the Board
Ms. Vu Thi Huong	Member
Ms. Le Thu Trang	Member

### Board of Management

Mr. Phan Phuong Anh	Chief Executive Officer
Ms. Phung Thi Thanh Ha	Deputy Chief Executive Officer
Mr. Le Thanh Nam	Deputy Chief Executive Officer
Mr. Nguyen Xuan Cuong	Deputy Chief Executive Officer (until 17/04/2024)

### Legal Representative

Mr. Phan Phuong Anh	Chief Executive Officer
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### Registered Office

Floor 7 and 8, MB Building  
21 Cat Linh Street, Cat Linh Ward  
Dong Da District  
Hanoi, Vietnam

### Auditor

KPMG Limited  
Vietnam

**To: State Securities Commission of Vietnam**

**FINANCIAL SAFETY RATIO REPORT**

**As at 31 December 2024**

We undertake as follows:

- (1) This report has been prepared based on up to date data at the reporting date and in accordance with the requirements of Circular No. 91/2020/TT-BTC dated 13 November 2020 issued by the Ministry of Finance regulating financial safety ratios and measures for non-compliance applicable to securities business organisations;
- (2) The issues having impact on the Company's financial status that may arise after the reporting date will be updated in the next reporting period; and
- (3) We fully accept legal responsibilities for the accuracy and fairness of the contents of this report.

14 February 2025

**Chief  
Accountant**

Nguyen Van Hoc

**Head of  
Compliance  
Control  
Department**

Luu Trung Huong

**Chief Financial  
Officer**

Pham Thi Kim Ngan

**Chief Executive  
Officer**



Phan Phuong Anh



KPMG Limited  
46th Floor, Keangnam Landmark 72  
E6 Pham Hung Street, Me Tri Ward  
South Tu Liem District, Hanoi, Vietnam  
+84 (24) 3946 1600 | kpmg.com.vn

## AUDITOR'S REPORT ON FINANCIAL SAFETY RATIO REPORT

### To the Board of Directors MB Securities Joint Stock Company

We have audited the accompanying Financial Safety Ratio Report of MB Securities Joint Stock Company ("the Company") as of 31 December 2024 ("Financial Safety Ratio Report") and the explanatory notes thereto, which were authorised for issue by the Company's Board of Management on 14 February 2025, as set out on pages 5 to 34.

### Management's Responsibility

The Company's Board of Management is responsible for the preparation and presentation of the Financial Safety Ratio Report in accordance with the requirements of Circular No. 91/2020/TT-BTC dated 13 November 2020 issued by the Ministry of Finance regulating financial safety ratios and measures for non-compliance applicable to securities business organisations, and for such internal control as the Board of Management determines is necessary to enable the preparation of the Financial Safety Ratio Report that is free from material misstatement, whether due to fraud or error.

### Auditor's Responsibility

Our responsibility is to express an opinion on the Financial Safety Ratio Report based on our audit. We conducted our audit in accordance with Vietnamese Standards on Auditing. Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the Financial Safety Ratio Report is free of material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the Financial Safety Ratio Report. The procedures selected depend on the auditor's judgement, including the assessment of the risks of material misstatement of the Financial Safety Ratio Report, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the Company's preparation and presentation of the Financial Safety Ratio Report in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by the Company's Board of Management, as well as evaluating the overall presentation of the Financial Safety Ratio Report.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.



## Auditor's Opinion

In our opinion, the Financial Safety Ratio Report of MB Securities Joint Stock Company as of 31 December 2024 has been prepared, in all material respects, in accordance with the requirements of Circular No. 91/2020/TT-BTC dated 13 November 2020 issued by the Ministry of Finance regulating financial safety ratio and measures for non-compliance applicable to securities business organisation.

## Basis of Preparation and Restriction on Use

We draw attention to Note 2 to the Financial Safety Ratio Report, which describes the basis of preparation of the Financial Safety Ratio Report. The Financial Safety Ratio Report has been prepared for the Company to comply with the requirements of Circular No. 91/2020/TT-BTC dated 13 November 2020 issued by the Ministry of Finance ("Circular 91") regulating financial safety ratios and measures for non-compliance applicable to securities business organizations. As a result, the Financial Safety Ratio Report may not be suitable for other purposes. Our audit report is intended solely for the Company's submission to the State Securities Commission of Vietnam and disclosure of information as required by Circular 91 and should not be used for any other purposes.

### KPMG Limited

Vietnam

Audit Report No. 24-02-00202-25-5



Dam Xuan Lam  
Practicing Auditor Registration  
Certificate No. 0861-2023-007-1  
Deputy General Director

Le Nhật Vương  
Practicing Auditor Registration  
Certificate No. 3849-2022-007-1

Hanoi, **18 FEB 2025**

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**MB Securities Joint Stock Company**  
**Financial Safety Ratio Report as at 31 December 2024**

No.	Items	Note	31/12/2024
1	Total market risk value (VND)	5(a)	546,348,495,934
2	Total settlement risk value (VND)	5(b)	549,455,357,603
3	Total operational risk value (VND)	5(c)	388,607,045,571
4	<b>Total risk values (4=1+2+3) (VND)</b>		<b>1,484,410,899,108</b>
5	Liquid capital (VND)	4	6,743,418,374,025
6	Liquid capital ratio (6=5/4) (%)		454%

14 February 2025

Chief  
Accountant

Head of  
Compliance  
Control  
Department

Chief Financial  
Officer

Chief Executive  
Officer



Nguyen Van Hoc

Luu Trung Huong

Pham Thi Kim Ngan

Phan Phuong Anh

*The accompanying notes are an integral part of these Financial Safety Ratio Report*

**MB Securities Joint Stock Company**  
**Notes to Financial Safety Ratio Report as at 31 December 2024**

These notes form an integral part of and should be read in conjunction with the accompanying Financial Safety Ratio Report.

## **1. Reporting entity**

### **(a) Corporate Information**

MB Securities Joint Stock Company ("the Company") is a joint stock company incorporated in Vietnam.

Establishment and Operation Licence No. 116/GP-UBCK was initially issued by the State Securities Commission on 9 December 2013 and the latest Establishment and Operation Licence No. 01/GPDC-UBCK was issued by the State Securities Commission on 3 January 2025. The sixth amended Enterprise Registration Certificate No. 0106393583 was issued on 24 January 2025 by Hanoi Department of Planning and Investment.

The Company's head office is located on the 7<sup>th</sup> and 8<sup>th</sup> floors, MB Building, 21 Cat Linh Street, Cat Linh Ward, Dong Da District, Hanoi, Vietnam.

