Habib Bank Zurich (Hong Kong) Limited

31 December 2023

Report of the directors

The directors submit herewith their annual report together with the audited financial statements for the year ended 31 December 2023.

Principal place of business and principal activities

Habib Bank Zurich (Hong Kong) Limited ("the Bank") is a restricted licence bank incorporated and domiciled in Hong Kong and has its registered office and principal place of business at 17/F, Wing On House, 71 Des Voeux Road, Central, Hong Kong.

The Bank is registered as a Restricted Licence Bank under the Hong Kong Banking Ordinance. The principal activities of the Bank are the taking of deposits and financing of import/export and local trade.

Operating results

Hong Kong's economy staged a recovery in 2023 in the aftermath of the pandemic. GDP grew by 3.2% in 2023 as compared to a contraction of 3.7% in 2022. Exports of goods decreased by 10.3%, dragged by the weak external demand for goods. However, the export of services grew by 21.2% with revival of visitor arrivals. Labour market improved along with the local economic recovery with the unemployment rate declining to 2.9% as compared to 3.5% at the end of 2022. Consumer price inflation rose to 2.1% in 2023 as compared to 1.9% in 2022.

As at 31 December 2023, the Bank's capital adequacy ratio stood at 30% while maintaining a capital base of HK\$623.48 million (2022: HK\$591.10 million). The Bank's customer deposit base, including imprest accounts and margin deposits on letters of credit and trade bills, stood at HK\$2.02 billion (2022: HK\$1.92 billion). Based on such balance sheet strength, the Bank prudently managed its lending portfolio. As at the year end, total advances to customers including trade bills stood at HK\$1.81 billion (2022: HK\$1.85 billion). During the year, the average liquidity maintenance ratio as provided in the Banking (Liquidity) Rules issued by the HKMA was 93% (2022: 73%).

During the year, export bills totalling HK\$10.41 billion (2022: HK\$9.08 billion) and import bills of HK\$1.17 billion (2022: HK\$1.12 billion) were processed. Import letters of credit for HK\$1.93 billion (2022: HK\$1.66 billion) were opened. Profit for the year was HK\$48.52 million (2022: HK\$38.94 million).

Supported by government initiatives and the likelihood of interest rate cuts across developed economies, Hong Kong's GDP is expected to grow in the range of 2.5 - 3.5% with inflation expected to hover around 1.7%. The external environment is expected to continue to put pressure on Hong Kong's exports of goods. Further geopolitical tensions may continue to impact international trade and capital flows, and disrupt global supply chains. However, the expected easing of global monetary conditions around mid-2024 would bode well for export performance.

Risk management

The Bank has established policies and procedures, which are subject to periodic review, to identify and analyse key risks facing the Bank, to set appropriate risk limits and to devise controls, and to monitor such risks and limits continually by means of reliable and up-to-date management information systems. The Bank continually modifies and enhances its risk management policies and systems to reflect changes in markets, products and best practice risk management processes.

(i) Board level committees

The Board of Directors has established two board level committees, namely the Board Risk and Credit Committee and the Board Audit and Compliance Committee.

The Board Risk and Credit Committee is responsible for, among other things, the Bank's risk profile, risk appetite and tolerance, effectiveness of the risk management framework and systems of internal control. The Committee comprises of two independent non-executive directors and two non-executive directors. The Committee is chaired by an independent non-executive director.

The purpose of the Board Audit and Compliance Committee is to represent and assist the Board of Directors in providing independent review and monitoring of the financial reporting process, internal control system, the internal and external audit process and compliance with regulatory requirements. The Committee comprises of two independent non-executive directors and two non-executive directors. The Committee is chaired by an independent non-executive director.

(ii) Specialized management committees

The Board of Directors has also established several specialized management committees and working groups, namely the Executive Committee, Risk and Credit Committee, Audit and Compliance Committee, Asset and Liability Committee, Operations and Technology Working Group and Human Resources Working Group.

The Executive Committee addresses issues of management, structure, organization, communication and implementation of current and future strategy. The Committee reviews the development and implementation of the strategy, operating and financial performance, prioritization and allocation of resources, assessment of control risk and operational plans.

The Risk and Credit Committee is entrusted with the task of putting in place systems and procedures that address the prevention of risks emerging or likely to emerge. The Committee identifies all quantifiable and material risk factors and evaluates the adequacy of organisational policies and procedures to manage the risks effectively. The Committee is responsible for monitoring and reviewing regulatory compliance within the institution. The Committee is responsible for building and maintaining an infrastructure that promotes growth of a quality loan portfolio and minimises losses within the constraints of established policies and relevant regulations. The Committee approves credit limits up to a defined threshold. It also determines and maintains adequate loan loss allowances.

The purpose of the Audit and Compliance Committee is to review and resolve audit issues and have oversight and ensure compliance with legal and regulatory requirements.

The Asset and Liability Committee's principal responsibility is to maintain an effective risk control framework relating to balance sheet structure, liquidity and capital management and market risks while achieving an optimal return. The Committee recommends policy directives to the Board of Directors and provides analytical services relating to funding and investment strategies.

The Operations and Technology Working Group is responsible for operational risk and technology related matters such as authorization of system changes, review of computer hardware/software security and performance, overview of data integrity of transactions and information.

The Human Resources Working Group is responsible for overseeing various staff management issues like capacity planning practices, succession planning, reviewing compensation and reward policies, performance management schemes, framework for staff promotion and grading, and staff training and development plan.

(a) Credit risk management

Credit risk arises from the possibility that the counterparty in a transaction may default. It arises from lending, trade finance, derivatives and other activities.

The Bank has policies and procedures in place to ensure that credit risk is properly addressed and managed at the transaction and portfolio levels. The Board of Directors formulates and updates the credit policies. The Bank's credit policies define credit extension criteria, credit sanctions, review and monitoring mechanisms, and the loan classification and provisioning policy.

To avoid large financial risk, the exposure to a single borrower or group of related borrowers is limited to a percentage of the capital base. Country risk concentration is managed by setting up country exposure limits and emphasising wide geographical spread of export markets.

The Bank holds collateral against advances to customers in the form of mortgages over property and liquid assets. Collateral held as security for financial assets other than advances to customers is determined by the nature of the instrument.

To mitigate credit risk, the Bank enters into netting arrangements with counterparties and customers. Netting arrangements provide that, if an event of default occurs, all outstanding transactions with the counterparty will be terminated and all amounts outstanding will be settled on a net basis. Except for the event of default, all outstanding transactions with the counterparty are settled on a gross basis and generally do not result in offsetting the assets and liabilities in the balance sheet.

(b) Market risk management

Market risk is the risk that movements in interest rates or foreign exchange rates will result in losses in on and off balance sheet positions.

The Bank's policy is to take no proprietary trading positions. The Bank does not engage in speculative trading activities, and hence it is not exposed to market risk arising from the trading book.

Currency risk management

Currency risk is the risk to earnings or capital emanating from the movement of foreign exchange rates. Foreign exchange exposures originate mainly from the trade finance business. The risk thereof is largely eliminated by consciously devising policies that expressly prohibit speculation in currencies and mandate that trade finance related currency transactions are covered simultaneously and aggregate net open positions are managed within limits. All exposures are monitored by the finance department on a daily basis and reviewed periodically by the Asset and Liability Management Committee.

The Bank does not trade in foreign currencies, nor takes any other open exposures on account of its clients. The Bank's foreign currency transactions primarily relate to discounting of foreign currency export and import bills. The exchange positions arising from trade bills as well as customers' foreign currency deposit-related transactions are covered in the local market. From time to time the Bank enters into foreign exchange forward transactions to mitigate currency risk.

As the majority of the Bank's assets and liabilities are denominated in either Hong Kong dollars ("HK\$") or United States dollars ("US\$") and the US\$ is pegged to the HK\$, management does not consider there to be any significant currency risk associated with them.

Interest rate risk management

The Bank's interest rate risk positions arise from trade finance, investments, lending and deposit taking activities. Interest rate risk primarily results from the timing difference in the repricing of interest-bearing assets and liabilities. It also relates to positions from non-interest bearing liabilities including shareholders' funds, as well as from certain fixed rate trade finance transactions and liabilities.

The Bank monitors interest rate movements by applying a weighting to assets and liabilities on the balance sheet. Management monitors the weighted average rates on deposits, lending, placements and investments to identify any mismatched exposures and alters the interest rate strategy accordingly. Interest bearing deposits from customers are for a fixed maturity mostly for a three month period and are generally utilised for a similar period. Surplus liquidity is placed in the interbank market and investments. Hence the risk element is contained swiftly and the magnitude of the risk posed by interest rates movement is considered low.

(c) Liquidity risk management

Liquidity relates to the ability of a Bank to meet its obligations as they fall due. Liquidity and funding risk is the risk that the Bank is unable to meet its payment obligations when due, or that it is unable, on an on-going basis, to borrow funds in the market on an unsecured, or even secured, basis at an acceptable price to fund actual or proposed commitments.

The Bank manages the liquidity structure of its assets, liabilities and commitments so as to ensure that liquidity sources match funding needs and that the statutory liquidity maintenance ratio is complied with.

The finance department reviews the current and prospective funding requirements for all operations through monitoring of the liquidity maintenance ratio and the maturity mismatch profile. Liquidity risk is managed by holding sufficient liquid assets (e.g. cash and short term funds) of appropriate quality to ensure that short term funding requirements are covered within prudent limits. Customer deposits form a significant part of the Bank's overall funding and they have remained relatively diversified and stable. Adequate standby facilities are maintained to provide strategic liquidity to meet unexpected and material cash outflows in the ordinary course of business. The Asset and Liability Management Committee measures the liquidity and adequacy of funds periodically and evaluates the overall risks and mitigation. The Committee also manages the funds and investments within the internal and regulatory framework.

(d) Operational risk management

Operational risk is the risk of potential loss arising from inadequate, or failure of, internal processes, people and systems or from external events. It arises from matters such as non-adherence to systems and procedures or from frauds resulting in financial or reputational loss.

The Board of Directors and senior management are responsible for approving and reviewing the overall business strategies and the policies for each major area of operations. An Operations and Technology Working Group is in place to manage operational risks with oversight by the Risk and Credit Committee.

The Bank recognises the importance of managing operational risk in a pro-active manner. Operational risk management tools and mechanisms adopted include operational risk incidents reporting, key risk indicators, operation manuals, accounting controls, business continuity planning and insurance policies.

The Bank attaches great importance to conducting its business in a safe and sound manner. Strict control is exercised at every level of operations. Additionally, an internal audit system plays an essential role in ensuring due adherence to policies, various internal and statutory limits, and regulatory requirements thus limiting operational risk.

(e) Capital management

The Bank's primary objectives when managing capital are to safeguard the Bank's ability to continue as a going concern, so that it can continue to provide returns for shareholders and benefits for other stakeholders, by pricing products and services commensurate with the level of risk being taken and by securing access to finance at a reasonable cost.

The Bank actively and regularly reviews and manages its capital structure to maintain a balance between the higher shareholder returns that might otherwise be possible with greater gearing and the advantages and security afforded by a sound capital position, and makes adjustments to the capital structure in light of changes in economic conditions.

(f) Compliance

Compliance is an integral part of the Bank's risk management function taking care of risks associated with regulatory non-compliance and financial crime risks. The Bank places high importance on the potential risks arising out of non-compliance including loss of reputation, supervisory actions or other regulatory measures including monetary penalties.

The compliance function in the Bank has been given the responsibility of supervising and mitigating compliance risk. Its mandate includes assimilation and dissemination of regulatory requirements relating to the business of the Bank, compliance advisory for implementation of relevant regulations and guidelines to various functions and conducting periodic self-assessments and other regulatory compliance reviews on a risk based approach. It also manages the framework and governance of anti-money laundering and counter-terrorist financing activities to be prevented by the Bank.

The compliance function is tasked to regularly report compliance matters to Senior Management. It also reports significant issues through the Audit and Compliance Committee to the Board of Directors.

Financial statements

The results of the Bank for the financial year ended 31 December 2023 and the state of the Bank's affairs as at that date are set out in the financial statements on pages 12 to 84.

The directors recommend the payment of a dividend of HK\$24 million (2022: HK\$19.5 million) in respect of the year ended 31 December 2023.

Transfer to reserves

Profit attributable to shareholders, before dividends, of HK\$48.52 million (2022: HK\$38.94 million) has been transferred to reserves. Other movements in reserves are set out on page 15 and note 25.

Compliance with the Banking (Disclosure) Rules

The financial statements for the financial year ended 31 December 2023 comply with the applicable disclosure provisions of the Banking (Disclosure) Rules.

Share capital

Details of the share capital of the Bank are set out in note 24 to the financial statements.

Charitable donations

Donations made by the Bank during the year amounted to HK\$403,600 (2022: HK\$173,000).

Directors

The directors during the financial year and up to the date of this report were:

Mr Mohamedali R. Habib Mr Rajat Garg Mr Ikram Quraishi (resigned on 1 January 2024) Mr Paul Jeremy Brough (resigned on 28 February 2023) Mr Alex Kwong Fai Kam Mr Sachil Dagur Mr Hamza Habib Mr Alvin Wing Sum Mak (appointed on 14 July 2023) Mr Mohsin Ali Nathani (appointed on 29 February 2024)

At no time during the financial year was the Bank, its holding company or a fellow subsidiary a party to any arrangement to enable the directors of the Bank to acquire benefits by means of the acquisition of shares in or debentures of the Bank or any other body corporate.

Indemnity of directors

A permitted indemnity provision (as defined in section 469 of the Hong Kong Companies Ordinance) for the benefit of the directors of the Bank is currently in force and was in force throughout this year.

Directors' interests in transactions, arrangements or contracts

No transaction, arrangement or contract of significance to which the Bank, its holding company, or any of its subsidiaries or fellow subsidiaries was a party, and in which a director of the Bank had a material interest, subsisted at the end of the year or at any time during the year.

Auditors

KPMG retire and, being eligible, offer themselves for reappointment. A resolution for the reappointment of KPMG as auditors of the Bank is to be proposed at the forthcoming Annual General Meeting.

By order of the Board

Sachil Dagur

Hong Kong,

Alex Kwong Fai Kam

Independent auditor's report to the members of Habib Bank Zurich (Hong Kong) Limited (Incorporated in Hong Kong with limited liability)

Opinion

We have audited the financial statements of Habib Bank Zurich (Hong Kong) Limited ("the Bank") set out on pages 12 to 84, which comprise the statement of financial position as at 31 December 2023, the statement of profit or loss and other comprehensive income, the statement of changes in equity and the cash flow statement for the year then ended and notes, comprising material accounting policy information and other explanatory information.

In our opinion, the financial statements give a true and fair view of the financial position of the Bank as at 31 December 2023 and of its financial performance and its cash flows for the year then ended in accordance with Hong Kong Financial Reporting Standards ("HKFRSs") issued by the Hong Kong Institute of Certified Public Accountants ("HKICPA") and have been properly prepared in compliance with the Hong Kong Companies Ordinance.

Basis for opinion

We conducted our audit in accordance with Hong Kong Standards on Auditing ("HKSAs") issued by the HKICPA. Our responsibilities under those standards are further described in the *Auditor's responsibilities for the audit of the financial statements* section of our report. We are independent of the Bank in accordance with the HKICPA's *Code of Ethics for Professional Accountants* ("the Code") and we have fulfilled our other ethical responsibilities in accordance with the Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Information other than the financial statements and auditor's report thereon

The directors are responsible for the other information. The other information comprises all the information included in the annual report, other than the financial statements and our auditor's report thereon.

Our opinion on the financial statements does not cover the other information and we do not express any form of assurance conclusion thereon.

In connection with our audit of the financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated.

If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

Independent auditor's report to the members of Habib Bank Zurich (Hong Kong) Limited (continued) (Incorporated in Hong Kong with limited liability)

Responsibilities of the directors for the financial statements

The directors are responsible for the preparation of the financial statements that give a true and fair view in accordance with HKFRSs issued by the HKICPA and the Hong Kong Companies Ordinance and for such internal control as the directors determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the directors are responsible for assessing the Bank's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the Bank or to cease operations, or have no realistic alternative but to do so.

Auditor's responsibilities for the audit of the financial statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. This report is made solely to you, as a body, in accordance with section 405 of the Hong Kong Companies Ordinance, and for no other purpose. We do not assume responsibility towards or accept liability to any other person for the contents of this report.

Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with HKSAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with HKSAs, we exercise professional judgement and maintain professional scepticism throughout the audit. We also:

 Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Independent auditor's report to the members of Habib Bank Zurich (Hong Kong) Limited (continued) (Incorporated in Hong Kong with limited liability)

Auditor's responsibilities for the audit of the financial statements (continued)

- Obtain an understanding of internal control relevant to the audit 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 Bank's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the directors.
- Conclude on the appropriateness of the directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Bank's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Bank to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

We communicate with the directors regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

Certified Public Accountants

8th Floor, Prince's Building 10 Chater Road Central, Hong Kong

Statement of profit or loss and other comprehensive income for the year ended 31 December 2023 (Expressed in Hong Kong dollars)

	Note	2023		2022
Interest income calculated using the effective interest method	2(a)	\$ 167,446,735	\$	104,474,260
Interest expense	2(b)	 (64,451,042)		(22,202,202)
Net interest income		\$ 102,995,693	<u>\$</u>	82,272,058
Fee and commission income	3	\$ 33,320,112	\$	27,270,513
Fee and commission expense		 (1,236,059)		(1,251,071)
Net fee and commission income		\$ 32,084,053	\$	26,019,442
Other net income	4	\$ 22,695,708	\$	22,630,731
Operating income		\$ 157,775,454	\$	130,922,231
Operating expenses	5	 (97,391,711)		(85,314,878)
		\$ 60,383,743	\$	45,607,353
Net (charge)/reversal for impairment allowances	7	 (2,038,094)		1,205,737
Profit before taxation		\$ 58,345,649	\$	46,813,090
Income tax	8(a)	 (9,821,706)		(7,871,604)
Profit for the year		\$ 48,523,943	\$	38,941,486

Statement of profit or loss and other comprehensive income for the year ended 31 December 2023 (continued) (Expressed in Hong Kong dollars)

	Note	2023	2022
Profit for the year		\$ 48,523,943	\$ 38,941,486
Other comprehensive income			
Item that may be reclassified subsequently to profit or loss:			
Financial assets at fair value through other comprehensive income ("FVOCI") - net movement in the fair value reserve	9	 3,355,843	 (8,415,811)
Total comprehensive income for the year		\$ 51,879,786	\$ 30,525,675

Statement of financial position at 31 December 2023 (Expressed in Hong Kong dollars)

Assets	Note	2023	2022	
Cash and balances with banks Placement with banks Investments Trade bills Advances to customers Deferred tax assets Property, plant and equipment Investment properties Other assets	10 11 12 13(a) 14(a) 21(b) 15 16 17	<pre>\$ 118,742,679 367,382,406 708,461,390 789,496,312 1,003,835,622 870,725 74,548,943 18,446,139 54,825,924</pre>	<pre>\$ 270,333,400 341,984,440 372,624,624 878,459,628 956,004,516 2,965,242 76,580,028 18,940,089 37,247,199</pre>	
Total assets		\$ 3,136,610,140	\$ 2,955,139,166	
Liabilities				
Deposits and balances from banks Deposits from customers Taxation Other liabilities	18 19 21(a) 20	\$ 418,117,366 1,642,877,981 1,018,530 451,114,607	\$ 389,179,935 1,589,506,769 969,635 384,380,957	
Total liabilities		\$ 2,513,128,484	\$ 2,364,037,296	
Equity				
Share capital Reserves	24	\$ 300,000,000 323,481,656	\$ 300,000,000 291,101,870	
Total equity		\$ 623,481,656	\$ 591,101,870	
Total equity and liabilities		\$ 3,136,610,140	\$ 2,955,139,166	

Approved and authorised for issue by the Board of Directors on

Sachil Dagur)
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Alex Kwong Fai Kam)

Statement of changes in equity for the year ended 31 December 2023 (Expressed in Hong Kong dollars)

