

# China's economy at a glance

by NAB Group Economics

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## Chinese growth slowdown continuing

- China's latest national accounts data showed a slowing trend for China's economy in the December quarter – with gross domestic product rising by 6.8% yoy – down from 6.9% in the September quarter. The services sector - the main engine for growth over 2015 – also slowed in the December quarter.
- China's industrial production growth weakened in December – down to 5.9% yoy (from 6.2% in November) and below market expectations (6.0%). Nevertheless, the December result was equal to the average growth rate between July and November, suggesting industrial production growth may have stabilised.
- After improving over the previous two months, fixed asset investment softened in December. Growth in manufacturing has shown some improvement recently but investment in real estate is contracting.
- China's retail sales growth was slightly lower in December, rising by 11.1% yoy (from 11.2% in November). The slowdown in real retail sales was slightly greater (10.9% to 10.7% yoy) but remains around its trend level over the past few years.
- China's trade surplus improved in December, with both imports and exports strengthening in month-on-month terms. There are tentative signs that exports may be stabilising but given the volatility of, and other issues with, the data it is still too early to be sure.
- New credit expanded rapidly in December – totalling RMB 1.8 trillion (compared with RMB 1.0 trillion in November) – an increase of 7.1% yoy. However, for the year as whole, new credit was down, but with a shift towards traditional bank financing and away from the shadow banking sector.

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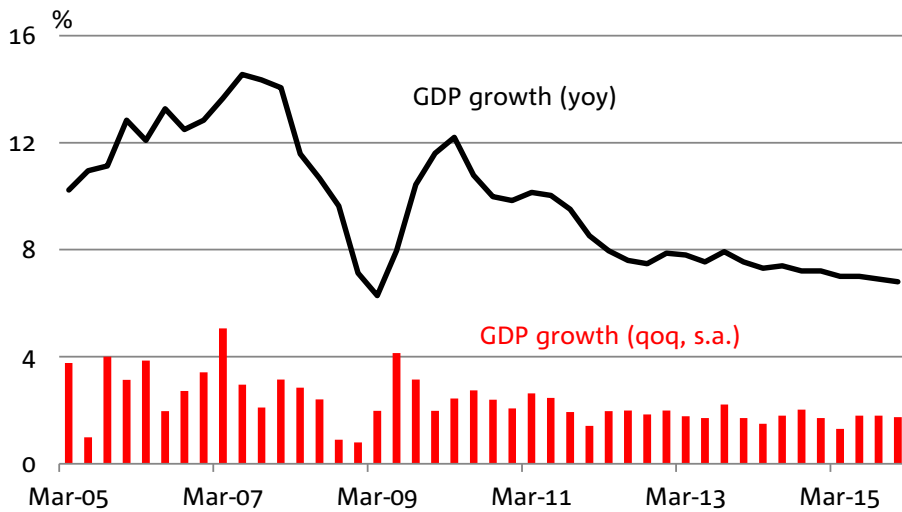
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# Gross Domestic Product

- China's latest national accounts data showed a slowing trend for China's economy in the December quarter – with gross domestic product rising by 6.8% yoy – down from 6.9% in the September quarter.
- The result was below market expectations (Bloomberg's analyst survey), which had expected the annual growth rate to be unchanged, and confirms the ongoing slowdown in the Chinese economy.
- The quarter-on-quarter growth rate also softened, from 1.8% in September to 1.6% in December.

