# BULLETIN



27 February 2023

Australian Business Indicators survey Q4.
Inventories a large negative for Q4 growth, while sales stall.
Q4 inventories:
-0.2%qtr, impact -0.8ppts.
04 sales
+0.1%qtr.
Q4 company profits:
+10.7%%qtr.

**Inventories** declined in the December quarter, contracting by 0.2%, albeit the fall was not as sharp as we anticipated, Westpac f/c -1.0% and market median flat (range, -1.0% to +1.4%).

On incorporating revisions to Q3 (inventory levels posting an even larger rise, of +2.1%, upgraded from +1.7%), the result confirms inventories are a large negative for Q4 growth. Inventories will subtract a hefty -0.8ppts from Q4 GDP (-0.76ppts to two decimal places), broadly as we anticipated, -0.9ppts.

We assessed that the Q3 inventory run-up was inflated by oneoffs: a jump in mining (transport links to ports disrupted) and a rise in retail, on a bring forward to avoid supply chain disruptions. Both of those dynamics reversed, as foreshadowed. Albeit a rise in wholesale inventories in Q4 (+\$0.9bn) and manufacturing (\$0.3bn) cushioned the overall decline. Mining inventory levels fell by \$0.3bn, after an exceptionally large \$1.9bn increase. Retail inventories reversed, down by -\$1.4bn after a +\$1.5bn rise.

**Total sales** stalled in the December quarter the Business Indicators (BI) survey reports, inching higher by only 0.1% (while ex mining and ex finance, sales declined by -0.2%).

Although the BI sales measure, quarter to quarter, provides only a broad guide to conditions (domestic demand and output), such a weak result shouldn't be ignored. Outside of lockdowns, that is the softest sales outcome since the second half of 2019.

As we foreshadowed in our GDP preview, on our figuring domestic demand potentially grew by only 0.3% in the December quarter – the weakest result outside of lockdowns since March 2019. We suspect that half of the economy (that is, excluding the consumer) may have been flat over the final months of 2022.

Company profits posted a sizeable 10.6% rise. That was much stronger than expected, Westpac forecast +1.0%, market median +1.8% (range -2% to +6%), with gains across mining and non-mining.

As highlighted previously, fluctuations in the value of inventories (due to price movements) are booked as an accounting profit / loss in the BI survey - while the national accounts look through this.

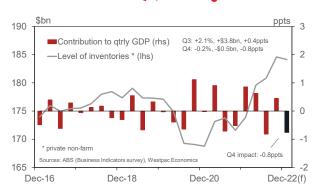
In Q3, the BI survey exaggerated the fall in profits, -12.4% (revised to -11.5%), with the national accounts estimate declining by a more moderate -4.7%. For Q4, company profits ex finance (on an adjusted basis) rose by around 6% - which is materially stronger than the -1% we anticipated on this basis.

A word of caution, unknowns on the Income side of the accounts are considerably greater than that for the Expenditure side – hence we are wary of taking our cue from the upside on profits.

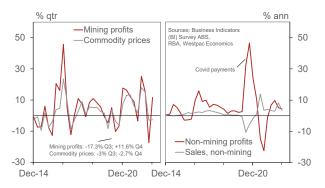
Wage incomes (that is the wages bill - employment times wages) grew by 2.6% in the December quarter. A positive result was to be expected given the strength in hours worked - with the labour force survey a rise of 1.8%, coming off a sluggish 0.5% in Q3 (which was impacted by increased absenteeism due to covid and more folk talking annual leave than normal).

Following the set-backs of 2021, on the delta outbreak, annual nominal wage income growth has climbed to 11.6% currently, supportive of household incomes and spending (albeit high inflation and rising interest rates are biting). By state, double digit wage income growth is broadly based - WA (which experienced fewer covid disruptions) is an exception, at a still elevated 9.5%.

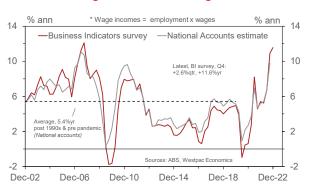
## Inventories fall in Q4, reversing some one-offs



# BI company profits Q4, +10.6% (overly strong)



## Nominal wage incomes: annual growth at 11.6%



Andrew Hanlan, Senior Economist

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