	Share capital	Property revaluation reserve	Regulatory reserve	Fa	ir value reserve	Retained earnings	Total
At 1 January 2022	\$ 300,000,000	\$ 11,243,741	\$ 16,000,000	\$	(1,708,250)	\$ 245,540,704	\$ 571,076,195
Dividend approved and paid in respect of prior year Profit for the year Other comprehensive income for the year	 - -	- - -	 - - -		- - (8,415,811)	 (10,500,000) 38,941,486 -	 (10,500,000) 38,941,486 (8,415,811)
At 31 December 2022	\$ 300,000,000	\$ 11,243,741	\$ 16,000,000	\$	(10,124,061)	\$ 273,982,190	\$ 591,101,870
At 1 January 2023	\$ 300,000,000	\$ 11,243,741	\$ 16,000,000	\$	(10,124,061)	\$ 273,982,190	\$ 591,101,870
Dividend approved and paid in respect of prior year Profit for the year Other comprehensive income for the year	-	-	 -		- - 3,355,843	 (19,500,000) 48,523,943 -	 (19,500,000) 48,523,943 3,355,843
At 31 December 2023	\$ 300,000,000	\$ 11,243,741	\$ 16,000,000	\$	(6,768,218)	\$ 303,006,133	\$ 623,481,656

Cash flow statement for the year ended 31 December 2023 (Expressed in Hong Kong dollars)

Operating activities		2023	2022
Profit before taxation	\$	58,345,649	\$ 46,813,090
Adjustments for non-cash items: Depreciation (Reversal)/charge for impairment losses Advances written off net of recoveries Gain on disposal of fixed assets Loss on disposal/redemption of investment Amortisation of bond (discount)/premium Exchange revaluation of bonds		4,756,647 2,038,094 14,500 (24,055) 338,936 (584,962) 1,346,334	 4,458,149 (1,205,737) 33,760 (7,229) - 6,262,639 (623,354)
	\$	66,231,143	\$ 55,731,318
Decrease in trade bills Decrease in advances to customers Increase/(decrease) in deposits and placements from banks Increase/(decrease) in deposits from customers Increase in other liabilities Increase in other assets	_	80,758,340 (41,656,506) 28,937,431 53,371,212 66,928,500 (17,578,725)	171,439,625 (89,298,034) (40,294,698) (61,157,630) 64,937,850 (55,583)
Cash generated from operations	\$	236,991,395	\$ 101,302,848
Income tax paid - Hong Kong profits tax paid		(8,331,710)	 (10,512,156)
Net cash generated from operating activities	\$	228,659,685	\$ 90,790,692

Cash flow statement for the year ended 31 December 2023 (continued) (Expressed in Hong Kong dollars)

Investing activities	Note	2023	2022	
Payments for purchase of fixed assets Proceeds from sales of fixed assets Payments for purchase of investments Proceeds from redemption of investments Proceeds from sales of investments		\$ (2,233,557) 26,000 (505,167,570) 160,790,698 11,441,434	\$ (1,969,625) 8,000 (41,597,277) 258,035,308 -	
Net (cash used)/generated from investing activities		\$ (335,142,995)	\$ 214,476,406	
Financing activity				
Capital element of lease rentals paid Interest element of lease rentals paid Dividends paid		\$ (194,850) (3,150) (19,500,000)	(193,873) (4,127) (10,500,000)	
Net cash used in financing activity		\$ (19,698,000)	\$ (10,698,000)	
Net (decrease)/increase in cash and cash equivalents		\$ (126,181,310)	\$ 294,569,098	
Cash and cash equivalents at 1 January		 612,324,926	 317,755,828	
Cash and cash equivalents at 31 December		\$ 486,143,616	\$ 612,324,926	
Analysis of the balances of cash and cash equivalents				
Cash and balances with banks	10	\$ 118,754,016	\$ 270,336,276	
Placements with banks with original maturity of three months or less	11	 367,389,600	 341,988,650	
		\$ 486,143,616	\$ 612,324,926	
Cash flows from operating activities include:				
Interest received Interest paid		\$ 164,718,654 (55,968,530)	\$ 108,842,552 (14,566,404)	

Notes to the financial statements

(Expressed in Hong Kong dollars)

1 Material accounting policies

Habib Bank Zurich (Hong Kong) Limited (the "Bank") is a restricted licensed bank incorporated and domiciled in Hong Kong and has its registered office and principal place of business at 17/F, Wing On House, 71 Des Voeux Road, Central, Hong Kong.

(a) Statement of compliance

These financial statements have been prepared in accordance with all applicable Hong Kong Financial Reporting Standards ("HKFRSs"), which collective term includes all applicable individual Hong Kong Financial Reporting Standards, Hong Kong Accounting Standards ("HKASs") and Interpretations issued by the Hong Kong Institute of Certified Public Accountants ("HKICPA"), accounting principles generally accepted in Hong Kong and the requirements of the Hong Kong Companies Ordinance. Material accounting policies adopted by the Bank are disclosed below.

The HKICPA has issued certain new and revised HKFRSs that are first effective or available for early adoption for the current accounting period of the Bank. Note 1(c) provides information on any changes in accounting policies resulting from initial application of these developments to the extent that they are relevant to the Bank for the current and prior accounting periods reflected in these financial statements.

(b) Basis of preparation of the financial statements

The measurement basis used in the preparation of the financial statements is the historical cost basis except for the revaluation of a residential apartment and certain financial instruments as explained in the accounting policies set out below.

The preparation of financial statements in conformity with HKFRSs requires management to make judgements, estimates and assumptions that affect the application of policies and reported amounts of assets, liabilities, income and expenses. The estimates and associated assumptions are based on historical experience and various other factors that are believed to be reasonable under the circumstances, the results of which form the basis of making the judgements about carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised if the revision affects only that period, or in the period of the revision and future periods if the revision affects both current and future periods.

Judgements made by management in the application of HKFRSs that have significant effect on the financial statements and major sources of estimation uncertainty are discussed in note 31.

(c) Changes in accounting policies

The HKICPA has issued a number of amendments to HKFRSs that are first effective for the current accounting period of the Bank.

On 4 July 2023, the HKICPA issued guidance on the accounting considerations for the mandatory provident fund ("MPF") and long service payment ("LSP") offsetting mechanism in the Hong Kong SAR, and the abolition of such mechanism, which was gazetted by the Government of Hong Kong SAR on 9 June 2022. The Bank has applied the above HKICPA guidance and implemented the accounting policy change in connection with its LSP liability. However, since the amount of the catch-up profit or loss adjustment was immaterial with reference to the assessment by the Bank, the Bank did not restate the comparative figures for its financial statements. It also did not have a material impact on the statement of financial position as at 31 December 2022 and 31 December 2023.

None of the developments have had a material effect on how the Bank's results and financial position for the current or prior periods have been prepared or presented. The Bank has not applied any new standard or interpretation that is not yet effective for the current accounting period.

(d) Revenue and other income

(i) Interest income and expense

Effective interest rate

Interest income and expense for all interest-bearing financial instruments are recognised in profit or loss using the effective interest method. The effective interest rate is the rate that exactly discounts estimated future cash payments or receipts through the expected life of the financial instrument to the gross carrying amount of the financial asset or the amortised cost of the financial liability.

When calculating the effective interest rate for financial instruments, the Bank estimates future cash flows considering all contractual terms of the financial instrument, but not the expected credit losses ("ECL").

The calculation of the effective interest rate includes transaction costs and fees and points paid or received that are an integral part of the effective interest rate. Transaction costs include incremental costs that are directly attributable to the acquisition or issue of a financial asset or financial liability.

Amortised cost and gross carrying amount

The amortised cost of a financial asset or financial liability is the amount at which the financial asset or financial liability is measured on initial recognition minus the principal repayments, plus or minus the cumulative amortisation using the effective interest method of any difference between that initial amount and the maturity amount and, for financial assets, adjusted for any expected credit loss.

The gross carrying amount of a financial asset is the amortised cost of a financial asset before adjusting for any expected credit loss allowance.

(d) Revenue and other income (continued)

(i) Interest income and expense (continued)

Calculation of interest income and expense

The effective interest rate of a financial asset or financial liability is calculated on initial recognition of a financial asset or a financial liability. In calculating interest income and expense, the effective interest rate is applied to the gross carrying amount of the asset (when the asset is not credit-impaired) or to the amortised cost of the liability. The effective interest rate is revised as a result of periodic re-estimation of cash flows of floating rate instruments to reflect movements in market rates of interest.

However, for financial assets that have become credit-impaired subsequent to initial recognition, interest income is calculated by applying the effective interest rate to the amortised cost of the financial asset. If the asset is no longer credit-impaired, then the calculation of interest income reverts to the basis of the gross carrying amount.

Presentation

Interest income calculated using the effective interest method presented in the statement of profit or loss and other comprehensive income ("OCI") includes interest on financial assets and financial liabilities measured at amortised cost and interest on debt instruments measured at FVOCI.

Interest expense presented in the statement of profit or loss includes financial liabilities measured at amortised cost.

Interest income and expense on other financial assets and financial liabilities at fair value through profit or loss ("FVTPL") are presented in net income from other financial instruments at FVTPL.

(ii) Fee and commission income

Fee and commission income is recognized in profit or loss when the corresponding services are provided in accordance with the terms of the relevant agreements. Fee and commission expenses relate mainly to transaction and service fees, which are expensed as the services are received.

(iii) Net income from other financial instruments at FVTPL

Net income from other financial instruments at FTVPL relates to non-trading derivatives held for risk management purposes that do not form part of qualifying hedging relationships, financial assets and financial liabilities designated as at FVTPL and non-trading assets mandatorily measured at FVTPL. The line item includes fair value changes, interest, dividends and foreign exchange differences.

(e) Intangible assets

Intangible assets comprise a club membership acquired by the Bank which is stated in the statement of financial position at cost less impairment losses (see note 1(i)).

Intangible assets are not amortised while their useful lives are assessed to be indefinite. Any conclusion that the useful life of an intangible asset is indefinite is reviewed annually to determine whether events and circumstances continue to support the indefinite useful life assessment for that asset. If they do not, the change in the useful life assessment from indefinite to finite is accounted for prospectively from the date of change and in accordance with the policy for amortisation of intangible assets with finite lives.

(f) Financial assets and financial liabilities

(i) Recognition and initial measurement

The Bank initially recognises loans and advances, deposits and debt securities issued on the date on which they are originated. All other financial instruments (including regular-way purchases and sales of financial assets) are recognised on the trade date, which is the date on which the Bank becomes a party to the contractual provisions of the instrument.

A financial asset or financial liability is measured initially at fair value plus, for an item not at FVTPL, transaction costs that are directly attributable to its acquisition or issue.

(ii) Classification

Financial assets

On initial recognition, a financial asset is classified as measured at: amortised cost, FVOCI or FVTPL.

A financial asset is measured at amortised cost if it meets both of the following conditions and is not designated as at FVTPL:

- the asset is held within a business model whose objective is to hold assets to collect contractual cash flows; and
- the contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest ("SPPI").

A debt instrument is measured at FVOCI only if it meets both of the following conditions and is not designated as at FVTPL:

- the asset is held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets; and
- the contractual terms of the financial asset give rise on specified dates to cash flows that are SPPI.

(f) Financial assets and financial liabilities (continued)

(ii) Classification (continued)

All other financial assets are classified as measured at FVTPL.

In addition, on initial recognition, the Bank may irrevocably designate a financial asset that otherwise meets the requirements to be measured at amortised cost or at FVOCI or at FVTPL if doing so eliminates or significantly reduces an accounting mismatch that would otherwise arise.

Business model assessment

The Bank makes an assessment of the objective of a business model in which an asset is held at a portfolio level because this best reflects the way the business is managed and information is provided to management. The information considered includes:

- the stated policies and objectives for the portfolio and the operation of those policies in practice. In particular, whether management's strategy focuses on earning contractual interest revenue, maintaining a particular interest rate profile, matching the duration of the financial assets to the duration of the liabilities that are funding those assets or realising cash flows through the sale of the assets;
- how the performance of the portfolio is evaluated and reported to the Bank's management;
- the risks that affect the performance of the business model (and the financial assets held within that business model) and its strategy for how those risks are managed; and
- the frequency, volume and timing of sales in prior periods, the reasons for such sales and its expectations about future sales activity. However, information about sales activity is not considered in isolation, but as part of an overall assessment of how the Bank's stated objective for managing the financial assets is achieved and how cash flows are realised.

Financial assets that are held for trading or managed on, and whose performance is evaluated on, a fair value basis are measured at FVTPL because they are neither held to collect contractual cash flows nor held to both collect contractual cash flows and to sell financial assets.

Assessment of whether contractual cash flows are SPPI

For the purposes of this assessment, 'principal' is defined as the fair value of the financial asset on initial recognition. 'Interest' is defined as consideration for the time value of money and for the credit risk associated with the principal amount outstanding during a particular period of time and for other basic lending risks and costs (e.g. liquidity risk and administrative costs), as well as profit margin.

(f) Financial assets and financial liabilities (continued)

(ii) Classification (continued)

In assessing whether the contractual cash flows are SPPI, the Bank considers the contractual terms of the instrument. This includes assessing whether the financial asset contains a contractual term that could change the timing or amount of contractual cash flows such that it would not meet this condition. In making the assessment, the Bank considers:

- contingent events that would change the amount and timing of cash flows;
- leverage features;
- prepayment and extension terms;
- terms that limit the Bank's claim to cash flows from specified assets (e.g. non-recourse loans); and
- features that modify consideration of the time value of money (e.g. periodical reset of interest rates).

Non-recourse loans

In some cases, loans made by the Bank that are secured by collateral of the borrower limit the Bank's claim to cash flows of the underlying collateral (non-recourse loans). The Bank applies judgment in assessing whether the non-recourse loans meet the SPPI criterion. The Bank typically considers the following information when making this judgement:

- whether the contractual arrangement specifically defines the amounts and dates of the cash payments of the loan;
- the fair value of the collateral relative to the amount of the secured financial asset;
- the ability and willingness of the borrower to make contractual payments, notwithstanding a decline in the value of collateral;
- whether the borrower is an individual or a substantive operating entity or is a specialpurpose entity;
- the Bank's risk of loss on the asset relative to a full-recourse loan;
- the extent to which the collateral represents all or a substantial portion of the borrower's assets; and
- whether the Bank will benefit from any upside from the underlying assets.

Reclassifications

Financial assets are not reclassified subsequent to their initial recognition, except in the period after the Bank changes its business model for managing financial assets.

(f) Financial assets and financial liabilities (continued)

(iii) Derecognition

Financial assets

The Bank derecognises a financial asset when the contractual rights to the cash flows from the financial asset expire (see also (iv)), or it transfers the rights to receive the contractual cash flows in a transaction in which substantially all of the risks and rewards of ownership of the financial asset are transferred or in which the Bank neither transfers nor retains substantially all of the risks and rewards of ownership and it does not retain control of the financial asset.

On derecognition of a financial asset (excluding equity investment securities), the difference between the carrying amount of the asset (or the carrying amount allocated to the portion of the asset derecognised) and the sum of (i) the consideration received (including any new asset obtained less any new liability assumed) and (ii) any cumulative gain or loss that had been recognised in OCI is recognised in profit or loss.

In transactions in which the Bank neither retains nor transfers substantially all of the risks and rewards of ownership of a financial asset and it retains control over the asset, the Bank continues to recognise the asset to the extent of its continuing involvement, determined by the extent to which it is exposed to changes in the value of the transferred asset.

Financial liabilities

The Bank derecognises a financial liability when its contractual obligations are discharged or cancelled, or expire.

(iv) Offsetting

Financial assets and financial liabilities are offset and the net amount presented in the statement of financial position when, and only when, the Bank currently has a legally enforceable right to set off the amounts and it intends either to settle them on a net basis or to realise the asset and settle the liability simultaneously.

(v) Fair value measurement

'Fair value' is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date in the principal or, in its absence, the most advantageous market to which the Bank has access at that date. The fair value of a liability reflects its non-performance risk.

When one is available, the Bank measures the fair value of an instrument using the quoted price in an active market for that instrument. A market is regarded as 'active' if transactions for the asset or liability take place with sufficient frequency and volume to provide pricing information on an ongoing basis.

(f) Financial assets and financial liabilities (continued)

(v) Fair value measurement (continued)

If there is no quoted price in an active market, then the Bank uses valuation techniques that maximise the use of relevant observable inputs and minimise the use of unobservable inputs. The chosen valuation technique incorporates all of the factors that market participants would take into account in pricing a transaction.

The best evidence of the fair value of a financial instrument on initial recognition is normally the transaction price - i.e. the fair value of the consideration given or received. If the Bank determines that the fair value on initial recognition differs from the transaction price and the fair value is evidenced neither by a quoted price in an active market for an identical asset or liability nor based on a valuation technique for which any unobservable inputs are judged to be insignificant in relation to the measurement, then the financial instrument is initially measured at fair value, adjusted to defer the difference between the fair value on initial recognition and the transaction price. Subsequently, that difference is recognised in profit or loss on an appropriate basis over the life of the instrument but no later than when the valuation is wholly supported by observable market data or the transaction is closed out.

If an asset or a liability measured at fair value has a bid price and an ask price, then the Bank measures assets and long positions at average of bid and ask prices and liabilities and short positions at an ask price.

Portfolios of financial assets and financial liabilities that are exposed to market risk and credit risk that are managed by the Bank on the basis of the net exposure to either market or credit risk are measured on the basis of a price that would be received to sell a net long position (or paid to transfer a net short position) for the particular risk exposure. Portfolio-level adjustments - e.g. bid-ask adjustment or credit risk adjustments that reflect the measurement on the basis of the net exposure - are allocated to the individual assets and liabilities on the basis of the relative risk adjustment of each of the individual instruments in the portfolio.

The fair value of a financial liability with a demand feature (e.g. a demand deposit) is not less than the amount payable on demand, discounted from the first date on which the amount could be required to be paid.

The Bank recognises transfers between levels of the fair value hierarchy as of the end of the reporting period during which the change has occurred.

(vi) Impairment

The ECL model requires an ongoing measurement of credit risk associated with a financial asset.

12-month ECL are the portion of ECL that result from default events on a financial instrument that are possible within the 12 months after the reporting date. Financial instruments for which a 12-month ECL is recognised are referred to as "Stage 1 financial instruments".

Life-time ECL are the ECL that result from all possible default events over the expected life of the financial instrument. Financial instruments for which a lifetime ECL is recognised but which are not credit-impaired are referred to as "Stage 2 financial instruments".

(f) Financial assets and financial liabilities (continued)

(vi) Impairment (continued)

Measurement of ECL

ECL are a probability-weighted estimate of credit losses. They are measured as follows:

- financial assets that are not credit-impaired at the reporting date: as the present value of all cash shortfalls (i.e. the difference between the cash flows due to the entity in accordance with the contract and the cash flows that the Bank expects to receive);
- financial assets that are credit-impaired at the reporting date: as the difference between the gross carrying amount and the present value of estimated future cash flows; and
- financial guarantee contracts: the expected payments to reimburse the holder less any amounts that the Bank expects to recover.

Restructured financial assets

If the terms of a financial asset are renegotiated or modified or an existing financial asset is replaced with a new one due to financial difficulties of the borrower, then an assessment is made of whether the financial asset should be derecognised (see (iv)) and ECL are measured as follows.

- If the expected restructuring will not result in derecognition of the existing asset, then the expected cash flows arising from the modified financial asset are included in calculating the cash shortfalls from the existing asset.
- If the expected restructuring will result in derecognition of the existing asset, then the expected fair value of the new asset is treated as the final cash flow from the existing financial asset at the time of its derecognition. This amount is included in calculating the cash shortfalls from the existing financial asset that are discounted from the expected date of derecognition to the reporting date using the original effective interest rate of the existing financial asset.

Credit-impaired financial assets

At each reporting date, the Bank assesses whether financial assets carried at amortised cost and debt financial assets carried at FVOCI, are credit-impaired (referred to as "Stage 3 financial instruments"). A financial asset is 'credit-impaired' when one or more events that have a detrimental impact on the estimated future cash flows of the financial asset have occurred.

(f) Financial assets and financial liabilities (continued)

(vi) Impairment (continued)

Evidence that a financial asset is credit-impaired includes the following observable data:

- significant financial difficulty of the borrower or issuer;
- a breach of contract such as a default or past due event;
- the restructuring of a loan or advance by the Bank on terms that the Bank would not consider otherwise;
- it is becoming probable that the borrower will enter bankruptcy or other financial reorganisation; or
- the disappearance of an active market for a security because of financial difficulties.