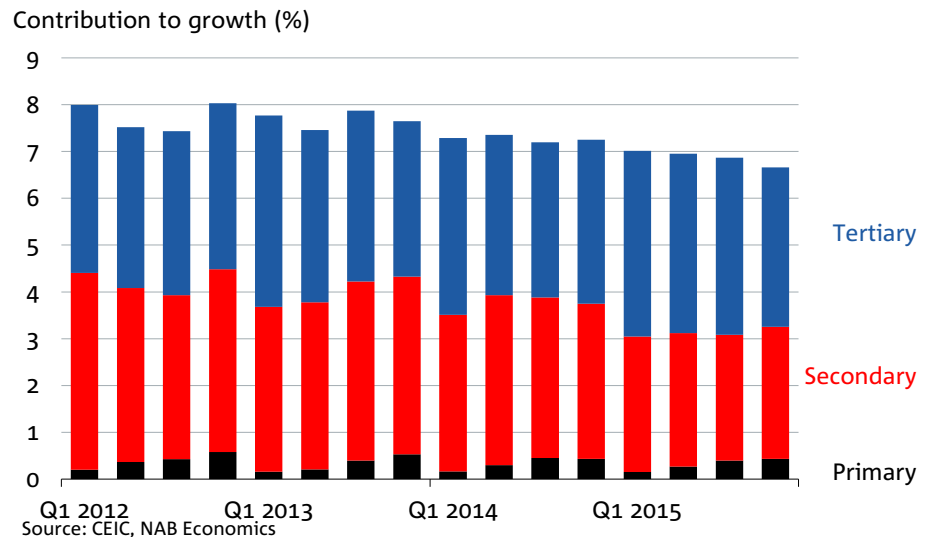
- China's services sector was the main engine for growth over 2015. However, service sector output rose by 8.1% yoy in Q4, a notable deceleration from the previous quarter (8.6% yoy). This may reflect some unwinding of finance sector growth which was a major contributor to growth earlier in the year. Real growth in the industrial sector is slower, at 6.0%, but has arrested its slowdown in recent quarters.
- With the very weak March quarter (1.3% qoq) to drop out of the annual growth rate next quarter, the annual growth rate could well rise in early 2016. However, the trend is for a slowing economy and we expect this to continue.

## Headline real GDP softened in Q4 to 6.8% yoy continuing trend slowdown



Sources: CEIC, NAB. NAB estimates of quarterly growth rates

## Services have been the key contributor to China's growth in recent times but weakened in the December quarter



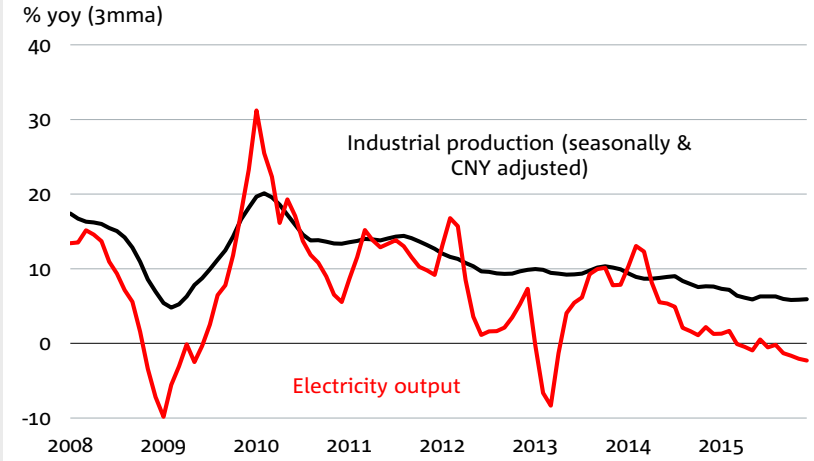
Source: CEIC, NAB Economics

# Industrial production

- China's industrial production growth weakened in December – down to 5.9% yoy (from 6.2% in November) and below market expectations (6.0%). This represents a partial unwinding of the improvement seen in November. Nevertheless, the December result was equal to the average growth rate between July and November, suggesting industrial production growth may have stabilised.
- Key heavy industrial sectors saw weaker production in December. Crude steel fell by 11.3% yoy, cement by 5.2% yoy and motor vehicles by 6.5% yoy, while electricity production was down by 3.7% yoy.
- China's two major industrial surveys remained in negative territory in December. The official NBS PMI edged higher – to 49.7 – while the Caixin Markit PMI moved down to 48.2 points giving up some of its recent gains.

