

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

ANNUAL REPORT 2023

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

| Contents | Pages |
|-----------------------------------|--------------|
| Business report | 1 |
| Independent auditor's report | 2-3 |
| Income statement | 4 |
| Statement of comprehensive income | 5 |
| Statement of financial position | 6 |
| Statement of changes in reserves | 7 |
| Cash flow statement | 8-9 |
| Notes to the financial statements | 10-46 |
| Consolidated information | 47-48 |

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

BUSINESS REPORT

The Branch reported a strong growth in net profit of 407% to MOP39.6 million from a year ago. Total income amounted to MOP84.9 million, 54% or MOP29.6 million higher than last year, driven mainly by higher net interest income from better interest rate margin. Total expenses were largely stable year on year at MOP41.6 million.

There was release of general allowances of MOP2.8 million and charge of specific allowances of MOP1.2 million, resulting in net release of MOP1.6 million under credit and other losses. As a result, profit before income tax was MOP45 million, growth of 411% compared to last year.

Due to the high interest rate environment, gross loans and advances decreased by MOP0.8 billion to MOP3.6 billion while customer deposits were largely stable at MOP2.1 billion.

DBS BANK (HONG KONG) LIMITED MACAU BRANCH

**INDEPENDENT AUDITOR'S REPORT
TO THE MANAGEMENT OF DBS BANK (HONG KONG) LIMITED - MACAU
BRANCH**

We have audited the financial statements of DBS Bank (Hong Kong) Limited - Macau Branch (the "Branch") set out on pages 4 to 46 which comprise the statement of financial position as at 31 December 2023, and the income statement, the statement of comprehensive income, the statement of changes in reserve and cash flow statement for the year then ended, and a summary of significant accounting policies and other explanatory information.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation of financial statements that give a true and fair view in accordance with Financial Reporting Standards issued by the Government of the Macao Special Administrative Region and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit and to report our opinion solely to you, as a body, in accordance with our agreed terms of engagement and for no other purpose. We do not assume responsibility towards or accept liability to any other person for the contents of this report. We conducted our audit in accordance with Auditing Standards issued by the Professional Committee of Accountants of the Government of the Macao Special Administrative Region. Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the preparation of financial statements that give a true and fair view 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 internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

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

**INDEPENDENT AUDITOR'S REPORT
TO THE MANAGEMENT OF DBS BANK (HONG KONG) LIMITED - MACAU
BRANCH (CONTINUED)**

Opinion

In our opinion, the financial statements give a true and fair view of the financial position of DBS Bank (Hong Kong) Limited - Macau Branch as at 31 December 2023, and of its financial performance and cash flows for the year then ended in accordance with Financial Reporting Standards issued by the Government of the Macao Special Administrative Region.

Li Ching Lap Bernard
Certified Public Accountant
PricewaterhouseCoopers

Macao, 25 March 2024

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

**INCOME STATEMENT
FOR THE YEAR ENDED 31 DECEMBER 2023**

| | Notes | 2023 MOP'000 | 2022 MOP'000 |
|---|-------|----------------------|---------------------|
| Interest income | 4 | 260,783 | 87,905 |
| Interest expense | 4 | (179,325) | (41,385) |
| Net interest income | | <u>81,458</u> | <u>46,520</u> |
| Net fee and commission (expense)/income | 5 | (1,524) | 2,422 |
| Other income | 6 | <u>5,001</u> | <u>6,392</u> |
| Total income | | <u>84,935</u> | <u>55,334</u> |
| Total expenses | 7 | <u>(41,591)</u> | <u>(42,306)</u> |
| Profit before allowances for credit and other losses | | <u>43,344</u> | <u>13,028</u> |
| Allowances release/(charge) for credit and other losses | 8 | <u>1,624</u> | <u>(4,232)</u> |
| Profit before income tax | | <u>44,968</u> | <u>8,796</u> |
| Income tax expense | 9 | <u>(5,321)</u> | <u>(973)</u> |
| Profit for the year | | <u><u>39,647</u></u> | <u><u>7,823</u></u> |

Fong Kuok Chang
Chief Representative

Ho Chan Yieng
Alternate Chief Representative

The notes on pages 10 to 46 form part of these financial statements.

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

**STATEMENT OF COMPREHENSIVE INCOME
FOR THE YEAR ENDED 31 DECEMBER 2023**

| | 2023 MOP'000 | 2022 MOP'000 |
|---|-----------------|-----------------|
| Profit for the year | 39,647 | 7,823 |
| Other comprehensive income | | |
| Items that may be reclassified subsequently to income statement | | |
| Transferred to income statement | - | - |
| Total comprehensive income | 39,647 | 7,823 |

The notes on pages 10 to 46 form part of these financial statements.

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

**STATEMENT OF FINANCIAL POSITION
AS AT 31 DECEMBER 2023**

| | Notes | 2023 MOP'000 | 2022 MOP'000 |
|---|-------|------------------|------------------|
| ASSETS | | | |
| Cash and balances with banks | 10 | 139,738 | 203,203 |
| Deposits with Autoridade Monetaria de Macao ("AMCM") | 11 | 112,072 | 162,609 |
| Amount due from Head Office | 17 | 53,768 | 91,224 |
| AMCM monetary bills | 12 | 508,972 | 449,107 |
| Loans and advances to customers | 13 | 3,635,143 | 4,432,691 |
| Other assets | 14 | 20,331 | 126,277 |
| Fixed assets | 15 | 1,149 | 1,225 |
| | | <u>4,471,173</u> | <u>5,466,336</u> |
| LIABILITIES | | | |
| Deposits from customers | 16 | 2,075,908 | 2,086,376 |
| Due to banks | | 5,776 | 5,834 |
| Amount due to Head Office | 17 | 2,268,000 | 3,194,336 |
| Other liabilities | 18 | 59,645 | 162,294 |
| Current income tax liabilities | 19 | 5,384 | 683 |
| | | <u>4,414,713</u> | <u>5,449,523</u> |
| NET ASSETS | | <u>56,460</u> | <u>16,813</u> |
| REPRESENTED BY | | | |
| Reserves | | | |
| Regulatory reserves | | | |
| General reserve | | 42,948 | 49,572 |
| Specific reserve | | - | - |
| Retained earnings | | 13,512 | (32,759) |
| | | <u>56,460</u> | <u>16,813</u> |

Fong Kuok Chang
Chief Representative

Ho Chan Yieng
Alternate Chief Representative

The notes on pages 10 to 46 form part of these financial statements.

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH**STATEMENT OF CHANGES IN RESERVES
FOR THE YEAR ENDED 31 DECEMBER 2023**

| | Regulatory reserves MOP'000 | Retained earnings MOP'000 | Total Reserves MOP'000 |
|---|-----------------------------------|---------------------------------|------------------------------|
| Balance at 1 January 2023 | 49,572 | (32,759) | 16,813 |
| Transfer from regulatory reserves | (6,624) | 6,624 | - |
| Total comprehensive income | - | 39,647 | 39,647 |
| Balance at 31 December 2023 | <u>42,948</u> | <u>13,512</u> | <u>56,460</u> |
| Balance at 1 January 2022 | - | 195 | 195 |
| Impact of adopting New MFRS – IFRS 9 on 1 January 2022 | - | 8,795 | 8,795 |
| Transfer to regulatory reserves | 49,572 | (49,572) | - |
| Total comprehensive income | - | 7,823 | 7,823 |
| Balance at 31 December 2022 | <u>49,572</u> | <u>(32,759)</u> | <u>16,813</u> |

The regulatory reserves are maintained in accordance with requirements of Circular No. 012/2021 issued by AMCM.

The notes on pages 10 to 46 form part of these financial statements.

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

**CASH FLOW STATEMENT
FOR THE YEAR ENDED 31 DECEMBER 2023**

| | Notes | 2023 MOP'000 | 2022 MOP'000 |
|---|-------|-----------------|-----------------|
| Cash flows from operating activities | | | |
| Profit before income tax | | 44,968 | 8,796 |
| Adjustment for non-cash items: | | | |
| Depreciation | 15 | 596 | 324 |
| Allowances (release)/charge for credit and other losses | 8 | (1,624) | 4,232 |
| | | <hr/> | <hr/> |
| Profit before changes in operating assets and liabilities | | 43,940 | 13,352 |
| Increase/(decrease) in: | | | |
| Deposits from customers | | (10,468) | (107,754) |
| Other liabilities | | (102,559) | (199,111) |
| Amount due to Head Office | | (926,336) | 2,991,632 |
| Due to banks | | (58) | (24,117) |
| Decrease/(increase) in: | | | |
| Loans and advances to customers | | 799,059 | (3,584,620) |
| Minimum deposits with AMCM | | 3,976 | 8,304 |
| Other assets | | 106,020 | 224,298 |
| | | <hr/> | <hr/> |
| Net cash used in operating activities before income tax | | (86,426) | (678,016) |
| Macao complementary tax paid | | (662) | - |
| | | <hr/> | <hr/> |
| Net cash used in operating activities | | (87,088) | (678,016) |
| Cash flows from investing activity | | | |
| Purchase of fixed assets | 15 | (520) | (1,061) |
| | | <hr/> | <hr/> |
| Net change in cash and cash equivalents | | (87,608) | (679,077) |
| Cash and cash equivalents at 1 January | | 867,194 | 1,546,271 |
| | | <hr/> | <hr/> |
| Cash and cash equivalents at 31 December | | <u>779,586</u> | <u>867,194</u> |

The notes on pages 10 to 46 form part of these financial statements.

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

**CASH FLOW STATEMENT (CONTINUED)
FOR THE YEAR ENDED 31 DECEMBER 2023**

Analysis of the balances of cash and cash equivalents

For the purpose of the cash flow statement, cash and cash equivalents comprise the following balances with less than three months maturity from the date of acquisition.

| | 2023 MOP'000 | 2022 MOP'000 |
|---|-----------------|-----------------|
| Cash and balances with banks | 139,753 | 203,211 |
| Deposits with AMCM in excess of minimum requirement | 77,090 | 123,650 |
| Amount due from Head Office | 53,768 | 91,224 |
| AMCM monetary bills | 508,975 | 449,109 |
| | <u>779,586</u> | <u>867,194</u> |

The notes on pages 10 to 46 form part of these financial statements.

