

### September 2022

MON	TUE	WED	THU	FRI
				EURO ZONE PPI Jul y/y exp 35.9% prev 35.8% (7pm) NEW ZEALAND Terms of Trade Q2 prev 0.5% (8:45am) UNITED STATES Non-farm Payrolls Change Aug exp 298k prev 528k (10:30pm) Unemployment Rate Aug exp 3.5% prev 3.5% (10:30pm) Avg. Hourly Earnings Aug exp 0.4% prev 0.5% (10:30pm) Factory Orders Jul exp 0.2% prev 2.0% (12am) Durable Goods Orders Jul Final exp 0.0% prev 0.0% (12am)
AUSTRALIA MI Inflation Aug y/y prev 5.4% (11am) ANZ Job Ads Aug prev -1.1% (11:30am) Company Profits Q2 exp 4.5% prev 10.2% (11:30am) Inventories Q2 exp 1.6% prev 3.2% (11:30am) CHINA Caixin Services PMI Aug exp 54.0 prev 55.5 (11:45am) EURO ZONE Markit Services PMI Aug Final prev 50.2 (6pm) Sentix Investor Conf. Sep prev -25.2 (6:30pm) Retail Sales Jul prev -1.2% (7pm) JAPAN Nikkei Japan Services PMI Aug Final prev 49.2 (10:30am) UNITED KINGDOM Markit Services PMI Aug Final prev 52.5 (6:30pm)	AUSTRALIA Current Account Q2 exp \$19.0bn prev \$7.5bn (11:30am) RBA Board Meeting (2:30pm) Cash Rate Target exp 2.35% prev 1.85% EURO ZONE Ger. Factory Orders Jul prev -0.4% (4pm) UNITED STATES Markit Services PMI Aug Final exp 44.3 prev 44.1 (11:45pm) ISM Non-Mfg Aug exp 55.2 prev 56.7 (12am)	AUSTRALIA GDP Q2 (11:30am) q/q exp 2.0% prev 0.8% y/y exp 4.5% prev 3.3% CHINA Trade Balance Aug prev US\$101.3bn (TBC) Exports Aug y/y prev 18.0% (TBC) Imports Aug y/y prev 2.3% (TBC) EURO ZONE Ger. Industrial Production Jul prev 0.4% (4pm) GDP Q2 Final prev 0.6% (7pm) UNITED STATES Trade Balance Jul exp -\$70.1bn prev -\$79.6bn (10:30pm) Federal Reserve's Beige Book (4am)	AUSTRALIA Trade Bal. Jul exp \$13.5bn prev \$17.7nn (11:30am) RBA Governor Lowe Speech (12:30pm) EURO ZONE ECB Policy Decision (10:15pm) Main Refinancing Rate prev 0.5% JAPAN GDP Q2 Final prev 0.5% (9:50am) Current Account Jul prev -132.4 (9:50am) UNITED STATES Cons. Credit Jul exp \$35.0bn prev \$40.2bn (5am)	CHINA PPI Aug y/y prev 4.2% (11:30am) CPI Aug y/y prev 2.7% (11:30am) NEW ZEALAND Retail Card Spending Aug prev -0.2% (8:45am

