#### **Q4FY16 Results Review**



#### Stronger results aided by recovery in sales

#### Please click on sector to read:

| Agrochemicals & Fertiliser | Construction & Infrastructure | Media & Entertainment | Power              |
|----------------------------|-------------------------------|-----------------------|--------------------|
| Automobiles                | Consumer                      | Metals & Mining       | Retail             |
| Banks & Fin. Services      | Eng. & Capital Goods          | Oil & Gas             | Telecommunications |
| Cement                     | IT Services                   | Pharmaceuticals       | Others             |

#### **Dhananjay Sinha**

Head of Research and Strategist +91 22 6624 2435 dhananjay.sinha@emkayglobal.com

# **Top Picks and Surprises**



| Sector                        | Top Picks  |
|-------------------------------|--|
| Agri-input and Chemicals      | DCM Sriram and Coromandel                                    |
| Automobiles                   | Tata Motors and Eicher Motors                                |
| Banks & Fin. Services         | HDFC Bank, IndusInd Bank,<br>Cholamandlam & Mahindra Finance |
| Cement                        | Ultra Tech and Shree Cement                                  |
| Construction & Infrastructure | Adani Ports and Ahluwalia Construction                       |
| Consumer                      | Pidilite and Brittania                                       |
| Eng. & Capital Goods          | Cummins India and TD Power                                   |
| IT Services                   | Tech Mahindra and NIIT Tech                                  |
| Media & Entertainment         | Dish TV & ZEE Entertainment                                  |
| Metals & Mining               | Coal India and Hindalco                                      |
| Oil & Gas                     | OMC's and Reliance Industries                                |
| Pharmaceuticals               | Aurobindo Pharma and Sun Pharma                              |
| Power                         | Power Grid and GIPCL   |
| Retail                        | PC Jewellers and Shoppers Stop                               |
| Telecommunications            | Bharti Infratel  |

| Positive Surprises       | Negative Surprises         |
|--------------------------|----------------------------|
| ACC                      | Alstom T&D                 |
| Adani Ports              | Bayer CropScience          |
| Apar Industries          | Blue Star                  |
| Ashoka Buildcon          | Federal Bank               |
| Coromandel International | GSFC                       |
| DCM Shriram              | HSIL                       |
| Glenmark Pharma          | ICICI Bank                 |
| IL&FS Transportation     | Indian Oil                 |
| JK Cement                | Insecticides India         |
| KNR Construction         | MOIL                       |
| Larsen & Toubro          | PC Jeweller                |
| Mahindra Finance         | Shriram City Union Finance |
| Mangalam Cement          | Shriram Transport Finance  |
| National Aluminium Co    | TD Power Systems           |
| NCC                      | Union Bank of India        |
| OCL India                |                            |
| Oil India                |                            |
| ONGC                     |                            |
| PI Industries            |                            |
| Rallis India             |                            |
| Ramco Cements            |                            |
| Sadbhav Engineering      |                            |
| Sharda Cropchem          |                            |
| Somany Ceramics          |                            |
| Symphony                 |                            |
| Tata Chemicals           |                            |
| Tata Motors              |                            |
| Voltas                   |                            |

#### Stronger results aided by recovery in sales



- Q4FY16 earnings rebound: After 5 quarters of contraction, sales growth turned positive in Q4 to 5.6% (ex oil & financials) for Sensex and Nifty companies. Recovery in sales is attributable to higher commodity prices, depreciation INR, higher government spending and lower base. Earnings growth for Sensex and Nifty companies also rebounded to 22.5% and 23.2% respectively. Operating profit margin for Sensex and Nifty companies rose sharply by 287bp and 259bp respectively due to better sales growth and lagged impact of lower raw material cost. Despite sharp increase in tax outlow (26.1% and 11.6%) and decline in other income (-12.3% and 1.6%) for Sensex and Nifty companies respectively, the profit growth improved substantially.
- Automobiles, Agri input & chemicals and Media & Entertainment sectors performed strongly in APAT while infrastructure related scetors such as Engineering & Capital goods and Metals & Mining continued to be a drag. This mimicks the 1.9% contraction in gross fixed capital formation as reported in the GDP data for Q4FY16.
- Sales growth for Emkay Universe was robust (ex banking & oil) at 8.4% YoY. Robust sales growth came from Power, Automobiles and Construction & Infrastructure. Whereas Metals and Capital goods sales growth declined.
- Margins still lower for Emkay Universe: Operating margins (EBITDA) expanded 63bp YoY for Emkay Universe (ex Oil & financials) resulting in 12.1%YoY growth in EBITDA. APAT growth for Emkay Universe grew by 11.7% YoY that is relatively softer as compared to Sensex and Nifty companies. Core earnings for Emkay Universe (ex top and bottom 5) stood at 12.2%, indicating less skewness. Overall, Q4FY16 saw a negative surprise of 17% and 89bps on APAT and EBIDTA margin respectively.
- **Strong and weak earnings:** Tata motors, Torrent Pharma, Grasim, JSW Steel and Ashok Leyland were better performing companies. At the bottom of the table were Indian Oil, ICICI Bank, SBI, BHEL and Federal Bank.
- Higer provisioning worsened the quarter for Banking: Similar to the previous quarter, NII growth for Emkay's banking universe was subdued which was concentrated from private banks' NII, while that for PSU banks was flat. Overall, the operating performance for the quarter for private banks was in-line with expectations, however, higher provisioning costs led to lower than expected bottom line growth for most private banks.Compelled to recognize weak assets as NPAs and create adequate provisions to cover them, all PSU banks and few large private banks reported a sharp drop in net profits.

#### ...Stronger results aided by recovery in sales



- Emkay Universe has undergone 115 earning changes for FY17E, with 73 downgrades and 42 upgrades
  - Large-cap earnings changes: The key large-cap upgrades were JSW Steel (119%), Vedanta (38%), Idea (24%), Bharti Airtel (23%) and HPCL (14%). The key-large cap downgrades were PNB (-35%), Sun Pharma (-20%), BHEL (-17%), Titan (-16%) and Cummins India (-14%)
  - Mid-cap earnings changes: The highest upgrades were seen for Hindalco (10%), Voltas (10%) and Cholamandalam Finance (9%). Sharp downgrades were witnessed for Canara Bank (-58%), BOI (-49%) and Alstom T&D (-35%)
  - Emkay Universe FY18E earnings estimate for have undergone 57 changes, with 24 downgrades and 33 upgrades

Key rating upgrades: HDFC, Mahindra Finance, Ashoka Buildcon and SKS Microfinance

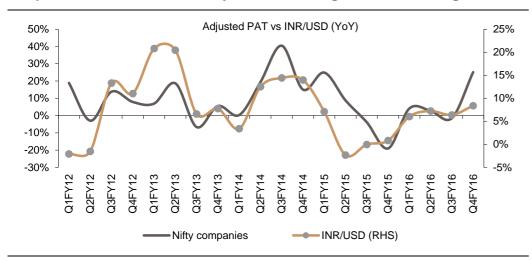
Key Rating downgrades: Yes Bank, UPL, Tata Chemicals and Chambal Fertilizers

**Outlook:** We believe, with counter cyclical approaches adopted by the central & state government coupled with RBI supplying substantial liquidity in the system is likely to boost consumption growth and resulting in inflationary pressure. Recent pickup in international commodity prices as well as latent depreciation in the currency will reinforce recovery in sales and inflationary scenario. Given this context, we expect the sales growth to be higher in FY17 especially from the consumption-oriented sectors while margins might come under pressure with rising commodity prices. Hence, even as a sales growth improves, moderation in operating margins will likey moderate profit growth in the coming quarters. Sector/companies that can retain the benefit of sales recovery are those that can compress other expenses e.g. selling & distribution expenses, in a scenario of rising input cost. Similarly, earning can also expand in sectors where sales growth rebounds faster than raw material costs (e.g. services, durables, consumer discretionaries). Rising prospects of rural demand from renewed focus of government on rural expenditure and normal monsoon is likely to shift the focus of the consumption-oriented companies towards rural economy. Additionally, slackened private investment activity coupled with lower government capital expenditure is likely to prolong the subdued scenario for capital goods sector in FY17.

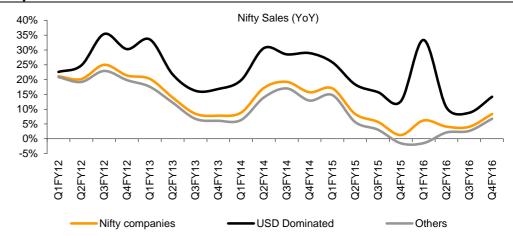
#### Sales imporves with INR depreciation and higher inflation



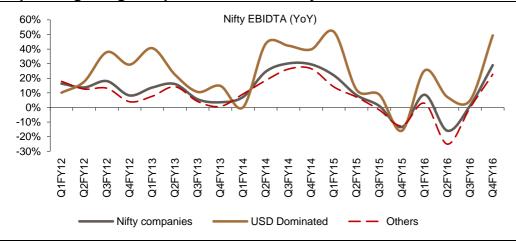
#### Depreciation in the currency aided APAT growth with a lag



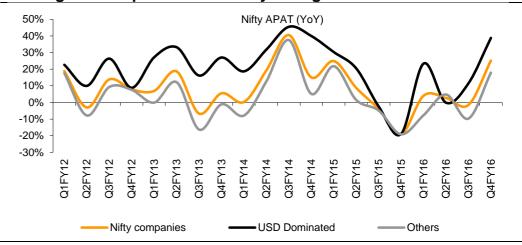
#### Uptick in sales growth led by rising commodity prices and INR depreciation



#### Operating margin improves substantially in Q4



#### APAT growth improves near to 2 year high



Source: Capitaline, Company, Emkay Global

Nifty Companies - Ex Vedanta, BPCL, Reliance Ind, ONGC, Wipro and Banks & Financial Services

#### **Q4FY16 – Sectoral Assessments**



- Agro inputs & Chemicals: Monsoon forecast by IMD as well as private agencies such as Skymet for the kharif season has been extremely favorable with expectation of above normal monsoon with uniform distribution. Consequently, there has been significant inventory build-up for agri-inputs in the channel in anticipation of a strong demand environment. This led to revenue growth during Q4FY16 for most domestic agri-input players. Key international markets of Latin America, Europe and North America saw increased demand as the sowing season commenced in these regions. Subsequently, companies like UPL (strong presence in Latin America and North America) and Sharda (strong presence in Europe) saw higher than anticipated revenue growth. Despite this, CRAMS segment has seen slower offtake as global clients continued to face headwinds in terms of lower agri-commodity prices and lower farm incomes. Aggregate revenue for agrochemical companies under our coverage increased by a healthy 17% yoy while fertiliser & chemical segment (ex agrochemicals) sales reported growth of 8% yoy. Most companies in our coverage have seen a sharp run up in stock price in the last quarter subsequent to the announcement of normal monsoon. If the monsoon pans out as predicted, the rally could sustain and there could be a scope for upward revision in our as well as consensus estimates. We maintain our positive bias on DCM Shriram and Coromandel International in the fertiliser space.
- Automobiles: Our Auto OEM universe saw a revenue growth of 18% YoY, while Auto Ancillaries universe grew just 5% YoY. Eicher Motors, Ashok Leyland and Tata Motors saw the highest revenue growth in our OEM universe at 47%, 32% and 19% respectively. Except M&M, TVSL and MSIL, all other OEMs in our coverage universe posted >30% YoY EBITDA growth, aided either by soft input costs or operating leverage. Amongst the ancillaries, MSS and Exide posted 17%/12% YoY EBITDA growth. While MSIL and TTMT posted results, which were above estimates, AL, TVSL, AMRJ and APTY disappointed. Management commentaries in the concalls revolved around possibility of demand recovery from H2, benefitting from demand revival in rural sector from an expected good monsoon. While almost all companies saw their gross margins expand in Q4, they expect headwinds from reversal of soft commodity prices. Our top picks in the OEM space remain TTMT (on exciting product pipeline leading to global market share gain), MSIL (play on new launches and demand recovery) and HMCL (a pure demand recovery play as rural sentiments improve on normal monsoons). Amongst the ancillaries, MSS is a strong growth story and remains our preferred pick, followed by AMRJ.

#### ... Q4FY16 – Sectoral Assessments



**Banking & financial services:** Similar to the previous quarter, NII growth for Emkay's banking universe was subdued with you growth of 7%, which was primarily driven by an 18% yoy growth in private banks' NII, while that for PSU banks was flat on a yoy basis. Overall, the operating performance for the quarter for private banks was in-line with expectations, however, higher provisioning costs led to lower than expected bottom line growth for most private banks. Advances growth for our coverage universe was also restrained (similar to Q3FY16), with the divergence between PSU banks and private banks increasing further. NIM performance across banks remained sluggish, driven by subdued credit demand and higher interest income reversals. While cost of funds are expected to soften ahead, lower pricing power due to weak credit demand is likely to constrain credit yields and NIMs in coming quarters. Asset quality deterioration continued unabated in Q4FY16. While RBI's AQR related stress recognition was one of the reasons for higher fresh stress addition, additional disclosures related to the watchlist of corporate stressed exposures for private as well as PSU banks, is worrisome. Compelled to recognize weak assets as NPAs and create adequate provisions to cover them, all PSU banks and few large private banks reported a sharp drop in net profits. Except SBI and Union Bank of India, all large PSU banks under coverage reported net losses during the quarter. On the contrary, NBFCs had what could be termed as a good quarter with most asset financing NBFCs reporting stable to improving asset quality (CIFC and MMFS) despite transitioning to more stringent NPL recognition norms by the RBI. Growth though remained slow (except for BAF), doesn't seem to be too much of a worry. Outlook on the asset quality front appears to be more sanguine, although outcome of monsoon will play a crucial role in the same.

#### ... Q4FY16 - Sectoral Assessments



- Cement: Sales volume for our coverage universe grew 15.4% yoy/15.7% qoq in Q4FY16 led by strong demand from government projects. As per core industries data, cement production was up 11.4% yoy to 78.2mt in Q4FY16, highest in last 14 quarters. Amongst the large players, Shree Cement's volume grew 29.7% yoy followed by 14% growth for UltraTech. Volume growth for Ambuja/ ACC was at 9.9%/9.3% yoy. Among mid-sized players Orient Cement/JK Lakshmi/OCL India/JK Cement reported volume growth of 40.0%/39.0%/29.4%/13.1%; however, sales volume for Prism/ Mangalam cement was down 9.4%/5.9% yoy. Despite strong demand growth, cement prices were under pressure across India (ex-South) for the quarter (decline of 3.1% yoy). Prices in the East region declined 7.4% yoy largely due to oversupply situation in the region. Drought-like situation in most parts of the West impacted the construction activity and led to price decline of 6.7% yoy. Average realisation for our coverage universe was down 7.2% yoy/3.9% qoq. Lower fuel prices (pet coke and international coal) benefitted all companies and helped 8.6% yoy/8.1% qoq decline in opex/t for our coverage universe. However, decline in realization led to 4.5% yoy (+16.7% qoq) decline in average EBIDTA/t for our coverage companies. Ramco Cement reported highest EBITDA/tn of Rs1,467 amongst our coverage companies followed by Rs1,186 by OCL India. We expect demand to improve post monsoon which along with slowing pace of capacity addition would provide better pricing power to cement manufacturers. Our top picks: UltraTech, Shree, Grasim Ind, Orient Cement, JK Cement and OCL India.
- Consumer: Contrary to consensus, many FMCG staples have sprung a pleasantly positive surprise in Q4FY16 on volume growth, despite demand headwinds in rural economy, slow moving urban demand and rising competitive intensity. Categories like home care, hair care, oral care, biscuits, beverages, ayurvedic products, etc have reported resilient volume growth. Sustained low commodity inflation has further lend margin support to companies, thereby leaving cushion for increasing ad & promotion spends. There is reasonable hope of uptick in volume growth in FY17 aided by transitionary factors like prediction of normalised monsoon, benefits of direct cash transfer and implementation of 7th pay commission. Companies are hopeful of a better H2FY17.
- Construction & Infrastructure: Revenue growth and margins were healthy for our universe on the back of better operational performance by road asset developers (IL&FS Transportation) and contractors (NCC, KNR Construction, Ahluwalia Contracts) while port players (Adani Ports, Gujarat Pipavav) exhibited muted performance. Operational profitability improved for the sector, up 149 bps YoY and 237 bps QoQ. We retain our buy recommendation on Adani Ports, IRB Infrastructure, Ashoka Buildcon, Sadbhav Engineering, NCC, J Kumar Infrastructure, Ahluwalia Contracts and KNR Construction.

#### ... Q4FY16 - Sectoral Assessments



- Engineering & Capital Goods: Companies in our ECG universe (ex-BHEL) posted muted 1%YoY revenue growth at Rs114bn. Including BHEL, the revenues in our ECG universe dipped by 11%YoY to Rs214bn. Except for Cummins, Voltas, Alstom T&D (ATD), Siemens and Triveni Turbines Ltd (TTL) all other companies in our ECG universe reported decline in EBITDAM. Ex-BHEL, the EBITDAM increased by 30bps YoY to 9.9%. Including BHEL, the EBITDAM declined by 450bps YoY to 7%. The net profits (ex-BHEL) has remained constant at ~ Rs8.3bn; including BHEL, the ECG universe reported net profits of Rs12bn (Net profit of Rs17bn YoY). Order inflows and backlog improved by 37% YoY and 6% YoY to ~Rs252bn and Rs1.5tn respectively.
- Indian IT Services: Stabilization in US\$ revenue growth trajectory visible for TWITCH group largely due to abating cross currency headwinds as YoY constant currency growth moderated to 10.3% YoY in Mar'16 quarter V/s 12% YoY growth in Dec'15 quarter. Low double digit YoY growth trajectory continued from North America while performance in Europe was mixed bag in constant currency terms for Tier I IT services players; Growth from BFSI stagnates while revenues from retail and manufacturing depicted uptick. FY16 saw a significant moderation in revenue growth across the sector (with Infosys being the sole exception). In our view, FY17 will be a testing year on the margin front for the sector given-(1) challenges on growth persist, (2) need to make the necessary investments in newer tech areas and (3) likely absence of benefits from INR depreciation. We upgraded TechM as top pick in the Tier I space in mid Mar'16 and continue to back the name on relatively inexpensive valuations with business normalizing as M&A related headwinds wane. NIIT Tech and Hexaware are our preferred picks in the Tier II space.
- Media: In the broadcasting space, Zee Ent. continue to outperform on ad and subscription growth, driven by 1) continued ad spends by sectors like FMCG, Telecom, 2) incremental revenue from new channel '&TV' and market share gains in regional channels. SUN TV on the other hand continued with disappointing ad revenues (-6% yoy). Print media companies reported an ad revenue growth of 6% yoy to Rs11.2bn, driven by 1) healthy growth by HMVL (+15% yoy) and Jagran (+13.4% yoy). DB Corp on the other hand continued to disappoint with subpar ad revenues (flat yoy). Vernacular ad revenue increased by 8% yoy to Rs8.2n, while English ad revenue (HT Media) was up mere 1.3% yoy. Strong ad revenue and low base aided EBITDA growth of 53% yoy for Zee Ent. EBITDA for the print universe (Ex-Radio for Jagran) improved 9.5% yoy (driven by 44% yoy growth for HT Media on account of low base), with margins at 17.8% vs 18.4% in Q4FY15. EBITDA for Dish TV was down 2% qoq due to higher programming and content cost.