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

NOTES TO THE FINANCIAL STATEMENTS

1 General Information

The principal activities of DBS Bank (Hong Kong) Limited - Macau Branch (the “Branch”) are the provision of banking and related financial services. The address of the Branch’s registered office is Rua Santa Clara 5-7E, Lojas C, D, Edif. Ribeiro Macao.

The Branch’s head office is DBS Bank (Hong Kong) Limited (“Head Office”) which is incorporated and domiciled in Hong Kong. DBS Diamond Holdings Ltd. is the immediate holding company and DBS Bank Ltd is the intermediate holding company (“Intermediate Holding Company”) of DBS Bank (Hong Kong) Limited. The ultimate holding company is DBS Group Holdings Ltd (“DBSH”) which is listed, incorporated and domiciled in the Republic of Singapore.

The financial statements were approved for issue by the Branch’s management on 25 March 2024.

2 Summary of material accounting policies

The following is a summary of the material accounting policies applied by the Branch and, except where noted, are consistent with those applied in the previous financial year.

(a) Basis of preparation

The financial statements of the Branch are prepared in accordance with Financial Reporting Standards issued by the Government of the Macao Special Administrative Region under Directive No. 44/2020 of the Secretary for Economy and Finance (the “MFRS”).

The financial statements are presented in Macao Official Patacas and rounded to the nearest thousand, unless otherwise stated.

The preparation of financial statements in conformity with MFRS requires management to exercise judgement, use estimates and make assumptions in the application of policies and in reporting the amounts in the financial statements. Although these estimates are based on management’s best knowledge of current events and actions, actual results may differ from these estimates. Critical accounting estimates and assumptions used that are significant to the financial statements, and areas involving a higher degree of judgement and complexity, are disclosed in note 3.

These financial statements have been prepared under the historical cost convention.

(b) Income recognition

(i) Interest income and interest expense

Interest income and interest expense are recognised on a time-proportionate basis using the effective interest method. The calculation includes significant fees and transaction costs that are integral to the effective interest rate, as well as premiums or discounts.

Interest income is not recognised on non-accrual loans. Non-accrual loans represent loans and advances to customers, the repayments of which are overdue for more than three months or are overdue for less than three months but the management has doubt on the ultimate recoverability of principal or interest in full.

(ii) Fee and commission income

Fee and commission income is generally recognised on the completion of a transaction. For a service that is provided over a period of time, fee and commission income is recognised over the period during which the related service is provided or credit risk is undertaken.

Fee and commission income is recorded net of expenses directly related to it.

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

NOTES TO THE FINANCIAL STATEMENTS

2 Summary of significant accounting policies (Continued)

(c) Financial assets

Initial recognition, classification and subsequent measurement

Purchases and sales of all financial assets are recognised on the date that the Branch enters into the contractual arrangements with counterparties.

Financial assets are initially recognized at fair value, which is generally the transaction price.

IFRS 9 categorises debt-like financial assets based on the business model within which the assets are managed, and whether the assets constitute a “basic lending arrangement” where their contractual cash flows represent solely payments of principal and interest (“SPPI”). Interest is defined as consideration for the time value of money, credit risk, other basic lending risks and may include a profit margin.

Debt instruments are measured at amortised cost when they are in a “hold to collect” (“HTC”) business model and have contractual cash flows that are SPPI in nature. The objective of a HTC business model is to collect contractual principal and interest cash flows. Sales are incidental to the objective and expected to be either insignificant or infrequent.

Reclassification of financial assets

Reclassification of financial assets are prohibited unless the Branch changes its business model for managing financial assets. In practice, this is expected to be infrequent.

Offsetting

Financial assets and liabilities are presented net when there is a legally enforceable right to set off the recognised amounts and there is an intention to settle them on a net basis, or realise the asset and settle the liability simultaneously.

Derecognition

Financial assets are derecognised when the rights to receive cash flows from the financial assets have expired or when they have been transferred together with substantially all risks and rewards of ownership.

(d) Impairment

Expected Credit Loss (“ECL”)

ECL are recognised for all financial assets held at amortised cost, debt instruments measured at FVOCI, guarantees and undrawn credit commitments. It represents the present value of expected cash shortfalls over the residual term of a financial asset, guarantee or undrawn commitment.

At initial recognition, allowance is required for ECL resulting from possible default events that may occur within the next 12 months (“12-month ECL”). In the event of a significant increase in credit risk, allowance is required for ECL resulting from possible default events over the expected life of the instrument (“lifetime ECL”).

The ECL recognised follows the three-stage model: financial instruments where 12-month ECL is recognised are considered Stage 1; financial instruments which experience a significant increase in credit risk are in Stage 2; and financial instruments with objective evidence of default or credit-impaired are in Stage 3.

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

NOTES TO THE FINANCIAL STATEMENTS

2 Summary of significant accounting policies (Continued)

(d) Impairment (Continued)

Expected Credit Loss (“ECL”) (Continued)

- **Stage 1** – Financial instruments are classified as Stage 1 at initial recognition and will remain under Stage 1 unless they experience a significant increase in credit risk or become credit impaired. 12-month ECL is recognised for these instruments.
- **Stage 2** – Financial instruments which experience a significant increase in credit risk (SICR) subsequent to initial recognition, but are not yet credit-impaired, will migrate from Stage 1 to Stage 2. Lifetime ECL is recognised for these instruments.

ECL for stage 1 and stage 2 assets are also known as general allowances.

Significant increase in credit risk (“SICR”): SICR is assessed by comparing the risk of default at reporting date to the risk of default at origination using a range of qualitative and quantitative factors.

For wholesale exposures, a financial instrument is deemed to have experienced a significant increase in credit risk when:

- the observed change in its probability of default (“PD”), as observed by downgrades in the Branch’s internal credit risk rating for this instrument between origination and reporting dates, is more than pre-specified thresholds; or
- it is placed on internal credit “watchlists” for closer scrutiny of developing credit issues.

For retail exposures, days past due is the main driver, supplemented with a PD-based criterion. In any event, all retail and wholesale exposures that are more than 30 days past due are presumed to have experienced a significant increase in credit risk, unless assessed otherwise, and are classified as Stage 2.

Instruments in Stage 2 that no longer exhibit a significant increase in credit risk will be transferred back to Stage 1.

- **Stage 3** – Financial instruments that become credit-impaired with evidence of default, i.e. non-performing assets, are transferred to Stage 3.

Lifetime ECL is recognised for these assets. ECL for Stage 3 assets are also known as specific allowances.

A Stage 3 exposure that is restructured can be upgraded to Stage 2 if there are reasonable grounds to conclude that the obligor is able to service future principal and interest payments in accordance with the restructured terms. Stage 3 financial assets are written off, in whole or in part, when the Branch has exhausted all practical recovery efforts and has concluded that there is no reasonable expectation of future recoveries.

Measurement of ECLs

ECL are unbiased and probability-weighted estimates of credit losses determined by evaluating a range of possible outcomes, considering past events, current conditions and assessments of future economic conditions at the reporting date. The ECL associated with a financial instrument is typically a product of the probability of default (“PD”), loss given default (“LGD”) and exposure at default (“EAD”) discounted using the original effective interest rate to the reporting date.

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

NOTES TO THE FINANCIAL STATEMENTS

2 Summary of significant accounting policies (Continued)

(d) Impairment (Continued)

Expected Credit Loss (“ECL”) (Continued)

- PD – Point-in-time (based on current conditions, adjusted to take into account estimates of future conditions that will impact PD) estimate of the likelihood of default.
- LGD – Estimate of the loss arising on default. It is based on the difference between the contractual cash flows due and those that the Branch would expect to receive, including recoveries from collaterals.
- EAD – Estimate of the expected credit exposure at time of default, taking into account repayments of principal and interest as well as expected drawdowns on undrawn credit commitments and potential pay-outs on guarantees issued.

The 12-month ECL is calculated by multiplying the 12-month PD, LGD and EAD. Lifetime ECL is calculated using the lifetime PD, LGD and EAD. The 12-month and lifetime PDs represent the probability of default occurring over the next 12 months and the remaining maturity of the instrument respectively.

In most instances, expected remaining maturity is the same as the remaining contractual life which represents the maximum contractual period over which the Branch is exposed to the credit risk of the borrower.

ECL Modelling- Point-in-Time and Forward-Looking Adjustments

The Branch leverages the models and parameters implemented under the Basel II Internal Ratings-Based (“IRB”) framework where possible, with appropriate modifications to meet IFRS 9 requirements.

Other relevant historical information, loss experience or proxies will be utilised for portfolios without appropriate Basel models and parameters, with a view to maximise the use of available information that is reliable and supportable.

For the wholesale portfolios, credit risk cycle indices (“CCIs”) have been developed for the key industries and geographies which are then used as inputs to convert the generally more through-the-cycle PDs derived from Basel models / parameters into the point-in-time equivalents, as well as to incorporate forward-looking information. LGDs are determined using historical loss data, which are adjusted for both the latest and forecasted recovery experience.

The Branch relies on a Monte-Carlo simulation approach to consider over 100 probability-weighted forward-looking scenarios in estimating ECL. This involves simulations of alternative CCI scenarios to arrive at an unbiased ECL estimate that are meant to cover all possible good and bad scenarios based on known estimates and currently available information.

For retail portfolios, historical loss experience is used in conjunction with the forecast loss rates.

(e) AMCM monetary bills

Monetary bills are debt securities issued by the AMCM. These securities are stated at cost adjusted for the amortisation of premiums or discounts arising on acquisition over the periods to maturity, less provision for diminution in their value which is other than temporary. The amortisation of premiums and discounts arising on acquisition of monetary bills is included as part of interest income. Provisions are made for the amount of the carrying value which the Branch does not expect to recover and are recognised as an expense in the income statement as they arise.

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

NOTES TO THE FINANCIAL STATEMENTS

2 Summary of significant accounting policies (Continued)

(f) Fixed assets

Fixed assets are stated at cost less accumulated depreciation and impairment losses. Depreciation is calculated using the straight-line method over the estimated useful lives of between 3 and 8 years.

Subsequent expenditure relating to fixed assets that has already been recognised is added to the carrying amount of the asset only when it is probable that the future economic benefit associated with the item can be measured reliably. Other subsequent expenditure is recognised as maintenance expense in the income statement during the financial year in which it is incurred.

