# ANZ New Zealand Business Outlook

31 July 2024



This is not personal advice nor financial advice about any product or service. It does not take into account your financial situation or goals. Please refer to the Important Notice.

# Contact Sharon Zollner for more details. See page 6.

The next release of the ANZ Business Outlook is due on 29 August 2024 at 1pm.

If you would like to be a part of our survey, please click here.

Confused by acronyms or jargon? See a glossary here.

# Looking up - albeit out of a deeper hole

#### Key points

- Business confidence jumped 21 points to +27 in July, and expected own activity lifted 4 points to +16. To be fair, these up/down responses are relative to an ever-weaker starting point (past own activity dropped 6 points to -24), so there's a bit of a "well, can't get any worse" vibe to it.
- Pricing intentions lifted 3 points to 38, but inflation expectations eased from 3.5% to 3.2%. Inflation indicators were softer in the later sample.

Figure 1. ANZ Business Confidence Index and ANZ Own Activity Index



Source: Macrobond, ANZ Research

Table 1: Results versus last month

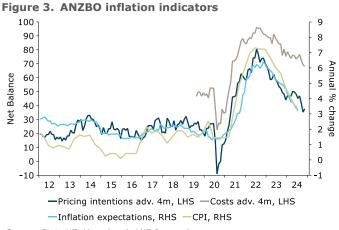
Net Balance	July	Jun	Comment
Business Confidence	27.1	6.1	Lifted for every sector except retail (flat).
Own Activity Outlook	16.3	12.2	Retail more downbeat but services higher.
Export Intentions	9.9	0.9	Almost back to January levels.
Investment Intentions	-1.4	-4.0	Still not back in the black.
Cost Expectations	68.2	69.2	Construction the lowest since late-2020.
Wage Expectations	74.6	73.5	Net 81% of construction firms still expecting to lift wages, top of the pops.
Capacity Utilisation	8.4	4.4	Decent lift for manufacturing.
Residential Construction	6.2	-11.5	Hanging in there.
Commercial Construction	n -11.4	-3.6	Bouncing around in the red.
Employment Intentions	-3.6	0.0	Manufacturing the only sector in the black.
Profit Expectations	-3.6	-10.9	Construction digging itself out of the mire.
Pricing Intentions	37.6	35.3	A bounce everywhere except construction.
Ease of Credit	-0.8	-12.2	Most sectors were higher (credit is easier).
Inflation Expectations	3.20%	3.46%	The steady downward slide continues.
Activity – vs. same month one year ago	-24.3	-17.9	Yet to find a floor. Construction at -60, retail -41, manufacturing -35: ugly.
Employment – vs. same month one year ago	-20.4	-17.2	Every sector is in the red. Construction weakest at -50.

The July ANZ Business Outlook survey was a mixed bag. Forward-looking activity indicators generally bounced, but it's worth remembering that they are expressed as expectations of higher or lower versus current conditions, and those generally continue to worsen. Reported past activity, which has the best correlation to GDP, fell further to a net 24% of firms reporting that activity in the previous month was lower than a year earlier. Smoothing through the monthly volatility with a 3-month average (figure 2), it's clear that most sectors continue to deteriorate, with construction and retail the weakest sectors by quite some margin. The economy-wide indicator is looking very soft.

Figure 2. Reported past activity by sector (3-month average) 60 50 15 3-month avg 40 10 30 Annual 20 10 % 0 Balance, 0 change -10 -20 -5 -30 Vet -40 -10 -50 -15 -60 -Economy-wide - Manufacturing - Construction - GDP, RHS — Agri -Services

Source: Stats NZ, Macrobond, ANZ Research

Price and cost intentions (the net % of firms expecting increases) took a breather after a solid fall last month (figure 3). Overall, things continue to move in the right direction – not at a speed that suggests inflation will fall faster than the RBNZ expects, but rather suggesting the RBNZ can have more confidence in its forecasts of inflation returning sustainably to the target band.



Source: Stats NZ, Macrobond, ANZ Research

Highlighting that progress is seldom a straight line, firms' numerical estimates of where their own selling prices will be in three months' time lifted for every sector except services, though not in a way that threatens the downward trend (figure 4, over). The average lifted from 1.2% to 1.4%. The construction sector has the lowest pricing intentions (1.0%). Agriculture prices are bucking the trend, but the agriculture sector's price expectations aren't a useful indicator for New Zealand inflation pressures – they are more closely related to global commodity prices.