#### ... Q4FY16 – Sectoral Assessments



- **Metals & Mining:** Q4FY16 earnings for our metals and mining universe came as a breather, as most of the companies have reported superior performance after several quarters. This was on the back of better realizations and sales volume, a part of which is due to seasonality. Steel companies were supported by the regulatory measures both in terms of volume and realizations. Operating leverage has helped most of the non- ferrous metal companies. Expect volume to remain higher for the metals and mining companies going forward. Realizations however, are likely to be volatile. Based on company specific developments we prefer Coal India, Hindalco, Nalco, HZL, MOIL and JSW Steel.
- Oil & Gas: OMC's reported strong set of numbers on account of robust growth in marketing margin. However, GRM declined sequentially mainly on account of declined in cracks of middle distillates. Net realisation of upstream companies declined on qoq basis on correction of crude oil price. RIL results were above our and consensus estimates with PAT at Rs73.2bn on account of robust operational performance in both Refining and Petchem. GRM was lower at 10.8/bbl against \$11.4/bbl on account of weak middle distillate cracks. In natural Gas universe results broadly came in line except GSPL, which came below our estimates due to lower than expected volume and transmission tariff. As expected, PLNG surprised positively on volume as demand for LNG increase post RasGas pricing solution. GAIL, IGL & Gujarat gas result were broadly in line. Sequentially, transmission volume decreased marginally by 2.2% to 119mmscmd. However, imported LNG volume increased by 8.2% sequentially to 154tbtu. We maintain our BUY rating on GSPL, PLNG, GAIL, HOLD on IGL and SELL on Gujarat gas. Our top picks: OMC's, Reliance, GAIL, PLNG and GSPL.
- Pharmaceuticals: Q4FY16 was a gloomy quarter for Indian pharma companies with Dr Reddy and Ipca exhibiting a weak performance, while Torrent and Lupin outperformed expectations. Ex-gGleevec and gGlumetza, base business Ebitda margins contracted sequentially for all pharmaceutical companies except Granules and Aurobindo. This was primarily attributable to higher R&D run rate. USFDA regulatory headwinds also continue to plague the sector. Growth in European markets was a bright spot for most pharmaceutical companies. The Europe business of pharma companies grew c11% QoQ. RoW/Latam business also witnessed a strong quarter benefiting most companies excluding Dr Reddy and Sun Pharma. Since these high revenue growth geographies are branded markets, higher SG&A costs also weighed down operating margins.

#### ... Q4FY16 – Sectoral Assessments



- Power: Overall the results were a mixed bag. Power grid capitalized assets worth Rs49 bn during the quarter, which resulted in highest overall capitalization of Rs317bn in FY16. Going forward, we believe that capitalization will continue to remain strong in FY17E (Rs 325 bn) and in FY18E (Rs 293 bn) despite high FY16 base. CESC's standalone operational performance was also above expectation, as Core RoE for the quarter was 6.4% vs our estimate of 5.1%. Spencer's reported a loss of Rs1.4bn for FY16 while Chandarpur reported Rs5.9bn loss in FY16. Haldia continued with it strong operational performance during the quarter with PLF reaching 70% in first year of operation. GIPCL reported strong set of Q4FY16 numbers on the back of better PAF across all its plants. While the sector continues to face constraints in terms of 1) gas availability & pricing, 2) environment clearances (primarily in Hydro) and 3) SEB's financials, recent initiatives taken by the government like UDAY, auctioning of gas (primarily to service debt) etc would provide some relief to the participants. However, States are still reluctant to invite Case-I bids which offers lesser options for power producers to get into long term PPA. The top pick in our coverage universe is Power Grid and GIPCL.
- **Retail:** Weak urban demand coupled with the advancement of End of Season Sale (EOSS) to Q3FY16 impacted Like to Like (LTL) growth in our universe. While store expansion is an important growth driver, demand uptick remains key trackable metric. In fashion retail, we like Page (TP 15,050) and Shoppers Stop (TP 476), we maintain Accumulate rating on Arvind (TP 330). In jewellery retail, we await sustainable trend on demand revival and clarity on effect of PAN card rule. We have BUY rating on PC Jeweller (TP 475) and HOLD on Titan (TP 330). We also have BUY rating on Phoenix Mills (TP 399).
- Telecom: Domestic wireless revenue grew 4.8% and 5.2% for Bharti and Idea, respectively. Growth for Bharti was volume driven while for Idea it was driven by improvement in realizations. Voice traffic for Bharti increased 6% qoq while for Idea decelerated 1.2% qoq (focus was on discount reduction). VRPM for Idea improved 4.7% qoq while for Bharti it was down 1.5% qoq. Data volume for Idea was impacted due to increase in realization while benefits of 3G coverage expansion and 4G launches are yet to be seen in coming quarters. Idea and Vodafone largely saw similar trend with improved realizations resulting to deceleration in volumes. Lower than expected network opex and SG&A spends led to EBITDA beat in both Bharti and Idea. Total EBITDA growth for service providers was 10% qoq. EBITDA margin at 37%, improved 150bps qoq. Higher depreciation and interest charge dented PAT. Huge spectrum payouts and elevated capex would continue to weigh on balance sheet in medium term. Aggressive focus on enhanced 3G footprint and 4G launch would add pain to P&L with higher opex.

## **Emkay vs. Other Indices Quarterly Analysis (YoY)**



| Parameters>                              | Net Sales<br>Growth | EBITDA<br>Growth | EBITDA<br>Margin Growth | EBIT<br>Margin Growth | Adjusted<br>PBT Growth | Adjusted<br>PAT Growth | Interest<br>Cost Growth | Tax<br>Growth  |
|--|---------------------|------------------|-------------------------|-----------------------|------------------------|------------------------|-------------------------|----------------|
| Sensex                                   | 5.6%                | 23.1%            | 287 bps                 | 243 bps               | 24.1%                  | 22.5%                  | -5.0%                   | 26.1%          |
| NIFTY                                    | 5.6%                | 20.3%            | 259 bps                 | 194 bps               | 20.2%                  | 23.2%                  | 6.0%                    | 11.6%          |
| BSE 500                                  | 9.1%                | 12.9%            | 61 bps                  | 16 bps                | 8.6%                   | 16.9%                  | 6.7%                    | -12.0%         |
| BSE 200                                  | 9.9%                | 14.9%            | 83 bps                  | 36 bps                | 12.5%                  | 18.1%                  | 4.1%                    | -4.4%          |
| BSE100                                   | 5.4%                | 16.5%            | 196 bps                 | 121 bps               | 13.5%                  | 17.5%                  | 11.4%                   | -2.1%          |
| NSE Midcap                               | 28.0%               | 9.9%             | -233 bps                | -227 bps              | -8.0%                  | 9.7%                   | 18.0%                   | -62.1%         |
| DOE 500 N/4-                             | 40.00/              | 0.00/            | 407 h                   | 400 has               | 40.00/                 | F 50/                  | 7.00/                   | <b>50.40</b> / |
| BSE 500 ex-Nifty                         | 12.9%               | 2.8%             | -137 bps                | -163 bps              | -12.9%                 | 5.5%                   | 7.0%                    | -53.1%         |
| BSE 200 ex-Nifty                         | 18.3%               | 3.5%             | -216 bps                | -234 bps              | -7.9%                  | 5.2%                   | 2.4%                    | -44.6%         |
| BSE 100 ex-Nifty                         | 4.5%                | 0.3%             | -75 bps                 | -193 bps              | -21.8%                 | -10.1%                 | 22.1%                   | -75.5%         |
| Emkay Universe                           | 8.4%                | 12.1%            | 63 bps                  | 12 bps                | 8.6%                   | 11.7%                  | 11.6%                   | -3.3%          |
| Emkay Large Cap                          | 8.4%                | 11.0%            | 47 bps                  | -10 bps               | 7.5%                   | 9.8%                   | 5.2%                    | -2.8%          |
| Emkay Mid Cap                            | 5.3%                | 15.2%            | 145 bps                 | 106 bps               | 8.1%                   | 17.7%                  | 35.9%                   | -17.2%         |
| Emkay Small Cap                          | 15.5%               | 32.5%            | 181 bps                 | 187 bps               | 62.0%                  | 75.2%                  | 26.9%                   | 39.8%          |
| Emkay Universe ex Top 3 Cos              | 7.8%                | 8.5%             | 13 bps                  | -57 bps               | 2.0%                   | 4.8%                   | 22.5%                   | -10.8%         |
| Emkay Universe ex Top 5 Cos              | 7.0%                | 7.2%             | 3 bps                   | -72 bps               | 0.3%                   | 3.1%                   | 20.5%                   | -12.4%         |
| Emkay Universe ex Top 3 and Bottom 3 Cos | 9.5%                | 14.2%            | 90 bps                  | 28 bps                | 10.0%                  | 11.4%                  | 19.5%                   | 1.7%           |
| Emkay Universe ex Top 5 and Bottom 5 Cos | 8.4%                | 11.6%            | 63 bps                  | 3 bps                 | 9.4%                   | 12.2%                  | 11.3%                   | -3.0%          |

<sup>\*</sup>All numbers are Ex- oil & gas and banking

Top 5 companies based on Contribution to PAT Growth are Tata Motors , Tata Steel, Infosys, Infosys, L&T and Tech Mahindra Bottom 5 companies based on Contribution to PAT Growth are SAIL, NMDC, BHEL, Idea Cellular and Sun Pharma

#### **Actual vs. Estimated Results**



|                          |                        | 5      | Sales (Rs mn) |       | Е      | BITDA (Rs mr | 1)    | Į.     | APAT (Rs mn) |       | EB     | ITDA Margin ( | (%)     |
|--------------------------|------------------------|--------|---------------|-------|--------|--------------|-------|--------|--------------|-------|--------|---------------|---------|
| Company Name             | Sector                 | Actual | Expected      | % chg | Actual | Expected     | % chg | Actual | Expected     | % chg | Actual | Expected      | bps chg |
| Bayer CropScience        | Agri Input & Chemicals | 5272   | 5146          | 2%    | 200    | 501          | -60%  | 165    | 377          | -56%  | 4%     | 10%           | -594    |
| Chambal Fertilisers      | Agri Input & Chemicals | 15953  | 17986         | -11%  | 1235   | 1426         | -13%  | 826    | 648          | 27%   | 8%     | 8%            | -18     |
| Coromandel International | Agri Input & Chemicals | 30209  | 23697         | 27%   | 2004   | 1419         | 41%   | 927    | 543          | 71%   | 7%     | 6%            | 65      |
| DCM Shriram              | Agri Input & Chemicals | 13330  | 15052         | -11%  | 1215   | 991          | 23%   | 512    | 222          | 131%  | 9%     | 7%            | 253     |
| Deepak Fertilisers       | Agri Input & Chemicals | 10868  | 8037          | 35%   | 932    | 924          | 1%    | 259    | 332          | -22%  | 9%     | 11%           | -292    |
| Dhanuka Agritech         | Agri Input & Chemicals | 1744   | 1815          | -4%   | 301    | 306          | -1%   | 285    | 238          | 19%   | 17%    | 17%           | 44      |
| GSFC                     | Agri Input & Chemicals | 17016  | 14151         | 20%   | 741    | 835          | -11%  | 326    | 502          | -35%  | 4%     | 6%            | -154    |
| Insecticides India       | Agri Input & Chemicals | 1781   | 1543          | 15%   | 81     | 149          | -46%  | 5      | 62           | -92%  | 5%     | 10%           | -512    |
| PI Industries            | Agri Input & Chemicals | 5848   | 6009          | -3%   | 1093   | 1026         | 6%    | 953    | 723          | 32%   | 19%    | 17%           | 160     |
| Rallis India             | Agri Input & Chemicals | 3483   | 3226          | 8%    | 419    | 384          | 9%    | 323    | 173          | 87%   | 12%    | 12%           | 13      |
| Sharda Cropchem          | Agri Input & Chemicals | 5244   | 3661          | 43%   | 1519   | 603          | 152%  | 1017   | 517          | 97%   | 29%    | 16%           | 1250    |
| Tata Chemicals           | Agri Input & Chemicals | 40070  | 37002         | 8%    | 5201   | 4638         | 12%   | 2423   | 1528         | 59%   | 13%    | 13%           | 45      |
| UPL                      | Agri Input & Chemicals | 43397  | 39845         | 9%    | 9813   | 8168         | 20%   | 5841   | 4682         | 25%   | 23%    | 21%           | 211     |
| Amara Raja Batteries     | Auto Ancillaries       | 11697  | 12196         | -4%   | 1908   | 2198         | -13%  | 1086   | 1298         | -16%  | 16%    | 18%           | -171    |
| Apollo Tyres             | Auto Ancillaries       | 29897  | 31806         | -6%   | 4773   | 5570         | -14%  | 2452   | 3185         | -23%  | 16%    | 18%           | -155    |
| Exide Industries         | Auto Ancillaries       | 17614  | 17509         | 1%    | 2674   | 2661         | 0%    | 1776   | 1565         | 13%   | 15%    | 15%           | -2      |
| Motherson Sumi           | Auto Ancillaries       | 102349 | 105914        | -3%   | 10643  | 10334        | 3%    | 4186   | 3742         | 12%   | 10%    | 10%           | 64      |
| Ashok Leyland            | Automobiles            | 59553  | 60324         | -1%   | 7531   | 7842         | -4%   | 4563   | 4245         | 7%    | 13%    | 13%           | -35     |
| Bajaj Auto               | Automobiles            | 54114  | 54940         | -2%   | 11515  | 12087        | -5%   | 8031   | 8504         | -6%   | 21%    | 22%           | -72     |
| Eicher Motors            | Automobiles            | 37649  | 39795         | -5%   | 6399   | 6413         | 0%    | 3345   | 3430         | -2%   | 17%    | 16%           | 88      |
| Hero Motocorp            | Automobiles            | 75122  | 75778         | -1%   | 11758  | 12269        | -4%   | 8142   | 8600         | -5%   | 16%    | 16%           | -54     |
| Mahindra & Mahindra      | Automobiles            | 108008 | 106630        | 1%    | 10490  | 10450        | 0%    | 5777   | 5887         | -2%   | 10%    | 10%           | -9      |
| Maruti Suzuki India      | Automobiles            | 153057 | 151517        | 1%    | 23500  | 22121        | 6%    | 11336  | 11355        | 0%    | 15%    | 15%           | 75      |



|                           |                            | :      | Sales (Rs mn) |       | EI     | BITDA (Rs mn | n)    | A      | APAT (Rs mn) |       | ЕВ     | ITDA Margin ( | (%)     |
|---------------------------|----------------------------|--------|---------------|-------|--------|--------------|-------|--------|--------------|-------|--------|---------------|---------|
| Company Name              | Sector                     | Actual | Expected      | % chg | Actual | Expected     | % chg | Actual | Expected     | % chg | Actual | Expected      | bps chg |
| Tata Motors               | Automobiles                | 806844 | 724972        | 11%   | 124607 | 104937       | 19%   | 45727  | 32944        | 39%   | 15%    | 14%           | 97      |
| TVS Motor                 | Automobiles                | 28154  | 27559         | 2%    | 1785   | 2040         | -12%  | 1178   | 1125         | 5%    | 6%     | 7%            | -106    |
| Axis Bank                 | Banks & Financial Services | 45526  | 42860         | 6%    | 43985  | 46940        | -6%   | 21543  | 24710        | -13%  | 97%    | 110%          | -1290   |
| Bajaj Finance             | Banks & Financial Services | 11110  | 12206         | -9%   | 6455   | 7036         | -8%   | 3150   | 3581         | -12%  | 58%    | 58%           | 46      |
| Bank of Baroda            | Banks & Financial Services | 33304  | 32318         | 3%    | 25725  | 22681        | 13%   | -32301 | 8359         | n.a   | 77%    | 70%           | 706     |
| Bank of India             | Banks & Financial Services | 31872  | 28842         | 11%   | 14642  | 17116        | -14%  | -35871 | 3961         | n.a   | 46%    | 59%           | -1340   |
| Canara Bank               | Banks & Financial Services | 23738  | 23634         | 0%    | 16466  | 17472        | -6%   | -39055 | 2226         | n.a   | 69%    | 74%           | -456    |
| Cholamandalam Finance     | Banks & Financial Services | 5994   | 5539          | 8%    | 3948   | 3344         | 18%   | 1920   | 1623         | 18%   | 66%    | 60%           | 550     |
| Federal Bank              | Banks & Financial Services | 6859   | 6335          | 8%    | 3945   | 3747         | 5%    | 103    | 1903         | -95%  | 58%    | 59%           | -164    |
| HDFC                      | Banks & Financial Services | 23239  | 24954         | -7%   | 41871  | 42630        | -2%   | 26071  | 28909        | -10%  | 180%   | 171%          | 934     |
| HDFC Bank                 | Banks & Financial Services | 74533  | 72067         | 3%    | 57349  | 56759        | 1%    | 33742  | 33972        | -1%   | 77%    | 79%           | -181    |
| ICICI Bank                | Banks & Financial Services | 54045  | 57527         | -6%   | 71075  | 78239        | -9%   | 7019   | 37671        | -81%  | 132%   | 136%          | -449    |
| Indusind Bank             | Banks & Financial Services | 12682  | 11833         | 7%    | 11512  | 11799        | -2%   | 6204   | 6264         | -1%   | 91%    | 100%          | -894    |
| LIC Housing Finance       | Banks & Financial Services | 8214   | 8125          | 1%    | 7319   | 7294         | 0%    | 4480   | 4839         | -7%   | 89%    | 90%           | -66     |
| Magma Fincorp             | Banks & Financial Services | 3331   | 3403          | -2%   | 2001   | 1760         | 14%   | 653    | 538          | 21%   | 60%    | 52%           | 835     |
| Mahindra Finance          | Banks & Financial Services | 10010  | 9146          | 9%    | 6795   | 6068         | 12%   | 3703   | 2409         | 54%   | 68%    | 66%           | 154     |
| Punjab National Bank      | Banks & Financial Services | 27677  | 41131         | -33%  | 32279  | 29715        | 9%    | -53671 | -3391        | n.a   | 117%   | 72%           | 4438    |
| Shriram City Union Fin.   | Banks & Financial Services | 6223   | 6558          | -5%   | 3425   | 3941         | -13%  | 555    | 1357         | -59%  | 55%    | 60%           | -505    |
| Shriram Transport Finance | Banks & Financial Services | 14438  | 13459         | 7%    | 10739  | 10159        | 6%    | 1439   | 2607         | -45%  | 74%    | 75%           | -110    |
| SKS Microfinance          | Banks & Financial Services | 1889   | 1731          | 9%    | 1241   | 1227         | 1%    | 845    | 888          | -5%   | 66%    | 71%           | -522    |
| South Indian bank         | Banks & Financial Services | 3743   | 4168          | -10%  | 2223   | 1808         | 23%   | 730    | 1021         | -29%  | 59%    | 43%           | 1602    |
| State Bank of India       | Banks & Financial Services | 152908 | 145119        | 5%    | 141919 | 108001       | 31%   | 12638  | 16094        | -21%  | 93%    | 74%           | 1839    |
| Union Bank of India       | Banks & Financial Services | 20847  | 21259         | -2%   | 14096  | 14796        | -5%   | 961    | 1554         | -38%  | 68%    | 70%           | -198    |



