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.





ANZ Proprietary data

Check out our latest releases below

- ANZ Business Outlook
- ANZ-Roy Morgan Consumer Confidence
- ANZ Truckometer
- ANZ Commodity Price Index
- ANZ NZ Merchant and Card Spending: October 2024

Key forecasts and rates

Our forecasts can be found on page 4.

Glossary

Confused by acronyms or jargon? See a glossary here.

Activity improving, inflation falling

It was a busy week for domestic data releases, with the overall theme being one of encouragement that economic momentum is shifting in response to lower interest rates, while inflation continues to ease.

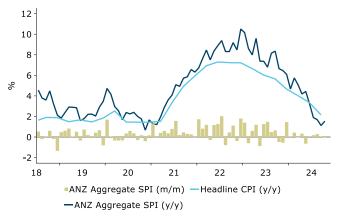
ECT core retail card spending rose 0.6% m/m in October, buoyed by a strong lift in spending on hospitality. Following six months of contraction, card spending is now trending higher once again, with spending lifting on average 0.5% m/m since August. That coincides with income tax relief that started from 31 July, the move lower in interest rates, and lower fuel prices. While the direction of travel is encouraging, consumer demand remains very weak. Over the past year, core retail spending has risen just 0.5% y/y, well below annual headline inflation of 2.2% y/y as of the September quarter.

In other news, the REINZ House Price Index fell 0.5% m/m in October, but there were signs of a shift in momentum in the market. Sales volumes rose 0.8% m/m in seasonally adjusted terms and September's fall was also revised away, seeing sales volumes return to around the historic average for this time of year, with the three-month moving average up 6.6% q/q. Meanwhile, days to sell fell from 49 to 46. That's still a long way above the long-run average of 39, but the fall tentatively suggests the market is on a tightening trajectory (though still in loose in an absolute sense). Alongside the sustained bounce in the auction clearance rate over recent months, the data reinforce our expectation of a recovery in house prices across 2025. That said, we expect to see further falls house prices in the very near term, given the backlog of stock on the market. We expect prices to stabilise around the turn of the year, with the risks tilted toward a slightly sharper recovery in prices over 2025 than our current forecast of 4.5% y/y.

This week also delivered the first snapshot of Q4 CPI inflation with the release of October's Selected Price Indexes (SPI). Overall, our weighted aggregate index fell 0.1% m/m, close to our expectations, and consistent with our current forecast for Q4 CPI to slow to 2.1% y/y (RBNZ: 2.3% y/y).

There's certainly a risk that inflation falls below the 2% target midpoint over the coming quarters, but the RBNZ is likely to look through this if it's being driven by volatility, focusing on the medium term. For inflation to remain around 2% in the medium term as the tailwind from weaker tradable inflation likely fades, further progress on underlying domestic inflation is required. On that front, weakness in rent inflation (up just 0.2% m/m) and food services inflation (up just 0.1% m/m) will reassure the RBNZ.

Figure 1. ANZ Aggregate SPI vs CPI



Source: Stats NZ, Macrobond, ANZ Research

Pa

Looking ahead



NZ Economic News

ANZ's latest data releases, forecast updates and insights

- NZ REINZ housing data: a shift in momentum
- NZ labour market: not a game changer
- NZ Insight: FTA with Gulf countries bolsters trade opportunities
- NZ Property Focus: on the up
- NZ CPI Review: back in the band; now keep it there
- NZ REINZ housing data: finding a floor
- RBNZ MPR Review: doubling
 down
- NZ Insight: fiscal musings
- NZ Agri Focus: seasonal change
- NZ Insight: playing by the rules?
- RBNZ MPR Preview: taking what's on the plate
- NZ Property Focus: regional revelations
- NZ GDP: better than feared
- NZ Property Focus: kicking off into the wind
- NZ forecast update: milk price forecast revised up
- NZ Agri Focus: outlook improving
- NZ Carbon Market: Emissions Trading Scheme settings
- NZ Economic Outlook: tipping point?
- RBNZ MPS Review: the first cut is the deepest
- RBNZ MPS starting-point surprise chart pack
- NZ Property Focus: crossing the Tasman
- NZ Insight: China consumer caution impacting NZ exports
- NZ Insight: Draft Emissions Reduction Plan
- NZ Insight: non-tradable inflation a waiting game
- NZ Budget 2024: fiscal reshuffle not a game-changer for the economic outlook
- NZ Insight: new Government, new fiscal strategy

Click here for more.

