

February 2014

# CRISIL Economy First Cut

## Inflation cheers, industry still in tears

**Overview:** Index of industrial production (IIP) fell by 0.6% in December, marking a third consecutive month of contraction. While electricity production grew strongly, mining growth remained weak and manufacturing output fell by 1.6% on a year-on-year basis. During the third quarter of 2013-14, industrial output was 1.1% lower than a year ago. On the positive side, retail inflation as measured by CPI-combined, fell to a 24-month low of 8.8% in January. Food inflation at 22-month low of 9.9% led the decline in headline inflation. In spite of weak demand, CPI inflation excluding food and fuel edged up to 8.1% in January from 8.0% in the previous month.

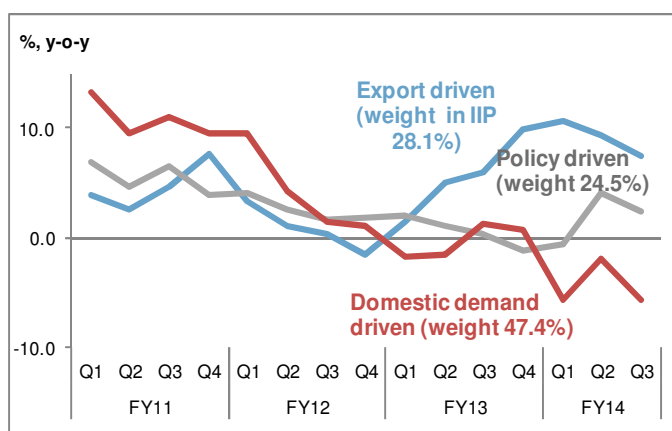
### IIP: Domestic demand drags down industrial growth

Manufacturing sector's weak performance this year (-0.6% during April-December 2013) is driven by a sharp slowdown in industries that are mostly dependant on domestic demand (Figure 1) such as food & beverages, radio, TV & communication apparatus, motor vehicles & trailers, furniture manufacturing, and office machinery. Despite the boost to rural incomes from an above-normal monsoon, private consumption growth is estimated to have slowed down to 4.1% in 2013-14 from 5.0% in the previous year. The same is reflected in output of consumer goods, which has contracted in 7 of the last 9 months, dragged down by high interest rates, high inflation and slow income growth. At the same time, investment demand has also stagnated due to slow pace of policy reforms, weak consumption growth and political uncertainty prior to elections. According to advance estimates, fixed investments grew at a mere 0.2% in 2013-14. Mirroring investment standstill, capital goods output has fallen by 0.5% on a year-on-year basis from April-December, despite a very weak base.

In contrast, export-driven manufacturing industries such as textiles, leather products, refined petroleum, chemicals and other transport equipment have shown sustained high growth in the year so far, benefiting from a weak rupee and rising global demand. In Q3, 2013-14, output of export oriented industries grew at 7.4% (Figure 1).

Policy led sectors – mining and electricity – have also been growing since Q2, 2013-14, after contracting in the second half of last fiscal year. Mining ban in Karnataka was lifted in mid-2013 and resolution of mining issues is underway. In 2014-15, mining output is likely to improve as firms obtain relevant clearances and resume production. The low base of the last 2 years will provide further boost to mining growth in the coming fiscal.

Figure 1: Domestic demand weighs on IIP



Note: The above chart is a breakdown of IIP; the weights add up to 100%

Source: Central Statistical Office (CSO), CRISIL Research

Table 1: Sectoral Growth (y-o-y %)

	Weight	Dec-12	Dec-13	April - Dec	
				FY13	FY14
General	1,000.0	-0.6	-0.6	0.7	-0.1
Mining	141.6	-3.1	0.4	-1.8	-1.8
Manufacturing	755.3	-0.8	-1.6	0.6	-0.6
Electricity	103.2	5.2	7.5	4.6	5.6
<b>Use-based classification</b>					
Basic	355.7	2.2	2.4	2.6	1.3
Capital	92.6	-1.1	-3.0	-10.1	-0.5
Intermediates	265.1	-0.2	4.5	1.6	3.0
Consumer Goods	286.6	-3.6	-5.3	2.7	-3.0
-Durables	53.7	-8.1	-16.2	3.7	-12.9
-Non durables	233.0	-0.5	1.6	1.8	5.7