|                      |                               |        | Sales (Rs mn) |       | El     | BITDA (Rs mr | 1)    | ,      | APAT (Rs mn) |       | EB     | ITDA Margin ( | (%)     |
|----------------------|-------------------------------|--------|---------------|-------|--------|--------------|-------|--------|--------------|-------|--------|---------------|---------|
| Company Name         | Sector                        | Actual | Expected      | % chg | Actual | Expected     | % chg | Actual | Expected     | % chg | Actual | Expected      | bps chg |
| Yes Bank             | Banks & Financial Services    | 12414  | 12253         | 1%    | 12255  | 11501        | 7%    | 7021   | 6965         | 1%    | 99%    | 94%           | 485     |
| ACC                  | Cement                        | 29274  | 29697         | -1%   | 3696   | 3278         | 13%   | 2322   | 1767         | 31%   | 13%    | 11%           | 159     |
| Ambuja Cements       | Cement                        | 24183  | 25075         | -4%   | 4235   | 4126         | 3%    | 2827   | 2486         | 14%   | 18%    | 16%           | 106     |
| India Cements        | Cement                        | 11471  | 11133         | 3%    | 2115   | 1971         | 7%    | 512    | 472          | 9%    | 18%    | 18%           | 73      |
| JK Cement            | Cement                        | 9496   | 9321          | 2%    | 1729   | 1503         | 15%   | 705    | 416          | 69%   | 18%    | 16%           | 209     |
| Jk Lakshmi Cement    | Cement                        | 7351   | 7143          | 3%    | 859    | 701          | 22%   | 484    | -26          | n.a   | 12%    | 10%           | 187     |
| Mangalam Cement      | Cement                        | 2102   | 2384          | -12%  | 294    | 263          | 12%   | 141    | 88           | 60%   | 14%    | 11%           | 298     |
| OCL India            | Cement                        | 8205   | 6831          | 20%   | 1914   | 1143         | 68%   | 1333   | 324          | 311%  | 23%    | 17%           | 660     |
| Orient Cement        | Cement                        | 4473   | 4537          | -1%   | 597    | 403          | 48%   | 194    | -11          | n.a   | 13%    | 9%            | 446     |
| Prism Cement         | Cement                        | 14555  | 15169         | -4%   | 988    | 907          | 9%    | -5     | 6            | n.a   | 7%     | 6%            | 81      |
| Ramco Cements        | Cement                        | 9788   | 10136         | -3%   | 3093   | 2986         | 4%    | 2043   | 1508         | 35%   | 32%    | 29%           | 214     |
| Shree Cements        | Cement                        | 19856  | 19856         | 0%    | 4753   | 4753         | 0%    | 1747   | 1747         | 0%    | 24%    | 24%           | 0       |
| Ultratech Cement     | Cement                        | 64359  | 63627         | 1%    | 12850  | 12909        | 0%    | 6814   | 7128         | -4%   | 20%    | 20%           | -32     |
| Adani Ports          | Construction & Infrastructure | 18597  | 15739         | 18%   | 11373  | 9758         | 17%   | 7699   | 5557         | 39%   | 61%    | 62%           | -84     |
| Ahluwalia Contracts  | Construction & Infrastructure | 3829   | 3860          | -1%   | 526    | 425          | 24%   | 267    | 224          | 19%   | 14%    | 11%           | 274     |
| Ashoka Buildcon      | Construction & Infrastructure | 7292   | 8330          | -12%  | 2054   | 1996         | 3%    | 497    | 300          | 65%   | 28%    | 24%           | 420     |
| Gujarat Pipavav      | Construction & Infrastructure | 1610   | 1845          | -13%  | 991    | 1061         | -7%   | 498    | 591          | -16%  | 62%    | 58%           | 408     |
| IL&FS Transportation | Construction & Infrastructure | 25480  | 19361         | 32%   | 7771   | 6970         | 11%   | 570    | 63           | 801%  | 30%    | 36%           | -550    |
| IRB Infrastructure   | Construction & Infrastructure | 15368  | 13774         | 12%   | 7396   | 7268         | 2%    | 1525   | 1497         | 2%    | 48%    | 53%           | -464    |
| J Kumar              | Construction & Infrastructure | 3905   | 3899          | 0%    | 499    | 585          | -15%  | 286    | 322          | -11%  | 13%    | 15%           | -223    |
| KNR Construction     | Construction & Infrastructure | 2958   | 2583          | 15%   | 451    | 338          | 33%   | 580    | 159          | 264%  | 15%    | 13%           | 216     |
| Larsen & Toubro      | Construction & Infrastructure | 331570 | 311051        | 7%    | 48592  | 39503        | 23%   | 24051  | 18025        | 33%   | 15%    | 13%           | 196     |
| NCC                  | Construction & Infrastructure | 24522  | 20930         | 17%   | 2091   | 1863         | 12%   | 904    | 589          | 54%   | 9%     | 9%            | -37     |



|                          |                               | 5      | Sales (Rs mn) |       | E      | BITDA (Rs mr | 1)    | ,      | APAT (Rs mn) |       | EB     | ITDA Margin ( | <b>(%)</b> |
|--------------------------|-------------------------------|--------|---------------|-------|--------|--------------|-------|--------|--------------|-------|--------|---------------|------------|
| Company Name             | Sector                        | Actual | Expected      | % chg | Actual | Expected     | % chg | Actual | Expected     | % chg | Actual | Expected      | bps chg    |
| Sadbhav Engineering      | Construction & Infrastructure | 8580   | 8010          | 7%    | 814    | 825          | -1%   | 497    | 320          | 55%   | 9%     | 10%           | -81        |
| Simplex Infrastructure   | Construction & Infrastructure | 15014  | 15811         | -5%   | 1387   | 1692         | -18%  | 158    | 191          | -18%  | 9%     | 11%           | -146       |
| Asian Paints             | Consumers                     | 39713  | 39193         | 1%    | 7037   | 6958         | 1%    | 4088   | 4403         | -7%   | 18%    | 18%           | -3         |
| Berger Paints            | Consumers                     | 11297  | 11681         | -3%   | 1594   | 1601         | 0%    | 928    | 941          | -1%   | 14%    | 14%           | 41         |
| Britannia Industries     | Consumers                     | 22114  | 23241         | -5%   | 2912   | 3288         | -11%  | 1902   | 2074         | -8%   | 13%    | 14%           | -98        |
| Colgate-Palmolive        | Consumers                     | 10911  | 10655         | 2%    | 2335   | 2502         | -7%   | 1459   | 1585         | -8%   | 21%    | 23%           | -208       |
| Dabur                    | Consumers                     | 21613  | 21072         | 3%    | 4154   | 3938         | 5%    | 3319   | 3148         | 5%    | 19%    | 19%           | 53         |
| Emami                    | Consumers                     | 6708   | 6669          | 1%    | 1823   | 1829         | 0%    | 759    | 780          | -3%   | 27%    | 27%           | -25        |
| Glaxosmithkline Consumer | Consumers                     | 11086  | 13018         | -15%  | 2343   | 3236         | -28%  | 1807   | 2456         | -26%  | 21%    | 25%           | -373       |
| Godrej Consumer Products | Consumers                     | 22691  | 22827         | -1%   | 4436   | 4426         | 0%    | 3129   | 3023         | 3%    | 20%    | 19%           | 16         |
| Hindustan Unilever       | Consumers                     | 79457  | 79837         | 0%    | 14668  | 14497        | 1%    | 10308  | 10112        | 2%    | 18%    | 18%           | 30         |
| Jubilant FoodWorks       | Consumers                     | 6180   | 6261          | -1%   | 750    | 771          | -3%   | 295    | 324          | -9%   | 12%    | 12%           | -17        |
| Marico                   | Consumers                     | 13070  | 13038         | 0%    | 2166   | 1986         | 9%    | 1385   | 1273         | 9%    | 17%    | 15%           | 134        |
| Pidilite Industries      | Consumers                     | 12409  | 11720         | 6%    | 2384   | 1903         | 25%   | 1526   | 1217         | 25%   | 19%    | 16%           | 297        |
| ABB                      | Engineering & Capital Goods   | 20003  | 20038         | 0%    | 1491   | 1845         | -19%  | 710    | 782          | -9%   | 7%     | 9%            | -175       |
| Alstom T&D               | Engineering & Capital Goods   | 9779   | 14385         | -32%  | 913    | 1152         | -21%  | 299    | 724          | -59%  | 9%     | 8%            | 133        |
| BHEL                     | Engineering & Capital Goods   | 100048 | 110768        | -10%  | 3638   | 7877         | -54%  | 3655   | 3960         | -8%   | 4%     | 7%            | -347       |
| Blue Star                | Engineering & Capital Goods   | 11034  | 9182          | 20%   | 571    | 678          | -16%  | 239    | 397          | -40%  | 5%     | 7%            | -220       |
| Cummins India            | Engineering & Capital Goods   | 10654  | 12434         | -14%  | 1708   | 2114         | -19%  | 1642   | 1739         | -6%   | 16%    | 17%           | -97        |
| Siemens                  | Engineering & Capital Goods   | 27836  | 24969         | 11%   | 3061   | 2456         | 25%   | 1774   | 1471         | 21%   | 11%    | 10%           | 116        |
| TD Power Systems         | Engineering & Capital Goods   | 1187   | 1336          | -11%  | -2     | 117          | n.a   | 0      | 27           | -99%  | 0%     | 9%            | -891       |
| Thermax                  | Engineering & Capital Goods   | 12932  | 15503         | -17%  | 1182   | 1623         | -27%  | 1112   | 1308         | -15%  | 9%     | 10%           | -133       |
| Triveni Turbine          | Engineering & Capital Goods   | 2094   | 2577          | -19%  | 529    | 505          | 5%    | 343    | 343          | 0%    | 25%    | 20%           | 563        |



|                         |                             | \$     | Sales (Rs mn) |       | E      | BITDA (Rs mn | 1)    | ,      | APAT (Rs mn) |       | EB     | ITDA Margin ( | (%)     |
|-------------------------|-----------------------------|--------|---------------|-------|--------|--------------|-------|--------|--------------|-------|--------|---------------|---------|
| Company Name            | Sector                      | Actual | Expected      | % chg | Actual | Expected     | % chg | Actual | Expected     | % chg | Actual | Expected      | bps chg |
| Voltas                  | Engineering & Capital Goods | 18888  | 16095         | 17%   | 1853   | 1064         | 74%   | 1485   | 881          | 68%   | 10%    | 7%            | 320     |
| eClerx Services         | IT Services                 | 3432   | 3496          | -2%   | 1407   | 1225         | 15%   | 1083   | 855          | 27%   | 41%    | 35%           | 596     |
| Firstsource Solutions   | IT Services                 | 8730   | 8732          | 0%    | 1162   | 1137         | 2%    | 797    | 751          | 6%    | 13%    | 13%           | 29      |
| HCL Tech                | IT Services                 | 106980 | 107641        | -1%   | 23790  | 24404        | -3%   | 19250  | 19305        | 0%    | 22%    | 23%           | -43     |
| Infosys                 | IT Services                 | 165500 | 167264        | -1%   | 46390  | 46195        | 0%    | 35970  | 35264        | 2%    | 28%    | 28%           | 41      |
| Mindtree                | IT Services                 | 13242  | 12960         | 2%    | 2259   | 2261         | 0%    | 1562   | 1504         | 4%    | 17%    | 17%           | -39     |
| Mphasis                 | IT Services                 | 15173  | 15700         | -3%   | 2344   | 2393         | -2%   | 1548   | 1920         | -19%  | 15%    | 15%           | 21      |
| MPS                     | IT Services                 | 652    | 677           | -4%   | 231    | 266          | -13%  | 223    | 211          | 6%    | 36%    | 39%           | -380    |
| NIIT                    | IT Services                 | 2389   | 2322          | 3%    | 133    | 161          | -18%  | 178    | 171          | 4%    | 6%     | 7%            | -138    |
| NIIT Tech               | IT Services                 | 6847   | 6926          | -1%   | 1261   | 1242         | 2%    | 789    | 739          | 7%    | 18%    | 18%           | 49      |
| Persistent Systems      | IT Services                 | 6771   | 6280          | 8%    | 1074   | 1294         | -17%  | 808    | 850          | -5%   | 16%    | 21%           | -474    |
| TCS                     | IT Services                 | 284486 | 284855        | 0%    | 79068  | 81803        | -3%   | 63412  | 62394        | 2%    | 28%    | 29%           | -92     |
| Tech Mahindra           | IT Services                 | 68837  | 69244         | -1%   | 11613  | 11282        | 3%    | 8971   | 7083         | 27%   | 17%    | 16%           | 58      |
| Wipro                   | IT Services                 | 137417 | 139874        | -2%   | 24836  | 26555        | -6%   | 22350  | 23989        | -7%   | 18%    | 19%           | -91     |
| DB Corp                 | Media & Entertainment       | 5143   | 5113          | 1%    | 1142   | 1197         | -5%   | 642    | 631          | 2%    | 22%    | 23%           | -121    |
| Dish TV                 | Media & Entertainment       | 7994   | 8078          | -1%   | 2608   | 2759         | -5%   | 799    | 705          | 13%   | 33%    | 34%           | -153    |
| Entertainment Network   | Media & Entertainment       | 1472   | 1386          | 6%    | 385    | 345          | 12%   | 202    | 190          | 6%    | 26%    | 25%           | 130     |
| Hathway Cable & Datacom | Media & Entertainment       | 3399   | 3176          | 7%    | 798    | 597          | 34%   | -116   | -251         | n.a   | 23%    | 19%           | 467     |
| HMVL                    | Media & Entertainment       | 2275   | 2227          | 2%    | 511    | 519          | -2%   | 470    | 434          | 8%    | 22%    | 23%           | -84     |
| HT Media                | Media & Entertainment       | 6310   | 6328          | 0%    | 697    | 823          | -15%  | 376    | 358          | 5%    | 11%    | 13%           | -196    |
| Inox Leisure            | Media & Entertainment       | 2513   | 2399          | 5%    | 151    | 219          | -31%  | 161    | -50          | n.a   | 6%     | 9%            | -315    |
| Jagran Prakashan        | Media & Entertainment       | 5295   | 5258          | 1%    | 1358   | 1362         | 0%    | 801    | 662          | 21%   | 26%    | 26%           | -27     |
| PVR                     | Media & Entertainment       | 4126   | 3839          | 7%    | 465    | 269          | 73%   | -73    | -194         | n.a   | 11%    | 7%            | 425     |



|                        |                       |        | Sales (Rs mn) |       | El     | BITDA (Rs mn | )     | ,      | APAT (Rs mn) |       | EB     | ITDA Margin ( | (%)     |
|------------------------|-----------------------|--------|---------------|-------|--------|--------------|-------|--------|--------------|-------|--------|---------------|---------|
| Company Name           | Sector                | Actual | Expected      | % chg | Actual | Expected     | % chg | Actual | Expected     | % chg | Actual | Expected      | bps chg |
| Sun TV Network         | Media & Entertainment | 5707   | 6043          | -6%   | 4266   | 4693         | -9%   | 2180   | 2282         | -4%   | 75%    | 78%           | -291    |
| ZEE Entertainment      | Media & Entertainment | 15316  | 14567         | 5%    | 4136   | 3642         | 14%   | 2606   | 2600         | 0%    | 27%    | 25%           | 200     |
| Coal India             | Metals & Mining       | 214028 | 199934        | 7%    | 55339  | 49298        | 12%   | 42424  | 42017        | 1%    | 26%    | 25%           | 120     |
| Hindalco               | Metals & Mining       | 85427  | 85043         | 0%    | 10416  | 6971         | 49%   | 3563   | -83          | n.a   | 12%    | 8%            | 400     |
| Hindustan Zinc         | Metals & Mining       | 31324  | 32741         | -4%   | 13081  | 14370        | -9%   | 21495  | 16718        | 29%   | 42%    | 44%           | -213    |
| JSW Steel              | Metals & Mining       | 106975 | 110442        | -3%   | 18236  | 13505        | 35%   | 1714   | -1429        | n.a   | 17%    | 12%           | 482     |
| MOIL                   | Metals & Mining       | 2096   | 2695          | -22%  | -258   | 714          | n.a   | 14     | 809          | -98%  | -12%   | 27%           | -3879   |
| National Aluminium Co  | Metals & Mining       | 18743  | 17436         | 7%    | 2386   | 2261         | 5%    | 2078   | 1585         | 31%   | 13%    | 13%           | -24     |
| NMDC                   | Metals & Mining       | 15300  | 16434         | -7%   | 5398   | 6375         | -15%  | 7201   | 6872         | 5%    | 35%    | 39%           | -351    |
| SAIL                   | Metals & Mining       | 113715 | 115401        | -1%   | -11236 | -4074        | n.a   | -12309 | -10294       | n.a   | -10%   | -4%           | -635    |
| Tata Steel             | Metals & Mining       | 295076 | 328320        | -10%  | 22052  | 13941        | 58%   | -3560  | -9939        | n.a   | 7%     | 4%            | 323     |
| Vedanta                | Metals & Mining       | 159793 | 144838        | 10%   | 34720  | 27909        | 24%   | 10440  | -184         | n.a   | 22%    | 19%           | 246     |
| BPCL                   | Oil & Gas             | 441971 | 372288        | 19%   | 34896  | 35476        | -2%   | 25491  | 21981        | 16%   | 8%     | 10%           | -163    |
| Cairn India            | Oil & Gas             | 17168  | 15540         | 10%   | 4978   | 2307         | 116%  | 6228   | -1799        | n.a   | 29%    | 15%           | 1415    |
| GAIL                   | Oil & Gas             | 117324 | 131375        | -11%  | 12237  | 12274        | 0%    | 7700   | 6130         | 26%   | 10%    | 9%            | 109     |
| Gujarat State Petronet | Oil & Gas             | 2319   | 2534          | -8%   | 2049   | 2199         | -7%   | 997    | 1109         | -10%  | 88%    | 87%           | 155     |
| HPCL                   | Oil & Gas             | 421952 | 334927        | 26%   | 26613  | 27623        | -4%   | 15529  | 13919        | 12%   | 6%     | 8%            | -194    |
| Indian Oil             | Oil & Gas             | 804496 | 659759        | 22%   | 40443  | 86612        | -53%  | 12432  | 36963        | -66%  | 5%     | 13%           | -810    |
| Indraprastha Gas       | Oil & Gas             | 8856   | 9354          | -5%   | 1969   | 1954         | 1%    | 1076   | 1088         | -1%   | 22%    | 21%           | 135     |
| Oil India              | Oil & Gas             | 20093  | 21305         | -6%   | 7415   | 6033         | 23%   | 6844   | 3593         | 90%   | 37%    | 28%           | 859     |
| ONGC                   | Oil & Gas             | 163848 | 150561        | 9%    | 44891  | 55255        | -19%  | 35638  | 23947        | 49%   | 27%    | 37%           | -930    |
| Petronet LNG           | Oil & Gas             | 60653  | 68034         | -11%  | 4466   | 4752         | -6%   | 2393   | 2479         | -3%   | 7%     | 7%            | 38      |
| Reliance Industries    | Oil & Gas             | 499570 | 451617        | 11%   | 107270 | 101587       | 6%    | 73200  | 68371        | 7%    | 21%    | 22%           | -102    |



|                          |                 | 9      | Sales (Rs mn) |       | El     | BITDA (Rs mn | )     | ,      | APAT (Rs mn) |       | ЕВ     | ITDA Margin ( | (%)     |
|--------------------------|-----------------|--------|---------------|-------|--------|--------------|-------|--------|--------------|-------|--------|---------------|---------|
| Company Name             | Sector          | Actual | Expected      | % chg | Actual | Expected     | % chg | Actual | Expected     | % chg | Actual | Expected      | bps chg |
| Apar Industries          | Others          | 13250  | 13215         | 0%    | 908    | 626          | 45%   | 441    | 140          | 214%  | 7%     | 5%            | 211     |
| Century Plyboards        | Others          | 4547   | 4339          | 5%    | 773    | 782          | -1%   | 405    | 466          | -13%  | 17%    | 18%           | -102    |
| Essel Propack            | Others          | 5614   | 5779          | -3%   | 1031   | 1191         | -13%  | 507    | 525          | -3%   | 18%    | 21%           | -223    |
| Grasim Industries        | Others          | 25044  | 22406         | 12%   | 4298   | 4122         | 4%    | 2378   | 2708         | -12%  | 17%    | 18%           | -123    |
| Havells India            | Others          | 14754  | 14736         | 0%    | 2196   | 1999         | 10%   | 1641   | 1408         | 17%   | 15%    | 14%           | 132     |
| HSIL                     | Others          | 5959   | 6317          | -6%   | 992    | 1309         | -24%  | 381    | 579          | -34%  | 17%    | 21%           | -408    |
| Kajaria Ceramics         | Others          | 6578   | 6645          | -1%   | 1339   | 1276         | 5%    | 660    | 678          | -3%   | 20%    | 19%           | 115     |
| Somany Ceramics          | Others          | 5163   | 5184          | 0%    | 415    | 373          | 11%   | 267    | 189          | 41%   | 8%     | 7%            | 83      |
| SRF                      | Others          | 9061   | 9163          | -1%   | 1854   | 2150         | -14%  | 853    | 967          | -12%  | 20%    | 23%           | -301    |
| Symphony                 | Others          | 1379   | 1436          | -4%   | 579    | 324          | 79%   | 465    | 257          | 81%   | 42%    | 23%           | 1941    |
| Aurobindo Pharma         | Pharmaceuticals | 37468  | 38088         | -2%   | 8823   | 9403         | -6%   | 5583   | 5988         | -7%   | 24%    | 25%           | -114    |
| Cadila Healthcare        | Pharmaceuticals | 24491  | 24561         | 0%    | 5814   | 5600         | 4%    | 3879   | 3730         | 4%    | 24%    | 23%           | 94      |
| Cipla                    | Pharmaceuticals | 32665  | 32474         | 1%    | 4411   | 6222         | -29%  | 3084   | 3406         | -9%   | 14%    | 19%           | -566    |
| Divi's Lab               | Pharmaceuticals | 10936  | 9239          | 18%   | 3979   | 3415         | 17%   | 3222   | 2539         | 27%   | 36%    | 37%           | -58     |
| Dr. Reddy's Lab          | Pharmaceuticals | 37562  | 39184         | -4%   | 9557   | 9772         | -2%   | 6874   | 5797         | 19%   | 25%    | 25%           | 50      |
| Glenmark Pharma          | Pharmaceuticals | 23067  | 19025         | 21%   | 4507   | 4061         | 11%   | 2920   | 2186         | 34%   | 20%    | 21%           | -181    |
| Granules India           | Pharmaceuticals | 3723   | 3739          | 0%    | 783    | 750          | 4%    | 332    | 332          | 0%    | 21%    | 20%           | 98      |
| Ipca Lab                 | Pharmaceuticals | 6246   | 7043          | -11%  | 635    | 1187         | -47%  | 405    | 544          | -25%  | 10%    | 17%           | -669    |
| Lupin                    | Pharmaceuticals | 41812  | 38037         | 10%   | 13674  | 11677        | 17%   | 8071   | 7453         | 8%    | 33%    | 31%           | 200     |
| Sun Pharma               | Pharmaceuticals | 76342  | 80428         | -5%   | 25203  | 34305        | -27%  | 17137  | 22235        | -23%  | 33%    | 43%           | -964    |
| Torrent Pharma           | Pharmaceuticals | 14990  | 15459         | -3%   | 4840   | 5306         | -9%   | 3570   | 3557         | 0%    | 32%    | 34%           | -203    |
| CESC                     | Power           | 14790  | 14585         | 1%    | 4760   | 4156         | 15%   | 2480   | 2277         | 9%    | 32%    | 28%           | 369     |
| Gujarat Industries Power | Power           | 3661   | 4306          | -15%  | 1080   | 1132         | -5%   | 615    | 580          | 6%    | 29%    | 26%           | 321     |