Encouragingly for the RBNZ, the 29% of responses that came in after both the RBNZ Monetary Policy Review (10 July) and the CPI data (17 July) showed lower inflation expectations, pricing intentions and particularly cost expectations (interest rates are a cost for many businesses). The activity indicators were not notably different.

The magnitude of expected cost increases (whole sample) eased from 2.7% to 2.5% (figure 5). The construction sector has the lowest expected cost increases for the next three months (1.7%), while the agriculture sector has the highest, at 3.9%.

Figure 4. Pricing intentions by sector

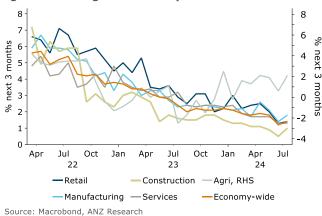
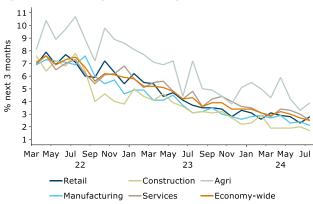


Figure 5. Cost expectations by sector



Source: Macrobond, ANZ Research

Reported wage increases versus a year earlier lifted from 3.6% to 3.8%, with a lift for every sector except manufacturing (figure 6). Arguably more importantly for the inflation outlook, expectations for wages over the next 12 months were pretty steady at 2.7% (figure 7). That's a rate of increase the RBNZ would likely be quite content with, were it to come to fruition.

Figure 6. Wage growth by sector: last 12 months

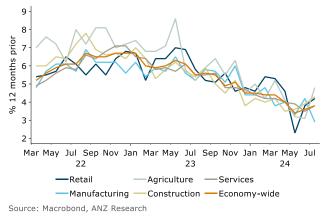
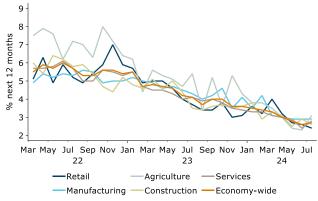


Figure 7. Wage growth by sector: next 12 months



Source: Macrobond, ANZ Research

Our heatmap shows a real mixed bag of rises and falls over the month for most indicators by question and sector. In level terms, construction is the most pessimistic, but firms across the economy are still pretty blue.

Table 2. Heatmap

rable 2. neatmap	Leveis					Monthly changes				
	Retail	Mfg	Agric	Constrn	Serv	Retail	Mfg	Agric	Constrn	
Business Confidence	25.4	33.3	17.9	20.0	29.9	0.4	13.3	52.5	8.2	
Own activity outlook	1.7	22.9	21.4	7.5	20.9	-7.2	0.7	-1.7	4.6	
Activity vs. same month one year ago	-41.4	-35.4	3.6	-60.0	-11.2	-7.5	-17.6	-11.8	-24.7	
Exports	7.0	20.0	11.1	-8.3	12.0	4.6	6.1	11.1	1.2	
Investment	-8.9	10.6	-3.6	-5.0	-0.5	-5.3	10.6	23.3	-5.0	
Capacity Utilisation	8.8	19.1	14.3	-2.5	7.2	-0.5	16.8	14.3	9.6	
Residential Construction				6.2					17.7	
Commercial Construction				-11.4					-7.8	
Employment	-10.3	10.4	-10.7	-2.5	-3.8	-1.4	-10.1	-3.0	-2.5	
Employment vs. same month one year ago	-15.5	-18.7	-21.4	-50.0	-15.8	5.9	3.5	-13.7	-2.9	
Profits	-10.5	-2.1	-10.7	-17.5	3.2	0.2	2.3	8.5	9.0	
Ease of Credit	-1.7	2.1	-25.0	7.5	2.2	7.2	24.3	25.0	-1.3	
Costs	70.7	58.3	81.5	60.0	69.1	16.2	-12.8	-6.5	-2.5	
Pricing Intentions	41.4	41.7	38.5	27.5	37.4	3.2	3.9	14.5	-8.9	

Note: Orange indicates high, and blue, low, becoming more intense at the extremes. The colours take into account the historical average and variation in each series. For example, a series may be low compared to others but if that's not unusual, it may not be blue.