### September 2022

MON	TUE	WED	THU	FRI
NEW ZEALAND Net Migration Jul prev -896 (8:45am)	AUSTRALIA WBC-MI Cons. Conf. Sep prev 81.2 (10:30am) NAB Business Conditions Aug prev 20 (11:30am) NAB Business Survey Aug (11:30am) Confidence prev 7 Conditions prev 20 EURO ZONE Ger. CPI Aug Final prev 0.3% (4pm) EU ZEW Expectations Sep prev -54.9 (7pm) UNITED KINGDOM ILO Unemployment Rate Jul prev 3.8% (4pm) UNITED STATES CPI Aug exp 0.0% prev 0.0% (10:30pm)	EURO ZONE Industrial Production Jul prev 0.7% (7pm) JAPAN Machinery Orders Jul prev 0.9% (9:50am) Industrial Production Jul Final (2:30pm) NEW ZEALAND Current Account Q2 prev -\$6.1bn (8:45am) UNITED KINGDOM CPI Aug prev 0.6% (4pm) UNITED STATES PPI Final Aug y/y prev 9.8% (10:30pm)	AUSTRALIA MI Cons. Inflation Exp. Sep prev 5.9% (11am) Labour Force Aug (11:30am) Employment Change exp 90k. prev -40.9k Unemployment Rate exp 3.4% prev 3.4% Participation Rate Aug exp 66.8% prev 66.4% EURO ZONE Trade Balance Jul prev -€30.8bn (7pm) NEW ZEALAND GDP Q2 prev -0.2% (8:45am) UNITED KINGDOM BoE Policy Decision (9pm) Bank Rate prev 1.75% UNITED STATES NY Empire Mfg Sep prev -31.3 (10:30pm) Retail Sales Aug prev 0.0% (10:30pm) Philadelphia Fed Index Sep prev 6.2 (10:30pm) Import Price Index Aug prev -1.4% (10:30pm) Export Price Index Aug prev -3.3% (10:30pm) Industrial Production Aug prev 0.6% (11:15pm) Business Inventories Jul prev 1.4% (12am)	CHINA Industrial Production Aug y/y prev 3.8% (12pm) Retail Sales Aug y/y prev 2.7% (12pm) EURO ZONE CPI Aug y/y Final prev 8.9% (7pm) NEW ZEALAND BusinessNZ Mfg PMI Aug prev 52.7 (8:30am) UNITED KINGDOM Retail Sales Aug prev 0.3% (4pm) UNITED STATES UOM Cons. Sentiment Sep Prel. prev 58.2 (12am) Total Net TIC Flows Jul prev \$22.1bn (6am)
19 AUSTRALIA	20 AUSTRALIA	21 AUSTRALIA	22 EURO ZONE	23 EURO ZONE
RBA's Kearns Speech (8:10am)  NEW ZEALAND  Westpac-MM Cons. Confidence Q3 prev 78.7  UNITED KINGDOM  Rightmove House Prices Sep prev -1.3% (9:01am)  UNITED STATES  NAHB Housing Mkt. Index Sep prev 49 (12am)	RBA Board Meeting Minutes (11:30am)  JAPAN  CPI Aug y/y prev 2.6% (9:30am)  UNITED STATES  Housing Starts Aug prev -9.6% (10:30pm)  Building Permits Aug prev -0.6% (10:30pm)	WBC Leading Index Aug prev 0.63% (10:30am) RBA's Dep. Gov. Bullock Speech (12pm) NEW ZEALAND Credit Card Spending Aug prev 3.2% (1pm) UNITED KINGDOM Public Sector Borrowing Aug prev £4.2bn (4pm) UNITED STATES Existing Home Sales Aug prev -5.9% (12am) FOMC Policy Decision (4am) Federal Funds Rate exp 2.75%-3.00% prev 2.25-2.50%	Cons. Confidence Sep Prel. prev -24.9 (12am)  NEW ZEALAND	Markit Services PMI Sep Prel. (6pm) Markit Mfg PMI Sep Prel. (6pm) UNITED KINGDOM



### September 2022

MON	TUE	WED	THU	FRI
26	27	28	29	30
Ger. IFO Bus. Climate Survey Sep prev 88.5 (6pm)  JAPAN Nikkei Japan Services PMI Sep (10:30am) Nikkei PMI Mfg Sep (10:30am) UNITED STATES Chicago Fed Nat Activity Index Aug prev 0.27 (10:30pm) Dallas Fed Mfg Index Sep prev -12.9 (12:30am)	CHINA Industrial Profits Aug y/y (11:30am) EURO ZONE M3 Money Supply Aug prev 5.5% (6pm) UNITED STATES Durable Goods Orders Aug Prel. (10:30pm) FHFA House Prices Jul prev 0.1% (11pm) S&P CL House Prices Jul prev 0.4% (11pm) Cons. Confidence Index Sep prev 103.2 (12am) Richmond Fed Mfg Index Sep prev -8 (12am) New Home Sales Aug prev -12.6% (12am)	AUSTRALIA Retail Sales Aug prev 1.3% (11:30am) UNITED KINGDOM Nationwide House Prices Sep prev 0.8% (28 Sep - 4 Oct) UNITED STATES Pending Home Sales Aug prev -1.0% (12am)	AUSTRALIA Job Vacancies Aug prev 13.8% (11:30am) EURO ZONE Economic Confidence Sep prev 97.6 (7pm) Consumer Confidence Sep Final (7pm) NEW ZEALAND ANZ Bus. Confidence Sep prev -47.8 (10am) UNITED STATES GDP Annualised Q2 prev -0.6% (10:30pm) Core PCE Q2 prev 4.4% (10:30pm)	AUSTRALIA Private Sector Credit Aug prev 0.7% (11:30am) CHINA Manufacturing PMI Sep prev 49.4 (11:30am) Non-Mfg PMI Sep prev 52.6 (11:30am) Caixin Mfg PMI Sep prev 49.5 (11:45am) Current Account Q2 Final prev U\$\$80.2bn (TBC) EURO ZONE Unemployment Rate Aug (7pm) CPI Sep y/y prev 9.1% (7pm) JAPAN Job to Applicant ratio Aug (9:30am) Industrial Production Aug (9:50am) NEW ZEALAND ANZ Consumer Confidence Sep prev 85.4 (7am) Building Permits Aug prev 5.0% (7:45am) UNITED KINGDOM GDP Q2 Final prev -0.1% (4pm) UNITED STATES Personal Income Aug prev 0.2% (10:30pm) Personal Spending Aug prev 0.1% (10:30pm) PCE Core Aug prev 0.1% (10:30pm) MNI Chicago PMI Sep prev 52.2 (11:45pm) UoM Consumer Sentiment Sep Final (12am)