The Company's operating charter was issued on 9 December 2013 and was last amended and supplemented on 3 October 2024. The Company's shares (Code: MBS) were officially registered for trading on Hanoi Stock Exchange on 16 March 2016.

### **(b) Charter capital**

As at 31 December 2024, the charter capital of the Company was VND5,728,129,810,000

### **(c) Principal activities**

The principal activities of the Company are:

- Brokerage services, margin lending and other services;
- Proprietary trading;
- Underwriting for securities issuance;
- Securities depository; and
- Investment advisory services.

### **(d) Number of employees**

As at 31 December 2024, the Company had 636 employees.

### **(e) Operation network**

The Company's Head Office is located on the 7<sup>th</sup> and 8<sup>th</sup> floors, MB Building, 21 Cat Linh Street, Cat Linh Ward, Dong Da District, Hanoi, Vietnam. As at 31 December 2024, the Company has one (1) head office and six (6) branches in Ho Chi Minh City, Hanoi and Hai Phong.



## 2. Basis of preparation

### (a) Statement of compliance

The Financial Safety Ratio Report has been prepared to assist the Company to comply with the requirements of Circular No. 91/2020/TT-BTC dated 13 November 2020 issued by the Ministry of Finance ("Circular 91") regulating financial safety ratios and measures for non-compliance applicable to securities business organisations. Accordingly, the Financial Safety Ratio Report and its utilisation are not designed for those who are not informed about the principles and requirements of Circular 91 on preparation and presentation of Financial Safety Ratio Report applicable to securities business organisations in Vietnam. As a result, the Financial Safety Ratio Report may not be suitable for another purpose.

### (b) Underlying financial data

The Financial Safety Ratio Report is prepared based on the Company's financial data as of 31 December 2024 and for the year ended 31 December. This Financial Safety Ratio Report should be read in conjunction with the Company's financial statements for the year ended 31 December 2024.

### (c) Accounting and presentation currency

The Company's accounting currency is Vietnam Dong ("VND"), which is also the currency used for Financial Safety Ratio Report presentation purpose.

## 3. Summary of significant policies adopted in the preparation of the Financial Safety Ratio Report

The following significant policies have been adopted by the Company in the preparation of this Financial Safety Ratio Report.

### (a) Liquid capital ratio

The Company's liquid capital ratio is calculated in accordance with the requirements of Circular 91 as follows:

$$\text{Liquid capital ratio} = \frac{\text{Liquid capital}}{\text{Total risk value}} \times 100\%$$

In which, total risk value is the aggregate of market risk value (Note 3(c)), settlement risk value (Note 3(d)) and operational risk value (Note 3(e)).





**MB Securities Joint Stock Company**  
**Notes to Financial Safety Ratio Report as at 31 December 2024 (continued)**

**(b) Liquid capital**

Liquid capital is the capital which can be converted into cash within 90 days. The liquid capital includes the following items:

- Share capital, excluding redeemable preferred share capital (if any);
- Capital surplus, excluding redeemable preferred share capital (if any);
- Bond conversion options - Capital components;
- Other capital;
- Differences upon asset revaluation in fair value;
- Foreign exchange differences;
- Reserve to supplement share capital;
- Operational risk and financial reserves;
- Other equity funds appropriated in accordance with the prevailing regulations;
- Retained profits;
- Allowance for diminution in the value of assets;
- 50% value of upward revaluation of fixed assets in accordance with the prevailing regulations (in case of upward revaluation) or minus 100% value of the downward revaluation of fixed assets (in case of downward revaluation); and
- Other capital (if any).

Additions to the Company's liquid capital include the following items:

- All increases in the values of investments and financial assets in carrying value excluding the securities issued by a related organisation of the Company and the securities with the remaining restricted trading period exceeding 90 days from the reporting date, based on the difference between the carrying value and the market price;
- Debts that can be converted into owners' equity include:
  - Convertible bonds, preferred shares issued by the Company meeting all of the following conditions: having an original term to maturity of at least 5 years; not being secured by the Company's assets; can be repurchased by the Company before maturity date only at requests of shareholders/bondholders or in the secondary market after informing the State Securities Commission of Vietnam; The Company can only stop paying interest and transfer the accumulated interests to the subsequent year if the interest payment will result in business losses in the year; In case the Company being dissolved, shareholders/bondholders may receive payments only after the Company has fully paid its liabilities to other secured and unsecured debt-holders; any upward adjustment of interest rates, including the upward adjustment of interest rate added to the reference interest rate, may only be implemented 5 years from the date of issuance, and only once throughout the term before conversion into ordinary shares; and registered with the State Securities Commission of Vietnam to supplement the liquid capital;

**MB Securities Joint Stock Company**  
**Notes to Financial Safety Ratio Report as at 31 December 2024 (continued)**

- Other debt instruments meeting all of the following conditions: being debts whose holders may, in all circumstances, receive payments only after the Company has paid its liabilities to all other secured or unsecured debt-holders; having an original term of at least 10 years; not being secured by the Company's assets; The Company can stop paying interest and transfer the accumulated interests to the subsequent year if the interest payment will result in business losses in the year; The Company can make full repayment before maturity only after having notified the State Securities Commission of Vietnam in accordance with the prevailing regulations; For upward adjustment of interest rates, the following must be ensured: in case of a fixed interest rate, upward adjustment of interest rate added to the reference interest rate shall be made only after five (5) years from issuance date, contract signing date and for only one time during the term of subordinated debts; in case of a formulated interest rate, changes shall not be made to such formulas, but only to the margin (if any) in the formulas for one time after 5 years from issuance date, contract signing date; and registered with the State Securities Commission of Vietnam to supplement the liquid capital.

The above debts, which can be converted into owners' equity, are decreased with the following principles: during the last five (05) years before the maturity date, after each year close to maturity, the value of these debt instruments must be deducted 20% of the original value; after each quarter during the last four (04) quarters before maturity of settlement, another 25% of their remaining value is deducted as regulated above.

Value of items used to supplement the liquid capital is capped at 50% of the Company's equity.

Deductions from the Company's liquid capital include the following items:

- Deposited amounts;
- Value of assets used as collaterals for the obligations of other organisations or individuals with remaining term to maturity of more than ninety (90) days;
- All decreases in the values of financial assets in carrying amounts, excluding the security issued by a related organisation of the Company and the securities with the remaining restricted trading period exceeding 90 days at the reporting date, based on the difference between the carrying value and the market price;
- Items in long-term assets;
- Items in current assets include: the securities issued by a related organisation of the Company and the securities with the remaining restricted trading period exceeding 90 days at the reporting date in short-term financial assets; prepayments; receivables with the remaining term to maturity of more than 90 days; advances with the remaining term to clearance of more than 90 days and other current assets; and
- Asset items with a qualified, adverse or disclaimer opinion or conclusion in the audited/reviewed financial statements (if any), which have not been excluded from the liquid capital in accordance with the above regulations.

