## BULLETIN



4 December 2023

Australian Business Indicators survey, September quarter.
Upside on inventories key outcome amongst mixed results.
03 inventories:
+1.2%qtr, impact +0.9.0ppts.
03 sales
-0.1%qtr.
03 company profits:
-1.3%qtr.

As is often the case with the Business Indicators (BI) survey, there were some mixed results for the latest quarter.

The key outcome, a material upside surprise on business inventories - which will see inventories make a much larger than anticipated positive contribution to activity for the September quarter.

In other results, total sales were weak, the survey reports.

On the income front, it was a case of weak profits, centred on mining, and strength in wage incomes, boosted by the National Wage decision.

**Non-farm business inventories** rose, not fell, which will see them make a materially larger positive contribution to activity in the quarter.

Inventories increased by 1.2%, representing a significant upside surprise. The market median forecast was for a decline of -0.8% (range -2.0% to +0.5%), Westpac -0.6%.

This will see inventories add 0.9ppts to Q3 activity, which is above Westpac's forecast of +0.5ppts.

Note, that inventory data, which is volatile and often subject to large revisions, was revised for Q2, from a -1.9% to a -1.3%.

In the September quarter, it was all about a mining inventory rebuild, accounting for 97% of the total increase. Mining inventories have now returned to levels prevailing pre-covid - after a downward trend to mid-2022, as supply headwinds impacted.

The Q3 result for total inventories continues what has been a volatile year: a 1.6% rise in Q1, largely reversed by a 1.3% fall for Q2, and then the Q3 rebound.

For inventories, ex mining, the picture is one of a weak trend, with a flat Q3 outcome to be modest higher over the past year, up by 0.9%. That is against the backdrop of patchy and mixed demand.

The BI survey reports that **total sales** - which provide a (rough) guide to domestic demand - were weak in the September quarter.

Sales declined in the period, down by -0.1%. Sales ex mining edged 0.2% higher. That said, across broad industries, the picture was mixed.

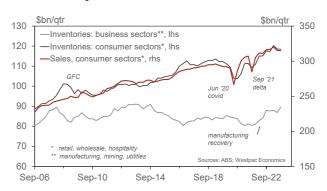
Retail and hospitality both recorded robust sales, of 1.4% and 1.5%, which is alongside other indicators which suggests that these two sectors fared somewhat better in the period (albeit for retail, it was a case of a stabilisation rather than moving ahead). Wholesale trade posted a large fall, down 1.5%, and utilities fell by 2.3%.

On the BI survey measure, total sales growth for the year has slowed to an anaemic 1.0%. That is weaker than our prior and weaker than other partial indicators suggest - it will then be of great interest to see how this compares with the picture painted in the National Accounts.

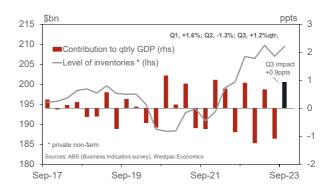
Company profits fell in the September quarter, declining by -1.3%.

That headline result met our expectation (a forecast -1.2%) but was much weaker than the market view, which was looking for a rise, a forecast +1.2%. After adjustment to this accounting-based measure, profits fell by -0.9%.

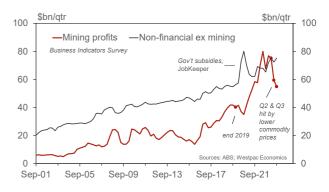
#### **Inventory levels and trends**



### Inventories volatile in 2023: mining led Q3 rise



#### **Company profits: lower led by mining**



Past performance is not a reliable indicator of future performance. The forecasts given above 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 results ultimately achieved may differ substantially from these forecasts.



By industry, weakness was in mining profits, printing -7.7%qtr, associated with lower commodity prices.

Non-mining profits were flat over the past half year - albeit with some quarterly volatility. The BI survey reports that they fell by 3.6% in the June quarter, followed by a 3.9% rise in the September quarter - to be only 0.2% higher over the period. Some improvement in household spending in the latest quarter provided support to profits in related sectors.

**Wage incomes** (that is the wages bill, employment times wages) were up strongly, increasing by 2.7%, associated with the boost to wage levels from the National Wage decision which provided an oversized increase in award wages from 1 July.

Annual wage income growth is holding close to around a 10% pace - at 9.7% currently. That is well above the post 1990s, pre-pandemic average of 5.4% - associated with the current bout of inflation.

Brisk nominal wage income growth is broadly based across the four major states - ranging from 9.6% for NSW and Qld, to 10.1% for Victoria, and 10.4% for WA. The smaller states, with slower population growth, are further back, at 8.1% for SA and 6.9% for Tasmania.

What then is the BI survey telling us about wages growth - as measured by average compensation per hour? We estimate that the September outcome implies annual wages growth climbed to 5.0%yr on this basis.

That factors in the hours worked series from the National Accounts, as well as an estimate for the September quarter of -0.8% (which is the outcome from the Labour Force survey). It may be that the National Accounts estimate of Q3 hours worked differs from that of the LFS.

#### Q3 GDP view

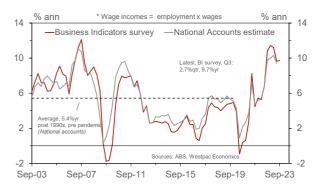
On Tuesday, we will receive updates on net exports and public demand - further key inputs to output growth for the period, which will be published on Wednesday.

We will reassess our Q3 GDP forecast of 0.4%qtr, following Tuesday's data.

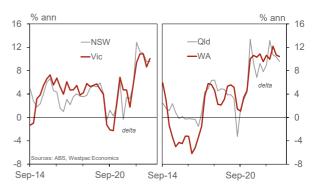
For more detail on September quarter developments, see our GDP preview article from Friday.