#### **Contacts**

**Bill Evans** Chief Economist

bevans@westpac.com.au 0400 456 582 Elliot Clarke, CFA

Senior Economist

eclarke@westpac.com.au 0459 848 856 **Andrew Hanlan** Senior Economist

ahanlan@westpac.com.au 0466 422 382 Matthew Hassan Senior Economist

mhassan@westpac.com.au 0409 227 159 Justin Smirk

Senior Economist

jsmirk@westpac.com.au 0459 844 788 Ryan Wells Economist

ryan.wells@westpac.com.au 0401 423 628

#### **Westpac Economics**

#### Sydney

Level 2, 275 Kent Street Sydney NSW 2000 Australia All enquiries: economics@westpac.com.au



Start receiving your usual Westpac research and strategy reports from **Westpac IQ.** <a href="https://wibiq.westpac.com.au/Subscribe">https://wibiq.westpac.com.au/Subscribe</a>

© Copyright 2022 Westpac Bank Corporation

#### Terms and conditions.

1. WIBIQ is a service provided by Westpac Institutional Bank (Westpac Banking Corporation ABN 33 007 457 141 AFSL and ACL 233714) here referred to as "Westpac". 2. Your access to this service is subject to these terms and conditions, the Westpac Privacy Statement, notices, disclaimers and any other statements contained on this website. 3. You agree that any view or opinions expressed in the articles or podcasts contained in WIB IQ are the author's own and may not necessarily reflect the view or opinions of Westpac. 4. You agree that any commentary contained in WIBIQ is not intended as personal advice and should not be relied upon as such by you. 5. WIB IQ may contain information in relation to certain financial products. Westpac makes no recommendation to buy, hold or sell these financial products, nor does it make any representations or warranties regarding the financial products. You should make your own decision in relation to the financial products based on your own enquiries, the information contained in the relevant disclosure documents, and the suitability of the relevant financial products to your own investment objectives, financial situation and particular needs.

### **Disclaime**

Things you should know: Each time someone visits our site, data is captured so that we can accurately evaluate the quality of our content and make improvements for you. We may at times use technology to capture data about you to help us to better understand you and your needs, including potentially for the purposes of assessing your individual reading habits and interests to allow us to provide suggestions regarding other reading material which may be suitable for you.

If you are located in Australia, this material and access to this website is provided to you solely for your own use and in your own capacity as a wholesale client of Westpac Institutional Bank being a division of Westpac Banking Corporation ABN 33 007 457 141 AFSL 233714 ('Westpac'). If you are located outside of Australia, this material and access to this website is provided to you as outlined below.

This material contains general commentary only and is not intended to constitute or be relied upon as personal financial advice. To the extent that this material contains any general advice, it has been prepared without taking into account your objectives, financial situation or needs, and because of this, you should, before acting on it, consider the appropriateness of the advice, having regard to your objectives, financial situation and needs, and, the disclosure documents (including any product disclosure statement) of any financial product you may consider. Certain types of transactions, including those involving futures, options and high yield securities give rise to substantial risk and are not suitable for all investors. We recommend that you seek your own independent legal or financial advice before proceeding with any investment decision. This material may contain material provided by third parties. While such material is published with the necessary permission none of Westpac or its related entities accepts any responsibility for the accuracy or completeness of any such material. Although we have made every effort to ensure the information is free from error, none of Westpac or its related entities warrants the accuracy, adequacy or completeness of the information, or otherwise endorses it in any way. Except where contrary to law, Westpac and its related entities intend by this notice to exclude liability for the information. The information is subject to change without notice and none of Westpac or its related entities is under any obligation to update the information or correct any inaccuracy which may become apparent at a later date. The information contained in this material does not constitute an offer, a solicitation of an offer, or an inducement to subscribe for, purchase or sell any financial instrument or to enter a legally binding contract. Past performance is not a reliable indicator of future performance. Whilst every effort has been taken to ensure that the assumptions on which the foreca

