J.P.Morgan

JPMorgan Chase Bank, N.A., - New Zealand Branch and Associated JPMorgan Chase Bank, New Zealand Banking Group

Disclosure Statement

For the year ended 31 December 2022



Disclosure Statement

For the year ended 31 December 2022

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1. DEFINITIONS

In this Disclosure Statement, unless the context otherwise requires:

Term	Description
Registered Bank	The worldwide operations of JPMorgan Chase Bank, National Association or JPMorgan Chase Bank, N.A.
	This includes the Banking Group
NZ Branch	The New Zealand operations of Registered Bank conducted through its New Zealand branch
JPMCC	JPMorgan Chase & Co, the ultimate non-bank holding company of the Registered Bank
Banking Group	The consolidated New Zealand operations of the Registered Bank, and includes the business conducted
	through New Zealand Branch and J.P. Morgan Securities Australia Limited.
General Auditor	External and independent party appointed to conduct an assessment on internal controls and financial
	reporting.

Unless otherwise defined in this Disclosure Statement, terms defined in the Registered Bank Disclosure Statements (Overseas Incorporated Registered Banks) Order 2014 (as amended) ("the Order") have the same meaning in this document.

2. CORPORATE INFORMATION

Registered Bank

JPMorgan Chase Bank, National Association

Address of the Registered Bank's main office

1111 Polaris Parkway Columbus, Delaware, Ohio, 43240 United States of America

Ultimate Non-Bank Holding Company

JPMorgan Chase & Co.

Ultimate Non-Bank Holding Company's Address for Service

383 Madison Avenue New York, New York 10179 United States of America

Incorporation

The Registered Bank is a national banking association offering a wide range of banking and financial services to its customers both domestically and internationally. It is chartered by the Office of the Comptroller of the Currency (the "OCC"), an independent bureau of the United States Department of the Treasury. The Registered Bank's business address is located at 1111 Polaris Parkway, Columbus, Delaware, OH, 43240, United States.

The Registered Bank was organised in the legal form of a banking corporation under the laws of the State of New York on 26 November 1968 for an unlimited duration. On 13 November 2004 it converted from a New York State banking corporation to a national banking association. On the same date Bank One, National Association (Chicago, Illinois) and Bank One, National Association (Columbus, Ohio) merged into and under the charter and title of JPMorgan Chase Bank, National Association with the Registered Bank being the surviving legal entity.

The Registered Bank is a wholly-owned bank subsidiary of JPMCC. The shares of common stock of JPMCC are listed on the New York Stock Exchange.

3. FINANCIAL SUPPORT

Ranking of Local Creditors in Winding-up

NZ Branch is a branch of the Registered Bank and is not a separate legal entity. Therefore, assets and liabilities of NZ Branch are consolidated in the balance sheet of the Registered Bank.

The rights of all creditors of the Registered Bank, including those located in New Zealand, in the event of the Registered Bank's insolvency, would be governed by the U.S. Federal Deposit Insurance Act of 1950. Under U.S. federal law, the Office of the Comptroller of the Currency, as the appropriate federal banking regulator of national banks, is empowered to declare a national bank insolvent, and appoint the Federal Deposit Insurance Corporation (the "FDIC") as receiver. In this role, the FDIC is authorised to liquidate the assets of the insolvent institution and distribute the proceeds to the institution's creditors. Payment to holders of insured deposits held in the Registered Bank's U.S. Branches, administrative expenses of the receiver and secured creditors rank in priority of payment over all other unsecured creditors, including depositors in the Registered Bank's non-U.S. branches (such as NZ Branch) who would then rank *pari passu* in order of payment. The basic insurance amount is US\$250,000 per U.S depositor per insured. In addition, U.S. federal law provides that national banks are not required to repay deposits at their non-U.S. branches if the relevant branch cannot pay them due to an action by the local government preventing payment or an act of war, insurrection or civil strife, unless the bank has expressly agreed in writing to repay the deposits under those circumstances.

Guarantee Arrangements

No material obligations of the New Zealand business of the Registered Bank (or the Banking Group) are guaranteed as at the date of signing the Disclosure Statement.

4. CORPORATE GOVERNANCE

Directors of the Registered Bank

Since 31 December 2021, Alex Gorsky and Alicia Boler Davis joined the Board of Directors of the Registered Bank as Independent Non-Executive Directors, effective as of 19 July 2022 and 20 March 2023, respectively.

The name, occupation, professional qualifications and country of residence of each Director of the Registered Bank are as follows:

Linda B Bammann - Independent Non-Executive Director Retired Deputy Head of Risk Management of JPMorgan Chase & Co. BA - Stanford University; MA - University of Michigan United States of America

Stephen B Burke - Independent Non-Executive Director – Non-Executive Chairman of the Board Retired President, Chairman and Chief Executive Officer of NBCUniversal, LLC and NCBUniversal Media, LLC. Senior Advisor of Comcast Corporation BA - Colgate University; MBA - Harvard Business School United States of America

Todd A Combs - Independent Non-Executive Director Investment Officer at Berkshire Hathaway Inc. President and Chief Executive Officer of GEICO BS - Florida State University; MBA - Columbia Business School United States of America

James S Crown - Independent Non-Executive Director Chairman and Chief Executive Officer of Henry Crown and Company BA - Hampshire College; J.D. - Stanford University Law School United States of America

Alicia B Davis – Independent Non-Executive Director (Appointed: 20 March 2023) Chief Executive Officer of Alto Pharmacy, LLC BA- Northwestern University, MA – Rensselaer Polytechnic Institute, MBA – Indiana University

Directors of the Registered Bank (continued)

James Dimon - Director Chief Executive Officer, Chairman and President of JPMorgan Chase Bank, National Association Chairman of the Board and Chief Executive Officer of JPMorgan Chase & Co. BA - Tufts University; MBA - Harvard Business School United States of America

Timothy P Flynn - Independent Non-Executive Director Retired Chairman of KPMG International, and Retired Chairman and Chief Executive Officer of KPMG Director of United Health Group and of Wal-Mart Stores, Inc. BA - The University of St. Thomas United States of America

Alex Gorsky – Independent Non-Executive Director (Appointed: 19 July 2023) Retired Chairman and Chief Executive Officer of Johnson & Johnson MBA – University of Pennsylvania Wharton School United States of America

Mellody Hobson - Independent Non-Executive Director Co-CEO, President and Director of Ariel Investments, LLC and Director and Vice Chair of Starbucks Corporation BA - Princeton University United States of America

Michael A. Neal - Independent Non-Executive Director Retired Vice Chairman General Electric Company and Retired Chairman and Chief Executive Officer of GE Capital BS - Georgia Institute of Technology United States of America

Phebe N Novakovic – Independent Non-Executive Director Chairman and Chief Executive Officer of General Dynamics MBA – University of Pennsylvania Wharton School United States of America

Virginia M. Rometty - Independent Non-Executive Director Retired President and Chief Executive Officer of IBM BS - Northwestern University United States of America

Address to which communications addressed to the Directors may be sent

JPMorgan Chase & Co. Attention (Board member(s)) Office of the Secretary JPMorgan Chase Bank, National Association 4 New York Plaza, Floor 8 New York, New York 10004-241310004 United States of America

Non-banking group companies of which the Directors of the Registered Bank are directors

The following Directors of the Registered Bank hold the following directorships:

- Mr. Burke is a director of Berkshire Hathaway Inc., a company incorporated in the United States of America
- Mr. Combs is a director of Berkshire Hathaway subsidiaries Charter Brokerage LLC, Duracell Inc., and Precision Castparts Corp., companies incorporated in the United States of America

Non-banking group companies of which the Directors of the Registered Bank are directors (continued)

- Mr. Crown is a director of General Dynamics Corporation and the Chairman and Chief Executive Officer of Henry Crown and Company, companies incorporated in the United States of America
- Mr. Flynn is a director of United Health Group, and Wal-Mart Stores, Inc., companies incorporated in the United States of America
- Mr Gorsky is a director of Apple. IBM, New York-Presbyterian Hospital and the Travis Manion Foundation, companies incorporated in the United States of America
- Ms. Hobson is a director and Vice Chair of Starbucks Corporation, a company incorporated in the United States of America

Each of the Directors of the Registered Bank also serves on the Board of Directors of JPMCC.

In addition, the Directors of the Registered Bank are directors of a number of companies which are either wholly-owned subsidiaries of the Registered Bank, are of a charitable or philanthropic nature, or relate to their personal superannuation or business affairs, and which are not listed in this document.

Director Related Transactions

There were no transactions between the Directors and the Registered Bank or any member of the Banking Group as at the date of this Disclosure Statement which have either been entered into on terms other than those which would in the ordinary course of business of the Registered Bank or any member of the Banking Group, be given to any other person of like circumstances or means, or which could otherwise be reasonably likely to materially influence the exercise of the Directors' duties.

Responsible Persons authorised in writing to sign this Disclosure Statement in accordance with section 82 of the Reserve Bank of New Zealand Act 1989 on behalf of each Director

The name, occupation, professional qualifications and country of residence of each Responsible Person are as follows:

Robert Bedwell Senior Country Officer, JPMorgan Australia and New Zealand BCom – University of Western Sydney; MCom – University of New South Wales Australia

Warren Davis Senior Country Business Manager, JPMorgan Australia and New Zealand Group Australia

Kelly Mebberson (Appointed: 1 August 2022) Senior Financial Officer, JPMorgan Australia and New Zealand BCom – University of Auckland, New Zealand; MCom – University of Sydney; Certified Practicing Accountant Australia

Eleen Wong (Resigned: 1 August 2022) Senior Financial Officer, JPMorgan Australia and New Zealand BCom – University of Western Australia; Certified Practicing Accountant Australia

New Zealand Chief Executive Officer

On 13 September 2022, Robert Bedwell became the Chief Executive Officer of the Banking Group, superseding the previous acting Chief Executive Officer, Warren Davis.

The name, occupation, professional qualifications and country of residence of the New Zealand Chief Executive Officer who held office at any time during the reporting period ended 31 December 2022 are as follows:

Robert Bedwell (Appointed CEO: 13 September 2022) New Zealand Chief Executive Officer BCom – University of Western Sydney; MCom – University of New South Wales Australia

Address to which communications addressed to the Responsible Persons, and the New Zealand Chief Executive Officer, may be sent

JPMorgan Chase Bank, N.A. - New Zealand Branch PO Box 5652 Lambton Quay, Wellington 6145 New Zealand

Non-banking group companies of which the New Zealand Chief Executive Officer is a director

Mr Robert Bedwell is a Director of the Australian Financial Markets Association, J.P. Morgan Securities Australia Limited and J.P. Morgan Australia Group Pty Limited.

New Zealand Chief Executive Officer Related Transactions

There were no transactions between Mr Bedwell, as the New Zealand Chief Executive Officer, and the Registered Bank or any member of the Banking Group as at the date of this Disclosure Statement which have either been entered into on terms other than those which would, in the ordinary course of business of the Registered Bank or any member of the Banking Group, be given to any other person of like circumstances or means, or which could otherwise be reasonably likely to materially influence the exercise of the New Zealand Chief Executive Officer's duties.

Name and address of any auditor whose report is referred to in this Disclosure Statement

PricewaterhouseCoopers	PricewaterhouseCoopers LLP
One International Towers Sydney	300 Madison Avenue
Watermans Quay, Barangaroo	New York, New York 10017
Sydney NSW 2000	United States of America
Australia	

Transactions with Related Persons

JPMCC has adopted several policies and procedures for identifying conflicts of interest and reviewing and, where appropriate approving transactions with related persons (i.e. JPMCC's Directors, executive officers and their immediate family members, among others).

Independent Non-Executive Directors are required to complete a Conflicts Questionnaire at the time of appointment, in relation to interest and relationships with connected persons. On a quarterly basis, if there are changes in the form of additions or deletions to their previously disclosed conflicts, the director should inform their Corporate Governance Contact.

Directors who are an employee of JPMCC are subject to comply with J.P. Morgan's Code of Conduct, the Firmwide Outside Activities Policy and/or the Personal Account Declaration (PAD) Policy. After becoming aware of any activities or transactions which may be subject to these policies Policy, the related person is required to report all relevant facts with respect to the transaction to the Compliance Officer of JPMCC for pre-clearance.

Regulation O

Regulation O of the Federal Reserve Board of the United States of America establishes requirements for loans and other extensions of credit that the Registered Bank may make to persons affiliated with the Registered Bank. The purpose of Regulation O is to protect the soundness of financial institutions in the United States of America by preventing unwarranted extensions of credit by a financial institution to persons affiliated with the financial institution that could put the financial institution's capital at risk. Regulation O prohibits the Registered Bank from lending to its Directors and their related interests unless such extensions of credit:

- are made on substantially the same terms and conditions, including interest rates and collateral, as those prevailing at the time for comparable transactions with unrelated third parties;
- are made following credit underwriting procedures that are not less stringent than for comparable transactions with unrelated third parties; and

Regulation O (continued)

• do not involve more than the normal risk of repayment or present other unfavourable features.

The New Zealand Chief Executive Officer is not subject to Regulation O.

Conflicts of Interest

The Conflicts Office of JPMCC monitors the Registered Bank's business activities to avoid or manage any conflicts of interests and related reputation risks. The Conflicts Office reviews transactions, products and activities that may pose significant risks to the Registered Bank's reputation as a result of actual or perceived conflicts of interest. Any transaction, product or activity that raises significant reputation risk for the Registered Bank as a result of actual or perceived conflicts of interest must be referred to the Conflicts Office for review and approval. JPMCC's policy entitled "Global Conflicts Policy" (and related, business-specific modifications) describes the activities subject to the Registered Bank's conflicts risk management and the requirements for reporting them.

Corporate Governance and Risk Management

The Registered Bank's board and management execute their duties with regards to meeting prudential and statutory requirements by setting in place prudent risk management policies and controls.

The risk management framework and governance structure of the Registered Bank is intended to provide comprehensive controls and ongoing management of the major risks inherent in its business activities.

Within the three lines of defense model of the Registered Bank, the lines of business own management of risks and compliance with applicable laws/rules/regulations, while independent functions (Risk, Compliance, Audit) provide oversight, guidance and effective challenge.

Audit Committee and Internal Audit

The Banking Group is audited by J.P. Morgan Internal Audit, which is an independent function that provides objective assurance guided by a philosophy of adding value to improve the operations of the organization. It assists the organization in accomplishing its objectives by bringing a systematic and disciplined approach to evaluate and improve the effectiveness of the organization's governance, risk management, and internal control processes.

The scope of Internal Auditing encompasses, but is not limited to, the examination and evaluation of the adequacy and effectiveness of the design of the organization's governance, risk management, and internal control processes as well as the quality of performance in carrying out assigned responsibilities to achieve the organization's stated goals and objectives.

The General Auditor reports functionally to the Audit Committee of the Board of Directors and administratively to the Chief Executive Officer. This reporting relationship is designed to ensure the ongoing independence of the Internal Audit function in order to provide for the objectivity of its findings, recommendations and opinions.

Internal Audit follows a comprehensive four year risk-based cycle audit plan, which is developed after risk assessments are completed at the Audit Universe Item (AUI) level ("Bottom Up" Risk Assessment). The plan is supplemented to ensure that key risks, controls, and topics obtain adequate coverage in the plan year (referred to as the "Top Down" Analysis). Depending on the nature and risk profile of the business and the related audit objectives, one or more of the following audit activity types may be leveraged:

• Audit – Examination of significant business and operational key risks and the controls established to mitigate those risks, including compliance with laws, regulations and established policies and procedures

Audit Committee and Internal Audit (continued)

- Change Activity (including Post-acquisition Integration Reviews) Encompasses any event with significant impact on the control environment, including new products/businesses, new/significantly revised regulations, new accounting pronouncements, large-scale remediation programs, system development/implementation, business migrations/consolidations, business divestitures and branch/office closures. Post-acquisition integration reviews are performed upon the purchase of an entire company, the purchase of a portfolio from another business, the in-sourcing of a business process from another company, or participation in a joint venture to assess the control environment of the acquired company/process in relation to JPMC standards
- Targeted Control Review Focused on a select group of key risks and controls to allow Internal Audit to quickly assess and communicate whether key controls are operating effectively or require remediation
- Continuous Auditing component of audit coverage and ongoing evaluation of the Firm's businesses; provides near realtime assessments of controls through repeatable and automated tests of automated controls, and system-dependent manual controls
- Audit Issue Validation Audit issues (audit identified issues and non-audit identified issues considered relevant to scope) are
 validated for appropriate remediation within 60 days and 12 months of closure for High and Medium severity issues
 respectively.