|                        |                    |         | Sales (Rs mn) |       | E       | BITDA (Rs mn | 1)    | ,      | NPAT (Rs mn) |       | EBI    | ITDA Margin ( | (%)     |
|------------------------|--------------------|---------|---------------|-------|---------|--------------|-------|--------|--------------|-------|--------|---------------|---------|
| Company Name           | Sector             | Actual  | Expected      | % chg | Actual  | Expected     | % chg | Actual | Expected     | % chg | Actual | Expected      | bps chg |
| NHPC                   | Power              | 16164   | 16135         | 0%    | 5813    | 9471         | -39%  | 4641   | 4425         | 5%    | 36%    | 59%           | -2274   |
| Power Grid Corporation | Power              | 58662   | 56311         | 4%    | 51349   | 50054        | 3%    | 17116  | 17102        | 0%    | 88%    | 89%           | -136    |
| Reliance Power         | Power              | 26049   | 25853         | 1%    | 12406   | 12387        | 0%    | 3202   | 3673         | -13%  | 48%    | 48%           | -29     |
| Arvind                 | Retail             | 23196   | 21807         | 6%    | 3010    | 3032         | -1%   | 1146   | 1253         | -9%   | 13%    | 14%           | -93     |
| Page Industries        | Retail             | 4244    | 4057          | 5%    | 803     | 721          | 11%   | 573    | 495          | 16%   | 19%    | 18%           | 115     |
| PC Jeweller            | Retail             | 18983   | 22209         | -15%  | 1597    | 2388         | -33%  | 791    | 1262         | -37%  | 8%     | 11%           | -234    |
| Phoenix Mills          | Retail             | 915     | 961           | -5%   | 612     | 645          | -5%   | 442    | 471          | -6%   | 67%    | 67%           | -22     |
| Shoppers Stop          | Retail             | 8959    | 9084          | -1%   | 523     | 552          | -5%   | 102    | 117          | -13%  | 6%     | 6%            | -25     |
| Titan Company          | Retail             | 24563   | 29343         | -16%  | 2101    | 2974         | -29%  | 1841   | 2129         | -14%  | 9%     | 10%           | -158    |
| Bharti Airtel          | Telecommunications | 249831  | 249482        | 0%    | 91357   | 86379        | 6%    | 12903  | 10658        | 21%   | 37%    | 35%           | 194     |
| Bharti Infratel        | Telecommunications | 31619   | 31293         | 1%    | 14247   | 13705        | 4%    | 6617   | 5718         | 16%   | 45%    | 44%           | 126     |
| Idea Cellular          | Telecommunications | 94839   | 94394         | 0%    | 36160   | 32501        | 11%   | 5756   | 4559         | 26%   | 38%    | 34%           | 370     |
| Tata Communications    | Telecommunications | 51454   | 51094         | 1%    | 7665    | 7715         | -1%   | 527    | -112         | n.a   | 15%    | 15%           | -20     |
| Emkay Universe         |                    | 8907713 | 8469551       | 5%    | 1935748 | 1915561      | 1%    | 729550 | 877747       | -17%  | 22%    | 23%           | -89     |
| Emkay                  |                    | 5764867 | 5667789       | 2%    | 1117258 | 1075457      | 4%    | 570145 | 511906       | 11%   | 19%    | 19%           | 41      |

<sup>\*</sup>Excluding Banks & FS, FS - Others and Oil & Gas

# **Emkay Universe Sector Analysis**



|                               | Not 9   | Sales (Rs n | n n\    | Grow | h (%) | Ehi     | tda (Rs m | n)      | Grow | th (%) | ΛP     | AT (Rs mr | 1)           | Grow | th (%) |        | EPS (Rs) |      | Grow | th (%) |
|-------------------------------|---------|-------------|---------|------|-------|---------|-----------|---------|------|--------|--------|-----------|--------------|------|--------|--------|----------|------|------|--------|
| Sector Name                   | Q4FY16  | Q3FY16      | Q4FY15  |      | QoQ   | Q4FY16  | Q3FY16    | Q4FY15  | YoY  | QoQ    | Q4FY16 | Q3FY16    | ''<br>Q4FY15 | YoY  | QoQ    | O4EV16 | Q3FY16   |      | YoY  |        |
|                               | 4       |             |         |      |       | 4       |           |         |      | -10 -4 | 4      |           |              |      |        |        |          |      |      |        |
| Agri Input & Chemicals        | 194214  | 191860      | 175314  | 11%  | 1%    | 24754   | 20673     | 19162   | 29%  | 20%    | 13860  | 8997      | 9032         | 53%  | 54%    | 5.4    | 3.5      |      |      | 54%    |
| Auto Ancillaries              | 161556  | 155522      | 153136  | 5%   | 4%    | 19998   | 19540     | 18500   | 8%   | 2%     | 9499   | 9031      | 8652         | 10%  | 5%     | 3.3    | 3.2      | 3.0  | 10%  | 5%     |
| Automobiles                   | 1322500 | 1215478     | 1118217 | 18%  | 9%    | 197585  | 172041    | 150391  | 31%  | 15%    | 88098  | 76079     | 55293        | 59%  | 16%    | 10.8   | 9.3      | 6.8  | 57%  | 16%    |
| Banks & Financial Services    | 584596  | 553893      | 541233  | 8%   | 6%    | 531264  | 437439    | 457222  | 16%  | 21%    | -28123 | 97955     | 183998       |      |        | -0.9   | 3.3      | 6.5  |      |        |
| Cement                        | 205113  | 185659      | 188692  | 9%   | 10%   | 37123   | 27724     | 32921   | 13%  | 34%    | 19118  | 10161     | 16527        | 16%  | 88%    | 5.4    | 2.9      | 4.7  | 16%  | 88%    |
| Construction & Infrastructure | 458725  | 367075      | 388293  | 18%  | 25%   | 83945   | 58470     | 65277   | 29%  | 44%    | 37533  | 22422     | 31270        | 20%  | 67%    | 7.1    | 4.2      | 5.9  | 20%  | 67%    |
| Consumers                     | 257247  | 264341      | 239595  | 7%   | -3%   | 46601   | 48789     | 40042   | 16%  | -4%    | 30903  | 33507     | 27624        | 12%  | -8%    | 3.7    | 4.0      | 3.3  | 12%  | -8%    |
| Engineering & Capital Goods   | 214453  | 153352      | 240946  | -11% | 40%   | 14944   | -7831     | 27726   | -46% |        | 11258  | -5468     | 16987        | -34% |        | 2.5    | -1.2     | 3.8  | -34% |        |
| ∏ Services                    | 820456  | 787552      | 699257  | 17%  | 4%    | 195568  | 187566    | 170339  | 15%  | 4%     | 156941 | 151498    | 143493       | 9%   | 4%     | 14.9   | 14.4     | 13.7 | 9%   | 4%     |
| Media & Entertainment         | 59549   | 62662       | 52019   | 14%  | -5%   | 16515   | 19114     | 13187   | 25%  | -14%   | 8049   | 9192      | 5959         | 35%  | -12%   | 1.9    | 2.2      | 1.4  | 35%  | -12%   |
| Metals & Mining               | 1042474 | 948445      | 1152835 | -10% | 10%   | 150134  | 110279    | 189225  | -21% | 36%    | 73061  | 44636     | 87601        | -17% | 64%    | 2.7    | 1.6      | 3.2  | -17% | 64%    |
| Oil & Gas                     | 2558249 | 2728498     | 2954622 | -13% | -6%   | 287226  | 315008    | 363937  | -21% | -9%    | 187527 | 190545    | 230377       | -19% | -2%    | 9.2    | 9.3      | 11.3 | -19% | -2%    |
| Pharmaceuticals               | 309300  | 288384      | 263602  | 17%  | 7%    | 82226   | 75350     | 57536   | 43%  | 9%     | 55077  | 49146     | 48088        | 15%  | 12%    | 8.5    | 7.6      | 7.4  | 15%  | 12%    |
| Pow er                        | 119326  | 112659      | 94222   | 27%  | 6%    | 75406   | 71751     | 61837   | 22%  | 5%     | 28053  | 24995     | 23178        | 21%  | 12%    | 1.4    | 1.3      | 1.2  | 21%  | 12%    |
| Retail                        | 80861   | 92001       | 78253   | 3%   | -12%  | 8645    | 10036     | 9012    | -4%  | -14%   | 4894   | 5978      | 5211         | -6%  | -18%   | 3.2    | 3.9      | 3.4  | -6%  | -18%   |
| Telecommunications            | 427743  | 413056      | 392245  | 9%   | 4%    | 149429  | 136826    | 132353  | 13%  | 9%     | 25803  | 24684     | 26815        | -4%  | 5%     | 2.6    | 2.5      | 2.7  | -4%  | 5%     |
| Others                        | 91351   | 82918       | 80025   | 14%  | 10%   | 14385   | 13543     | 9225    | 56%  | 6%     | 7999   | 7384      | 4829         | 66%  | 8%     | 5.7    | 5.2      | 3.4  | 65%  | 8%     |
| Emkay                         | 8907713 | 8603355     | 8812507 | 1%   | 4%    | 1935748 | 1716319   | 1817892 | 6%   | 13%    | 729550 | 760742    | 924935       | -21% | -4%    | 4.4    | 4.6      | 5.6  | -22% | -4%    |
| Emkay                         | 5764867 | 5320964     | 5316652 | 8%   | 8%    | 1117258 | 963872    | 996733  | 12%  | 16%    | 570145 | 472242    | 510561       | 12%  | 21%    | 4.9    | 4.1      | 4.4  | 12%  | 21%    |
| Large Cap                     | 4843315 | 4443044     | 4467340 | 8%   | 9%    | 969975  | 829875    | 873781  | 11%  | 17%    | 505895 | 420940    | 460755       | 10%  | 20%    | 5.5    | 4.6      | 5.1  | 10%  | 20%    |
| Mid Cap                       | 614795  | 592910      | 583711  | 5%   | 4%    | 103876  | 93881     | 90179   | 15%  | 11%    | 47088  | 37739     | 40010        | 18%  | 25%    | 2.8    | 2.3      | 2.4  | 18%  | 25%    |
| Small Cap                     | 306757  | 285010      | 265601  | 15%  | 8%    | 43407   | 40117     | 32772   | 32%  | 8%     | 17163  | 13563     | 9796         | 75%  | 27%    | 2.1    | 1.7      | 1.2  | 75%  | 26%    |

<sup>\*</sup> Excluding Banks & FS, FS - Others and Oil & Gas





| Company Nama        | Contor                     | APAT (R | s mn)  | APAT Gr |
|---------------------|----------------------------|---------|--------|---------|
| Company Name        | Sector                     | Mar-16  | Mar-15 | (%)     |
| Large Caps          |                            |         |        |         |
| Ashok Leyland       | Automobiles                | 4563    | 2380   | 91.7    |
| Eicher Motors       | Automobiles                | 3345    | 1953   | 71.3    |
| GAIL                | Oil & Gas                  | 7700    | 5108   | 50.8    |
| Grasim Industries   | Others                     | 2378    | 572    | 315.6   |
| JSW Steel           | Metals & Mining            | 1714    | 883    | 94.1    |
| NHPC                | Power                      | 4641    | 2985   | 55.5    |
| Pidilite Industries | Consumers                  | 1526    | 806    | 89.2    |
| Tata Motors         | Automobiles                | 45727   | 18777  | 143.5   |
| Tech Mahindra       | IT Services                | 8971    | 4720   | 90.1    |
| Torrent Pharma      | Pharmaceuticals            | 3570    | 1300   | 174.6   |
| Mid Caps            |                            |         |        |         |
| Apar Industries     | Others                     | 441     | 150    | 194.5   |
| Berger Paints       | Consumers                  | 928     | 581    | 59.7    |
| Dish TV             | Media & Entertainment      | 799     | 349    | 128.7   |
| eClerx Services     | IT Services                | 1083    | 531    | 103.9   |
| Ipca Lab            | Pharmaceuticals            | 405     | 53     | 666.0   |
| PI Industries       | Agri Input & Chemicals     | 953     | 603    | 58.0    |
| Ramco Cements       | Cement                     | 2043    | 934    | 118.7   |
| SKS Microfinance    | Banks & Financial Services | 845     | 405    | 108.6   |
| SRF                 | Others                     | 853     | 509    | 67.7    |
| Tata Chemicals      | Agri Input & Chemicals     | 2423    | 1237   | 95.8    |

# Q4FY16 Strong Results (Cont'd)



| Company Name             | Sector                        | APAT (Rs | mn)    | APAT Gr |
|--------------------------|-------------------------------|----------|--------|---------|
| Company Name             | Sector                        | Mar-16   | Mar-15 | (%)     |
| Small Caps               |                               |          |        |         |
| Ahluwalia Contracts      | Construction & Infrastructure | 267      | 174    | 53.3    |
| Chambal Fertilisers      | Agri Input & Chemicals        | 826      | 35     | 2253.1  |
| Gujarat Industries Power | Power                         | 615      | 345    | 78.2    |
| Jagran Prakashan         | Media & Entertainment         | 801      | 494    | 62.4    |
| JK Cement                | Cement                        | 705      | 18     | 3753.5  |
| KNR Construction         | Construction & Infrastructure | 580      | 244    | 137.6   |
| Mangalam Cement          | Cement                        | 141      | 30     | 375.5   |
| MPS                      | IT Services                   | 223      | 127    | 76.2    |
| NCC                      | Construction & Infrastructure | 904      | 507    | 78.3    |
| OCL India                | Cement                        | 1333     | 360    | 270.2   |
| Rallis India             | Agri Input & Chemicals        | 323      | 213    | 51.3    |
| Sharda Cropchem          | Agri Input & Chemicals        | 1017     | 491    | 107.1   |
| Somany Ceramics          | Others                        | 267      | 148    | 80.4    |
| South Indian bank        | Banks & Financial Services    | 730      | 163    | 347.1   |





| Camanama Nama              | Santan                        | APAT (Rs | mn)    | APAT Gr |
|----------------------------|-------------------------------|----------|--------|---------|
| Company Name               | Sector                        | Mar-16   | Mar-15 | (%)     |
| Large Caps                 |                               |          |        |         |
| BHEL                       | Engineering & Capital Goods   | 3655     | 8985   | -59.3   |
| Emami                      | Consumers                     | 759      | 1384   | -45.2   |
| ICICI Bank                 | Banks & Financial Services    | 7019     | 29220  | -76.0   |
| Idea Cellular              | Telecommunications            | 5756     | 9418   | -38.9   |
| Indian Oil                 | Oil & Gas                     | 12432    | 58854  | -78.9   |
| NMDC                       | Metals & Mining               | 7201     | 14025  | -48.7   |
| Shriram Transport Finance  | Banks & Financial Services    | 1439     | 3167   | -54.6   |
| State Bank of India        | Banks & Financial Services    | 12638    | 37420  | -66.2   |
| Mid Caps                   |                               |          |        |         |
| Alstom T&D                 | Engineering & Capital Goods   | 299      | 540    | -44.7   |
| Bayer CropScience          | Agri Input & Chemicals        | 165      | 434    | -62.0   |
| Federal Bank               | Banks & Financial Services    | 103      | 2805   | -96.3   |
| Gujarat Pipavav            | Construction & Infrastructure | 498      | 1017   | -51.0   |
| PC Jeweller                | Retail                        | 791      | 1201   | -34.2   |
| Shriram City Union Finance | Banks & Financial Services    | 555      | 1496   | -62.9   |
| Union Bank of India        | Banks & Financial Services    | 961      | 4438   | -78.3   |
| Small Caps                 |                               |          |        |         |
| Blue Star                  | Engineering & Capital Goods   | 239      | 679    | -64.8   |
| GSFC                       | Agri Input & Chemicals        | 326      | 645    | -49.5   |
| Insecticides India         | Agri Input & Chemicals        | 5        | 62     | -92.2   |
| MOIL                       | Metals & Mining               | 14       | 1025   | -98.7   |
| Orient Cement              | Cement                        | 194      | 855    | -77.3   |
| TD Power Systems           | Engineering & Capital Goods   | 0        | 7      | -95.0   |