Fixed assets are subject to an impairment review if there are events or changes in circumstances which indicate that the carrying amount may not be recoverable.

Upon disposal, the difference between the net disposal proceeds and its carrying amount is taken to the income statement.

(g) Financial liabilities

Initial recognition, classification and subsequent measurement

Financial liabilities are initially recognised at fair value. The Branch generally classifies and measures its financial liabilities in accordance with the purpose for which the financial liabilities are incurred and managed.

Financial liabilities are carried at amortised cost using the effective interest method. These comprise predominantly the Branch's deposit portfolio under "Deposits from customers" and "Due to banks" and "Other liabilities".

Derecognition

A financial liability is derecognized from the statement of financial position when the obligation specified in the contract is discharged, cancelled or expired.

(h) Foreign currency treatment

(i) Functional and presentation currency

Items in the financial statements are measured using the currency of the primary economic environment in which the Branch operates. The financial statements are presented in Macao Official Patacas ("MOP"), which is the functional currency of the Branch.

(ii) Foreign currency transactions and balances

Transactions in foreign currencies are measured using exchange rate at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies are translated into MOP at the exchange rate as at the end of the reporting period. Foreign exchange differences arising from this translation are recognised in the income statement.

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

NOTES TO THE FINANCIAL STATEMENTS

2 Summary of significant accounting policies (Continued)

(i) Cash and cash equivalents

For the purpose of the cash flow statement, cash and cash equivalents comprise balances with less than three months' maturity from the date of acquisition including cash and balances with banks, AMCM deposits in excess of minimum requirement, amount due from Head Office and AMCM monetary bills.

(j) Operating leases

Leases where substantially all the risks and rewards of ownership of assets remain with the lessor are accounted for as operating leases. Operating leases are charged to the income statement on a straight-line basis over the period of the lease. When an operating lease is terminated before the lease period has expired, any payment that has to be made to the lessor is recognised as an expense in the period the termination takes place.

(k) Current and deferred taxes

Current income tax for current and prior periods is recognised as the amount expected to be paid or recovered from the tax authorities, using the tax rates and tax laws that have been enacted or substantively enacted by the end of the reporting period.

Tax assets and liabilities of the same type (current or deferred) are offset when a legal right of offset exists and settlement in this manner is intended.

Deferred income tax is provided on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the financial statements. The amount of deferred tax provided is based on the expected manner of realisation or settlement of the carrying amount of assets and liabilities, using tax rates enacted or substantively enacted by the end of the reporting period.

The amount of deferred tax assets recognised takes into account the likelihood the amount that can be used to offset payables taxes for future profits.

(l) Employee benefits

Employee benefits, which include base pay, cash bonuses, share-based compensation, contribution to defined contribution plans and other staff related allowances, are recognised in the income statement when incurred. For defined contribution plans, contributions are made to administered funds on a mandatory, contractual or voluntary basis. Once the contributions have been paid, the Branch has no further payment obligations.

Employee entitlement to annual leave is recognised when they accrue to employees. A provision is made for the estimated liability for annual utilized leave as a result of services rendered by employees up to the end of the reporting period.

3 Critical accounting estimates and assumptions

The Branch's accounting policies and use of estimates are integral to the reported results. Certain accounting estimates require management's judgement in determining the appropriate methodology for valuation of assets and liabilities. Procedures are in place to ensure that methodologies are reviewed and revised as appropriate. The Branch believes its estimates for determining the valuation of its assets and liabilities are appropriate.

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

NOTES TO THE FINANCIAL STATEMENTS

3 Critical accounting estimates and assumptions (Continued)

(a) Impairment of financial assets

It is the Branch's policy to recognise, through charges against profit, allowances in respect of estimated and inherent credit losses in its portfolio as described in Note 2(d).

ECLs are unbiased and probability-weighted amounts determined by evaluating a range of possible outcomes and taking into account past events, current conditions and assessments of future economic conditions, which will necessarily involve the use of judgement.

The Stage 1 and Stage 2 allowances are determined after taking into account historical data and management's assessment of the current economic and credit environment, country and portfolio risks, as well as industry practices.

In estimating Stage 3 ECL allowances, the Branch assesses the gap between borrowers' obligations to the Branch and their repayment ability. The assessment takes into account various factors, including the economic or business outlook, the future profitability of the borrowers and the liquidation value of collateral. Such assessment requires considerable judgement.

(b) Current and deferred income taxes

Judgement is involved in determining the provision for current and deferred income taxes. The Branch recognises current tax liabilities for expected tax issues based on reasonable estimates of whether additional taxes will be due, and recognises deferred tax assets for amount of tax losses ascertained could be utilized within the expiry date.

4 Net Interest Income

| | 2023 MOP'000 | 2022 MOP'000 |
|--|-----------------|-----------------|
| Cash and balances with banks and due from Head office | 4,925 | 7,189 |
| Loans and advances to customers | 238,196 | 76,827 |
| AMCM Monetary bills | 17,662 | 3,889 |
| Total interest income | 260,783 | 87,905 |
| Deposits from customers | (40,612) | (9,907) |
| Interest expense on affiliate-related liability | (138,713) | (31,478) |
| Total interest expense | (179,325) | (41,385) |
| Net interest income | 81,458 | 46,520 |
| Comprising: | | |
| -Interest income from financial assets at amortised cost | 260,783 | 87,905 |
| -Interest expense from financial liabilities not at FVPL | (179,325) | (41,385) |
| Total | 81,458 | 46,520 |

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

NOTES TO THE FINANCIAL STATEMENTS

5 Net fee and commission (expense)/income

| | 2023 MOP'000 | 2022 MOP'000 |
|--|-------------------|-------------------|
| Fee and commission income | 2,929 | 3,311 |
| Less: Fee and commission expense | (4,453) | (889) |
| | <u> </u> | <u> </u> |
| Net fee and commission (expense)/income | <u>(1,524)</u> | <u>2,422</u> |
| Comprising of: | | |
| - Loan and trade related | (3,129) | 722 |
| - Others ^(a) | 1,605 | 1,700 |
| | <u> </u> | <u> </u> |
| Net fee and commission (expense)/income | <u>(1,524)</u> | <u>2,422</u> |
| <i>(a) Includes remittances, deposit related fees and other miscellaneous income</i> | | |
| Of which: | | |
| Fee and commission income arising from: | | |
| - Financial assets or financial liabilities not at FVPL | 1,354 | 1,623 |
| Fee and commission expense arising from: | | |
| - Financial assets or financial liabilities not at FVPL | (4,453) | (889) |

6 Other income

| | 2023 MOP'000 | 2022 MOP'000 |
|--|-------------------|-------------------|
| Net trading income from foreign exchange | 3,128 | 4,299 |
| Others | 1,873 | 2,093 |
| | <u> </u> | <u> </u> |
| Other income | <u>5,001</u> | <u>6,392</u> |

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

NOTES TO THE FINANCIAL STATEMENTS

7 Total expenses

| | Note | 2023 MOP'000 | 2022 MOP'000 |
|----------------------------------|------|-----------------|-----------------|
| Employee benefits | | | |
| - Salaries and other staff costs | | 20,458 | 19,761 |
| - Retirement benefit costs | | 1,606 | 1,533 |
| Computerisation expenses | | 4,098 | 3,952 |
| Management service fees | | 5,266 | 7,281 |
| Rental of premises | | 3,274 | 3,507 |
| Auditor's remuneration | | 443 | 442 |
| Depreciation | 15 | 596 | 324 |
| Other operating expenses | | 5,850 | 5,506 |
| | | <u>41,591</u> | <u>42,306</u> |

8 Allowances charge/(release) for credit and other losses

| | 2023 MOP'000 | 2022 MOP'000 |
|---------------------------------|-----------------|-----------------|
| Specific allowances | | |
| Loans and advances to customers | 1,207 | - |
| Others ^(a) | - | - |
| | <u>1,207</u> | <u>-</u> |
| General allowances | | |
| Loans and advances to customers | (2,718) | 4,153 |
| Others ^(a) | (113) | 79 |
| | <u>(2,831)</u> | <u>4,232</u> |

(a) Includes allowances for off-balance sheet exposures, other assets, deposits with AMCM, AMCM Monetary bills and due from banks.

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

NOTES TO THE FINANCIAL STATEMENTS

8 Allowances charge/(release) for credit and other losses (Continued)

| In MOP'000 | General allowances (Non-impaired) | | Specific allowances (Impaired) | Total |
|---|--------------------------------------|--------------|-----------------------------------|--------------|
| | Stage 1 | Stage 2 | Stage 3 | |
| 2023 | | | | |
| Assets | | | | |
| Cash and balances with banks | 15 | - | - | 15 |
| Deposits with AMCM | 4 | - | - | 4 |
| AMCM monetary bills | 3 | - | - | 3 |
| Loans and advances to customers | 1,559 | 1,817 | 1,207 | 4,583 |
| Other assets | 58 | - | - | 58 |
| Liabilities | | | | |
| ECL on guarantees and other off balance sheet exposures | 17 | - | - | 17 |
| Total | 1,656 | 1,817 | 1,207 | 4,680 |

| In MOP'000 | General allowances (Non-impaired) | | Specific allowances (Impaired) | Total |
|---|--------------------------------------|------------|-----------------------------------|--------------|
| | Stage 1 | Stage 2 | Stage 3 | |
| 2022 | | | | |
| Assets | | | | |
| Cash and balances with banks | 8 | - | - | 8 |
| Deposits with AMCM | 3 | - | - | 3 |
| AMCM monetary bills | 2 | - | - | 2 |
| Loans and advances to customers | 5,855 | 239 | - | 6,094 |
| Other assets | 89 | - | - | 89 |
| Liabilities | | | | |
| ECL on guarantees and other off balance sheet exposures | 108 | - | - | 108 |
| Total | 6,065 | 239 | - | 6,304 |