Trump policies expected to impact NZ's primary sector

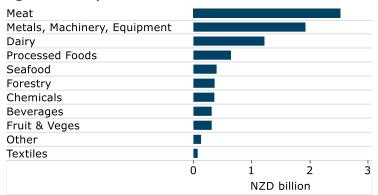
Further afield the focus has been on what policies Trump will put in place once he takes the reins at the White House. Election campaign promises are expected to be watered down somewhat but increased tariffs are certainly on the cards.

New Zealand's economy is likely to be most affected by tariffs placed on some of our other major trading partners such as China and the EU. The US is a major trading partner for New Zealand, with beef being our largest export. New Zealand's lean beef is typically combined with US meat to create meat patties with the ideal fat content. Therefore, restricting access for NZ beef would do little to support US farmers, while it would push up the cost of a burger for US consumers.

Aside from beef, wine exporters also rely heavily on the US market. New Zealand is the third-largest supplier of wine to the US, behind France and Italy, but the US is NZ's largest overseas market. If tariffs are imposed on wine exports this is likely to impede returns for our exporters.

Lamb and venison exporters have focused on increasing sales to the US market, to diversify away from traditional markets. The US is now a significant market for high-value cuts of both venison and lamb, but consumer demand could be severely dented if tariffs are imposed, and product prices rise.

Figure 2. NZ exports to the US



Source: Stats NZ, Macrobond, ANZ Research

New Zealand farmers have struggled in recent years due to the combined impact of lower commodity prices, higher operating costs and increased interest costs. Debt levels on farms tend to be high and therefore this sector is impacted to a greater degree when interest rates rise.

Dairy export prices have risen 23% in the past year and the outlook for the remainder of the 2024-25 dairy season appears favourable. NZ has limited exposure to the US market for dairy as high tariffs are already imposed on many types of dairy products. There are a few exceptions, such as casein, but tariffs on products like butter and cheese are already preventing trade occurring.

Unfortunately, the outlook for sheep farmers is not quite so favourable. Lamb returns have lifted a little in international markets but as lamb production increases in the New Year lamb prices are expected to come under pressure again. If hefty tariffs are imposed on Chinese and European exports entering the US, then this may also dampen demand for NZ lamb as China and the EU are both major markets and their growth may slow.



Financial markets update



/	\						
Date		Data/event					
Mon 18 (10:30		Performance Services Index – Oct					
Wed 2 (early	0 Nov	Global Dairy Trade auction					
Mon 2		Merchandise Trade -					
(10:45	āam)	Oct					
Mon 25 (10:45		Retail Sales – Q3					
Wed 2		RBNZ MPS					
(2:00p							
Thu 28 (1:00p		ANZ Business Outlook – Nov					
Fri 29		ANZ-RM Consumer					
(10:00		Confidence – Nov					
Mon 2 (10:45		Building Permits – Oct					
Tue 3							
(10:45	āam)	Terms of Trade – Q3					
Wed 4		Global Dairy Trade					
(early		auction					
Wed 4 (1:00p		ANZ Commodity Price Index – Nov					
Thu 5		Volume of All					
(10:45		Buildings - Q3					
Wed 1		ANZ Truckometer -					
(10:00		Nov					
Wed 1 (10:45		Economic Survey of Manufacturing – Q3					
Thu 12		Electronic Card					
(10:45		Transactions – Nov					
Fri 13		BusinessNZ Manuf					
(10:30		PMI – Nov					
Fri 13 (10:45	āam)	Net Migration – Oct					
Mon 10		Performance					
(10:30		Services Index - Nov					
Mon 10 (10:45		Selected Price Indexes – Nov					
Tue 17							
(1:00p	m)	HYEFU 2024					
Wed 1 (early		Global Dairy Trade auction					
Wed 1		Balance of Payments					
(10:45		- Q3					
Thu 19		GDP - Q3					
(10:45							
Thu 19 (1:00p		ANZ Business Outlook – Dec					
Fri 20		ANZ-RM Consumer					
(10:00		Confidence - Dec					
Fri 20		Merchandise Trade -					
(10:45am)		Nov					
Wed 8 Jan (early am)		Global Dairy Trade auction					
(earry	allij	auttion					

