

The Bigger Picture – A Global & Australian Economic Perspective

<u>Global:</u> Global growth remained around 3% yoy in Q3, sightly below trend but it is expected to pick-up to 3½% in 2015 and 2016. Major differences in the strength of economic activity persist between regions with the US, India and China accounting for almost 2 ppts of forecast global growth. Headwinds to growth are coming from another group of big economies including the Euro-zone, Japan, Russia and Brazil. We are revising down our oil price forecast which should help boost global growth. Much depends on the cause (supply vs demand) and duration of the oil shock. OECD models show a sustained \$20 drop in oil prices adds 0.4 ppts to OECD growth over 2 years but temporary shocks have less impact. Lower oil prices boost activity in India but dampen growth in the many energy exporting economies.

- Divergence in economic conditions between the big advanced economies has been highlighted in recent central bank decisions on monetary policy. The US Fed has ended its asset purchase programme, but continues to reinvests funds released from maturing securities. The Fed maintains that a near zero Fed funds rate should remain appropriate for a "considerable time". The Bank of Japan stepped up its asset buying program in late October in an effort to boost growth and inflation. The BoJ reaffirmed its intention to stick with this policy at its November meeting. Markets are now focussing most on the ECB as it grapples with a stagnating economy and very low inflation. Whether the ECB is willing to expand its asset buying to include sovereign bonds has become the most contentious issue as there is considerable opposition to that step in Germany. In contrast, the UK debate focuses on when rates should be increased.
- Global economic growth has continued at a moderate pace with industrial output expanding by around 3% yoy and business survey readings consistent with moderate growth. The pace of growth in both industrial output and exports in the emerging markets has been faster than among the advanced economies, although in both groupings the growth rate is generally running below its pre-GFC level. Inflation also differs between the major advanced and emerging economies. Globally the slide in oil and other commodity prices alongside above-trend jobless rates in the advanced economies have put downward pressure on inflation. With the exception of Japan, where April's rise in indirect taxes has boosted prices, inflation is either trending down or below target in most big advanced economies. In big emerging market economies, outside China, the situation is different with central banks in Brazil and Indonesia recently lifting rates to combat above target inflation.
- The pace of quarterly growth in the G7 advanced economies has been quickening through 2014. November business surveys show the US continuing to outperform other advanced economies with solid results in its industrial sector alongside lacklustre readings in the Eurozone and Japan. The UK purchasing manager survey shows industrial activity picking up in November after falling quite sharply in recent months. Recent business survey results for the services sector outside the Euro-zone have been strong with rising business activity in the US, UK and Japan, although conditions in the latter remain weaker than before April's tax rise.
- The pace of economic expansion in the main emerging market economies has gradually slowed through 2014. The slowdown reflects the big downturn in South America and a modest slowing across East Asia, partially offset by faster growth in India. Industrial growth in the emerging market economies has held up around 4% yoy since late 2013 and export volumes have been rising recently (although volatile). Growth performance also varies considerably among the emerging market economies with China continuing its gradual trend slowing, Indian growth poised for an upturn after several disappointing years, weakness in South America and sluggish growth in the trade-oriented emerging market economies of East Asia.
- Although neither quarterly GDP nor the monthly trade and industry data show evidence of any acceleration in global growth, the combination of lower oil prices, monetary policy aimed at boosting activity and a slower pace of fiscal tightening in the big advanced economies should lead to growth picking up to 31/2% next year.
- The outlook for continued low inflation and only a gradual erosion of advanced economy margins of spare capacity should allow central banks to keep their policy interest rates very low by historical standards. The Fed should start gradually lifting its rates from mid-2015 and the Bank of England in the third quarter but neither the ECB nor the Bank of Japan are expected to increase their policy rates next year.