The Board of Directors' Audit Committee is comprised solely of four non-management Directors who are required to meet the independence and expertise requirements of all applicable laws and regulations. The purpose of the Audit Committee is to assist the Board oversight of:

- The independent registered public accounting firm's qualifications and independence;
- The performance of the JPMCC's internal audit function and the independent registered public accounting firm; and
- Management's responsibilities to assure that there is an effective system of controls reasonably designed to:
- Safeguard the assets and income of JPMCC;
- Assure the integrity of JPMCC's financial statements; and
- Maintain compliance with JPMCC's ethical standards, policies, plans and procedures, and with laws and regulations.

Conditions of Registration

Changes to the Conditions of Registration

There have been the following changes to the Bank's Conditions of Registration during the year ended 31 December 2022:

Change #	Effective Date of Change	Description of Change			
1	1 January 2022	The conditions of registration were amended to add "ending on or after 31 October			
		2021" to condition 9 in relation to property investment residential mortgage loans. The			
		definition for the loan-to-valuation measurement period was revised from "a) the six			
		calendar month period ending on the last day of March 2022 and b) thereafter a period			
		of six calendar months ending on the last day of the sixth calendar month, the first of			
		which ends on the last day of April 2022" to "a period of six calendar months ending on			
		the last day of the sixth calendar month." This did not result in any changes to the policy			
		or calibration.			

Conditions of Registration (continued)

The Conditions of Registration for JPMorgan Chase Bank, N.A. in New Zealand as at 31 December 2022

The registration of JPMorgan Chase Bank, N.A. ("the registered bank") in New Zealand is subject to the following conditions which came into effect on 1 January 2022:

1. That the banking group does not conduct any non-financial activities that in aggregate are material relative to its total activities.

In this condition of registration, the meaning of "material" is based on generally accepted accounting practice.

2. That the banking group's insurance business is not greater than 1% of its total consolidated assets.

For the purposes of this condition of registration, the banking group's insurance business is the sum of the following amounts for entities in the banking group:

- (a) if the business of an entity predominantly consists of insurance business and the entity is not a subsidiary of another entity in the banking group whose business predominantly consists of insurance business, the amount of the insurance business to sum is the total consolidated assets of the group headed by the entity; and
- (b) if the entity conducts insurance business and its business does not predominantly consist of insurance business and the entity is not a subsidiary of another entity in the banking group whose business predominantly consists of insurance business, the amount of the insurance business to sum is the total liabilities relating to the entity's insurance business plus the equity retained by the entity to meet the solvency or financial soundness needs of its insurance business.

In determining the total amount of the banking group's insurance business-

- (a) all amounts must relate to on balance sheet items only, and must comply with generally accepted accounting practice; and
- (b) if products or assets of which an insurance business is comprised also contain a non-insurance component, the whole of such products or assets must be considered part of the insurance business.

For the purposes of this condition of registration, —

"insurance business" means the undertaking or assumption of liability as an insurer under a contract of insurance:

"insurer" and "contract of insurance" have the same meaning as provided in sections 6 and 7 of the Insurance (Prudential Supervision) Act 2010.

- 3. That the business of the registered bank in New Zealand does not constitute a predominant proportion of the total business of the registered bank.
- 4. That no appointment to the position of the New Zealand chief executive officer of the registered bank shall be made unless:
 - (a) the Reserve Bank has been supplied with a copy of the curriculum vitae of the proposed appointee; and
 - (b) the Reserve Bank has advised that it has no objection to that appointment.
- 5. That JPMorgan Chase Bank, N.A. complies with the requirements imposed on it by the Office of the Comptroller of the Currency and the Federal Reserve Bank of New York.
- 6. That, with reference to the following table, each capital adequacy ratio of JPMorgan Chase Bank, N.A. must be equal to or greater than the applicable minimum requirement.

Capital adequacy ratio	Minimum requirement on and after 1 January 2015
Common Equity Tier 1 capital	4.5 percent
Tier 1 capital	6 percent
Total capital	8 percent

Conditions of Registration (continued)

The Conditions of Registration for JPMorgan Chase Bank, N.A. in New Zealand as at 31 December 2022

For the purposes of this condition of registration, the capital adequacy ratios -

- (a) must be calculated as a percentage of the registered bank's risk weighted assets; and
- (b) are otherwise as administered by the Office of the Comptroller of the Currency and the Federal Reserve Bank of New York.
- 7. That liabilities of the registered bank in New Zealand, net of amounts due to related parties (including amounts due to a subsidiary or affiliate of the registered bank), do not exceed NZ\$15 billion.
- 8. That retail deposits of the registered bank in New Zealand do not exceed \$200 million. For the purposes of this condition retail deposits are defined as deposits by natural persons, excluding deposits with an outstanding balance which exceeds \$250,000.
- 9. That, for a loan-to-valuation measurement period ending on or after 31 October 2021, the total of the business of the registered bank in New Zealand's qualifying new mortgage lending amount in respect of property-investment residential mortgage loans with a loan-to-valuation ratio of more than 60%, must not exceed 5% of the total of the qualifying new mortgage lending amount in respect of property-investment residential mortgage loans arising in the loan-to-valuation measurement period.
- 10. That, for a loan-to-valuation measurement period ending on or before 31 March 2022, the total of the bank's qualifying new mortgage lending amount in respect of non property-investment residential mortgage loans with a loan-to-valuation ratio of more than 80%, must not exceed 20% of the total of the qualifying new mortgage lending amount in respect of non property-investment residential mortgage loans arising in the loan-to-valuation measurement period.
- 11. That, for a loan-to-valuation measurement period ending on or after 30 April 2022, the total of the business of the registered bank in New Zealand's qualifying new mortgage lending amount in respect of non property-investment residential mortgage loans with a loan-to-valuation ratio of more than 80%, must not exceed 10% of the total of the qualifying new mortgage lending amount in respect of non property-investment residential mortgage lending amount in respect of the total of the qualifying new mortgage lending amount in respect of the total of the qualifying new mortgage lending amount in respect of non property-investment residential mortgage loans arising in the loan-to-valuation measurement period.
- 12. That the business of the registered bank in New Zealand must not make a residential mortgage loan unless the terms and conditions of the loan contract or the terms and conditions for an associated mortgage require that a borrower obtain the registered bank's agreement before the borrower can grant to another person a charge over the residential property used as security for the loan.

In these conditions of registration, -

"banking group" means the New Zealand business of the registered bank and its subsidiaries as required to be reported in group financial statements for the group's New Zealand business under section 461B(2) of the Financial Markets Conduct Act 2013.

"business of the registered bank in New Zealand" means the New Zealand business of the registered bank as defined in the requirement for financial statements for New Zealand business in section 461B(1) of the Financial Markets Conduct Act 2013.

"generally accepted accounting practice" has the same meaning as in section 8 of the Financial Reporting Act 2013.

"liabilities of the registered bank in New Zealand" means the liabilities that the registered bank would be required to report in financial statements for its New Zealand business if section 461B(1) of the Financial Markets Conduct Act 2013 applied.

Conditions of Registration (continued)

The Conditions of Registration for JPMorgan Chase Bank, N.A. in New Zealand as at 31 December 2022

In conditions of registration 9 to 12,—

"loan-to-valuation ratio", "non property-investment residential mortgage loan", "property-investment residential mortgage loan", "qualifying new mortgage lending amount in respect of property-investment residential mortgage loans", "qualifying new mortgage lending amount in respect of non property-investment residential mortgage loans", and "residential mortgage loan" have the same meaning as in the Reserve Bank of New Zealand document entitled "Framework for Restrictions on High-LVR Residential Mortgage Lending" (BS19) dated October 2021, and where the version dates of the Reserve Bank of New Zealand Banking Prudential Requirement (BPR) documents referred to in BS19 for the purpose of defining these terms are –

BPR document	Version date
BPR131: Standardised credit risk RWAs	1 October 2021
BPR001: Glossary	1 July 2021

"loan-to-valuation measurement period" means a period of six calendar months ending on the last day of the sixth calendar month.

5. PENDING PROCEEDINGS OR ARBITRATION

There are no pending proceedings or arbitration of which we are aware that may have a material adverse effect on the Banking Group, nor, to the extent publicly available, that may have a material adverse effect on the Registered Bank.

6. CURRENT CREDIT RATING OF THE REGISTERED BANK

The Registered Bank has the following general credit ratings applicable to long term senior unsecured obligations payable in any country or currency and applicable in New Zealand, in New Zealand dollars:

	Current Rating	Previous Credit Rating (if changed in the previous two years)	Outlook
Moody's Investor Services, Inc	Aa2	-	Stable
Standard & Poor's Corporation	A+	-	Positive
Fitch IBCA, Inc	AA	-	Stable

Legend to Rating Scales

Long Torm Dabt Batings	Moody's	S&P	FITCH
Long Term Debt Ratings	(a)	(b)	(b)
Highest quality/Extremely strong capacity to pay interest and principal	Aaa	AAA	AAA
High quality/Very strong	Aa	AA	AA
Upper medium grade/Strong	А	А	А
Medium grade (lowest investment grade)/Adequate	Ваа	BBB	BBB
Predominately speculative/Less near term vulnerability to default	Ва	BB	BB
Speculative, low grade/Greater vulnerability	В	В	В
Poor to default/Identifiable vulnerability	Саа	CCC	CCC
Highest speculations	Са	CC	CC
Lowest quality, no interest	С	С	С
Payment in default, in arrears – questionable value		D	D

(a) Moody's applies numeric modifiers to each generic ratings category from Aa to B, indicating that the counterparty is:

- (1) in the higher end of its letter rating category
- (2) in mid-range
- (3) in lower end
- (b) S&P and Fitch apply plus (+) or minus (-) signs to ratings from AA to CCC, to indicate relative standing within the major rating categories.

7. INSURANCE BUSINESS AND NON-CONSOLIDATED ACTIVITIES

The Banking Group does not conduct any insurance business.

The Registered Bank does not conduct in New Zealand, outside of the Banking Group, any insurance business or non-financial activities.

8. MORTGAGE BUSINESS

The Banking Group does not provide mortgage loans in New Zealand.

9. OTHER MATERIAL MATTERS

There are no other matters relating to the business or affairs of the Registered Bank and the Banking Group which are not contained elsewhere in this Disclosure Statement which, if disclosed, would materially adversely affect the decision of a person to subscribe for debt securities of which the Registered Bank or any member of the Banking Group is the issuer.

10. FINANCIAL STATEMENTS OF THE REGISTERED BANK AND BANKING GROUP

Any person, upon request and without charge, may obtain a copy of the Banking Group's most recent Disclosure Statement, which contains a copy of the most recent publicly available (un-audited) consolidated financial statements of the Registered Bank ("Call Report") for the period ended 31 December 2022 and the Registered Bank's audited financial statements for the fiscal year ended 31 December 2022 ("2022 Financials") by requesting a copy from jpm_rbnz_finance_aus@jpmorgan.com. The most recent Call Report is also available online at http://www.jpmorgan.com/pages/international/newzealand.

The Call Report is prepared in accordance with the regulatory instructions issued by the Federal Financial Institutions Examination Council ("FFIEC"), as compared to the 2022 Financials which is prepared in accordance with U.S. GAAP. In 1997, the FFIEC adopted U.S. GAAP as the reporting basis for the consolidated balance sheet, income statement and related schedules included in the Call Report. Despite the adoption of U.S. GAAP as the reporting basis for the Call Report, the presentation of financial statements in the Call Report differs significantly from the presentation of financial statements included in the 2022 Financials, the Call Report generally contains less disclosure than audited financial statements prepared in accordance with U.S. GAAP.

accounting period;

11. STATEMENT BY THE DIRECTORS AND NEW ZEALAND CHIEF EXECUTIVE OFFICER

Each Director, and the New Zealand Chief Executive Officer, after due enquiry, believes that:

• NZ Branch had systems in place to monitor and control adequately the material risks of the Registered Bank's Banking Group, including credit risk, concentration of credit risk, interest rate risk, currency risk, equity risk, liquidity risk and other business risks, and that those systems were being properly applied during the full year accounting period; and

This Disclosure Statement contains all the information that is required by the Registered Bank Disclosure Statements (Overseas

The Registered Bank has complied in all material aspects with each condition of registration that applied during the full year

Incorporated Registered Banks) Order 2014 (as amended) as at the date on which this Disclosure Statement is signed;

This Disclosure Statement is not false or misleading as at the date on which this Disclosure Statement is signed.

The current members of the Board of Directors of the Registered Bank are Linda B Bammann, Stephen B Burke, Todd A Combs, James S Crown, Alicia Davis, James Dimon, Timothy P Flynn, Alex Gorsky, Mellody Hobson, Michael A Neal, Phebe N Novakovic, and Virginia M. Rometty.

The Disclosure Statement is signed by Ms Mebberson as a Responsible Person on behalf of each of the Directors, and Mr Bedwell, as New Zealand Chief Executive Officer.

Date

Date

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30 March 2023

Kelly Mebberson

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Robert Bodwell

30 March 2023

Robert Bedwell

Signed on behalf of the Directors of JPMorgan Chase Bank, National Association.

12. FIVE YEAR SUMMARY FOR THE BANKING GROUP

	Audited 12 months 31/12/2022 \$'000	Audited 12 months 31/12/2021 \$'000	Audited 12 months 31/12/2020 \$'000	Audited 12 months 31/12/2019 \$'000	Audited 12 months 31/12/2018 \$'000
STATEMENT OF COMPREHENSIVE INCOME		•			<u> </u>
Interest income	86,328	27,734	17,121	31,412	26,979
Interest expense	(57,984)	(7,022)	(9,399)	(17,762)	(17,986)
Net interest income	28,344	20,712	7,722	13,650	8,993
Other operating income	(6,062)	(4 <i>,</i> 598)	25,302	15,880	19,431
Total operating income	22,282	16,114	33,024	29,530	28,424
Credit impairment losses	(326)	(1,805)	43	(50)	-
Operating expenses	(12,113)	(12,859)	(14,723)	(15,733)	(12,687)
Net profit/(loss) before taxation	9,843	1,450	18,344	13,747	15,737
Income tax (expense)/benefit	(3,230)	(548)	(5,753)	(4,581)	(4,839)
Net profit/(loss) after taxation	6,613	902	12,591	9,166	10,898
Other comprehensive (loss)/income, net of tax	(77)	7	53	340	(317)
Total comprehensive income for the period	6,536	909	7	9,506	10,581
Minority interests	-	-	-	-	-
Repatriation to / (reimbursement from) Head Office	6,536	909	12,644	9,506	10,581
STATEMENT OF FINANCIAL POSITION					
Total assets	5,889,467	2,581,712	2,385,163	2,004,247	1,806,231
Total individually impaired assets	-	-	-	-	-
Total liabilities	5,889,467	2,581,712	2,385,163	2,004,247	1,806,231
Head office accounts	-	-	-	-	-

Amounts included in the above statement are fully disclosed in the audited financial statements. None of the profit and loss in the above periods is attributable to non-controlling interests.

13. Disclosure Statement

FOR THE YEAR ENDED 31 DECEMBER 2022

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STATEMENT OF COMPREHENSIVE INCOME FOR THE YEAR ENDED 31 DECEMBER 2022

	_	Banking Gro	oup (\$'000)
		Audited	Audited
N	lote	12 months	12 months
	-	31/12/2022	31/12/2021
Interest income			
Calculated using the effective interest rate method		12,872	847
Being from instruments held at fair value	_	73,456	26,887
Total Interest income		86,328	27,734
Interest expense			
Calculated using the effective interest rate method		(6,696)	(441)
Being from instruments held at fair value	_	(51,288)	(6,581)
Total Interest expense		(57,984)	(7,022)
Net interest income	1	28,344	20,712
Other operating income/(loss)	2	(6,062)	(4,598)
Total operating income	-	22,282	16,114
Operating expenses	3	(12,113)	(12,859)
Credit impairment losses	4	(326)	(1,805)
Net profit/(loss) before taxation	-	9,843	1,450
Income tax (expense)/benefit	5	(3,230)	(548)
Net profit/(loss) after taxation	-	6,613	902
Other comprehensive (loss)/income, net of tax	7	(77)	7
Total comprehensive income for the period	-	6,536	909

The above Statement of Comprehensive Income should be read in conjunction with the accompanying notes.