Interest rate markets

Global bond market volatility continued this week, with large intraday moves seen in the bellwether US 10yr Treasury bond yield and market expectations for the Fed funds rate. The 10yr yield edged up to a 4-month high, fuelled by the proverbial Trump trade and ongoing upside US data surprises. When considering the likely track of US fiscal policy, the potential inflation implications of threatened tariffs, and implications for consumption and investment from pro-growth policies, it's understandable that US bond yields have moved higher, and we remain wary of the risk of an extension. Local rates have moved higher too, and while long end rates are likely to continue moving with the US vibe, the short end has probably gone far enough, with the bellwether 2yr swap rate now almost 40bp off prior lows. There may have been some technical positioning factors at play. Our forecasts assume it will go lower with the OCR.

FX markets

The Kiwi has continued to depreciate, and as we go to print it is at a fresh low for the year, having struggled in the face of an extension of the Trump trade, which is benefitting the USD DXY index, which is itself at a 13-month high. The lift in local interest rates and the consequent "pricing out" of RBNZ easing expectations and higher dairy prices (as noted on page 2) are factors that would traditionally support the Kiwi, and they probably help explain why NZD/AUD has outperformed most analysts' forecasts. However, the USD's renewed strength poses real downside risks for the Kiwi, especially as it isn't just the Trump trade that has caught the attention of markets. So too has the resilience of US data, which continues to beat expectations such that US surprise indices continue to track higher.

Key data summary

RBNZ Inflation Expectations – Q4. A few ups and downs, but overall expectations remain close to the 2% target midpoint at all horizons.

ANZ Truckometer – October. The Light Traffic Index rose 1.3% m/m in October, while the Heavy Traffic Index rose 3.0% m/m.

Electronic Card Transactions – October. Core retail spending rose 0.6% m/m, buoyed by growth in spending on hospitality. Core retail spending is trending higher once again.

Net Migration – September. Annual net migration fell to 44.9k in September, well down from the peak of 136k in October 2023.

REINZ House Prices – October. The nationwide REINZ House Price Index (HPI) fell 0.5% m/m (sa).

Selected Price Indexes – October. Seasonal falls in food prices offset seasonal lifts in accommodation and airfares. Our weighted aggregate index fell 0.1% m/m (+1.5% y/y).

Manufacturing PMI – October (Friday 15 November, 10:30am). Fell from 47.0 to 45.8, slipping further into contractionary territory. The lift in new orders from 47.9 to 49.0, was more encouraging for the outlook.

The week ahead

Performance Services Index – October (Monday 18 November, 10:30am). Hoping for a lift after no improvement in September.

GlobalDairyTrade auction (Wednesday 20 November, early am). Dairy prices are posed to continue to firm with a 4% lift expected in the GDT Price Index. Buyers now appear aware that global milk supplies are relatively tight despite strong growth in NZ milk intakes earlier this season.