When determining the deductions from liquid capital, the Company deducts from the liquid capital an amount equal to the minimum value of the market value of (the market value of the assets, the book value and the residual value of the obligations) (for the assets used as security for the obligations of the Company) and the minimum value of the market value of the assets and the book value (for the assets secured by customers' assets).

**MB Securities Joint Stock Company**  
**Notes to Financial Safety Ratio Report as at 31 December 2024 (continued)**

The deductions from liquid capital exclude:

- the assets for which the market risk value must be determined as specified in Note 3(c), except for securities issued by a related organisation of the Company and the securities with the remaining restricted trading period exceeding 90 days;
- allowance for diminution in the value of financial assets in carrying value;
- allowance for diminution in the value of other assets; and
- allowance for doubtful debts;

Receivables from debt sales and purchases with counterparties other than Vietnam Asset Management Company (VAMC), Vietnam Debt and Asset Trading Corporation (DATC); Contracts, transactions and capital utilisation amounts other than the following transactions and contracts: term deposits at credit institutions, certificates of deposit issued by credit institutions; securities lending contracts and securities borrowing contracts in compliance with laws; repurchase agreements in compliance with laws; reverse repurchases agreements in compliance with law; margin loan contracts in compliance with laws; underwriting contracts signed with other organisations in an underwriting syndicate in the form of a firm undertaking in which the Company is the lead underwriter; accounts receivable from customers in securities trading activities.

**(c) Market risk value**

Market risk value is the value corresponding to the level of loss which may occur if the market value of assets being owned and expected to be owned under the underwriting commitment changes unfavourably. The value of market risk is determined in accordance with Circular 91 as follows:

$$\text{Market risk value} = \text{Net position} \times \text{Asset value} \times \text{Market risk coefficient}$$

In which, net position of any securities at a point of time is the quantity of securities currently held by the Company, after deducting the number of securities lent out, the number of securities hedged by put warrants, futures contracts and adding the number of securities borrowed in accordance with the prevailing regulations.

The market risk must be determined for following assets:

- Securities on proprietary trading accounts excluding un-issued covered warrants, trust securities, and other investment securities. The above securities include the securities in the process of transfer from the sellers;
- Securities received as support from other individuals and organizations as prescribed by law, including securities borrowed for the Company, securities borrowed on behalf of other individuals and organizations;
- Securities of customers that the Company receives as collateral, which is then used by the Company or loaned to a third party in accordance with the law;
- Cash, cash equivalents, negotiable instruments, valuable papers owned by the Company;
- Securities underwritten by the Company in a firm commitment which have not been distributed and for which payments have not fully received during the underwriting period.

**MB Securities Joint Stock Company**  
**Notes to Financial Safety Ratio Report as at 31 December 2024 (continued)**

The market risk value is not determined for following securities and assets:

- Treasury shares;
- Securities issued by a related organisation of the Company and the securities with the remaining restricted trading period exceeding 90 days at the reporting date;
- Securities issued by a related organisation of the Company which is one of the following cases:
  - Parent company or subsidiaries of the Company;
  - Subsidiaries of the Company's parent company
- Matured bonds, debt instruments and money market valuable papers; and
- Securities hedged by put warrants or future contracts; put warrants and put options are used to hedge the underlying securities.



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MB Securities Joint Stock Company  
Notes to Financial Safety Ratio Report as at 31 December 2024 (continued)

(i) **Asset value**

Asset value is determined in accordance with principles for valuation of securities in Circular 91 as follows:

No.	Type of asset	Principles for determining market value
<b>Cash and cash equivalents, money market instruments</b>		
1	Cash (VND)	Account balance at the reporting date
2	Foreign currencies	Value converted into VND at the exchange rate of credit institutions authorized for trading foreign currencies at the reporting date
3	Term deposits	Deposit amount plus accrued interest at the reporting date
4	Treasury bills, bankdrafts, commercial papers, transferable certificates of deposits, bonds and other discounted money market instruments	Purchase price plus accrued interest at the reporting date
<b>Bonds</b>		
5	Listed bonds	<p>Average quoted price from the Stock Exchanges of a normal transaction at the latest trading date plus accrued interest (if the quoted price is the clean price);</p> <p>If there was no transaction in the two (02) weeks prior to the reporting date, then market value is the highest value of the followings:</p> <ul style="list-style-type: none"> <li>+ Purchase price plus accrued interest;</li> <li>+ Par value plus accrued interest; and</li> <li>+ Value in accordance with the Company's internal regulation plus accrued interest.</li> </ul> <p><i>In other words:</i></p> <p>Max (Purchase price plus accrued interest; Par value plus accrued interest; Value in accordance with the Company's internal regulation plus accrued interest)</p>
6	Unlisted bonds	<p>The highest value of the followings:</p> <ul style="list-style-type: none"> <li>+ Quoted price (if any) from the quoting system selected by the Company plus accrued interest;</li> <li>+ Purchase price plus accrued interest;</li> <li>+ Par value plus accrued interest; and</li> <li>+ Value in accordance with the Company's internal regulation plus accrued interest.</li> </ul>

MB Securities Joint Stock Company  
Notes to Financial Safety Ratio Report as at 31 December 2024 (continued)

No.	Type of asset	Principles for determining market value
<i>In other words:</i> Max (Quoted price (if any) plus accumulated interest; Purchase price plus accrued interest; Par value plus accrued interest; Value in accordance with the Company's internal regulation plus accrued interest)		
<b>Shares</b>		
7	Shares listed on the Ho Chi Minh City Stock Exchange	Closing price of the latest trading date prior to the reporting date If there was no transaction in the two (02) weeks prior to the reporting date, then the market value is the highest value of the followings: + Book value; + Purchase price; and + Value in accordance with the Company's internal regulation. <i>In other words:</i> Max (Book value; Purchase price; Value in accordance with the Company's internal regulation)
8	Shares listed on the Hanoi Stock Exchange	Closing price of the latest trading date prior to the reporting date If there was no transaction in the two (02) weeks prior to the reporting date, then the market value is the highest value of the followings: + Book value; + Purchase price; and + Value in accordance with the Company's internal regulation. <i>In other words:</i> Max (Book value; Purchase price; Value in accordance with the Company's internal regulation)
9	Shares of public companies registered for UpCom trading	Closing price at the latest trading date prior to the reporting date If there was no transaction in the two (02) weeks prior to the reporting date, then the market value is the highest value of the followings: + Book value; + Purchase price; and + Value in accordance with the Company's internal regulation. <i>In other words:</i> Max (Book value; Purchase price; Value in accordance with the Company's internal regulation)