#### **Earnings Upgrade/Downgrade**



FY17E FY17E FY17E **Company Name Previous** Current % Chg **Company Name Previous** Current % Chg **Company Name Previous** Current % Cha Coromandel International Ultratech Cement -2.3% -16.6% 14.6 14.7 1.0% 117.2 114.5 Inox Leisure 10.6 8.9 DCM Shriram 21.1 24.5 16.0% Adani Ports 13.3 13.4 0.1% Jagran Prakashan 12.1 11.3 -6.3% Dhanuka Agritech 25.1 26.2 4.2% Ashoka Buildcon 5.5 4.6 -16.4% **PVR** 30.8 20.1 -34.7% 31.4 0.0% Gujarat Pipavav 6.2 -6.1% 26.3 Insecticides India 25.7 5.8 Sun TV Network 25.2 -4.3% PI Industries 26.6 25.2 -5.3% IRB Infrastructure 21.2 20.7 -2.0% 7FF Entertainment 12.7 12.6 -1.4% Rallis India 9.2 9.0 -2.4% Larsen & Toubro 53.3 58.6 10.0% Hindalco 8.1 8.9 9.9% Sharda Cropchem 15.9 20.6 29.2% NCC 6.1 4.0 -33.9% Hindustan Zinc 16.4 17.2 4.9% Tata Chemicals 36.7 38.9 6.0% Sadbhav Engineering 9.7 8.4 -13.4% JSW Steel 31.2 68.3 118.9% UPL 37.7 MOIL 17.5 38.3 1.6% Simplex Infrastructure 19.5 17.3 -11.1% 16.8 -4.0% Apollo Tyres 19.3 19.4 0.3% Asian Paints 23.7 22.2 -6.3% **NMDC** 8.4 8.3 -1.2% 12.7 12.4 -2.4% 87.8 78.1 -11.0% Tata Steel -11.9 -11.9 Motherson Sumi Britannia Industries n.a Vedanta Ashok Leyland 4.8 5.0 3.1% Colgate-Palmolive 26.2 24.3 -7.3% 4.7 6.5 38.3% Bajaj Auto 136.5 141.4 3.6% Dabur 8.4 8.3 -2.0% **BPCL** 81.4 90.8 11.5% **Eicher Motors** 583.5 627.9 7.6% Emami 22.4 20.5 -8.5% **HPCL** 109.2 124.7 14.2% Hero Motocorp 170.0 170.8 0.5% Hindustan Unilever 22.0 21.9 -0.5% Indian Oil 52.9 54.2 2.5% 56.7 Jubilant FoodWorks 27.0 22.2 -17.8% 36.1 36.4 0.6% Mahindra & Mahindra 57.8 1.9% **Apar Industries** Maruti Suzuki India 204.8 -3.7% 17.3 17.5 0.8% 289.0 315.5 9.2% 197.3 Pidilite Industries Grasim Industries 2.1% Tata Motors 44.7 48.7 8.9% Alstom T&D 8.5 5.6 -34.9% Havells India 10.4 10.6 TVS Motor 13.2 -9.6% **BHEL** 1.6 1.3 -16.9% **HSIL** 20.3 -13.8% 14.6 17.5 35.9 Blue Star 19.2 Axis Bank 38.4 -6.5% 16.2 -15.6% Somany Ceramics 17.4 19.1 9.8% Bajaj Finance 314.1 315.0 0.3% Cummins India 30.7 26.5 -13.7% Symphony 45.0 39.9 -11.3% Bank of India 19.8 10.1 -49.0% Thermax 25.4 21.4 -15.7% Cipla 25.3 22.6 -10.7% Canara Bank 24.2 10.1 -58.3% Triveni Turbine 4.0 3.6 -10.8% Divi's Lab 53.0 50.4 -4.9% Cholamandalam Finance 45.2 49.1 8.6% Voltas 12.3 13.5 9.8% Lupin 70.9 70.1 -1.1% Federal Bank 5.6 89.0 91.3 2.6% Sun Pharma 36.7 29.2 4.8 -14.3% eClerx Services -20.4% **HDFC Bank Torrent Pharma** 60.3 59.4 -1.5% Firstsource Solutions 4.5 4.5 -1.1% 61.5 57.4 -6.7% ICICI Bank 20.0 18.1 -9.5% **HCL Tech** 58.8 57.1 -2.8% **Gujarat Industries Power** 10.9 12.6 16.1% Indusind Bank 49.8 48.3 -3.0% Infosvs 66.4 65.4 -1.5% Power Grid Corporation 13.5 15.4 14.1% 40.1 -3.2% 20.9 LIC Housing Finance 40.8 37.3 -8.6% Mindtree 38.8 Arvind 19.9 -4.8% Mahindra Finance 14.3 14.5 1.4% **Mphasis** 37.3 38.5 3.3% Page Industries 255.4 268.4 5.1% Punjab National Bank 18.7 12.1 -35.3% MPS 41.4 40.1 -3.1% PC Jeweller 31.7 26.7 -15.8% Shriram City Union Finance 112.2 90.9 -19.0% NIIT 5.8 5.7 -1.2% Phoenix Mills 25.6 21.0 -18.0% Shriram Transport Finance 69.0 66.5 -3.6% NIIT Tech 50.4 50.2 -0.4% Shoppers Stop 10.4 9.3 -11.1% SKS Microfinance 41.6 -4.2% 35.6 38.4 7.9% Persistent Systems 43.4 Titan Company 11.5 9.7 -15.7% Yes Bank 73.0 75.9 4.0% TCS 133.1 132.4 -0.5% Bharti Airtel 9.1 11.2 23.3% Ambuja Cements 6.7 -2.1% 39.2 38.8 -1.1% Bharti Infratel 14.4 13.9 -3.5% 6.6 Wipro JK Cement 42.0 -15.8% DB Corp 20.8 19.3 -7.2% Idea Cellular 3.6 23.5% 35.4 4.4 Mangalam Cement 12.2 12.9 6.1% Dish TV 3.6 2.5 -31.9% Bayer CropScience 123.4 116.6 -5.5% OCL India 51.3 51.7 0.8% Hathway Cable & Datacom -1.2 -1.2 n.a **Orient Cement** 6.5 4.8 -26.8% HT Media 7.7 7.5 -1.8%

Post Q4 results: we have revised FY17E earnings of 115 Companies (42 upgraded, 73 downgraded).





|                            |          |         |        |                        |          |         |        |                         | Toul     | r success is o | ui success |
|----------------------------|----------|---------|--------|------------------------|----------|---------|--------|-------------------------|----------|----------------|------------|
|                            |          | FY18E   |        |                        |          | FY18E   |        |                         |          | FY18E          |            |
| Company Name               | Previous | Current | % Chg  | Company Name           | Previous | Current | % Chg  | Company Name            | Previous | Current        | % Chg      |
| Apollo Tyres               | 21.2     | 19.4    | -8.5%  | Gujarat Pipavav        | 8.2      | 7.5     | -8.4%  | Dish TV                 | 5.3      | 4.6            | -12.8%     |
| Motherson Sumi             | 16.3     | 16.0    | -1.8%  | IRB Infrastructure     | 21.5     | 20.5    | -4.6%  | Hathway Cable & Datacom | -1.2     | -1.2           | n.a        |
| Ashok Leyland              | 6.2      | 6.4     | 2.4%   | J Kumar                | 26.1     | 24.4    | -6.4%  | HT Media                | 8.8      | 8.4            | -4.9%      |
| Bajaj Auto                 | 181.9    | 159.4   | -12.4% | Larsen & Toubro        | 63.9     | 69.2    | 8.3%   | Inox Leisure            | 14.6     | 12.1           | -17.1%     |
| Eicher Motors              | 736.1    | 777.0   | 5.6%   | NCC                    | 5.4      | 4.7     | -13.0% | Jagran Prakashan        | 14.4     | 13.5           | -6.3%      |
| Hero Motocorp              | 195.9    | 198.5   | 1.3%   | Sadbhav Engineering    | 12.4     | 11.1    | -10.2% | PVR                     | 38.1     | 29.1           | -23.6%     |
| Mahindra & Mahindra        | 66.2     | 67.3    | 1.7%   | Simplex Infrastructure | 26.4     | 23.0    | -12.9% | Sun TV Network          | 30.6     | 29.7           | -2.9%      |
| Maruti Suzuki India        | 268.3    | 238.5   | -11.1% | Asian Paints           | 29.2     | 27.5    | -5.8%  | Hindalco                | 8.6      | 11.3           | 31.4%      |
| Tata Motors                | 55.7     | 57.4    | 3.1%   | Britannia Industries   | 102.5    | 92.9    | -9.4%  | Hindustan Zinc          | 18.2     | 19.2           | 5.5%       |
| TVS Motor                  | 18.1     | 16.0    | -11.6% | Colgate-Palmolive      | 30.2     | 28.2    | -6.6%  | JSW Steel               | 120.3    | 145.8          | 21.2%      |
| Axis Bank                  | 50.2     | 44.8    | -10.8% | Dabur                  | 10.1     | 9.8     | -2.9%  | MOIL                    | 22.4     | 21.8           | -2.7%      |
| Bajaj Finance              | 394.5    | 390.6   | -1.0%  | Emami                  | 29.4     | 28.5    | -3.0%  | Vedanta                 | 11.6     | 12.2           | 5.2%       |
| Bank of India              | 20.5     | 17.2    | -16.0% | Jubilant FoodWorks     | 44.0     | 35.1    | -20.2% | BPCL                    | 89.6     | 96.5           | 7.7%       |
| Canara Bank                | 39.3     | 32.2    | -18.0% | Marico                 | 7.8      | 7.9     | 0.8%   | HPCL                    | 115.1    | 133.6          | 16.1%      |
| Cholamandalam Finance      | 60.2     | 66.3    | 10.1%  | Pidilite Industries    | 21.0     | 20.8    | -0.8%  | Indian Oil              | 81.2     | 64.5           | -20.6%     |
| Federal Bank               | 6.9      | 6.4     | -7.2%  | Alstom T&D             | 10.9     | 10.4    | -4.5%  | Apar Industries         | 45.1     | 46.6           | 3.3%       |
| HDFC Bank                  | 73.5     | 72.2    | -1.8%  | BHEL                   | 6.9      | 6.8     | -2.0%  | Essel Propack           | 17.2     | 17.6           | 2.3%       |
| ICICI Bank                 | 25.8     | 23.4    | -9.3%  | Thermax                | 27.4     | 26.1    | -4.7%  | Grasim Industries       | 394.4    | 421.8          | 6.9%       |
| Indusind Bank              | 61.6     | 59.6    | -3.2%  | Triveni Turbine        | 4.4      | 4.1     | -6.1%  | Havells India           | 12.9     | 13.0           | 0.8%       |
| LIC Housing Finance        | 48.4     | 42.7    | -11.8% | Voltas                 | 14.4     | 16.2    | 12.5%  | HSIL                    | 25.1     | 22.4           | -10.8%     |
| Mahindra Finance           | 19.0     | 20.8    | 9.5%   | eClerx Services        | 102.9    | 100.9   | -1.9%  | Somany Ceramics         | 21.5     | 24.7           | 14.9%      |
| Punjab National Bank       | 27.2     | 18.9    | -30.5% | Firstsource Solutions  | 5.1      | 5.1     | -1.0%  | Symphony                |          |                | -          |
| Shriram City Union Finance | 137.4    | 111.3   | -19.0% | HCL Tech               | 65.3     | 63.5    | -2.9%  | Cipla                   | 31.4     | 28.2           | -10.2%     |
| Shriram Transport Finance  | 84.5     | 82.0    | -3.0%  | Infosys                | 73.8     | 73.0    | -1.0%  | Divi's Lab              | 64.7     | 60.9           | -5.9%      |
| SKS Microfinance           | 45.4     | 51.3    | 13.0%  | Mindtree               | 47.1     | 45.7    | -2.9%  | Lupin                   | 88.8     | 86.1           | -3.0%      |
| Yes Bank                   | 92.1     | 98.5    | 6.9%   | Mphasis                | 41.0     | 42.1    | 2.7%   | Sun Pharma              | 41.8     | 37.0           | -11.5%     |
| Ambuja Cements             | 8.9      | 8.7     | -1.7%  | MPS                    | 48.8     | 47.1    | -3.5%  | Torrent Pharma          | 94.7     | 83.2           | -12.1%     |
| JK Cement                  | 61.1     | 56.4    | -7.7%  | NIIT                   | 6.7      | 7.1     | 5.2%   | Page Industries         | 307.4    | 323.9          | 5.4%       |
| Mangalam Cement            | 34.5     | 36.2    | 4.9%   | NIIT Tech              | 53.9     | 56.5    | 4.8%   | PC Jeweller             | 39.7     | 32.8           | -17.4%     |
| OCL India                  | 58.9     | 59.0    | 0.2%   | Persistent Systems     | 51.7     | 47.3    | -8.6%  | Shoppers Stop           | 15.0     | 14.0           | -6.9%      |
| Orient Cement              | 13.1     | 12.9    | -1.2%  | TCS                    | 146.7    | 146.8   | 0.1%   | Titan Company           | 14.2     | 12.0           | -16.1%     |
| Ultratech Cement           | 166.4    | 163.5   | -1.8%  | Tech Mahindra          | 45.8     | 46.6    | 1.8%   | Bharti Airtel           | 13.4     | 15.4           | 15.0%      |
| Adani Ports                | 14.9     | 14.6    | -2.0%  | Wipro                  | 42.7     | 42.4    | -0.8%  | Bharti Infratel         | 16.5     | 16.1           | -2.8%      |
| Ashoka Buildcon            | 5.7      | 4.6     | -19.6% | DB Corp                | 23.3     | 21.7    | -6.9%  | Idea Cellular           | 4.3      | 5.2            | 22.0%      |

Post Q4 results; we have revised FY18E earnings of 57 Companies (33 upgraded, 24 downgraded).

# **Changes in Recommendation**



| Company Name               | Previous   | Current    | Compar             | ny Name |
|----------------------------|------------|------------|--------------------|---------|
| Chambal Fertilisers        | Buy        | Accumulate | Orient Cemer       | nt      |
| GSFC                       | Accumulate | Hold       | Prism Cement       |         |
| Insecticides India         | Buy        | Hold       | Ramco Cements      |         |
| Sharda Cropchem            | Hold       | Reduce     | Shree Cements      |         |
| Tata Chemicals             | Buy        | Accumulate | Ultratech Cement   |         |
| UPL                        | Buy        | Accumulate | Ashoka Buildcon    |         |
| Axis Bank                  | Buy        | Hold       | NCC                |         |
| Bajaj Finance              | Accumulate | Hold       | Dabur              |         |
| HDFC                       | Hold       | Accumulate | Jubilant FoodWorks |         |
| ICICI Bank                 | Accumulate | Hold       | Cummins India      |         |
| Mahindra Finance           | Sell       | Buy        | eClerx Services    |         |
| Shriram City Union Finance | Accumulate | Hold       | HCL Tech           |         |
| Shriram Transport Finance  | Sell       | Reduce     | DB Corp            |         |
| SKS Microfinance           | Hold       | Accumulate | Inox Leisure       |         |
| Union Bank of India        | Buy        | Hold       | NMDC               |         |
| Yes Bank                   | Buy        | Accumulate | Havells India      |         |
| Ambuja Cements             | Hold       | Reduce     | Somany Ceramics    |         |
| India Cements              | Hold       | Accumulate | Symphony           |         |
| Jk Lakshmi Cement          | Hold       | Reduce     | CESC               |         |
| Mangalam Cement            | Buy        | Accumulate | Titan Company      |         |

Post Q4 results; we have changed recommendation for 40 companies (7 upgraded, 33 downgraded).



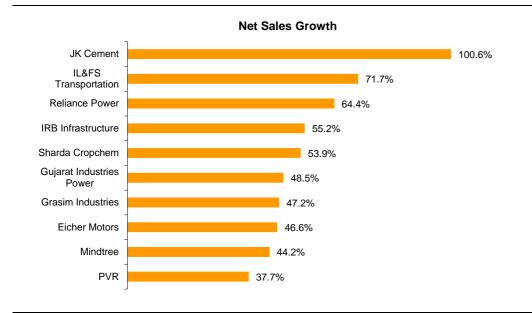


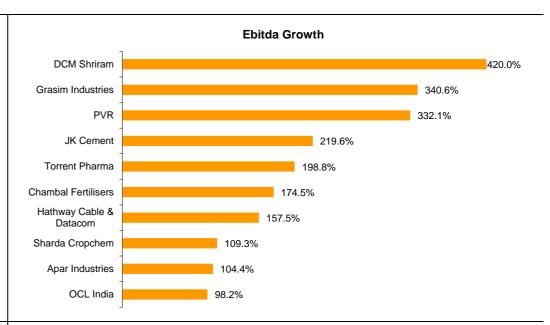
**Target Price Target Price Target Price Company Name Previous** Current % Chg **Company Name Previous** Current % Chg **Company Name Previous** Current % Chg Coromandel International 225 272 21% Prism Cement 73 84 Jagran Prakashan 184 203 15% 10% DCM Shriram 168 260 55% Ramco Cements 448 511 14% **PVR** 930 1073 15% 204 217 6% **Shree Cements** 12900 13459 4% Sun TV Network 429 445 4% Deepak Fertilisers 552 25% 9% Hindalco 85 35% Dhanuka Agritech 690 Ultratech Cement 3291 3581 115 **GSFC** 84 74 -12% Adani Ports 260 252 -3% Hindustan Zinc 184 190 3% Insecticides India 380 410 8% Ahluwalia Contracts 355 351 -1% JSW Steel 1200 1462 22% **NMDC** PI Industries 664 754 14% Ashoka Buildcon 225 178 -21% 71 74 4% -3% Tata Steel 143 269 88% Rallis India 180 200 11% Gujarat Pipavav 185 180 244 330 35% 392 367 -6% Vedanta 95 20% Sharda Cropchem J Kumar 114 Tata Chemicals 440 500 14% Larsen & Toubro 1300 1450 12% **BPCL** 976 1173 20% 73 GAIL 428 **UPL** 600 655 9% NCC 85 -14% 443 4% 330 **HPCL** 1037 1183 Apollo Tyres 165 155 -6% Sadbhay Engineering 295 -11% 14% Motherson Sumi 339 350 3% Simplex Infrastructure 273 296 8% Indian Oil 534 570 7% Ashok Leyland 88 97 10% Asian Paints 970 950 -2% Oil India 392 407 4% 3280 ONGC 252 **Eicher Motors** 19175 21200 11% Britannia Industries 3000 -9% 262 4% Hero Motocorp 3000 3400 13% Colgate-Palmolive 965 910 -6% Reliance Industries 1140 1160 2% 275 270 586 5% Mahindra & Mahindra 1350 1400 4% Dabur -2% **Apar Industries** 615 Maruti Suzuki India 4900 4350 -11% 1070 1035 -3% 166 204 23% Emami Century Plyboards Tata Motors 465 520 12% Hindustan Unilever 805 815 1% Essel Propack 190 215 13% TVS Motor 275 255 -7% Jubilant FoodWorks 1320 1050 -20% Grasim Industries 4302 4943 15% Axis Bank 525 480 -9% Marico 212 220 4% Havells India 350 355 1% 9% HSIL -8% Bank of Baroda 103 126 22% Pidilite Industries 670 730 370 340 Bank of India 110 70 -36% Alstom T&D 327 309 -6% Kajaria Ceramics 1050 1280 22% Cholamandalam Finance 790 1000 27% Blue Star 381 480 26% **Somany Ceramics** 430 545 27% Federal Bank 63 55 -13% 1074 975 -9% 1893 1839 -3% **Cummins India** Symphony ICICI Bank 270 257 -5% Thermax 687 651 -5% Cipla 630 565 -10% Divi's Lab -6% LIC Housing Finance 515 500 -3% Voltas 318 408 28% 1294 1220 Mahindra Finance 191 390 104% eClerx Services 1520 1400 -8% Lupin 1955 1895 -3% Puniab National Bank 75 65 -13% HCI Tech 960 900 -6% Sun Pharma 962 850 -12% Shriram City Union Finance 1748 1655 -5% Infosvs 1220 1240 2% Torrent Pharma 1710 1495 -13% Shriram Transport Finance 771 849 10% Mindtree 650 680 5% CESC 726 622 -14% SKS Microfinance 540 675 25% Mphasis 460 500 9% **Guiarat Industries Power** 140 103 -26% State Bank of India 180 220 22% NIIT Tech 600 630 5% Power Grid Corporation 164 176 7% 150 128 640 2% 300 330 10% Union Bank of India -15% Persistent Systems 630 Arvind Yes Bank 550 960 1050 9% Tech Mahindra 540 2% Page Industries 12900 15050 17% ACC 1340 1391 4% DB Corp 354 350 -1% PC Jeweller 495 475 -4% 1% Dish TV 17% 390 399 2% Ambuja Cements 205 208 100 117 Phoenix Mills India Cements 98 122 24% **Entertainment Network** 750 776 3% Shoppers Stop 508 476 -6% JK Cement 655 729 11% Hathway Cable & Datacom 38 33 -13% 355 330 -7% Titan Company Mangalam Cement 223 314 41% **HMVL** 341 365 7% Bharti Airtel 304 337 11% OCL India 647 738 14% 88 9% 505 470 -7% HT Media 81 **Bharti Infratel** 152 Orient Cement 180 18% Inox Leisure 255 240 -6% Idea Cellular 112 118 5%

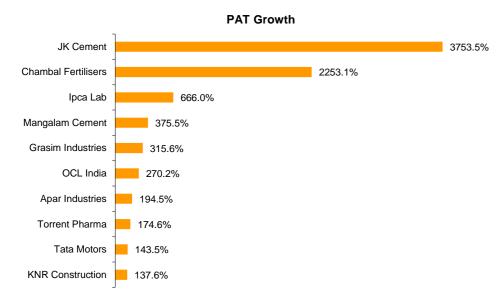
Post Q4 results; we have changed target prices of 126 companies (80 upwards, 46 downwards)