#### Our take

We're still in a "bad news is good news" world as far as the RBNZ is concerned, but hopefully not for too much longer. With increasing evidence that monetary policy has worked and possibly rather too well, there is now a widespread expectation that the RBNZ will commence easing the Official Cash Rate this year.

Just as it took time for the pain from rate hikes to feed through into the broader economy, lower rates will not provide immediate relief to many. With unemployment rising and fiscal policy now far less expansionary, things are likely to feel worse before they feel better. But the evidence is mounting that the inflation dragon is on its last legs, which sets the New Zealand economy up for a more robust recovery than if the job were half done.

#### Survey Results July 2024

Net Balance	July	Previous (June)	Retail	Mfg	Agric	Constrn	Services
Business Confidence	27.1	6.1	25.4	33.3	17.9	20.0	29.9
Own Activity Outlook	16.3	12.2	1.7	22.9	21.4	7.5	20.9
Export Intentions	9.9	0.9	7.0	20.0	11.1	-8.3	12.0
Investment Intentions	-1.4	-4.0	-8.9	10.6	-3.6	-5.0	-0.5
Cost Expectations	68.2	69.2	70.7	58.3	81.5	60.0	69.1
Capacity Utilisation	8.4	4.4	8.8	19.1	14.3	-2.5	7.2
Residential Construction	6.2	-11.5				6.2	
Commercial Construction	-11.4	-3.6				-11.4	
Employment Intentions	-3.6	0.0	-10.3	10.4	-10.7	-2.5	-3.8
Profit Expectations	-3.6	-10.9	-10.5	-2.1	-10.7	-17.5	3.2
Pricing Intentions	37.6	35.3	41.4	41.7	38.5	27.5	37.4
Ease of Credit Expectations	-0.8	-12.2	-1.7	2.1	-25.0	7.5	2.2
Inflation Expectations (%)	3.20	3.46	3.26	3.35	3.31	3.16	3.13
Activity – same month one year ago	-24.3	-17.9	-41.4	-35.4	3.6	-60.0	-11.2
Employment – same month one year ago	-20.4	-17.2	-15.5	-18.7	-21.4	-50.0	-15.8
Price Expectations – 3 months from now (%)	1.4	1.2	1.4	1.8	2.1	1.0	1.3
Cost Expectations – 3 months from now (%)	2.5	2.7	2.8	2.1	3.9	1.7	2.5
Wages/Salaries – next 12 months (%)	2.7	2.6	2.4	2.9	3.1	2.6	2.8
Wages/Salaries – same month a year ago (%)	3.8	3.6	4.2	2.9	4.8	4.3	3.8

Serv

9.1 1.8 12.0 0.7 -1.2

-3.2

-6.9

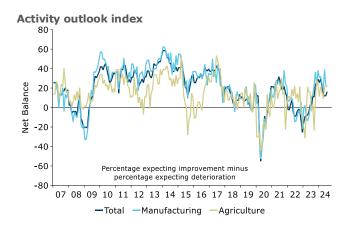
10.0

-1.9

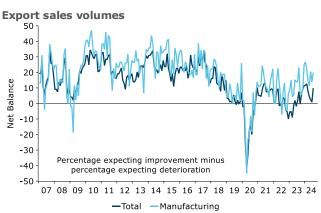
4.7



### Charts





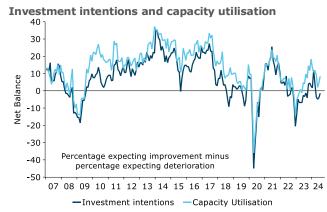


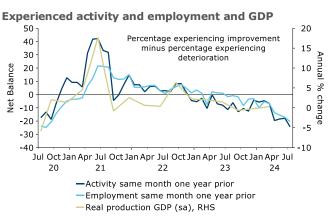


Source: Statistics NZ, Macrobond, ANZ Research











#### Contact us

#### Meet the team

We welcome your questions and feedback. Click here for more information about our team.



Sharon Zollner Chief Economist Follow Sharon on Twitter @sharon zollner

Telephone: +64 9 357 4094 Email: sharon.zollner@anz.com General enquiries: research@anz.com

Follow ANZ Research @ANZ Research (global)



**David Croy** Senior Strategist

Market developments, interest rates, FX, unconventional monetary policy, liaison with market participants.