MB Securities Joint Stock Company  
Notes to Financial Safety Ratio Report as at 31 December 2024 (continued)

No.	Type of asset	Principles for determining market value
10	Shares already custodied but not yet listed and not yet registered for trading	<p>Average price from the quoted prices from at least three (03) securities companies which are not related to the Company at the latest trading date prior to the reporting date.</p> <p>If there were not sufficient quoted prices from three (03) securities companies, then the market value is the highest value of the followings:</p> <ul style="list-style-type: none"> <li>+ Quoted prices from securities companies;</li> <li>+ Price of the latest period;</li> <li>+ Book value;</li> <li>+ Purchase price; and</li> <li>+ Value in accordance with the Company's internal regulation.</li> </ul> <p><i>In other words:</i> Max (Quoted prices from securities companies; Price of the latest period; Book value; Purchase price; Value in accordance with the Company's internal regulation)</p>
11	Shares for which trading has been suspended or delisted shares or shares with trading cancellation	<p>The highest of the following:</p> <ul style="list-style-type: none"> <li>+ Book value;</li> <li>+ Par value; and</li> <li>+ Value in accordance with the Company's internal regulation.</li> </ul> <p><i>In other words:</i> Max (Book value; Par value; Value in accordance with the Company's internal regulation)</p>
12	Shares of organisations which are currently being dissolved or bankrupt	<p>80% of the liquidation value of such shares (share value announced by the dissolved or bankrupt organization or book value) at the latest balance sheet date, or value in accordance with the Company's internal regulation.</p>
13	Other shares and capital contribution	<p>The highest of the following:</p> <ul style="list-style-type: none"> <li>+ Book value;</li> <li>+ Purchase price/capital contribution amount; and</li> <li>+ Value in accordance with the Company's internal regulation.</li> </ul> <p><i>In other words:</i> Max (Book value; Purchase price/capital contribution amount; Value in accordance with the Company's internal regulation)</p>

MB Securities Joint Stock Company  
Notes to Financial Safety Ratio Report as at 31 December 2024 (continued)

No.	Type of asset	Principles for determining market value
<b>Funds/Shares of securities investment companies</b>		
14	Closed-end public funds/ETF Fund	- Closing price at the latest trading date prior to the reporting date If there was no transaction in the two (02) weeks prior to the reporting date, then the latest NAV/fund unit prior to the reporting date
15	Member funds/Open-ended funds/Shares issued in private placement of securities investment companies	Latest net asset value per one capital contribution unit/fund certificate/share prior to the reporting date
16	Other cases	Value in accordance with the Company's internal regulation
<b>Fixed assets</b>		
17	Land use rights	Value determined by an independent valuation organisation selected by the Company
18	Buildings and structures, including construction in progress	Value determined by an independent valuation organisation selected by the Company/accumulated costs of construction in progress
19	Machineries, equipment and motor vehicles, etc.	Net book value of the asset
20	Other fixed assets	Value determined by an independent valuation organisation selected by the Company
<b>Other securities</b>		
21	Covered warrants issued by other securities business organisations	- Closing price at the latest trading date prior to the reporting date; - Purchase price (for unlisted covered warrants).
22	Shares listed on foreign stock exchanges	- Price (in foreign currency) x foreign exchange rate for conversion to VND at the reporting date - Closing price at the latest trading date; - If there was no transaction in the previous two (02) weeks prior to the reporting date, then market value is the highest value of the followings: + Book value; + Purchase price; + Value in accordance with the Company's internal regulation. <i>In other words: Max (Book value; Purchase price; Value in accordance with the Company's internal regulation).</i>



**(ii) Market risk coefficient**

Market risk coefficient is determined for each type of asset in accordance with the provisions of Circular 91 as disclosed in Note 5(a).

**(iii) Increase in market risk value**

The market risk values of assets will be increased if the Company significantly invests in such assets, except for secured underwriting securities, Government bonds and bonds guaranteed by the Government. Market risk value is increased in accordance with the following principles:

- Increase by 10% if the total value of any investment in shares and bonds of an organisation accounts for from more than 10% to 15% of the Company's equity;
- Increase by 20% if the total value of any investment in shares and bonds of an organisation accounts for from more than 15% to 25% of the Company's equity;
- Increase by 30% if the total value of any investment in shares and bonds of an organisation accounts for more than 25% of the Company's equity.

Dividends, coupons, value of privileged rights of securities (if any) or interest receivables from cash and cash equivalents, transferrable instruments and valuable papers are added to the asset values when determining the market risk value.

**(d) Settlement risk value**

Settlement risk value is the value corresponding to the level of loss which may occur if counterparty is unable settle obligations or transfer assets on time as committed. Settlement risk value is determined at the end of transaction date or contract date as follows:

- Settlement risk value before the due date for payment/transfer of securities is determined in accordance with following principle:

$$\text{Settlement risk before due date} = \text{Settlement risk coefficient by counterparty} \times \text{Value of the asset with settlement risk}$$

The above principle to determine settlement risk value before due date is applicable for following contracts:

- Term deposits at credit institutions, certificates of deposit issued by credit institutions;
  - Securities lending contracts and securities borrowing contracts in compliance with laws;
  - Repurchase agreements in compliance with laws;
  - Reverse repurchases agreements in compliance with law;
  - Margin loan contracts in compliance with laws; and
  - accounts receivable from customers in securities trading activities.
- For underwriting contracts signed with other organisations in an underwriting syndicate in the form of a firm undertaking in which the Company is the lead underwriter, the settlement risk value shall be 30% of the residual value of an underwriting contract for which payment has not been made.

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**MB Securities Joint Stock Company**  
**Notes to Financial Safety Ratio Report as at 31 December 2024 (continued)**

- Overdue settlement risk value is determined in accordance with following principle:

$$\text{Overdue settlement risk} = \frac{\text{Settlement risk coefficient by overdue period}}{\text{Value of the asset with settlement risk}} \times$$

The above principle to determine settlement risk value after due date is applicable for:

- Receivables, matured bonds, valuable papers, matured but unpaid debt instruments;
- Assets that are overdue for transfer, including securities incurred during the normal business of the Company, customers' securities in securities brokerage transactions;
- Securities, cash not received from matured transactions/contracts include term deposits at credit institutions, certificates of deposit issued by credit institutions; securities lending contracts and securities borrowing contracts in compliance with laws; repurchase agreements in compliance with laws; reverse repurchase agreements in compliance with laws; and margin loan contracts in compliance with laws and accounts receivable from customers in securities trading activities.