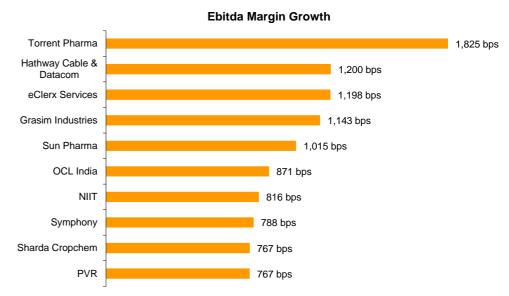
#### **Top 10 Companies**





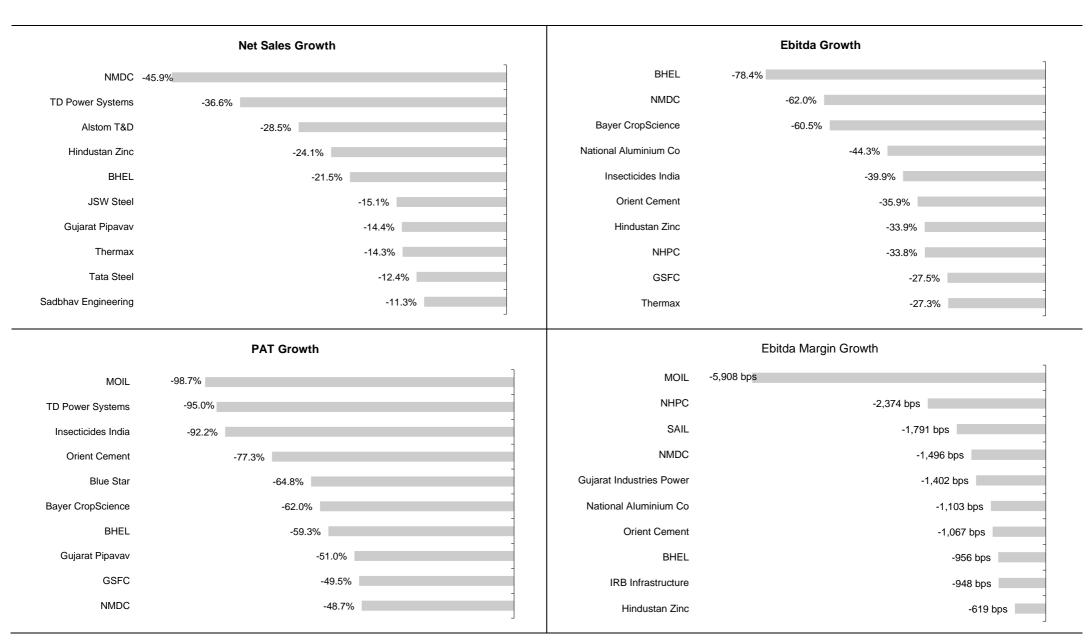






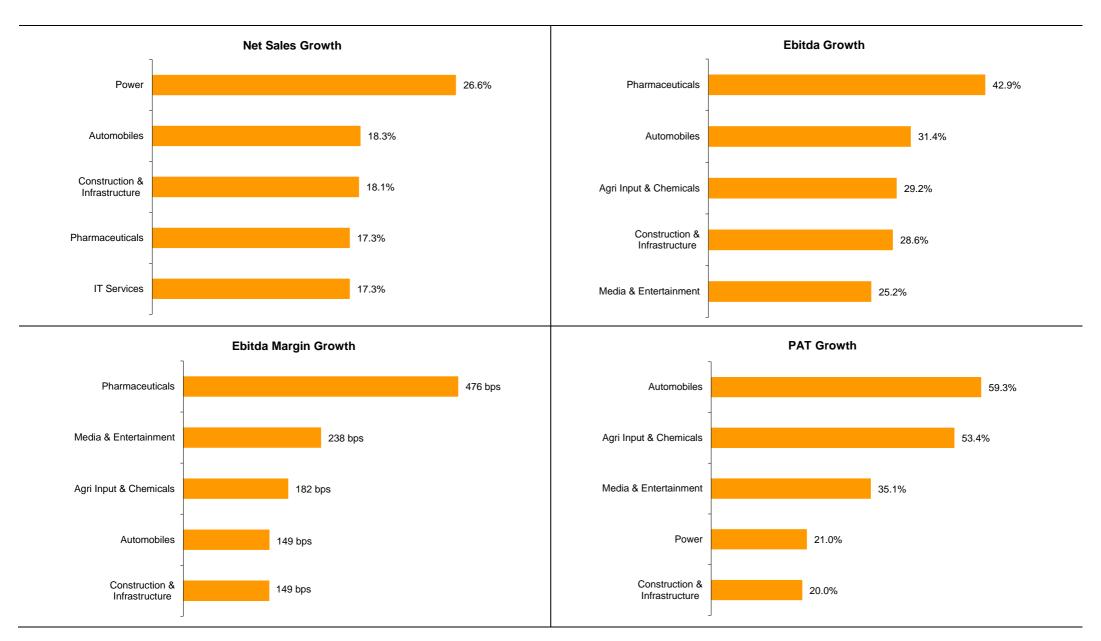
# **Bottom 10 Companies**





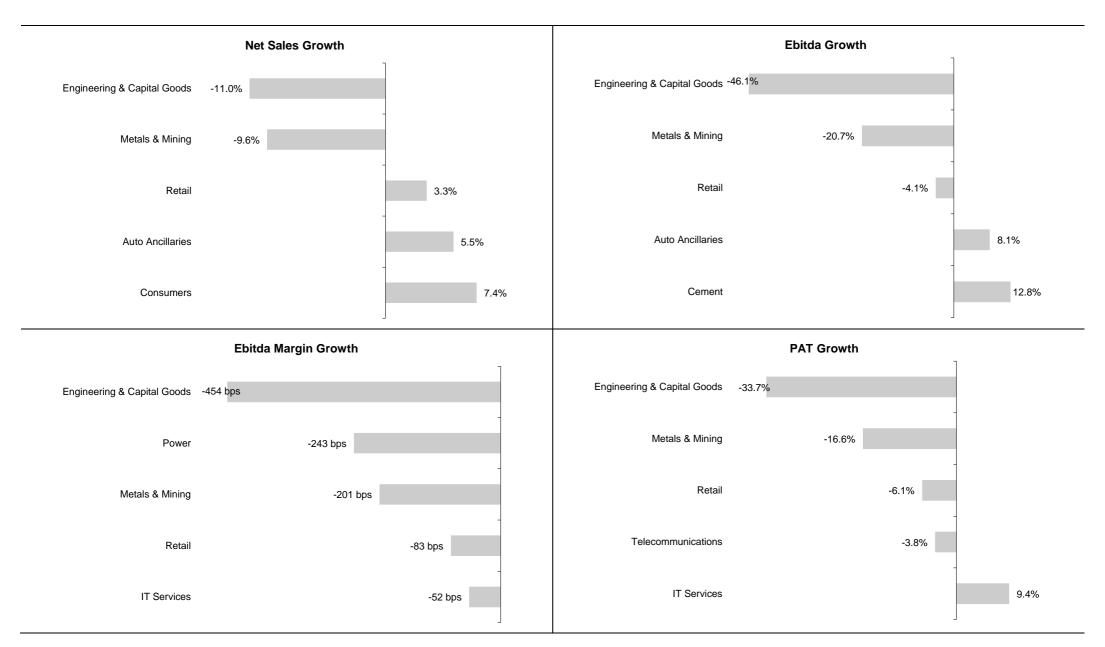
#### **Top 5 Sectors**





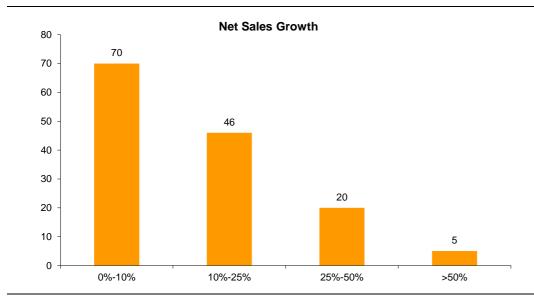
#### **Bottom 5 Sectors**

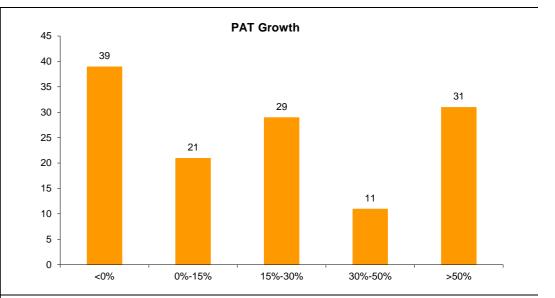


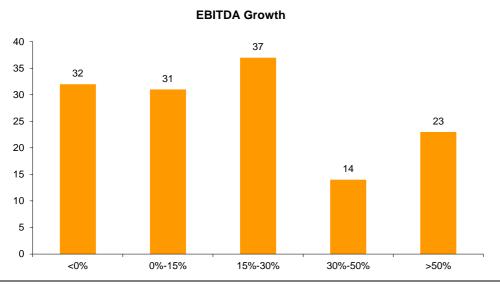


# Frequency Distribution (No. of Companies)



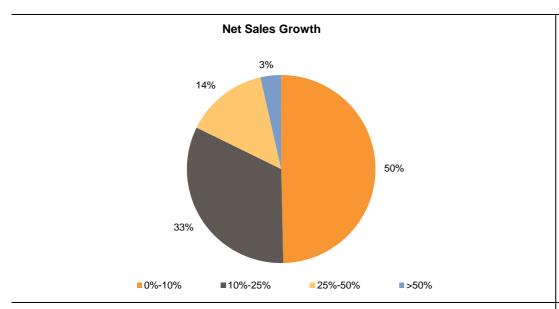


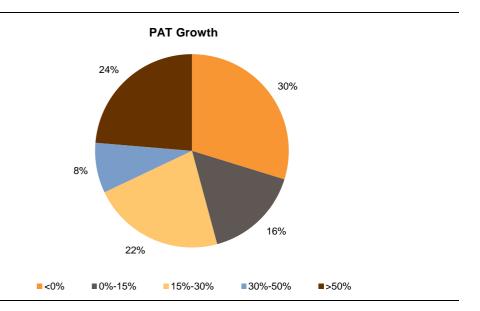


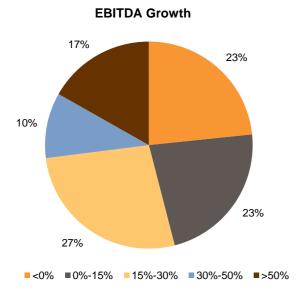


# **Frequency Distribution (Percentage)**



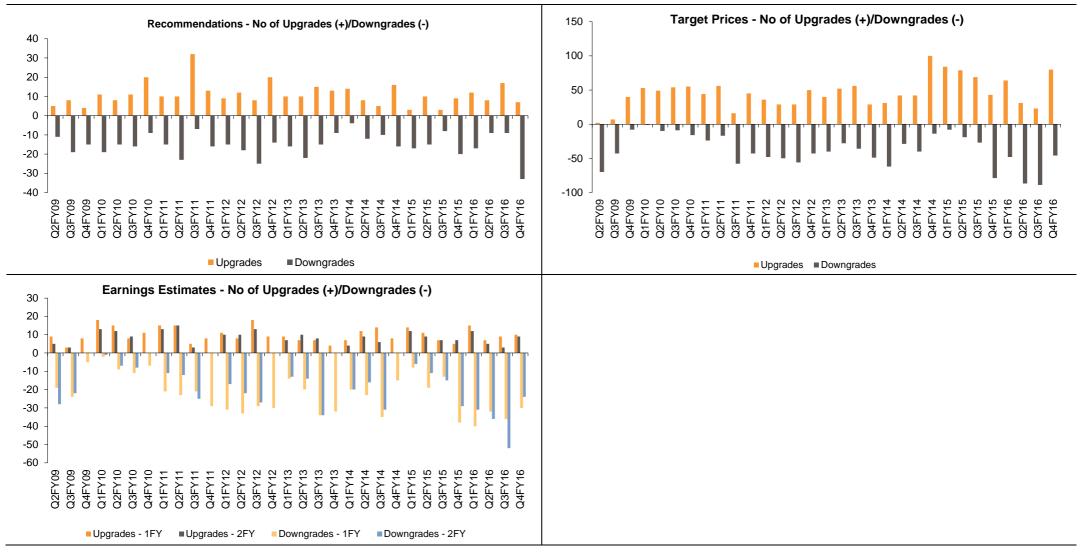






#### Quarterly Comparison: More earnings downgrades than upgrades





Note: 1FY=FY09 & 2FY = FY10 for Q2FY09 - Q3FY09; 1FY=FY10 & 2FY = FY11 for Q4FY09 - Q3FY10; 1FY=FY11 & 2FY = FY12 for Q4FY10 - Q3FY11; 1FY=FY12 & 2FY = FY13 for Q4FY11 - Q1FY12



# **Sectoral Analysis of Q4FY16 Results**

### **Agri Input - Agrochemicals**



- Monsoon forecast by IMD as well as private agencies such as Skymet for kharif season has been extremely favorable with expectation of above normal monsoon with uniform distribution. Consequently, there has been significant inventory build-up in the channel in anticipation of a strong demand environment. This led to revenue growth during Q4FY16 for most domestic players.
- Key international markets of Latin America, Europe and North America saw increased demand as the sowing season commenced in these regions. Subsequently, companies like UPL (strong presence in Latin America and North America) and Sharda (strong presence in Europe) saw higher than anticipated revenue growth.
- Despite this, CRAMS segment has seen slower offtake as global clients continued to face headwinds in terms of lower agricommodity prices and lower farm incomes.
- Aggregate revenue for agrochemical companies under our coverage increased by a healthy 17% yoy as against our estimates of 7% growth. However, this is driven by strong growth seen by UPL (+20% yoy) and Shrada (+54% yoy). Adjusting for the same, Q4FY16 aggregate revenue growth stood at 4% yoy.
- Amid improving demand and healthy sales growth, industry has witnessed 100bps yoy margin expansion with aggregate EBIDTA margins at 20.1% driven by lower input cost and change in product mix. Aggregate EBITDA growth stood at 23% yoy while APAT increased by 31% yoy mainly due to higher revenues, improvement in margins and lower tax rate.
- Weak results for FY16 on back of sluggish demand environment has triggered downward revision in our FY17 earnings estimates for Bayer Crop, Insecticides India, PI Industries and Rallis while we marginally upgrade our estimates for Dhanuka, UPL and Sharda Cropchem. We introduce FY18 estimates.
- Favorable monsoon prediction should see buoyant demand for agrochemicals in the upcoming kharif season. Also low base of last year is likely to further drive growth for most of the agrochemical companies. Most companies in our coverage have seen a sharp run up in stock price in the last quarter subsequent to the announcement of normal monsoon. If the monsoon pans out as predicted, the rally could sustain and there could be a scope for upward revision in our as well as consensus estimates.

# **Agri Input - Agrochemicals**



| Name               |            |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual v/s Expect     | Comments  |
|--------------------|------------|-------------------|--------|--------|--------|--------------|--------------|-----------------------|---|
| Bayer CropScience  |            |                   |        |        |        |              |              | <b>1</b>              | Bayer's Q4FY16 revenues fell 7% yoy to Rs 5.2bn   |
| CMP(Rs)            | 3,891      | Net Sales (Rs mn) | 5,272  | 6,424  | 5,696  | -7.4%        | -17.9%       | •                     | (marginally above estimates Rs 5.1bn) while remained flat yoy at Rs 37.4bn during FY16 in-line with our estimates.  |
| Mkt Cap (Rs bn)    | 138        | EBITDA (Rs mn)    | 200    | 431    | 506    | -60.5%       | -53.6%       |                       | Gross margins disappoint as higher RM cost led to 210bps/170bps yoy contraction in gross margins to   |
| Reco               | Hold       | EBITDA Margin (%) | 3.8    | 6.7    | 8.9    | -509 bps     | -292 bps     |                       | 34.4%/33.5% for Q4/FY16. Q4FY16 EBITDA margins at 3.8% were lowest ever margins in last 12 quarters.  |
| Target Price (Rs)  | 4,050      | PAT (Rs mn)       | 165    | 274    | 434    | -62.0%       | -39.8%       |                       | EBITDA/PAT dropped 60%/62% during Q4FY16 and 19%/21% in FY16 owing to lower gross profits, increased  |
| % Upside           | 4%         | EPS (Rs)          | 4.7    | 7.8    | 11.9   | -60.6%       | -39.8%       |                       | interest cost and lower other income. Revise target price to Rs 4050 (28x FY18E EPS) and maintain HOLD rating.  |
| Dhanuka Agritech   |            |                   |        |        |        |              |              | $\longleftrightarrow$ |   |
| CMP(Rs)            | 656        | Net Sales (Rs mn) | 1,744  | 2,060  | 1,530  | 13.9%        | -15.3%       |                       | Revenues increased 14% yoy to Rs 1.7bn marginally lower than our estimates of Rs 1.8mn was driven by volume   |
| Mkt Cap (Rs bn)    | 33         | EBITDA (Rs mn)    | 301    | 328    | 275    | 9.6%         | -8.1%        |                       | growth while prices remained weak due to challenging demand environment. Gross margins improved 110bps yoy  |
| Reco               | Accumulate | EBITDA Margin (%) | 17.3   | 15.9   | 18.0   | -69 bps      | 136 bps      |                       | to 43.6% higher than est of 42%. EBITDA margins at 17.3% (marginally above est of 16.9%). EBITDA at Rs  |
| Target Price (Rs)  | 690        | PAT (Rs mn)       | 285    | 225    | 219    | 29.8%        | 26.3%        |                       | 301mn (+10% yoy) was broadly in-line with est of Rs   |
| % Upside           | 5%         | EPS (Rs)          | 5.7    | 4.5    | 4.4    | 29.8%        | 26.3%        |                       | 306mn. PAT at Rs 285mn (+30% yoy) ahead of our estimates of Rs 239mn led by higher other income and lower depreciation and interest expense.  |
| Insecticides India |            |                   |        |        |        |              |              | <b>↓</b>              | Revenues at Rs 1.8bn (+11 yoy) were above est largely   |
| CMP(Rs)            | 455        | Net Sales (Rs mn) | 1,781  | 1,547  | 1,608  | 10.7%        | 15.2%        | •                     | driven by higher sales of formulation (+15% yoy) while technical segment revenues dropped 7% yoy on the back  |
| Mkt Cap (Rs bn)    | 9          | EBITDA (Rs mn)    | 81     | 130    | 135    | -39.9%       | -37.7%       |                       | of weak demand in B2B segment. EBITDA margins at 4.6% (-385bps yoy) came under pressure as 51% increase in  |
| Reco               | Hold       | EBITDA Margin (%) | 4.6    | 8.4    | 8.4    | -385 bps     | -387 bps     |                       | other expenditure due to inventory related losses and   |
| Target Price (Rs)  | 410        | PAT (Rs mn)       | 5      | 10     | 62     | -92.2%       | -52.9%       |                       | higher employee costs erased gross margin gains of 380bps. EBITDA at Rs 81mn (-40% yoy). Interest expense   |
| % Upside           | -10%       | EPS (Rs)          | 0.2    | 0.5    | 3.0    | -92.2%       | -52.9%       |                       | declined 42% yoy as company repaid debt using funds raised in QIP. PAT at Rs 5mn (-92% yoy) due to increase in tax rate. Cut FY17 estimates to factor in lower growth, higher tax rate. |