Telephone: +64 4 576 1022 Email: david.croy@anz.com



**Susan Kilsby** Agricultural Economist

Primary industry developments and outlook, structural change and regulation, liaison with industry.

Telephone: +64 21 633 469 Email: susan.kilsby@anz.com



**Miles Workman** Senior Economist

Macroeconomic forecast co-ordinator, economic developments, GDP and activity dynamics, fiscal and monetary policy.

Telephone: +64 21 661 792 Email: miles.workman@anz.com



Henry Russell Economist

Macroeconomic forecasting, economic developments, labour market dynamics and inflation.

Telephone: +64 21 629 553 Email: henry.russell@anz.com



**Natalie Denne** PA / Desktop Publisher

Business management, general enquiries, mailing lists, publications, chief economist's diary.

Telephone: +64 21 253 6808 Email: natalie.denne@anz.com



**Kyle Uerata**Economic Statistician

Economic statistics, ANZ proprietary data (including ANZ Business Outlook), data capability and infrastructure.

Telephone: +64 21 633 894 Email: kyle.uerata@anz.com

# Important notice

Last updated: 20 February 2024

The opinions and research contained in this document (in the form of text, image, video or audio) are (a) not personal financial advice nor financial advice about any product or service; (b) provided for information only; and (c) general in nature and do not take into account your financial situation or goals.

This document may be restricted by law in certain jurisdictions. Recipients must observe all relevant restrictions.

**Disclaimer for all jurisdictions:** This document is prepared by ANZ Bank New Zealand Limited (ANZ Centre, 23-29 Albert Street, Auckland 1010, New Zealand). This document is distributed in your country/region by Australia and New Zealand Banking Group Limited (ABN11 005 357 522) (ANZ), a company incorporated in Australia or (if otherwise stated), by its subsidiary or branch (herein collectively referred to as **ANZ Group**). The views expressed in it are those of ANZ Economics and Markets Research, an independent research team of ANZ Bank New Zealand Limited.

This document is distributed on the basis that it is only for the information of the specified recipient or permitted user of the relevant website (**recipients**).

This document is solely for informational purposes and nothing in it is intended to be an invitation, solicitation or offer by ANZ Group to sell, or buy, receive or provide any product or service, or to participate in a particular trading strategy.

Distribution of this document to you is only as may be permissible by the laws of your jurisdiction, and is not directed to or intended for distribution or use by recipients resident or located in jurisdictions where its use or distribution would be contrary to those laws or regulations, or in jurisdictions where ANZ Group would be subject to additional licensing or registration requirements. Further, any products and services mentioned in this document may not be available in all countries.

ANZ Group in no way provides any personal financial, legal, taxation or investment advice to you in connection with any product or service discussed in this document. Before making any investment decision, recipients should seek independent financial, legal, tax and other relevant advice having regard to their particular circumstances.

Whilst care has been taken in the preparation of this document and the information contained within is believed to be accurate and made on reasonable grounds on the date it was published, ANZ Group does not represent or warrant the accuracy or completeness of the information. Further, ANZ Group does not accept any responsibility to inform you of any matter that subsequently comes to its notice, which may affect the accuracy of the information in this document.

This document may contain forward looking statements or opinions including statements regarding our intent, belief or current expectations regarding economic and market conditions, financial instruments and credit markets. Such statements are usually predictive in character, may not be accurate once the future becomes known and should not be relied upon when making investment decisions. Past performance is not a reliable indicator of future performance. ANZ does not accept any responsibility to inform you of any revisions to these forward-looking statements to reflect events or circumstances occurring after the date of this document.

Preparation of this document and the opinions expressed in it may involve material elements of subjective judgement and analysis. Unless specifically stated otherwise: they are current on the date of this document and are subject to change without notice; and, all price information is indicative only. Any opinions expressed in this document are subject to change at any time without notice.

ANZ Group does not guarantee the performance of any product mentioned in this document. All investments entail a risk and may result in both profits and losses. Any products and services described in this document may not be suitable for all investors, and transacting in these products or services may be considered risky.