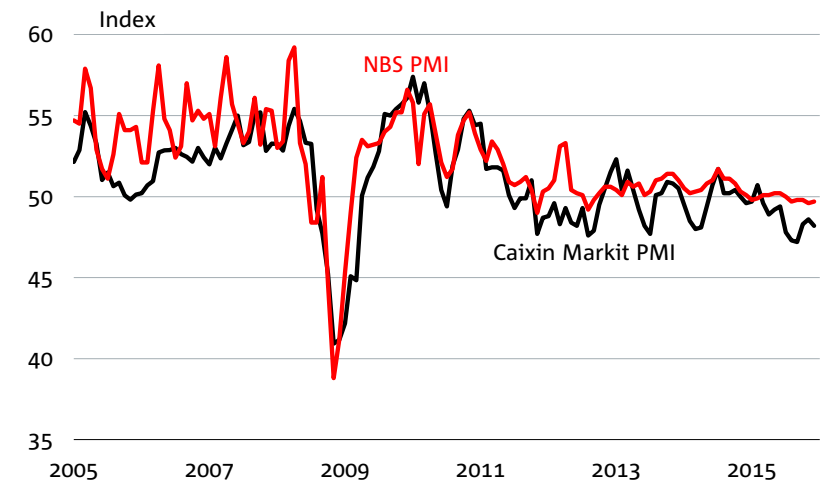


## Despite a weaker December report, industrial production growth has stabilised in recent months



Source: CEIC, NAB Economics

## Purchasing Manager indices remain in negative territory

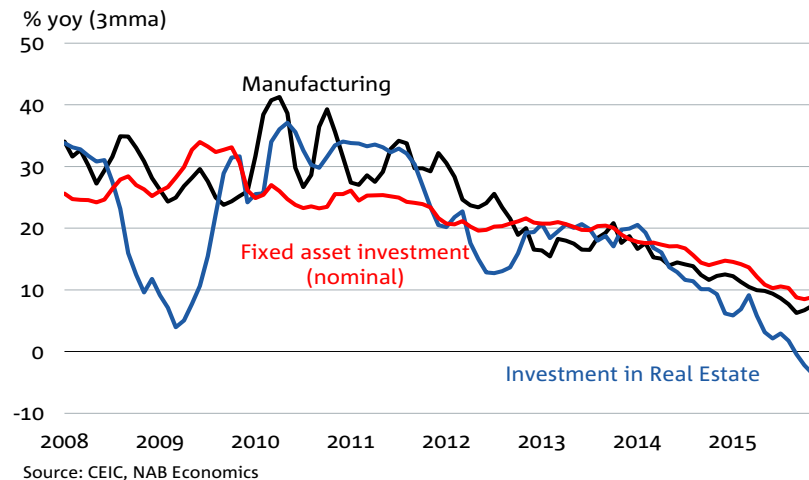


Source: CEIC, NAB Economics

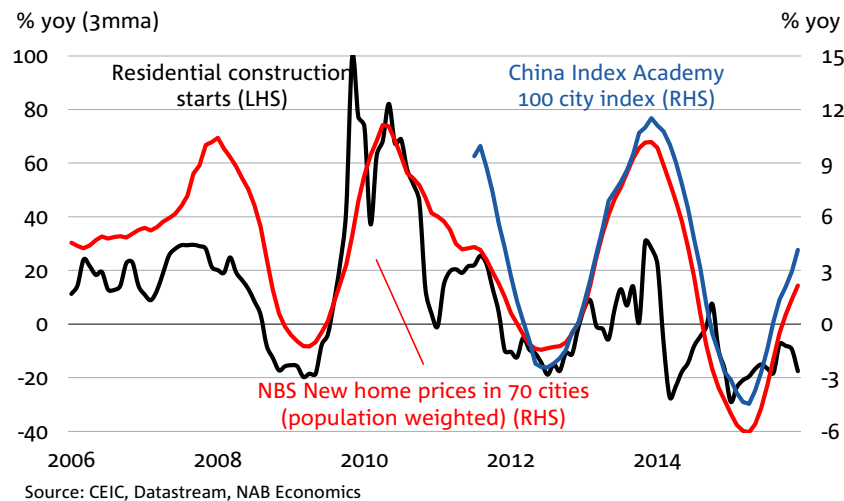
# Investment

- After improving over the previous two months, fixed asset investment softened in December. Investment grew by 8.2% yoy in December, down from 10.2% yoy in November. It remains above its September low, but this is still a low rate of growth by China's standards. For the year as a whole, growth in 2015 was 10%, well down from 15.7% in 2014.
- Growth in manufacturing has shown some improvement recently with growth of 7.6% yoy (on a three month moving average basis) up from 6.3% in September.
- However, investment in real estate is contracting. Growth in December (3mma) was -3.3% (from -3.6% previously). Combined, manufacturing and real estate accounted for around 56% of total fixed asset investment in 2015.
- Residential property prices continue to show some improvement. China Index Academy data showed a 4.2% yoy increase in the national average in December. The gains remain concentrated in China's tier 1 cities where prices rose by 15% yoy, although tier 2 prices were unchanged from a year ago, for the first time since August 2014. Tier 3 city prices continue to fall on a year-on-year basis, albeit more slowly, and were down by 0.9% yoy in December.
- Despite improving prices, residential construction activity remains weak. New construction starts contracted in year-on-year terms over 2015. In December, (on a three month moving average basis) starts were 17.6% yoy lower.