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

NOTES TO THE FINANCIAL STATEMENTS

8 Allowances charge/(release) for credit and other losses (Continued)

| In MOP'000 | General allowances (Non-impaired) | | Specific allowances (Impaired) | Total |
|--|--------------------------------------|---------|-----------------------------------|---------|
| | Stage 1 | Stage 2 | Stage 3 | |
| 2023 | | | | |
| Balance at 1 January | | | | |
| Allowances for credit and other losses | 6,065 | 239 | - | 6,304 |
| Transfer to (from) | (92) | 21 | 71 | - |
| - Stage 1 | (92) | 21 | 71 | - |
| - Stage 2 | - | - | - | - |
| - Stage 3 | - | - | - | - |
| Net portfolio change | (96) | 1,244 | - | 1,148 |
| Remeasurements | (4,221) | 313 | 1,136 | (2,772) |
| Net write-offs | - | - | - | - |
| Exchange and other movements | - | - | - | - |
| Balance at 31 December | 1,656 | 1,817 | 1,207 | 4,680 |
| Charge/(release) in the income statement | (4,409) | 1,578 | 1,207 | (1,624) |
| 2022 | | | | |
| Balance at 1 January | | | | |
| Allowances for credit and other losses | 2,072 | - | - | 2,072 |
| Transfer to (from) | (487) | 487 | - | - |
| - Stage 1 | (487) | 487 | - | - |
| - Stage 2 | - | - | - | - |
| - Stage 3 | - | - | - | - |
| Net portfolio change | 4,951 | 7 | - | 4,958 |
| Remeasurements | (471) | (255) | - | (726) |
| Net write-offs | - | - | - | - |
| Exchange and other movements | - | - | - | - |
| Balance at 31 December | 6,065 | 239 | - | 6,304 |
| Charge in the income statement | 3,993 | 239 | - | 4,232 |

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

NOTES TO THE FINANCIAL STATEMENTS

9 Income tax expense

| | 2023 MOP'000 | 2022 MOP'000 |
|--------------------------------------|-----------------|-----------------|
| Current income tax expense | 5,363 | 640 |
| Deferred income tax (credit)/expense | (42) | 333 |
| | <u>5,321</u> | <u>973</u> |

The deferred income tax (credited)/charged to the income statement comprises the following temporary differences:

| | 2023 MOP'000 | 2022 MOP'000 |
|--|-----------------|-----------------|
| Tax impact on adoption of IFRS 9 charged to equity | - | (1,200) |
| Depreciation allowances | (42) | (11) |
| Utilization of tax loss | - | 1,544 |
| | <u>(42)</u> | <u>333</u> |

Current tax comprises of Macao complementary tax. According to Macao complementary tax law, Macao complementary tax is levied at progressive rates ranging from 3% to 9% on the taxable income above MOP32,000 but below MOP300,000, and thereafter at a fixed rate at 12%. For the year 2023, the special tax incentive is provided to effect that the tax free income threshold is increased from MOP32,000 to MOP 600,000 and the profit thereafter being taxed at a fixed rate of 12%. The tax on the Branch's profit before tax differs from the theoretical amount that would arise using the Macao complementary tax rate applicable to profits of the Branch and as follows:

| | 2023 MOP'000 | 2022 MOP'000 |
|---|-----------------|-----------------|
| Profit before income tax | 44,968 | 8,796 |
| Tax calculated at 12% | 5,396 | 1,056 |
| Effect of progressive tax rate before 12% | (17) | (17) |
| Special complementary tax incentives | (55) | (55) |
| Under/(Over) provision for prior years | 1 | (10) |
| Expenses not deductible for tax purposes | (5) | - |
| Others | 1 | (1) |
| Income tax expense | <u>5,321</u> | <u>973</u> |

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH**NOTES TO THE FINANCIAL STATEMENTS****10 Cash and balances with banks**

| | 2023 MOP'000 | 2022 MOP'000 |
|--|-----------------|-----------------|
| Cash in hand | 47,553 | 34,631 |
| Balances with banks | 92,200 | 168,580 |
| Allowances for credit and other losses | (15) | (8) |
| | <u>139,738</u> | <u>203,203</u> |

11 Deposits with AMCM

| | 2023 MOP'000 | 2022 MOP'000 |
|--|-----------------|-----------------|
| Balance with AMCM | 112,076 | 162,612 |
| Allowances for credit and other losses | (4) | (3) |
| | <u>112,072</u> | <u>162,609</u> |

According to the statutory requirement, the Branch is required to maintain a minimum deposit balance with AMCM for liquidity purposes. The required MOP current deposit balance should not be less than 70% of the aggregate of the following amount:

- (a) 3% on all liabilities which are repayable on demand;
- (b) 2% on all liabilities which are repayable within 3 months (3 months inclusive) except for those already counted in (a);
- (c) 1% on all liabilities which are repayable beyond 3 months.

At 31 December 2023, the minimum deposit required were MOP34,986,000 (2022: MOP38,962,000).

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

NOTES TO THE FINANCIAL STATEMENTS

12 AMCM monetary bills

| | 2023 MOP'000 | 2022 MOP'000 |
|--|-----------------|-----------------|
| Monetary bills issued by AMCM, at amortised cost | 508,975 | 449,109 |
| Allowances for credit and other losses | (3) | (2) |
| | <u>508,972</u> | <u>449,107</u> |

13 Loans and advances to customers

| | 2023 MOP'000 | 2022 MOP'000 |
|---------------------------------------|------------------|------------------|
| Gross loans and advances to customers | 3,639,726 | 4,438,785 |
| Less: Specific allowances | (1,207) | - |
| General allowances | (3,376) | (6,094) |
| | <u>3,635,143</u> | <u>4,432,691</u> |

14 Other assets

| | 2023 MOP'000 | 2022 MOP'000 |
|------------------------------|-----------------|-----------------|
| Accrued interest receivables | 3,774 | 5,413 |
| Acceptances (Note 18) | 6,624 | 120,324 |
| Deferred tax assets | 53 | 11 |
| Others ¹ | 9,880 | 529 |
| | <u>20,331</u> | <u>126,277</u> |

¹ The balance as at 31 December 2023 included allowance for credit and other losses of MOP58,000 for acceptances (2022: MOP89,000).

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

NOTES TO THE FINANCIAL STATEMENTS

15 Fixed assets

| | Furniture, fixtures and equipment MOP'000 | Motor vehicles MOP'000 | Total MOP'000 |
|---------------------------|--|------------------------------|------------------|
| Cost: | | | |
| As at 1 January 2023 | 6,424 | 372 | 6,796 |
| Additions | 520 | - | 520 |
| Disposals | - | - | - |
| As at 31 December 2023 | <u>6,944</u> | <u>372</u> | <u>7,316</u> |
| Accumulated depreciation: | | | |
| As at 1 January 2023 | 5,317 | 254 | 5,571 |
| Charge for the year | 522 | 74 | 596 |
| Written back on disposals | - | - | - |
| As at 31 December 2023 | <u>5,839</u> | <u>328</u> | <u>6,167</u> |
| Net book value: | | | |
| As at 31 December 2023 | <u>1,105</u> | <u>44</u> | <u>1,149</u> |
| | | | |
| | Furniture, fixtures and equipment MOP'000 | Motor vehicles MOP'000 | Total MOP'000 |
| Cost: | | | |
| As at 1 January 2022 | 5,395 | 372 | 5,767 |
| Additions | 1,061 | - | 1,061 |
| Disposals | (32) | - | (32) |
| As at 31 December 2022 | <u>6,424</u> | <u>372</u> | <u>6,796</u> |
| Accumulated depreciation: | | | |
| As at 1 January 2022 | 5,099 | 180 | 5,279 |
| Charge for the year | 250 | 74 | 324 |
| Written back on disposals | (32) | - | (32) |
| As at 31 December 2022 | <u>5,317</u> | <u>254</u> | <u>5,571</u> |
| Net book value: | | | |
| As at 31 December 2022 | <u>1,107</u> | <u>118</u> | <u>1,225</u> |

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

NOTES TO THE FINANCIAL STATEMENTS

16 Deposits from customers

| | 2023 MOP'000 | 2022 MOP'000 |
|--------------------------------------|------------------|------------------|
| Demand deposits and current accounts | 497,744 | 608,923 |
| Savings deposits | 419,618 | 603,548 |
| Time and call deposits | 1,158,546 | 873,905 |
| | <u>2,075,908</u> | <u>2,086,376</u> |

17 Amount due from/to Head Office

During the year, the Branch entered into transactions with Head Office in the ordinary course of its banking business.

All balances are unsecured and repayable on demand and bearing interest rates as determined from time to time by Head Office.

18 Other liabilities

| | 2023 MOP'000 | 2022 MOP'000 |
|---|-----------------|-----------------|
| Accrued interest payable | 22,410 | 10,830 |
| Acceptances (Note 14) | 6,624 | 120,324 |
| Other liabilities and provisions ¹ | 30,611 | 31,140 |
| | <u>59,645</u> | <u>162,294</u> |

¹ The balance as at 31 December 2023 included allowance for credit and other losses of MOP17,000 for guarantees and other off-balance sheet exposures (2022: MOP108,000).

19 Taxation

(a) Current income tax liabilities

| | 2023 MOP'000 | 2022 MOP'000 |
|--------------------------------|-----------------|-----------------|
| Current income tax liabilities | <u>5,384</u> | <u>683</u> |

(b) Deferred income tax

Deferred tax assets and liabilities are offset when there is a legally enforceable right to set off current tax assets against current tax liabilities and when the deferred income taxes relate to the same fiscal authority.

| | 2023 MOP'000 | 2022 MOP'000 |
|--------------------------------------|-----------------|-----------------|
| Included in "Other assets" (Note 14) | <u>53</u> | <u>11</u> |

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

NOTES TO THE FINANCIAL STATEMENTS

19 Taxation (Continued)

The movement on the deferred tax assets are as follows:

| | 2023 MOP'000 | 2022 MOP'000 |
|---|-----------------|-----------------|
| As at 1 January | 11 | 1,544 |
| Deferred income tax credited/(charged) to income statement (Note 9) | 42 | (333) |
| Deferred income tax charged to equity | - | (1,200) |
| | <u>53</u> | <u>11</u> |

Deferred tax assets are attributable to the following items:

| | 2023 MOP'000 | 2022 MOP'000 |
|-------------------------|-----------------|-----------------|
| Deferred tax assets | | |
| Depreciation allowances | <u>42</u> | <u>11</u> |

20 Off-balance sheet exposures

(a) Contingent liabilities and commitments

The following is a summary of the contractual amounts of each significant class of contingent liabilities and commitments:

| | 2023 MOP'000 | 2022 MOP'000 |
|---|------------------|------------------|
| Transaction-related contingencies | 1,027,447 | 1,012,008 |
| Trade-related contingencies | 59,979 | 169,686 |
| Other commitments which are unconditionally cancellable | 3,106,926 | 2,991,396 |
| | <u>4,194,352</u> | <u>4,173,090</u> |

(b) Lease commitments

At the end of the reporting period, the total future minimum lease payments under non-cancellable operating leases were as follows:

| | 2023 MOP'000 | 2022 MOP'000 |
|---|-----------------|-----------------|
| Not later than one year | 1,410 | 1,410 |
| Later than one year and not later than five years | 1,058 | 2,468 |
| | <u>2,468</u> | <u>3,878</u> |

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

NOTES TO THE FINANCIAL STATEMENTS

21 Financial risk management

Risk governance

Under the risk management approach, the Board of Directors, through the Board Risk Management Committee (BRMC), sets risk appetite, oversees the establishment of enterprise-wide risk management policies and processes, and establishes risk appetite limits to guide the Head Office's risk taking.

