BULLETIN



4 March 2024

Australian Business Indicators survey, December quarter.
Inventories sharply lower, a substantial drag on Q4 growth.
Q4 inventories:
-1.7%qtr, impact -1.0ppt.
94 sales
+0.2%qtr.
94 company profits:
+7.4%qtr.

The Business Indicators survey provided a significant downside surprise on inventories, adding to the evidence that the December quarter National Accounts update on Wednesday will be quite weak.

Our bottom of the market Q4 GDP forecast (as at Friday) anticipates a flat outcome for output (associated with a weakly positive growth pulse for domestic demand) while the market median is for output growth of 0.2% (lowered from 0.3% at Friday).

Data tomorrow on net exports and public demand will provide further colour around the risks to our Q4 GDP forecast.

Non-farm business inventories fell by even more than we anticipated and will be a substantial drag on Q4 growth.

Inventory levels contracted by a large -1.7%, a sharp swing from a significant rise last quarter, up by +1.2%.

That outcome was much weaker than expected, Westpac at a forecast -0.3% and the market median 0.0% (range -0.7% to +1.3%).

That inventory run-down will subtract -1.0ppt from activity, a substantially larger drag than was expected, Westpac -0.5ppts and the market median -0.4pppts.

Inventories fell across the consumer sectors, down -1.1%, and the volatile business sectors, a decline of -2.6% reversing a temporary rise of $\pm 3.1\%$. Most of the noise is coming from mining - with, at times, transport disruptions to the ports.

The inventory run-down was alongside a sizeable decline in goods imports, down by around -3.0% (we estimate).

Total sales were soft but remained positive – just, advancing by a tepid 0.2%. That tends to suggest that private domestic demand edged higher in the period, as we anticipate (albeit we note that quarter-to-quarter the relationship is more of a "broad guide").

Consumer sector sales softness extended into the December quarter, contracting by -0.2% in the period to be below the level of a year ago, contracting by -0.6%. That contraction in consumer sector sales of -0.6%yr is matched by a contraction in associated inventories, down by -0.6%yr.

The backdrop is that consumer spending has broadly flat-lined from the December quarter 2022 and throughout all of 2023. That stalling of consumer spending, despite surging population growth, reflects the sharp declines in real household disposable income, which contracted by -1.3%qtr, -4.3%yr in Q3 2023.

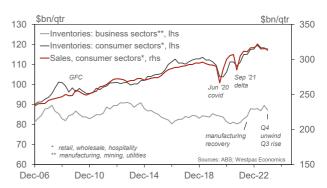
Headline company profits jumped by 7.4%, exceeding our top of market forecast of 4.2%, and well above the market median of 1.1% (range -1.0% to +4.2%).

That rise in headline profits was all about mining profits, they reportedly leapt by 17.3%, up on higher commodity prices.

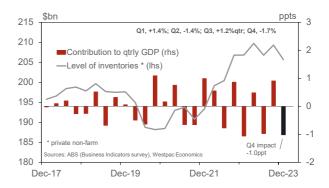
Non-mining profits ex finance edged lower, down by -0.4%, as we anticipated. The backdrop across the economy (ex-mining) is challenging, as consumer spending flat-lines.

We assess that the headline profits number grossly exaggerates actual profit growth in the period - due to a "double upward bias", as we foreshadowed.

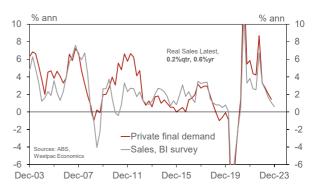
Inventory levels and trends



Inventories: Q4, substantial negative, -1.0ppt



Sales and private demand, 2023 slowdown



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.

Bulletin 1



The BI survey is an accounting survey - which books an increase in prices of inventories as a profit (the IVA), which it is not (in an economic sense).

Profits ex finance IVA adjusted rose by 3.6% in the period, we calculate.

In addition, we detect the National Accounts are using a different seasonal factor – typically, the National Accounts profit reads for Q4 are softer than those in the BI survey. This potentially may trim the profit rise to around $2 \frac{1}{2} \%$ or so. Again, we highlight, that rise is all about mining and global commodity prices – while non-mining sector profits are under pressure from soft demand and rising costs.