# **Agri Input - Agrochemicals**



| Name              |            |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual<br>v/s<br>Expect | Comments  |
|-------------------|------------|-------------------|--------|--------|--------|--------------|--------------|-------------------------|---|
| PI Industries     |            |                   |        |        |        |              |              | $\downarrow$            | Q4FY16 Revenues at Rs 5.8bn (+8%yoy) were marginally  |
| CMP(Rs)           | 683        | Net Sales (Rs mn) | 5,848  | 5,110  | 5,370  | 8.9%         | 14.4%        |                         | below est due to lower than estimated growth of 6% yoy in CSM segment while domestic revenue growth at 17% was                                      |
| Mkt Cap (Rs bn)   | 94         | EBITDA (Rs mn)    | 1,093  | 1,077  | 1,001  | 9.2%         | 1.4%         |                         | a positive surprise. EBITDA increased 13% yoy to Rs 1,073mn. However, lower tax rate due to tax exemption at  |
| Reco              | Accumulate | EBITDA Margin (%) | 18.7   | 21.1   | 18.6   | 5 bps        | -240 bps     |                         | newly commissioned facilities at Jambusar boosted Q4 profitability to Rs 953mn (+58%yoy). CSM order book  |
| Target Price (Rs) | 754        | PAT (Rs mn)       | 953    | 725    | 603    | 58.0%        | 31.4%        |                         | increased to US\$ 850mn. Maintain Accumulate  |
| % Upside          | 10%        | EPS (Rs)          | 7.0    | 5.3    | 4.4    | 58.0%        | 31.4%        |                         | recommendation with revised target price of Rs754   |
| Rallis India      |            |                   |        |        |        |              |              | <b>†</b>                | Consolidated revenue growth at 8% yoy to Rs 3.5bn (above  |
| CMP(Rs)           | 220        | Net Sales (Rs mn) | 3,483  | 3,103  | 3,219  | 8.2%         | 12.2%        |                         | our estimates of Rs 3.2bn) on the back of revival in export orders while domestic business remains flattish. Margins in                             |
| Mkt Cap (Rs bn)   | 43         | EBITDA (Rs mn)    | 419    | 352    | 444    | -5.7%        | 19.1%        |                         | line with estimates at 12% (-180bps yoy) resulting in EBITDA at Rs 419mn (-6% yoy) marginally higher than   |
| Reco              | Hold       | EBITDA Margin (%) | 12.0   | 11.3   | 13.8   | -177 bps     | 69 bps       |                         | estimate of Rs 384mn. PAT jumped 51%yoy to Rs 323mn (higher than our est of Rs 173mn) on the back of one-offs                                       |
| Target Price (Rs) | 200        | PAT (Rs mn)       | 323    | 204    | 213    | 51.3%        | 58.0%        |                         | such as steep fall in depreciation (-55% yoy) and increase in other income (+862% yoy). Revise target price to Rs 200                               |
| % Upside          | -9%        | EPS (Rs)          | 1.7    | 1.0    | 1.1    | 51.3%        | 58.0%        |                         | and Maintain Hold rating.   |
| Sharda Cropchem   |            |                   |        |        |        |              |              | <b>†</b>                | Sharda reported strong performance led by European  |
| CMP(Rs)           | 380        | Net Sales (Rs mn) | 5,244  | 1,795  | 3,408  | 53.9%        | 192.1%       |                         | region with volume growth of 66% in Q4FY16 as the company increased its product portfolio and penetration in  |
| Mkt Cap (Rs bn)   | 34         | EBITDA (Rs mn)    | 1,519  | 272    | 726    | 109.3%       | 458.0%       |                         | the region. Overall volume growth in Q4/FY16 stood 62%/24%. Revenues increased 54% yoy to Rs 5.2b   |
| Reco              | Reduce     | EBITDA Margin (%) | 29.0   | 15.2   | 21.3   | 767 bps      | 1,380 bps    |                         | ahead of our estimate of Rs 3.6bn. EBITDA margin at 29%   |
| Target Price (Rs) | 330        | PAT (Rs mn)       | 1,017  | 115    | 491    | 107.1%       | 784.6%       |                         | improved 610bps yoy on the back of increased sales of agrochemicals especially in the high margin Euro zone and                                     |
| % Upside          | -13%       | EPS (Rs)          | 11.3   | 1.3    | 5.5    | 107.1%       | 784.6%       |                         | higher operating leverage. Management remains confident<br>to of achieving volume growth of 15-20% in FY17 with<br>EBITDA margin guidance of 18-21% |





| Name              |            |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual v/s Expect | Comments  |
|-------------------|------------|-------------------|--------|--------|--------|--------------|--------------|-------------------|---|
| UPL               |            |                   |        |        |        |              |              | <b>↑</b>          | Consolidated revenues increased 20% yoy to 43.4bn above   |
| CMP(Rs)           | 599        | Net Sales (Rs mn) | 43,397 | 30,963 | 36,243 | 19.7%        | 40.2%        |                   | our estimates of Rs 39.8bn primarily driven by Latin<br>American region which posted 57% yoy growth in    |
| Mkt Cap (Rs bn)   | 257        | EBITDA (Rs mn)    | 9,813  | 6,247  | 7,849  | 25.0%        | 57.1%        |                   | revenues. Renewed focus of management on capex of Rs<br>8-9bn per annum in the next 2-3 years to increase |
| Reco              | Accumulate | EBITDA Margin (%) | 22.6   | 20.2   | 21.7   | 95 bps       | 244 bps      |                   | capacities will limit free cash flows. Rollover our target to   |
| Target Price (Rs) | 655        | PAT (Rs mn)       | 5,841  | 3,104  | 4,529  | 29.0%        | 88.2%        |                   | FY18E EPS with a target price of Rs 655 (15x FY18 EPS 43.7). Downgrade to Accumulate.                     |
| % Upside          | 9%         | EPS (Rs)          | 13.2   | 7.0    | 10.2   | 29.0%        | 88.2%        |                   |   |

### **Agri Input – Fertiliser and Chemicals**



- Q4FY16 has seen high pre-booking of fertilizer as companies anticipate normal monsoon. Companies under our coverage have reported improved performance the fertiliser segment during the quarter on the back of expectation of strong monsoon during upcoming kharif. The segment revenue increased by 15% yoy (adjusting for Deepak, growth was 8% yoy as Deepak's fertiliser production was higher due to resumption of production using imported gas which was absent in the last year). Aggregate EBIT margins expanded 260 bps yoy to 5.6%.
- Chemical segment performance remained subdued as revenue growth stood at mere 2%. However, aggregate EBIT margins improved by 100bps to 15.8% led by sharp improvement in EBIT margins of DCM Shriram (33% vs. 23%) and Tata Chemicals (21% vs. 17.5%). Other companies in our universe posted marginal improvement in segment EBIT margins in the range of 20-100 bps.
- On aggregate level, fertiliser & chemical segment (ex agrochemicals) sales reported growth of 8% yoy but better than our estimate of marginal decline of 2% while EBIDTA growth at 38% yoy was a function of lower RM costs and PAT for our universe jumped by 113% (deviation of 40% above our estimate) mainly contributed sharp improvement in fertiliser segment of Deepak and Chambal GSFC as well as overall improvement in DCM and Tata Chemicals.
- Owing to expectation of improvement in demand environment in the upcoming kharif season, we keep our estimates unchanged for most of our coverage companies. We upward revise FY17E earnings for Tata Chemicals (+6%) and DCM Shriram (+16%). Subsidy receivable remains high for all companies, putting pressure on balance sheet and profitability. Also high inventory of complex fertiliser in the system could poses near term concerns. However, management of all companies remain confident of liquidating the inventory as soon as the season begins and have also indicated that there could be a shortfall in inventory incase the monsoon pans out as projected.
- DCM Shriram and Coromandel are our key picks in this space. DCM Shriram is well poised to benefit from (i) surge in sugar prices as production is expected to be low, (ii) improvement in agri-input demand (iii) stable demand in chemical. Our positive bias in Coromandel stems from (i) its market leadership position in complex fertiliser in south India (ii) ability to gain market share in FY16 despite weak demand (iii) increasing share of non-subsidized product portfolio.

# **Agri Input – Fertiliser and Chemicals**



| Name                |            |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual<br>v/s<br>Expect | Comments  |
|---------------------|------------|-------------------|--------|--------|--------|--------------|--------------|-------------------------|---|
| Chambal Fertiliser  | s          |                   |        |        |        |              |              | <b>†</b>                | Chambal's Q4FY16 revenues from continued operations   |
| CMP(Rs)             | 66         | Net Sales (Rs mn) | 15,953 | 28,351 | 15,531 | 2.7%         | -43.7%       |                         | recorded a growth of 10% yoy to Rs 15.9bn on the back o 13% yoy increase in fertiliser revenues at Rs 14bn while                                    |
| Mkt Cap (Rs bn)     | 28         | EBITDA (Rs mn)    | 1,235  | 2,456  | 450    | 174.5%       | -49.7%       |                         | shipping revenues dropped 6% yoy to Rs 1.8bn. Fertiliser EBIT margins at 7% and shipping at 15% on the back of                                      |
| Reco                | Accumulate | EBITDA Margin (%) | 7.7    | 8.7    | 2.9    | 484 bps      | -92 bps      |                         | benign RM costs in fertiliser and improvement in charte   |
| Target Price (Rs)   | 71         | PAT (Rs mn)       | 826    | 1,329  | 35     | 2253.1%      | -37.9%       |                         | rates in shipping segment. Tailwind from normal monsoor to benefit the company. However, huge capex of Rs ~60br                                     |
| % Upside            | 7%         | EPS (Rs)          | 2.0    | 3.2    | 0.1    | 2253.1%      | -37.9%       |                         | to put pressure on balance sheet coupled with high level o pending subsidy. Downgrade to Accumulate post recen run up in the stock.                 |
| Coromandel Fertilis | sers       |                   |        |        |        |              |              | <b>↑</b>                | Q4FY16 consolidated revenues remained flattish at Rs  |
| CMP(Rs)             | 251        | Net Sales (Rs mn) | 30,209 | 27,555 | 29,976 | 0.8%         | 9.6%         |                         | 30.2bn (+1% yoy) higher than our est of Rs 23.7br primarily driven by higher volume growth of 10% yoy while   |
| Mkt Cap (Rs bn)     | 73         | EBITDA (Rs mn)    | 2,004  | 1,653  | 1,597  | 25.5%        | 21.2%        |                         | prices remained subdued. EBITDA margins improved 130bps to 6.6% (estimate of 6%). EBITDA at Rs 2br  |
| Reco                | Buy        | EBITDA Margin (%) | 6.6    | 6.0    | 5.3    | 131 bps      | 64 bps       |                         | (+25% yoy) was higher than estimate of Rs 1.4bn. Expec  |
| Target Price (Rs)   | 272        | PAT (Rs mn)       | 927    | 554    | 689    | 34.5%        | 67.4%        |                         | favourable monsoon to drive fertiliser and non fertilise business while subsidy receipts to strengthen its balance                                  |
| % Upside            | 8%         | EPS (Rs)          | 3.2    | 1.9    | 2.4    | 34.5%        | 67.4%        |                         | sheet. We rollover our target to FY18.  |
| Deepak Fertilisers  |            |                   |        |        |        |              |              | $\downarrow$            | Fertiliser EBIT at Rs 264mn (vs. loss of 36mn in Q4FY15   |
| CMP(Rs)             | 158        | Net Sales (Rs mn) | 10,868 | 10,513 | 9,310  | 16.7%        | 3.4%         | •                       | as company benefits from lower gas prices in spot market aided EBIT growth of 25% yoy to Rs 264mn while chemica                                     |
| Mkt Cap (Rs bn)     | 14         | EBITDA (Rs mn)    | 932    | 869    | 811    | 14.9%        | 7.3%         |                         | segment EBIT at Rs 780mn was lower by 8%yoy. Chemica  |
| Reco                | Buy        | EBITDA Margin (%) | 8.6    | 8.3    | 8.7    | -13 bps      | 31 bps       |                         | business was impacted due to shortage of water faced a its Taloja plant owing to drought like situation in  |
| Target Price (Rs)   | 217        | PAT (Rs mn)       | 259    | 235    | 276    | -6.0%        | 10.4%        |                         | Maharashtra even as demand for TAN and Nitric acid remained buoyant. Upgrade FY17E revenue/EBITDA by  |
| % Upside            | 37%        | EPS (Rs)          | 2.9    | 2.7    | 3.1    | -6.0%        | 10.4%        |                         | 17%/21% due to higher profitability in fertiliser business while EPS remains unchanged due to increase in interes expense due to delays in subsidy. |

# **Agri Input – Fertiliser and Chemicals**



| Name              |            |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual<br>v/s<br>Expect | Comments   |
|-------------------|------------|-------------------|--------|--------|--------|--------------|--------------|-------------------------|--|
| DCM Shriram       |            |                   |        |        |        |              |              | $\longleftrightarrow$   | Dem posted result of mambers arrest by strong  |
| CMP(Rs)           | 205        | Net Sales (Rs mn) | 13,330 | 12,629 | 13,093 | 1.8%         | 5.5%         |                         | margins in its chemicals segment and turnaround in its sugar business. This led to sharp jump in profit to Rs  |
| Mkt Cap (Rs bn)   | 33         | EBITDA (Rs mn)    | 1,215  | 908    | 234    | 420.0%       | 33.9%        |                         | 512mn in Q4FY16 vs loss of Rs 137mn in previous year EBIT margins at 33% in chemical segment with EBIT   |
| Reco              | Buy        | EBITDA Margin (%) | 9.1    | 7.2    | 1.8    | 733 bps      | 193 bps      |                         | growth of 35%yoy to Rs 971mn and profit from suga segment of 571mn (vs loss of Rs 560mn previous year  |
| Target Price (Rs) | 260        | PAT (Rs mn)       | 512    | 605    | -402   |              | -15.4%       |                         | supported profitability. Driven by all the segments, DCM's earnings to grow at CAGR of 25% FY16-18E as we  |
| % Upside          | 27%        | EPS (Rs)          | 3.1    | 3.7    | -2.5   |              | -15.4%       |                         | upgrade our earnings for FY17 by 16%. Continue to maintain Buy rating.   |
| GSFC              |            |                   |        |        |        |              |              | $\downarrow$            | Loss in chemical segment of Rs 402mn on the back o   |
| CMP(Rs)           | 77         | Net Sales (Rs mn) | 17,016 | 15,030 | 12,904 | 31.9%        | 13.2%        | •                       | contraction of caprolactam-benzene spread, technica issues at caprolactam plant and lower demand for polymer   |
| Mkt Cap (Rs bn)   | 31         | EBITDA (Rs mn)    | 741    | 643    | 1,022  | -27.5%       | 15.3%        |                         | Fertiliser EBIT increased 63% yoy to Rs 1,037mn as margins remained stable at 8%. Overall EBIT margins a   |
| Reco              | Hold       | EBITDA Margin (%) | 4.4    | 4.3    | 7.9    | -357 bps     | 8 bps        |                         | 2.9% (-330bps yoy) and overall EBIT at Rs 486mn fell 39% yoy. Management has guided for 30-35% volume growth in  |
| Target Price (Rs) | 74         | PAT (Rs mn)       | 326    | -88    | 645    | -49.5%       |              |                         | fertiliser segment however, weakness in caprolactam prices   |
| % Upside          | -4%        | EPS (Rs)          | 0.8    | -0.2   | 1.6    | -49.5%       |              |                         | would put pressure on profitability. Downgrade to Hold Reduce target price to Rs 74  |
| Tata Chemicals    |            |                   |        |        |        |              |              | <b>↑</b>                | All segments contribute to growth in Q4FY16. Standalone  |
| CMP(Rs)           | 432        | Net Sales (Rs mn) | 40,070 | 46,780 | 37,426 | 7.1%         | -14.3%       | -                       | revenues were up 7% to Rs 22.6bn due to 6%/8%/27% growth in chemical, fertiliser and 'Others'. US and BMGI   |
| Mkt Cap (Rs bn)   | 110        | EBITDA (Rs mn)    | 5,201  | 5,308  | 4,112  | 26.5%        | -2.0%        |                         | reported 7%/6% yoy increase in revenues as operation stablised in US and overall buoyant demand. EBIT margins at 13% improved 200bps yoy driven by high profitability in UK, US and India soda ash business due lower gas cost and turnaround in domestic fertilise. |
| Reco              | Accumulate | EBITDA Margin (%) | 13.0   | 11.3   | 11.0   | 199 bps      | 163 bps      |                         |  |
| Target Price (Rs) | 500        | PAT (Rs mn)       | 2,423  | 1,706  | 1,237  | 95.8%        | 42.0%        |                         |  |
| % Upside          | 16%        | EPS (Rs)          | 9.5    | 6.7    | 4.9    | 95.8%        | 42.0%        |                         | business. We upgrade our FY17E earnings by 6% to facto in improved profitability across all its business verticals. We roll forward to FY18 and revise our target price to Rs 500.   |



- Our Auto OEM universe saw a revenue growth of 18% YoY, while Auto Ancillaries universe grew just 5% YoY. Ex-Tata Motors also, OEM universe topline grew 17% YoY.
- Eicher Motors, Ashok Leyland and Tata Motors saw the highest revenue growth in our OEM universe at 47%, 32% and 19% respectively. Amongst ancillaries, Amara Raja Batteries saw 9% YoY growth in topline.
- Except M&M, TVSL and MSIL, all other OEMs in our coverage universe posted >30% YoY EBITDA growth, aided either by soft input costs or operating leverage. Amongst the ancillaries, MSS and Exide posted 17%/12% YoY EBITDA growth.
- While MSIL and TTMT posted results which were above estimates, AL, TVSL, AMRJ and APTY disappointed. Other companies posted numbers largely in-line with our estimates.
- Management commentaries in the concalls revolved around possibility of demand recovery from H2, benefitting from demand revival in rural sector from an expected good monsoon. While almost all companies saw their gross margins expand in Q4, they expect headwinds from reversal of soft commodity prices.
- Our top picks in the OEM space remain TTMT (on exciting product pipeline leading to global market share gain), MSIL (play on new launches and demand recovery) and HMCL (a pure demand recovery play as rural sentiments improve on normal monsoons). Amongst the ancillaries, MSS is a strong growth story and remains our preferred pick, followed by Amara Raja.



| Name              |            |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual<br>v/s<br>Expect | Comments   |
|-------------------|------------|-------------------|--------|--------|--------|--------------|--------------|-------------------------|--|
| Ashok Leyland     |            |                   |        |        |        |              |              | $\downarrow$            | AL's Q4 operating performance was marginally below our   |
| CMP(Rs)           | 106        | Net Sales (Rs mn) | 59,553 | 40,853 | 45,057 | 32.2%        | 45.8%        |                         | estimate as an unfavorable mix led to a 12.6% EBITDA Margin vs our estimate of 13.0%. OPM benefitted from  |
| Mkt Cap (Rs bn)   | 301        | EBITDA (Rs mn)    | 7,531  | 4,297  | 4,571  | 64.8%        | 75.3%        |                         | positive operating leverage (volumes up +29% YoY, +42% QoQ) and soft input costs. We build 20%/15% growth in   |
| Reco              | Hold       | EBITDA Margin (%) | 12.6   | 10.5   | 10.1   | 250 bps      | 213 bps      |                         | domestic M&HCV volumes in FY17/18E; recent volume performance has led to a marginal 3% upgrade in our  |
| Target Price (Rs) | 97         | PAT (Rs mn)       | 4,563  | 2,051  | 2,380  | 91.7%        | 122.4%       |                         | volumes/EBITDA estimate. Our TP of Rs 97, is based on 9x FY18E EV/EBITDA   |
| % Upside          | -8%        | EPS (Rs)          | 1.6    | 0.7    | 0.8    | 91.7%        | 122.4%       |                         | 9XT TIGE EV/EBITDA   |
| Bajaj Auto        |            |                   |        |        |        |              |              | $\longleftrightarrow$   | Bajaj's Q4 Revenue/EBITDA was 3%/5% above consensus  |
| CMP(Rs)           | 2,632      | Net Sales (Rs mn) | 54,114 | 55,649 | 47,393 | 14.2%        | -2.8%        |                         | est, driven by a strong product mix. OPM increased on the back of soft commodity prices, richer product mix and a  |
| Mkt Cap (Rs bn)   | 762        | EBITDA (Rs mn)    | 11,515 | 11,712 | 8,324  | 38.3%        | -1.7%        |                         | favourable currency. Other expenses for the quarter were higher due to CSR spending. We expect Bajaj to gain   |
| Reco              | Hold       | EBITDA Margin (%) | 21.3   | 21.0   | 17.6   | 372 bps      | 23 bps       |                         | domestic market share in FY17, but build in a 15% volume growth as against mgmt's target of 37%. On the exports  |
| Target Price (Rs) | 2,550      | PAT (Rs mn)       | 8,031  | 9,015  | 6,179  | 30.0%        | -10.9%       |                         | front, we build a ~5% decline in volumes. Our EBITDA est. remain unchaged but given accrual accounting for   |
| % Upside          | -3%        | EPS (Rs)          | 27.8   | 31.2   | 21.4   | 30.0%        | -10.9%       |                         | investment income under IndAS going ahead, our EPS est. have changed by +4%/-12% for FY17/FY18.  |
| Eicher Motor      |            |                   |        |        |        |              |              | <b>←→</b>               | EIM's stellar performance continued in Q5FY16 - in-line  |
| CMP(Rs)           | 18,825     | Net Sales (Rs mn) | 37,649 | 33,166 | 25,680 | 46.6%        | 13.5%        |                         | with our estimates. RE biz OPM at 29.9% (+380 bps YoY, +110 bps QoQ) came a tad higher than our estimate,  |
| Mkt Cap (Rs bn)   | 511        | EBITDA (Rs mn)    | 6,399  | 5,240  | 3,660  | 74.9%        | 22.1%        |                         | driven by operating leverage benefits as volumes green +61% YoY, +18% QoQ. VECV OPM came in-line with estimates at 8.0% (+90 bps YoY, +40 bps QoQ), against that indicate the control of t |
| Reco              | Accumulate | EBITDA Margin (%) | 17.0   | 15.8   | 14.3   | 275 bps      | 120 bps      |                         |  |
| Target Price (Rs) | 21,200     | PAT (Rs mn)       | 3,345  | 2,778  | 1,953  | 71.3%        | 20.4%        |                         | grew +41% YoY, +23% QoQ. Domestic order-book stays   |
| % Upside          | 13%        | EPS (Rs)          | 122.6  | 101.9  | 71.6   | 71.3%        | 20.4%        |                         | healthy at 3 months, despite higher production capacity. We further upgrade our volume/earnings estimates for both - RE and VECV leading to 8%/6% upgrade to our EPS estimate. Retain ACCUMULATE   |