**(i) Settlement risk coefficient**

In accordance with the requirements of Circular 91, settlement risk coefficient by counterparty is as follows:

No.	Counterparty	Settlement risk coefficient
1	The Government, issuing organisations guaranteed by the Government and central banks of countries in the OECD, people's committee of provinces and cities under central authority	0%
2	Stock Exchanges, Vietnam Securities Depository and Clearing Corporation	0,8%
3	Credit institutions, financial institutions, and securities companies established in countries in the OECD and with a credit rating satisfying the internal rules of the Company	3,2%
4	Credit institutions, financial institutions, and securities companies established in countries outside the OECD; or established in countries in the OECD but with a credit rating not satisfying the internal rules of the Company	4,8%
5	Credit institutions, financial institutions, securities trading entities, securities investment funds, securities investment companies established and operating in Vietnam	6%
6	Other organisations, individuals and others	8%

**MB Securities Joint Stock Company**  
**Notes to Financial Safety Ratio Report as at 31 December 2024 (continued)**

In accordance with the requirements of Circular 91, settlement risk coefficient by overdue status is as follows:

No.	Overdue period	Settlement risk coefficient
1	0 - 15 days after the due date for payment/transfer of securities	16%
2	16 - 30 days after the due date for payment/transfer of securities	32%
3	31 - 60 days after the due date for payment/transfer of securities	48%
4	Above 60 days after the due date for payment/transfer of securities	100%

Time for payment/transfer of securities according to regulations on derivative securities (for derivative securities), is T+2 (for listed securities), T+1 (for listed bonds), T+n (for transactions agreed outside the trading system in n days as agreed by the two parties).

**(ii) Value of assets with settlement risk**

➤ *Value of assets with settlement risk in securities borrowing activities, securities lending activities, margin trading activities, repurchase/reverse repurchase agreements, and other transactions:*

No.	Type of transaction	Value of assets with settlement risk
1	Term deposits, deposit certificates, unsecured loans; contracts, transactions and capital utilisation amounts	All balances of deposits, certificates of deposit, loans, contracts, transactions plus dividends, coupons, value of privileged rights (for securities) or interest receivables and other charges (for credit amounts)
2	Securities lending	Max {(Market value of the contract – Value of collateral assets (if any)), 0}
3	Securities borrowings	Max {(Value of collateral assets – Market value of the contract), 0}
4	Reverse repurchases agreements	Max {(Contract value calculated in accordance with purchase price – Market value of the contract * (1 – Market risk coefficient)), 0}
5	Repurchase agreements	Max {Market value of the contract * (1 – Market risk coefficient) – Contract value based on the selling price), 0}
6	Margin loans (lending to customers to purchase securities)/Other arrangements with similar nature	Max {(Outstanding loan balance – Value of collateral assets), 0}

Outstanding balance comprises the principal, interest and related fees.

Value of collateral assets is based on the market value. When the market values of collateral assets are not available, values are in accordance with the Company's internal regulation.



**MB Securities Joint Stock Company**  
**Notes to Financial Safety Ratio Report as at 31 December 2024 (continued)**

➤ *Value of assets with settlement risk in securities trading transactions:*

No.	Time	Value of assets with settlement risk
<b>A. For the sale of securities transactions (seller is the Company or the Company's customers in brokerage activities)</b>		
1	Before the due date for payment	Nil
2	After the due date for payment	Market value of the contract (if the market value is lower than the transaction price)
		Nil (if the market value is higher than the transaction price)
<b>B. For the purchase of securities transactions (buyer is the Company or the Company's customers)</b>		
1	Before the due date for securities transfer	Nil
2	After the due date for securities transfer	Market value of the contract (if the market value is higher than the transaction price)
		Nil (if the market value is lower than the transaction price)

Time for payment/transfer of securities in accordance with regulations on derivative securities (for derivative securities), is T+2 (for listed shares), T+1 (for listed bonds), or T+n (for transactions agreed outside the trading system in n days as agreed by the two parties)

➤ *Settlement risk values of overdue accounts receivable, matured bonds and debt instruments are the underlying amounts including par value plus accrued interest and fees, less actual cash previously received (if any).*

**(iii) Deductions from the value of assets with settlement risk**

The Company deducts the value of collateral asset received from counterparties or customers from the value of assets with settlement risk when determining the value of assets with settlement risks if the contracts and transactions meet the following criteria:

- The counterparties or customers have collateral assets to secure for their obligations including cash, cash equivalents, valuable papers, transferable money market instruments, listed securities on Vietnam Stock Exchanges and its subsidiaries, Government bonds, or bonds underwritten by the Ministry of Finance;
- The Company has the right to control, manage, use or transfer the collateral assets if the counterparties fail to settle the obligations according to the contractual schedules.

**MB Securities Joint Stock Company**  
**Notes to Financial Safety Ratio Report as at 31 December 2024 (continued)**

Value of collateral assets deducted from the value of assets with settlement risk is calculated as follows:

$$\text{Value of collateral assets} = \text{Asset quantity} \times \text{Asset value per unit} \times (1 - \text{Market risk coefficient})$$

Asset value is determined in accordance with the requirements of Circular 91 as described in Note 3(c)(i).

Market risk coefficient is determined in accordance with the requirements of Circular 91 as disclosed in Note 5(a).

**(iv) Settlement risk value increase**

Settlement risk values are increased in the following cases:

- Increase by 10% if the value of deposit contracts, certificates of deposit, loans, undue accounts receivable, reverse repurchase agreements, repurchase agreements, total loans to any organisation or individual and group of related organisations and individuals (if any), accounts for more than 10% to 15% of the Company's equity;
- Increase by 20% if the value of deposit contracts, certificates of deposit, loans, undue accounts receivable, reverse repurchase agreements, repurchase agreements, total loans to any organisation or individual and group of related organisations and individuals (if any), accounts for more than 15% to 25% of the Company's equity;
- Increase by 30% if the value of deposit contracts, certificates of deposit, loans, undue accounts receivable, reverse repurchase agreements, repurchase agreements, total loans to any organisation or individual and group of related organisations and individuals (if any), or any individual and its related parties (if any), accounts for over 25% of the Company's equity.

Dividends, coupons, value of privileged rights of securities (if any) or interest receivables from cash and cash equivalents, transferrable instruments and valuable papers are added to the asset values when determining the payment risk value.

**(v) Netting off value of assets with settlement risk**

The value of assets with settlement risk is netted off if the following conditions are fully satisfied:

- The settlement risk is related to the same counter party;
- The settlement risk arises from the same type of transactions; and
- The netting off is agreed by the parties in writing in advance.