Key forecasts and rates

		Actual	Forecast (end month)						
FX rates	Sep-24	Oct-24	Today	Dec-24	Mar-25	Jun-25	Sep-25	Dec-25	Mar-26
NZD/USD	0.635	0.597	0.585	0.620	0.620	0.620	0.630	0.630	0.630
NZD/AUD	0.918	0.910	0.907	0.899	0.886	0.886	0.887	0.887	0.887
NZD/EUR	0.567	0.549	0.555	0.564	0.554	0.544	0.543	0.534	0.534
NZD/JPY	90.5	91.0	91.4	91.8	89.3	88.0	88.2	85.7	85.7
NZD/GBP	0.474	0.460	0.462	0.477	0.470	0.459	0.463	0.463	0.463
NZ\$ TWI	71.9	69.6	69.3	70.5	69.8	69.4	70.0	69.7	69.7
Interest rates	Sep-24	Oct-24	Today	Dec-24	Mar-25	Jun-25	Sep-25	Dec-25	Mar-26
NZ OCR	5.25	4.75	4.75	4.25	4.00	3.50	3.50	3.50	3.50
NZ 90 day bill	4.87	4.52	4.45	4.15	3.72	3.65	3.65	3.65	3.65
NZ 2-yr swap	3.58	3.64	3.90	3.50	3.54	3.61	3.65	3.65	3.65
NZ 10-yr bond	4.24	4.48	4.68	4.00	4.00	4.00	4.00	4.25	4.25

Economic forecasts

	Jun-24	Sep-24	Dec-24	Mar-25	Jun-25	Sep-25	Dec-25	Mar-26	Jun-26
GDP (% qoq)	-0.2	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.6
GDP (% yoy)	-0.5	-0.1	0.0	0.1	0.6	1.0	1.4	1.8	2.1
CPI (% qoq)	0.4	0.6	0.4	0.5	0.6	0.7	0.4	0.4	0.5
CPI (% yoy)	3.3	2.2	2.1	2.0	2.2	2.3	2.3	2.1	2.0
Employment (% qoq)	0.2	-0.5	-0.2	-0.1	0.0	0.3	0.4	0.4	0.5
Employment (% yoy)	0.3	-0.4	-0.9	-0.6	-0.8	0.0	0.6	1.1	1.6
Unemployment Rate (% sa)	4.6	4.8	5.1	5.3	5.5	5.5	5.3	5.2	5.1

Figures in bold are forecasts. mom: Month-on-Month; qoq: Quarter-on-Quarter; yoy: Year-on-Year. Click here for full ANZ forecasts

Figure 3. GDP level

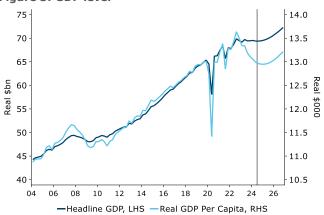


Figure 4. CPI inflation components

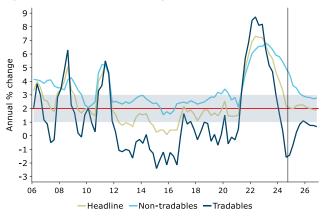
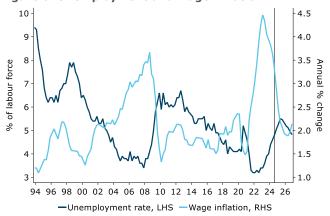


Figure 5. OCR forecast



Figure 6. Unemployment and wage inflation



Source: Stats NZ, RBNZ, ICAP, Bloomberg, Macrobond, ANZ Research



Contact us

Meet the team

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



Sharon ZollnerChief Economist
Follow Sharon on X
@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, labour market dynamics, inflation, fiscal and monetary policy.

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



Henry Russell Economist

Macroeconomic forecasting, economic developments, GDP and activity dynamics and monetary policy.

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 21 221 7438 Email: natalie.denne@anz.com



Kyle UerataEconomic 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.

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.

Important notice

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.

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.

Important notice

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

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.

about the extent of our regulation by the PRA are available from us on request.