Nominal wage incomes (that is the wages bill, employment times wages) was disappointing printing at a "soft" rise of only 0.9%.

By way of comparison, over the past two years, nominal wage incomes grew by a quarterly average of 2.5% (the BI survey reports), ranging from 1.9% to 3.4%, including a 3.0% outcome the quarter prior.

The labour market cooled further in the December quarter, with hours worked contracting by -0.7% in the Labour Force Survey, which we assess is more likely to print around -0.9% in the National Accounts, thereby representing a deteriorating from the -0.6% the National Accounts reported on hours worked for the September quarter

As noted above, despite strength in nominal wage incomes, real household disposable income is contracting and contracting sharply - reflecting the impact of: high inflation, higher interest rates and additional tax obligations.

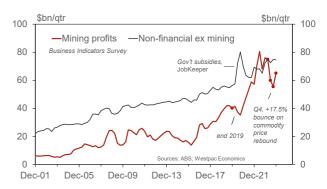
This soft update on nominal wage income for the December quarter adds to the intense focus on household income flows and the household saving ratio - updates which will provides insights into the spending prospects of households heading into 2024.

By way of further context, we note that there are many moving parts around the household income picture. There are two positives for the December quarter that may cushion this soft nominal wage income update.

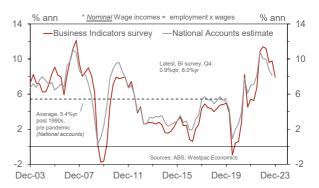
First, inflation cooled somewhat in the December quarter (the CPI seasonally adjusted moderated from 1.0% to 0.7%). Second, on the tax side, recall that the tax take in the September quarter 2023 was inflated by the end of the LMITO (Low and Middle Income earner Tax Offset). Against that, the RBA raised official interest rates in November, thereby increasing *net* interest payments of households.

Andrew Hanlan, Senior Economist

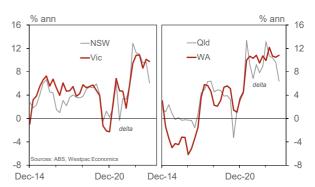
Company profits: Q4 rise all about mining



Wage income growth: Q4, a "soft" 0.9%qtr



Wage incomes by state



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.

Bulletin 2

DISCLAIMER



© 2024 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.

Disclaimer

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).

Note: Luci Ellis, Westpac Chief Economist is a member of the Australian Statistics Advisory Council (ASAC) which is a key advisory body to the Minister and the Australian Bureau of Statistics on statistical services. Luci does not have access to sensitive data/reports in her capacity as a member of ASAC.

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.

US: 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.

Disclaimer continued overleaf

DISCLAIMER



Disclaimer continued

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.

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 and EU: 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.

Westpac Europe GmbH ("WEG") is authorised in Germany by the Federal Financial Supervision Authority ('BaFin') and subject to its regulation. WEG's supervisory authorities are BaFin and the German Federal Bank ('Deutsche Bundesbank'). WEG is registered with the commercial register ('Handelsregister') of the local court of Frankfurt am Main under registration number HRB 118483. In accordance with APRA's Prudential Standard 222 'Association with Related Entities', Westpac does not stand behind WEG other than as provided for in certain legal agreements (a risk transfer, sub-participation and collateral agreement) between Westpac and WEG and obligations of WEG do not represent liabilities of Westpac.

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 (including as applicable in the United Kingdom) ("MAR"). In accordance with the relevant provisions of MAR, reasonable care has been taken to ensure that the material has been objectively presented and that interests or conflicts of interest of the sender concerning the financial instruments to which that information relates have been disclosed.

Investment recommendations must be read alongside the specific disclosure which accompanies them and the general disclosure which can be found here: https://www.westpaciq.com.au/terms-and-conditions/investment-recommendation-disclosure. Such disclosure fulfils certain additional information requirements of MAR and associated delegated legislation and by accepting this communication you acknowledge that you are aware of the existence of such additional disclosure and its contents.

To the extent this communication comprises an investment recommendation it is classified as non-independent research. It has not been prepared in accordance with legal requirements designed to promote the independence of investment research and therefore constitutes a marketing communication. Further, this communication is not subject to any prohibition on dealing ahead of the dissemination of investment research.

Bulletin 4