A loan that has been renegotiated due to a deterioration in the borrower's condition is usually considered to be credit-impaired unless there is evidence that the risk of not receiving contractual cash flows has reduced significantly and there are no other indicators of impairment.

In making an assessment of whether an investment in sovereign debt is credit-impaired, the Bank considers the following factors.

- The market's assessment of creditworthiness as reflected in the bond yields.
- The rating agencies' assessments of creditworthiness.
- The country's ability to access the capital markets for new debt issuance.
- The probability of debt being restructured, resulting in holders suffering losses through voluntary or mandatory debt forgiveness.
- The international support mechanisms in place to provide the necessary support as 'lender of last resort' to that country, as well as the intention, reflected in public statements, of governments and agencies to use those mechanisms. This includes an assessment of the depth of those mechanisms and, irrespective of the political intent, whether there is the capacity to fulfil the required criteria.

Presentation of allowance for ECL in the statement of financial position

Loss allowances for ECL are presented in the statement of financial position as follows:

- financial assets measured at amortised cost: as a deduction from the gross carrying amount of the assets;
- financial guarantee contracts: generally, as a provision;
- debt instruments measured at FVOCI: no loss allowance is recognised in the statement of financial position because the carrying amount of these assets is their fair value. However, the loss allowance is recognised in profit or loss.

(f) Financial assets and financial liabilities (continued)

(vi) Impairment (continued)

Write-off

Loans and debt securities are written off (either partially or in full) when there is no reasonable expectation of recovering a financial asset in its entirety or a portion thereof. This is generally the case when the Bank determines that the borrower does not have assets or sources of income that could generate sufficient cash flows to repay the amounts subject to the write-off. This assessment is carried out at the individual asset level.

Recoveries of amounts previously written off are included in 'impairment losses on financial instruments' in the statement of profit or loss and OCI.

Financial assets that are written off could still be subject to enforcement activities in order to comply with the Bank's procedures for recovery of amounts due.

(g) Loans and receivables

Loans and receivables include loans and advances measured at amortised cost; they are initially measured at fair value plus incremental direct transaction costs, and subsequently at their amortised cost using the effective interest method.

(h) Investments

Investments include:

- debt investment securities measured at amortised cost; these are initially measured at fair value plus incremental direct transaction costs, and subsequently at their amortised cost using the effective interest method; and
- debt securities measured at FVOCI.

For debt securities measured at FVOCI, gains and losses are recognised in other comprehensive income, except for the following, which are recognised in profit or loss in the same manner as for financial assets measured at amortised cost:

- interest revenue using the effective interest method;
- ECL and reversals; and
- foreign exchange gains and losses.

When a debt security measured at FVOCI is derecognised, the cumulative gain or loss previously recognised in OCI is reclassified from fair value reserve to profit or loss.

(i) Impairment of non-financial assets

The carrying amounts of the Bank's non-financial assets are reviewed at the end of each reporting period to determine whether there is objective evidence of impairment. If any such evidence exists, the carrying amount is reduced to the estimated recoverable amount by means of a charge to profit or loss. Impairment losses are written off against the corresponding assets directly.

Internal and external sources of information are reviewed at the end of each reporting period to identify indications that the following assets may be impaired:

- Fixed assets (other than properties carried at revalued amounts); and
- Intangible assets.

If any such indication exists, the asset's recoverable amount is estimated. In addition, for intangible assets that have indefinite useful lives, the recoverable amount is estimated annually whether or not there is any indication of impairment.

- Calculation of recoverable amount

The recoverable amount of an asset is the greater of its fair value less costs of disposal and value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. Where an asset does not generate cash inflows largely independent of those from other assets, the recoverable amount is determined for the smallest group of assets that generates cash inflows independently (i.e. a cash-generating unit).

- Recognition of impairment losses

An impairment loss is recognised in profit or loss if the carrying amount of an asset, or the cash-generating unit to which it belongs, exceeds its recoverable amount. Impairment losses recognised in respect of cash-generating units are allocated first to reduce the carrying amount of any goodwill allocated to the cash-generating unit (or group of units) and then to reduce the carrying amount of the other assets in the unit (or group of units) on a pro rata basis, except that the carrying value of an asset will not be reduced below its individual fair value less costs of disposal, if measurable, or value in use, if determinable.

- Reversals of impairment losses

An impairment loss is reversed if there has been a favourable change in the estimates used to determine the recoverable amount.

A reversal of impairment losses is limited to the asset's carrying amount that would have been determined had no impairment loss been recognised in prior years. Reversals of impairment losses are credited to profit or loss in the year in which the reversals are recognised.

(j) Cash and cash equivalents

Cash and cash equivalents comprise cash at bank and on hand, demand deposits with banks and placements with banks with original maturity of three months or less for the purpose of the cash flow statement. Bank overdrafts that are repayable on demand and form an integral part of the Bank's cash management are also included as a component of cash and cash equivalents for the purpose of the cash flow statement.

Cash and cash equivalents are carried at amortised cost in the statement of financial position.

(k) Fixed assets

Fixed assets are held for own use and are stated at cost or valuation less accumulated depreciation and impairment losses (note 1(i)). A property is held at a revalued amount and was last revalued in 1994. In accordance with paragraph 80A of HKAS 16, "Property, plant and equipment", no further revaluation of the property is required.

Depreciation is calculated to write off the cost or valuation of fixed assets over their estimated useful lives using the straight line method as follows:

-	Residential apartment	40 years
-	Office buildings	50 years
-	Leasehold improvements	5 to 10 years
-	Furniture, fixtures and office equipment	4 to 5 years
-	Motor vehicles	5 years

(I) Leased assets

At inception of a contract, the Bank assesses whether the contract is, or contains, a lease. A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration. Control is conveyed where the customer has both the right to direct the use of the identified asset and to obtain substantially all of the economic benefits from that use.

Where the contract contains lease component(s) and non-lease component(s), the Bank has elected not to separate non-lease components and accounts for each lease component and any associated non-lease components as a single lease component for all leases.

At the lease commencement date, the Bank recognises a right-of-use asset and a lease liability, except for short-term leases that have a lease term of 12 months or less and leases of low-value assets. When the Bank enters into a lease in respect of a low-value asset, the Bank decides whether to capitalise the lease on a lease-by-lease basis. The lease payments associated with those leases which are not capitalised are recognised as an expense on a systematic basis over the lease term.

(I) Leased assets (continued)

Where the lease is capitalised, the lease liability is initially recognised at the present value of the lease payments payable over the lease term, discounted using the interest rate implicit in the lease or, if that rate cannot be readily determined, using a relevant incremental borrowing rate. After initial recognition, the lease liability is measured at amortised cost and interest expense is calculated using the effective interest method. Variable lease payments that do not depend on an index or rate are not included in the measurement of the lease liability and hence are charged to profit or loss in the accounting period in which they are incurred.

The right-of-use asset recognised when a lease is capitalised is initially measured at cost, which comprises the initial amount of the lease liability plus any lease payments made at or before the commencement date, and any initial direct costs incurred. Where applicable, the cost of the right-of-use assets also includes an estimate of costs to dismantle and remove the underlying asset or to restore the underlying asset or the site on which it is located, discounted to their present value, less any lease incentives received. The right-of-use asset is subsequently stated at cost less accumulated depreciation and impairment losses (see note 1(i)).

The lease liability is remeasured when there is a change in future lease payments arising from a change in an index or rate, or there is a change in the Bank's estimate of the amount expected to be payable under a residual value guarantee, or there is a change arising from the reassessment of whether the Bank will be reasonably certain to exercise a purchase, extension or termination option. When the lease liability is remeasured in this way, a corresponding adjustment is made to the carrying amount of the right-of-use asset, or is recorded in profit or loss if the carrying amount of the right-of-use asset has been reduced to zero.

In the statement of financial position, the Bank presents right-of-use assets within the same line item as similar underlying assets and presents lease liabilities separately.

(m) Investment property

Investment property is initially measured at cost, including any directly attributable expenditure. Subsequent to initial recognition, investment property is stated at cost less accumulated depreciation and any accumulated impairment losses. Depreciation is calculated to write off the cost of investment property over its estimated useful life using the straight-line method.

Any gain or loss on disposal of investment property (calculated as the difference between the net proceeds from disposal and the carrying amount of the item) is recognised in profit or loss.

The Bank uses the cost model in accordance with paragraph 32A of HKAS 40, "Investment Property". Transfers between investment property and fixed assets do not change the carrying amount of property transferred and do not change the cost of that property for measurement or disclosure purposes.

(n) Repossessed assets

In the recovery of impaired loans and advances, the Bank may take possession of assets held as collateral through court proceedings or voluntary delivery of possession by the borrowers. Where it is intended to achieve an orderly realisation of the impaired assets and the Bank is no longer seeking repayment from the borrower, repossessed assets are reported in "Other assets". The Bank does not hold the repossessed assets for its own use.

Repossessed assets are recorded at the lower of the amount of the related loans and advances or their fair value less costs to sell at the date of exchange. They are not depreciated or amortised.

Impairment losses on initial classification and on subsequent remeasurement are recognised in profit or loss.

(o) Income tax

Income tax for the year comprises current tax and movements in deferred tax assets and liabilities. Current tax and movements in deferred tax assets and liabilities are recognised in profit or loss except to the extent that they relate to items recognised in other comprehensive income, in which case they are recognised in other comprehensive income.

Current tax is the expected tax payable on the taxable income for the year, using tax rates enacted or substantively enacted at the end of reporting period, and any adjustment to tax payable in respect of previous years.

Deferred tax assets and liabilities arise from deductible and taxable temporary differences respectively, being the differences between the carrying amounts of assets and liabilities for financial reporting purposes and their tax bases. Deferred tax assets also arise from unused tax losses and unused tax credits.

Apart from certain limited exceptions, all deferred tax liabilities, and all deferred tax assets to the extent that it is probable that future taxable profits will be available against which the asset can be utilised, are recognised. Future taxable profits that may support the recognition of deferred tax assets arising from deductible temporary differences include those that will arise from the reversal of existing taxable temporary differences, provided those differences relate to the same taxation authority and the same taxable entity, and are expected to reverse either in the same period as the expected reversal of the deductible temporary difference or in periods into which a tax loss arising from the deferred tax assets arising taxable temporary differences are tax assets arising from unused tax losses and credits, that is, those differences are taken into account if they relate to the same taxation authority and the same taxable entity, and are expected to reverse in a period, or periods, in which the tax loss or credit can be utilised.

The amount of deferred tax recognised is measured based on the expected manner of realisation or settlement of the carrying amount of the assets and liabilities, using tax rates enacted or substantively enacted at the end of the reporting period. Deferred tax assets and liabilities are not discounted.

(o) Income tax (continued)

The carrying amount of a deferred tax asset is reviewed at each reporting date and is reduced to the extent that it is no longer probable that sufficient taxable profit will be available to allow the related tax benefit to be utilised. Any such reduction is reversed to the extent that it becomes probable that sufficient taxable profits will be available.

Current tax balances and deferred tax balances, and movements therein, are presented separately from each other and are not offset. Current tax assets are offset against current tax liabilities, and deferred tax assets against deferred tax liabilities if the Bank has the legally enforceable right to set off current tax assets against current tax liabilities and the following additional conditions are met:

- in the case of current tax assets and liabilities, the Bank intends either to settle on a net basis, or to realise the asset and settle the liability simultaneously; or
- in the case of deferred tax assets and liabilities, if they relate to income taxes levied by the same taxation authority on the same taxable entity.

(p) Provisions and contingent liabilities

Provisions are recognised for liabilities of uncertain timing or amount when the Bank has a legal or constructive obligation arising as a result of a past event, it is probable that an outflow of economic benefits will be required to settle the obligation and a reliable estimate can be made. Where the time value of money is material, provisions are stated at the present value of the expenditures expected to settle the obligation.

Where it is not probable that an outflow of economic benefits will be required, or the amount cannot be estimated reliably, the obligation is disclosed as a contingent liability, unless the probability of outflow of economic benefits is remote. Possible obligations, whose existence will only be confirmed by the occurrence or non-occurrence of one or more future events are also disclosed as contingent liabilities unless the probability of outflow of economic benefits is remote.

(q) Foreign currency transactions

Transactions in foreign currencies are translated into Hong Kong dollars at the foreign exchange rates ruling at the transaction dates. Monetary assets and liabilities denominated in foreign currencies are translated into Hong Kong dollars at the foreign exchange rates ruling at the end of reporting period. Exchange gains and losses are recognised in profit or loss.

Non-monetary assets and liabilities that are measured based on historical cost in a foreign currency are translated into Hong Kong dollars using the foreign exchange rates ruling at the transaction dates. Non-monetary assets and liabilities denominated in foreign currencies that are stated at fair value are translated using the foreign exchange rates ruling at the dates the fair value was measured.

(r) Related parties

- (1) A person, or a close member of that person's family, is related to the Bank if that person:
 - (i) has control or joint control over the Bank;
 - (ii) has significant influence over the Bank; or
 - (iii) is a member of the key management personnel of the Bank or the Bank's parent.
- (2) An entity is related to the Bank if any of the following conditions applies:
 - (i) The entity and the Bank are members of the same group (which means that each parent, subsidiary and fellow subsidiary is related to the others).
 - (ii) One entity is an associate or joint venture of the other entity (or an associate or joint venture of a member of the Bank of which the other entity is a member).
 - (iii) Both entities are joint ventures of the same third party.
 - (iv) One entity is a joint venture of a third entity and the other entity is an associate of the third entity.
 - (v) The entity is a post-employment benefit plan for the benefit of employees of either the Bank or an entity related to the Bank.
 - (vi) The entity is controlled or jointly-controlled by a person identified in (1).
 - (vii) A person identified in (1)(i) has significant influence over the entity or is a member of the key management personnel of the entity (or of a parent of the entity).
 - (viii) The entity, or any member of a group of which it is a part, provides key management personnel services to the Bank or to the Bank's parent.

Close members of the family of a person are those family members who may be expected to influence, or be influenced by, that person in their dealings with the entity.

(s) Employee benefits

(i) Salaries, annual bonuses, paid annual leave, leave passage and the cost to the Bank of nonmonetary benefits are accrued in the year in which the associated services are rendered by employees of the Bank. Where payment or settlement is deferred and the effect would be material, these amounts are stated at their present values.

(s) Employee benefits (continued)

(ii) Contributions to a provident fund under the Occupational Retirement Scheme Ordinance are recognised as an expense in profit or loss as incurred.

The Bank also operates a Mandatory Provident Fund Scheme ("the MPF scheme") under the Hong Kong Mandatory Provident Fund Schemes Ordinance for employees employed under the jurisdiction of the Hong Kong Employment Ordinance. The MPF scheme is a defined contribution retirement plan administered by independent trustees. Under the MPF scheme, the employer and its employees are each required to make contributions to the plan at 5% of the employees' relevant income, subject to a cap of monthly relevant income of HK\$30,000. Contributions to the plan vest immediately.

- (iii) Termination benefits are recognised when, and only when, the Bank demonstrably commits itself to terminate employment or to provide benefits as a result of voluntary redundancy by having a detailed formal plan which is without realistic possibility of withdrawal.
- (iv) The Bank's net obligation in respect of the Long Service Payment is calculated by estimating the amount of future benefit that employees have earned in the current and prior periods and discounting that amount. The estimated amount of future benefit is determined after deducting the negative service cost arising from the accrued benefits derived from the Bank's ORSO and MPF contributions that have been vested with employees, which are deemed to be contributions from the relevant employees.

2 Interest income calculated using the effective interest method and interest expense

		2023	2022
(a)	Interest income calculated using the effective interest method arising from		
	Trade bills and advances to customers Placements with banks Investments	\$ 135,489,892 9,851,058 22,105,785 167,446,735	\$ 90,643,253 2,939,363 10,891,644 104,474,260
(b)	Interest expense arising from		
	Deposits from customers Deposits and balances from banks Lease liabilities	\$ 47,729,629 16,718,263 3,150	\$ 14,877,358 7,320,717 4,127
		\$ 64,451,042	\$ 22,202,202

3 Fee and commission income

	2023	2022
Fee and commission income	\$ 33,320,112	\$ 27,270,513

Fee and commission income in 2023 and 2022 mainly comprised fee and commission income from L/C bills and export bills.

4 Other net income

5

		2023	2022
	Net gains from dealing in foreign currencies Others	\$ 11,383,201 11,312,507	\$ 12,121,922 10,508,809
		\$ 22,695,708	\$ 22,630,731
5	Operating expenses		
		2023	2022
(a)	Staff costs		
	Salaries and other benefits Contribution to defined contribution scheme	\$ 55,471,797 2,718,770	\$ 49,914,385 2,161,471
		\$ 58,190,567	\$ 52,075,856
(b)	Depreciation	\$ 4,756,647	\$ 4,458,149
(c)	Other operating expenses		
	Premises and equipment expenses, excluding depreciation		
	 rent and rates repairs and maintenance Auditor's remuneration 	\$ 1,239,198 285,295	\$ 1,261,579 679,338
	- audit services	1,479,400	1,389,360
	- other services Others	 281,940 31,158,664	 278,110 25,172,486
		\$ 34,444,497	\$ 28,780,873

6 Directors' emoluments

Directors' emoluments disclosed pursuant to section 383(1) of the Hong Kong Companies Ordinance and Part 2 of the Companies (Disclosure of Information about Benefits of Directors) Regulation are as follows:

	2023	2022
Directors' fees Salaries, allowances and benefits in kind Discretionary bonuses Retirement scheme contributions	\$ 1,167,000 4,979,095 - 182,754	\$ 1,200,000 4,497,366 - 182,754
	\$ 6,328,849	\$ 5,880,120

The above includes 1 executive director (2022: 1 executive director).

7 Net (charge)/reversal for impairment allowances

	2023	2022
Trade bills and advances to customers	\$ (1,968,468)	\$ 1,054,005
Cash and balances with banks Placements with banks	(8,461) (2,984)	2,132 (4,210)
Investments Other financial assets	(75,971) 413	52,873 1,611
Loan commitments and financial guarantees issued	 17,377	 99,326
Net (charge)/reversal of impairment allowances	\$ (2,038,094)	\$ 1,205,737

8 Income tax in the statement of profit or loss and other comprehensive income

(a) Taxation charged to profit or loss:

	2023	2022
Current tax - Hong Kong profits tax		
Provision for the year (Over)/Under-provision in respect of prior years	\$ 8,593,888 (213,283)	\$ 7,637,334 (4,466)
Deferred tax	\$ 8,380,605	\$ 7,632,868
Origination and reversal of temporary differences	 1,441,101	 238,736
	\$ 9,821,706	\$ 7,871,604

8 Income tax in the statement of profit or loss and other comprehensive income (continued)

(a) Taxation charged to profit or loss: (continued)

The provision for Hong Kong Profits Tax for 2023 is calculated at 16.5% (2022: 16.5%) of the estimated assessable profits for the year, taking into account a reduction granted by the Hong Kong SAR Government of 100% of the tax payable for the year of assessment 2022 - 23 subject to a maximum reduction of \$6,000 (2022: a maximum reduction of \$10,000 was granted for the year of assessment 2021 - 22 and was taken into account in calculating the provision for 2022).