STATEMENT OF CHANGES IN EQUITY FOR THE YEAR ENDED 31 DECEMBER 2022

	_	Banking Group (\$'000)					
	Note	Share Capital	Other Reserves	Foreign Currency Translation Reserve	Retained Earnings	Total Equity	
31 December 2021							
Equity as at 1 January 2021 (audited)		-	-	-	-	-	
Net profit/(loss) after taxation		-	-	-	902	902	
Movement during the period	7	-	-	7	-	7	
Total comprehensive income for the period		-	-	7	902	909	
(Repatriation)/reimbursement (to)/from head office	_	-	-	(7)	(902)	(909)	
Equity as at 31 December 2021 (audited)	6	-	_	-	-	-	
31 December 2022							
Equity as at 1 January 2022 (audited)		-	-	-	-	-	
Net profit/(loss) after taxation		-	-	-	6,613	6,613	
Movements during the period	7	-	-	(77)	-	(77)	
Total comprehensive income for the period	-	-	-	(77)	6,613	6,536	
(Repatriation)/reimbursement (to)/from head office	_	-	-	77	(6,613)	(6,536)	
Equity as at 31 December 2022 (audited)	6	-	-	-	-	-	

The above Statement of Changes in Equity should be read in conjunction with the accompanying notes.

STATEMENT OF FINANCIAL POSITION AS AT 31 DECEMBER 2022

		Banking Group (\$'000)		
	Note	Audited 12 months 31/12/2022	Audited 12 months 31/12/2021	
ASSETS	-			
Current Assets				
Cash and cash equivalents	8	485,216	981,428	
Margin and other receivables	9	37,885	16,420	
Financial assets at fair value through profit or loss Financial assets at amortised cost	10 11	5,269,263 95,313	1,564,892 16,657	
		5,887,677	2,579,397	
Non Current Assets	-			
Right-of-use asset	12	372	45	
Property, plant & equipment		63	68	
Income tax asset		-	1,259	
Deferred tax assets	13	1,355	943	
	-	1,790	2,315	
	-	5,889,467	2,581,712	
LIABILITIES				
Current Liabilities		500 470	4 000 000	
Deposits – short term	14	582,172	1,000,389	
Financial liabilities at fair value through profit or loss Margin and other payables	15 16	5,243,600 61,827	1,479,622 101,145	
Lease liabilities	10	152	49	
Provision for taxation		166	507	
		5,887,917	2,581,712	
Non Current Liabilities	-			
Lease liabilities	12	204	-	
Provision for taxation	-	1,346	-	
	-	1,550	-	
	-	5,889,467	2,581,712	
Net Assets	-			
EQUITY	-			
Attributable to the shareholders of the Banking Group		-	-	
	_			
Total Equity	5			

The above Statement of Financial Position should be read in conjunction with the accompanying notes.

STATEMENT OF CASH FLOWS FOR THE YEAR ENDED 31 DECEMBER 2022

	Banking Group (\$'000)		
	Audited	Audited	
	12 months	12 months	
	31/12/2022	31/12/2021	
CASH FLOWS FROM OPERATING ACTIVITIES			
Fees, commissions and other income received	13,898	78,710	
Payments to suppliers and employees	(18,819)	(5,298)	
Receipts from/(payments to) related parties	(528,237)	559,297	
Net movement in margin balances	(2,708)	9,743	
Net proceed from disposal/(purchase) of financial instruments	17,352	(95,116)	
Net (increase)/decrease in loans	(78,656)	(12,082)	
Increase/(decrease) in deposits	50,362	69,259	
Tax paid	(1,980)	(1,075)	
Interest received	50,648	25,314	
Interest paid	(7,727)	(5,571)	
Net cash inflow/(outflow) from operating activities22	(505,867)	623,181	
CASH FLOWS FROM INVESTING ACTIVITIES			
Plant and equipment	5	12	
Net cash inflow/(outflow) from investing activities	5	12	
CASH FLOWS FROM FINANCING ACTIVITIES			
Payments for leases	(153)	(155)	
Repatriation of profit	(2,454)	(539)	
Net cash inflow/(outflow) from financing activities	(2,607)	(694)	
Net increase/(decrease) in cash	(508,469)	622,499	
Opening cash and cash equivalents	981,428	418,909	
Effect of changes in foreign exchange rates on cash balances	12,257	(59 <i>,</i> 980)	
Closing cash and cash equivalents 8	485,216	981,428	

The above Statement of Cash Flows should be read in conjunction with the accompanying notes.

STATEMENT OF SIGNIFICANT ACCOUNTING POLICIES

A. Statutory Base

These financial statements have been prepared and presented in accordance with the requirements of the Financial Reporting Act 2013, the Financial Markets Conduct Act 2013 (the Act), the Companies Act 1993, the Registered Bank Disclosure Statements (Overseas Incorporated Registered Banks) Order, 2014 (as amended), the Reserve Bank of New Zealand Act 1989, applicable New Zealand equivalents to International Financial Reporting Standards (NZ-IFRS) and other applicable Financial Reporting Standards, as appropriate for profit-oriented entities. The financial report, comprising the financial statements and accompanying notes of the Banking Group (as defined on page 1) comply with International Financial Reporting Standards.

These financial statements are for the Banking Group and are authorised by the Directors for issue on 30 March 2023. The Registered Bank has the power to amend and re-issue the financial report.

B. Measurement Base

The financial statements are based on the general principles of historical cost, as modified by the valuation of certain assets which are recorded at their fair values. The going concern concept and the accruals concept of accounting have been adopted. All amounts are expressed in New Zealand dollars and all references to "\$" are to New Zealand dollars unless otherwise stated. The amounts in the financial report have been rounded to the nearest thousand dollars, unless otherwise stated.

C. Basis of Aggregation and Preparation

The financial statements of NZ Branch and the New Zealand branch operations of J.P. Morgan Securities Australia Limited have been aggregated to form the Banking Group.

All transactions and balances between entities within the Banking Group have been eliminated.

D. Comparatives

Where necessary, comparatives have been reclassified to conform with changes in presentation in the current reporting period. Where restatements are material, the nature of and the reason for the restatement are disclosed in the relevant note.

E. Critical Accounting Estimates and Judgements

The preparation of the financial statements requires the use of certain critical accounting estimates. It also requires management to exercise its judgement in the process of applying the Banking Group's accounting policies. Estimates and judgements are determined using historical knowledge and other factors, including a reasonable expectation of future events. Estimates, where applied, are subject to continuing evaluation for appropriateness. The areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are significant to the financial statements, are detailed below.

• Fair Value

Where an active market exists for a financial instrument, fair values are determined by reference to the quoted prices/yields at balance date, such instruments are classified as level 1. However, for certain financial instruments where no active market exists, judgement is used to select the valuation technique which best estimates its fair value.

The fair value of financial instruments held by the Banking Group at balance date, where valuation techniques or models have been applied, are classified within level 2 of the fair value hierarchy table, as inputs to the techniques and models are market observable. Refer to the fair value hierarchy table in Note 28 (Fair Value Measurement).

• Measurement of the expected credit loss allowance

An expected credit loss allowance ("ECL") is required for financial assets measured at amortised cost and fair value through other comprehensive income as well as lending-related commitments such as loan commitments and financial guarantees. The measurement of ECL requires the use of complex models and significant assumptions about future economic conditions and credit behaviours.

E. Critical Accounting Estimates and Judgements (continued)

Measurement of the expected credit loss allowance (continued)

A number of significant judgements are also required in measuring ECL, such as:

- Determining the criteria for identifying when financial instruments have experienced a significant increase in credit risk;
- Choosing appropriate forecasts and assumptions for the measurement of ECL;
- Establishing the number and relative weightings of forward-looking scenarios for each type financial instrument/market and the associated ECL; and
- Establishing groups of similar financial assets for the purposes of measuring ECL.

There are no other judgements that management has made in the process of applying the Banking Group's accounting policies that have a significant effect on the amounts recognised in the financial statements, nor any key assumptions concerning the future, and other key sources of estimation uncertainty at the reporting date, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year.

F. Significant Accounting Policies

Accounting policies, which materially affect the measurement of profit and the financial position, have been applied.

1. Revenue

Revenue is measured at the fair value of the consideration received or receivable. The Banking Group recognises revenue upon satisfaction of performance obligations, which occur when control of the goods or services are transferred to the customer.

Interest revenue is recognised on an accrual basis using the effective interest rate method.

Fees and commissions revenue are recognised on the execution of a client order or upon the delivery of a service to a client. Fees and commissions received that are integral to the effective interest rate of a financial asset are recognised using the effective interest method. Loan commitment fees, together with related direct cost, are deferred and recognised as an adjustment to the effective interest rate on a loan once drawn.

The Registered Bank manages the hedging holistically for both Australia and New Zealand and follows two methods in doing so:

- (i) Direct hedging for single security transactions;
- (ii) Macro hedging for large portfolio of transactions.

Trading revenue includes realised and unrealised gains and losses arising from changes in the fair value of financial instruments and gains and losses from direct hedging. Any gains or losses from direct hedging are included in the Disclosure Statements of the Banking Group regardless whether they have been transacted with New Zealand clients or counter parties to ensure the financial statements reflect economic reality of the underlying transactions.

2. Foreign Currencies

Items included in the financial statements are measured using the currency of the primary economic environment in which it operates (the functional currency). These financial statements are presented in New Zealand dollars, which is the Banking Group's functional and presentation currency. Monetary assets and liabilities denominated in foreign currencies at balance date are converted at rates of exchange ruling at that date. Gains and losses due to currency fluctuations are included in the Statement of Comprehensive Income.

The results and financial position of all foreign operations that have a functional currency different from New Zealand dollars are translated into the presentation currency as follows:

- Assets and liabilities for each financial position presented are translated at the closing rate at the date of that financial position;
- Income and expenses for each Statement of Comprehensive Income are translated at average exchange rates, unless this is not a reasonable approximation of the cumulative effect of the rates prevailing on the transaction dates, in which case income and expenses are translated at the dates of the transactions;

F. Significant Accounting Policies (continued)

2. Foreign Currencies (continued)

- Opening retained earnings is brought forward at the closing rate of previous financial year; and
- All resulting exchange differences are recognised in the foreign currency translation reserve as a separate component of equity.

3. Taxation

Current tax is calculated by reference to the amount of income taxes payable or recoverable in tax loss for the period. It is calculated using tax rates and tax laws that have been enacted or substantively enacted by the Banking Group in respect of the taxable profits to date. Current tax for current and prior periods is recognised as a liability (or asset) to the extent that it is unpaid (or refundable).

Deferred tax is accounted for using the financial position liability method in respect of temporary differences arising from differences between the carrying amount of assets and liabilities in the financial statements and the corresponding tax base of those items.

In principle, deferred tax liabilities are recognised for all taxable temporary differences. Deferred tax assets are recognised to the extent that it is probable that sufficient taxable amounts will be available against which deductible temporary differences or unused tax losses and tax offsets can be utilised. However, deferred tax assets and liabilities are not recognised if the temporary differences giving rise to them arise from the initial recognition of assets and liabilities (other than as a result of a business combination) which affects neither taxable income nor accounting profit.

The measurement of deferred tax liabilities and assets reflects the tax consequences that would follow from the manner in which the Banking Group expects, at the reporting date, to recover or settle the carrying amount of its assets and liabilities.

4. Cash and Cash Equivalents

Cash and cash equivalents include cash on hand, deposits held at call with banks, and other short-term highly liquid investments with original maturities of three months or less, that are readily convertible to known amounts of cash and bank overdrafts.

Bank overdrafts are classified within current liabilities in the Statement of Financial Position.

5. Goods and Services Tax (GST)

The Statement of Comprehensive Income has been prepared so that all components are stated exclusive of GST, except where GST is not recoverable. All items in the Statement of Financial Position are stated net of GST, with the exception of receivables and payables, which include GST invoiced.

6. Receivables

Receivables comprise client and other receivables, which are due for settlement no more than 30 days from the date of recognition, and receivables from wholly-owned group entities, which are unsecured and are settled periodically.

Receivables are recognised initially at fair value and subsequently measured at amortised cost, being the principal amounts that are due at balance date plus accrued interest and less, where applicable, any unearned income.

Collectability of receivables is reviewed on an ongoing basis. Debts which are known to be uncollectible are written off in the period in which they are identified, and a provision for doubtful debts is established when there is objective evidence that the Banking Group will not be able to collect all amounts due. Significant financial difficulties of the debtor, probability that the debtor will enter bankruptcy or financial reorganisation, and default or delinquency in payments are considered indicators that the trade receivable is impaired.

F. Significant Accounting Policies (continued)

7. Financial Instruments

Recognition of financial assets and financial liabilities

The Banking Group recognises financial assets and financial liabilities when it becomes a party to the contractual provisions of the instrument. Regular way purchases and sales of financial assets are recognised on the trade-date, which is the date on which the Banking Group commits to purchase or sell an asset.

Classification and measurement of financial assets and financial liabilities

On initial recognition, financial assets are classified as measured at amortised cost, fair value through other comprehensive income or fair value through profit or loss. The classification is based on both the business model for managing the financial assets and their contractual cash flow characteristics. Factors considered by the Banking Group in determining the business model for a group of assets include past experience on how the cash flows for these assets were collected, how the assets' performance is evaluated and reported to key management personnel, how risks are assessed and managed, and how managers are compensated.

Financial assets and financial liabilities measured at amortised cost

Financial assets are measured at amortised cost if they are held under a business model with the objective to collect contractual cash flows ("Hold to Collect") and they have contractual terms under which cash flows are solely payments of principal and interest ("SPPI"). In making the SPPI assessment, the Banking Group considers whether the contractual cash flows are consistent with a basic lending arrangement (i.e., interest includes only consideration for the time value of money, credit risk, other basic lending risks and a profit margin that is consistent with a basic lending arrangement). Where the contractual terms introduce exposure to risk or volatility that are inconsistent with a basic lending arrangement, the related financial asset is classified and measured at fair value through profit or loss. Financial assets with embedded derivatives are considered in their entirety when determining whether their cash flows are solely payment of principal and interest.

Financial assets measured at amortised cost include amounts due from central and other banks, margin and other receivables.

Financial liabilities are measured at amortised cost unless they are held for trading or are designated as measured at fair value through profit or loss. Most of the Banking Group's financial liabilities are measured at amortised cost. Financial liabilities measured at amortised cost include deposits – short term and payables.

Financial assets and financial liabilities measured at amortised cost are initially recognised at fair value including transaction costs (which are explained below). The initial amount recognised is subsequently reduced for principal repayments and for accrued interest using the effective interest method (see below). Certain transactions with a related party financial institution are measured at amortized cost as they are managed as part of a 'hold-to-collect' business model for liquidity management. Due to the short term and highly collateralised nature of these financial instruments, amortised cost approximates fair value.

The effective interest method is used to allocate interest income or interest expense over the relevant period. The effective interest rate is the rate that discounts estimated future cash payments or receipts through the expected life of the financial asset or financial liability or a shorter period when appropriate, to the net carrying amount of the financial asset or financial liability. The effective interest rate is established on initial recognition of the financial asset or financial liability. The calculation of the effective interest rate includes all fees and commissions paid or received, transaction costs, and discounts or premiums that are an integral part of the effective interest rate. Transaction costs are incremental costs that are directly attributable to the acquisition, issuance or disposal of a financial asset or financial liability. Gains and losses arising on the disposal of financial assets measured at amortised cost are recognised in 'trading income/loss'.

F. Significant Accounting Policies (continued)

7. Financial Instruments (continued)

Financial assets and financial liabilities fair value through other comprehensive income (FVOCI)

Financial assets are measured at FVOCI if they are held under a business model with the objective of both collecting contractual cash flows and selling the financial assets ("Hold to Collect and Sell"), and they have contractual terms under which cash flows are SPPI.

Financial assets measured at FVOCI include loans.

Financial assets measured at FVOCI are initially recognised at fair value, which includes direct transaction costs. The financial assets are subsequently re-measured at fair value with any changes presented in other comprehensive income (OCI) except for changes attributable to impairment, interest income and foreign currency exchange gains and losses. Impairment losses and interest income are measured and presented in profit or loss on the same basis as financial assets measured at amortised cost (see above).

On disposal of financial assets measured at FVOCI, the cumulative gains or losses in OCI are reclassified from equity, and recognised in other income.

Financial assets and financial liabilities measured at fair value through profit or loss (FVTPL)

Financial assets and financial liabilities are measured at FVTPL if they are held for trading. Under NZ-IFRS 9, a financial asset or a financial liability is defined as "held for trading" if it is acquired or incurred principally for the purpose of selling or repurchasing it in the near term, or forms part of a portfolio of identified financial instruments that are managed together and for which there is evidence of a recent actual pattern of short-term profit taking or it is a derivative. However, such financial instruments are used by the Banking Group predominantly in connection with its client-driven market-making and/or for hedging certain assets, liabilities, positions, cash flows or anticipated transactions (i.e. risk management activities).