<u>Australia:</u> Softer commodity prices in October are expected to persist and subtract over \$25b from export earnings in 2014/15 compared with our previous forecasts. Business conditions softened in November but are largely in line with long-run averages. The employment outlook remains soft and business confidence retreated – indeed the latter is increasingly concerning. GDP growth in Q3 of 0.3% was below expectations and probably overstates the real position, but continues to point to soft (possibly even declining) demand. There are increasing risks that the mining cliff, while deferred, may turn out steeper. We have changed our view on the cash rate and now expect two of 25 bp cuts in March and August 2015 then remaining on hold until late 2016. Exchange rate forecasts to track US3 cents lower than previously expected. GDP forecasts cut reflecting weaker history and terms of trade: 2014/15 2.5% (was 2.9%); 2015/16 3.0% (was 3.2%). Unemployment rate now to peak at around $6\frac{3}{6}$ % (was $6\frac{1}{2}\%$).

- Labour market forward indicators have been moving broadly sideways. The NAB employment index retreated to zero in November. Department of Employment internet vacancies were practically unchanged in October while ANZ job ads increased by 0.7% in November. Overall, we still expect the unemployment rate to rise above its current level (6.2%) over coming months and to track a higher path than before, peaking at around 6¾%.
- Last month's spike in business conditions was again short-lived, pulling back towards long run average levels in November. Despite the drop, the overall trend is still looking much better than 12-18 months prior and levels of capacity utilisation have continued to improve. Orders held up reasonably well, which reflects well on near-term demand. The fall in conditions was driven by all three components (sales, profits and employment), although the last remains the weakest, pointing to only very modest growth in employment insufficient to prevent a further rise in the unemployment rate. Firm's uncertainty over the outlook for their industries was reflected in a further erosion of business confidence. Confidence levels vary greatly across industries, although the spread narrowed considerably in the month. Services have been replaced with construction as the most optimistic. Other leading indicators are mixed. Forward orders maintained last month's rise, but the 'bellwether' wholesale industry remains weak.
- The upward trend in the growth rate of retail trade continued into October. While growth of 0.4% was down sharply on September's 1.3%, the decline was more modest when account is taken of the release of iPhone 6 in September. In the NAB survey November retail trading conditions gave back some of the strong gains from the previous month but at -1 remain better than we have seen for most of the past five years. Orders remain in negative territory. Following tepid growth over the past three months, personal credit contracted marginally in October. Overall, the improvement in consumer appetite for spending appears limited at best. There are signs that some steam escaped from the residential property market in November.
- According to RP Data-Rismark dwelling prices fell 0.3% across the capital cities and, although Sydney prices rose 1.0%, Melbourne prices declined by 2.6%. Housing credit growth is still moderate at 0.6% in October and continues to be tilted towards investors, although owneroccupier credit growth has started to pick up. While historically low interest rates have driven down interest payments on housing and personal debt relative to income, housing credit growth has contributed to a rise in household debt relative to income – now approaching its peak levels of 2010. This suggests some vulnerability when interest rates are eventually tightened.
- Dwelling investment declined by 0.9% in Q3, reflecting the easing in apartment approvals midyear. Apartment approvals seem to have resumed their upward trend, abstracting from monthly volatility, but housing approvals continue to drift. New private non-dwelling construction fell 3.6% in Q3 as the slowdown in mining investment contributed to the fourth consecutive quarterly fall in engineering construction. Nevertheless, mining construction has held up for longer than we expected; consequently, the mining pipeline has fallen faster than we foresaw. Hence, there is an emerging risk that the bulk of the decline in mining construction may be deferred into 2015 but will be steeper than anticipated.
- Softer commodities outlook and prospect of more severe deterioration in labour market mean we have changed our rate call to two cuts of 25 bp in March and August 2015, then on hold until late 2016. GDP forecasts cut reflecting weaker history and terms of trade: 2014/15 2.5% (was 2.9%); 2015/16 3.0% (was 3.2%). Unemployment rate now to peak at around 634% (was 61/2%).