(b) Reconciliation between tax expense charged to profit or loss and accounting profit at applicable tax rates:

	2023	2022
Profit before tax	\$ 58,345,649	\$ 46,813,090
Notional tax on profit before taxation, calculated at 16.5% Tax effect of non-deductible expenses (Over)/under-provision in respect of prior years	\$ 9,627,032 407,957 (213,283)	\$ 7,724,160 151,910 (4,466)
Actual tax expense charged to profit or loss	\$ 9,821,706	\$ 7,871,604

9 Other comprehensive income

Tax effects relating to each component of other comprehensive income

		2023			2022	
	Before-tax amount	<i>Tax credit</i> (note 21(b))	Net-of-tax amount	Before-tax amount	<i>Tax credit</i> (note 21(b))	Net-of-tax amount
Financial assets measured at FVOCI: net movement in FVOCI financial assets revaluation reserve	\$ 4.009.259	\$ (653,416)	\$ 3.355.843	\$ (10.075,536)	\$ 1,659,725	\$ (8,415,811)
	φ 1,000,200	φ (000,110)	φ 0,000,010	\$ (10,010,000)	φ 1,000,120	φ (0, 110,011)

10 Cash and balances with banks

		2023	2022
Cash in hand Balances with banks	\$	51,239 118,702,777	\$ 22,386 270,313,890
Loss: Impairment allowances	\$	118,754,016	\$ 270,336,276
Less: Impairment allowances - Stage 1	_	(11,337)	 (2,876)
	\$	118,742,679	\$ 270,333,400

11 Placement with banks

	2023	2022
Placements with banks	\$ 367,389,600	\$ 341,988,650
Remaining maturity - within one month - between one month and three months	289,221,600 78,168,000	341,988,650 -
Less: Impairment allowances - Stage 1	 (7,194)	 (4,210)
	\$ 367,382,406	\$ 341,984,440

12 Investments

		2023	
	Debt securities at fair value through other Debt comprehensive securities at income amortised cost		Total
Debt securities:			
- Listed in Hong Kong - Listed outside Hong Kong	\$ 110,659,224 115,175,475	\$ 68,780,647 315,492,163	\$ 179,439,871 430,667,638
	\$ 225,834,699	\$ 384,272,810	\$ 610,107,509
- Unlisted	\$ 43,958,667	\$ 54,441,874	\$ 98,400,541
	\$ 269,793,366	\$ 438,714,684	\$ 708,508,050
Less: Impairment allowances			
- Stage 1	\$	\$ (46,660)	\$ (46,660)
	\$	\$ (46,660)	\$ (46,660)
Total debt securities	\$ 269,793,366	\$ 438,668,024	\$ 708,461,390

12 Investments (continued)

		2022	
	Debt securities at fair value through other comprehensive income	Debt securities at amortised cost	Total
Debt securities:			
- Listed in Hong Kong	\$ 30,015,413	\$ 67,038,723	\$ 97,054,136
- Listed outside Hong Kong	68,533,693	183,840,849	252,374,542
	\$ 98,549,106	\$ 250,879,572	\$ 349,428,678
- Unlisted	\$	\$ 23,214,042	\$ 23,214,042
	\$ 98,549,106	\$ 274,093,614	\$ 372,642,720
Less: Impairment allowances			
- Stage 1	\$-	\$ (18,096)	\$ (18,096)
	\$ -	\$ (18,096)	\$ (18,096)
	Ψ	φ (10,090) 	φ (10,090)
Total debt securities	\$ 98,549,106	\$ 274,075,518	\$ 372,624,624

13 Trade bills

(a) Trade bills less impairment:

	\$ 789,496,312	\$ 878,459,628
- Stage 2 - Stage 3	 (7,564) (8,568,226)	 (50,674)
- Stage 1	(1,005,229)	(1,325,369)
Gross trade bills Less: Impairment allowances	\$ 799,077,331	\$ 879,835,671
	2023	2022

_

\$

23,364,082

13 Trade bills (continued)

(b) Impaired trade bills:

- Glage G	\$ 11,348,902	\$
Less: Impairment allowances - Stage 3	(8,568,226)	_
Gross impaired trade bills	\$ 19,917,128	\$ -
	2023	2022

14 Advances to customers

(a) Advances to customers less impairment:

		2023		2022
Gross advances to customers Less: Impairment allowances	\$ ^	1,008,465,103	\$	966,808,597
- Stage 1		(1,081,148)		(1,499,488)
- Stage 2		(813,189)		(9,304,593)
- Stage 3		(2,735,144)		-
	\$ 1,003,835,622			956,004,516
Impaired advances to customers:				
		2023		2022
Gross impaired advances to customers Less: Impairment allowances	\$	26,099,226	\$	-
- Stage 3		(2,735,144)		-

\$

(b)

	Leasehold improvements	Buildings	Furniture, fixtures, office equipment and motor vehicles	Right-of-use leased assets	Total
Cost or valuation:					
At 1 January 2023 Additions Disposals/written off	\$ 11,430,970 226,638 -	\$ 105,625,581 - -	\$ 6,682,455 2,006,919 (691,059)	\$ 1,549,797 - -	\$ 125,288,803 2,233,557 (691,059)
At 31 December 2023	\$ 11,657,608	\$ 105,625,581	\$ 7,998,315	\$ 1,549,797	\$ 126,831,301
Representing:					
Cost Valuation	\$ 11,657,608 _	\$ 91,125,581 14,500,000	\$ 7,998,315 	\$ 1,549,797 	\$ 112,331,301 14,500,000
	\$ 11,657,608	\$ 105,625,581	\$ 7,998,315	\$ 1,549,797	\$ 126,831,301
Aggregate depreciation:					
At 1 January 2023 Charge for the year Written back on	\$ 7,970,883 1,057,854	\$ 35,040,117 2,288,193	\$ 4,870,513 723,971	\$ 827,262 192,679	\$ 48,708,775 4,262,697
disposals			(689,114)		(689,114)
At 31 December 2023	\$ 9,028,737	\$ 37,328,310	\$ 4,905,370	\$ 1,019,941	\$ 52,282,358
Net book value:					
At 31 December 2023	\$ 2,628,871	\$ 68,297,271	\$ 3,092,945	\$ 529,856	\$ 74,548,943

15 Property, plant and equipment

	Leasehold improvements	Buildings	Furniture, fixtures, office equipment and motor vehicles	Right-of-use leased assets	Total
Cost or valuation:					
At 1 January 2022 Reclassification to investment properties	\$ 12,716,503	\$ 105,625,581	\$ 7,730,084	\$ 1,549,797	\$ 127,621,965
Additions	990,530	-	979,095	-	1,969,625
Disposals/written off	(2,276,063)		(2,026,724)		(4,302,787)
At 31 December 2022	\$ 11,430,970	\$ 105,625,581	\$ 6,682,455	\$ 1,549,797	\$ 125,288,803
Representing:					
Cost Valuation	\$ 11,430,970 	\$ 91,125,581 14,500,000	\$ 6,682,455 	\$ 1,549,797 	\$ 110,788,803 14,500,000
	\$ 11,430,970	\$ 105,625,581	\$ 6,682,455	\$ 1,549,797	\$ 125,288,803
Aggregate depreciation:					
At 1 January 2022 Reclassification to investment	\$ 9,364,718	\$ 32,751,925	\$ 6,295,371	\$ 634,578	\$ 49,046,592
properties Charge for the year	- 882,228	- 2,288,192	- 601,095	- 192,684	- 3,964,199
Written back on disposals	(2,276,063)	-	(2,025,953)	-	(4,302,016)
At 31 December 2022	\$ 7,970,883	\$ 35,040,117	\$ 4,870,513	\$ 827,262	\$ 48,708,775
Net book value:					
At 31 December 2022	\$ 3,460,087	\$ 70,585,464	\$ 1,811,942	\$ 722,535	\$ 76,580,028

15 Property, plant and equipment (continued)

The buildings are held in Hong Kong under a long term lease.

The Bank's residential apartment was purchased in 1984 for \$1,362,270. It was revalued at \$14,500,000 in 1994 on an open market value basis by an independent surveyor, Knight Frank Kan & Baillieu.

16 Investment properties

Cost or valuation:

At 1 January 2023 Additions Disposals/written off	\$ 23,583,830 - -
At 31 December 2023	\$ 23,583,830
Representing:	
Cost Valuation	\$ 23,583,830 -
	\$ 23,583,830
Aggregate depreciation:	
At 1 January 2023 Charge for the year Written back on disposals	\$ 4,643,741 493,950 -
At 31 December 2023	\$ 5,137,691
Net book value:	
At 31 December 2023	\$ 18,446,139

16 Investment properties (continued)

Cost or valuation:

At 1 January 2022 Reclassification from property, plant and equipment Additions Disposals/written off	\$ 23,583,830 - - -
At 31 December 2022	\$ 23,583,830
Representing:	
Cost Valuation	\$ 23,583,830
	\$ 23,583,830
Aggregate depreciation:	
At 1 January 2022	\$ 4,149,791
Reclassification from property, plant and equipment Charge for the year Written back on disposals	 493,950
At 31 December 2022	\$ 4,643,741
Net book value:	
At 31 December 2022	\$ 18,940,089

The investment properties were revalued at \$25,500,000 in December 2023 on an open market value basis by an independent surveyor, C S Surveyors Limited.

17 Other assets

	2023	2022
Customer liabilities under acceptances Interest receivable Others	\$ 33,763,031 11,950,957 9,120,544	\$ 20,220,282 10,473,376 6,562,562
Less: Impairment allowances - Stage 1 - Stage 2	\$ (8,608)	\$ (7,022) (1,999)
	\$ 54,825,924	\$ 37,247,199

Included in other assets are intangible assets of \$225,000 (2022: \$225,000) relating to club debentures held by the Bank. There has been no impairment of intangible assets in either the current or preceding year.

18 Deposits and balances from banks

			2023		2022
	Banks Parent bank-time deposit Repo	\$ 	33,960,953 340,007,350 44,149,063 418,117,366	\$	62,367,631 247,064,279 79,748,025 389,179,935
		φ	410,117,300	Ψ	309,179,933
19	Deposits from customers				
			2023		2022
	Time and call deposits	\$ ´	1,642,877,981	\$	1,589,506,769
20	Other liabilities				
			2023		2022
	Acceptances outstanding Interest payable Imprest accounts Margin on L/Cs and trade bills Interest received in advance Lease liability Others	\$	33,763,031 16,561,002 291,131,528 86,524,508 3,661,124 540,886 18,864,665	\$	20,220,282 8,935,184 287,635,835 46,477,952 4,367,991 735,736 15,922,737
	Add: Impairment allowances of loan commitments and financial guarantees issued - Stage 1 - Stage 2		67,849 14		84,750 490
		\$	451,114,607	\$	384,380,957

20 Other liabilities (continued)

Lease liability

	31 Decen Present	nber	2023	31 Decer Present	nber	2022
	value of the minimum lease payments		Total minimum lease payments	value of the minimum lease payments		Total minimum lease payments
Within 1 year After 1 year but within 5 years	\$ 195,256 345,630	\$	198,000 346,500	\$ 196,235 539,501	\$	198,000 544,500
	\$ 540,886	\$	544,500	\$ 735,736	\$	742,500
Less: total future interest expenses		\$	(3,614)		\$	(6,764)
Present value of lease liabilities		\$	540,886		\$	735,736

21 Income tax in the statement of financial position

(a) Taxation (recoverable)/payable in the statement of financial position represents:

	2023	2022
Provision for Hong Kong profits tax for the year Provisional profits tax paid	\$ 8,593,888 (7,575,358)	\$ 7,637,334 (6,667,699)
	\$ 1,018,530	\$ 969,635

21 Income tax in the statement of financial position (continued)

(b) Deferred tax assets and liabilities recognised

The components of deferred tax (assets)/liabilities recognised in the statement of financial position and the movements during the year are as follows:

	Differences between depreciation allowances and related depreciation		Re	valuation of properties	S	Stages 1 and 2 ECL	Fair value reserve	Total
At 1 January 2023	\$	(787,435)	\$	1,855,217	\$	(2,029,728)	\$ (2,003,296)	\$ (2,965,242)
Charged to income statement Credited to other		317,259		-		1,123,842	-	1,441,101
comprehensive income		-		-		-	 653,416	 653,416
At 31 December 2023	\$	(470,176)	\$	1,855,217	\$	(905,886)	\$ (1,349,880)	\$ (870,725)
At 1 January 2022	\$	(835,562)	\$	1,855,217	\$	(2,220,337)	\$ (343,571)	\$ (1,544,253)
Charged to income statement Credited to other		48,127		-		190,609	-	238,736
comprehensive income		_		_			 (1,659,725)	 (1,659,725)
At 31 December 2022	\$	(787,435)	\$	1,855,217	\$	(2,029,728)	\$ (2,003,296)	\$ (2,965,242)

22 Material related party transactions

(a) Transactions with other related parties

During the year, the Bank entered into transactions with related parties in the ordinary course of business including the taking and placing of inter-bank deposits. These transactions were priced at relevant market rates at the time of each transaction.

The amounts included in the financial statements arising from transactions with related parties are as follows:

	Parent o 2023	company 2022	Fellow su 2023	bsidiaries 2022	Affili 2023	ates 2022	Key managem 2023	ent personnel 2022 Restated ^(Note)
Commission rebate Interest income	\$- 876,141	\$-	\$ - -	\$	\$ 240,132 639,648	\$ 524,956 -	\$ - -	\$ - -
Interest expense	10,746,618	2,770,411	200,049	270,137	2,646	1,638	481,628	58,032
IT maintenance	-	-	5,558,778	4,946,921	-	-	-	-
Management service	6,240,985	2,985,990	-	-	-	-	-	-
Other services Cash and balances with	-	-	6,403,591	5,052,300	-	-	-	-
banks Deposits and balances	70,323,388	119,040,155	7,217,369	8,650,199	7,107,542	19,191,725	-	-
from banks	342,647,665	250,608,984	46,137	326,874	7,301	7,301	-	-
Other deposits	-	-	2,410,190	2,410,190	-	-	-	-
Time and call deposits	-	-		-	-	-	12,427,795	12,610,103
Imprest accounts				-	-	-	1,932,425	1,323,841

Note: The time and call deposits, and imprest accounts figures have been restated to address a previous misstatement.

22 Material related party transactions (continued)

(a) Transactions with other related parties (continued)

The aggregate unsecured facilities granted to connected parties who are (i) individuals did not exceed \$1,000,000 per person or 5% of the capital base and (ii) firms, partnerships or non-listed companies (as specified in section 83(4) of the Banking Ordinance) did not exceed 10% of the capital base. The maximum aggregate unsecured facilities to all connected parties did not exceed 10% of the capital base. The secured lending to connected parties follows the supervisory policy manual on connected lending (CR-G-9) clause 2.5 issued by the HKMA.

The Bank has entered into an agreement with its parent company for the provision of management services, business services and IT services.

(b) Key management personnel remuneration

Post-employment benefits	\$ 17,512,935	\$ 15,061,027
Short-term employee benefits Post-employment benefits	\$ 16,662,857 850,078	\$ 14,352,434 708,593
	2023	2022

Total remuneration is included in staff costs (see note 5(a)).

23 Loans to directors and entities connected with directors

Loans to directors of the Bank and entities connected with directors disclosed pursuant to section 383(1)(d) of the Hong Kong Companies Ordinance and Part 3 of the Companies (Disclosure of Information about Benefits of Directors) Regulation are as follows:

	2023	2022
Loans made by a third party under a guarantee given by the Bank	\$ 	\$
Loans made by the Bank	\$ -	\$ -

24 Share capital

	20	23	20	22
	No. of shares (000)	\$	No. of shares (000)	\$
Ordinary shares issued and fully paid:				
At 1 January and 31 December	3,000	300,000,000	3,000	300,000,000

In accordance with section 135 of the Hong Kong Companies Ordinance, the ordinary shares of the Bank do not have a par value.

The holders of ordinary shares are entitled to receive dividends as declared from time to time and are entitled to one vote per share at meetings of the Bank. All ordinary shares rank equally with regard to the Bank's residual assets.

25 Reserves and dividends

(a) Nature and purpose of reserves

(i) Fair value reserve

The fair value reserve comprises the cumulative net change in the fair value of debt securities measured at fair value through other comprehensive income until the assets are derecognised or reclassified. This amount is increased by the amount of loss allowance.

(ii) Property revaluation reserve

The property revaluation reserve has been set up and dealt with in accordance with the accounting policies adopted for land and buildings held for own use in note 1(k). The property revaluation reserve is not available for distribution to shareholders.

(iii) Regulatory reserve

The regulatory reserve is an appropriation from retained earnings and is maintained for the purpose of paragraph 9 of the Seventh Schedule to the Hong Kong Banking Ordinance to set aside amounts in respect of losses which the Bank will or may incur on loans and advances in addition to impairment losses recognised under HKFRS 9, *"Financial instruments"*. Transfer to and from the regulatory reserve are made directly through retained earnings and not the statement of comprehensive income.

(b) Distributability of reserves

At 31 December 2023, the aggregate amount of reserves available for distribution to equity shareholders of the Bank was \$303,006,133 (2022: \$273,982,190).

25 Reserves and dividends (continued)

(c) Dividends

26

	2023	2022
Final dividend in respect of the current financial year proposed after the end of reporting period of \$8.00 per ordinary share (2022: \$6.50 per ordinary share)	\$ 24,000,000	\$ 19,500,000

The dividend proposed after the end of the reporting period has not been recognised as a liability at the end of the reporting period.

	2023	2022
Final dividend in respect of the previous financial year, approved and paid during the year, of \$6.50 per ordinary share (2022: \$3.50 per ordinary share)	\$ 19,500,000	\$ 10,500,000
Assets pledged as security		
The following assets have been pledged as collateral.		
	2023	2022
Balances with banks Investments	\$ 729,912 59,781,276	\$ 749,789 13,693,378
	\$ 60,511,188	\$ 14,443,167

These transactions are conducted under terms that are usual and customary to standard lending and securities borrowing and lending activities.

27 Contingent assets, liabilities and commitments

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

	2023	2022 Restated ^(Note)
Trade-related contingencies	\$ 385,481,638	\$ 276,538,592
Credit risk weighted amounts	\$ 41,992,148	\$ 37,246,461

Note: The credit risk weighted amounts have been restated to consider the effect of netting the collateralised cash deposits from the original amounts.

Contingent liabilities and commitments are credit-related instruments which include letters of credit, confirmation of letters of credit, guarantees and commitments to extend credit. The risk involved in these credit-related instruments is essentially the same as the credit risk involved in extending loan facilities to customers. The contractual amounts represent the amounts at risk should the contract be fully drawn upon and the client default. As the facilities may expire without being drawn upon, the contractual amounts do not represent expected future cash flows. The risk weights used in the computation of credit risk weighted amounts range from 0% to 100%.

The above table does not present commitments that are unconditionally cancellable without prior notice by the Bank.

28 Ultimate and immediate holding company

As at 31 December 2023, the directors consider the Bank's immediate parent to be Habib Bank AG Zurich and ultimate holding company to be Gefan Finanz AG. Both the parent and ultimate holding company are incorporated in Switzerland.

29 Financial risk management

This section presents information about the Bank's exposure to and its management and control of risks, in particular, the primary risks associated with its use of financial instruments:

- credit risk: loss resulting from customer or counterparty default and arises on credit exposure in all forms, including settlement risk.
- market risk: exposure to market variables such as interest rates and exchange rates.

liquidity and funding risk: the risk that the Bank is unable to meet its payment obligations when due, or that it is unable, on an ongoing basis, to borrow funds in the market on an unsecured, or even secured, basis at an acceptable price to fund actual or proposed commitments.

- operational risk: risk arising from matters such as non-adherence to systems and procedures or from frauds resulting in financial or reputational loss.

The Bank has established policies and procedures to identify and analyse these risks, to set appropriate risk limits and to devise controls, and to monitor such risks and limits continually by means of reliable and up-to-date management and information systems. The Bank continually modifies and enhances its risk management policies and systems to reflect changes in markets, products and best practice risk management processes. Introduction of new products and systems is approved by the Board of Directors after proper risk assessment. The internal auditors also perform regular audits to ensure compliance with the policies and procedures.

The Bank enhanced their existing models and parameters used in measuring the ECL. In particular, the Bank exercised judgement in considering multiple macroeconomic scenarios that reflect the changes in economic conditions and the probability weights assigned to the scenarios.

(a) Credit risk

Credit risk arises from the possibility that the counterparty in a transaction may default. It arises from lending, trade finance, derivatives and other activities.

The Bank has policies and procedures in place to ensure that credit risk is properly addressed and managed at the transaction and portfolio levels. The Board of Directors formulates and updates the credit policies. The Bank's credit policies define credit extension criteria, credit sanctions, review and monitoring mechanisms, and the loan classification and provisioning policy.

To avoid large financial risk, the exposure to a single borrower or group of related borrowers is limited to a percentage of the capital base. Country risk concentration is managed by setting up country exposure limits and emphasising wide geographical spread of export markets.

The Credit Committee, chaired by the Chief Executive, monitors compliance with statutory and internal limits on credit exposures. The internal auditor carries out regular audits to ensure compliance with the stated policies and procedures. To strengthen the independence of the audit function, the internal auditor of the Bank reports directly to the Board Audit & Compliance Committee.