ANZ Group expressly disclaims any responsibility and shall not be liable for any loss, damage, claim, liability, proceedings, cost or expense (**Liability**) arising directly or indirectly and whether in tort (including negligence), contract, equity or otherwise out of or in connection with this document to the extent permissible under relevant law. The contents of this document have not been reviewed by any regulatory body or authority in any jurisdiction.

ANZ Group may have an interest in the subject matter of this document. They may receive fees from customers for dealing in any products or services described in this document, and their staff and introducers of business may share in such fees or remuneration that may be influenced by total sales, at all times received and/or apportioned in accordance with local regulatory requirements. Further, they or their customers may have or have had interests or long or short positions in any products or services described in this document, and may at any time make purchases and/or sales in them as principal or agent, as well as act (or have acted) as a market maker in such products. This document is published in accordance with ANZ Group's policies on conflicts of interest and ANZ Group maintains appropriate information barriers to control the flow of information between businesses within the group.

Your ANZ Group point of contact can assist with any questions about this document including for further information on these disclosures of interest.

**Australia.** ANZ holds an Australian Financial Services licence no. 234527. For a copy of ANZ's Financial Services Guide please click here or request from your ANZ point of contact.

**Brazil.** This document is distributed on a cross border basis and only following request by the recipient. No securities are being offered or sold in Brazil under this document, and no securities have been and will not be registered with the Securities Commission - CVM.

**Brunei, Japan, Kuwait, Malaysia, Switzerland, Taiwan.** This document is distributed in each of these jurisdictions by ANZ on a cross-border basis.

**Cambodia.** The information contained in this document is confidential and is provided solely for your use upon your request. This does not constitute or form part of an offer or solicitation of any offer to engage services, nor should it or any part of it form the basis of, or be relied in any connection with, any contract or commitment whatsoever. ANZ does not have a licence to undertake banking operations or securities business or similar business, in Cambodia. By requesting financial services from ANZ, you agree, represent and warrant that you are engaging our services wholly outside of Cambodia and subject to the laws of the contract governing the terms of our engagement.

**Canada.** This document is general information only, is intended for institutional use only – not retail, and is not meant to be tailored to the needs and circumstances of any recipient. In addition, this document is not intended to be an offer or solicitation to purchase or sell any security or other financial instrument or to employ a specific investment strategy.

**Chile.** You understand and agree that ANZ is not regulated by Chilean Authorities and that the provision of this document is not subject to any Chilean supervision and is not guaranteed by any regulatory or governmental agency in Chile.

# Important notice

**Fiji.** For Fiji regulatory purposes, this document and any views and recommendations are not to be deemed as investment advice. Fiji investors must seek licensed professional advice should they wish to make any investment in relation to this document.

**Hong Kong.** This document is issued or distributed in Hong Kong by the Hong Kong branch of ANZ, which is registered at the Hong Kong Monetary Authority to conduct Type 1 (dealing in securities), Type 4 (advising on securities) and Type 6 (advising on corporate finance) regulated activities. The contents of this document have not been reviewed by any regulatory authority in Hong Kong. If you are in any doubt about any of the contents of this document, you should obtain independent professional advice.

**India.** If this document is received in India, only you (the specified recipient) may print it provided that before doing so, you specify on it your name and place of printing.

**Israel.** ANZ is not a holder of a licence granted in Israel pursuant to the Regulation of Investment Advising, Investment Marketing and Portfolio Management Law, 1995 ("Investment Advice Law") and does not hold the insurance coverage required of a licensee pursuant to the Investment Advice Law. This publication has been prepared exclusively for Qualified Clients as such term is defined in the First Schedule to the Investment Advice Law. As a prerequisite to the receipt of a copy of this publication a recipient will be required to provide confirmation and evidence that it is a Qualified Client. Nothing in this publication should be considered Investment Advice or Investment Marketing as defined in the Investment Advice Law. Recipients are encouraged to seek competent investment advice from a locally licensed investment adviser prior to making any investment.

Macau. Click here to read the disclaimer for all jurisdictions in Mandarin. 澳门. 点击此处阅读所有司法管辖区的免责声明的中文版。

**Myanmar.** This document is intended to be general and part of ANZ's customer service and marketing activities when implementing its functions as a licensed bank. This document is not Securities Investment Advice (as that term is defined in the Myanmar Securities Transaction Law 2013).