## Fixed asset investment growth still low, with real estate investment contracting



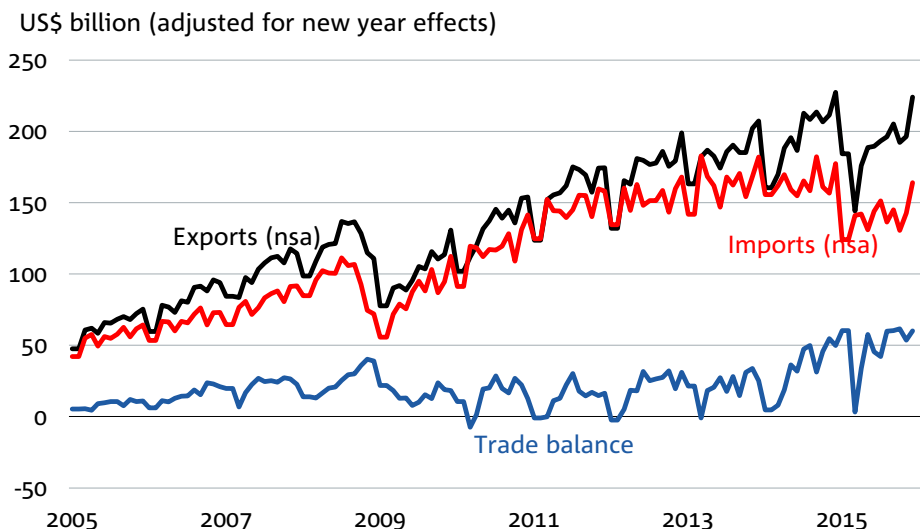
## Residential construction contracting, but house prices strengthening



# International trade – trade balance and imports

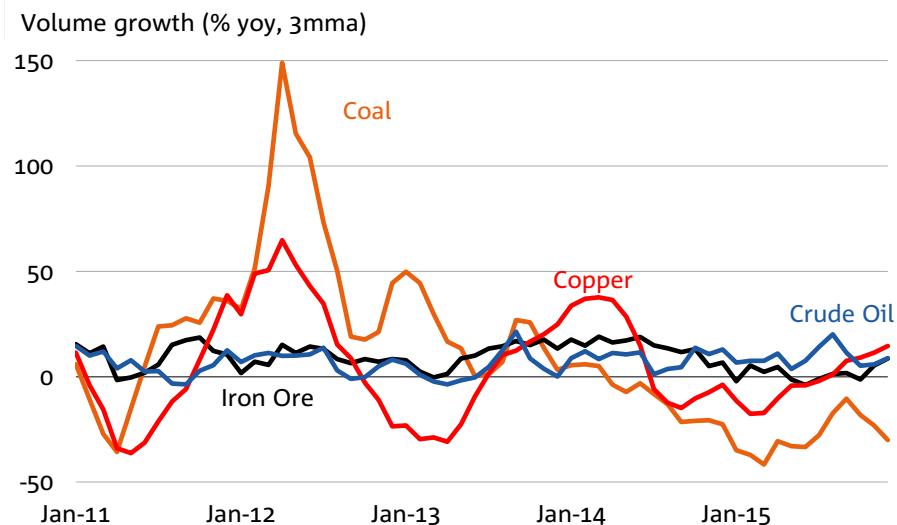
- China’s trade surplus improved in December, with both imports and exports strengthening in month-on-month terms (although year-on-year growth remains negative for both exports and imports). The surplus was US\$60.1 billion (up from US\$53.7 billion last month), taking it back close to its all time high recorded in October.
- China’s imports rose to US\$164.1 billion in December (from US\$142.7 billion in November) – a fall of -7.6% in year-on-year terms. The substantial falls in import values have raised concerns around the health of the Chinese economy, although the pace of decline has moderated in recent months.
- Account also needs to be taken of the impact of falling commodity prices on import values. In November 2015, import values fell by 5.6% yoy, while trade volumes increased 7.3% yoy (although in prior months it was lower). Looking at key commodities, in 2015 ,crude oil imports rose by 8.8% yoy, iron ore by 2.2%, and copper ore and concentrate by 12%, but coal imports plunged by 30% yoy.
- While the weakness in imports highlight the subdued conditions in China’s industrial sector, they provide little guide to service sector conditions which were a key driver of growth in 2015. This is because services have a much lower import reliance.