(A) Credit quality analysis

The following table sets out information about the credit quality of financial assets measured at amortised cost and FVOCI debt investments.

Unless specifically indicated, for financial assets, the amounts in the table represent net carrying amounts. For loan commitments and financial guarantee contracts, the amounts in the table represent the amounts committed or guaranteed, respectively.

Explanation of the terms "Stage 1", "Stage 2" and "Stage 3" is included in Note 1(f)(vi).

(a) Credit risk (continued)

- (A) Credit quality analysis (continued)
 - (i) Credit quality of trade bills and advances to customers

The following table sets out information about the credit quality of trade bills and advances to customers.

	_			20	23			
Trade bills at amortised cost		Stage 1		Stage 2		Stage 3		Total
Pass Special Mention	\$	778,070,476	\$	- 1,089,727	\$:	\$	778,070,476 1,089,727
Substandard Doubtful Loss		-		-		- 19,917,128 -		- 19,917,128 -
Impairment allowances		(1,005,229)		(7,564)		(8,568,226)		(9,581,019)
Carrying amount	\$	777,065,247	\$	1,082,163	\$	11,348,902	\$	789,496,312
T				20	22			
Trade bills at amortised cost		Stage 1		Stage 2		Stage 3		Total
Pass Special Mention	\$	878,032,721 -	\$	893,567 909,383	\$	-	\$	878,926,288 909,383
Substandard Doubtful Loss		-		-		-		-
Impairment allowances		(1,325,369)		(50,674)				(1,376,043)
Carrying amount	\$	876,707,352	\$	1,752,276	\$	-	\$	878,459,628
Advances to		2023						
customers at amortised cost		Stage 1		Stage 2		Stage 3		Total
Pass Special Mention	\$	957,773,415 -	\$	15,375,145 9,217,317	\$	- - -	\$	973,148,560 9,217,317
Substandard Doubtful Loss		-		-		25,763,703 335,523 -		25,763,703 335,523 -
Impairment allowances		(1,081,148)		(813,189)		(2,735,144)		(4,629,481)
Carrying amount	\$	956,692,267	\$	23,779,273	\$	23,364,082	\$	1,003,835,622

(a) Credit risk (continued)

(A) Credit quality analysis (continued)

(i) Credit quality of trade bills and advances to customers (continued)

Advances to	2022									
customers at amortised cost		Stage 1		Stage 2		Stage 3		Total		
Pass Special Mention Substandard	\$	914,203,464	\$	34,248,620 18,356,513	\$	-	\$	948,452,084 18,356,513		
Doubtful Loss		-		-		-		-		
Impairment allowances		(1,499,488)		(9,304,593)		-		(10,804,081)		
Carrying amount	\$	912,703,976	\$	43,300,540	\$	-	\$	956,004,516		
Trade bills at amortised cost-gross carrying				20	23					
amount		Stage 1		Stage 2		Stage 3		Total		
Current Overdue < 30 days Overdue > 30 days	\$	767,171,430 10,899,046 -	\$	1,089,727 - -	\$	- - 19,917,128	\$	768,261,157 10,899,046 19,917,128		
Total	\$	778,070,476	\$	1,089,727	\$	19,917,128	\$	799,077,331		
Trade bills at				20	22					
amortised cost-gross carrying amount		Stage 1		Stage 2		Stage 3		Total		
Current Overdue < 30 days Overdue > 30 days	\$	866,589,691 11,443,030 -	\$	1,802,950 - -	\$	-	\$	868,392,641 11,443,030 -		
Total	\$	878,032,721	\$	1,802,950	\$	-	\$	879,835,671		
Advances to customers at amortised cost-				20	23					
gross carrying amount		Stage 1		Stage 2		Stage 3		Total		
Current Overdue < 30 days Overdue > 30 days	\$	956,003,415 1,770,000 -	\$	24,592,462 - -	\$	15,152,583 10,946,643 -	\$	995,748,460 12,716,643 -		
Total	\$	957,773,415	\$	24,592,462	\$	26,099,226	\$ ^	1,008,465,103		

(a) Credit risk (continued)

(A) Credit quality analysis (continued)

(i) Credit quality of trade bills and advances to customers (continued)

Advances to customers at amortised cost- gross carrying	 				
amount	Stage 1	Stage 2	Stage 3		Total
Current Overdue < 30 days Overdue > 30 days	\$ 912,615,016 1,588,448 -	\$ 52,225,736 379,397 -	\$ - - -	\$	964,840,752 1,967,845 -
Total	\$ 914,203,464	\$ 52,605,133	\$ 	\$	966,808,597

(ii) Credit quality of other financial assets

The following table sets out information about the credit quality of other financial assets. The amounts in the table represent gross carrying amount.

Cash and balances	 2023							
with banks at amortised cost	Stage 1		Stage 2		Stage 3		Total	
Pass Impairment	\$ 188,754,016	\$	-	\$	-	\$	188,754,016	
allowances	 (11,337)		-		-		(11,337)	
Carrying amount	\$ 118,742,679	\$	-	\$	-	\$	118,742,679	
Cash and balances	 2022							
with banks at amortised cost	Stage 1		Stage 2		Stage 3		Total	
Pass Impairment	\$ 270,336,276	\$	-	\$	-	\$	270,336,276	
allowances	 (2,876)		-		-		(2,876)	
Carrying amount	\$ 270,333,400	\$	-	\$	-	\$	270,333,400	

As at 31 December 2023, there were no overdue or impaired cash and balances with banks (2022: Nil).

(a) Credit risk (continued)

(A) Credit quality analysis (continued)

(ii) Credit quality of other financial assets (continued)

Placements with	2023								
banks at amortised cost		Stage 1		Stage 2		Stage 3		Total	
Pass Impairment	\$	367,389,600	\$	-	\$	-	\$	367,389,600	
allowances		(7,194)		-		-		(7,194)	
Carrying amount	\$	367,382,406	\$		\$	-	\$	367,382,406	
Placements with banks at amortised		2022							
cost		Stage 1		Stage 2		Stage 3		Total	
Pass	\$	341,988,650	\$	-	\$	-	\$	341,988,650	
Impairment allowances		(4,210)		_		_		(4,210)	
Carrying amount	\$	341,984,440	\$		\$		\$	341,984,440	

As at 31 December 2023, there were no overdue or impaired placements with banks (2022: Nil).

Debt investments at	2023								
amortised cost	St	age 1	Stage 2		Stage 3		Total		
AAA	\$	- \$	-	\$	-	\$	-		
AA+ to AA-	107,02	3,619	-		-		107,023,619		
A+ to A-	236,46	7,665	-		-		236,467,665		
BBB+ to BBB- Impairment	95,22	3,398	-		-		95,223,398		
allowances	(4	6,660)	-		-		(46,660)		
Carrying amount	\$ 438,66	8,022 \$	-	\$	-	\$	438,668,022		
Debt investments at			20)22					
amortised cost	St	age 1	Stage 2		Stage 3		Total		
AAA	\$	- \$	-	\$	-	\$	-		
AA+ to AA-		-	-		-		-		
A+ to A-	163,23		-		-		163,235,940		
BBB+ to BBB- Impairment	110,85	7,674	-		-		110,857,674		
allowances	(1	8,096)	-		-		(18,096)		
Carrying amount	\$ 274,07	5,518 \$	-	\$	-	\$	274,075,518		

(a) Credit risk (continued)

(A) Credit quality analysis (continued)

(ii) Credit quality of other financial assets (continued)

Debt investments at		20	023		
FVOCI	 Stage 1	Stage 2		Stage 3	Total
AAA AA+ to AA-	\$ 15,311,392 117,584,172	\$ -	\$	-	\$ 15,311,392 117,584,172
A+ to A-	61,541,154	-		-	61,541,154
BBB+ to BBB-	 75,356,648	 -		-	 75,356,648
Carrying amount	\$ 269,793,366	\$ 	\$	-	\$ 269,793,366
Impairment					
allowances	\$ 63,053	\$ -	\$	-	\$ 63,053
Debt investments at		20)22		
FVOCI	 Stage 1	Stage 2		Stage 3	Total
AAA	\$ -	\$ -	\$	-	\$ -
AA+ to AA-	-	-		-	-
A+ to A- BBB+ to BBB-	 - 98,549,106	 -		-	 - 98,549,106
Carrying amount	\$ 98,549,106	\$ 	\$	-	\$ 98,549,106
Impairment					
allowances	\$ 15,646	\$	\$		\$ 15,646

As at 31 December 2023, there were no overdue or impaired debt investments (2022: Nil).

Other financial assets				20	23			
at amortised cost		Stage 1		Stage 2		Stage 3		Total
Pass Impairment	\$	45,713,988	\$	-	\$	-	\$	45,713,988
allowances		(8,608)		-		-		(8,608)
Carrying amount	\$	45,705,380	\$		\$		\$	45,705,380
Other financial assets	2022							
at amortised cost		Stage 1		Stage 2		Stage 3		Total
Pass Impairment	\$	29,919,267	\$	774,391	\$	-	\$	30,693,658
allowances		(7,022)		(1,999)				(9,021)
Carrying amount	\$	29,912,245	\$	772,392	\$	-	\$	30,684,637

(a) Credit risk (continued)

(A) Credit quality analysis (continued)

(ii) Credit quality of other financial assets (continued)

Loan commitments and	2023						
financial guarantees issued	Stage 1		Stage 2		Stage 3	Total	
Pass	\$385,413,775	\$	-	\$		\$385,413,775	
Carrying amount	\$385,413,775	\$	-	\$		\$385,413,775	
Impairment allowances	67,849		14		-	67,863	
Loan commitments and	2022						
financial guarantees issued	Stage 1		Stage 2		Stage 3	Total	
Pass	\$276,021,269	\$	432,083	\$		\$276,453,352	
Carrying amount	\$276,021,269	\$	432,083	\$	-	\$276,453,352	
Impairment allowances	84,750		490		-	85,240	

The following table shows an analysis of counterparty credit exposures arising from derivative transactions.

	Over-the-counter				
In HK\$	Notional amount	Fair value			
2023					
Derivative assets Derivative liabilities	113,253,605 113,111,501	751,785 609,609			
2022					
Derivative assets Derivative liabilities	28,871,811 28,862,681	427,727 418,597			

(a) Credit risk (continued)

(B) Concentration risk

Maximum exposure to credit risk before collateral held or other credit enhancement

The maximum exposure to credit risk at the end of the reporting period without taking into consideration of any collateral held or other credit enhancements is represented by the carrying amount of each financial asset in the statement of financial position after deducting any impairment allowance. A summary of the maximum exposure is as follows:

	2023	2022
Balances with banks	\$ 118,742,679	\$ 270,333,400
Placements with banks	367,382,406	341,984,440
Investments	708,461,390	372,624,624
Trade bills	789,496,312	878,459,628
Advances to customers	1,003,835,622	956,004,516
Other assets	45,705,380	30,684,637
	\$3,033,623,789	\$2,850,091,245

Maximum exposure to credit risk relating to items unrecorded in the statement of financial position are as follows:

		2023	2022
Direct credit substitutes Trade-related contingencies Commitments excluding those that are unconditionally	\$ 385,48	- 1,638	\$ - 276,538,592
cancellable without prior notice		-	
	\$ 385,48	1,638	\$ 276,538,592

(a) Credit risk (continued)

(C) Collateral held and other credit enhancements

The Bank holds collateral and other credit enhancements against certain of its credit exposures.

Trade bills and advances to customers

The general creditworthiness of a commercial/small and medium enterprises ("SME") customer tends to be the most relevant indicator of credit quality of a loan extended to it. However, collateral provides additional security and the Bank generally requests that the borrowers provide it. The Bank may take collateral in the form of mortgages over property and liquid assets.

The valuation of collateral is updated during the review or enhancement process. For creditimpaired loans, the Bank obtains appraisals of collateral because it provides input into determining the management credit risk actions.

At 31 December 2023, the net carrying amount of credit-impaired trade bills and advances to customers amounted to HK\$46.02 million (2022: HK\$nil) and the value of identifiable collateral (mainly residential and commercial properties) held against those credit-impaired trade bills and advances to customers amounted to HK\$38.20 million (2022: HK\$nil).

(D) Amounts arising from ECL

Inputs, assumptions and techniques used for estimating impairment

Trade bills and advances to customers

- Default on a single facility amounts to default on all facilities belonging to the same customer, with the first default event considered as the "default date".
- Customers with facilities that have closed during the performance period are considered to be performing unless they are tagged as "for adjustment purpose" ("FAP") grade 11 13 or have days past due exceeding 89 days during the performance period.
- Since the "write-off date" is provided as at year end, it is assumed to be the last day of the reporting period.
- Customers with a "write-off date" are assumed to have obtained write-off status due to non-performance and are transferred to default status on "settlement date".
- In instances where the "maturity date" exceeds the "write-off date", the date of closure is considered to be the 'write off date'.

(D) Amounts arising from ECL (continued)

Significant increase in credit risk

When determining whether the risk of default on a financial instrument has increased significantly since initial recognition, the Bank considers reasonable and supportable information that is relevant and available without undue cost or effort. This includes both quantitative and qualitative information and analysis, based on the Bank's historical experience and expert credit assessment and including forward-looking information.

The Bank's business model is relationship-based lending in which the customer is evaluated and monitored as a single entity. Hence, weaknesses evident in an account is considered relevant for the entire customer portfolio.

Credit risk grades

The Bank allocates each exposure to a credit risk grade based on a variety of data that is determined to be predictive of the risk of default and applying experienced credit judgement.

It is defined using qualitative and quantitative factors that are indicative of risk of default. These factors vary depending on the nature of the exposure and the type of borrower.

According to the Bank's policy, an FAP tag is used for classification of facilities to monitor customer performance. FAP tag 11 to 13 are used to indicate non-performing accounts. Performance of non-performing accounts may differ significantly due to different judgmental criteria used to tag each individual account.

Each exposure is allocated to a credit risk grade on initial recognition based on available information about the borrower. Exposures are subject to ongoing monitoring, which may result in an exposure being moved to a different credit risk grade. The monitoring typically involves use of the following data.

Commercial/SME exposures	All exposures
 Information obtained during periodic review of customer files - e.g. audited financial statements, management accounts, budgets and projections. Data from credit reference agencies, press articles, changes in external credit ratings. Actual and expected significant changes in the political, regulatory and technological environment of the borrower or in its business activities. 	 Payment record-this includes overdue status as well as a range of variables about payment ratios Utilisation of the granted limit Existing and forecast changes in business, financial and economic conditions

Generating the term structure of probability of default ("PD")

The Bank employs statistical models to analyse the data collected and generate estimates of the remaining lifetime PD of exposures and how these are expected to change as a result of the passage of time.

(a) Credit risk (continued)

(D) Amounts arising from ECL (continued)

Determining whether credit risk has increased significantly

The Bank assesses whether credit risk has increased significantly since initial recognition at each reporting date. Determining whether an increase in credit risk is significant depends on the characteristics of the financial instrument and the borrower.

As a backstop, the Bank considers that a significant increase in credit risk occurs no later than when an asset is more than 30 days past due or, for certain types of exposure, more than 15 days past due. Days past due are determined by counting the number of days since the earliest elapsed due date in respect of which full payment has not been received. Due dates are determined without considering any grace period that might be available to the borrower.

Definition of Default

The Bank considers a financial asset to be in default when

- The borrower is more than 90 days past due on contractual payments; or
- The borrower has been tagged as FAP 11, 12 or 13 based on observed payment delays or early warning indicators detected by the Country Credit function's portfolio monitoring activities.

While developing the model, an "ever default" definition has been employed in order to capture all accounts obtaining default status over a twelve-month period, regardless of whether the account ceases to be in default at the end of the period.

Incorporation of forward-looking information

The economic scenarios used as at 31 December 2023 included the following key indicators for the years ending 31 December 2024 to 2028.

Year	Real Exports of Goods and Services (HK\$'bn)	Implicit price deflator of GDP
2024	4,911	108
2025	5,413	110
2026	5,594	112
2027	5,771	114
2028	5,945	117

(a) Credit risk (continued)

(D) Amounts arising from ECL (continued)

Modified financial assets

The contractual terms of a loan may be modified for a number of reasons, including changing market conditions, customer retention and other factors not related to a current or potential credit deterioration of the customer. An existing loan whose terms have been modified may be derecognised and the renegotiated loan recognised as a new loan at fair value.

When the terms of a financial asset are modified and the modification does not result in derecognition, the determination of whether the asset's credit risk has increased significantly reflects comparison of:

- its remaining lifetime probability of default ("PD") at the reporting date based on the modified terms; with
- the remaining lifetime PD estimated based on data on initial recognition and the original contractual terms.

When modification results in derecognition, a new loan is recognised and allocated to Stage 1 (assuming it is not credit-impaired at that time).

The Bank renegotiates loans to customers in financial difficulties to maximise collection opportunities and minimise the risk of default. This is granted on a selective basis if the debtor is currently in default on its debt or if there is a high risk of default, there is evidence that the debtor made all reasonable efforts to pay under the original contractual terms and the debtor is expected to be able to meet the revised terms.

The revised terms usually include extending the maturity, changing the timing of interest payments and amending the terms of loan covenants. The Bank's Credit Committee regularly reviews the performance of the borrower.

For modified financial assets, the estimate of PD reflects whether the modification has improved or restored the Bank's ability to collect interest and principal and the Bank's previous experience of similar action. As part of this process, the Bank evaluates the borrower's payment performance against the modified contractual terms and considers various behavioural indicators.

Generally, this is a qualitative indicator of a significant increase in credit risk and an expectation that may constitute evidence that an exposure is credit-impaired. A customer needs to demonstrate consistently good payment behaviour over a period of time before the exposure is no longer considered to be credit-impaired or the PD is considered to have decreased such that the loss allowance reverts to being measured at an amount equal to Stage 1.

(a) Credit risk (continued)

(D) Amounts arising from ECL (continued)

Measurement of ECL

The key inputs into the measurement of ECL are the term structure of the following variables:

- probability of default ("PD");
- loss given default ("LGD"); and
- exposure at default ("EAD").

ECL for exposures in Stage 1 is calculated by multiplying the 12-month PD by LGD and EAD. Lifetime ECL is calculated by multiplying the lifetime PD by LGD and EAD.

The methodology of estimating PDs is discussed above under the heading 'Generating the term structure of PD'.

LGD is the magnitude of the likely loss if there is a default. For loans and trade bills, the Bank estimates LGD parameters based on the history of recovery rates of claims against defaulted counterparties. For investments, the Bank estimates LGD based on an external benchmark provided by Basel for certain types of exposure due to zero internal default history.

The LGD models consider the structure, collateral, seniority of the claim, counterparty industry and recovery costs of any collateral that is integral to the financial asset. LGD estimates are recalibrated for different economic scenarios. They are calculated on a discounted cash flow basis using the effective interest rate as the discounting factor.

EAD represents the expected exposure in the event of a default. The Bank derives the EAD from the current exposure to the counterparty and potential changes to the current amount allowed under the contract and arising from amortisation. The EAD of a financial asset is its gross carrying amount at the time of default. For lending commitments and financial guarantees, the EADs are potential future amounts that may be drawn under the contract, which are estimated based on historical observations and forward-looking forecasts.

As described above, and subject to using a maximum of a 12-month PD for Stage 1 financial assets, the Bank measures ECL considering the risk of default over the maximum contractual period (including any borrower's extension options) over which it is exposed to credit risk, even if, for credit risk management purposes, the Bank considers a longer period. The maximum contractual period extends to the date at which the Bank has the right to require repayment of an advance or terminate a loan commitment or guarantee.

(a) Credit risk (continued)

(D) Amounts arising from ECL (continued)

Loss allowance reconciliation

The following tables show reconciliations from the opening to the closing balance of the loss allowance by class of financial instrument. Explanation of the terms: Stage 1 ECL, Stage 2 ECL and Stage 3 ECL are included in note 1(f)(vi).