#### Additional information if you are located outside of Australia

**New Zealand:** The current disclosure statement for the New Zealand division of Westpac Banking Corporation ABN 33 007 457 141 or Westpac New Zealand Limited can be obtained at the internet address www.westpac.co.nz. Westpac Institutional Bank products and services are provided by either Westpac Banking Corporation ABN 33 007 457 141 incorporated in Australia (New Zealand division) or Westpac New Zealand Limited. For further information please refer to the Product Disclosure Statement (available from your Relationship Manager) for any product for which a Product Disclosure Statement is required, or applicable customer agreement. Download the Westpac NZ QFE Group Financial Advisers Act 2008 Disclosure Statement at www.westpac.co.nz.

China, Hong Kong, Singapore and India: This material has been prepared and issued for distribution in Singapore to institutional investors, accredited investors and expert investors (as defined in the applicable Singapore laws and regulations) only. Recipients in Singapore of this material should contact Westpac Singapore Branch in respect of any matters arising from, or in connection with, this material. Westpac Singapore Branch holds a wholesale banking licence and is subject to supervision by the Monetary Authority of Singapore. Westpac Hong Kong Branch holds a banking license and is subject to supervision by the Hong Kong Monetary Authority. Westpac Hong Kong branch also holds a license issued by the Hong Kong Securities and Futures Commission (SFC) for Type 1 and Type 4 regulated activities. This material is intended only to "professional investors" as defined in the Securities and Futures Ordinance and any rules made under that Ordinance. Westpac Shanghai and Beijing Branches hold banking licenses and are subject to supervision by the China Banking and Insurance Regulatory Commission (CBIRC) Westpac Mumbai Branch holds a banking license from Reserve Bank of India (RBI) and subject to regulation and supervision by the RBI.

**UK:** The contents of this communication, which have been prepared by and are the sole responsibility of Westpac Banking Corporation London and Westpac Europe Limited. Westpac (a) has its principal place of business in the United Kingdom at Camomile Court, 23 Camomile Street, London EC3A 7LL, and is registered at Cardiff in the UK (as Branch No. BR00106), and (b) authorised and regulated by the Australian Prudential Regulation Authority. Westpac is subject to regulation by the Financial Conduct Authority and limited regulation by the Prudential Regulation Authority. Details about the extent of our regulation by the Prudential Regulation Authority are available from us on request. Westpac Europe Limited is acmpany registered in England (number 05660023) and is authorised by the Prudential Regulation Authority and the Prudential Regulation Authority. This communication is being made only to and is directed at (a) persons who have professional experience in matters relating to investments who fall within Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005 (the "Order") or (b) high net worth entities, and other persons to whom it may otherwise lawfully be communicated, falling within Article 49(2)(a) to (d) of the Order (all such persons together being referred to as "relevant persons"). Any person who is not a relevant person should not act or rely on this communication or any of its contents. The investments to which this communication relates are only available to and any invitation, offer or agreement to subscribe, purchase or otherwise acquire such investments will be engaged in only with, relevant persons. Any person who is not a relevant person should not act or rely upon this communication is intended for "eligible counterparties" and "professional clients" as defined by the rules of the Financial Conduct Authority and is not intended for "retail clients". With this in mind, Westpac expressly prohibits you from passing on the information in this communication to any



#### Investment Recommendations Disclosure

The material may contain investment recommendations, including information recommending an investment strategy. Reasonable steps have been taken to ensure that the material is presented in a clear, accurate and objective manner. Investment Recommendations for Financial Instruments covered by MAR are made in compliance with Article 20 MAR. Westpac does not apply MAR Investment Recommendation requirements to Spot Foreign Exchange which is out of scope for MAR.

Unless otherwise indicated, there are no planned updates to this Investment Recommendation at the time of publication. Westpac has no obligation to update, modify or amend this Investment Recommendation or to notify the recipients of this Investment Recommendation should any information, including opinion, forecast or estimate set out in this Investment Recommendation change or subsequently become inaccurate.

Westpac will from time to time dispose of and acquire financial instruments of companies covered in this Investment Recommendation as principal and act as a market maker or liquidity provider in such financial instruments.