Financial assets and financial liabilities held for trading comprise government bonds, notes and securities, cash collateral pledged on reverse repurchase agreements, trading securities, cash collateral received on repurchase agreements, both debt and equity securities, loans and derivatives and the related unrealised gains and losses.

In addition, certain financial assets that are not held for trading are measured at FVTPL if they do not meet the criteria to be measured at amortised cost or FVOCI. For example, if the financial assets are managed on a fair value basis, have contractual cash flows that are not SPPI or are equity securities. The Banking Group did not elect to measure any equity instruments at FVOCI.

Financial instruments measured at FVTPL are initially recognised at fair value in the balance sheet. Transaction costs and any subsequent fair value gains or losses are recognised in profit or loss as they arise.

The Banking Group manages cash instruments, in the form of debt and equity securities, and derivatives on a unified basis, including hedging relationships between cash securities and derivatives. Accordingly, the Firm reports the gains and losses on the cash instruments and the gains and losses on the derivatives on a net basis in trading profits.

Subject to certain criteria, the Banking Group can designate financial assets and financial liabilities to be measured at fair value through profit or loss. Designation is only possible when the financial instrument is initially recognised and cannot subsequently be reclassified. Financial assets can be designated as measured at fair value through profit or loss only if such designation eliminates or significantly reduces a measurement or recognition inconsistency. Financial liabilities can be designated as measured at fair value through profit or loss only if such designated as measured at fair value through profit or loss only if such designation (a) eliminates or significantly reduces a measurement or recognition inconsistency; or (b) applies to a group of financial assets, financial liabilities or both that the Banking Group manages and evaluates on a fair value basis; or (c) relates to an instrument that contains an embedded derivative unless the embedded derivative does not significantly modify the cash flows required by the contract or when a similar hybrid instrument is considered that separation of the embedded derivative is prohibited.

F. Significant Accounting Policies (continued)

7. Financial Instruments (continued)

Financial assets and financial liabilities measured at fair value through profit or loss (continued)

Financial assets and financial liabilities that the Banking Group designates as measured at fair value through profit or loss are recognised at fair value at initial recognition, with transaction costs being recognised in profit or loss and subsequently measured at fair value. Gains and losses on financial assets and financial liabilities designated at fair value through profit or loss are recognised in profit or loss as they arise.

The Banking Group has designated securities purchased under agreements to resell and securities borrowed within the Banking Group's Corporate and Investment Banking portfolios to be measured at FVTPL as they are managed on a fair value basis. Changes in the fair value of financial assets designated as measured at FVTPL are recognised immediately in trading profit or loss (see section 'Trading income' below).

Changes in the fair value of financial liabilities designated as measured at FVTPL are recognised in profit or loss except for gains/losses attributable to changes in the Banking Group's own credit risk. These gains/losses are recognised in OCI unless doing so results in an accounting mismatch with directly offsetting financial assets measured at fair value through profit or loss.

Interest income and interest expense

Unless a financial asset is credit-impaired, interest income is recognised by applying the effective interest method to the carrying amount of a financial asset before adjusting for any allowance for expected credit losses. If a financial asset is credit-impaired, interest income is recognised by applying the effective interest rate to the carrying amount of the financial asset including any allowance for expected credit losses.

Interest expense on financial liabilities is recognised by applying the effective interest method to the amortised cost of financial liabilities.

Interest income and expense on financial assets and financial liabilities measured at amortised cost and FVOCI are presented separately in interest income from financial instruments measured at amortised cost and FVOCI.

Interest income and expense on financial instruments measured at fair value through profit or loss is presented separately in interest income from financial instruments measured at FVTPL.

Impairment of financial assets and lending-related commitments

The Banking Group recognises ECL for financial assets that are measured at amortised cost or FVOCI and specified off-balance sheet lending-related commitments such as loan commitments and financial guarantee contracts.

Provisions for ECL are recognised on initial recognition of the financial instrument based on expectations of credit losses at that time. The credit loss allowance includes ECLs for financial instruments that may default in the next 12-month period for financial instruments that have not observed a significant increase in credit risk since initial recognition ("stage 1") or over a lifetime period for financial instruments that have observed a significant increase in credit risk since initial recognition ("stage 2"). The allowance also includes lifetime ECLs for financial instruments where there is objective evidence of credit-impairment at the reporting date ("stage 3"). In determining the appropriate stage for a financial instrument, the Banking Group applies the definition of default consistent with the Basel definition of default to maintain uniformity of the definition across the Registered Bank.

The determination of the stage for credit losses under the ECL model is dependent on the measurement of a significant increase in credit risk ('SICR'). In determining SICR, the Banking Group conducts quantitative tests, which consider, but are not limited to, existing risk management indicators, credit rating changes and reasonable and supportable forward-looking information. Forward-looking information reflects a range of scenarios that incorporate macro-economic factors that are composed and monitored by a JPMorgan Chase's firm-wide specialised economic forecasting team.

F. Significant Accounting Policies (continued)

7. Financial Instruments (continued)

Impairment of financial assets and lending-related commitments

The key input components for the quantification of expected credit loss through the ECL model includes the probability of default ("PD"), loss given default ("LGD") and exposure at default ("EAD"). The Banking Group seeks to efficiently and effectively leverage as much as possible existing regulatory and capital frameworks where overlap is present for NZ-IFRS 9. Differences observed between content in existing frameworks and requirements under NZ-IFRS 9 have been identified and are adjusted accordingly. The inputs to the ECL model capture historical datasets and a reasonable and supportable forecasting horizon to estimate expected credit losses.

In determining the appropriate stage for a financial instrument, the Banking Group applies the definition of default consistent with the Basel definition of default to maintain uniformity of the definition across the Registered Bank. All of the Banking Group's loans are categorized in Stage 1.

The following explains how the Banking Group applied the classification requirements of NZ-IFRS 9 to determine the classifications of certain financial assets and financial liabilities:

a) Loans and overdrafts

The Banking Group determined loans and overdrafts have contractual terms that meet the SPPI criteria, but the loans within the Banking Group's Trade Finance and Credit Portfolio Group portfolios are managed with the objective of both collecting contractual cash flows and realising cash flows from sales. Consequently, these have been classified as FVOCI under NZ-IFRS 9. The loans in the Commercial Banking line of business and overdrafts in the Corporate and Investment Banking line of business are held with the objective to collect contractual cash flows. As such, these have been classified as amortised cost under NZ-IFRS 9.

b) Securities purchased under agreements to resell and securities borrowed

The Banking Group has determined that securities purchased under agreements to resell and securities borrowed within the Corporate and Investment Banking portfolios are managed on a fair value basis, and they are therefore ineligible to be measured at amortised cost or FVOCI under NZ-IFRS 9.

c) Securities sold under agreements to repurchase and securities loaned

Securities sold under agreements to repurchase and securities loaned within the Corporate and Investment Banking portfolio, are managed together with securities purchased under agreements to resell and securities borrowed, respectively. These are measured at FVTPL, and the Banking Group has elected to designate them as measured at FVTPL on adoption, to eliminate or significantly reduce measurement inconsistencies (i.e., an accounting mismatch) that would have otherwise been created.

8. Impairment

Other assets are tested for impairment at least annually, or whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. An impairment loss is recognised for the amount by which the asset's carrying value exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs to sell and value in use. For the purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash inflows which are largely independent of the cash inflows from other assets or groups of assets. Non-financial assets other than goodwill that suffered impairment are reviewed for possible reversal of the impairment at the end of each reporting period.

9. Payables

Payables represent liabilities for goods and services provided to the Banking Group prior to the end of the reporting period, which are unpaid. These amounts are unsecured and are usually settled within 30 days of recognition.

Payables to entities within the wholly-owned group are unsecured and are settled periodically, usually within 30 days of recognition.

Payables also include interest expenses and funds payable to clients.

F. Significant Accounting Policies (continued)

10. Deposits and Amounts Due to Other Financial Institutions

Deposits and amounts due to other financial institutions are recognised initially at fair value plus transaction costs and subsequently at amortised cost using the effective interest rate method.

11. Repatriation of Profits to Head Office

The profit of the Banking Group is repatriated to the Head Office on a monthly basis. Similarly, any losses are reimbursed by Head Office on a monthly basis.

12. Interest Expense

Interest expenses include interest on bank overdrafts, borrowings and interest paid to clients for deposits held.

13. Employee Benefit Expenses

Employee benefits, including salaries, annual bonuses, paid annual leave and the costs of non-monetary benefits, including any related on-costs, are accrued in the year in which the associated services are rendered by employees. Where payment or settlement is deferred and the effect would be material, these amounts are stated at their present values.

14. Equity Compensation Benefits

A restricted stock/unit award is the right to be vested in a specific number of shares of JPMCC common stock on a specific date(s), provided that the employee meets the grant's restriction requirements. The awards will vest based on the schedule in the Award Agreement and are subject to the related Terms and Conditions of the award, including continued employment. Employees granted restricted stock are shareholders and have voting rights.

The Banking Group reimburses JPMCC for the costs of the equity compensation benefits as such costs which are incurred for the benefit of the Banking Group's employees and are part of the total staff costs of the Banking Group. These employee benefit expenses which are measured at their fair value at grant date are amortised and recognised in the Statement of Comprehensive Income over the relevant vesting periods. These employee benefit expenses are credited to "Amounts payable to wholly owned group entities" in "Trade and other payables" where an obligation to settle with Head Office arises within 12 months.

15. Leases

In accordance with NZ-IFRS 16 Leases the Banking Group recognises lease right-of-use ("ROU") assets and lease liabilities on the Statement of Financial Position for its leases, at the lease commencement date. Lease ROU assets are included in Property, plant and equipment, and lease liabilities are included in other payable in the Banking Group's Statement of Financial Position. The ROU asset is initially measured at cost, which comprises the initial amount of the lease liability adjusted for any lease payments made at or before the lease commencement date plus any initial direct costs incurred, less any lease incentives received. The ROU asset is subsequently amortized on a straight-line basis from the commencement date to the earlier of the end of the useful life of the ROU asset or the lease term. The estimated useful life of the ROU asset is determined on the same basis as those of the property and equipment. In addition, the ROU asset may be reduced by impairment losses, if any, and adjusted for certain remeasurements of the lease liability.

The lease liability is initially measured at the present value of the lease payments that are not paid at the commencement date, discounted using the Banking Group's incremental borrowing rate. The lease liability is measured at amortized cost using a constant periodic rate of interest. It is remeasured when there is a change in an index or rate, or if the Banking Group changes its assessment of whether it will exercise an extension or termination option. When the lease liability is remeasured in this way, a corresponding adjustment is made to the carrying amount of the ROU asset, or is recorded in earnings if the carrying amount of the ROU asset has been reduced to zero.

F. Significant Accounting Policies (continued)

16. Principal Activities

The Banking Group companies are involved in investment banking, fixed income market making, futures & options broker/dealer and clearing, treasury and securities services activities.

17. Accounting amendments adopted during the year ended 31 December 2022

There have been no new accounting amendments adopting during the year ended 31 December 2022.

G. Comparative Numbers

Certain prior year comparatives have been restated to conform with current year presentation.

H. Net Current Liabilities

Net current liabilities as at 31 December 2022 of \$-240 (31 December 2021: \$-2,315) is primarily due to timing of receipts of taxes, fixed assets and lease obligations. This is not indicative of any liquidity concerns as the NZ Banking Group is financially supported by the Registered Bank.

	Banking Group (\$'000)		
	Audited 12 months 31/12/2022	Audited 12 months 31/12/2021	
NOTE 1 – NET INTEREST INCOME			
Financial assets at amortised cost			
Cash and cash equivalents	8,163	360	
Loans and advances	4,709	487	
Financial assets at fair value through profit or loss	73,456	26,887	
Total interest income	86,328	27,734	
Financial liabilities at amortised cost	(6,676)	(437)	
Financial liabilities at fair value through profit or loss	(51,288)	(6,581)	
Other	(20)	(4)	
Total interest expense	(57,984)	(7,022)	
Total net interest income	28,344	20,712	
	Banking Gro	oup (\$'000)	
	Audited	Audited	
	12 months	12 months	
	31/12/2022	31/12/2021	
NOTE 2 – OTHER OPERATING INCOME/(LOSS)			
Fee and commissions income	16,510	22,198	
Trading (loss)/income	(23,031)	(27,376)	
Other (loss)/income	459	580	
Total other operating (loss)/income =	(6,062)	(4,598)	
	Banking G	iroup (\$'000)	
	Audited	Audited	
	12 months	12 months	
	31/12/2022	31/12/2021	
NOTE 3 – OPERATING EXPENSES			
Administration expenses	6,750	10,134	
Fee and commissions expenses*	2,197	271	
Employee expenses	1,434	1,165	
Occupancy expenses	75	102	
Depreciation & amortisation	168	129	
Professional services expenses	206	72	
Technology & communications expenses	151	3	
Other expenses	1,132	983	
Total operating expenses	12,113	12,859	

*The 31 December 2021 fees and commissions expenses includes a rebate from the Reserve Bank of New Zealand, as a NZClear Participant.

	Banking Gro	oup (\$'000)
	Audited 12 months 31/12/2022	Audited 12 months 31/12/2021
NOTE 4 – CREDIT IMPAIRMENT LOSSES		
Increase in collective loss allowances on loans receivable (Note 11)	(390)	(283)
Increase in collective loss allowances relating to off-balance sheet items (Note 21)	(83)	(1,522)
Reversals of previously recognised impairment losses	147	-
	(326)	(1,805)
	Banking G	roup (\$'000)
	Audited	Audited
	12 months	12 months
	31/12/2022	31/12/2021
NOTE 5 – INCOME TAX EXPENSE/(BENEFIT)		
(a) The components of tax expense/ (benefit) comprise:		
Current tax	3,642	1,047
Deferred tax	(412)	(499)
	3,230	548
(b) The prima facie tax on operating surplus before tax is reconciled to the income tax expense/ (benefit) as follows		
Operating surplus/(deficit) before tax	9,843	1,450
Income tax expense/(benefit) - prima facie at the		
Australian rate of 30% and New Zealand rate of 28%	2,851	467
Under/(Over) provision in prior years	140	-
Tax effect on non deductible expense	62	81
Tax effect on other assessible income	177	-
Total income tax expense	3,230	548

NOTE 6 – EQUITY

Profits of the Banking Group are repatriated to the Head Office on a monthly basis. Similarly, any losses are reimbursed by Head Office on a monthly basis.

	Banking Group (\$'000)		
	Audited 12 months 31/12/2022	Audited 12 months 31/12/2021	
NOTE 7 – OTHER COMPREHENSIVE INCOME			
Opening balance	-	-	
FVOCI additions	-	-	
FVOCI reversals on loan repayment	-	-	
Foreign currency translation reserve movement	(77)	7	
Movement during the period	(77)	7	
(Repatriation)/reimbursement (to)/from head office	77	(7)	
Closing balance	-	-	

	Banking Group (\$'000)		
	Audited 12 months 31/12/2022	Audited 12 months 31/12/2021	
NOTE 8 – CASH AND CASH EQUIVALENTS			
Due from central and other banks			
New Zealand - short term deposit	300,000	525,000	
New Zealand - at call	162,494	116,772	
Overseas - at call	22,722	339,656	
Total due from central and other banks	485,216	981,428	
Total cash and cash equivalents	485,216	981,428	

8 (a) Reconciliation of Cash

Cash at the end of the reporting period as shown in the Statement of Cash Flows is reconciled to items in the Statement of Financial Position as follows:

Cash and cash equivalents	485,216	981,428
	485,216	981,428

	Banking Gr	Banking Group (\$'000)		
	Audited 12 months 31/12/2022	*RESTATED Audited 12 months 31/12/2021		
NOTE 9 – MARGIN AND OTHER RECEIVABLES				
Trade receivable	19,189	-		
Margin receivable	6,059	8,946		
Interest receivable	10,497	4,760		
Amounts due from related parties	902	-		
Fee income receivable	1,209	2,709		
Other receivable	29	5		
Total margin and other receivables	37,885	16,420		

*Comparative balances for the year ended 31 December 2021 have been restated to include interest receivable on financial instruments not previously disclosed.

