

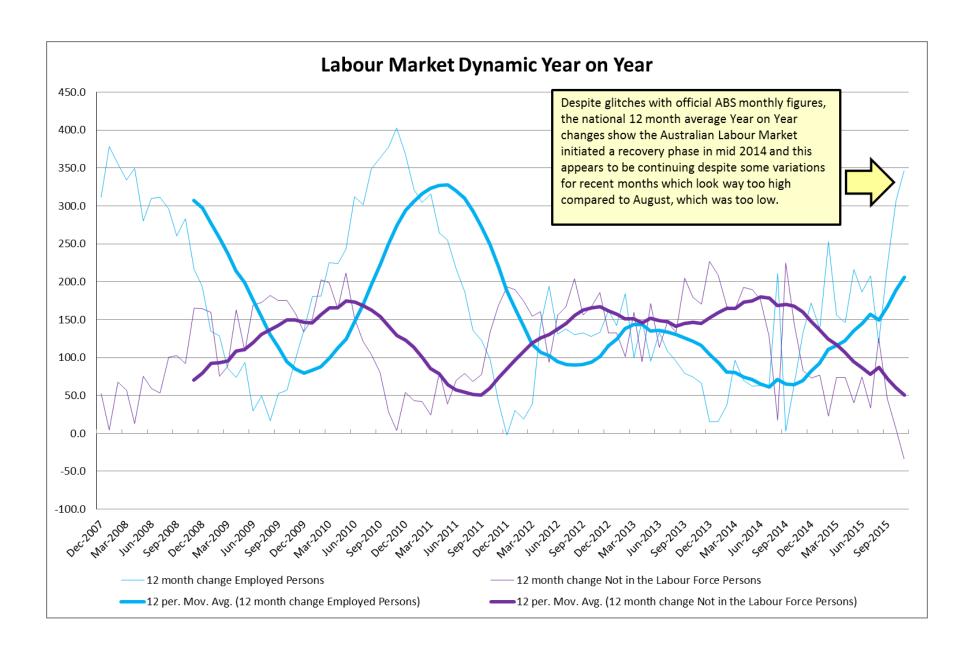
Australian Jobs Update for November 2015

Prepared by Australian Development Strategies Pty Ltd

This report has been prepared as an educational and public relations exercise and has not been designed as an advisory tool for business and we take no responsibility for those who use it for these purposes. The sampling errors for smaller Labour Force regions are often large and the raw figures used cannot be easily adjusted for seasonal trends. The statistical significance of the profiles also need to be considered. We repeat, caution is urged in any interpretation of these statistics. We acknowledge and thank the Australian Bureau of Statistics for the provision of original data, Dr Otto Hellwig of MDS for the HES microsimulation modelling and Phil Henry of Business Geographics for the mapping.

Summary

- The Australian Labour market began a recovery phase in mid-2014 and this now appears to be continuing, despite fluctuations in the ABS monthly figures which now look to have been too discouraging in August and too optimistic in October and November.
- When we steer a middle line through these fluctuations by using a 12 month moving average of the year on year original figures, the longer term evidence is that the national labour market is now growing consistently in terms of original employment to population ratios for the first time since mid-2011.
- The 12 month moving average of participation rates has been moving in the right direction since mid-2014.
- This improvement is being led by women and according to the ABS estimates the November 2015 original
 participation rate for women was the highest ever recorded. This may be correct, but a more reliable
 estimate would halve the number of extra jobs created for women in November, compared to October.
- The real concern here for the November survey continues to be the flat figures for male jobs, which may
 be casualties of technological change, as well as stagnant demand across many traditional industries. We
 will review this in the full report for the November quarter over the next month, after the official figures are
 released.



Employment to Population Ratios Year on Year and Monthly 180.0 When the green line is above the blue line, the Labour Market is growing and when it is below the blue line it is contracting. The Labour Market was growing for the first year after Labor won office in 2007 and during the stimulus from mid 2010 to mid 2011. After a slump to 160.0 November 2011, the labour market recovered slowly from May 2012 to February 2013, before dropping away to GFC levels in early 2014. Since this period we have seen a slow recovery, which has been disguised by non sampling errors in the ABS original monthly figures. Despite these distortions, the employment market has been generally moving in the right direction since mid 2014. The recovery looks to have 140.0 paused in the August quarter as voters, consumers and business lost confidence in the Abbott Government, but the national Labour market is now growing consistently for first time since mid 2011. 120.0 100.0 80.0 60.0 40.0 20.0 0.0 -20.0 Dec.2010 Mar.2010 Jun-2010 5ep.2010 War 5011 Jun-2011 5ep 2011 Dec.2011 Mar.2012 Jun-2012 Employment to population ratio Persons Year on Year Employment to Population Ratio 12 per. Mov. Avg. (Year on Year Employment to Population Ratio)