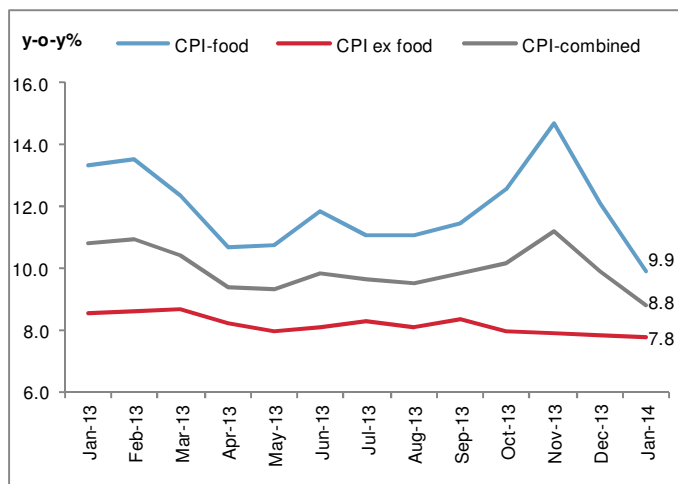
## Inflation: Retail inflation falls to a 24-month low

CPI inflation fell to 8.8% in January – a drop of 2.4% in just two months from a record 11.2% in the November 2013. Inflation in vegetables fell sharply to 21.9% in January and further correction in vegetables prices is expected in the coming months. While this will help the food inflation to ease further, non-food inflation remains sticky close to 8%.

To lower CPI inflation to 8% by January 2015, in line with the recommendations of the Urjit Patel committee report, the Reserve Bank of India hiked the repo rate by 25 bps to 8% on January 28, 2014. We expect CPI inflation to moderate and average 8.5% during 2014-15, down from around 10% this fiscal. Food inflation is likely to moderate as healthy reservoir levels and expected normal monsoons in 2014 would help increase supply of food articles. In addition, rate hikes undertaken during the current fiscal will help lower non-food inflation with a lag during 2014-15.

We believe that achieving 8% inflation by January 2015 is feasible if the recent downward momentum in food inflation continues and non-food inflation moderates. However bringing down CPI inflation to 6% by January 2016 will require sustaining food inflation in the range of 7 to 8% from the average of 11.1% in the last two years as well as lowering non-food inflation to around 4-5% from the average of 8.7% since January 2012. A firm commitment to lowering CPI inflation to this level will imply little room for monetary policy loosening in the next fiscal year, despite weak domestic demand.

Figure 2: High non-food inflation remains a concern



Source: CSO, CRISIL Research

Table 2: Inflation statistics

y-o-y %	Jan-13	Jan-14	April-January		
			FY13	FY14	
CPI-combined	General	10.8	8.8	10.1	9.8
	Food	13.3	9.9	11.7	11.6
	Fuel and Light	8.4	6.5	8.6	7.6
	Housing	10.3	10.2	11.4	10.5
	Clothing, Bedding and Footwear	10.9	9.2	10.9	9.3
	Miscellaneous	6.9	7.1	7.3	6.9
CPI-Rural	General	10.8	9.4	10.0	9.7
	Food	13.1	10.7	11.5	11.6
	Fuel and Light	7.8	7.0	7.9	7.6
	Housing	11.3	9.7	10.9	9.6
	Clothing, Bedding and Footwear	6.7	7.3	7.3	6.6
	Miscellaneous	6.7	7.3	7.3	6.6
CPI-Urban	General	10.7	8.1	10.3	9.7
	Food	13.8	8.2	11.9	11.6
	Fuel and Light	9.5	5.6	9.7	7.7
	Housing	10.3	10.2	11.4	10.4
	Clothing, Bedding and Footwear	10.3	8.3	11.1	8.9
	Miscellaneous	7.2	6.9	7.4	7.2

Source: Ministry of Commerce & Industry, CSO, CRISIL Research



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