(a) Credit risk

Credit risk arises from the Branch's daily activities in various businesses. These activities include lending to retail, corporate and institutional customers. It includes the risk of lending, pre-settlement and settlement risk of foreign exchange and debt securities.

Credit Risk Management

The Branch follows the Head Office's approach to credit risk management which comprises the following building blocks:

- ***Policies***

The dimensions of credit risk and the scope of its application are defined in DBSH's Credit Risk Management Policy. Senior management sets the overall direction and policy for managing credit risk at the enterprise level.

DBSH's Core Credit Risk Policies (CCRPs) established for Consumer Banking/Wealth Management and Institutional Banking set forth the principles by which DBS conducts its credit risk management and control activities. These policies, supplemented by a number of operational standards and guides, ensure consistency in identifying, assessing, underwriting, measuring, reporting and controlling credit risk across DBS, and provide guidance in the formulation of business-specific and/or location-specific credit risk policies and standards.

The operational standards and guides are established to provide greater details on the implementation of the credit principles within DBSH's CCRPs and are adapted to reflect different credit environments and portfolio risk profiles.

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

NOTES TO THE FINANCIAL STATEMENTS

21 Financial risk management (Continued)

(a) Credit risk (Continued)

Credit Risk Management (Continued)

- **Risk Methodologies**

Credit risk is managed by thoroughly understanding our wholesale customers – the businesses they are in, as well as the economies in which they operate. It is also managed through statistical models and data analytics for retail customers.

The assignment of credit risk ratings and setting of lending limits are integral parts of DBS' credit risk management process, and we use an array of rating models for our wholesale and retail portfolios. Most of these models are built internally by DBSH using DBSH's loss data.

Wholesale borrowers are assessed individually and further reviewed and evaluated by experienced credit risk managers who consider the relevant credit risk factors in the final determination of the borrower's risk. For some portfolios within the SME segment, DBS also uses a programme-based approach to achieve a balanced management of risks and rewards. Retail exposures are assessed using internally and externally available customer behaviour records. Credit applications are proposed by the business units, and are independently assessed by the credit risk managers.

Pre-settlement credit risk for trade products arising from a counterparty potentially defaulting on its obligations is quantified by evaluation of the marked-to-market value plus potential future exposure. This is included within the Head Office's overall credit limits to counterparties for internal risk management.

- **Concentration Risk Management**

The Head Office's risk management processes aim to ensure that an acceptable level of risk diversification is maintained across the Head Office on an ongoing basis. Limits are established and regularly monitored in respect of country exposures and major industry groups, as well as for single counterparty exposures.

- **Country Risk**

Country risk refers to the risk of loss due to events in a specific country (or a group of countries). This includes political, exchange rate, economic, sovereign and transfer risks. The Head Office manages country risk through the requirements of DBSH's CCRPs.

Transfer risk limits for individually reviewed countries are set based on country-specific business considerations as well as the acceptable potential loss according to DBSH's Risk Appetite.

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

NOTES TO THE FINANCIAL STATEMENTS

21 Financial risk management (Continued)

(a) Credit risk (Continued)

Credit Risk Management (Continued)

- ***Environmental, Social and Governance Risk***

Responsible financing, covering environmental, social and governance (ESG), remains a key focus area which impacts our financing, investing and risk management decisions across DBSH. DBSH recognizes the material impact of our financing and investments on environment and communities and the key role financial institutions can play in assisting customers to manage ESG issues and transition to low carbon economy. DBSH's net zero targets and increasing recognition of ESG risks reflects the Head Office's efforts to decarbonize its portfolio and focus on long-term sustainable clients.

DBSH considers ESG risk management as critical to ensure a sustainable lending and investment portfolio. Following establishment of DBSH's Board Sustainability Committee and incorporation of environmental risk considerations into the Head Office's Risk Appetite statement in 2022, DBSH further enhanced the Group Responsible Financing Standard documents which provide the overarching approach to responsible financing and enhanced assessment required when financing transactions with elevated ESG risks. The requirements of this Standard represent the minimum standards for DBSH, and it has also sought alignment, where possible, with international standards and best practices. Where significant ESG issues are identified, escalation is required to Institutional Banking Group Sustainability and Risk Management ESG teams in DBSH for further guidance prior to approval by the Credit Approving Authority.

- ***Credit Stress Testing***

The Head Office performs various types of credit stress tests which are either driven by regulators or internal requirements and management. Credit stress tests are performed at the total portfolio or sub-portfolio level and are generally conducted to assess the impact of changing economic conditions on asset quality, earnings performance, and capital adequacy and liquidity.

- ***Processes, Systems and Reports***

The end-to-end credit process is continually being reviewed and improved through various front-to-back initiatives involving business, operations, risk management and other key stakeholders.

Non-performing assets

The Branch classifies its credit facilities as 'Performing Assets' or 'Non-performing assets'.

In general, impairment allowance is made when there is objective evidence of impairment as a result of the occurrence of loss events that will have an impact on the estimated future cash flows.

When required, the Branch will take possession of collateral and dispose of them as soon as practicable. Realised proceeds are used to reduce the outstanding indebtedness.

Credit Risk Mitigants

- ***Collateral Received***

Where possible, the Head Office takes collateral as a secondary source of repayment. This includes, but is not limited to, cash, marketable securities, real estate, trade receivables, inventory, equipment, and other physical and/or financial collateral. The Head Office may also take fixed and floating charges on the assets of borrowers.

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

NOTES TO THE FINANCIAL STATEMENTS

21 Financial risk management (Continued)

(a) Credit risk (Continued)

Credit Risk Mitigants (Continued)

- *Collateral Received (Continued)*

Policies are in place to determine the eligibility of collateral for credit risk mitigation. Collateral is generally diversified and periodic valuations of collateral are required.

In times of difficulty, the Head Office will review the customer's specific situation and circumstances to assist them in restructuring their financial obligations.

Maximum exposure to credit risk

The maximum exposure to credit risk for financial assets recognised on the statement of financial position is the carrying amount. For contingent liabilities, the maximum exposure to credit risk is the maximum amount the Branch would have to pay if the instrument is called upon. For undrawn facilities, the maximum exposure to credit risk is the full amount of the undrawn credit facilities granted to customers.

Analysis of Collateral

Whilst the Branch's maximum exposure to credit risk is the carrying amount of the assets or, in the case of off-balance sheet instruments, the amount guaranteed, committed, accepted or endorsed, the likely exposure may be lower due to offsetting collateral, credit guarantees and other actions taken to mitigate the Branch's exposure.

The description of collateral for each class of financial asset is set out below:

Balances with central banks, government securities and treasury bills and due from banks.

Collateral is generally not sought for these assets.

Loans and advances to customers, contingent liabilities and commitments

Certain loans and advances to customers, contingent liabilities and commitments are typically collateralised to a substantial extent. In particular, residential mortgage exposures are generally fully secured by residential properties. Income-producing real estate, which is a sub-set of the Specialised Lending exposure, are fully secured by the underlying assets financed.

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

NOTES TO THE FINANCIAL STATEMENTS

21 Financial risk management (Continued)

(a) Credit risk (Continued)

(i) Loans and advances to customers by credit quality

| | As at 31 December 2023 | | | Total MOP'000 |
|-------------------------------|------------------------|--------------------|--------------------|------------------|
| | Stage 1 MOP'000 | Stage 2 MOP'000 | Stage 3 MOP'000 | |
| Neither past due nor impaired | | | | |
| -Pass | 3,539,712 | 46,803 | - | 3,586,515 |
| -Special Mention | - | 3,002 | - | 3,002 |
| Past due but not impaired | - | 8,678 | - | 8,678 |
| Impaired | | | | |
| Substandard | - | - | - | - |
| Doubtful | - | - | 41,531 | 41,531 |
| Loss | - | - | - | - |
| | <u>3,539,712</u> | <u>58,483</u> | <u>41,531</u> | <u>3,639,726</u> |

In February 2024, the Branch downgraded a loan of MOP 11.7 million to substandard as a result of customer's credit deterioration. There was no adverse profit and loss impact from this downgrade.

| | As at 31 December 2022 | | | Total MOP'000 |
|-------------------------------|------------------------|--------------------|--------------------|------------------|
| | Stage 1 MOP'000 | Stage 2 MOP'000 | Stage 3 MOP'000 | |
| Neither past due nor impaired | | | | |
| -Pass | 4,293,053 | 119,319 | - | 4,412,372 |
| -Special Mention | - | - | - | - |
| Past due but not impaired | 26,413 | - | - | 26,413 |
| Impaired | | | | |
| Substandard | - | - | - | - |
| Doubtful | - | - | - | - |
| Loss | - | - | - | - |
| | <u>4,319,466</u> | <u>119,319</u> | <u>-</u> | <u>4,438,785</u> |

Past due loans are customer loans overdue up to 90 days, whereas impaired loans are non-performing loans subject to specific allowances.

