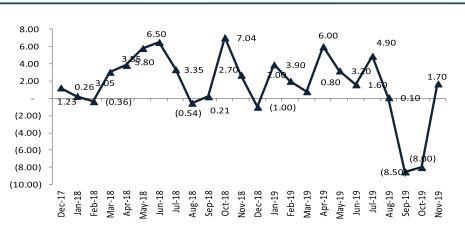
India Equity Analytics 14-Jan-20 Macro update

### Growth Revival & Heightened Inflation calls for a Pause in February MPC meet

#### **Key Highlights**

- In November 2019 a reversal in the trend for the Index of Industrial production could be seen as it grew positively after 3 months of contraction. The growth during the month was at 1.8% aided by a lower base effect.
- The IIP for the April-November period stood at 0.6% as opposed to 5.0% in the previous year.
- The Index of Industrial Production was saw a positive jump on the back of a slight base effect, the growth was mainly aided by manufacturing (2.7%) and mining activity (1.7%).
- A weak investment market and subdued consumer demand has lead to contraction in capital goods and infrastructure goods by 8.6% and 3.5%.
- Primary goods and consumer durables also saw negative growth rate by 0.3% and 1.5%. Intermediate goods and consumer non-durables saw positive growth in the month of November'19 at 17.1% and 2.0% respectively.
- 10 out of 23 manufacturing industries witnessed contraction. Manufacturing of wood and basic metals saw highest growth rate at 23.2% and 12.9% respectively. The highest contraction could be seen in manufacturing of motor vehicles & trailers at 12.6% on the back of sustained production cuts.
- Consumer Price Index for the month of November 2019 zoomed up to 7.35% as opposed to 5.54% a month ago.
- Food inflation has been the key driver of the hightened CPI in December. The inflation in food and beverages was up by 12.16%
- Key inflationary trends in the food index could be seen in Vegetables (60.55%), Pulses & Products (15.44%) and Meat & Fish (9.57%)
- Urban & Rural Inflation are on a path of convergence after years of high urban and subdued rural inflation Urban inflation rose to 7.46 percent against rural inflation of 7.26%.
- The IIP figures for the month of November has been better, in line with our expectations. Revival of growth in a few lead indicators is they key going ahead and we expect the growth revival to take place on the back of a lower base impact.
- The Consumer Price Index pained by the food index though higher on account of food prices, should pan down a notch on the back of revival in onion supply and rabi harvest in January.
- The higher inflationary trend has discouraged RBI from cutting down on interest rates. These factor combined will urge the RBI to maintain a status quo in the month of February. Interim Budget on 1st February will be closely monitored for any fiscal deviations.



#### **Exhibit: Index of Industrial Production**

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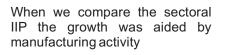
#### **Research Analyst**

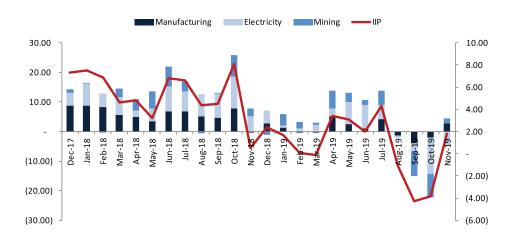
**Deepak Kumar** deepak.kumar@narnolia.com

#### **Dhwanik Shah**

Dhwanik.Shah@narnolia.com

#### **Exhibit: Sectoral IIP**





#### **Contribution to IIP**

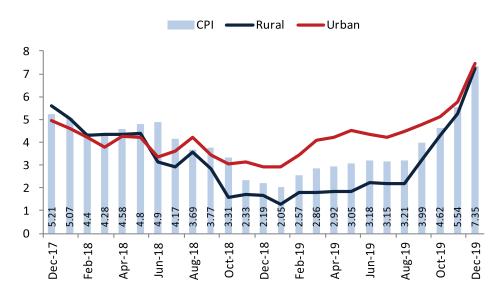
| High Positive Contributors | Weights(%) | Contribution to IIP |
|----------------------------|------------|---------------------|
| MS Slabs                   | 0.84       | 1.8322              |
| HR Coils                   | 1.35       | 0.3177              |
| Electric Heaters           | 0.25       | 0.2916              |
| Fragnance & Oil Essentials | 0.2        | 0.2794              |
| Pipes & Tubes of Steel     | 0.34       | 0.2589              |

| High Negative Contributors | Weights(%) | Contribution to IIP |
|----------------------------|------------|---------------------|
| bars & rods                | 0.57       | -0.6654             |
| Sugar                      | 0.76       | -0.4756             |
| Electricity                | 7.99       | -0.4691             |
| Steel Structurals          | 0.79       | -0.3281             |
| Auto components            | 2.59       | -0.2857             |

| Use Based (YoY % growth)    | Nov-18 | Sep-19 | Oct-19 | Nov-19 |
|-----------------------------|--------|--------|--------|--------|
| Primary goods               | 3.2    | -5.1   | -6.0   | -0.3   |
| Capital goods               | -4.1   | -20.7  | -21.9  | -8.6   |
| Intermediary goods          | -4.1   | 7.0    | 22.2   | 17.1   |
| Infrastructure goods        | 4.8    | -6.4   | -9.2   | -3.5   |
| Consumer durables goods     | -3.0   | -9.9   | -18.0  | -1.5   |
| Consumer non-durables goods | -0.3   | -0.4   | -1.1   | 2.0    |

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### **Exhibit: Consumer Price Index**



CPI for the month of December rose to 7.35%.

#### Impactful contributors

| Description               | Dec-18 | Nov-19 | Dec-19 | Inflation rate |
|---------------------------|--------|--------|--------|----------------|
| Vegetables                | 135    | 200    | 217    | 60.5%          |
| Pulses & Products         | 120    | 136    | 138    | 15.4%          |
| Sugar & Confectionery     | 110    | 114    | 114    | 3.4%           |
| Pan,tobacco & intoxicants | 163    | 168    | 169    | 3.4%           |
| Clothing & footwear       | 147    | 149    | 153    | 4.1%           |
| Housing                   | 147    | 154    | 153    | 4.3%           |
| Fuel & Light              | 143    | 142    | 144    | 0.7%           |
| Health                    | 145    | 150    | 150    | 3.8%           |
| Education                 | 150    | 156    | 156    | 3.7%           |

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Correspondence Office Address: Arch Waterfront, 5th Floor, Block GP, Saltlake, Sector 5, Kolkata 700 091; Tel No.: 033-40541700; www.narnolia.com.

Registered Office Address: Marble Arch, Office 201, 2nd Floor, 236B, AJC Bose Road, Kolkata 700 020; Tel No.: 033-4050 1500; www.narnolia.com

Compliance Officer: Manish Kr Agarwal, Email Id: mkagarwal@narnolia.com, Contact No.:033-40541700.

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