Weekly Economic Snapshot



Slowed, to Ensure Better Growth in the Longer Run

A Comment on China's 4Q15 Economic Data

Summary

- China's GDP growth slowed to 6.9% yoy in 2015.
- The service sector provided major boost to economic growth.
- Consumption maintained solid growth with retail sales value increased 10.7% in 2015. Fixed asset investment growth slid overall, and was mainly boosted by infrastructure spending. Such trends are expected to continue into 2016.
- Combating manufacturing overcapacity and housing oversupply would place further downward pressure on the economy and on the job market.
- Regarding monetary policies,
 - We do not expect benchmark interest rate cuts until the Rmb exchange rate becomes stable. We do expect a RRR cut in the near future to offset FI's declining FX purchase position.
 - Even without 'double cuts', the PBoC could use a set of tools, such as open market operations, SLF, SLO, MLF and PSL, to inject liquidity and provide guidance for the interest rate corridor. The role of benchmark interest rate would be weakened in the future.
 - ➤ The Total Social Financing data in 2015 suggests (1) a declining portion of shadow banking; and (2) a rising share of direct financing. These together reduced the average financing cost of firms by 169bps to 5.38% in 2015.

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China's GDP Growth Slowed to 6.9% YoY in 2015

China's gross domestic product totaled Rmb67.7tn and grew 6.9% yoy in real terms, missing the annual target of 7.0%. The service sector, which expanded 8.3% yoy in 2015, was the main support for China's economy growth. Annual growth rate of the secondary sector fell to 6.0% from 7.3% in 2014, reflecting chills of combating overcapacity and promoting industry upgrade on this sector.

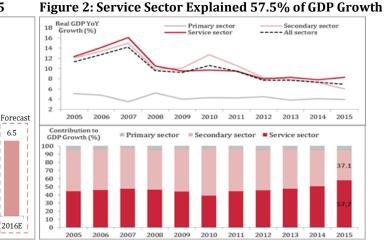
Since the government is committed to pushing forward structural changes to ensure long-term economic prospects rather than sacrificing future for massive stimulus, the Chinese economy will be under further downward pressure this year. We expect China's GDP growth would slow to 6.5% in 2016.

Figure 1: China GDP Expanded 6.9% yoy in 2015

14.2

12.7

12 11.3



Growth (%)

3 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016E

Source: National Bureau of Statistics, China. CMBIS forecast.

Source: National Bureau of Statistics, China. WIND. CMBIS.

Consumption Growth Remained Solid

Consumption has sustained solid growth during 2015. The value of retail sales totaled Rmb30.09tn in 2015, expanding 10.7% from a year earlier. On a monthly basis, the yoy growth rate of retail sales dropped in 1015, but soon picked up gradually to 11% in Dec-15 (Figure 3).

We think consumption will keep growing steadily in 2016. Although an economy-wide slowdown is likely to weigh on consumption through various channels, the wealth channel in particular, we believe the emergence of new types of retail business (such as cross-border retail and online retail), the improvement of logistics & supply chain network and a growing popularity of online shopping in rural areas will imply huge potentials for consumption growth. Online retail sales, for example, increased 33.3% in 2015, accounting for 12.9% of the entire retail sales value.



Figure 3: Retail Sales Value Expanded 11.1% in Dec-15

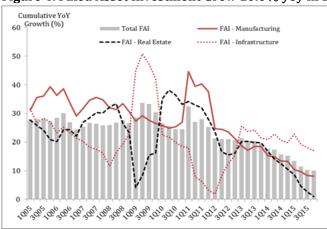


Source: NBS. CMBIS.

Investment Growth Count on Infrastructure Spending

Fixed asset investment increased 10.0% yoy 2015. Suffering from overcapacity and oversupply, both manufacturing and real estate FAI growth declined considerably in 2015. Infrastructure FAI expanded 17% yoy in 2015 and is expected to remain aggressive in 2016. Infrastructure investment carries positive externalities, which benefit people's life and improve efficiency of the economy in the long run. Overall, we expect FAI to growth at about 10% in 2016.

Figure 4: Fixed Asset Investment Grew 10.0% yoy in 2015



Source: NBS. WIND. CMBIS.

Main Challenge in 2016: Combating Overcapacity and Oversupply Placing Downward Pressure on the Economy

Reducing overcapacity has depressed and will continue to depress the manufacturing sector in general. Growth in industrial production, moving in tandem with the growth in electricity consumption by the secondary sector, slid to 5.9% yoy in Dec-15 from 6.2% in Nov-15.



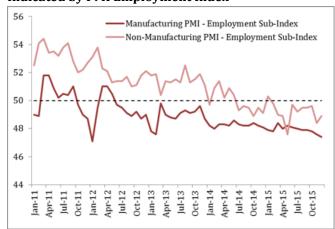
As some manufacturing firms are expected to go bankrupt this year, we're worried about deteriorating employment conditions which normally are not reflected timely in China's official job data. Manufacturing workers who lose their jobs may realize that (1) job vacancies on the market are becoming scarce; and (2) their own manufacturing-oriented skill set is difficult to be quickly adapted to new jobs. The declining employment sub-indices of PMI for both the manufacturing and non-manufacturing sectors seemed to prove our concern. We think that to keep employment solid while letting 'zombie enterprises' to fail would be one of the biggest challenges for the Chinese government in 2016.