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

NOTES TO THE FINANCIAL STATEMENTS

21 Financial risk management (Continued)

(a) Credit risk (Continued)

(ii) Loans and advances to customers analysed by geographic area

| As at 31 December 2023 | Neither past due nor impaired MOP'000 | Past due but not impaired MOP'000 | Impaired MOP'000 | Specific allowances MOP'000 | General allowances MOP'000 |
|---------------------------|--|--|---------------------|-----------------------------------|----------------------------------|
| Macau | 527,881 | 8,678 | 41,531 | 1,207 | 2,199 |
| Hong Kong | 2,560 | - | - | - | 5 |
| China | 3,059,076 | - | - | - | 1,172 |
| | <u>3,589,517</u> | <u>8,678</u> | <u>41,531</u> | <u>1,207</u> | <u>3,376</u> |
| As at 31 December 2022 | Neither past due nor impaired MOP'000 | Past due but not impaired MOP'000 | Impaired MOP'000 | Specific allowances MOP'000 | General allowances MOP'000 |
| Macau | 603,407 | 26,413 | - | - | 2,375 |
| Hong Kong | 34,489 | - | - | - | 174 |
| China | 3,774,476 | - | - | - | 3,545 |
| | <u>4,412,372</u> | <u>26,413</u> | <u>-</u> | <u>-</u> | <u>6,094</u> |

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

NOTES TO THE FINANCIAL STATEMENTS

21 Financial risk management (Continued)

(a) Credit risk (Continued)

(iii) Loans and advances to customers analysed by industry groups

| | | | |
|-----|---|------------------|------------------|
| (1) | Loans and advances to customers that were neither past due nor impaired | | |
| | | As at | As at |
| | | 31 December | 31 December |
| | | 2023 | 2022 |
| | | MOP'000 | MOP'000 |
| | Agriculture and fisheries | - | - |
| | Mining industries | - | - |
| | Manufacturing | 33,372 | 16,865 |
| | Electricity, gas and water | - | - |
| | Construction and public works | 34,894 | 52,159 |
| | Wholesale and retail trade | 272,377 | 336,430 |
| | Restaurants, hotels and similar | - | - |
| | Transport, warehousing and communications | - | - |
| | Non-monetary financial institutions | - | - |
| | Gaming | - | - |
| | Exhibition and conference | - | - |
| | Education | - | - |
| | Information technology | 3,059,076 | 3,774,476 |
| | Other industries | 185,677 | 227,229 |
| | Personal loans | 4,121 | 5,213 |
| | | <u>3,589,517</u> | <u>4,412,372</u> |
| (2) | Loans and advances to customers that were past due but not impaired | | |
| | | As at | As at |
| | | 31 December | 31 December |
| | | 2023 | 2022 |
| | | MOP'000 | MOP'000 |
| | Agriculture and fisheries | - | - |
| | Mining industries | - | - |
| | Manufacturing | 8,678 | - |
| | Electricity, gas and water | - | - |
| | Construction and public works | - | - |
| | Wholesale and retail trade | - | 2,111 |
| | Restaurants, hotels and similar | - | - |
| | Transport, warehousing and communications | - | - |
| | Non-monetary financial institutions | - | - |
| | Gaming | - | - |
| | Exhibition and conference | - | - |
| | Education | - | - |
| | Information technology | - | - |
| | Other industries | - | 24,302 |
| | Personal loans | - | - |
| | | <u>8,678</u> | <u>26,413</u> |

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

NOTES TO THE FINANCIAL STATEMENTS

21 Financial risk management (Continued)

(a) Credit risk (Continued)

(iii) Loans and advances to customers analysed by industry groups (Continued)

(3) Impaired loans and advances to customers

| | As at 31 December 2023 MOP'000 | As at 31 December 2022 MOP'000 |
|---|---|---|
| Agriculture and fisheries | - | - |
| Mining industries | - | - |
| Manufacturing | - | - |
| Electricity, gas and water | - | - |
| Construction and public works | - | - |
| Wholesale and retail trade | - | - |
| Restaurants, hotels and similar | - | - |
| Transport, warehousing and communications | - | - |
| Non-monetary financial institutions | - | - |
| Gaming | - | - |
| Exhibition and conference | - | - |
| Education | - | - |
| Information technology | - | - |
| Other industries | 41,531 | - |
| Personal loans | - | - |
| | <hr/> | <hr/> |
| | 41,531 | - |
| | <hr/> <hr/> | <hr/> <hr/> |
| | | More than 1 month MOP'000 |
| As at 31 December 2023 | | |
| Gross impaired loans and advances | | 41,531 |
| Specific allowances | | (1,207) |
| | | <hr/> |
| | | 40,324 |
| | | <hr/> <hr/> |
| Impaired loans and advances covered by collateral | | 40,324 |
| | | <hr/> |
| % of gross loans and advances to customers | | 1.14 |
| | | More than 1 month MOP'000 |
| As at 31 December 2022 | | |
| Gross impaired loans and advances | | - |
| Specific allowances | | - |
| | | <hr/> |
| | | - |
| | | <hr/> <hr/> |
| Impaired loans and advances covered by collateral | | - |
| | | <hr/> |
| % of gross loans and advances to customers | | - |

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

NOTES TO THE FINANCIAL STATEMENTS

21 Financial risk management (Continued)

(a) Credit risk (Continued)

(iv) Analysis of allowances

| | As at 31 December 2023 | | | Total MOP'000 |
|----------------------------------|------------------------|--------------------|--------------------|------------------|
| | Stage 1 MOP'000 | Stage 2 MOP'000 | Stage 3 MOP'000 | |
| Neither past due nor impaired | | | | |
| -Pass | 1,559 | 62 | - | 1,621 |
| -Special Mention | - | 454 | - | 454 |
| Past due but not impaired | - | 1,301 | - | 1,301 |
| Impaired | | | | |
| Substandard | - | - | - | - |
| Doubtful | - | - | 1,207 | 1,207 |
| Loss | - | - | - | - |
| | <u>1,559</u> | <u>1,817</u> | <u>1,207</u> | <u>4,583</u> |

| | As at 31 December 2022 | | | Total MOP'000 |
|----------------------------------|------------------------|--------------------|--------------------|------------------|
| | Stage 1 MOP'000 | Stage 2 MOP'000 | Stage 3 MOP'000 | |
| Neither past due nor impaired | | | | |
| -Pass | 5,665 | 239 | - | 5,904 |
| -Special Mention | - | - | - | - |
| Past due but not impaired | 190 | - | - | 190 |
| Impaired | | | | |
| Substandard | - | - | - | - |
| Doubtful | - | - | - | - |
| Loss | - | - | - | - |
| | <u>5,855</u> | <u>239</u> | <u>-</u> | <u>6,094</u> |

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

NOTES TO THE FINANCIAL STATEMENTS

21 Financial risk management (Continued)

(a) Credit risk (Continued)

(iv) Analysis of allowances (Continued)

Specific allowances

| | As at 1 January 2023 MOP'000 | Charge to income statement MOP'000 | As at 31 December 2023 MOP'000 |
|--|---------------------------------------|---|---|
| Agriculture and fisheries | - | - | - |
| Mining industries | - | - | - |
| Manufacturing | - | - | - |
| Electricity, gas and water | - | - | - |
| Construction and public works | - | - | - |
| Wholesale and retail trade | - | - | - |
| Restaurants, hotels and similar | - | - | - |
| Transport, warehousing and communications | - | - | - |
| Non-monetary financial institutions | - | - | - |
| Gaming | - | - | - |
| Exhibition and conference | - | - | - |
| Education | - | - | - |
| Information technology | - | - | - |
| Other industries | - | 1,207 | 1,207 |
| Personal loans | - | - | - |
| | <u>-</u> | <u>1,207</u> | <u>1,207</u> |
| | <u>-</u> | <u>1,207</u> | <u>1,207</u> |

| | As at 1 January 2022 MOP'000 | Charge to income statement MOP'000 | As at 31 December 2022 MOP'000 |
|--|---------------------------------------|---|---|
| Agriculture and fisheries | - | - | - |
| Mining industries | - | - | - |
| Manufacturing | - | - | - |
| Electricity, gas and water | - | - | - |
| Construction and public works | - | - | - |
| Wholesale and retail trade | - | - | - |
| Restaurants, hotels and similar | - | - | - |
| Transport, warehousing and communications | - | - | - |
| Non-monetary financial institutions | - | - | - |
| Gaming | - | - | - |
| Exhibition and conference | - | - | - |
| Education | - | - | - |
| Information technology | - | - | - |
| Other industries | - | - | - |
| Personal loans | - | - | - |
| | <u>-</u> | <u>-</u> | <u>-</u> |
| | <u>-</u> | <u>-</u> | <u>-</u> |

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

NOTES TO THE FINANCIAL STATEMENTS

21 Financial risk management (Continued)

(a) Credit risk (Continued)

(iv) Analysis of allowances (Continued)

General allowances

| | As at 1 January 2023 MOP'000 | Charge to income statement MOP'000 | As at 31 December 2023 MOP'000 |
|--|---------------------------------------|---|---|
| Agriculture and fisheries | - | - | - |
| Mining industries | - | - | - |
| Manufacturing | 104 | 1,731 | 1,835 |
| Electricity, gas and water | - | - | - |
| Construction and public works | 241 | (215) | 26 |
| Wholesale and retail trade | 1,306 | (1,105) | 201 |
| Restaurants, hotels and similar | - | - | - |
| Transport, warehousing and communications | - | - | - |
| Non-monetary financial institutions | - | - | - |
| Gaming | - | - | - |
| Exhibition and conference | - | - | - |
| Education | - | - | - |
| Information technology | 3,545 | (2,373) | 1,172 |
| Other industries | 898 | (756) | 142 |
| Personal loans | - | - | - |
| | <u>6,094</u> | <u>(2,718)</u> | <u>3,376</u> |
| | <u><u>6,094</u></u> | <u><u>(2,718)</u></u> | <u><u>3,376</u></u> |
| | As at 1 January 2022 MOP'000 | Charge to income statement MOP'000 | As at 31 December 2022 MOP'000 |
| Agriculture and fisheries | - | - | - |
| Mining industries | - | - | - |
| Manufacturing | 139 | (35) | 104 |
| Electricity, gas and water | - | - | - |
| Construction and public works | 261 | (20) | 241 |
| Wholesale and retail trade | 1,038 | 268 | 1,306 |
| Restaurants, hotels and similar | - | - | - |
| Transport, warehousing and communications | - | - | - |
| Non-monetary financial institutions | - | - | - |
| Gaming | - | - | - |
| Exhibition and conference | - | - | - |
| Education | - | - | - |
| Information technology | - | 3,545 | 3,545 |
| Other industries | 459 | 439 | 898 |
| Personal loans | 44 | (44) | - |
| | <u>1,941</u> | <u>4,153</u> | <u>6,094</u> |
| | <u><u>1,941</u></u> | <u><u>4,153</u></u> | <u><u>6,094</u></u> |