	Banking Group (\$'000)		
	Audited 12 months 31/12/2022	Audited 12 months 31/12/2021	
NOTE 10 – FINANCIAL ASSETS AT FAIR VALUE THROUGH PROFIT OR LOSS			
Bank bills	2,456,026	-	
Government bonds, notes and securities	912,834	462,368	
Cash collateral pledged on reverse repurchase agreements	1,900,403	1,102,524	
Total financial assets at fair value through profit or loss	5,269,263	1,564,892	

	Banking Gr	oup (\$'000)
	Audited 12 months	Audited 12 months
	31/12/2022	31/12/2021
NOTE 11 – FINANCIAL ASSETS AT AMORTISED COST		
Loans and advances	97,361	16,940
Expected credit loss allowance	(2,048)	(283)
Total financial assets at amortised cost	95,313	16,657

The expected credit loss allowance in the prior period, pertaining to unused lending related commitments has been reclassed to Note 16 under "Other Payables." The following tables presents the movement in allowance for ECL in the Banking Group.

	ECL			Gross Carrying Amount				
	Stage 1 12-month ECL	Stage 2 Lifetime ECL	Stage 3 Lifetime ECL	Total	Stage 1	Stage 2	Stage 3	Total
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
As at 1 January 2021 New loans originated from	-	-	-	-	3,053	-	-	3,053
existing commitments New loans originated or	(283)	-	-	(283)	15 <i>,</i> 650	-	-	15,650
purchased	-	-	-	-	(1 <i>,</i> 763)	-	-	- 1,763
Loans derecognised or repaid	-	-	-	-	-	-	-	-
Stage transfers As at 31 December 2021	(283)			(283)	- 16,940		-	- 16,940
New loans originated from existing commitments	(1,854)			(1,854)	29,705			29,705
New loans originated or purchased Loans derecognised or	(58)	-	-	(58)	59,510	-	-	59,510
repaid	147	-	-	147	(8 <i>,</i> 794)	-	-	(8,794)
Stage transfers	-	-	-	-	-	-	-	-
As at 31 December 2022	(2,048)	-	-	(2 <i>,</i> 048)	97,361	-	-	97,361

*There were no Stage 2 or 3 loss allowances during the period

There are expected credit loss allowances on undrawn loan commitments, refer to Note 21 for more details.

Modelled Provision for ECL

ECL is an unbiased and probability weighted amount that is determined by evaluating a range of possible outcomes and considering the time value of money, reasonable and supportable information about past events, current economic conditions and forecasts of future economic conditions. The Banking Group has applied five forward-looking scenarios (extreme upside, relative upside, central, relative adverse and extreme adverse), to reflect an unbiased probability-weighted range of possible future outcomes in estimating ECL. Each of these scenarios contain a set of Macroeconomic Variables ("MEVs") that reflect forward-looking economic and financial conditions. MEVs include, but are not limited to expected GDP growth per country or country block (group of countries that have similar economic circumstances). MEVs for each scenario are projected over a reasonable and supportable forecast period of two years. After the forecast period, the losses revert to historical averages over a one-year transition period. On a quarterly basis, the five economic scenarios are updated, and probability weighted.

Sensitivity Analysis of Weighting

The Banking Group's allowance for credit losses is sensitive to numerous factors, which may differ depending on the portfolio. Changes in economic conditions or in the Banking Group's assumptions and judgements could affect its estimate of expected credit losses in the portfolio as at the balance sheet date.

NOTE 11 - FINANCIAL ASSETS AT AMORTISED COST (continued)

Sensitivity Analysis of Weighting (continued)

The Banking Group considers a variety of factors and inputs in estimating the allowance for credit losses. It is difficult to estimate how alternative judgements in specific factors might affect the overall allowance for credit losses due to the idiosyncratic nature of the factors and inputs involved.

To illustrate the potential magnitude of an alternative judgement, the Company estimates that adjusting the extreme downside scenario weighting to 100% as of December 31, 2022 could imply an increase to modelled ECL of approximately \$1,720,144 (31 December 2021: \$1,743,786).

The purpose of this sensitivity analysis is to provide an indication of the isolated impact of a hypothetical alternative judgement on the modelled ECL and is not intended to imply management's expectation of future deterioration of the economy, nor any specific risk factors.

Sensitivity analysis of ECL due to staging

The impact of staging on the Banking Group's ECL recognised on balance sheet as at 31 December 2022, by comparing the allowance if all performing financial assets were in Stage 2, to the actual ECL recognised on these assets is \$2,502,817 (31 December 2021: \$3,676,837).

Neither the NZ Branch or the Banking Group have any financial assets designated as fair value through profit or loss on which there have been changes in fair value that are attributable to changes in credit risk of the financial asset.

There were no individually impaired assets for the Banking Group at any point during the 2022 and the 2021 financial years.

NOTE 12 - LEASES

Amounts recognised in the Statement of Financial Position

The Statement of Financial Positions shows the following amounts relating to leases as at 31 December 2022:

Right-of-use assets

Properties \$372,000 (31 December 2021: \$45,000)

Lease liabilities

Current \$152,000 and Non-current \$204,000 (31 December 2021: Current \$49,000, Non-current Nil).

Amounts recognised in the Statement of Comprehensive Income

The Statement of Comprehensive Income shows the following amounts relating to leases for the twelve months ended 31 December 2022:

Amortization charge of right-of-use assets

Properties \$163,000 (31 December 2021: \$129,000)

Interest Expense on Lease Liability

Leases \$6,000 (31 December 2021: \$4,000)

NOTE 13 – DEFERRED TAX ASSETS

Movements	Depreciation	Entitlements	Other	Total		
	\$'000	\$'000	\$'000	\$'000		
At 1 January 2021	318	71	55	444		
(Charged)/credited						
- to profit or loss	(3)	2	500	499		
- to other comprehensive income	-	-	-	-		
At 31 December 2021	315	73	555	943		
(Charged)/credited						
- to profit or loss	(8)	31	389	412		
 to other comprehensive income 		-	-	-		
At 31 December 2022	307	104	944	1,355		

	Banking Group (\$'000)	
		*RESTATED
	Audited	Audited
	12 months	12 months
	31/12/2022	31/12/2021
NOTE 14 – DEPOSITS – SHORT-TERM		
Deposits	582,172	1,000,389
Total Deposits – short term	582,172	1,000,389

*Comparative balances for the year ended 31 December 2021 have been restated to amend for the incorrect classification of certain intercompany deposits, from accrued expenses to short-term deposits.

Retail deposits of the Registered Bank in New Zealand for the period were Nil (2021: Nil).

	Banking Group (\$'000)	
	Audited 12 months 31/12/2022	Audited 12 months 31/12/2021
NOTE 15 – FINANCIAL LIABILITIES AT FAIR VALUE THROUGH PROFIT OR LOSS		
Trading securities	214,083	95,755
Cash collateral received on repurchase agreements	5,029,517	1,383,867
Total financial liabilities at fair value through profit or loss	5,243,600	1,479,622
	Banking Group (\$'000)	
		*RESTATED
	Audited	Audited
	12 months	12 months
	31/12/2022	31/12/2021
NOTE 16 – MARGIN AND OTHER PAYABLES		
Margin payable	3,828	9,423
Interest payable	2,526	545
Accrued expenses	3,145	3 <i>,</i> 532
Amounts due to related parties	52,097	85,993
Other payable	231	1,652
Total margin and other payables	61,827	101,145

*Comparative balances for the year ended 31 December 2021 have been restated to amend for the incorrect classification of certain intercompany deposits, from accrued expenses to short-term deposits and to include interest payable on financial instruments not previously disclosed. The expected credit loss allowance in the prior period, pertaining to unused lending related commitments has been reclassed from Note 11.

NOTE 17 – AUDITORS' REMUNERATION

Fees for services rendered by the auditors in relation to statutory audit are borne by a related party, J.P. Morgan Administrative Services Australia Limited. During the year, the auditor of the Banking Group earned the following remuneration in respect of the work performed (balances reported in AUD).

	Banking	Banking Group	
	Audited 12 months 31/12/2022	Audited 12 months 31/12/2021	
Audit and review of financial reports Other audit-related work	183,193 43,139	171,208 40,317	
Total auditor's remuneration	226,332	211,525	

NOTE 18 - KEY MANAGEMENT COMPENSATION

Key management personnel are defined as being Directors and Senior Management of the entities within the Banking Group. The information relating to the key management personnel disclosures transactions within those individuals, their close family members or entities under their control.

	Banking Group (\$'000)	
	Audited 12 months 31/12/2022	Audited 12 months 31/12/2021
Salaries and other short term benefits	258	263
Post-employment benefits	7	9
Other termination benefits	-	1
Share-based payments	62	50
Long term benefits	6	5
Total key management compensation	333	328

NOTE 19 – RELATED PARTY TRANSACTIONS

During the year, there have been dealings between members of the Banking Group, and dealings with other subsidiaries of the Registered Bank. Dealings include activities such as funding, accepting deposits, payment of fees on behalf of the Banking Group, income attribution received from overseas desks for the sale of credits and rates products, and transactions between J.P. Morgan Australia Group Pty Limited, the head entity in the Australian tax consolidated group, and the Australian incorporated company within the Banking Group under various tax sharing agreements. These transactions were made on terms equivalent to those that prevail in arm's length transactions. No related party debts have been written off, forgiven or provided for during the year.

All of the Banking Group companies are ultimately owned by the Registered Bank.

NOTES TO THE FINANCIAL STATEMENTS (continued) FOR THE YEAR ENDED 31 DECEMBER 2022

NOTE 19 – RELATED PARTY TRANSACTIONS (continued)

	Banking Group (\$'000)		
	Audited	Audited	
	12 months	12 months	
	31/12/2022	31/12/2021	
Due from Related Parties			
Cash and cash equivalents	21,847	280,473	
Interest receivable	322	427	
Fee income receivable	154	154	
	902	154	
Amounts due from related parties		-	
Cash collateral pledged on reverse repurchase agreements	1,484,802	941,248	
Loans and advances	14,069	481	
Total due from related parties	1,522,096	1,222,422	
Due to Related Parties			
Deposits – short term	212,739	681,318	
Interest payable	2,088	410	
Cash collateral received on repurchase agreements	5,007,772	888,092	
Amounts due to related parties	52,097	85,993	
Provision for taxation	1,422	910	
Total due to related parties	5,276,118	1,656,723	
Received from Related Parties			
Interest income	29,943	2,406	
Fee and commissions income	4,223	5,230	
Trading income/(loss)	35	20	
Other income	279	369	
Total received from related parties	34,480	8,025	
Paid to Related Parties			
Interest expense	49,934	1,438	
Administration expenses	6,750	10,134	
Fee and commissions expense	611	-	
Income tax expense/(benefit)	1,422	910	
Employee benefits expense	240	168	
Total paid to related parties	58,957	12,650	

Cash movements with other J.P. Morgan entities outside of the Banking Group are presented on a net basis.

NOTES TO THE FINANCIAL STATEMENTS (continued) FOR THE YEAR ENDED 31 DECEMBER 2022

NOTE 20 - TOTAL LIABILITIES OF THE REGISTERED BANK, NET OF AMOUNTS DUE TO RELATED PARTIES

	NZ Branch	(\$'000)
	Audited	Audited
	12 months	12 months
	31/12/2022	31/12/2021
Total (assets)/liabilities net of amounts due to related parties	(550,277)	322,394

NOTE 21 – COMMITMENTS AND CONTINGENT LIABILITIES

As at 31 December 2022, the Banking Group had an undrawn committed facility of \$14.7 million (31 December 2021 restated to \$4.8 million to disclose newly available information relating to the prior year), expected credit loss allowance on undrawn committed facility of \$0.08 million (31 December 2021 restated to \$1.5 million to disclose newly available information relation to the prior year) and a stand-by letter of credit of Nil (and Nil for 31 December 2021).

NOTE 22 - RECONCILIATION OF NET SURPLUS TO NET CASH INFLOW FROM OPERATING ACTIVITIES

	Banking Group (\$'000)		
	Audited	Audited	
	12 months 31/12/2022	12 months 31/12/2021	
	51/12/2022	51/12/2021	
Net profit/(loss) for the period	6,613	902	
Movement in Head Office Repatriation included in net surplus	(4,085)	(370)	
Depreciation and amortisation	159	137	
Interest expense on leases	20	-	
Changes in operating assets and liabilities:			
Movement in financial instruments	59,607	(67,740)	
Movement in trade receivable	(19,189)	-	
Movement in fee income receivable	1,500	1,171	
Movement in accrued interest receivable	(5,737)	(14)	
Movement in amounts due from related parties	(902)	-	
Movement in margin receivables	2,887	68,043	
Movement in other receivable	(24)	17	
Movement in deferred tax assets	(412)	(499)	
Movement in loans	(78 <i>,</i> 655)	(12,082)	
Movement in deposits	(418,217)	577,723	
Movement in tax payable	2,263	(5,468)	
Movement in accrued interest payable	1,981	193	
Movement in margin payable	(5 <i>,</i> 595)	(58,300)	
Movement in other payables	(1,421)	59	
Movement in accrued expenses	(387)	(966)	
Movement in amounts due to related parties	(33,896)	60,395	
Movement in foreign exchange translation balances attributable to cash and	(12,377)	59,980	
other balances			
Net cash inflow/(outflow) from operating activities	(505,867)	623,181	

NOTE 23 – EVENTS AFTER THE REPORTING PERIOD

No matters or circumstances have arisen since the end of the reporting period which significantly affected, or may significantly affect, the operations, the results of those operations, or the state of affairs of the Banking Group in future financial years.

NOTE 24 - INTEREST EARNING AND DISCOUNT BEARING ASSETS AND LIABILTIES

	Banking Grou	up (\$'000)
	Audited 12 months 31/12/2022	Audited 12 months 31/12/2021
Interest earning and discount bearing assets	5,849,792	2,561,455
Interest and discount bearing liabilities	5,825,966	2,467,235

NOTE 25 - CAPITAL ADEQUACY

The Federal Reserve Board establishes capital requirements for the consolidated financial holding company, JPMCC. The Office of the Comptroller of the Currency ("OCC") establishes similar requirements for the Registered Bank.

Under the risk-based capital guidelines of the OCC, the Registered Bank is required to maintain minimum ratios of CET1, Tier 1 and Total capital to risk-weighted assets ("RWA"). The Registered Bank is required to calculate its capital adequacy under both of the Basel III approaches (Standardized and Advanced) as required by the Collins Amendment of the Wall Street Reform and Consumer Protection Act ("Dodd-Frank Act"). The Registered Bank's capital adequacy is evaluated against the lower of the two ratios. Failure to meet these minimum requirements could cause the OCC to take action. The Registered Bank is required to maintain minimum ratios for CET1 of 4.5%, Tier 1 Capital of 6% and Total Capital of 8% as at 31 December 2022. A capital conservation buffer of 2.5% applies in addition to these ratios.

The ratios given below for the Registered Bank are for the consolidated group, including the Registered Bank and its subsidiary and associated companies. The capital ratios for the Registered Bank on an unconsolidated basis are not publicly available.

Capital Adequacy Ratios	Basel III Advanced Transitional Registered Bank 31/12/2022 <u>Unaudited</u>	Basel III Standardised Registered Bank 31/12/2022 <u>Unaudited</u>	Basel III Advanced Transitional Registered Bank 31/12/2021 <u>Unaudited</u>	Basel III Standardised Registered Bank 31/12/2021 <u>Unaudited</u>
Common Equity Tier 1 Capital	18.3%	16.9%	19.2%	16.9%
Tier 1 Capital	18.3%	16.9%	19.2%	16.9%
Total Capital	18.7%	18.1%	19.5%	17.8%

As at the reporting date, the Registered Bank was well-capitalised and met all capital requirements to which it was subject.

The most recent publicly available Call Report of the Banking Group and the Registered Bank can be accessed online at http://www.jpmorgan.com/pages/international/newzealand.

NOTE 26 - ACTIVITIES OF THE BANKING GROUP IN NEW ZEALAND

As at 31 December 2022, no members of the Banking Group have been involved in:

- (a) the origination of securitised assets or the marketing or servicing of securitisation schemes;
- (b) the marketing and distribution of insurance products; and
- (c) the establishment, marketing, or sponsorship of trust or funds management

Custodial Services

The NZ Branch acts as the sub-custodian entity in New Zealand for global custody business only. The financial statements of the Banking Group include income in respect of custodial services provided to customers by the NZ Branch. As at 31 December 2022, securities held on behalf of NZ Branch's customers were excluded from the Statement of Financial Position. The value of securities held in custody by NZ Branch was \$31,986 million (December 2021: \$35,161 million).