**(e) Operational risk value**

Operational risk value is the value corresponding to the level of loss which may occur due to a technical or system error, human error during the operations, or shortage of capital arising from expenses, losses from investment activities, or other objective reasons

The operational risk of the Company is calculated at the higher of 25% of the operating expenses in the latest 12-month period to the reporting date and 20% of its minimum charter capital for business operations in accordance with the law.

Operating expenses include all costs incurred during the period after deducting:

- Depreciation expenses
- Expense or reversal of allowance for diminution in the value of current financial assets and collaterals;
- Expense or reversal of allowance for diminution in the value of long-term financial assets;
- Expense or reversal of allowance for diminution in the value of accounts receivable;
- Expense or reversal of allowance for diminution in the value of other current assets;
- Expense on downward revaluation differences of financial assets at FVTPL; and
- Interest expenses.

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#### 4. Liquid capital

No.	Items	Liquid capital as of 31 December 2024		
		Liquid capital VND	Deductions VND	Additions VND
<b>A.</b>	<b>Owner's equity</b>			
1	Owner's equity excluding redeemable preference shares (if any)	5,728,129,810,000		
2	Capital surplus excluding redeemable preference shares (if any)	335,558,320,000		
3	Treasury shares	(743,610,327)		
4	Convertible bond options – equity component	-		
5	Other capital	-		
6	Differences upon asset revaluations at fair value	-		
7	Reserve to supplement share capital	-		
8	Operational risk and financial reserves	24,516,764,528		
9	Other equity funds	1,625,982,305		
10	Retained profits (i)	789,317,719,875		
11	Allowance for diminution in the value of assets	139,933,230,181		
12	Differences upon fixed asset revaluations	-		
13	Foreign exchange differences	-		
14	Convertible debts			-
15	Deductions or additions relating to investments (ii)		63,865,361	19,939,731,641
16	Other capital (if any)	-		
<b>1A</b>	<b>Total</b>			<b>7,038,214,082,842</b>
<b>B</b>	<b>Current assets</b>			
<b>I</b>	<b>Financial assets</b>			
1	Cash and cash equivalents			
2	Financial assets at fair value through profit or loss (FVTPL)			
	- Securities with market risks			
	- Securities deducted from liquid capital		-	
3	Held-to-maturity investments (HTM)			
	- Securities with potential market risks			
	- Securities deducted from liquid capital		-	
4	Loans			
5	Available-for-sale financial assets (AFS)			
	- Securities with potential market risks			

MB Securities Joint Stock Company  
Notes to Financial Safety Ratio Report as at 31 December 2024 (continued)

No.	Items	Liquid capital as of 31 December 2024		
		Liquid capital VND	Deductions VND	Additions VND
	- Securities deducted from liquid capital		-	
6	Allowance for diminution in the value of financial assets and collaterals			
7	Accounts receivable (Receivables from sales of financial assets, Receivable and accrued dividends, interest from financial assets)			
	- Accounts receivable with remaining terms to maturity of 90 days or less		-	
	- Accounts receivable with remaining terms to maturity of more than 90 days		91,132,325	
8	Undistributed covered warrants			
9	Underlying securities for hedging upon issuance of covered warrants		-	
10	Receivables from securities services provided			
	- Accounts receivable with remaining terms to maturity of 90 days or less			
	- Accounts receivable with remaining terms to maturity of more than 90 days		-	
11	Intra-company receivables			
	- Intra-company receivables with remaining terms to maturity of 90 days or less			
	- Intra-company receivables with remaining terms to maturity of more than 90 days		-	
12	Receivables on securities transaction errors			
	- Accounts receivable with remaining terms to maturity of 90 days or less			
	- Accounts receivable with remaining terms to maturity of more than 90 days		-	
13	- Other receivables			
	- Accounts receivable with remaining terms to maturity of 90 days or less			
	- Accounts receivable with remaining terms to maturity of more than 90 days		552,488,211	
14	Allowance for diminution in value of receivables			



MB Securities Joint Stock Company  
Notes to Financial Safety Ratio Report as at 31 December 2024 (continued)

No.	Items	Liquid capital as of 31 December 2024		
		Liquid capital VND	Deductions VND	Additions VND
<b>II</b>	<b>Other current assets</b>			
1	Advances			
	- Advances with remaining terms of 90 days or less		-	
	- Advances with remaining terms of more than 90 days		465,700,000	
2	Office supplies, tools and instruments		566,344,886	
3	Short-term prepaid expenses		2,331,860,009	
4	Short-term deposits and collaterals		90,000,000	
5	Deductible value added tax		-	
6	Taxes and others receivable from State Treasury		17,529,222	
7	Other current assets		8,229,736,516	
8	Allowance for diminution in the value of other current assets		-	
<b>1B</b>	<b>Sub-total</b>			<b>12,344,791,169</b>
<b>C</b>	<b>Long-term assets</b>			
<b>I</b>	<b>Long-term financial assets</b>			
1	Long-term receivables		-	
2	Investments			
	Held-to-maturity investments (HTM)			
	- Securities with potential market risks			
	- Securities deducted from liquid capital		-	
2.2	Investments in subsidiaries		-	
2.3	Other long-term investments		-	
<b>II</b>	<b>Fixed assets</b>		155,678,821,099	
<b>III</b>	<b>Investment property</b>		-	
<b>IV</b>	<b>Construction in progress</b>		-	
<b>V</b>	<b>Other long-term assets</b>			
1	Long-term deposits and collaterals		2,514,566,867	
2	Long-term prepayments		59,466,924,868	
3	Deferred tax assets		10,477,959,835	
4	Deposits at Payment Support Fund		20,000,000,000	
5	Other long-term assets		-	

MB Securities Joint Stock Company  
Notes to Financial Safety Ratio Report as at 31 December 2024 (continued)

No.	Items	Liquid capital as of 31 December 2024		
		Liquid capital VND	Deductions VND	Additions VND
VI	<b>Allowance for diminution in the value of long-term assets</b>			
	Assets being qualified, subject to adverse opinion or disclaimer of opinion in the audited/reviewed annual financial statements but not yet included in the deductions in accordance with prevailing regulations			-
1C	<b>Sub-total</b>			<b>248,138,272,669</b>
D	<b>Deposits</b>			
1	Deposited amounts			
1.1	Amounts deposited at Payment Support Fund of Vietnam Securities Depository and Clearing Corporation			-
1.2	Amount deposited at the clearance fund of central counterparties for open position of clearing members		10,170,880,596	
1.3	Deposit of cash and payment guarantee of bank upon issuance of covered warrants		24,141,764,383	
2	Value of collaterals for liabilities with the remaining term exceeding 90 days			-
1D	<b>Sub-total</b>			<b>34,312,644,979</b>
<b>LIQUID CAPITAL = 1A - 1B - 1C - 1D</b>				<b>6,743,418,374,025</b>