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

NOTES TO THE FINANCIAL STATEMENTS

21 Financial risk management (Continued)

(a) Credit risk (Continued)

(v) Maturity analysis on assets and liabilities

The carrying amounts of assets and liabilities analysed by the remaining period as at 31 December 2023 and 31 December 2022 to the contractual maturity dates are as follows:

| As at 31 December 2023 | Repayable on demand MOP'000 | Less than 1 month MOP'000 | Over 1 month but less than 3 months MOP'000 | Over 3 months but less than 1 year MOP'000 | Over 1 year but less than 3 years MOP'000 | Over 3 years MOP'000 | Balancing MOP'000 | Total MOP'000 |
|---|-----------------------------------|---------------------------------|--|---|--|----------------------------|----------------------|------------------|
| Assets | | | | | | | | |
| - Cash and balances with banks | 139,738 | - | - | - | - | - | - | 139,738 |
| - Amount due from Head Office | 53,768 | - | - | - | - | - | - | 53,768 |
| - AMCM monetary bills | 508,972 | - | - | - | - | - | - | 508,972 |
| - Loans and advances to customers | 61,058 | 110,291 | 1,344,629 | 61,852 | 1,952,339 | 57,273 | 47,701 | 3,635,143 |
| | <u>763,536</u> | <u>110,291</u> | <u>1,344,629</u> | <u>61,852</u> | <u>1,952,339</u> | <u>57,273</u> | <u>47,701</u> | <u>4,337,621</u> |
| Liabilities | | | | | | | | |
| - Deposits from customers | 917,447 | 354,171 | 279,129 | 525,161 | - | - | - | 2,075,908 |
| - Due to banks | 5,776 | - | - | - | - | - | - | 5,776 |
| - Amount due to Head Office | 416,454 | - | - | 1,851,546 | - | - | - | 2,268,000 |
| | <u>1,339,677</u> | <u>354,171</u> | <u>279,129</u> | <u>2,376,707</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>4,349,684</u> |

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

NOTES TO THE FINANCIAL STATEMENTS

21 Financial risk management (Continued)

(a) Credit risk (Continued)

(v) Maturity analysis on assets and liabilities (Continued)

| As at 31 December 2022 | Repayable on demand MOP'000 | Less than 1 month MOP'000 | Over 1 month but less than 3 months MOP'000 | Over 3 months but less than 1 year MOP'000 | Over 1 year but less than 3 years MOP'000 | Over 3 years MOP'000 | Balancing MOP'000 | Total MOP'000 |
|---|-----------------------------------|---------------------------------|--|---|--|----------------------------|----------------------|------------------|
| Assets | | | | | | | | |
| - Cash and balances with banks | 203,203 | - | - | - | - | - | - | 203,203 |
| - Amount due from Head Office | 91,224 | - | - | - | - | - | - | 91,224 |
| - AMCM monetary bills | 449,107 | - | - | - | - | - | - | 449,107 |
| - Loans and advances to customers | 85,267 | 293,501 | 1,282,535 | 546,589 | 2,116,263 | 82,159 | 26,377 | 4,432,691 |
| | <u>828,801</u> | <u>293,501</u> | <u>1,282,535</u> | <u>546,589</u> | <u>2,116,263</u> | <u>82,159</u> | <u>26,377</u> | <u>5,176,225</u> |
| Liabilities | | | | | | | | |
| - Deposits from customers | 1,212,556 | 317,701 | 190,302 | 365,817 | - | - | - | 2,086,376 |
| - Due to banks | 5,834 | - | - | - | - | - | - | 5,834 |
| - Amount due to Head Office | 1,012,635 | - | - | 2,181,701 | - | - | - | 3,194,336 |
| | <u>2,231,025</u> | <u>317,701</u> | <u>190,302</u> | <u>2,547,518</u> | <u>-</u> | <u>-</u> | <u>-</u> | <u>5,286,546</u> |

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

NOTES TO THE FINANCIAL STATEMENTS

21 Financial risk management (Continued)

(b) Market risk

Market risk is the risk of loss arising from adverse changes in interest rates, foreign exchange rates, equity prices, credit spreads and commodity prices, as well as related factors.

The Head Office's Market Risk Management Policy sets out the overall approach towards market risk management. The Policy is supported by standards and guides, which facilitates the identification, measurement, control, monitoring and reporting of market risk in a consistent manner. They also set out the overall approach, requirements and controls governing market risk stress testing.

The Hong Kong Market and Liquidity Risk Committee (HK MLRC), which reports to the Hong Kong Risk Executive Committee, oversees the Head Office's effectiveness of market and liquidity risk management framework including policies, models, systems, processes, information and methodologies.

Majority of the Branch's market risk arises from (i) positions taken for client-facilitation; (ii) positions taken to manage the interest rate risk of the retail and commercial banking assets and liabilities; (iii) debt securities held for liquidity risk management.

Foreign exchange risk

| | USD | HKD | CNY | Others | Total |
|------------------------|--------------|------------------|--------------|--------------|------------------|
| As at 31 December 2023 | MOP'000 | MOP'000 | MOP'000 | MOP'000 | MOP'000 |
| MOP equivalents | | | | | |
| Spot assets | 3,087,535 | 696,505 | 21,662 | 18,916 | 3,824,618 |
| Spot liabilities | (3,080,057) | (805,758) | (20,365) | (17,765) | (3,923,945) |
| Net position | <u>7,478</u> | <u>(109,253)</u> | <u>1,297</u> | <u>1,151</u> | <u>(99,327)</u> |
| | | | | | |
| As at 31 December 2022 | USD | HKD | CNY | Others | Total |
| | MOP'000 | MOP'000 | MOP'000 | MOP'000 | MOP'000 |
| MOP equivalents | | | | | |
| Spot assets | 4,028,853 | 696,167 | 21,313 | 96,663 | 4,842,996 |
| Spot liabilities | (4,020,084) | (815,649) | (19,982) | (95,516) | (4,951,231) |
| Net position | <u>8,769</u> | <u>(119,482)</u> | <u>1,331</u> | <u>1,147</u> | <u>(108,235)</u> |

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

NOTES TO THE FINANCIAL STATEMENTS

21 Financial risk management (Continued)

(b) Market risk (Continued)

Interest rate risk in the banking book

Interest rate risk in the banking book (IRRBB) arises from mismatches in the interest rate profile of assets, liabilities, and capital instruments. Considering the size of Macau Branch loans and deposits, there is no loan prepayment assumption applied, and non-maturity deposits are assumed not to be repriced under earning perspective. The IRRBB exposures are measured on a monthly basis.

(c) Operational risk

Operational risk is inherent in our business activities and may arise from inadequate or failed internal processes, people or systems, or from external events.

The Branch's objective is to keep operational risk at appropriate levels, taking into account the markets the Branch operates in, the characteristics of the businesses as well as our economic and regulatory environment.

Operational Risk Management

The Branch follows the Head Office's approach to operational risk management which comprises the following building blocks:

- **Policies**

The Head Office Operational Risk Management (ORM) Policy sets our overall approach for managing operational risk in a structured, systematic and consistent manner.

There are policies, standards, tools and programmes in place to govern ORM practices in the Head Office. These include corporate operational risk policies and standards that are owned by the respective corporate oversight and control functions. The key policies address risk areas relating to technology, compliance, fraud, money laundering, financing of terrorisms and sanctions, new product outsourcing and ecosystem partnership.

- **Risk Methodologies**

The Head Office adopts the standardised approach to compute operational risk regulatory capital.

To manage and control operational risk, we use various tools including risk and control self-assessment, operational risk event management and key risk indicator monitoring.

The Head Office's three lines of defence adopt one common risk taxonomy, and a consistent risk assessment approach to managing operational risks. Risk and control self-assessment is conducted by each business or support unit to identify key operational risk and assess the effectiveness of internal controls. When control issues are identified, the units develop action plans and track the resolution of the issues.

Operational risk events are classified in accordance with Basel standards. Such events, including any significant incidents that may impact the Head Office's reputation, must be reported based on certain established thresholds. Key risk indicators with pre-defined escalation triggers are employed to facilitate risk monitoring in a forward-looking manner.

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

NOTES TO THE FINANCIAL STATEMENTS

21 Financial risk management (Continued)

(c) Operational risk (Continued)

Operational Risk Management (Continued)

• Risk Methodologies (Continued)

Additional methodologies are in place to address subject-specific risks, including, but not limited to, the following:

Technology risk

Information Technology (IT) risk is managed through an enterprise technology risk approach. This covers risk identification, assessment, mitigation, monitoring and reporting. In addition, the appropriate governance, IT policies and standards, control processes and risk mitigation programmes are in place to support the risk management approach. Technology risk capabilities will be uplifted to support the Technology Risk Management Uplift program in:

- (a) the implementation of the risk appetite;
- (b) improve risk management and governance;
- (c) enhance the resiliency and reliability of technology infrastructure and systems;
- (d) increase the depth of objective independent challenge during incident recovery and incident root causes analysis; and
- (e) accelerate and uplift technology risk awareness.

Similarly, cybersecurity risk is managed through the same enterprise risk management approach. It cuts across all lines of business, and it takes a collective team effort to proactively address cybersecurity threats. Since January 2019, the Head Office has established a one stop competency centre for all cybersecurity related matters and drive deep collaboration with the management of many other types of risks including operational risks and data protection/data privacy risks.

Compliance risk

Compliance risk refers to the risk of the Branch not being able to successfully conduct our business because of any failure to comply with laws, regulatory requirements, industry codes or standards of business and professional conduct applicable to the financial sector.

This includes, in particular, laws and regulations applicable to the licensing and conducting of banking or other financial businesses, financial crime such as anti-money laundering and countering the financing of terrorism, fraud and bribery/corruption. We maintain a compliance programme designed to identify, assess, measure, mitigate and report on such risks through a combination of policy and relevant systems and controls.

The Head Office also provides relevant training and implements assurance processes. We strongly believe in the need to promote a strong compliance culture as well, and this is developed through the leadership of our Board and senior management.