Alan Oster Group Chief Economist National Australia Bank 03 8634 2927 (Mob. 0414 444 652)

Macroeconomic, Industry & Markets Research

Australia Alan Oster Jacqui Brand	Group Chief Economist Personal Assistant	+(61 3) 8634 2927 +(61 3) 8634 2181
Rob Brooker James Glenn Vyanne Lai Karla Bulauan	Head of Australian Economics & Commodities Senior Economist – Australia & Commodities Economist – Agribusiness Economist – Australia & Commodities	+(61 3) 8634 1663 +(61 3) 9208 8129 +(61 3) 8634 0198 +(61 3) 8641 4028
Dean Pearson Robert De Iure Brien McDonald Amy Li	Head of Industry Analysis Senior Economist – Property Senior Economist – Industry Analysis Economist – Industry Analysis	+(61 3) 8634 2331 +(61 3) 8634 4611 +(61 3) 8634 3837 +(61 3) 8634 1563
Tom Taylor Tony Kelly Gerard Burg John Sharma	Head of International Economics Senior Economist – International Senior Economist – Asia Economist – Sovereign Risk	+(61 3) 8634 1883 +(61 3) 9208 5049 +(61 3) 8634 2788 +(61 3) 8634 4514
Global Markets Research Peter Jolly Ivan Colhoun David de Garis	Global Head of Research Chief Economist – Markets Senior Economist – Markets	+(61 2) 9237 1406 +(61 2) 9237 1836 +(61 3) 8641 3045
New Zealand Stephen Toplis Craig Ebert Doug Steel	Head of Research, NZ Senior Economist, NZ Senior Economist, NZ	+(64 4) 474 6905 +(64 4) 474 6799 +(64 4) 474 6923
London Nick Parsons Gavin Friend	Head of Research, UK/Europe & Global Head of FX Strategy Markets Strategist – UK/Europe	+(44 20) 7710 2993 +(44 20) 7710 2155
Sydney Melbourne Wellington London New York Singapore	Foreign Exchange +800 9295 1100 +800 842 3301 +800 64 642 222 +800 747 4615 +1 800 125 602 +(65) 338 0019	Fixed Interest/Derivatives +(61 2) 9295 1166 +(61 3) 9277 3321 +800 64 644 464 +(44 20) 7796 4761 +1877 377 5480 +(65) 338 1789

DISCLAIMER: "[While care has been taken in preparing this material.] National Australia Bank Limited (ABN 12 004 044 937) does not warrant or represent that the information, recommendations, opinions or conclusions contained in this document ('Information') are accurate, reliable, complete or current. The Information has been prepared for dissemination to professional investors for information purposes only and any statements as to past performance do not represent future performance. The Information should independently verify and check the accuracy, completeness, reliability and suitability of the Information and should obtain independent and specific advice from appropriate professionals or experts. To the extent permissible by law, the National shall not be liable for any errors, omissions, defects or misrepresentations in the Information or for any loss or damage suffered by persons who use or rely on such Information (including by reasons of negligence, negligent misstatement or otherwise). If any law prohibits the exclusion of such liability, the National instruments of any issuer discussed within this document or act as an underwriter, placement agent, adviser or lender to such issuer."

UK DISCLAIMER: If this document is distributed in the United Kingdom, such distribution is by National Australia Bank Limited, 88 Wood Street, London EC2V 7QQ. Registered in England BR1924. Head Office: 800 Bourke Street, Docklands, Victoria, 3008. Incorporated with limited liability in the State of Victoria, Australia. Authorised and regulated in the UK by the Financial Services Authority.

U.S DISCLAIMER: If this document is distributed in the United States, such distribution is by nabSecurities, LLC. This document is not intended as an offer or solicitation for the purchase or sale of any securities, financial instrument or product or to provide financial services. It is not the intention of nabSecurities to create legal relations on the basis of information provided herein.

NEW ZEALAND DISCLAIMER: This publication has been provided for general information only. Although every effort has been made to ensure this publication is accurate the contents should not be relied upon or used as a basis for entering into any products described in this publication. To the extent that any information or recommendations in this publication constitute financial advice, they do not take into account any person's particular financial situation or goals. Bank of New Zealand strongly recommends readers seek independent legal/financial advice prior to acting in relation to any of the matters discussed in this publication. Neither Bank of New Zealand nor any person involved in this publication accepts any loss or damage whatsoever may directly or indirectly result from any advice, opinion, information, representation or omission, whether negligent or otherwise, contained in this publication. National Australia Bank Limited is not a registered bank in New Zealand.

JAPAN DISCLAIMER: National Australia Bank Ltd. has no license of securities-related business in Japan. Therefore, this document is only for your information purpose and is not intended as an offer or solicitation for the purchase or sale of the securities described herein or for any other action.