MB Securities Joint Stock Company  
Notes to Financial Safety Ratio Report as at 31 December 2024 (continued)

(i) Retained profits

	31/12/2024 VND
Retained profits	819,451,590,106
Less: Unrealised profits	(30,133,870,231)
	789,317,719,875

(ii) Additions and deductions relating to investments

Details of deductions and additions relating to investments which were added back/deducted from the liquid capital as of 31 December 2024 are as follows:

	Cost VND	Market value VND	Difference VND
<b>Increases</b>			
Shares	148,417,545,272	158,705,694,701	10,288,149,429
Unlisted certificate of deposit	50,131,577,788	59,783,160,000	9,651,582,212
	198,549,123,060	218,488,854,701	19,939,731,641
<b>Decreases</b>			
Shares	9,028,760,861	8,964,895,500	(63,865,361)
	9,028,760,861	8,964,895,500	(63,865,361)
	207,577,883,921	227,453,750,201	19,875,866,280

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## 5. Risk value

### (a) Market risk value

Investment portfolio as at 31 December 2024		Risk coefficient	Risk exposure (VND)	Risk value (VND)
		(1)	(2)	(3) = (1) x (2)
<b>I.</b>	<b>Cash and cash equivalents, money market instruments</b>			
1	Cash (VND)	0%	1,749,543,835,124	-
2	Cash equivalents	0%	-	-
3	Valuable papers and transferable money market instruments, certificates of deposits	0%	2,013,236,302,305	-
<b>II.</b>	<b>Government bonds</b>			
4	Zero-coupon Government bonds	0%	-	-
5	Government coupon bonds			
5.1	Government bonds (including treasury bonds and project bonds previously issued), bonds issued by governments of countries in the OECD or bonds guaranteed by the government or central bank of countries in the OECD, and bonds issued by IBRD, ADB, IADB, AFDB, EIB and EBRD, municipal bonds	3%	999,786,000,000	29,993,580,000
<b>III.</b>	<b>Corporate bonds</b>			
	<b>Credit institution bonds</b>			
	Credit institution bonds with remaining terms to maturity of less than 1 year, including convertible bonds	3%	-	-
6	Credit institution bonds with remaining terms to maturity of 1 year up to 3 years, including convertible bonds	8%	202,006,986,301	16,160,558,904
	Credit institution bonds with remaining terms to maturity of 3 years up to 5 years, including convertible bonds	10%	-	-
	Credit institution bonds with remaining terms to maturity of more than 5 years, including convertible bonds	15%	-	-

**MB Securities Joint Stock Company**  
**Notes to Financial Safety Ratio Report as at 31 December 2024 (continued)**

<b>IV.</b>	<b>Corporate bonds</b>			
	<b>Listed corporate bonds</b>			
7	Listed bonds with remaining term to maturity of less than 1 year, including convertible bonds	8%	-	-
	Listed bonds with remaining terms to maturity of 1 year up to 3 years, including convertible bonds	10%	-	-
	Listed bonds with remaining terms to maturity of 3 years up to 5 years, including convertible bonds	15%	-	-
	Listed bonds with remaining terms to maturity of more than 5 years, including convertible bonds	20%	-	-
<b>IV.</b>	<b>Corporate bonds</b>			
	<b>Unlisted corporate bonds</b>			
8	Unlisted bonds issued by listed enterprises with remaining term to maturity of less than 1 year, including convertible bonds	15%	675,380,084,946	101,307,012,742
	Unlisted bonds issued by listed enterprises with remaining terms to maturity of 1 year up to 3 years, including convertible bonds	20%	731,160,945,495	146,232,189,099
	Unlisted bonds issued by listed enterprises with remaining terms to maturity of 3 years up to 5 years, including convertible bonds	25%	-	-
	Unlisted bonds issued by listed enterprises with remaining terms to maturity of more than 5 years, including convertible bonds	30%	-	-
	Unlisted bonds issued by other enterprises with remaining term to maturity of less than 1 year, including convertible bonds	25%	-	-
	Unlisted bonds issued by other enterprises with remaining terms to maturity of 1 year up to 3 years, including convertible bonds	30%	-	-
	Unlisted bonds issued by other enterprises with remaining terms to maturity of 3 years up to 5 years, including convertible bonds	35%	-	-
	Unlisted bonds issued by other enterprises with remaining terms to maturity of more than 5 years, including convertible bonds	40%	410,138,636,761	164,055,454,704

**MB Securities Joint Stock Company**  
**Notes to Financial Safety Ratio Report as at 31 December 2024 (continued)**

<b>IV.</b>	<b>Shares</b>			
9	Ordinary shares and preference shares of companies listed on the Ho Chi Minh City Stock Exchange; shares of open-ended funds	10%	144,020,778,900	14,402,077,890
10	Ordinary shares and preference shares of companies listed on the Hanoi Stock Exchange	15%	2,479,700	371,955
11	Ordinary shares and preference shares of unlisted public companies registered for UpCom trading	20%	26,215,608,100	5,243,121,620
12	Ordinary shares and preference shares of public companies which have been registered for depository, but have not been listed or not yet registered for trading; shares of Initial Public Offerings (IPO)	30%	-	-
13	Shares of other public companies	50%	84,187,626,518	42,093,813,259
<b>V.</b>	<b>Securities investment fund certificates</b>			
14	Public funds, including public securities investment companies	10%	59,783,160,000	5,978,316,000
15	Member funds, individual securities investment companies	30%	-	-
<b>VI.</b>	<b>Securities restricted for trading</b>			
16	Securities of unlisted public companies subject to reminders due to delay in disclosure in audited/reviewed financial statements according to prevailing regulations	30%	-	-
17	Listed securities subject to warning	20%	-	-
18	Listed securities subject to control	25%	-	-
19	Temporary non-trading and restricted trading securities	40%	-	-
20	Securities with delisting or trading cancellation	80%	19,089,956	15,271,965
<b>VII.</b>	<b>Derivative securities</b>			
21	Future contracts on share index	8%	-	-
22	Future contracts on government bonds	3%	-	-
<b>VIII.</b>	<b>Other securities</b>			
23	Shares listed on foreign stock markets within standard indexes	25%	-	-
24	Shares listed on foreign stock markets not within standard indexes	100%	-	-
25	Covered warrants listed on Ho Chi Minh Stock Exchange	8%	-	-
26	Covered warrants listed on Hanoi Stock Exchange	10%	-	-