NZ Branch is subject to the typical risks incurred by custodial operations. JPMCC maintains a range of insurance policies (for its own benefit and that of subsidiaries including NZ Branch), including Banker's Blanket Bond Insurance which provides cover for it in respect of loss of money or securities (through fraud, theft or disappearance). Such Banker's Blanket Bond cover is maintained with limits of cover which vary from time to time but which are considered prudent and in accordance with international levels and insurance market capacity.

NOTE 27 – RISK MANAGEMENT

The Registered Bank subsidiaries in Australia and New Zealand undertake financial risk management functions on a group basis, in line with the global policy and procedure framework of the JPMorgan Chase & Co. group.

The Australia and New Zealand Risk Committee ("ANZRC") provides oversight of the risks inherent in JPMCC's business in Australia and New Zealand, including credit risk, market risk, structural interest rate risk, principal risk, liquidity risk, country risk and model risk. It also provides oversight of the governance frameworks for compliance (including fiduciary), conduct and operational risk (CCOR), and reputational risk. It reviews and recommends key risk metrics (credit, market, liquidity, principal, compliance, conduct and operational risk) and any other risk related matters as determined by the committee members. The Committee is chaired by the Australia and New Zealand Chief Risk Officer ("CRO") with committee members including the Senior Country Officer, the Senior Country Business Manager and representatives from the various Risk stripes, Treasury, Finance, Compliance, Internal Audit and Legal.

The Banking Group must implement all relevant Firmwide risk management policies. Where possible, the Banking Group will comply solely with existing global policies given their strength and broad scope. A local policy is only developed in circumstances where a specific regulatory or risk management requirement exists.

The full list of risk management policies is maintained internally on the Firmwide Policy Portal.

NOTE 27 – RISK MANAGEMENT (continued)

Liquidity Risk

Liquidity risk is the risk that JPMCC, including the Banking Group, will be unable to meet its contractual and contingent obligations. Liquidity risk management is intended to ensure JPMCC has the appropriate amount, composition and tenor of funding and liquidity in support of its assets and liabilities.

Liquidity Risk Management group is responsible for independent assessment, measuring, monitoring, and control of liquidity risk across JPMCC, reporting to the CIO, Treasury and Corporate ("CTC") CRO. Their responsibilities include, but are not limited to:

- Defining, monitoring, and reporting liquidity risk metrics;
- Independently establishing and monitoring limits and indicators, including liquidity Risk Appetite;
- Developing a process to classify, monitor and report limit breaches;
- Performing independent review of liquidity risk management processes;
- Monitoring and reporting internal firmwide and LE stress tests, and regulatory defined stress testing;
- Approving or escalating for review new or updated liquidity stress assumptions; and
- Monitoring and reporting liquidity positions, balance sheet variances, and funding activities.

The day-to-day responsibility for management of liquidity risk of the NZ Branch is delegated to the Australia and New Zealand Treasurer who, operating under the functional oversight of Asia Pacific Regional Treasurer, ensures compliance with the Reserve Bank of New Zealand regulations. The Australia and New Zealand Treasurer formulates the location's liquidity strategies including contingency planning; monitors the cash flow requirements of NZ Branch to manage funding gaps; maintains ongoing interaction with lines of business to track business trends and associated funding needs and monitors and maintains access to cost effective funding. This comprehensive liquidity risk management framework ensures NZ Branch maintains adequate liquidity to meet its cash obligations even during periods of funding stress.

Market Risk (includes currency and interest rate risk)

The Banking Group is subject to limited market risk through its treasury operations and fixed income market making over New Zealand Government and New Zealand Bank Bills (including making a market in repurchase and reverse repurchase transactions).

The Head of Australia and New Zealand Market Risk Management is located in Sydney, and covers all businesses and legal entities within the Banking Group. There are no unique market risk requirements locally and the identification, monitoring and control functions are conducted in line with the global policy requirements, leveraging the global systems and infrastructure.

Local management oversight of all structural risk exposures managed across Treasury and Fixed Income is conducted through the location ANZRC.

Credit Risk

The Banking Group is subject to limited credit risk from the Banking Group's loans to customers and securities settlement for custody clients. The Credit Risk Management function uses only globally applicable risk policies, procedures and systems of JPMCC.

Monitoring the credit risk profile of the location is conducted by Australia and New Zealand Credit Risk Management. Final authority for credit risk assessments is formalised based on a credit authority grid. Where necessary, approval may be sought from offshore Credit Executives for ultimately foreign owned obligors and where higher lending authority is required. The Credit Risk Management report is presented at the ANZRC each quarter.

All credit risk of JPMCC's Corporate and Investment Banking (CIB) portfolio is centrally managed by the Credit Portfolio Group . The Credit Portfolio Group focuses on (i) developing and implementing forward-looking strategies for actively managing JPMCC's retained credit portfolio and (ii) focusing on concentrations (thresholds), correlation (industry limits) and credit migration with the objective of maximizing economic performance through the credit cycle.

NOTE 27 - RISK MANAGEMENT (continued)

Operational Risk

Operational risk is the risk of loss resulting from inadequate or failed processes or systems, human factors or due to external events that are neither market- nor credit-related. Operational risk is inherent in JPMCC's activities and can manifest itself in various ways, including fraudulent acts, business interruptions, inappropriate employee behaviour, failure to comply with applicable laws and regulations or failure of vendors to perform in accordance with their arrangements. These events could result in financial losses, litigation and regulatory fines, as well as other damages to JPMCC. The goal is to keep operational risk at appropriate levels in light of JPMCC's financial strength, the characteristics of its businesses, and the markets and regulatory environments in which it operates.

Compliance, Conduct and Operational Risk (CCOR) Management Framework

The firm's Compliance, Conduct and Operational Risk (CCOR) Management Framework describes the second line of defense coverage of compliance, conduct, and operational risk and consists of the following six components:

Govern

CCOR establishes the policies and standards which set forth the requirements for the Lines of Businesses (LOBs) and Corporate Functions (CFs) regarding the management and oversight over compliance, conduct, and operational risks inherent within the firm's activities.

Identify

The LOBs and CFs have primary responsibility for the identification of compliance, conduct, and operational risks inherent within their day-to-day business activities. CCOR provides oversight and challenge to the identification of risks on activities conducted by the LOBs and CFs and, where appropriate, escalates any new or emerging risks or issues.

Measure

The LOBs and CFs, within the first line of defense, are responsible for the assessment of compliance, conduct and operational risks, and the design, execution, and evaluation of associated controls, consistent with standards established by CCOR. CCOR is responsible for oversight and challenge of the LOB and CF assessments. CCOR also assesses compliance, conduct, and operational risks through quantitative and qualitative means, performing estimation of operational risk stress losses, and determining operational risk regulatory capital. CCOR's independent assessment identifies risk drivers that may impact compliance, conduct, and operational risk activities and the controls to help mitigate such risks.

Monitor and Test

CCOR uses the results of risk assessments to identify heightened areas of compliance, conduct, and operational risk to monitor the risks and test the effectiveness of controls within the LOBs and CFs. CCOR utilizes metrics to periodically identify areas where incremental monitoring and / or testing may be needed.

Manage

The LOBs and CFs are responsible for informing the firm of compliance, conduct, and operational risk levels and providing associated support to all areas of the firm (except Audit). All three lines of defense are responsible for raising control issues for the LOBs and CFs to remediate through action plans as well as performing metric reviews. CCOR leverages a centralized strategy for metrics and dashboard reporting to support these activities.

Report

CCOR reports on the results of its activities to the LOBs and CFs including challenges to risk assessments, results of monitoring and testing, and required corrective actions. CCOR reports and escalates issues to the Risk Committee and senior management consistent with the firm's escalation practices.

NOTE 27 - RISK MANAGEMENT (continued)

Local Governance and Other Controls

Within the Banking Group there are a number of local Governance Committees which help to oversee and drive the CCOR Management Framework.

The Australia & New Zealand Location Operating Committee ("ANZLOC") is directly accountable to the Australia & New Zealand Location Management Committee ("ANZLMC") for executing JPMCC's country strategy, with focus on the performance and stability of the operating platform and providing assessment of the progress on strategic alignment with business strategy. It provides the operating framework to support adherence to policy and to ensure that appropriate controls are in place to manage and mitigate operational risk across lines of business (LOBs) operating in ANZ and is the primary oversight and key escalation point for regulatory, functional, operational risk and control initiatives, including location-wide review on significant control issues and progress on remediation programs.

Reviews of the Banking Group's risk management systems

The Registered Bank's Internal Audit's scope encompasses the key risks and the critical risk management functions across the organisation. Internal audit of the Banking Group's risk management systems can be either through product aligned audits or audits focused on the risk management functions. Audits are conducted on a cyclical basis ranging from one to four years. The design and effectiveness of the Australia and New Zealand risk management framework is subject to review by internal audit at least annually. None of the audit reviews described above were carried out by a party external to the Registered Bank.

NOTE 27 - RISK MANAGEMENT (continued)

Exposure to Liquidity Risk

The following table shows a composition of our funding sources that contribute to the liquidity risk position as at 31 December 2022 and are held by the Banking Group for the purposes of managing liquidity risk.

			Bar	nking Group	o (\$'000)			
				Audite	d			
				31/12/2	022			
		On	Up to 3	-	Over 6 months and up to	•	Over 2	Non
	Total	Demand	months	6 months	1 year	years	years	specified
ASSETS								
*Cash and cash equivalents	485,216	185,216	300,000	-	-	-	-	
*Margin and other receivables	37,885	6 <i>,</i> 059	31,826	-	-	-	-	
*Financial assets at fair value through profit or loss	5,269,263	-	5,269,263	-	-	-	-	
*Financial assets at amortised cost	95,313	-	95,313	-	-	-	-	
Right-of-use asset	372	-	-	-	-	-	-	372
Property, plant & equipment	63	-	-	-	-	-	-	- 63
Deferred tax assets	1,355	-	-	-	-	-	-	1,355
Total Assets	5,889,467	191,275	5,696,402	-	-	-	-	1,790
LIABILITIES								
Deposits – short term	582,172	581,628	544	-	-	-	-	
Financial liabilities at fair value through profit or loss	5,243,600	-	5,201,599	42,001	-	-	-	
Margin and other payables	61,827	3,828	57,999	-	-	-	-	
Provision for taxation	1,512	-	-	-	166	1,346	-	
Lease liabilities	356	-	38	38	76	152	52	-
Total Liabilities	5,889,467	585,456	5,260,180	42,039	242	1,498	52	-

* Represents the Banking Group's assets held for managing liquidity risk.

NOTE 27 – RISK MANAGEMENT (continued)

			Bar	king Group	(\$'000)			
				Audite	d			
				31/12/20)21			
	Total	On Demand	Up to 3 months	Over 3 months and up to 6 months		Over 1 year and up to 2 years	Over 2 years	Non specified
ASSETS								
*Cash and cash equivalents	981,428	456,428	525,000	-	-	-		
*Margin and other receivables	16,420	8,946	7,474	-	-	-	-	· -
*Financial assets at fair value through profit or loss	1,564,892	-	1,564,892	-	-	-		· -
*Financial assets at amortised cost	16,657	-	16,657	-	-	-	-	· -
Right-of-use assets	45	-	-	-	-	-		45
Property, plant & equipment	68	-	-	-	-	-	-	68
Provision for taxation	1,259	-	-	-	-	1,259	-	· -
Deferred tax assets	943	-	-	-	-	-	-	943
Total Assets	2,581,712	465,374	2,114,023	-	-	1,259	-	1,056
LIABILITIES								
Deposits – short term	1,000,389	816,631	183,758	-	-	-	-	· -
Financial liabilities at fair value through profit or loss	1,479,622	-	1,479,622	-	-	-		· -
Margin payable	9,423	9,423	-	-	-	-	-	· -
Other payables	91,722	-	91,722	-	-	-	-	
Lease liabilities	49	-	49	-	-	-	-	
Provision for taxation	507	-	-	-	507	-		· -
Total Liabilities	2,581,712	826,054	1,755,151	-	507	-	-	-

* Represents the Banking Group's assets held for managing liquidity risk.

NOTE 27- RISK MANAGEMENT (continued)

Sensitivity Analysis

The tables below summarise the pre-tax sensitivity of financial assets and financial liabilities to changes in the interest rate. The carrying value of the assets and liabilities were used as the basis for the analysis and financial modelling was used to determine the impact on those values of changes in each risk scenario. The sensitivity to interest rate movements, models the impact of a 1% parallel movement, both up and down, in the yield curve on earnings.

		Banking Group (\$'000)							
			Audited						
		31/12/2022							
			Interest R						
		-19	%	+19	6				
	Carrying Amount	Profit	Equity	Profit	Equity				
ASSETS									
Cash and cash equivalents	485,216	(8,289)	(8 <i>,</i> 289)	8,289	8,289				
Margin and other receivables	37,885	-	-	-	-				
Bank bills	2,456,026	(89,338)	(89 <i>,</i> 338)	89,338	89 <i>,</i> 338				
Government bonds, notes and securities	912,834	(11,410)	(11,410)	11,410	11,410				
Cash collateral pledged on reverse repurchase agreements	1,900,403	(80,596)	(80 <i>,</i> 596)	80,596	80,596				
Financial assets at amortised cost	95 <i>,</i> 313	(1,628)	(1,628)	1,628	1,628				
Right-of-use asset	372	-	-	-	-				
Property, plant & equipment	63	-	-	-	-				
Deferred tax assets	1,355	-	-	-	-				
Total Assets	5,889,467	(191,261)	(191,261)	191,261	191 <i>,</i> 261				
LIABILITIES									
Deposits – short term	582,172	(9 <i>,</i> 945)	(9 <i>,</i> 945)	9 <i>,</i> 945	9,945				
Trading securities	214,083	(3,361)	(3,361)	3,361	3,361				
Cash collateral received on repurchase agreements	5,029,517	(184,734)	(184,734)	184,734	184,734				
Margin and other payables	61,827	-	-	-	-				
Lease liabilities	356	-	-	-	-				
Provision for taxation	1,512	-	-	-	-				
Total Liabilities	5,889,467	(198,040)	(198,040)	198,040	198,040				

NOTE 27 - RISK MANAGEMENT (continued)

Sensitivity Analysis (continued)

	Banking Group (\$'000) Audited							
	31/12/2021							
			Interest R	ate Risk				
		-19	6	+19	6			
	Carrying Amount	Profit	Equity	Profit	Equity			
ASSETS								
Cash and cash equivalents	981,428	(2,454)	(2,454)	2,454	2,454			
Margin and other receivables	16,420	-	-	-	-			
Government bonds, notes and securities	462,368	(22,425)	(22,425)	22,425	22,425			
Cash collateral pledged on reverse repurchase agreements	1,102,524	(2 <i>,</i> 238)	(2 <i>,</i> 238)	2,238	2,238			
Financial assets at amortised cost	16,657	(38)	(38)	38	38			
Right-of-use asset	45	-	-	-	-			
Property, plant & equipment	68	-	-	-	-			
Provision for taxation	1,259	-	-	-	-			
Deferred tax assets	943	-	-	-	-			
Total Assets	2,581,712	(27,155)	(27,155)	27,155	27,155			
LIABILITIES								
Deposits – short term	1,000,389	(2 <i>,</i> 469)	(2 <i>,</i> 469)	2,469	2,469			
Trading securities	95,755	(1,331)	(1,331)	1,331	1,331			
Cash collateral received on repurchase agreements	1,383,867	(637)	(637)	637	637			
Margin and other payables	101,145	-	-	-	-			
Lease liabilities	49	-	-	-	-			
Provision for taxation	507	-	-	-	-			
Total Liabilities	2,581,712	(4,437)	(4,437)	4,437	4,437			

NOTE 27 – RISK MANAGEMENT (continued)

Concentration of Credit Risk

The carrying amount of the Banking Group's financial assets represents the maximum credit exposure. The concentration of credit risk is determined based on categories provided by The Reserve Bank of New Zealand for the preparation of regulatory returns. Each concentration is identified by shared characteristics, specifically industry and geographical area.

The maximum exposure to credit risk at reporting date was:

	Banking Group (\$'000)			
	Audited 31/12/2022	Audited 31/12/2021		
Credit Risk Components:				
Cash and cash equivalents	485,216	981,428		
Margin and other receivables	37,885	16,420		
Financial assets at fair value through profit or loss	5,269,263	1,564,892		
Financial assets at amortised cost	95,313	16,657		
	5,887,677	2,579,397		
Credit Risk by industry				
Finance	2,427,428	2,099,006		
Wholesale trade	44,908	7		
Local authorities	3,378,235	462,368		
Other	37,106	18,016		
	5,887,677	2,579,397		
Credit Risk by geographical area				
Within New Zealand	4,253,131	1,202,746		
Overseas	1,634,546	1,376,651		
	5,887,677	2,579,397		

Cash balances are held with registered banks in New Zealand rated AA- by S&P. There is no provision for doubtful debts in relation to the receivables, and there are no significant concentrations of credit risk at the end of the reporting period.