## China’s trade surplus close to record levels



Sources: CEIC, NAB Economics

## Weakness in import data in part reflecting falling commodity prices

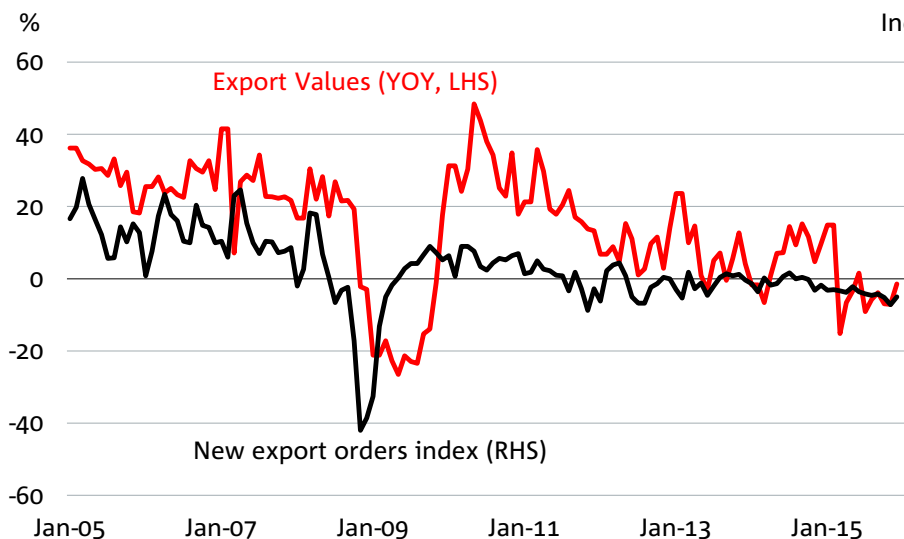


Sources: CEIC, NAB Economics

# International trade – exports

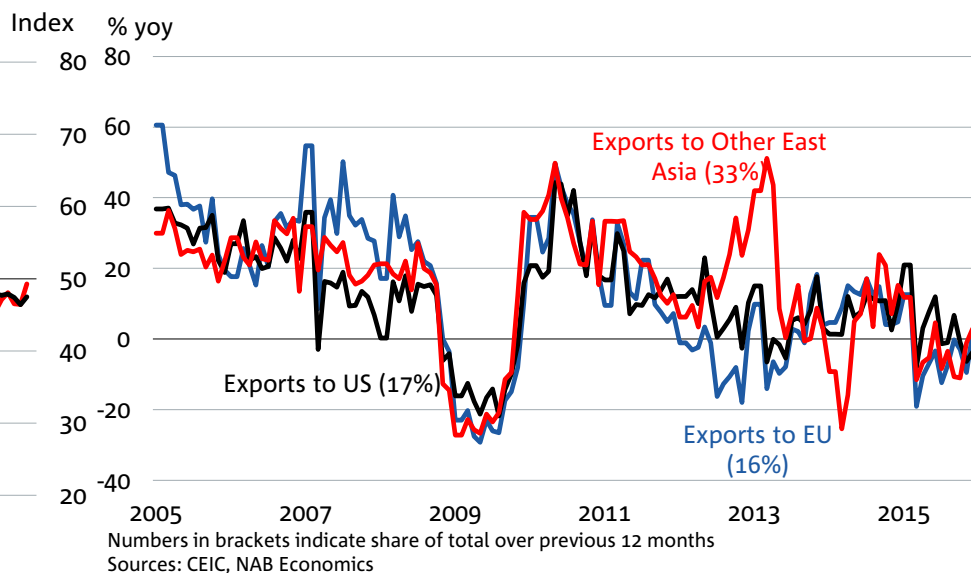
- China’s exports increased strongly in December to US\$224.2 billion, up from US\$196.5 billion previously ). They are still negative in year-on-year terms at -1.4%, although this represents an improvement on previous months.
- The new export orders index in the NBS PMI survey also rose to 47.5 points, its highest level in three months, but still indicating contraction.
- Overall, these data provide tentative signs that exports may be stabilising but given the volatility in the data it is still too early to be sure.
- Another reason for caution is the disparity between China and Hong Kong data. The rise in exports included a \$11 billion increase in exports to Hong Kong to \$46 billion. This followed a \$8 billion increase in November. However, Hong Kong data showed a much smaller increase in November (less than \$1 billion) and the largest monthly import value Hong Kong has ever reported from China is \$24.1 billion.
- The subdued year-on-year export performance is reflected across China’s key markets – over the year to December exports to the U.S. fell 3.7%, and while they rose to East Asian economies (2.9% yoy) they fell in excluding Hong Kong. Exports to the European Union only grew by 1.7% over the same period, but there was a clear trend improvement over 2015.