Fraud risk

The Head Office has established minimum standards for our business and support units to prevent, detect, investigate and remediate fraud and related events. This is based on the Fraud Management Programme, through which standards are implemented at the unit and geographical levels. These standards aim to provide end-to-end management for fraud and related issues within the Branch.

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

NOTES TO THE FINANCIAL STATEMENTS

21 Financial risk management (Continued)

(c) Operational risk (Continued)

Operational Risk Management (Continued)

Money laundering, financing of terrorism and sanctions risks

There are minimum standards for the Head Office's business and support units to mitigate and manage our actual and/or potential exposure to money laundering, terrorist financing, sanctions, corruption, or other illicit financial activities. Accountabilities have also been established for the protection of the Branch's assets and reputation, as well as the interests of our customers and shareholders.

New product and outsourcing and ecosystem partnership risks

Each new product, service or outsourcing arrangement or ecosystem partnership is subject to a risk review and sign-off process, where relevant risks are identified and assessed. Variations of existing products or services and existing outsourcing arrangements and ecosystem partnerships are also subject to a similar process.

Other mitigation programmes

A robust business continuity management programme is in place to ensure that essential banking services can continue in the event of unforeseen events or business disruptions. This includes a crisis management plan to enable quick response to manage incidents.

Exercises are conducted annually, simulating different scenarios to test business continuity plans and crisis management protocol. The effectiveness of these exercises as well as the Head Office's business continuity readiness are communicated and attested by senior management to the BRMC on an annual basis. The Head Office continues to explore opportunities to enhance business resilience, drawing from lessons learned from past incidents.

To mitigate losses from specific risk events which are unexpected and significant, the Head Office purchases group-wide insurance policies under the Group Insurance Programme. These include policies relating to crime and professional indemnity, directors and officers liability, cyber risk, property damage and business interruption, general liability and terrorism.

• **Processes, systems and reports**

Robust internal control processes and systems are integral to identifying, monitoring, managing and reporting operational risk.

All units are responsible for the day-to-day management of operational risk in their products, processes, systems and activities, in accordance with the variance frameworks and policies. The RMG Operational Risk unit and other corporate oversight and control functions:

- Oversee and monitor the effectiveness of operational risk management,
- Assess key operational risk issues with the units,
- Report and/or escalate key operational risks to risk committees with recommendations on appropriate risk mitigation strategies.

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

NOTES TO THE FINANCIAL STATEMENTS

21 Financial risk management (Continued)

(c) Operational risk (Continued)

Operational Risk Management (Continued)

The Head Office implemented an integrated governance, risk and compliance system with aligned risk assessment methodology, common taxonomy and unified processes for the three lines of defence.

The Head Office has in place an operational risk landscape profile which provides the Board and senior management with an integrated view of the Head Office's operational risk profile periodically, across key operational risk areas and business lines.

(d) Liquidity risk

Liquidity risk arises from its obligations to honor withdrawals of deposits, repayments of borrowed funds at maturity, and commitments to extend loans to our customers.

The Branch seeks to manage its liquidity in a manner that ensures that its liquidity obligations would continue to be honored under normal as well as adverse circumstances.

The Head Office Liquidity Risk Management Policy sets out the overall approach towards liquidity risk management and describes the range of strategies employed by the Branch to manage its liquidity. These strategies include maintaining an adequate liquidity buffer, having diversified sources of liquidity, and having robust internal control processes. In the event of a potential or actual crisis, the Head Office has in place a set of liquidity contingency and recovery plans to ensure that we maintain adequate liquidity.

The primary measure used to manage liquidity within the tolerance defined by the HK MLRC for the Branch is cash flow maturity mismatch analysis. This form of analysis is performed on a regular basis under normal and adverse scenarios. It assesses the adequacy of the counterbalancing capacity to fund or mitigate any cash flow shortfalls that may occur as forecasted in the cash flow movements across successive time bands. To ensure that liquidity is managed in line with the Risk Appetite, core parameters such as the types of scenarios, the survival period and the minimum level of liquid assets, are pre-specified for monitoring and control. Robust internal control processes and systems support our overall approach for identifying, measuring, aggregating, controlling and monitoring liquidity risk of the Branch.

Liquidity risk control measures, such as liquidity-related ratios, are complementary tools to the cash flow maturity mismatch analysis and they are performed regularly to obtain deeper insights and finer control over the liquidity profile of the Branch.

Oversight relating to the management of liquidity risk across the Head Office, including the Branch, is provided by the HK MLRC, which reports to the Hong Kong Risk Executive Committee. The Hong Kong Asset and Liability Committee regularly reviews the balance sheet composition, trends in loans and deposits, utilization of wholesale funding, momentum in business activities, market competition, economic outlooks, market conditions and other factors that may affect liquidity in the continual refinement of the Branch's funding strategy.

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

NOTES TO THE FINANCIAL STATEMENTS

21 Financial risk management (Continued)

(d) Liquidity risk (Continued)

| | 2023 MOP'000 | 2022 MOP'000 |
|--|-----------------|-----------------|
| The arithmetic mean of the minimum weekly amount of cash in hand that is required to be held during the year | 56,595 | 63,768 |
| The arithmetic mean of the amount of cash in hand during the year | 188,897 | 197,468 |
| The arithmetic mean of the specified liquid assets at the end of each month during the year | 1,866,531 | 1,679,885 |
| | % | % |
| The average ratio of specified liquid assets to total basic liabilities at the end of each month during the year | 80.7 | 71.3 |
| The arithmetic mean of one-month liquidity ratio in the last week of each month during the year | 845.5 | 495.8 |
| The arithmetic mean of three-month liquidity ratio in the last week of each month during the year | 474.6 | 162.3 |

22 Material related party transactions

(a) Head Office, Intermediate Holding Company and fellow subsidiary

As part of the Branch's normal course of business, it enters into various transactions with Head Office, Intermediate Holding Company and fellow subsidiary on normal commercial terms. These transactions include interbank placements, taking of deposits, contingent liabilities and commitments.

The Head Office has policies on credit processing for its affiliates, as well as transactions with its affiliates and related parties. These transactions must be conducted on arm's length basis using credit standards, terms and conditions that are comparable to similar transactions with non-affiliates.

During the financial year, the Branch did not acquire any portfolio of loans and advances to customers (2022: MOP3,774.5 million) and nil undrawn commitment (2022: MOP80 million) from Intermediate Holding Company.

DBS BANK (HONG KONG) LIMITED - MACAU BRANCH

NOTES TO THE FINANCIAL STATEMENTS

22 Material related party transactions (Continued)

(a) Head Office, Intermediate Holding Company and fellow subsidiary (Continued)

Information relating to income and expenses from these transactions during the year and balances outstanding as at 31 December are set out below:

(i) Income and expenses with Head Office and Intermediate Holding Company:

| | 2023 MOP'000 | 2022 MOP'000 |
|----------------------------|-----------------|-----------------|
| Interest income | 1,174 | 6,283 |
| Interest expense | (138,713) | (31,478) |
| Fee and commission expense | (4,453) | (845) |
| Other income | 1,411 | 1,539 |
| Total expenses charged | (11,341) | (12,717) |

(ii) Balances with Head Office and Intermediate Holding Company as at 31 December:

| | 2023 MOP'000 | 2022 MOP'000 |
|-----------------------------|-----------------|-----------------|
| Amount due from Head Office | 53,768 | 91,224 |
| Amount due to Head Office | 2,268,000 | 3,194,336 |
| Other liabilities | 14,643 | 7,373 |

(iii) Contingent liabilities with Head Office, Intermediate Holding Company and fellow subsidiary:

As at 31 December 2023, total contingent liabilities with Head Office, Intermediate Holding Company and fellow subsidiary amounted to MOP1,025.3 million (2022: MOP1,000.9 million).

(b) Key management personnel

For the year ended 31 December 2023 and 2022, the Branch had banking and non-banking transactions with key management personnel of the Branch and their close family members. These transactions, including the taking of deposit and extension of credit card and other loan facilities, were made in the ordinary course of business and on commercial terms, and were not material.

Compensation of key management personnel:

| | 2023 MOP'000 | 2022 MOP'000 |
|------------------------------|-----------------|-----------------|
| Short-term employee benefits | 2,695 | 2,294 |
| Post-employment benefits | 212 | 191 |
| | <u>2,907</u> | <u>2,485</u> |

DBS BANK (HONG KONG) LIMITED

CONSOLIDATED INFORMATION

1 Capital adequacy ratios

The capital adequacy ratios were compiled in accordance with the Banking (Capital) Rules issued by the Hong Kong Monetary Authority.

| | As at 31 December 2023 | As at 31 December 2022 |
|-------------------------|---------------------------|---------------------------|
| Capital Adequacy Ratios | | |
| Common Equity Tier 1 | 18.4% | 16.5% |
| Tier 1 | 18.9% | 17.1% |
| Total | 20.1% | 18.4% |

2 Other financial information

| | For the year ended 31 December 2023 HK\$'M | For the year ended 31 December 2022 HK\$'M |
|--------------------------|--|--|
| Profit before income tax | 8,611 | 6,658 |

| | As at 31 December 2023 HK\$'M | As at 31 December 2022 HK\$'M |
|---------------------------------------|-------------------------------------|-------------------------------------|
| Total assets | 467,621 | 475,875 |
| Total liabilities | 420,893 | 432,432 |
| Gross loans and advances to customers | 265,880 | 279,660 |
| Due to banks | 8,560 | 10,793 |
| Deposits and balances from customers | 390,599 | 394,360 |
| Total equity | 46,728 | 43,443 |

DBS BANK (HONG KONG) LIMITED

CONSOLIDATED INFORMATION (CONTINUED)

3 Directors

The directors, including executive directors (“ED”), non-executive directors (“NED”) and independent non-executive directors (“INED”) of the Bank during the year and up to the date of this report are:

SEAH Lim Huat, Peter (NED) – Chairman
Piyush GUPTA (NED) – Vice Chairman
J. E. Sebastian PAREDES MUIRRAGUI (ED) – Chief Executive
Dominic Chiu Fai HO (INED)
Nancy Sau Ling TSE (INED)
LIU Chee Ming (INED)
HO Hing Yuen, David (INED) (resigned on 26 April 2023)

In accordance with the articles of association of the Bank, Ms. Nancy Sau Ling TSE will retire from office at the forthcoming Annual General Meeting and, being eligible, offer herself for re-election.