	2023					
Trade bills	Stage 1 ECL		Stage 2 ECL	Stage 3 ECL	Total	
Balance at 1 January Transfer to Stage 1 ECL Transfer to Stage 2 ECL Transfer to Stage 3 ECL New financial assets originated	\$ 1,325,369 43,660 (6,948) (14,124) 141,062	\$	50,674 (43,660) 6,948 - -	\$ - - - 14,124 -	\$ 1,376,043 - - - 141,062	
Financial assets that have been derecognised Write-offs Changes in models Foreign exchange	(181,315) - - -		-	- - -	(181,315) - - -	
Net remeasurement of loss allowance Balance at 31 December	(302,476) \$ 1,005,228	\$	(6,398) 7,564	8,554,102 \$ 8,568,226	8,245,228 \$ 9,581,018	

	2022					
Trade bills	Stage 1 ECL	Stage 2 ECL	St	age 3 ECL	Total	
Balance at 1 January Transfer to Stage 1 ECL Transfer to Stage 2 ECL Transfer to Stage 3 ECL New financial assets originated Financial assets that have been derecognised Write-offs Changes in models Foreign exchange Net remeasurement of loss allowance	<pre>\$ 1,946,864 2,409,140 (8,819) - 240,582 (186,747) - - - (3,075,651)</pre>	\$ 2,602,211 (2,409,140) 8,819 - 19,780 (148,189) - - - - (22,807)	\$		\$ 4,549,075 - - 260,362 (334,936) - - - - (3,098,458)	
Balance at 31 December	\$ 1,325,369	\$ 50,674	\$	-	\$ 1,376,043	

(a) Credit risk (continued)

	2023					
Advances to customers	Stage 1 ECL	Stage 2 ECL	Stage 3 ECL	Total		
Balance at 1 January Transfer to Stage 1 ECL Transfer to Stage 2 ECL Transfer to Stage 3 ECL New financial assets originated Financial assets that have been derecognised Shortfall of net proceeds Write-offs Changes in models Foreign exchange Net remeasurement of loss	<pre>\$ 1,499,488 3,477,768 (28,985) (25,657) 59,940 (57,754)</pre>	\$ 9,304,593 (3,477,768) 28,985 - - (5,265,325) - - - - -	\$ - - 25,657 - - - - - - - - - - -	\$10,804,081 - - 59,940 (5,323,079) - - - -		
allowance	(3,843,652)	222,704	2,709,487	(911,461)		
Balance at 31 December	\$ 1,081,148	\$ 813,189	\$ 2,735,144	\$ 4,629,481		

	2022					
Advances to customers	Stage 1 ECL	Stage 2 ECL		Stage 3 ECL	Total	
Balance at 1 January Transfer to Stage 1 ECL Transfer to Stage 2 ECL Transfer to Stage 3 ECL New financial assets originated Financial assets that have been derecognised Shortfall of net proceeds Write-offs Changes in models Foreign exchange Net remeasurement of loss allowance	<pre>\$ 2,703,922 3,353,463 (68,007) - 116,095 (100,915) - - - - - - - - - - - - - - -</pre>	\$ 5,947,372 (3,353,463) 68,007 - - (732,741) - - - - 7,375,418	\$	- - - 22,740 (22,740) - -	\$ 8,651,294 - - 116,095 (833,656) 22,740 (22,740) - - - 2,870,348	
Balance at 31 December	\$ 1,499,488	\$ 9,304,593	\$	-	\$10,804,081	

(a) Credit risk (continued)

	2023							
Cash and balances with banks		Stage 1 ECL		Stage 2 ECL		Stage 3 ECL		Total
Balance at 1 January	\$	2,876	\$	-	\$	-	\$	2,876
Transfer to Stage 1 ECL		-		-		-		-
Transfer to Stage 2 ECL		-		-		-		-
Transfer to Stage 3 ECL		-		-		-		-
New financial assets originated Financial assets that have		49		-		-		49
been derecognised		-						-
Write-offs		-		-		-		-
Changes in models		-		-		-		-
Foreign exchange		-		-		-		-
Net remeasurement of loss allowance		8,412		-		-		8,412
Balance at 31 December	\$	11,337	\$	-	\$	-	\$	11,337

	2022							
Cash and balances with banks		Stage 1 ECL		Stage 2 ECL		Stage 3 ECL		Total
Balance at 1 January	\$	5,008	\$	-	\$	-	\$	5,008
Transfer to Stage 1 ECL		-		-		-		-
Transfer to Stage 2 ECL		-		-		-		-
Transfer to Stage 3 ECL		-		-		-		-
New financial assets originated		319		-		-		319
Financial assets that have been derecognised		_		-		-		_
Write-offs		-		-		-		-
Changes in models		-		-		-		-
Foreign exchange		-		-		-		-
Net remeasurement of loss allowance		(2,451)				-		(2,451)
Balance at 31 December	\$	2,876	\$	-	\$	-	\$	2,876

(a) Credit risk (continued)

	_				
Placements with banks		Stage 1 ECL	Stage 2 ECL	Stage 3 ECL	Total
Balance at 1 January	\$	4,210	\$ -	\$ -	\$ 4,210
Transfer to Stage 1 ECL		-	-	-	-
Transfer to Stage 2 ECL		-	-	-	-
Transfer to Stage 3 ECL		-	-	-	-
New financial assets originated Financial assets that have		3,203	-	-	3,203
been derecognised		(1,223)	-	-	(1,223)
Write-offs		-	-	-	-
Changes in models		-	-	-	-
Foreign exchange		-	-	-	-
Net remeasurement of loss allowance		1,004	 _	 _	 1,004
Balance at 31 December	\$	7,194	\$ -	\$ -	\$ 7,194

	 2022							
Placements with banks	Stage 1 ECL		Stage 2 ECL		Stage 3 ECL		Total	
Balance at 1 January Transfer to Stage 1 ECL Transfer to Stage 2 ECL Transfer to Stage 3 ECL	\$ - - -	\$	- - -	\$	- - -	\$	-	
New financial assets originated Financial assets that have	4,210		-		-		4,210	
been derecognised Write-offs	-		-		-		-	
Changes in models	-		-		-		-	
Foreign exchange Net remeasurement of loss allowance	 -		-		-		-	
Balance at 31 December	\$ 4,210	\$	-	\$	-	\$	4,210	

(a) Credit risk (continued)

	2023							
Investments measured at amortised cost		Stage 1 ECL		Stage 2 ECL		Stage 3 ECL		Total
Balance at 1 January	\$	18,096	\$	-	\$	-	\$	18,096
Transfer to Stage 1 ECL		-		-		-		-
Transfer to Stage 2 ECL		-		-		-		-
Transfer to Stage 3 ECL		-		-		-		-
New financial assets originated Financial assets that have		31,035		-		-		31,035
been derecognised		(7,262)		-		-		(7,262)
Write-offs		-		-		-		-
Changes in models		-		-		-		-
Foreign exchange		-		-		-		-
Net remeasurement of loss allowance		4,791		-		-		4,791
Balance at 31 December	\$	46,660	\$	-	\$		\$	46,660

	_	2022							
Investments measured at amortised cost		Stage 1 ECL		Stage 2 ECL		Stage 3 ECL		Total	
Balance at 1 January Transfer to Stage 1 ECL	\$	56,184	\$	-	\$	-	\$	56,184	
Transfer to Stage 2 ECL		_		_		_		_	
Transfer to Stage 3 ECL		-		-		-		-	
New financial assets originated Financial assets that have		4,543		-		-		4,543	
been derecognised		(21,393)		-		-		(21,393)	
Write-offs		-		-		-		-	
Changes in models Foreign exchange Net remeasurement of loss		-		-		-		-	
allowance		(21,238)		-		-		(21,238)	
Balance at 31 December	\$	18,096	\$		\$		\$	18,096	

(a) Credit risk (continued)

	2023							
Investments measured at FVOCI		Stage 1 ECL		Stage 2 ECL		Stage 3 ECL		Total
Balance at 1 January	\$	15,646	\$	-	\$	-	\$	15,646
Transfer to Stage 1 ECL		-		-		-		-
Transfer to Stage 2 ECL		-		-		-		-
Transfer to Stage 3 ECL		-		-		-		-
New financial assets originated Financial assets that have		50,856		-		-		50,856
been derecognised		(8,061)		-		-		(8,061)
Write-offs				-		-		-
Changes in models		-		-		-		-
Foreign exchange		-		-		-		-
Net remeasurement of loss allowance		4,612						4,612
Balance at 31 December	\$	63,053	\$	-	\$	-	\$	63,053

	 2022								
Investments measured at FVOCI	Stage 1 ECL		Stage 2 ECL		Stage 3 ECL		Total		
Balance at 1 January	\$ 30,431	\$	-	\$	-	\$	30,431		
Transfer to Stage 1 ECL	-		-		-		-		
Transfer to Stage 2 ECL	-		-		-		-		
Transfer to Stage 3 ECL	-		-		-		-		
New financial assets originated	6,834		-		-		6,834		
Financial assets that have been derecognised	(15,509)		-		-		(15,509)		
Write-offs	-		-		-		-		
Changes in models	-		-		-		-		
Foreign exchange	-		-		-		-		
Net remeasurement of loss allowance	 (6,110)		-		-		(6,110)		
Balance at 31 December	\$ 15,646	\$	-	\$	-	\$	15,646		

(a) Credit risk (continued)

(D) Amounts arising from ECL (continued)

	_					
Other financial assets		Stage 1 ECL	Stage 2 ECL	Stage 3 ECL		Total
Balance at 1 January Transfer to Stage 1 ECL Transfer to Stage 2 ECL Transfer to Stage 3 ECL New financial assets originated Financial assets that have been derecognised Write-offs Changes in models Foreign exchange Net remeasurement of loss allowance	\$	7,022 1,999 - - 4,223 (148) - - - (4,488)	\$ 1,999 (1,999) - - - - - - -	\$ 	\$	9,021 - - 4,223 (148) - - - (4,488)
Balance at 31 December	\$	8,608	\$ 	\$ _	\$	8,608

	2022									
Other financial assets		Stage 1 ECL		Stage 2 ECL		Stage 3 ECL		Total		
Balance at 1 January	\$	10,632	\$	-	\$	-	\$	10,632		
Transfer to Stage 1 ECL		-		-		-		-		
Transfer to Stage 2 ECL		-		-		-		-		
Transfer to Stage 3 ECL		-		-		-		-		
New financial assets originated Financial assets that have		746		1,999		-		2,745		
been derecognised		(405)		-		-		(405)		
Write-offs		-		-		-		-		
Changes in models		-		-		-		-		
Foreign exchange		-		-		-		-		
Net remeasurement of loss allowance		(3,951)				_		(3,951)		
Balance at 31 December	\$	7,022	\$	1,999	\$	-	\$	9,021		

(a) Credit risk (continued)

(D) Amounts arising from ECL (continued)

		20	23		
Loan commitments and financial guarantees issued	Stage 1 ECL	Stage 2 ECL		Stage 3 ECL	Total
Balance at 1 January Transfer to Stage 1 ECL	\$ 84,750 442	\$ 490 (442)	\$	-	\$ 85,240
Transfer to Stage 2 ECL	442	(44Z) -		-	-
Transfer to Stage 3 ECL	-	-		-	-
New financial assets originated Financial assets that have	7,948	-		-	7,948
been derecognised	(4,471)	(48)		-	(4,519)
Write-offs	-	-		-	-
Changes in models	-	-		-	-
Foreign exchange Net remeasurement of loss	-	-		-	-
allowance	 (20,820)	 14			 (20,806)
Balance at 31 December	\$ 67,849	\$ 14	\$		\$ 67,863

		20	22		
Loan commitments and financial guarantees issued	 Stage 1 ECL	Stage 2 ECL		Stage 3 ECL	Total
Balance at 1 January	\$ 109,442	\$ 75,124	\$	-	\$ 184,566
Transfer to Stage 1 ECL	45,557	(45,557)		-	-
Transfer to Stage 2 ECL	(62)	62		-	-
Transfer to Stage 3 ECL	-	-		-	-
New financial assets originated	24,183	-		-	24,183
Financial assets that have					
been derecognised	(5,119)	(5,638)		-	(10,757)
Write-offs	-	-		-	-
Changes in models	-	-		-	-
Foreign exchange	-	-		-	-
Net remeasurement of loss					
allowance	 (89,251)	 (23,501)		-	 (112,752)
Balance at 31 December	\$ 84,750	\$ 490	\$	-	\$ 85,240

(a) Credit risk (continued)

(D) Amounts arising from ECL (continued)

To mitigate credit risk, the Bank enters into netting arrangements with counterparties. Netting arrangements provide that, if an event of default occurs, all outstanding transactions with the counterparty will be terminated and all amounts outstanding will be settled on a net basis. Except for the event of default, all outstanding transactions with the counterparty are settled on a gross basis and generally do not result in offsetting the assets and liabilities in the statement of financial position.

			2023			2022	
			Related			Related	
		Gross	financial		Gross	financial	
		amounts of	instruments		amounts of	instruments	
		financial	that have		financial	that have	
		instruments	not been		instruments	not been	
		in the	offset in the		in the	offset in the	
		statement of	statement of		statement of	statement of	
		financial	financial	Net	financial	financial	Net
	Note	position	position	amount	position	position	amount
		'000	'000	,000	,000	,000	,000
Financial assets							
Trade bills Advances to	13(a)	\$ 799,077	\$ 136,629	\$ 662,448	\$ 879,836	\$ 95,352	\$ 784,484
customers	14(a)	1,008,465	299,886	708,579	966,809	290,386	676,423
		\$ 1,807,542	\$ 436,515	\$ 1,371,027	\$ 1,846,645	\$ 385,738	\$ 1,460,907
Financial liabilities	5						
Deposit from							
customers Imprest and margin	19	\$ 1,642,878	\$ 374,505	\$ 1,268,373	\$ 1,589,507	\$ 309,791	\$ 1,279,716
accounts	20	377,657	62,010	315,647	334,114	75,947	258,167
		\$ 2,020,535	\$ 436,515	\$ 1,584,020	\$ 1,923,621	\$ 385,738	\$ 1,537,883

(b) Market risk management

Market risk is the risk that movements in interest rates or foreign exchange rates will result in losses in on and off balance sheet positions.

The principal derivative instruments used by the Bank are foreign exchange rate contracts for hedging positions arising from commercial transactions.

The Bank's policy is to take no proprietary trading positions. The Bank does not engage in speculative trading activities, and hence it is not exposed to market risk arising from the trading book.

The Bank has been exempted under section 22(1) of the Banking (Capital) Rules from the calculation of market risk under section 17.

(b) Market risk management (continued)

(i) Currency risk

Currency risk is the risk to earnings or capital emanating from the movement of foreign exchange rates. Foreign exchange exposures originate mainly from the trade finance business. The risk thereof has been largely eliminated by consciously devising policies that expressly prohibit speculation in currencies and mandate that trade finance related currency transactions are covered simultaneously and aggregate open positions exceeding amount equivalent to US\$1 million cannot be left overnight in currencies other than US\$. All exposures are managed by the Finance Department on a daily basis and reviewed periodically by the Asset and Liability Management Committee.

Foreign exchange exposures arising from non-trading and structural positions, with an individual currency constituting 10% or more of the total net position in all foreign currencies, are shown as follows:

		2023			2022	
In thousands of HK\$ equivalents	Total	United States Dollars	Other foreign currencies	Total	United States Dollars	Other foreign currencies
Assets						
Assels						
Cash and balances with banks Investments Trade bills Advances to customers Other assets	\$ 444,008 549,159 799,078 642,670 35,795	\$ 401,963 549,159 774,420 614,282 35,795	\$ 42,045 24,658 28,388	\$ 364,195 349,429 879,836 708,173 20,220	\$ 297,091 349,429 876,806 691,070 20,220	\$ 67,104 3,030 17,103
Spot assets	\$ 2,470,710	\$ 2,375,619	\$ 95,091	\$ 2,321,853	\$ 2,234,616	\$ 87,237
Liabilities						
Deposits and balances of banks Deposits from customers Other liabilities	\$ (417,791) (1,597,992) (397,294)	\$ (390,421) (1,557,046) (372,667)	\$ (27,370) (40,946) (24,627)	\$ (387,642) (1,538,835) (339,453)	\$ (387,642) (1,494,367) (309,533)	\$ - (44,468) (29,920)
Spot liabilities	\$ (2,413,077)	\$ (2,320,134)	\$ (92,943)	\$ (2,265,930)	\$ (2,191,542)	\$ (74,388)
Forward purchases Forward sales	\$ 112,565 (112,565)	\$ 100,039 (12,526)	\$ 12,526 (100,039)	\$ 28,523 (28,523)	\$ 20,837 (7,686)	\$ 7,686 (20,837)
	\$	\$ 87,513	\$ (87,513)	\$	\$ 13,151	\$ (13,151)
Net non-structural position	\$ (57,633)	\$ 142,998	\$ (85,365)	\$ 55,923	\$ 56,225	\$ (302)

(b) Market risk management (continued)

(i) Currency risk (continued)

The Bank does not trade in foreign currencies, nor takes any other exposures on account of its clients. The Bank's foreign currency transactions primarily relate to discounting of foreign currency export and import bills. The exchange positions arising from trade bills as well as customers' foreign currency deposit-related transactions are covered in the local market. From time to time the Bank enters into foreign exchange forward transactions to mitigate currency risk. Details of such transactions appear in the above table.

As the majority (97%) of the Bank's financial instruments at 31 December 2023 and 2022 were denominated in either Hong Kong dollars ("HK\$") or United States dollars ("US\$") and the US\$ is pegged to the HK\$, management does not consider there to be any significant currency risk associated with them.

(ii) Interest rate risk

The Bank's interest rate risk positions arise from trade finance, lending and deposit taking activities. Interest rate risk primarily results from the timing difference in the repricing of interest-bearing assets and liabilities. It also relates to positions from non-interest bearing liabilities including shareholders' funds, as well as from certain fixed rate trade finance transactions and liabilities.

The Bank monitors interest rate movements by applying a weighting to assets and liabilities on the statement of financial position. Management monitors the weighted average rates on deposits, lending and placements to identify any mismatched exposures and alters the interest rate strategy accordingly. Interest bearing deposits from customers are for a fixed maturity mostly for a three month period and are generally utilised for a similar period. Surplus liquidity is placed in the interbank market and investments. A greater portion of the loans and trade advances is repriceable on a per-transaction basis. Hence the risk element is contained swiftly and the magnitude of the risk posed by interest rates movement is low.

(b) Market risk management (continued)

(ii) Interest rate risk (continued)

The tables below summarise the Bank's on-balance sheet exposure to interest rate risk as at 31 December. Included in the tables are the assets and liabilities at carrying contractual repricing date and maturity date.

Interest sensitivity of assets and liabilities	Effective interest rate	Total	3 months or less	2023 Over 3 months to 1 year	Over 1 year to 5 years	Over 5 years	Non- interest bearing	Effective interest rate	Total	3 months or less	2022 Over 3 months to 1 year	Over 1 year to 5 years	Over 5 years	Non- interest bearing
In thousands of HK\$ equivalents														
Assets														
Cash and balances with banks Placements with banks Investments Trade bills Advances to customers Deferred tax assets Fixed assets Investment properties Other assets Total assets Liabilities	4.53% 3.61% 7.41% 7.64% - - -	\$ 118,743 367,382 708,461 789,496 1,003,836 871 74,549 18,446 54,826 \$3,136,610	\$ - 367,389 72,286 614,973 738,458 - - - - - - - - - - - - - - - - - - -	\$ - 126,929 184,104 190,048 - - 2,032 \$ 503,113	\$ _ 509,293 79,960 530 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5 -	\$ - - - - - - - - - - - - - - - - - - -	\$ 118,743 (7) (47) (9,581) (4,630) 871 74,019 18,446 52,794 \$ 250,608	4.71% 2.22% 4.13% 5.13% - - -	\$ 270,333 341,984 372,625 878,460 956,005 2,965 76,580 18,940 37,247 \$2,955,139	\$ - 341,988 108,283 614,955 674,014 - - - - - - - - - - - - - - - - - - -	\$ 77,701 264,881 177,996 \$ 520,578	\$ - 169,989 114,799 723 -	\$ - 16,670 - - - - - - - - - - - - - - - - - - -	\$ 270,333 (4) (18) (1,376) (10,804) 2,965 75,857 18,940 37,247 \$ 393,140
Deposits and balances of banks Deposits from customers Current taxation Other liabilities Total liabilities	5.07% 3.42% - -	\$ 418,117 1,642,878 1,019 451,114 \$2,513,128	\$ 352,748 1,144,268 - - - \$1,497,016	\$ 62,675 488,343 - - - \$ 551,018	\$ - 10,267 - 541 \$ 10,808	\$ 	\$ 2,694 1,019 450,573 \$ 454,286	1.83% 1.09% - -	\$ 389,180 1,589,507 970 384,381 \$2,364,038	\$ 343,976 1,136,857 - - \$1,480,833	\$ 41,325 451,422 - - \$ 492,747	\$ - 1,228 - 736 \$ 1,964	\$ - - - - - 	\$ 3,879 970 383,645 \$ 388,494
Net Re-Pricing gap		\$ 623,482	\$ 296,090	\$ (47,905)	\$ 578,975	\$	\$ (203,678)		\$ 591,101	\$ 258,407	\$ 27,831	\$ 283,547	\$ 16,670	\$ 4,646

amounts, categorised by the earlier of	amounts,	categorised	by the	earlier of
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(b) Market risk management (continued)

(ii) Interest rate risk (continued)

At 31 December 2023, it is estimated that a general increase/decrease of 50 basis points in interest rates (2022: 50 basis points in interest rates), with all other variables held constant, would not significantly impact the Bank's profit after taxation (2022: not significantly impact).