NOTE 27 – RISK MANAGEMENT (continued)

Concentration of Funding Risk

The carrying amount of the Banking Group's financial liabilities represents the maximum funding exposure. The maximum exposure to funding risk at reporting date was:

	Banking Group (\$'000)			
	Audited 31/12/2022	Audited 31/12/2021		
Funding Risk Components:				
Deposits – short term	582,172	1,000,389		
Financial liabilities at fair value through profit or loss	5,243,600	1,479,622		
Margin and other payables	61,827	101,145		
	5,887,599	2,581,156		
Funding Risk by industry				
Finance	5,402,000	2,210,813		
Administration & support services	66,215	91,948		
Manufacturing	65,197	45,379		
Local authorities	214,083	95,755		
Information media & telecommunications	63,013	38,456		
Wholesale trade	36,178	69,763		
Other	40,913	29,042		
	5,887,599	2,581,156		
Funding Risk by geographical area				
Within New Zealand	183,821	202,478		
Overseas	5,703,778	2,378,678		
	5,887,599	2,581,156		

NOTE 27 - RISK MANAGEMENT (continued)

Interest Rate Sensitivity

The Banking Group's exposure to interest rate risk, is the risk that a financial instrument's value will fluctuate as a result of changes in market interest rates and the period-end interest rates on classes of financial assets and financial liabilities. The table below shows the interest rate repricing schedule for each class of financial assets and financial liabilities, contractual repricing or maturity dates, whichever dates are earlier, grouped into maturity bands.

			Banki	ng Group (\$	'000)			
				Audited				
	31/12/2022							
	Total	Up to 3 months	Over 3 months and up to 6 months	Over 6 months and up to 1 year	Over 1 year and up to 2 years	Over 2 years	Not interest- bearing	
ASSETS								
Cash and cash equivalents	485,216	485,216	-	-	-	-	-	
Margin and other receivables	37,885	-	-	-	-	-	37,885	
Financial assets at fair value through profit or loss	5,269,263	5,269,263	-	-	-	-	-	
Financial assets at amortised cost	95,313	95,313	-	-	-	-	-	
Right-of-use asset	372	-	-	-	-	-	372	
Property, plant & equipment	63	-	-	-	-	-	63	
Deferred tax assets	1,355	-	-	-	-	-	1,355	
Total Assets	5,889,467	5,849,792	-	-	-	-	39,675	
LIABILITIES								
Deposits – short term	582,172	582,172	-	-	-	-	-	
Financial liabilities at fair value through profit or loss	5,243,600	5,201,599	42,001	-	-	-	-	
Margin and other payables	61,827	-	-	-	-	-	61,827	
Provision for taxation	1,512	-	-	-	-	-	1,512	
Leaseliabilities	356	38	38	76	152	52	-	
Total Liabilities	5,889,467	5,783,809	42,039	76	152	52	63,339	

NOTE 27 - RISK MANAGEMENT (continued)

Interest Rate Sensitivity (continued)

			Banki	ng Group (\$	'000)		
			-	Audited 31/12/2021	L		
	Total	Up to 3 months	Over 3 months and up to 6 months	Over 6 months and up to 1 year	Over 1 year and up to 2 years	Over 2 years	Not interest- bearing
ASSETS							
Cash and cash equivalents	981,428	981,428	-	-	-	-	-
Margin and other receivables	16,420	-	-	-	-	-	16,420
Financial assets at fair value through profit or loss	1,564,892	1,564,892	-	-	-	-	-
Financial assets at amortised cost	16,657	16,657	-	-	-	-	-
Right-of-use asset	45	-	-	-	-	-	45
Property, plant & equipment	68	-	-	-	-	-	68
Provision for taxation	1,259	-	-	-	-	-	1,259
Deferred tax assets	943	-	-	-	-	-	943
Total Assets	2,581,712	2,562,977	-	-	-	-	18,735
LIABILITIES							
Deposits – short term	1,000,389	1,000,389	-	-	-	-	-
Financial liabilities at fair value through profit or loss		1,479,622	-	-	-	-	-
Margin and other payables	101,145	-	-	-	-	-	101,145
Provision for taxation	507	-	-	-	-	-	507
Leaseliabilities	49	49	-	-	-	-	-
Total Liabilities	2,581,712	2,480,060	-	-	-	-	101,652

NOTE 27 – RISK MANAGEMENT (continued)

Interbank Offered Rates (IBOR) Reform

The Interbank Offered Rates (IBORs) are interest rate benchmarks that are used in financial transactions to determine amounts payable by the parties involved in these transactions, including bonds, structured finance and derivatives. The London Interbank Offered Rate (LIBOR) is the most widely used interest rate benchmark in financial markets and has been used by the Banking Group for its financial instruments. LIBOR is calculated on submissions from selected panel banks and is published in five currencies and a range of tenors. On 5 March 2021, the FCA announced that all LIBOR settings for all tenors of EUR, CHF, JPY and GBP and one week and two month USD LIBOR settings were ceased from 31 December 2021, with all other USD LIBOR tenors to be ceased from 30 June 2023.

Risk

The IBOR reform can potentially pose the following risks on the Banking Group:

- Operational risk: the IBOR reform will result in changes to the Banking Group's IT infrastructure, controls and reporting systems;
- <u>Compliance risk:</u> due to the IBOR reform their could potentially be non-compliance with newly established and amended regulatory requirements;
- <u>Financial risk:</u> the IBOR reform could raise risks associated with pricing due to the changes in interest rates; and
- <u>Market risk:</u> the IBOR reform could potentially disrupt markets, creating adverse effects on operations.

The Banking Group does not expect a change to its existing risk management frameworks and controls, due to the IBOR reform. Since 2018, the Registered Bank formed a working group, which involves Firmwide representatives across Finance, Operations, Legal, Technology and Compliance, to closely monitor the impact as a result of this reform, mitigate any associated risks and to successfully transition financial instruments from IBORs to Alternative Reference Rates (ARR), which is discussed further below.

Governance

The Registered Bank established a Firmwide LIBOR Transition program in early 2018, which is overseen by senior management. In 2021, the Registered Bank continued to work towards reducing its exposure to IBOR-referencing contracts, including derivatives, bilateral and syndicated loans, securities, and debt and preferred stock issuances, to meet the industry milestones and recommendations published by National Working Groups ("NWG"). In 2021, the Registered Bank prioritised contract remediation for those currencies and tenors of LIBOR for which publication ceased on December 31, 2021. The Registered Bank engaged with clients to arrange for the remediation of in-scope IBOR-linked contracts, and to amend contracts with clients that were prepared to do so. The Registered Bank also successfully executed the conversion to ARR's at various central counterparties ("CCPs") which took place in the end of 2021. The Registered Bank was operationally ready to support rate fallback mechanisms across all products at IBOR cessation and transitioned contracts to fallback rates upon rate cessation.

Transition

The table below shows the outstanding principal amounts of non-derivative financial instruments, and the contractual amounts of off-balance sheet exposures held by the Banking Group as at December 31, 2022 and 31 December 2021 that are subject to IBOR reform. The table includes financial instruments with a contractual maturity date later than the relevant agreed IBOR cessation date.

	Banking Group (\$'000)		
	Audited	Audited	
USD LIBOR	12 months 31/12/2022	12 months 31/12/2021	
Financial instruments (outstanding principal amount):			
Loans and advances	7,372	15,731	
Loan commitments (off-balance sheet)	22,117	100,273	
Total financial instruments	29,489	116,004	

Contracts whose primary purpose is not exposure to an IBOR, such as those that only have penalty terms referencing an IBOR, have been excluded as these contracts do not expose the Banking Group to material risk as a result of the reform. In addition, contracts that have been changed to incorporate the new alternative reference rates before the relevant cessation dates are excluded because no further transition work is expected to implement the reform.

NOTE 27 - RISK MANAGEMENT (continued)

Offsetting financial assets and financial liabilities

Financial assets and liabilities are offset and the net amount reported in the Statement of Financial Position when there is a legally enforceable right to offset the recognised amounts and there is an intention to settle on a net basis or realise the asset and settle the liability simultaneously. The gross and net positions of financial assets and liabilities that have been offset in the Statement of Financial Position are disclosed in the following table.

		Banking Gro	oup (\$'000)	
		-	on the Balance Sheet	
		oss amounts set ff in the Balance		Net amounts presented in
	Gross amounts	Sheet	Reserve Balance	Balance Sheet
FINANCIAL ASSETS				
2022				
Amounts receivable from wholly-owned group entities	1,000	901,000	-	902,000
Cash collateral pledged on reverse repurchase agreements	1,900,403	-	-	1,900,403
Total	1,901,403	901,000	-	2,802,403
2021				
Amounts receivable from wholly-owned group entities	-	-	-	-
Cash collateral received on repurchase agreements	1,102,524	-	-	1,102,524
Total	1,102,524	-	-	1,102,524
FINANCIAL LIABILITIES				
2022				
Amounts payable to wholly-owned group entities	52,998,000 -	901,000	-	52,097,000
Cash collateral pledged on reverse repurchase agreements	5,029,517	-	-	5,029,517
Total	58,027,517 -	901,000	-	57,126,517
2021				
Amounts payable to wholly-owned group entities	85,993	-	-	85,993
Cash collateral received on repurchase agreements	1,383,867	-	-	1,383,867
Total	1,469,860	-	-	1,469,860

NOTE 28 – FAIR VALUE MEASUREMENT

Financial instruments held at fair value are categorised under a three-level valuation hierarchy, reflecting the availability of observable market inputs for the valuation of each class of financial instrument held as of the balance date. The level in the fair value hierarchy within which the fair value measurement is categorised in its entirety shall be determined based on the lowest level input that is significant to the fair value measurement in its entirety.

The three levels are defined as follows:

- Level 1 quoted prices (unadjusted) in active markets for identical assets or liabilities.
- Level 2 inputs other than quoted prices included within level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices), including quoted prices for similar assets and liabilities in active markets.
- Level 3 inputs for the asset or liability that are not based on observable market data.

The table below presents the financial instruments held at fair value at balance date, classified by level, according to the fair value hierarchy:

The carrying amounts for the financial assets and liabilities are assumed to be approximate to their fair value due to their short-term nature.

		Banking G	iroup	
		Audited \$	000	
	Level 1	Level 2	Level 3	Total
31 December 2022				
Financial assets at fair value through profit or loss	-	5,269,263	-	5,269,263
Financial liabilities at fair value through profit or loss	-	5,243,600	-	5,243,600

	Banking Group Audited \$'000			
	Level 1	Level 2	Level 3	Total
31 December 2021				
Financial assets at fair value through profit or loss	-	1,564,892	-	1,564,892
Financial liabilities at fair value through profit or loss		1,479,622	-	1,479,622

NOTE 29 – FINANCIAL INSTRUMENTS BY CATEGORY

The following is an analysis of financial instruments held at the end of the reporting period for the Banking Group:

		Banking		
	Amortised Cost	Audited Fair value through profit or loss	Fair value	Total
31 December 2022				
Assets				
Current Assets				
Cash and cash equivalents	485,216	-	-	485,216
Margin and other receivables	37,885	-	-	37,885
Financial assets at fair value through profit or loss	-	5,269,263	-	5,269,263
Financial assets at amortised cost	95,313			95,313
	618,414	5,269,263	-	5,887,677
Liabilities				
Current Liabilities				
Deposits - short term	582,172	-	-	582,172
Financial liabilities at fair value through profit or loss	-	5,243,600	-	5,243,600
Margin and other payables	61,827	-	-	61,827
Lease liabilities	152	-	-	152
Provision for taxation	166	-	-	166
	644,317	5,243,600	-	5,887,917
31 December 2021				
Assets				
Current Assets				
Cash and cash equivalents	981,428	-	-	981,428
Margin and other receivables	16,420	-	-	16,420
Financial assets at fair value through profit or loss	-	1,564,892	-	1,564,892
Financial assets at amortised cost	16,657		-	16,657
	1,014,505	1,564,892	-	2,579,397
Liabilities				
Current Liabilities				
Deposits - short term	1,000,389		-	1,000,389
Financial liabilities at fair value through profit or loss	-	1,479,622	-	1,479,622
Margin and other payables	101,145		-	101,145
Lease liabilities	49		-	49
Provision for taxation	507		-	507
	1,102,090	1,479,622	-	2,581,712

NOTE 30 - EXPOSURE TO MARKET RISK

Set out below are details of market risk end-period notional capital charges. This has been derived using the Banking Prudential Requirements BPR140: Market Risk, which is in accordance with Schedule 9 of the Registered Bank Disclosure Statements (Overseas Incorporated Registered Banks) Order 2014 (as amended). Market risk exposures have been derived using the Banking Prudential Requirements BPR140: Market Risk.

	Banking Group (\$'000)	
		dited
	Implied risk weighted exposure	Notional capital charge
31 December 2022		
Market Risk End-period		
Interest rate risk	-	-
Currency risk	4	-
Equity risk	-	-
1 July 2022 - 31 December 2022		
Market Risk Peak End-of-day		
Interest rate risk	-	-
Currency risk	50,004	4,000
Equity risk	-	-

NOTE 31 – ASSET QUALITY

There are no expected material losses or diminution in asset value for Banking Group. The provision of information in relation to the following classes of assets is therefore not necessary:

- aggregate amount of any undrawn balances on lending commitments to counterparties for whom drawn balances are classified as individually impaired;
- other individually impaired assets;
- restructured assets;
- financial assets acquired through the enforcement of security;
- real estate assets acquired through the enforcement of security;
- other assets acquired through the enforcement of security; and
- other assets under administration.

The table below presents assets past due at balance date:

		Ba	nking Group (\$'000) Audited		
31 December 2022	Less than 30 days past due	At least 30 days but less than 60 days past due	At least 60 days but less than 90 days past due	At least 90 days past due	Total
Past due and not impaired	-	154	-	-	154
31 December 2021					
Past due and not impaired	85	-	-	_	85
i ust due und not impaired					05

NOTE 31 – ASSET QUALITY (continued)

As at the reporting date, the Banking Group has no individually impaired assets, or any assets under administration.

	Registered Bank (consolidated)	
	Unaudited Unaudit	
	12 months	12 months
	31/12/2022	31/12/2021
	US\$'000	US\$'000
Total non-accrual loans	7,035,000	8,296,000
Total loans	1,143,954,000	1,085,106,000
Total non-accrual loans expressed as a percentage of total loans	0.6%	0.8%
Total expected credit losses	19,714,000	16,378,000
Total expected credit losses expressed as a percentage of total loans	1.7%	1.5%

NOTE 32 – REGISTERED BANK PROFITABILITY AND SIZE

	Registered Bank (consolidated)		
	Unaudited Unaudited		
	12 months	12 months	
	31/12/2022	31/12/2021	
	US\$'000	US\$'000	
Net profit/(loss) after taxation	34,337,000	38,054,000	
Net profit/(loss) after taxation, over the previous 12 month period, as a percentage of average total assets	1.0%	1.3%	
Total assets	3,201,942,000	3,306,982,000	
Percentage increase/(decrease) in total assets from previous period	(3.2%)	9.3%	



Independent auditor's report

To the Directors of JPMorgan Chase Bank, N.A.

Our opinion

In our opinion, the accompanying:

- Disclosure Statement, excluding the information disclosed in accordance with Schedules 4, 7, 9, 11 and 13 of the Registered Bank Disclosure Statements (Overseas Incorporated Registered Banks) Order 2014 (as amended) (the "Order"), of JPMorgan Chase Bank, N.A. (the "Overseas Bank") in respect of the aggregated New Zealand operations of the New Zealand Branch of JPMorgan Chase Bank, N.A. and J.P. Morgan Securities Australia Limited, New Zealand Branch (the NZ Banking Group), present fairly, in all material respects, the financial position of the NZ Banking Group as at 31 December 2022, its financial performance and its cash flows for the year then ended in accordance with New Zealand Equivalents to International Financial Reporting Standards ("IFRS"); and
- information disclosed in accordance with Schedules 4, 7, 11 and 13 of the Order (the "Supplementary Information"), in all material respects:
 - presents fairly the matters to which it relates; and
 - is disclosed in accordance with those schedules.
 - has been prepared in accordance with any conditions of registration relating to disclosure requirements imposed under section 74(4)(c) of the Banking (Prudential Supervision) Act 1989.