## China’s export values showing tentative signs of stabilising



Source: CEIC, NAB Economics

## Exports to key markets subdued

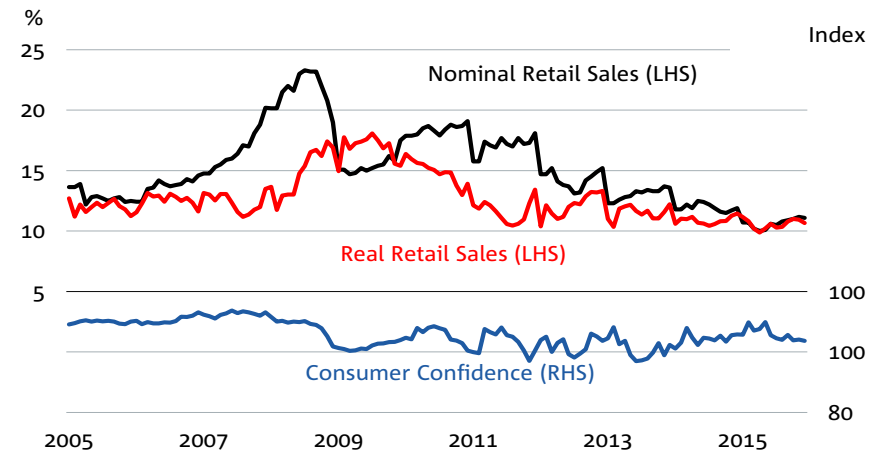


Sources: CEIC, NAB Economics

# Retail sales and inflation

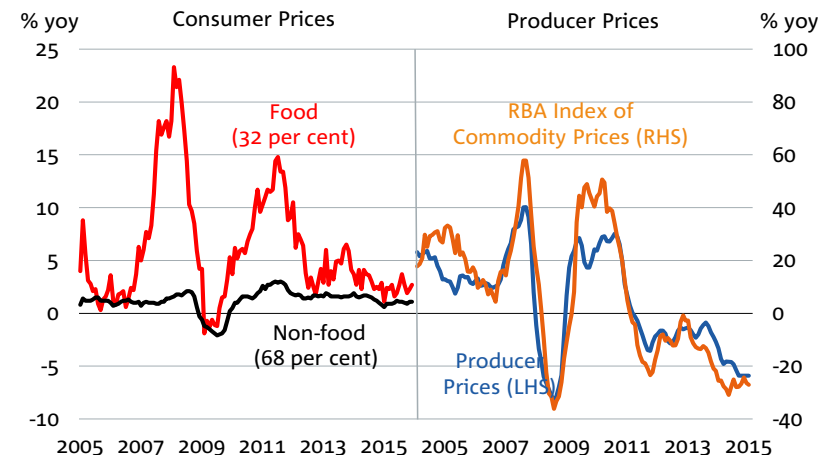
- China's retail sales growth was slightly lower in December, rising by 11.1% yoy (from 11.2% in November). The slowdown in real retail sales was slightly greater (10.9% to 10.7% yoy) but remains around its trend level over the past few years.
- Consumer confidence continues to edge down, with the indicator falling to 103.7 in December, more than unwinding November's gains (104.1). While this just further confirms the downwards shift in sentiment, from a relatively strong level in the first half of the year, sentiment is currently at a level around the middle of the post GFC range.
- Headline inflation edged up again in December, to 1.6% yoy (from 1.5% in November), but is still very modest by historical standards.
- Inflation has picked up over the last two months due to rising food price inflation. Food price inflation was 2.7% yoy in December, up from 1.9% in October. The pickup in food prices in December was attributed to the impact of heavy snow and rain in parts of China on fruit and vegetable prices.
- In contrast, non-food price inflation was unchanged at 1.1% yoy, around where it has been since mid-2015. Fuel prices are still a drag, although the impact again moderated in December (with fuel prices down 11.7% yoy from -12.4% in the previous month).
- Producer prices fell for the forty-sixth straight month, down by -5.9% yoy (unchanged since August). Falling commodity prices remain a key factor – the RBA Index of Commodity Prices was -27% yoy lower in December – flowing through into weaker producer prices in heavy industry than in light industry (-7.6% yoy and -1.3% yoy respectively).