The sensitivity analysis above has been determined assuming that the change in interest rate had occurred at end of the reporting period and had been applied to the exposure to interest rate risk for non-derivative financial instruments in existence at that date. The 50 basis point increase or decrease represents management's assessment of a reasonable possible change in interest rates over the period until the next annual reporting date.

(c) Liquidity risk management

Liquidity relates to the ability of a company to meet its obligations as they fall due.

The Bank manages the liquidity structure of its assets, liabilities and commitments so as to ensure that liquidity sources match funding needs and that the statutory liquidity ratio is complied with. The Bank's average liquidity maintenance ratio in 2023 of 92.72% (2022: liquidity maintenance ratio of 72.68%) was well above the statutory minimum ratio of 25%.

The finance department reviews the current and prospective funding requirements for all operations through monitoring of the liquidity maintenance ratio and the maturity mismatch profile. Liquidity risk is managed by holding sufficient liquid assets (e.g. cash and short term funds) of appropriate quality to ensure that short term funding requirements are covered within prudent limits. Customer deposits form a significant part of the Bank's overall funding and they have remained relatively diversified and stable. Adequate standby facilities are maintained to provide strategic liquidity to meet unexpected and material cash outflows in the ordinary course of business. The Asset and Liability Management Committee measures the liquidity and adequacy of funds periodically and evaluates the overall risks and mitigation. The Committee also manages the funds and investments within the internal and regulatory framework.

Liquidity risk management (continued) (C)

Analysis of non derivative assets and liabilities by remaining maturity

The following maturity profile is based on the remaining period at the end of reporting period to the contractual maturity date.

		2023							2022							
	Total	Repayable on demand	Within 1 month	Over 1 month but within 3 months	Over 3 months but within 1 year	Over 1 year but within 5 years	Over 5 years	Indefinite	Total	Repayable on demand	Within 1 month	Over 1 month but within 3 months	Over 3 months but within 1 year	Over 1 year but within 5 years	Over 5 years	Indefinite
In thousands of HK\$ equivalents																
Assets																
Cash and balances with banks Placements with banks Investments Trade bills Advances to customers Deferred tax assets Fixed assets Investment properties Other assets	\$ 118,743 367,382 708,461 789,496 1,003,836 871 74,549 18,446 54,826	\$ 118,743 - 41,156 21,121 - 7,086	\$ - 289,214 18,861 231,280 211,141 - 36,050	\$ - 78,168 53,424 333,792 503,756 - 1,700	\$ - 126,919 183,268 189,214 - - 9,990	\$ - 509,257 - 78,604 - - -	\$ - - - - - - - - - - - - -	\$ - - 871 74,549 18,446	\$ 270,333 341,984 372,625 878,460 956,005 2,965 76,580 18,940 37,247	\$ 270,333 - 19,457 5,937 - 6,563	\$ - 248,402 38,325 146,679 254,090 - - 16,496	\$	\$ 77,694 264,192 177,011 	\$ - 169,979 - 105,837 - - - -	\$ - - - - - - - - - - - - - - - - - - -	\$ - - - 2,965 76,580 18,940
Total assets	\$ 3,136,610	\$ 188,106	\$ 786,546	\$ 970,840	\$ 509,391	\$ 587,861	\$	\$ 93,866	\$ 2,955,139	\$ 302,290	\$ 703,992	\$ 1,038,989	\$ 518,897	\$ 275,816	\$ 16,670	\$ 98,485
Liabilities																
Deposits and balances of banks Deposits from customers Current taxation Other liabilities	\$ 418,117 1,642,878 1,019 451,114	\$ 2,693 199,663 - 416,810	\$ 126,824 469,022 - 24,101	\$ 225,925 475,584 	\$ 62,675 488,342 7,962	\$ - 10,267 - 541	\$ - - - -	\$ - - 1,019 -	\$ 389,180 1,589,507 970 384,381	\$ 3,879 314,690 - 363,424	\$ 29,634 347,800 - 6,024	\$ 314,342 474,367 - 14,197	\$ 41,325 451,422 - -	\$ - 1,228 - 736	\$ 	\$ 970
Total liabilities	\$ 2,513,128	\$ 619,166	\$ 619,947	\$ 703,209	\$ 558,979	\$ 10,808	\$	\$ 1,019	\$ 2,364,038	\$ 681,993	\$ 383,458	\$ 802,906	\$ 492,747	\$ 1,964	\$	\$ 970
Net liability gap	\$ 623,482	\$ (431,060)	\$ 166,599	\$ 267,631	\$ (49,588)	\$ 577,053	\$	\$ 92,847	\$ 591,101	\$ (379,703)	\$ 320,534	\$ 236,083	\$ 26,150	\$ 273,852	\$ 16,670	\$ 97,515

The total gross undiscounted cash flows for the above liabilities are the same as shown above except for deposits and balances of banks and deposits from customers which are as follows:

		2023		20	022
In thousands of HK\$ equivalents	Total contractual Carrying undiscounted Repayable amount cash flows on demand	Over Over 1 month 3 months Within but within but within 1 month 3 months 1 year		Total contractual Carrying undiscounted Repayable Within amount cash flows on demand 1 month	Over Over Over 1 month 3 months 1 year but within but within 3 months 1 year 5 years Indefinite
Deposits and balances of banks Deposits from customers	\$ 418,117 \$ 424,245 \$ 2,693 1,642,878 1,668,359 204,510 \$ 2,060,995 \$ 2,092,604 \$ 207,203	\$ 129,677 \$ 227,571 \$ 64,304 478,468 486,199 488,504 \$ 608,145 \$ 713,770 \$ 552,808	10,678 - 1,5	389,180 \$ 394,269 \$ 3,879 \$ 29,858 1,589,507 1,603,994 314,694 353,837 1,978,687 \$ 1,998,263 \$ 318,573 \$ 383,695	\$ 318,227 \$ 42,305 \$ - \$ - 475,141 459,019 1,303 - \$ 793,368 \$ 501,324 \$ 1,303 \$ -

(d) Operational risk

Operational risk is the risk of potential loss arising from inadequate or failure in internal processes, people and systems or from external events.

The Board of Directors and senior management are responsible for approving and reviewing the overall business strategies and the policies for each major area of operations. A Risk and Credit Management Committee is in place to manage operational risks.

The Bank recognises the importance of managing operational risk in a pro-active manner. Operational risk management tools and mechanisms adopted include operational risk incidents reporting, key risk indicators, operation manuals, accounting controls, business continuity planning, insurance policies etc.

The Bank attaches great importance to conducting its business in a safe and sound manner. Strict control is exercised at every level of operations. Additionally, an internal audit system plays an essential role in ensuring due adherence to policies, various internal and statutory limits, and regulatory requirements thus limiting operational risk.

(e) Capital management

The HKMA sets and monitors capital requirements for the Bank as a whole. In implementing current capital requirements the HKMA requires the Bank to maintain prescribed ratios of capital to total risk-weighted assets. The Bank's operations are categorised as banking book and risk-weighted assets are determined according to specified requirements that seek to reflect the varying levels of risk attached to assets and off-balance sheet exposures.

In addition to meeting the regulatory requirements, the Bank's primary objectives when managing capital are to safeguard the Bank's ability to continue as a going concern, so that it can continue to provide returns for shareholders and benefits for other stakeholders, by pricing products and services commensurate with the level of risk being taken and by securing access to finance at a reasonable cost.

The Bank actively and regularly reviews and manages its capital structure to maintain a balance between the higher shareholder returns that might otherwise be possible with greater gearing and the advantages and security afforded by a sound capital position, and makes adjustments to the capital structure in light of changes in economic conditions. The Bank considers capital to include share capital and reserves.

The Bank monitors its capital adequacy ratios on a quarterly basis. The capital adequacy ratios are computed as specified by the HKMA for its regulatory purposes and are in accordance with the Banking (Capital) (Amendment) Rules 2012 and 2013 of the Hong Kong Banking Ordinance which came into effect from 1 January 2013 and 30 June 2013 respectively.

The Bank has complied with all capital requirements throughout the years ended 31 December 2023 and 2022 and is well above the minimum required ratio set by the HKMA.

30 Fair values of financial instruments

(a) Financial instruments carried at fair value

Fair value estimates are generally subjective in nature, and are made as of a specific point in time based on the characteristics of the financial instruments and relevant market information. Where available, the most suitable measure for fair value is the quoted market price. In the absence of organised secondary markets for most financial instruments, and in particular for loans, deposits and unlisted derivatives, direct market prices are not available. The fair value of such instruments was therefore calculated on the basis of well-established valuation techniques using current market parameters. In particular, the fair value is a theoretical value applicable at a given reporting date, and hence can only be used as an indicator of the value realisable in a future sale.

The Bank measures fair values using the following fair value hierarchy that reflects the significance of the inputs used in making the measurements:

- Level 1 Unadjusted quoted prices in active markets for identical instruments at the measurement date.
- Level 2 Observable inputs which fail to meet Level 1, and not using significant unobservable inputs. Unobservable inputs are inputs for which market data are not available.
- Level 3 Fair value measured using significant unobservable inputs.

(b) Fair value

The table below analyses financial instruments, measured at fair value at the end of the reporting period, by the level in the fair value hierarchy into which the fair value is categorised:

	2023										
Assets		Level 1		Level 2		Level 3		Total			
Financial assets at fair value through other comprehensive income - Debt securities Derivative financial instruments:	\$	-	\$	269,793,366	\$	-	\$	269,793,366			
- Forward exchange contracts		_		751,785		_		751,785			
	\$		\$	270,545,151	\$	-	\$	270,545,151			
Liabilities											
Derivative financial instruments: - Forward exchange contracts	\$		\$	609,609	\$		\$	609,609			

30 Fair values of financial instruments (continued)

(b) Fair value (continued)

		20)22		
Assets	Level 1	Level 2	Level 3		Total
Financial assets at fair value through other comprehensive income - Debt securities Derivative financial instruments: - Forward exchange	\$ -	\$ 98,549,106	\$	-	\$ 98,549,106
contracts	 -	 427,727		-	 427,727
	\$ 	\$ 98,976,833	\$		\$ 98,976,833
Liabilities					
Derivative financial instruments: - Forward exchange contracts	\$ _	\$ 418,597	\$	_	\$ 418,597

During the year there were no significant transfers of financial instruments between Level 1 and Level 2 of the fair value hierarchy.

31 Accounting estimates and judgements

(a) Key sources of estimation uncertainty

Notes 29(a)(D) and 30 contain information about the assumptions and their risk factors relating to impairment and fair value of financial instruments.

(i) Impairment losses

Note 29(a)(D): impairment of financial instruments involves determining inputs into the ECL measurement model, including incorporation of forward-looking information.

(ii) Valuation of financial instruments

Note 30: The Bank's accounting policy for valuation of financial instruments is included in Note 1(f). The fair value of the financial instruments is mainly based on the quoted market price on an active market.

31 Accounting estimates and judgements (continued)

(b) Critical accounting judgements in applying the Bank's accounting policies

Certain critical accounting judgements in applying the Bank's accounting policies are described below:

(i) Classification of financial assets

Note 1(f)(ii): assessment of the business model within which the assets are held and assessment of whether the contractual terms of the financial asset are SPPI on the principal amount outstanding.

(ii) Measurement of ECL

Note 29(a)(D): establishing the criteria for determining whether credit risk on the financial asset has increased significantly since initial recognition, determining methodology for incorporating forward looking information into measurement of ECL and selection of models used to measure ECL.

32 Possible impact of amendments, new standards and interpretations issued but not yet effective for the year ended 31 December 2023

Up to the date of issue of these financial statements, the HKICPA has issued a number of amendments, which are not yet effective for the year ended 31 December 2023 and which have not been adopted in these financial statements. These include the following which may be relevant to the Bank.

	Effective for accounting periods beginning on or after
Amendments to HKAS 1, <i>Presentation of financial statements:</i> Classification of liabilities as current or non-current	1 January 2024
Amendments to HKAS 1, <i>Presentation of financial statements:</i> Non-current liabilities with covenants	1 January 2024
Amendments to HKFRS 16, <i>Leases: Lease liability in a sale and leaseback</i>	1 January 2024
Amendments to HKAS 21, The effects of changes in foreign exchange rates: Lack of exchangeability	1 January 2025

32 Possible impact of amendments, new standards and interpretations issued but not yet effective for the year ended 31 December 2023 (continued)

The Bank is in the process of making an assessment of what the impact of these developments is expected to be in the period of initial application. So far it has concluded that the adoption of them is unlikely to have a significant impact on the financial statements.

33 Non-adjusting events after the reporting period

Subsequent to the end of the reporting period, the Bank has (i) purchased a property for its business use in the amount of HK\$29.3 million, and (ii) entered into an agreement to purchase another property for its business use in the amount of HK\$20.8 million, for which the purchase is expected to be completed in 2024.

34 Comparative figures

Certain comparative figures have been restated to conform to the financial presentation adopted in the current year.

Capital and capital adequacy (a)

Capital ratio:	2023	2022
Common Equity Tier 1 ("CET1") Capital Ratio	28.36%	29.45%
Tier 1 Capital Ratio	28.36%	29.45%
Total Capital Ratio	29.63%	30.83%

The components of total capital before and after deductions are shown below:

	<i>2023</i> '000	<i>2022</i> '000
CET1 Capital:		
CET1 Capital instruments Retained earnings Disclosed reserves	\$ 300,000 303,006 21,715	\$ 300,000 273,982 17,120
CET1 Capital before deductions	\$ 624,721	\$ 591,102
Regulatory deductions to CET1 capital:		
Reserves arising from revaluation of land and buildings Reserve for general banking risk Net deferred tax assets	 (11,244) (16,000) (871)	 (11,244) (16,000) (2,965)
Total CET1 Capital	\$ 596,606	\$ 560,893
Additional Tier 1 ("AT1") Capital	 	
Total Tier 1 ("T1") Capital	\$ 596,606	\$ 560,893

(Expressed in Hong Kong dollars)

(a) Capital and capital adequacy (continued)

Tier 2 ("T2") Capital	2023 '000	<i>2022</i> '000
Reserves arising from revaluation of land and buildings Reserve for general banking risk and collective	\$ 5,060	\$ 5,060
impairment allowances	21,490	21,200
Regulatory deductions to T2 capital	 _	 -
Total T2 Capital	\$ 26,550	\$ 26,260
Total Capital	\$ 623,156	\$ 587,153

The capital adequacy ratios were calculated in accordance with the Banking (Capital) Rules (the "Capital Rules"). In accordance with the Capital Rules, the Bank has adopted the "Basic Approach" for the calculation of the risk-weighted assets for credit risk, and the "Basic Indicator Approach" for the calculation of operational risk. The Bank has been exempted under section 22(1) of the Banking (Capital) Rules from the calculation of market risk under section 17.

CET1 capital instruments represents HK\$300,000,000 (2022: HK\$300,000,000) of issued and fully paid ordinary shares. The holders of ordinary shares are entitled to receive dividends as declared from time to time and are entitled to one vote per share at meetings of the Bank. All ordinary shares rank equally with regard to the Bank's residual assets.

The revaluation reserve has been set up in accordance with the accounting policies adopted for land and buildings. The revaluation reserve is not available for distribution to shareholders.

A regulatory reserve of \$16,000,000 (2022: \$16,000,000) is maintained to satisfy the provisions of the Hong Kong Banking Ordinance. Movements in the reserve are made directly through retained earnings.

A collective impairment allowance is maintained to cover potential impairment losses for a group of financial assets with similar credit risk characteristics where the Bank determines that no objective evidence of impairment exists for an individually assessed financial asset.

(Expressed in Hong Kong dollars)

(a) Capital and capital adequacy (continued)

No item benefits from the transitional arrangements set out in Section 4H to the Capital Rules.

To comply with the Banking (Disclosure) Rules, a section "Regulatory Disclosures" is available on the Bank's website at www.hbzhongkong.com and includes the following information:

- A detailed breakdown of the CET1 capital, Additional Tier 1 capital, Tier 2 capital and regulatory deductions applied to the capital base of the institution by using the standard capital disclosures template as specified by the HKMA.
- A full reconciliation of the CET1 capital items, Additional Tier 1 capital items, Tier 2 capital items and regulatory deductions applied to the capital base of the institution and the balance sheet in the published financial statements of the institution.
- A description of the main features and the terms and conditions of capital instruments issued by the institution.

(b) Leverage Ratio

	2023	2022
Leverage Ratio	 17.58%	 17.09%
	<i>2023</i> '000	<i>2022</i> '000
Tier 1 Capital	\$ 596,606	\$ 560,893
Exposure Measure	3,393,737	3,281,169

The leverage ratio as at 31 December 2023 and 31 December 2022 were compiled in accordance with the Leverage Ratio Framework issued by the HKMA.

Leverage ratio disclosures as required by section 24A of the Banking (Disclosure) Rules are available in the section of Regulatory Disclosures of our website www.hbzhongkong.com.

(Expressed in Hong Kong dollars)

(c) Countercyclical Capital Buffer Ratio

	2023	2022
Countercyclical Capital Buffer Ratio	0.793%	0.847%

The relevant disclosures pursuant to section 24B of the Banking (Disclosure) Rules for 2023 are available in the section of Regulatory Disclosures of our website www.hbzhongkong.com.

(d) Capital Conservation Buffer Ratio

Under section 3M of the Capital Rules, the capital conservation buffer ratios for calculating the Bank's buffer level are 2.5% for 2023 and 2.5% for 2022.

(e) Liquidity information

	2023	2022
Average liquidity maintenance ratio for the year	92.72%	72.68%

The average liquidity maintenance ratio ("LMR") for the year is calculated as the simple average of each month's average LMR as reported in the Liquidity Position Return.