Figure 5: Industrial Production YoY Growth Slid to 5.9% in Dec-15

Industrial productionYoY growth 14 Electricity consumption of the secondary sector YoY growth 12 10 8 6 2

Indicated by PMI Employment Index

Figure 6: Employment Conditions Worsened as



Source: NBS. National Energy Administration. CMBIS.

Source: NBS. CMBIS.

Oversupply in local housing market is likely to hold back real estate investment, the growth of which declined continuously to 1.0% you in 2015 despite sales pickups in some leading cities. At the end of 2015, at least 71,853 square meters of commodity housing were 'waiting to be sold', i.e., oversupplied. The process to destock existing commodity housing could take as long as 2-3 years in certain provinces and cities. We think a slowdown in real estate investment and realestate-related industries will remain a big challenge for China in 2016.

Figure 7: Real Estate Investment Growth Slid to 1.0% yoy in 2015



Source: NBS. WIND. CMBIS.



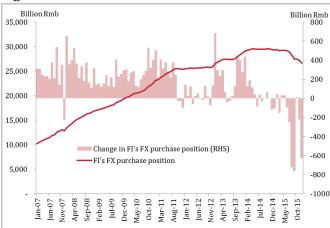
On Monetary Policies

'Double Cuts' again?

Since the Rmb exchange rate has been under great downward pressure recently, we do NOT expect the PBoC to cut the benchmark interest rate in the near term. A lowered short-term interest rate would exacerbate capital outflow and add to depreciation pressure of the yuan. However, over the entire course of 2016, we still expect a cut in benchmark interest rate to directly lower the financing cost of firms. Such would occur only after the exchange rate moves back to a stable track.

On the other hand, in order to offset a declining foreign exchange purchase position of financial institutions, a cut in Reserve Requirement Ratio (RRR) is necessary. The RRR is now 17.5% for large FIs, which is 200bps higher than its level during the financial crisis. We'd expect 3-4 RRR cuts in 2016.

Figure 8: Financial Institution's FX Purchase Position Declined Rmb628.98bn in Dec-15



Source: The PBoC. CMBIS.

Monetary Easing is being Undertaken Without 'Double Cuts'

Since the end of 2015, the PBoC has been frequently using a set of tools, other than the 'double cuts', to provide liquidity. These tools expand from conventional open market operations, to SLO, SLF, MLF and PSL. We expect the PBoC to lower the interest rates of such operations in the near future, to provide full guidance for an interest rate corridor. The interest rate of Standing Lending Facilities (SLF), in particular, will serve as the upper bound for short-term interest rate corridor. The role of current 'benchmark' interest rate would thus be weakened once the interest rate corridor mechanism is established.

Table 1: The PBoC Expanded Monetary Easing in Jan-16

Tools	Date	Amount (in billion Rmb)	Duration	Interest rate
Reverse Repo	5/1/2016	130	7d	2.25%
	7/1/2016	70	7d	2.25%
	12/1/2016	80	7d	2.25%
	14/1/2016	160	7d	2.25%
	19/1/2016	80	7d	2.25%
	19/1/2016	75	28d	2.60%
MLF	15/1/2016	100	6m	3.25%
SLO	18/1/2016	55	3d	2.10%
Treasury Deposits	19/1/2016	80	9m	3.02%



Source: The PBoC. CMBIS. Data till 19/1/2016.

Several Trends from the 2015 Total Social Financing Report

The total social financing (TSF) report of 2015 revealed several welcoming trends: (1) **a declining portion of shadow banking** (i.e., 'non-standard' lending) – entrusted loans and trust loans accounted for 10.7% of the net flows of TSF in 2015, compared to 18.4% last year; (2) **a rising share of direct financing** – net financing of corporate bonds and equity financing on domestic stock market totaled Rmb3.59tn, or 23.5% of the total net flows of TSF in 2015, compared to 17.2% in 2014, mainly as a result of burgeoning mainland stock market in 1H2015 and rekindled corporate bond issuance in 2H2015. The target ratio of direct financing in TSF is 25% by the end of 2020.

The above changes in TSF composition – a rising share of direct financing and a declining share of shadow banking, along with the PBoC's other tools, helped lower the financing cost of nonfinancial corporates. According to the PBoC, the weighted average financing cost of firms was 5.38% at 2015 year end, down 169bps from its level at 2014 year end.

billion Rmb 6,000 Equity financing from domestic stock market 25% Net financing of corporate bonds 5,000 20% -% direct financing 4,000 15% 3.000 10% 2,000 5% 1,000 2012 2013 2014 2015

Figure 9: Share of Direct Financing in TSF Rose to 23.5% in 2015

Source: The PBoC. CMBIS. Note that the above chart considers equity financing on domestic stock market to non-financial enterprises.



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