**New Zealand.** This document is distributed in New Zealand by ANZ Bank New Zealand Limited. The material is for information purposes only and is not financial advice about any product or service. We recommend you seek advice about your financial situation and goals before acquiring or disposing of (or not acquiring or disposing of) a financial product.

**Oman.** ANZ neither has a registered business presence nor a representative office in Oman and does not undertake banking business or provide financial services in Oman. Consequently ANZ is not regulated by either the Central Bank of Oman (**CBO**) or Oman's Capital Market Authority (**CMA**). The information contained in this document is for discussion purposes only and neither constitutes an offer of securities in Oman as contemplated by the Commercial Companies Law of Oman (Royal Decree 4/74) or the Capital Market Law of Oman (Royal Decree 80/98), nor does it constitute an offer to sell, or the solicitation of any offer to buy non-Omani securities in Oman as contemplated by Article 139 of the Executive Regulations to the Capital Market Law (issued vide CMA Decision 1/2009). ANZ does not solicit business in Oman and the only circumstances in which ANZ sends information or material describing financial products or financial services to recipients in Oman, is where such information or material has been requested from ANZ and the recipient understands, acknowledges and agrees that this document has not been approved by the CBO, the CMA or any other regulatory body or authority in Oman. ANZ does not market, offer, sell or distribute any financial or investment products or services in Oman and no subscription to any securities, products or financial services may or will be consummated within Oman. Nothing contained in this document is intended to constitute Omani investment, legal, tax, accounting or other professional advice.

**People's Republic of China (PRC)**. This document may be distributed by either ANZ or Australia and New Zealand Bank (China) Company Limited (**ANZ China**). Recipients must comply with all applicable laws and regulations of PRC, including any prohibitions on speculative transactions and CNY/CNH arbitrage trading. If this document is distributed by ANZ or an Affiliate (other than ANZ China), the following statement and the text below is applicable: No action has been taken by ANZ or any affiliate which would permit a public offering of any products or services of such an entity or distribution or re-distribution of this document in the PRC. So, the products and services of such entities are not being offered or sold within the PRC by means of this document or any other document. This document may not be distributed, re-distributed or published in the PRC, except under circumstances that will result in compliance with any applicable laws and regulations. If and when the material accompanying this document relates to the products and/or services of ANZ China, the following statement and the text below is applicable: This document is distributed by ANZ China in the Mainland of the PRC.

**Peru.** The information contained in this document has not been, and will not be, registered with or approved by the Peruvian Superintendency of the Securities Market (Superintendencia del Mercado de Valores, **SMV**) or the Lima Stock Exchange (Bolsa de Valores de Lima, **BVL**) or under the Peruvian Securities Market Law (Legislative Decree 6 861), and will not be subject to Peruvian laws applicable to public offerings in Peru. To the extent this information refers to any securities or interests, it should be noted the securities or interests may not be offered or sold in Peru, except if (i) such securities or interests were previously registered with the Peruvian Superintendency of the Securities Market, or (ii) such offering is considered a private offering in Peru under the securities laws and regulation of Peru.

Qatar. This document has not been, and will not be:

- lodged or registered with, or reviewed or approved by, the Qatar Central Bank (QCB), the Qatar Financial Centre (QFC) Authority, QFC Regulatory Authority or any other authority in the State of Qatar (Qatar); or
- authorised or licensed for distribution in Qatar, and the information contained in this document does not, and is not intended to, constitute a public offer or other invitation in respect of securities in Qatar or the QFC.

The financial products or services described in this document have not been, and will not be:

- · registered with the QCB, QFC Authority, QFC Regulatory Authority or any other governmental authority in Qatar; or
- authorised or licensed for offering, marketing, issue or sale, directly or indirectly, in Qatar.

Accordingly, the financial products or services described in this document are not being, and will not be, offered, issued or sold in Qatar, and this document is not being, and will not be, distributed in Qatar. The offering, marketing, issue and sale of the financial products or services described in this document and distribution of this document is being made in, and is subject to the laws, regulations and rules of, jurisdictions outside of Qatar and the QFC. Recipients of this document must abide by this restriction and not distribute this document in breach of this restriction. This document is being sent/issued to a limited number of institutional and/or sophisticated investors (i) upon their request and confirmation that they understand the statements above; and (ii) on the condition that it will not be provided to any person other than the original recipient, and is not for general circulation and may not be reproduced or used for any other purpose.