Segmental information (f)

The Bank's total operating income (net of interest expense) and operating assets directly attributable to the following classes of business are set out below:

	2023						
	Trade finance and deposits taking			Treasury and others		Total	
Interest income calculated using the effective interest method Interest expense	\$	135,489,892 (47,732,779)	\$	31,956,843 (16,718,263)	\$	167,446,735 (64,451,042)	
Net interest income	\$	87,757,113	\$	15,238,580	\$	102,995,693	
Fee and commission income Fee and commission expense	\$	33,320,112 (1,236,059)	\$	-	\$	33,320,112 (1,236,059)	
Net fee and commission income	\$	32,084,053	\$		\$	32,084,053	
Other net income	\$	21,742,612	\$	953,096	\$	22,695,708	
Operating income	\$	141,583,778	\$	16,191,676	\$	157,775,454	
Operating expenses		(87,396,905)		(9,994,806)		(97,391,711)	
Operating profit before provisions	\$	54,186,873	\$	6,196,870	\$	60,383,743	
Net charge of impairment allowances		(2,038,094)		_		(2,038,094)	
Operating profit after provisions	\$	52,148,779	\$	6,196,870	,\$	58,345,649	
Profit before taxation	\$	52,148,779	\$	6,196,870	\$	58,345,649	

Segmental information (continued) (f)

	2023							
	Trade finance and deposits taking	Treasury and others	Total					
Capital expenditure	\$	\$ 2,233,557	\$ 2,233,557					
Depreciation	\$ (4,268,497)	\$ (488,150)	\$ (4,756,647)					
Segment assets	\$ 1,827,094,965	\$ 1,309,515,175	\$ 3,136,610,140					
Total assets	\$ 1,827,094,965	\$ 1,309,515,175	\$ 3,136,610,140					
Segment liabilities	\$ 2,054,297,048	\$ 458,831,436	\$ 2,513,128,484					
Total liabilities	\$ 2,054,297,048	\$ 458,831,436	\$ 2,513,128,484					

Segmental information (continued) (f)

	2022						
	Trade finance and deposits taking		Treasury and others			Total	
Interest income calculated using the effective interest method Interest expense	\$	90,643,253 (14,881,485)	\$	13,831,007 (7,320,717)	\$	104,474,260 (22,202,202)	
Net interest income	\$	75,761,768	\$	6,510,290	\$	82,272,058	
Fee and commission income Fee and commission expense	\$	27,270,513 (1,251,071)	\$	-	\$	27,270,513 (1,251,071)	
Net fee and commission income	\$	26,019,442	\$		\$	26,019,442	
Other net income	<u>\$</u>	21,219,869	\$	1,410,862	\$	22,630,731	
Operating income	\$	123,001,079	\$	7,921,152	\$	130,922,231	
Operating expenses		(80,153,095)		(5,161,783)		(85,314,878)	
Operating profit before provisions	\$	42,847,984	\$	2,759,369	\$	45,607,353	
Net charge of impairment allowances		1,205,737		-		1,205,737	
Operating profit after provisions	\$	44,053,721	\$	2,759,369	\$	46,813,090	
Profit before taxation	\$	44,053,721	\$	2,759,369	\$	46,813,090	

(Expressed in Hong Kong dollars)

(f) Segmental information (continued)

	2022							
	Trade finance and deposits taking		Total					
Capital expenditure	\$	\$ 1,969,625	\$ 1,969,625					
Depreciation	<u>(4,188,419)</u>	\$ (269,730)	\$ (4,458,149)					
Segment assets	\$ 1,854,684,425	\$ 1,100,454,741	\$ 2,955,139,166					
Total assets	\$ 1,854,684,425	\$ 1,100,454,741	\$ 2,955,139,166					
Segment liabilities	\$ 1,943,840,837	\$ 420,196,459	\$ 2,364,037,296					
Total liabilities	\$ 1,943,840,837	\$ 420,196,459	\$ 2,364,037,296					

The Bank's principal activities are the taking of deposits and financing of import/export and local trade.

Segment information has been presented in two reportable segments as follows:

The major component of business is trade finance extended to customers by way of opening letters of credit and financing import and export bills. Within the trade finance portfolio, the emphasis is on purchasing/discounting of export bills with a wide geographical spread. Such advances are of short term duration, normally not exceeding 120 days. The short term nature of the advances provides a cushion against the pronounced adverse changes in the business and economic cycles, deflation in assets prices and risk transfer. The financing of import/export and local trade is sourced through deposits.

Treasury and others includes interbank and capital market activities.

(Expressed in Hong Kong dollars)

(g) Advances to customers

(i) By industry sector

Loans and advances to customers analysed by the coverage of collateral, overdue amount and the impairment allowance is as follows:

			2023					
	Gross loans and advances '000	% of gross loans and advances covered by collateral	Overdue loans and advances '000	Impaired Ioans and advances '000	Individually assessed impairment allowance '000	Collectively assessed impairment allowance '000	Impairment charged to statement of comprehensive income during the year '000	Impaired Ioans written off during the year '000
Loans for use in Hong Kong individual-other loans Trade finance	\$	100% 25.90%	\$ 12,717	\$	\$ 	\$ 1,894	\$ (6,175)	\$ -
					20	022		
	Gross loans and advances '000	% of gross loans and advances covered by collateral	Overdue loans and advances '000	Impaired Ioans and advances '000	Individually assessed impairment allowance '000	Collectively assessed impairment allowance '000	Impairment charged to statement of comprehensive income during the year '000	Impaired Ioans written off during the year '000
Loans for use in Hong Kong individual-other loans Trade finance	\$	100% 30.58%	\$	\$	\$	\$ 10,804	\$	\$- 23

(Expressed in Hong Kong dollars)

(g) Advances to customers (continued)

(ii) By geographical area

Advances to customers by geographical area are classified according to the location of the counterparties after taking into account the transfer of risk. In general, risk transfer applies when an advance is guaranteed by a party in an area which is different from that of the counterparty, or if the claims are on an overseas branch of a bank whose head office is located in another country.

	2023	2022
Gross advances to customers		
Hong Kong Asia Pacific excluding Hong Kong Africa, Caribbean, Latin America and North America Europe	\$ 969,460,444 39,004,659 - -	\$ 947,743,118 19,065,479 - -
	\$ 1,008,465,103	\$ 966,808,597

All impaired advances to customers at 31 December 2023 and 2022 are located in Hong Kong.

(h) Overdue and rescheduled assets

The gross amount of overdue assets are as follows:

							23								
			Ad	vances to	customers		Trade bills								
		Amount	Co	ollateral value	% of gross advances	irment wance		Amount	С	ollateral value	% of gross trade bills	Impairmen allowance			
Overdue for: - 6 months or less but over	nths or less														
3 months	\$	-	\$	-	-	\$ -	\$	809,430	\$	458,107	0.10%	\$ 348,212			
 1 year or less but over 6 months Over 1 year		-		-	-	-	1	19,107,699 10,8 -		814,237 -	2.39%	8,220,014			
	\$	-	\$	-		\$ -	\$1	9,917,129	\$11,	272,344	2.49%	\$ 8,568,226			
					-										
	_					20	22			_					
	_				customers		22			Trade					
		Amount		vances to blateral value	customers % of gross advances	20 hirment wance	22	Amount	C	<u>Trade</u> collateral value	bills % of gross trade bills	Impairmen allowance			
X1Overdue for: - 6 months or less but over 2 months		Amount		ollateral	% of gross	irment		Amount		ollateral	% of gross	allowance			
- 6 months or less but over 3 months	\$	Amount -		ollateral	% of gross	irment	\$	Amount	\$	ollateral	% of gross				
 6 months or less but over 3 months 1 year or less but over 6 months 	\$	Amount -		ollateral	% of gross	irment		Amount -		ollateral	% of gross	allowance			
 6 months or less but over 3 months 1 year or less but 	\$	Amount - -		ollateral	% of gross	irment		Amount - -		ollateral	% of gross	allowance			

Collaterals held with respect to overdue advances to customers and trade bills are cash deposits and mortgage property with the Bank.

(Expressed in Hong Kong dollars)

(i) Non-bank Mainland exposures

The analysis of non-bank Mainland exposures is based on the categories of non-bank counterparties and the type of direct exposures defined by the Hong Kong Monetary Authority under the Banking (Disclosure) Rules with reference to the Hong Kong Monetary Authority Return of Mainland Activities.

	sh	On-balance eet exposure '000		Off-balance et exposure '000		<i>Total</i> '000
2023		000		000		000
1. Central government, central government-owned entities and their	•	5 070	•		<u>_</u>	5 070
subsidiaries and joint ventures (JVs) 2. Local governments, local government-owned entities and their	\$	5,070	\$	-	\$	5,070
subsidiaries and JVs 3. PRC nationals residing in Mainland China or other entities		39,282		-		39,282
incorporated in Mainland China and their subsidiaries and JVs4. Other entities of central government not reported in item 1 above		-		-		-
 Other entities of local governments not reported in item 2 above PRC nationals residing outside Mainland China or entities 		-		-		-
incorporated outside Mainland China where the credit is granted for use in Mainland China		205,565		81,863		287,428
 Other counterparties where the exposures are considered by the reporting institution to be non-bank Mainland China exposures 		68,245		6,037		74,282
	\$	318,162	\$	87,900	\$	406,062
	Ψ	510,102	Ψ	07,900	Ψ	400,002
Total assets after provision	\$	3,099,055				
On-balance sheet exposures as percentage of total assets		10.27%				
	sh	On-balance eet exposure '000		Off-balance et exposure '000		Total '000
2022	sh					<i>Total</i> '000
 Central government, central government-owned entities and their 		eet exposure '000	she	et exposure	¢	'000
 Central government, central government-owned entities and their subsidiaries and joint ventures (JVs) Local governments, local government-owned entities and their 	sh \$	eet exposure '000 28,923		et exposure	\$,000 28,923
 Central government, central government-owned entities and their subsidiaries and joint ventures (JVs) Local governments, local government-owned entities and their subsidiaries and JVs PRC nationals residing in Mainland China or other entities 		eet exposure '000	she	et exposure	\$	'000
 Central government, central government-owned entities and their subsidiaries and joint ventures (JVs) Local governments, local government-owned entities and their subsidiaries and JVs PRC nationals residing in Mainland China or other entities incorporated in Mainland China and their subsidiaries and JVs Other entities of central government not reported in item 1 above 		eet exposure '000 28,923	she	et exposure	\$,000 28,923
 Central government, central government-owned entities and their subsidiaries and joint ventures (JVs) Local governments, local government-owned entities and their subsidiaries and JVs PRC nationals residing in Mainland China or other entities incorporated in Mainland China and their subsidiaries and JVs 		eet exposure '000 28,923	she	et exposure	\$,000 28,923
 Central government, central government-owned entities and their subsidiaries and joint ventures (JVs) Local governments, local government-owned entities and their subsidiaries and JVs PRC nationals residing in Mainland China or other entities incorporated in Mainland China and their subsidiaries and JVs Other entities of central government not reported in item 1 above Other entities of local governments not reported in item 2 above 		eet exposure '000 28,923	she	et exposure	\$,000 28,923
 Central government, central government-owned entities and their subsidiaries and joint ventures (JVs) Local governments, local government-owned entities and their subsidiaries and JVs PRC nationals residing in Mainland China or other entities incorporated in Mainland China and their subsidiaries and JVs Other entities of central government not reported in item 1 above Other entities of local governments not reported in item 2 above PRC nationals residing outside Mainland China or entities incorporated outside Mainland China where the credit is granted for use in Mainland China Other counterparties where the exposures are considered by the 		eet exposure '000 28,923 44,529 - - -	she	et exposure '000 - - - - -	\$	'000 28,923 44,529 - - -
 Central government, central government-owned entities and their subsidiaries and joint ventures (JVs) Local governments, local government-owned entities and their subsidiaries and JVs PRC nationals residing in Mainland China or other entities incorporated in Mainland China and their subsidiaries and JVs Other entities of central government not reported in item 1 above Other entities of local governments not reported in item 2 above PRC nationals residing outside Mainland China or entities incorporated outside Mainland China where the credit is granted for use in Mainland China 		eet exposure '000 28,923 44,529 - - - 233,649	she(et exposure '000 - - - - - 71,059 -	\$	'000 28,923 44,529 - - - 304,708
 Central government, central government-owned entities and their subsidiaries and joint ventures (JVs) Local governments, local government-owned entities and their subsidiaries and JVs PRC nationals residing in Mainland China or other entities incorporated in Mainland China and their subsidiaries and JVs Other entities of central government not reported in item 1 above Other entities of local governments not reported in item 2 above PRC nationals residing outside Mainland China or entities incorporated outside Mainland China where the credit is granted for use in Mainland China Other counterparties where the exposures are considered by the 	\$	eet exposure '000 28,923 44,529 - - 233,649 78,600	she	et exposure '000 - - - - -	• 	'000 28,923 44,529 - - 304,708 78,600
 Central government, central government-owned entities and their subsidiaries and joint ventures (JVs) Local governments, local government-owned entities and their subsidiaries and JVs PRC nationals residing in Mainland China or other entities incorporated in Mainland China and their subsidiaries and JVs Other entities of central government not reported in item 1 above Other entities of local governments not reported in item 2 above PRC nationals residing outside Mainland China or entities incorporated outside Mainland China where the credit is granted for use in Mainland China Other counterparties where the exposures are considered by the 	\$	eet exposure '000 28,923 44,529 - - 233,649 78,600	she(et exposure '000 - - - - - 71,059 -	• 	'000 28,923 44,529 - - 304,708 78,600

(j) International claims

The country risk exposures are prepared according to the location and types of the counterparties as defined by the Hong Kong Monetary Authority under the Banking (Disclosure) Rules with reference to the Hong Kong Monetary Authority's Return of International Banking Statistics. International claims are on-balance sheet exposures to counterparties based on the location of the counterparties after taking into account the transfer of risk, and represent the sum of cross-border claims in all currencies and local claims in foreign currencies. International claims on individual areas, after risk transfer, amounting to 10% or more of the aggregate international claims are shown as below.

	Banks	Official sector	N	on-bank pr on-bank financial stitutions	ivate	<u>sector</u> Non- financial private sector	Total
HK\$ million equivalent							
As at 31 December 2023							
Developed countries	\$ 354	\$ -	\$	-	\$	113	\$ 467
of which United States	245	-		-		52	297
Offshore centres	102	-		-		723	825
of which Hong Kong	92	-		-		658	750
Developing Europe Developing Latin America and	46	-		-		29	75
Caribbean	13	-		-		16	29
Developing Africa and Middle East	182	-		-		74	256
Developing Asia and Pacific	629	-		-		192	821
of which Bangladesh	 302	 -		-		-	 302
Total	\$ 1,326	\$ _	\$		\$	1,147	\$ 2,473

	<u>Non-bank private sector</u>								
	Banks		Official sector	f	on-bank Tinancial titutions		Non- financial private sector		Total
HK\$ million equivalent									
As at 31 December 2022									
Developed countries	\$ 279	\$	-	\$	-	\$	49	\$	328
Offshore centres	127		-		-		800		927
of which Hong Kong	62		-		-		726		788
Developing Europe	15		-		-		20		35
Developing Latin America and									
Caribbean	14		-		-		22		36
Developing Africa and Middle East	98		-		-		102		200
Developing Asia and Pacific	663		-		-		180		843
of which Bangladesh	367		-		-		-		367
Total	\$ 1,196	\$	-	\$	-	\$	1,173	\$	2,369

(Expressed in Hong Kong dollars)

(k) **Remuneration system**

The Bank has adopted and is committed to promoting a sound and prudent remuneration system in accordance with the guideline in Part 3 of the Supervisory Policy Manual Module CG-5 "Guideline on a Sound Remuneration System" issued by the HKMA.

The Bank recognises that achievement of its mission, vision and strategic objectives depends on the quality and commitment of its staff. The principles of the HBZ Remuneration Policy reflect its goal to attract, retain, motivate and reward quality staff. The guiding principles used to determine the institution-wide remuneration policy are based on sound governance, internal equality, competitiveness, sustainability and conservative approach to risk-taking. The remuneration policy is reviewed periodically by the Board of Directors.

To establish the relative merit and worth of each position and to ensure equity in remuneration, a performance appraisal system is in place and is consistently applied across all areas of work and responsibilities. Performance of individual employees is based on a set of pre-defined criteria which are determined according to the individual's designation as well as relevant gualitative and guantitative factors. Promotions and increments are linked to performance appraisals.

The parameters used for allocating cash versus other forms of remuneration depend on the organizational status of the employee. The remuneration package across the Bank is structured with a fixed compensation component only. The remuneration package comprises of basic salary, allowances, retirement scheme contributions, bonuses and benefits. A provident fund under the Occupational Retirement Scheme Ordinance and a Mandatory Provident Fund Scheme under the Mandatory Provident Fund Scheme Ordinance are also in place.

(Expressed in Hong Kong dollars)

(k) Remuneration system (continued)

The senior management comprises of the Chief Executive and two Alternate Chief Executives (2022: Chief Executive and one Alternate Chief Executive) while key personnel includes four senior executives (2022: four senior executives) of the Bank. The aggregate remuneration for senior management and key personnel are shown below in accordance with the disclosure requirement of the afore-mentioned guideline:

	20 Senior	23	2022 Senior			
	Management	Key Personnel	Management	Key Personnel		
Fixed Remuneration - Cash based - Retirement scheme	7,797,822	6,579,430	5,721,623	6,628,178		
contributions - Benefit in kind	487,840 1,118,605	362,238 -	335,916 802,632	372,677		

Benefit in kind represents provision of the Bank's residential apartment. No sign-on award or severance payments were made to the senior management or key personnel during the year.

(I) Specific disclosures and additional quarterly disclosures

The specific disclosures and additional quarterly disclosures to be made by authorized institutions incorporated in Hong Kong respectively required by Part 2A and 2B of the Banking (Disclosure) Rules are available in the section of Regulatory Disclosures of our website www.hbzhongkong.com.

(Expressed in Hong Kong dollars)

The capital requirements on each class of exposures calculated under the basic (credit risk) approach at the reporting date can be analysed as follows:

Classes of exposure

		2023 '000	2022 '000 Restated ^(Note)
Sovereign Public Sector Entity (PSE) Exposures Bank Corporate Other exposures which are not past due Past due	\$	3,963 506 27,704 103,777 8,076 1,593	\$ 2,581 - 23,489 97,666 8,404 -
Total capital requirements for on-balance sheet exposures	\$	145,619	\$ 132,140
Trade-related contingencies Exchange rate contracts	\$	6,708 565	\$ 4,748 177
Total capital requirements for off-balance sheet exposures	<u>\$</u>	7,273	\$ 4,925
	\$	152,892	\$ 137,065

Note: The capital requirements for Bank and Corporate exposure have been restated to exclude off-balance sheet exposures.

Capital charge

The capital charge for operational risk calculated in accordance with the basic indicator approach at the end of the reporting period is:

	<i>2023</i> '000	<i>2022</i> '000
Capital charge for operational risk	\$ 20,642	\$ 17,755

Unaudited supplementary financial information (continued) Detailed statement of comprehensive income for the year ended 31 December 2023 (Expressed in Hong Kong dollars)

	2023	2022
Income		
Interest income calculated using the effective interest method Interest expense	\$ 167,446,735 (64,451,042)	\$ 104,474,260 (22,202,202)
Net fee and commission income Gains less losses from dealing in foreign currencies Other net income	\$ 102,995,693 32,084,053 11,383,201 11,312,507	\$ 82,272,058 26,019,442 12,121,922 10,508,809
	\$ 157,775,454	\$ 130,922,231
Expenses		
Advertising Auditor's remuneration Depreciation Directors' fee Donations Entertainment Government fee Head office expenses Heating, light and cleaning Insurance Legal and professional fees Miscellaneous expenses Motor vehicle expenses Office rent and rates Office supplies Postage and courier Repairs and maintenance	\$ $\begin{array}{r} 872,978\\ 1,761,340\\ 4,756,647\\ 1,167,000\\ 403,600\\ 623,855\\ 409,576\\ 18,203,354\\ 462,199\\ 201,188\\ 2,599,914\\ 502,958\\ 654,960\\ 1,239,198\\ 104,199\\ 2,513,880\\ 285,295\end{array}$	\$ 574,390 1,667,470 4,458,149 1,200,000 173,000 423,930 405,930 12,985,211 436,791 247,006 2,482,067 546,358 524,405 1,261,579 117,149 2,508,995 679,338
Balance carried forward	\$ 36,762,141	\$ 30,691,768

Unaudited supplementary financial information (continued) Detailed statement of comprehensive income for the year ended 31 December 2023 (continued) (Expressed in Hong Kong dollars)

		2023		2022
Balance brought forward	\$	36,762,141	\$	30,691,768
Staff allowances Staff benefits Staff bonuses Staff insurance Staff leave encashment Staff education and training Staff ex gratia payments Staff medical expenses Staff provident fund Staff quarters expenses Staff salaries Subscriptions SWIFT expenses Telephone charges Temporary staff costs Travelling		7,372,288 250,000 5,730,544 1,847,790 2,450 343,056 100,000 2,718,770 83,269 36,827,783 1,616,093 147,778 772,673 1,747,617 1,093,514 97,415,766	\$	7,272,265 4,746,134 1,444,750 105,683 222,646 (39,340) 2,590 2,161,471 85,996 33,498,643 1,347,699 149,025 1,552,981 1,375,018 704,778 85,322,107
Profit before provisions	<u></u> \$	60,359,688	<u></u>	45,600,124
Net (charge)/reversal of impairment allowances		(2,038,094)		1,205,737
Gain on disposal of fixed assets		24,055		7,229
Profit before taxation	\$	58,345,649	\$	46,813,090