**MB Securities Joint Stock Company**  
**Notes to Financial Safety Ratio Report as at 31 December 2024 (continued)**

27	Shares and bonds issued by non-public companies that do not have the most recent audited financial statements at the reporting date or have audited financial statements with adverse opinion or disclaimer of opinion or qualified opinion.	100%	-	-
28	Shares, capital contribution and other securities	80%	7,573,000,000	6,058,400,000
29	Covered warrants issued by securities companies	8%	-	-
30	Securities generated from hedging of covered warrants issued by the security company (for interest-free covered warrants)	10%	1,848,875,000	184,887,500
31	Difference between the value of underlying securities used for hedging and the value of underlying securities necessary for hedging for covered warrants	10%	2,213,860	221,386
<b>IX. Increased risks (if any)</b>				
	<b>Securities code</b>	<b>Increase</b>	<b>Risk exposure (VND)</b>	<b>Risk value (VND)</b>
1	BCM bond	10%	146,232,189,099	14,623,218,910
<b>TOTAL MARKET RISK</b>				<b>546,348,495,934</b>

**(b) Settlement risk value**

	<b>31/12/2024</b> <b>VND</b>
Settlement risk before due date (i)	385,986,954,679
Overdue settlement risk (ii)	117,804,654,226
Risk from other advances, contracts and transactions (iii)	-
Incremental risk (iv)	45,663,748,698
<b>Total settlement risk</b>	<b>549,455,357,603</b>

MB Securities Joint Stock Company  
Notes to Financial Safety Ratio Report as at 31 December 2024 (continued)

(i) Settlement risk before due date

Type of transaction	Risk value						Total risk value VND
	(1)	(2)	(3)	(4)	(5)	(6)	
<b>Settlement risk coefficient</b>	<b>0%</b>	<b>0,8%</b>	<b>3,2%</b>	<b>4,8%</b>	<b>6%</b>	<b>8%</b>	
1. Term deposits, certificates of deposit, unsecured loans, receivables from securities trading activities and other items with settlement risk	-	1,393,377,370	-	-	384,046,980,725	546,596,584	385,986,954,679
2. Securities lending/Other arrangements with similar nature	-	-	-	-	-	-	-
3. Financial assets borrowings/Other arrangements with similar nature	-	-	-	-	-	-	-
4. Reverse repurchases agreements/Other arrangements with similar nature	-	-	-	-	-	-	-
5. Repurchase agreements/Other arrangements with similar nature	-	-	-	-	-	-	-
<b>TOTAL RISK BEFORE DUE DATE</b>							<b>385,986,954,679</b>

Details of settlement risk coefficient by counterparties are as follows:

No.	Counterparties to make payments to the Company
(1)	Government, issuing organisations guaranteed by the Government or the Ministry of Finance, the State Bank of Vietnam, governments and central banks of OECD countries, people's committees of provinces and cities under central authority
(2)	Stock Exchanges, Vietnam Securities Depository and Clearing Corporation
(3)	Credit institutions, financial institutions, and securities companies established in the OECD countries and with a credit rating satisfying the internal rules of the Company



MB Securities Joint Stock Company  
Notes to Financial Safety Ratio Report as at 31 December 2024 (continued)

(4)	Credit institutions, financial institutions, and securities companies established outside the OECD; or established in countries in the OECD but with a credit rating not satisfying the internal rules of the Company
(5)	Credit institutions, financial institutions, securities business organisations, securities investment funds and securities investment companies established and operating in Vietnam
(6)	Other organisations and individuals.

(ii) **Overdue settlement risk**

Overdue status	Risk coefficient (%)	Risk exposure VND	Risk value VND
1. 0 - 15 days after the due date for payment/transfer of securities	16	250,000,000	40,000,000
2. 16 - 30 days after the due date for payment/transfer of securities	32	-	-
3. 31 - 60 days after the due date for payment/transfer of securities	48	60,000,000	28,800,000
4. More than 60 days after the due date for payment/transfer of securities	100	117,735,854,226	117,735,854,226
<b>TOTAL OVERDUE SETTLEMENT RISK</b>			<b>117,804,654,226</b>

(iii) **Risk from other advances, contracts and transactions**

Details by counterparty	Risk coefficient (%)	Risk exposure VND	Risk value VND
1. Contracts, transactions and capital utilisation amounts other than those transactions and contracts specified in Points a, b, c, d, e and g, Clause 1, Article 10 of Circular 91; Receivables from debt sales and purchases with counterparties other than Vietnam Asset Management Company (VAMC), Vietnam Debt and Asset Trading Corporation (DATC). Advances accounting for more than 5% of the owner's equity with the remaining term to clearance of less than 90 days.	100	-	-
<b>TOTAL RISK FROM OTHER CONTRACTS AND TRANSACTIONS</b>			<b>-</b>

MB Securities Joint Stock Company  
Notes to Financial Safety Ratio Report as at 31 December 2024 (continued)

(iv) Incremental risk

Details by counterparty		Risk coefficient (%)	Risk exposure VND	Risk value VND
1.	Vietnam Prosperity Joint Stock Commercial Bank	20	96,577,404,203	19,315,480,841
2.	Military Commercial Joint Stock Bank	20	86,754,483,393	17,350,896,679
3.	Joint Stock Commercial Bank for Investment and Development of Vietnam	10	46,520,340,823	4,652,034,082
4.	Vietnam International Commercial Joint Stock Bank	10	43,453,370,959	4,345,337,096
<b>TOTAL INCREMENTAL RISK</b>				<b>45,663,748,698</b>

MB Securities Joint Stock Company  
Notes to Financial Safety Ratio Report as at 31 December 2024 (continued)

(c) Operational risk value

No.	Items	Year ended 31/12/2024 VND
I.	Total operating expenses in 12 months	2,200,722,879,503
II.	Deductions from total operating expenses (i)	646,294,697,219
III.	Total operating expenses after deductions (III = I – II)	1,554,428,182,284
IV.	25% of total operating expenses after deductions (IV = 25% III)	388,607,045,571
V.	20% of minimum charter capital for business operations of the securities company	180,000,000,000
<b>TOTAL OPERATIONAL RISK (Max {IV, V})</b>		<b>388,607,045,571</b>

(i) Deductions from total operating expenses

	Value for year ended 31/12/2024 VND
Depreciation expenses	60,909,312,223
Expense of allowance for diminution in the value of financial assets and collaterals	15,845,872,480
Expense of allowance for diminution in the value of receivables	28,081,007,509
Downward revaluation differences of financial assets at FVTPL	210,630,560
Interest expenses	541,247,874,447
<b>Total deductions from operating expenses</b>	<b>646,294,697,219</b>

14 February 2025

Chief  
Accountant



Nguyen Van Hoc

Head of  
Compliance  
Control  
Department



Luu Trung Huong

Chief Financial  
Officer



Pham Thi Kim Ngan

Chief Executive  
Officer



Phan Phuong Anh