## Real retail sales growth edged down but little change in underlying trend



Source: CEIC, NAB Economics

## CPI inflation edged up again in December, due to rising food prices, but remains very modest

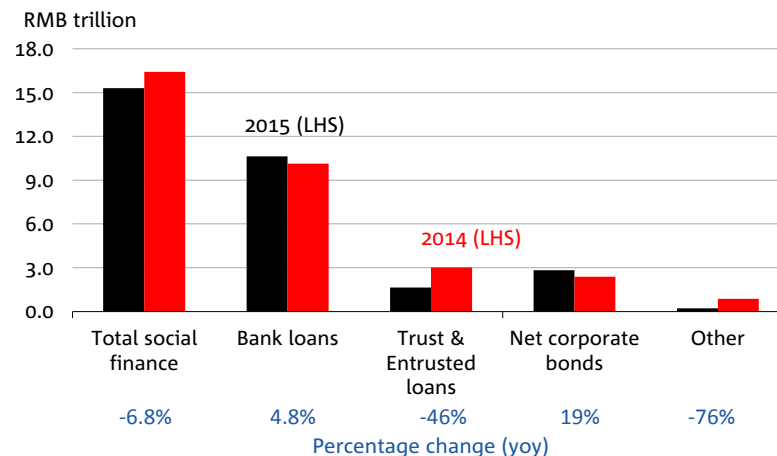


Sources: CEIC, RBA, NAB Economics

# Credit conditions

- New credit expanded rapidly in December – totalling RMB 1.8 trillion (compared with RMB 1.0 trillion in November) – an increase of 7.1% yoy. The large increase was mainly due to stronger non-bank loan financing, which accounted for RMB 1.1 trillion of the increase. New entrusted loans were their highest for a year (RMB 353 billion), while banker’s acceptance bills were positive for the first time since May. New equity financing also increased substantially.
- For 2015 as a whole, total credit was RMB 15.3 trillion, down around -6.8% on 2014. Tighter regulation over the shadow banking sector has contributed to this decline, with traditional bank finance rising by 4.8% yoy over this period.
- Key components of the shadow banking sector contracted in 2015 – with entrusted loans declining by -37% and trust loans by -92% compared to 2014.
- We expect two cuts to interest rates in 2016 – bringing the benchmark one year lending rate to 3.85% by mid-year. Similarly further cuts to the Required Reserve Ratio are likely to maintain liquidity in the finance sector, with capital outflows likely to continue in the short term.

## New credit was weaker in 2015, despite December’s strength



Sources: CEIC, NAB Economics





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