**Singapore.** To the extent that this document contains any statements of opinion and/or recommendations related to an investment product or class of investment product (as defined in the Financial Advisers Act 2001), this document is distributed in Singapore by ANZ solely for the information of "accredited investors", "expert investors" or (as the case may be) "institutional investors" (each term as defined in the Securities and Futures Act 2001 of Singapore). ANZ is licensed in Singapore under the Banking Act 1970 of Singapore and is exempted from holding a financial adviser's licence under Section 23(1)(a) of the Financial Advisers Act 2001 of Singapore. In respect of any matters arising from, or in connection with, the distribution of this document in Singapore, please speak to your usual ANZ contact in Singapore.

# Important notice

**United Arab Emirates (UAE).** This document is distributed in the UAE or the Dubai International Financial Centre (**DIFC**) (as applicable) by ANZ. This document does not, and is not intended to constitute: (a) an offer of securities anywhere in the UAE; (b) the carrying on or engagement in banking, financial and/or investment consultation business in the UAE under the rules and regulations made by the Central Bank of the UAE, the Emirates Securities and Commodities Authority or the UAE Ministry of Economy; (c) an offer of securities within the meaning of the Dubai International Financial Centre Markets Law (**DIFCML**) No. 12 of 2004; and (d) a financial promotion, as defined under the DIFCML No. 1 of 200. ANZ DIFC Branch is regulated by the Dubai Financial Services Authority (**DFSA**). The financial products or services described in this document are only available to persons who qualify as "Professional Clients" or "Market Counterparty" in accordance with the provisions of the DFSA rules.

**United Kingdom.** This document is distributed in the United Kingdom by Australia and New Zealand Banking Group Limited (**ANZ**) solely for the information of persons who would come within the Financial Conduct Authority (**FCA**) definition of "eligible counterparty" or "professional client". It is not intended for and must not be distributed to any person who would come within the FCA definition of "retail client". Nothing here excludes or restricts any duty or liability to a customer which ANZ may have under the UK Financial Services and Markets Act 2000 or under the regulatory system as defined in the Rules of the Prudential Regulation Authority (**PRA**) and the FCA. ANZ considers this document to constitute an Acceptable Minor Non-Monetary Benefits (**AMNMB**) under the relevant inducement rules of the FCA. ANZ is authorised in the United Kingdom by the PRA and is subject to regulation by the FCA and limited regulation by the PRA. Details about the extent of our regulation by the PRA are available from us on request.

**United States.** Except where this is a FX-related document, this document is distributed in the United States by ANZ Securities, Inc. (**ANZ SI**) which is a member of the Financial Regulatory Authority (**FINRA**) (www.finra.org) and registered with the SEC. ANZSI's address is 277 Park Avenue, 31st Floor, New York, NY 10172, USA (Tel: +1 212 801 9160 Fax: +1 212 801 9163). ANZSI accepts responsibility for its content. Information on any securities referred to in this document may be obtained from ANZSI upon request. This document or material is intended for institutional use only – not retail. If you are an institutional customer wishing to effect transactions in any securities referred to in this document you must contact ANZSI, not its affiliates. ANZSI is authorised as a broker-dealer only for institutional customers, not for US Persons (as "US person" is defined in Regulation S under the US Securities Act of 1933, as amended) who are individuals. If you have registered to use our website or have otherwise received this document and are a US Person who is an individual: to avoid loss, you should cease to use our website by unsubscribing or should notify the sender and you should not act on the contents of this document in any way. Non-U.S. analysts may not be associated persons of ANZSI and therefore may not be subject to FINRA Rule 2242 restrictions on communications with the subject company, public appearances and trading securities held by the analysts. Where this is a FX-related document, it is distributed in the United States by ANZ's New York Branch, which is also located at 277 Park Avenue, 31st Floor, New York, NY 10172, USA (Tel: +1 212 801 916 0 Fax: +1 212 801 9163).

Vietnam. This document is distributed in Vietnam by ANZ or ANZ Bank (Vietnam) Limited, a subsidiary of ANZ.