Andrew Hanlan, Senior Economist

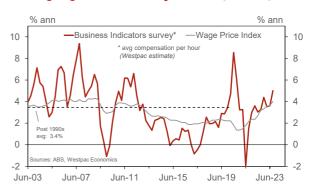
#### Nominal wage incomes: growth a brisk 9.7%yr



#### **Wage incomes by state**



### Wages growth\* hits 5%yr (implied by BI survey)



Past performance is not a reliable indicator of future performance. The forecasts given above 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 results ultimately achieved may differ substantially from these forecasts.

# **DISCLAIMER**



© 2023 Westpac Institutional Bank is a division of Westpac Banking Corporation ABN 33 007 457 141, AFSL233714 ('Westpac'). References to the "Westpac Group" are to Westpac and its subsidiaries and includes the directors, employees and representatives of Westpac and its subsidiaries.

#### Disclaime

This information has been prepared by the Westpac Institutional Bank and is intended for information purposes only. It is not intended to reflect any recommendation or financial advice and investment decisions should not be based on it. This information 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 into a legally binding contract. To the extent that this information contains any general advice, it has been prepared without taking into account your objectives, financial situation or needs and before acting on it you should consider the appropriateness of the advice. 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 information 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 this information is free from error, none of Westpac or its related entities warrants the accuracy, adequacy or completeness of this information, or otherwise endorses it in any way. Except where contrary to law, Westpac Group intend by this notice to exclude liability for this information. This information is subject to change without notice and none of Westpac or its related entities is under any obligation to update this information or correct any inaccuracy which may become apparent at a later date. This information may contain or incorporate by reference forward-looking statements. The words "believe", "anticipate", "expect", "intend", "plan", "predict", "continue", "assume", "positioned", "may", "will", "should", "shall", "risk" and other similar expressions that are predictions of or indicate future events and future trends identify forward-looking statements. These forward-looking statements include all matters that are not historical facts. Past performance is not a reliable indicator of future performance, nor are forecasts of future performance. Whilst every effort has been taken to ensure that the assumptions on which any 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 any forecasts.

Conflicts of Interest: In the normal course of offering banking products and services to its clients, the Westpac Group may act in several capacities (including issuer, market maker, underwriter, distributor, swap counterparty and calculation agent) simultaneously with respect to a financial instrument, giving rise to potential conflicts of interest which may impact the performance of a financial instrument. The Westpac Group may at any time transact or hold a position (including hedging and trading positions) for its own account or the account of a client in any financial instrument which may impact the performance of that financial instrument.

Author(s) disclaimer and declaration: The author(s) confirms that no part of his/her compensation was, is, or will be, directly or indirectly, related to any views or (if applicable) recommendations expressed in this material. The author(s) also confirms that this material accurately reflects his/her personal views about the financial products, companies or issuers (if applicable) and is based on sources reasonably believed to be reliable and accurate.

#### **Additional country disclosures**

Australia: Westpac holds an Australian Financial Services Licence (No. 233714).

**New Zealand:** In New Zealand, Westpac Institutional Bank refers to the brand under which products and services are provided by either Westpac (NZ division) or Westpac New Zealand Limited (company number 1763882), the New Zealand incorporated subsidiary of Westpac ("WNZL"). Any product or service made available by WNZL does not represent an offer from Westpac or any of its subsidiaries (other than WNZL). Neither Westpac nor its other subsidiaries guarantee or otherwise support the performance of WNZL in respect of any such product. WNZL is not an authorised deposit-taking institution for the purposes of Australian prudential standards. The current disclosure statements for the New Zealand branch of Westpac and WNZL can be obtained at the internet address www.westpac.co.nz .

**Singapore:** 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 of this material in Singapore 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.

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. The services and products referenced above are not insured by the Federal Deposit Insurance Corporation ("FDIC"). 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. Transactions by U.S. customers of any securities referenced herein should be effected through WCM. 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. 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 be 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. Disclaimer continued overleaf

# **DISCLAIMER**



#### **Disclaimer continued**

The author of this communication is employed by Westpac and is not registered or qualified as a research analyst, representative, or associated person of WCM or any other U.S. broker-dealer 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.

**UK:** The London branch of Westpac is authorised in the United Kingdom by the Prudential Regulation Authority (PRA) and is subject to regulation by the Financial Conduct Authority (FCA) and limited regulation by the PRA (Financial Services Register number: 124586). The London branch of Westpac is registered at Companies House as a branch established in the United Kingdom (Branch No. BRO00106). Details about the extent of the regulation of Westpac's London branch by the PRA are available from us on request.

This communication is not intended for distribution to, or use by any person or entity in any jurisdiction or country where such distribution or use would be contrary to local law or regulation. This communication is not being made to or distributed to, and must not be passed on to, the general public in the United Kingdom. Rather, this communication is being made only to and is directed at (a) those persons falling within the definition of Investment Professionals (set out in Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005 (the "Order")); (b) those persons falling within the definition of high net worth companies, unincorporated associations etc. (set out in Article 49(2)of the Order; (c) other persons to whom it may lawfully be communicated in accordance with the Order or (d) any persons to whom it may otherwise lawfully be made (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. In the same way, the information contained in 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". Westpac expressly prohibits you from passing on the information in this communication to any third party.

This communication contains general commentary, research, and market colour. The communication does not constitute investment advice. The material may contain an 'investment recommendation' and/or 'information recommending or suggesting an investment', both as defined in Regulation (EU) No 596/2014 as applicable in the United Kingdom ("UK MAR"). In accordance with the relevant provisions of UK MAR, reasonable care has been taken to ensure that the material has been objectively presented and that interests or conflicts of interest concerning the financial instruments to which that information relates have been disclosed.