Westpac does not have any proprietary positions in equity shares of issuers that are the subject of an investment recommendation. Westpac may have provided investment banking services to the issuer in the course of the past 12 months. Westpac does not permit any issuer to see or comment on any investment recommendation prior to its completion and distribution.

Individuals who produce investment recommendations are not permitted to undertake any transactions in any financial instruments or derivatives in relation to the issuers covered by the investment recommendations they produce.

Westpac has implemented policies and procedures, which are designed to ensure conflicts of interests are managed consistently and appropriately, and to treat clients fairly.

The following arrangements have been adopted for the avoidance and prevention of conflicts in interests associated with the provision of investment recommendations.

- i. Chinese Wall/Cell arrangements;
- ii. physical separation of various Business/Support Units;
- iii. Strict and well defined wall/cell crossing procedures;
- iv. a "need to know" policy;
- v. documented and well defined procedures for dealing with conflicts of interest;
- vi. reasonable steps by Compliance to ensure that the Chinese Wall/Cell arrangements remain effective and that such arrangements are adequately monitored.

**U.S.:** Westpac operates in the United States of America as a federally licensed branch, regulated by the Office of the Comptroller of the Currency. Westpac is also registered with the US Commodity Futures Trading Commission ("CFTC") as a Swap Dealer, but is neither registered as, or affiliated with, a Futures Commission Merchant registered with the US CFTC. Westpac Capital Markets, LLC ('WCM'), a wholly-owned subsidiary of Westpac, is a broker-dealer registered under the U.S. Securities Exchange Act of 1934 ('the Exchange Act') and member of the Financial Industry Regulatory Authority ('FINRA'). This communication is provided for distribution to U.S. institutional investors in reliance on the exemption from registration provided by Rule 15a-6 under the Exchange Act and is not subject to all of the independence and disclosure standards applicable to debt research reports prepared for retail investors in the United States. WCM is the U.S. distributor of this communication and accepts responsibility for the contents of this communication. All disclaimers set out with respect to Westpac apply equally to WCM. If you would like to speak to someone regarding any security mentioned herein, please contact WCM on +1 212 389 1269. All disclaimers set out with respect to Westpac apply equally to WCM.

Investing in any non-U.S. securities or related financial instruments mentioned in this communication may present certain risks. The securities of non-U.S. issuers may not be registered with, or be subject to the regulations of, the SEC in the United States. Information on such non-U.S. securities or related financial instruments may be limited. Non-U.S. companies may not subject to audit and reporting standards and regulatory requirements comparable to those in effect in the United States. The value of any investment or income from any securities or related derivative instruments denominated in a currency other than U.S. dollars is subject to exchange rate fluctuations that may have a positive or adverse effect on the value of or income from such securities or related derivative instruments.

The author of this communication is employed by Westpac and is not registered or qualified as a research analyst, representative, or associated person under the rules of FINRA, any other U.S. self-regulatory organisation, or the laws, rules or regulations of any State. Unless otherwise specifically stated, the views expressed herein are solely those of the author and may differ from the information, views or analysis expressed by Westpac and/or its affiliates.

For the purposes of Regulation AC only: Each analyst whose name appears in this report certifies that (1) the views expressed in this report accurately reflect the personal views of the analyst about any and all of the subject companies and their securities and (2) no part of the compensation of the analyst was, is, or will be, directly or indirectly related to the specific views or recommendations in this report.

For XYLO Foreign Exchange clients: This information is provided to you solely for your own use and is not to be distributed to any third parties. XYLO Foreign Exchange is a division of Westpac Banking Corporation ABN 33 007 457 141 and ACL 233714. Information is current as at date shown on the publication. This information has been prepared without taking account of your objectives, financial situation or needs. Because of this you should, before acting on this information, consider its appropriateness, having regard to your objectives, financial situation or needs. XYLO Foreign Exchange's combined Financial Services Guide and Product Disclosure Statement can be obtained by calling XYLO Foreign Exchange on 1300 995 639, or by emailing customercare@XYLO.com.au.

The information may contain material provided directly by third parties, and while such material is published with permission, Westpac accepts no responsibility for the accuracy or completeness of any such material. Except where contrary to law, Westpac intends by this notice to exclude liability for the information. The information is subject to change without notice and Westpac is under no obligation to update the information or correct any inaccuracy which may become apparent at a later date. Past performance is not a reliable indicator of future performance. The forecasts given in this document are predictive in character. Whilst every effort has been taken to ensure that the assumptions on which the forecasts are based are reasonable, the forecasts may be affected by incorrect assumptions or by known or unknown risks and uncertainties. The ultimate outcomes may differ substantially from these forecasts