What we have audited

- The NZ Banking Group's financial statements (the "Disclosure Statement") required by clause 25 of the Order, comprising:
 - the statement of financial position as at 31 December 2022;
 - the statement of comprehensive income for the year then ended;
 - the statement of changes in equity for the year then ended;
 - the statement of cash flows for the year then ended;
 - the notes to the financial statements which includes significant accounting policies and other explanatory information; and
 - the supplementary information disclosed in accordance with Schedules 4, 7, 9, 11 and 13 of the Order.

We have not audited the information relating to credit and market risk exposures and capital adequacy disclosed in accordance with Schedule 9 of the Order within notes 25 and 30 of the Disclosure Statement and our opinion does not extend to this information.

PricewaterhouseCoopers, ABN 52 780 433 757

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Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (New Zealand) (ISAs (NZ)) and International Standards on Auditing (ISAs). Our responsibilities under those standards are further described in the Auditor's responsibilities for the audit of the Financial Statements and the Supplementary Information section of our report.

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

Independence

We are independent of the NZ Banking Group in accordance with Professional and Ethical Standard 1 International Code of Ethics for Assurance Practitioners (including International Independence Standards) (New Zealand) (PES 1) issued by the New Zealand Auditing and Assurance Standards Board and the International Code of Ethics for Professional Accountants (including International Independence Standards) issued by the International Ethics Standards Board for Accountants (IESBA Code), and we have fulfilled our other ethical responsibilities in accordance with these requirements.

Key audit matters

Key audit matters are those matters that, in our professional judgement, were of most significance in our audit of the Disclosure Statement of the current year. These matters were addressed in the context of our audit of the Disclosure Statement as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Description of the key audit matter	How our audit addressed the key audit matter
Fair value of financial instruments - Refer to Note 28 of the Disclosure Statement	We evaluated the design and tested the operating effectiveness of key controls relating to the valuation of financial instruments. Testing of key controls included:
Financial instruments held at fair value through the profit or loss (FVTPL) by the NZ Banking Group include bank bills, government bonds, cash collateral pledged against securities purchased under agreements to resell and cash collateral received against securities sold under agreements to repurchase. These instruments are classified as level 2 financial instruments on the fair value hierarchy.	 Evaluation of independent price verification controls which included enquiry with knowledgeable personnel, and observation of the control performance to ensure that independent pricing data, parameters, and product valuation policies are applied as part of our homogeneous population in the control testing. Evaluation of model review and governance processes which include new model implementation, changes to
The valuation of level 2 financial instruments relies on models that use market-observable inputs to calculate their fair value, which can include interest rates, yield curves, implied	existing models, and ongoing model performance assessments as part of our homogeneous population in the control testing.
volatilities, and foreign exchange rates.	We have also independently confirmed the existence of
We considered the fair value of financial instruments to be a key audit matter due to the financial significance of the value of these instruments to the NZ Banking Group, the	underlying positions and tested the valuation of these instruments at 31 December 2022 by engaging PwC Valuation experts. This team compares the price and market value of the NZ Banking Group's financial instrument portfolio to independently sourced prices and market values calculated using information obtained

prices and market values calculated using information obtained

from independent third-party data providers.

judgement involved in the determination of their

fair value and the audit effort expended in auditing the fair value estimate adopted.



Provision for Expected credit loss (ECL) -Refer to Note 11 of the Disclosure Statement)

As discussed in Note 11 'Financial Assets at Amortised Cost' of the Disclosure Statement, the NZ Banking Group's Provision for ECL on loans and advances to customers is \$1.8 million NZD as at 31 December 2022.

The determination of the Provision for ECL requires the use of a complex credit provisioning model. The model calculates an estimate of future loss outcomes on exposures held as at 31 December 2022 based on historical loss experience, as well as various forward-looking assumptions, including probability of default for counterparties of specified credit risk grades, loss given default, exposure at default and forecasts of future economic conditions.

We considered the Provision for ECL to be a key audit matter due to the inherent degree of estimation uncertainty in its determination, specifically due to the inherent subjectivity and extent of judgement required in its measurement, as well as the audit effort expended in auditing the estimate. We developed an understanding of the control activities relevant to the NZ Banking Group's Provision for ECL and assessed whether they were appropriately designed and were operating effectively throughout the year. This included controls relating to:

- Model development, validation and monitoring;
- Approval of economic variables;
- Approval of economic scenarios; and
- Approval of model adjustments.

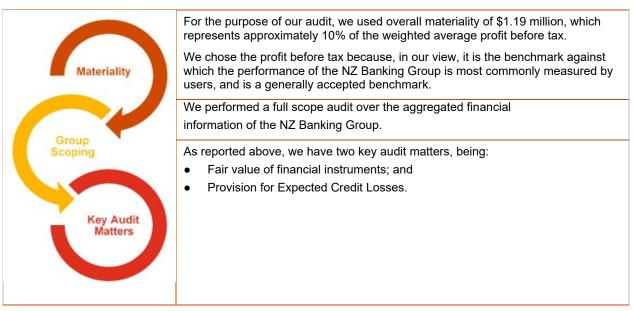
In addition to controls testing we, along with PwC credit risk modelling experts, performed the following substantive procedures, amongst others, on a sample basis, in order to assess the appropriateness of the NZ Banking Group's ECL methodology against the requirements of NZ IFRS 9:

- Assessed the ongoing appropriateness of the ECL model methodology adopted;
- Assessed the appropriateness of certain forward-looking assumptions incorporated into the ECL model, including forecasts of future economic conditions and scenario weightings adopted;
- Tested the completeness and accuracy of a sample of certain critical data elements used as inputs to the ECL model against relevant source documentation, including credit risk grades assigned;
- Assessed the appropriateness of certain model adjustments recognised; and
- Evaluated the adequacy of related disclosures provided in the NZ Banking Group's Disclosure Statement.



Our audit approach

Overview



As part of designing our audit, we determined materiality and assessed the risks of material misstatement in the Disclosure Statement. In particular, we considered where management made subjective judgements; for example, in respect of significant accounting estimates that involved making assumptions and considering future events that are inherently uncertain. As in all of our audits, we also addressed the risk of management override of internal controls, including amongst other matters, consideration of whether there was evidence of bias that represented a risk of material misstatement due to fraud.

Materiality

The scope of our audit was influenced by our application of materiality. An audit is designed to obtain reasonable assurance about whether the Disclosure Statement is free from material misstatement. Misstatements may arise due to fraud or error. They are considered material if, individually or in aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of the Disclosure Statement.

Based on our professional judgement, we determined certain quantitative thresholds for materiality, including the overall NZ Banking Group materiality for the Disclosure Statement, as a whole, as set out above. These, together with qualitative considerations, helped us to determine the scope of our audit, the nature, timing and extent of our audit procedures and to evaluate the effect of misstatements, both individually and in aggregate, on the Disclosure Statement, as a whole.

How we tailored our group audit scope

We tailored the scope of our audit in order to perform sufficient work to enable us to provide an opinion on the Disclosure Statement, as a whole, taking into account the structure of the NZ Banking Group, the financial reporting processes and controls, and the industry in which the NZ Banking Group operates.



Certain operational processes which are critical to financial reporting for the NZ Banking Group are undertaken outside of New Zealand. We worked with a PwC network firm engaged in the JPMorgan Chase Bank, N.A. group audit to understand and examine certain processes, test controls and perform other substantive audit procedures that supported material balances, classes of transactions and disclosures within the NZ Banking Group's Disclosure Statement. We evaluated the results of this work to determine whether there were any implications for the remainder of our audit work.

The scope of our audit and the nature, timing and extent of audit procedures performed were determined by our risk assessment, the financial significance of components and other qualitative factors (including history of misstatement through fraud or error).

Other information

The Directors of the NZ Banking Group (the "Directors") are responsible for the other information. The other information comprises the information included in the Disclosure Statement presented in accordance with Schedule 2 of the Order on pages 1 to 12, and the information relating to credit and market risk exposures and capital adequacy disclosed in accordance with Schedule 9 of the Order within notes 25, 30 and 31, but does not include the Disclosure Statement and our auditor's report thereon.

Our opinion on the Disclosure Statement does not cover the other information and we do not express any form of audit opinion or assurance conclusion thereon. We issue a separate limited assurance report on the information relating to credit and market risk exposures and capital adequacy disclosed in accordance with Schedule 9 of the Order.

In connection with our audit of the Disclosure Statement, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the Disclosure Statement or our knowledge obtained in the audit, or otherwise appears to be materially misstated. If, based on the work we have performed on the other information that we obtained prior to the date of this auditor's report, 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.

Responsibilities of the Directors for the Disclosure Statement

The Directors are responsible, on behalf of the NZ Banking Group, for the preparation and fair presentation of the Disclosure Statement in accordance with clause 25 of the Order, NZ IFRS and IFRS, and for such internal control as the Directors determine is necessary to enable the preparation of Disclosure Statement that are free from material misstatement, whether due to fraud or error.

In addition, the Directors are responsible, on behalf of the NZ Banking Group, for the preparation and fair presentation of the Disclosure Statement which includes:

- all of the information prescribed in Schedule 2 of the Order; and
- the information prescribed in Schedules 4, 7, 9, 11, and 13 of the Order.

In preparing the Disclosure Statement, the Directors are responsible for assessing the NZ Banking Group'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 NZ Banking Group or to cease operations, or have no realistic alternative but to do so.

Auditor's responsibilities for the audit of the Disclosure Statement

Our objectives are to obtain reasonable assurance about whether the Disclosure Statement, as a whole, is free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an



audit conducted in accordance with ISAs (NZ) and ISAs 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 the Disclosure Statement.

A further description of our responsibilities for the audit of the Disclosure Statement is located at the External Reporting Board's website at:

https://www.xrb.govt.nz/assurance-standards/auditors-responsibilities/audit-report-1/

This description forms part of our auditor's report.

Who we report to

This report is made solely to the Directors. Our work has been undertaken so that we might state those matters which we are required to state to them in an auditor's report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the Directors, as a body, for our work, for this report, or for the opinions we have formed.

The engagement partner on the engagement resulting in this independent auditor's report is Ewan Barron.

For and on behalf of:

Pricewaterhoux Copus

Chartered Accountants 30 March 2023

Sydney

I, Ewan Barron, am currently a member of Chartered Accountants Australia and New Zealand and my membership number is 296568.

PricewaterhouseCoopers was the audit firm appointed to undertake the audit of the Disclosure Statement of JPMorgan Chase Bank, N. A. New Zealand Banking Group for the year ended 31 December 2022. I was responsible for the execution of the review and delivery of our firm's independent auditor's report. The audit work was completed on 30 March 2023 and an unqualified audit opinion is expressed as at that date.

E A Barron Partner



Independent assurance report

To the Directors of JPMorgan Chase Bank, National Association

Limited assurance report on compliance with the information required on credit and market risk exposures and capital adequacy

Our conclusion

We have undertaken a limited assurance engagement on the New Zealand banking operations of JPMorgan Chase Bank, National Association (the "NZ Banking Group") compliance, in all material respects, with clause 22 of the Registered Bank Disclosure Statements (Overseas Incorporated Registered Banks) Order 2014 (as amended) (the "Order") which requires information prescribed in Schedule 9 of the Order relating to credit and market risk exposures and capital adequacy to be disclosed in its full year Disclosure Statement for the year ended 31 December 2022 (the "Disclosure Statement").

Based on the procedures we have performed and the evidence we have obtained, nothing has come to our attention that causes us to believe that the NZ Banking Group's information relating to credit and market risk exposures and capital adequacy, included in the Disclosure Statement in compliance with clause 22 of the Order and disclosed in Note 25 – Capital Adequacy on page 37 of 55, is not, in all material respects, disclosed in accordance with Schedule 9 of the Order.

Basis for conclusion

We have conducted our engagement in accordance with Standard on Assurance Engagements 3100 (Revised) *Compliance Engagements* ("SAE 3100 (Revised)") issued by the New Zealand Auditing and Assurance Standards Board.

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

Directors' responsibilities

The Directors are responsible on behalf of JPMorgan Chase Bank, National Association for compliance with the Order, including clause 22 of the Order which requires information relating to credit and market risk exposures and capital adequacy prescribed in Schedule 9 of the Order to be included in the NZ Banking Group's Disclosure Statement, for the identification of risks that may threaten compliance with that clause, controls that would mitigate those risks and monitoring ongoing compliance.

Our independence and quality management

We have complied with the independence and other ethical requirements of Professional and Ethical Standard 1 *International Code of Ethics for Assurance Practitioners (including International Independence Standards) (New Zealand)* issued by the New Zealand Auditing and Assurance Standards Board, which is founded on the fundamental principles of integrity, objectivity, professional competence and due care, confidentiality and professional behaviour.

PricewaterhouseCoopers, ABN 52 780 433 757

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Our independence and quality management (Continued)

We apply Professional and Ethical Standard 3 *Quality Management for Firms that Perform Audits or Reviews of Financial Statements, or Other Assurance or Related Services Engagements, which requires our firm to design, implement and operate a system of quality management including policies or procedures regarding compliance with ethical requirements, professional standards and applicable legal and regulatory requirements.*

We are independent of the NZ Banking Group. Other than in our capacity as auditors and providers of other related assurance services we have no relationship with, or interests in, the NZ Banking Group.

Assurance practitioner's responsibilities

Our responsibility is to express a limited assurance conclusion on whether the NZ Banking Group's information relating to credit and market risk exposures and capital adequacy, included in the Disclosure Statement in compliance with clause 22 of the Order is not, in all material respects, disclosed in accordance with Schedule 9 of the Order. SAE 3100 (Revised) requires that we plan and perform our procedures to obtain limited assurance about whether anything has come to our attention that causes us to believe that the NZ Banking Group's information relating to credit and market risk exposures and capital adequacy, included in the Disclosure Statement in compliance with clause 22 of the Order, is not, in all material respects, disclosed in accordance with Schedule 9 of the Order.

In a limited assurance engagement, the assurance practitioner performs procedures, primarily consisting of discussion and enquiries of management and others within the entity, as appropriate, and observation and walk-throughs, and evaluates the evidence obtained. The procedures selected depend on our judgement, including identifying areas where the risk of material non-compliance with clause 22 of the Order in respect of the information relating to credit and market risk exposures and capital adequacy is likely to arise.

Given the circumstances of the engagement we:

- obtained an understanding of the process, models, data and internal controls implemented over the preparation of the information relating to credit and market risk exposures and capital adequacy;
- obtained an understanding of the NZ Banking Group's compliance framework and internal control environment to ensure the information relating to credit and market risk exposures and capital adequacy is in compliance with the Reserve Bank of New Zealand's (the "RBNZ") prudential requirements for banks;
- obtained an understanding and assessed the impact of any matters of non-compliance with the RBNZ's prudential requirements for banks that relate to credit and market risk exposures and capital adequacy and inspected relevant correspondence with the RBNZ;
- performed analytical and other procedures on the information relating to credit and market risk exposures and capital adequacy disclosed in accordance with Schedule 9 of the Order, and considered its consistency with the annual financial statements; and



 agreed the information relating to credit and market risk exposures and capital adequacy disclosed in accordance with Schedule 9 of the Order to information extracted from the NZ Banking Group's models, accounting records or other supporting documentation, which included publicly available information as prescribed by clauses 5 and 6 of Schedule 9 of the Order.

The procedures performed in a limited assurance engagement vary in nature and timing from, and are less in extent than for, a reasonable assurance engagement and consequently the level of assurance obtained in a limited assurance engagement is substantially lower than the assurance that would have been obtained had a reasonable assurance engagement been performed. Accordingly, we do not express a reasonable assurance opinion on compliance with the compliance requirements.

Inherent limitations

Because of the inherent limitations of an assurance engagement, together with the internal control structure, it is possible that fraud, error or non-compliance with the compliance requirements may occur and not be detected.

A limited assurance engagement on the NZ Banking Group's information relating to credit and market risk exposures and capital adequacy prescribed in Schedule 9 of the Order to be included in the Disclosure Statement in compliance with clause 22 of the Order does not provide assurance on whether compliance will continue in the future.

Use of report

This report has been prepared for use by the Directors, as a body, for the purpose of establishing that these compliance requirements have been met.

Our report should not be used for any other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility for any reliance on this report to anyone other than the Directors, as a body, or for any purpose other than that for which it was prepared.

The engagement partner on the engagement resulting in this independent assurance report is Ewan Barron.

Pricewaterhoux Copus

Chartered Accountants 8 November 2023

Sydney