| Name              |            |                   | Mar'16  | Dec'15  | Mar'15  | % Chg<br>YoY | % Chg<br>QoQ | Actual<br>v/s<br>Expect | Comments   |
|-------------------|------------|-------------------|---------|---------|---------|--------------|--------------|-------------------------|--|
| Hero MotoCorp     |            |                   |         |         |         |              |              | $\longleftrightarrow$   | HMCL's operating performance came largely in-line with   |
| CMP(Rs)           | 3,170      | Net Sales (Rs mn) | 75,122  | 72,948  | 67,939  | 10.6%        | 3.0%         |                         | our/consensus estimate. Gross margin expanded 90 bps QoQ led by favorable input costs and higher share of spare  |
| Mkt Cap (Rs bn)   | 633        | EBITDA (Rs mn)    | 11,758  | 11,502  | 8,383   | 40.3%        | 2.2%         |                         | part sales; benefit of strong gross margin was however offset by higher R&D provisioning done during the quarter.  |
| Reco              | Buy        | EBITDA Margin (%) | 15.7    | 15.8    | 12.3    | 331 bps      | -12 bps      |                         | Mgmt expects recovery in demand in H2 driven by a good monsoon; it also expects to maintain ~15% operating   |
| Target Price (Rs) | 3,400      | PAT (Rs mn)       | 8,142   | 8,061   | 6,315   | 28.9%        | 1.0%         |                         | margins. We maintain our FY17/FY18 volume growth estimate at +7%/+12% and expect OPM to sustain owing to   |
| % Upside          | 7%         | EPS (Rs)          | 40.8    | 40.4    | 31.6    | 28.9%        | 1.0%         |                         | benefits of the LEAP program and higher pricing power in an improving demand scenario.   |
| M&M               |            |                   |         |         |         |              |              | $\downarrow$            | M&M+MVML OPM of 12.5% was overstated 70 bps from   |
| CMP(Rs)           | 1,386      | Net Sales (Rs mn) | 108,008 | 110,083 | 95,570  | 13.0%        | -1.9%        | ,                       | reversal of actuarial provision on staff cost. Automotive (M&M+MVML) EBIT Margin stood at 9.6% (+30 bps YoY, -   |
| Mkt Cap (Rs bn)   | 861        | EBITDA (Rs mn)    | 10,490  | 13,093  | 9,685   | 8.3%         | -19.9%       |                         | 60 bps QoQ) and was sequentially impacted by end of fiscal benefits at the Haridwar plant. Farm Sector EBIT Margin at  |
| Reco              | Accumulate | EBITDA Margin (%) | 9.7     | 11.9    | 10.1    | -42 bps      | -218 bps     |                         | 12.9% (+20 bps YoY, -290 bps QoQ) was impacted by weak operating leverage and possibly from costs which are  |
| Target Price (Rs) | 1,400      | PAT (Rs mn)       | 5,777   | 8,121   | 5,822   | -0.8%        | -28.9%       |                         | seasonal in nature. For FY17/FY18, we expect M&M's tractor volume to grow +14%/+10% and auto segment to  |
| % Upside          | 1%         | EPS (Rs)          | 9.4     | 13.2    | 9.5     | -0.8%        | -28.9%       |                         | grow +18%/+13% respectively. We value the core automotive M&M+MVML biz at Rs 991/share and subs at Rs 544/share – TP increased on higher subs valuation.   |
| Maruti Suzuki     |            |                   |         |         |         |              |              | <u></u>                 | MSIL's Q4 OPM of 15.4% came above our est on strong  |
| CMP(Rs)           | 4,160      | Net Sales (Rs mn) | 153.057 | 150,819 | 136.248 | 12.3%        | 1.5%         | ı                       | gross margin expansion, driven by lower discounts favorable raw material prices and reversal of the fixed cos  |
| Mkt Cap (Rs bn)   | 1,257      | EBITDA (Rs mn)    | 23,500  | 21,701  | 21,643  | 8.6%         | 8.3%         |                         | absorption on inventory seen in Q3. We build in 11%/15 volume growth in FY17/FY18, factoring in full utilization   |
| Reco              |            | EBITDA Margin (%) | 15.4    | 14.4    | 15.9    | -53 bps      | 96 bps       |                         | available capacity. We build in 14.5% OPM in FY17/FY18 as we factor in USD/JPY at 110 vs 120 earlier; Given that the tailwinds of a depreciating Yen and new model launches at now behind us, we lower our target EV/EBITDA multiple 9.5x - lower our TP to 4,350. |
| Reco              | Buy        | EBITDA Margin (%) | 15.4    | 14.4    | 15.9    | -55 pbs      | ao pha       |                         |  |
| Target Price (Rs) | 4,350      | PAT (Rs mn)       | 11,336  | 10,193  | 12,842  | -11.7%       | 11.2%        |                         |  |
| % Upside          | 5%         | EPS (Rs)          | 37.5    | 33.8    | 42.5    | -11.7%       | 11.2%        |                         |  |



| Name              |        |                   | Mar'16  | Dec'15  | Mar'15  | % Chg<br>YoY | % Chg<br>QoQ | Actual v/s Expect | Comments   |
|-------------------|--------|-------------------|---------|---------|---------|--------------|--------------|-------------------|--|
| Tata Motors       |        |                   |         |         |         |              |              | <b>†</b>          | JLR's Q4FY16 adj. OPM at 16.2% was better than our   |
| CMP(Rs)           | 466    | Net Sales (Rs mn) | 806,844 | 722,564 | 675,760 | 19.4%        | 11.7%        |                   | estimate of 15.0%. Standalone OPM at 8.1% came higher than our expectation of 7.2%; gross margins were up ~400   |
| Mkt Cap (Rs bn)   | 1,510  | EBITDA (Rs mn)    | 124,607 | 102,365 | 92,503  | 34.7%        | 21.7%        |                   | bps QoQ. Our volume growth estimates for JLR (incl. China JV) stands at 16%/13% for FY17/FY18E (volumes at   |
| Reco              | Buy    | EBITDA Margin (%) | 15.4    | 14.2    | 13.7    | 176 bps      | 128 bps      |                   | 630k/710k units respectively), driven by a favorable product cycle. The operating performance in the quarter is  |
| Target Price (Rs) | 520    | PAT (Rs mn)       | 45,727  | 34,618  | 18,777  | 143.5%       | 32.1%        |                   | quite reassuring - we raise our OPM estimates for JLR to 15.5% from 15.0%. We raise our consolidated EBITDA  |
| % Upside          | 12%    | EPS (Rs)          | 13.4    | 10.1    | 5.7     | 136.2%       | 32.1%        |                   | estimates by ~5% for FY17/18E driven primarily by the upgrade to our estimates on JLR. Retain BUY with a higher SOTP based TP of Rs 520, driven by better operating performance at JLR and lower than envisaged capex/investments in FY16/FY17. We value JLR at 3.5x EV/EBITDA, India biz at 9x EV/EBITDA and China JV at 0.5x EV/Sales. |
| TVS Motor         |        |                   |         |         |         |              |              | $\downarrow$      | TVS Motors' OPM at 6.3% came below our estimate of   |
| CMP(Rs)           | 290    | Net Sales (Rs mn) | 28,154  | 29,396  | 24,569  | 14.6%        | -4.2%        | •                 | 7.4% - bunching up of marketing expenses like the launch of the Victor, the Auto expo and a dealers' conference  |
| Mkt Cap (Rs bn)   | 138    | EBITDA (Rs mn)    | 1,785   | 2,130   | 1,622   | 10.1%        | -16.2%       |                   | played spoilsport. Victor and Apache RTR 200 launches are likely to aid market share gains in the executive and  |
| Reco              | Reduce | EBITDA Margin (%) | 6.3     | 7.2     | 6.6     | -26 bps      | -90 bps      |                   | premium segments respectively; joint product with BMW is slated for launch in H2. We expect margins to improve to  |
| Target Price (Rs) | 255    | PAT (Rs mn)       | 1,178   | 1,241   | 1,025   | 14.9%        | -5.1%        |                   | 8.0% over FY17-18 – though below management's target of 10%+. We build in FY17/FY18 volume growth of   |
| % Upside          | -12%   | EPS (Rs)          | 2.5     | 2.6     | 2.2     | 14.9%        | -5.1%        |                   | 15%/12%, a cut of ~6%, as we factor a weaker exports, market share loss in scooters and weakening franchise of older model lines. Consequently, we cut our EPS estimates for FY17/18 by 10%/12%; retain REDUCE with a lower TP of Rs 255.  |

### **Auto Ancillaries**



| Name              |            |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual<br>v/s<br>Expect | Comments   |
|-------------------|------------|-------------------|--------|--------|--------|--------------|--------------|-------------------------|--|
| Amara Raja        |            |                   |        |        |        |              |              | <b>↓</b>                | Net revenue came below our/consensus estimates.  |
| CMP(Rs)           | 843        | Net Sales (Rs mn) | 11,697 | 12,251 | 10,698 | 9.3%         | -4.5%        | •                       | EBITDA Margin too was lower than our estimate of 18.0%. Gross margin declined ~110 bps QoQ mainly due to a 6%+   |
| Mkt Cap (Rs bn)   | 144        | EBITDA (Rs mn)    | 1,908  | 2,286  | 1,878  | 1.6%         | -16.6%       |                         | increase in lead prices QoQ. Other expenses were higher 100 bps QoQ, and the key reason for negative surprise –  |
| Reco              | Accumulate | EBITDA Margin (%) | 16.3   | 18.7   | 17.5   | -124 bps     | -235 bps     |                         | possibly the start up cost of new plants could have impacted costs. We have an ACCUMULATE  |
| Target Price (Rs) | 950        | PAT (Rs mn)       | 1,086  | 1,362  | 1,095  | -0.9%        | -20.3%       |                         | recommendation on the stock.   |
| % Upside          | 13%        | EPS (Rs)          | 6.4    | 8.0    | 6.4    | -0.9%        | -20.3%       |                         |  |
| Apollo Tyres      |            |                   |        |        |        |              |              | <u> </u>                | Apollo Tyres Q4 cons. operating performance was 7%   |
| CMP(Rs)           | 154        | Net Sales (Rs mn) | 29,897 | 29,427 | 31,176 | -4.1%        | 1.6%         | •                       | below consensus impacted by a weak topline at both Indian and European operations and higher marketing   |
| Mkt Cap (Rs bn)   | 78         | EBITDA (Rs mn)    | 4,773  | 5,056  | 5,179  | -7.8%        | -5.6%        |                         | spends in India. India biz revenue declined 5% YoY despite a modest volume growth owing to weaker price  |
| Reco              | Hold       | EBITDA Margin (%) | 16.0   | 17.2   | 16.6   | -64 bps      | -122 bps     |                         | and mix; OPM at 17.4% was below est despite a +230 bps gross margin expansion, owing to brand building activities.   |
| Target Price (Rs) | 155        | PAT (Rs mn)       | 2,452  | 2,785  | 3,110  | -21.2%       | -12.0%       |                         | VBBV revenues were flat YoY despite Reifencon  |
| % Upside          | 1%         | EPS (Rs)          | 4.8    | 5.5    | 6.1    | -21.2%       | -12.0%       |                         | acquisition, owing to teething trouble with implementation of ERP modules; OPM stood at 11% (vs 15% YoY) because of poorer operating leverage. With steep rise in RM prices, margin performance will head lower from here. |
| Exide Industries  |            |                   |        |        |        |              |              | <b>←→</b>               | Exide's performance was in-line with estimates. Demand   |
| CMP(Rs)           | 164        | Net Sales (Rs mn) | 17,614 | 15,247 | 16,518 | 6.6%         | 15.5%        |                         | for both Automotive and industrial battery have shown some improvement in Q4. Gross margins declined 90 bps  |
| Mkt Cap (Rs bn)   | 139        | EBITDA (Rs mn)    | 2,674  | 2,343  | 2,382  | 12.3%        | 14.2%        |                         | QoQ mainly on the back of higher raw material prices (lear prices were up 6% QoQ). Growth in automotive ar   |
| Reco              | Hold       | EBITDA Margin (%) | 15.2   | 15.4   | 14.4   | 77 bps       | -18 bps      |                         | motorcycle segment have continued, along with improvement in volumes of inverter and UPS battery   |
| Target Price (Rs) | 145        | PAT (Rs mn)       | 1,776  | 1,340  | 1,376  | 29.0%        | 32.5%        |                         | segment during the quarter. We currently have a HO   |
| % Upside          | -11%       | EPS (Rs)          | 2.1    | 1.6    | 1.6    | 29.0%        | 32.5%        |                         | recommendation on the stock with a target price of Rs 145 (including Insurance biz value at Rs 19/share)   |





| Name              |     |                   | Mar'16  | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg Actual<br>V/s<br>QoQ Expect | Comments  |
|-------------------|-----|-------------------|---------|--------|--------|--------------|-----------------------------------|---|
| Motherson Sumi    |     |                   |         |        |        |              | $\longleftrightarrow$             | mee at sporating performance came in time with  |
| CMP(Rs)           | 290 | Net Sales (Rs mn) | 102,349 | 98,597 | 94,743 | 8.0%         | 3.8%                              | estimates, with strong performance at Standalone and SMR verticals offsetting the subdued performance of SMP. |
| Mkt Cap (Rs bn)   | 384 | EBITDA (Rs mn)    | 10,643  | 9,855  | 9,063  | 17.4%        | 8.0%                              | Standalone revenue grew a strong 13% YoY, despite the deflationary copper prices; OPM at 20.6% (+290 bps QoQ) |
| Reco              | Buy | EBITDA Margin (%) | 10.4    | 10.0   | 9.6    | 83 bps       | 40 bps                            | surprised positively. SMR's € revenue grew 7% YoY with OPM at 12.5% (+180 bps QoQ) – ahead of estimate.       |
| Target Price (Rs) | 350 | PAT (Rs mn)       | 4,186   | 3,544  | 3,071  | 36.3%        | 18.1%                             | SMP's € revenue grew just 2% YoY with OPM at 5.7% (-50 bps QoQ) – OPM was impacted by higher (plant) startup  |
| % Upside          | 20% | EPS (Rs)          | 3.2     | 2.7    | 2.3    | 36.3%        | 18.1%                             | cost of € 10 mn in Q4 (vs € 23 mn in FY16 and € 4 mn in FY15). Management re-iterated steady ramp up in       |
|                   |     |                   |         |        |        |              |                                   | SMR/SMP revenues with a total order book of € 13.8 bn at end of FY16, including new orders of ~€ 9 bn.        |



- Similar to the previous quarter, NII growth for Emkay's banking universe was subdued with yoy growth of 7%, which was primarily driven by an 18% yoy growth in private banks' NII, while that for PSU banks was flat on a yoy basis. Overall, the operating performance for the quarter for private banks was in-line with expectations, however, higher provisioning costs led to lower than expected bottom line growth for most private banks.
- Advances growth for our coverage universe was also restrained (similar to Q3FY16), with the divergence between PSU banks and private banks increasing further. NIM performance across banks remained sluggish, driven by subdued credit demand and higher interest income reversals. While cost of funds are expected to soften ahead, lower pricing power due to weak credit demand is likely to constrain credit yields and NIMs in coming quarters.
- Asset quality deterioration continued unabated in Q4FY16. While RBI's AQR related stress recognition was one of the reasons for higher fresh stress addition, additional disclosures related to the watchlist of corporate stressed exposures for private as well as PSU banks, is worrisome. Compelled to recognize weak assets as NPAs and create adequate provisions to cover them, all PSU banks and few large private banks reported a sharp drop in net profits. Except SBI and Union Bank of India, all large PSU banks under coverage reported net losses during the quarter.
- On the contrary, NBFCs had what could be termed as a good quarter with most asset financing NBFCs reporting stable to improving asset quality (CIFC and MMFS) despite transitioning to more stringent NPL recognition norms by the RBI. Growth though remained slow (except for BAF), doesn't seem to be too much of a worry. Outlook on the asset quality front appears to be more sanguine, although outcome of monsoon will play a crucial role in the same.
- We continue to remain cautious on PSU banks given (1) their precarious capital adequacy (2) high impairment of net worth due to a lack of provision buffers and high restructuring, and (3) leverage on the book, which may put pressure on NIMs. We prefer private banks, given (1) superior core earnings and (2) strong capital position, which would drive faster market share gains if the economic environment improves. Our top picks in the sector: HDFC Bank and IndusInd Bank and among NBFCs Cholamandalam Finance and Mahindra Finance remain our preferred picks.



| Name              |        |                    | Mar'16  | Dec'15  | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual<br>v/s<br>Expect | Comments  |  |
|-------------------|--------|--------------------|---------|---------|--------|--------------|--------------|-------------------------|---|--|
| Axis Bank         |        |                    |         |         |        |              |              | $\downarrow$            |   |  |
| CMP(Rs)           | 539    | NII (Rs mn)        | 45,526  | 41,621  | 37,992 | 19.8%        | 9.4%         |                         | NII was 6% above estimate at Rs45.5bn (+9% qoq and 20% yoy), however lower than expected other income and   |  |
| Mkt Cap (Rs bn)   | 1,286  | Op. Profit (Rs mn) | 43,985  | 39,851  | 40,129 | 9.6%         | 10.4%        |                         | prudent provisioning led to 13% lower than expected PAT.  |  |
| Reco              | Hold   | NIM (%)            | 4.0     | 3.8     | 3.8    | 21 bps       | 14 bps       |                         | Asset quality held up well this quarter with incrementa stress addition at Rs27.8bn (83bp of loans vs 137bp of  |  |
| Target Price (Rs) | 480    | PAT (Rs mn)        | 21,543  | 21,753  | 21,806 | -1.2%        | -1.0%        |                         | loans in 3QFY16), however the new disclosures painted a grim picture on the future outlook of the asset quality.  |  |
| % Upside          | -11%   | EPS (Rs)           | 9.0     | 9.1     | 9.1    |              |              |                         | Management mentioned that Rs226bn (corporate loans) is under the watch-list of which 60%, i.e. Rs135bn can slip into NPLs over the next eight quarters. |  |
| Bank of Baroda    |        |                    |         |         |        |              |              | <b>1</b>                |   |  |
| CMP(Rs)           | 148    | NII (Rs mn)        | 33,304  | 27,053  | 31,717 | 5.0%         | 23.1%        | ·                       | Bank of Baroda had another quarter of loss on back of elevated slippages of Rs59.3bn (annualized slippage ratio   |  |
| Mkt Cap (Rs bn)   | 341    | Op. Profit (Rs mn) | 25,725  | 17,041  | 26,935 | -4.5%        | 51.0%        |                         | of 5.5%), increase in NPL coverage and one-off pension  |  |
| Reco              | Reduce | NIM (%)            | 2.1     | 1.7     | 2.0    | 16 bps       | 46 bps       |                         | provision of Rs15.6bn on account change in mortality table. Management has identified watch-list of Rs268bn (2x+ of                                     |  |
| Target Price (Rs) | 126    | PAT (Rs mn)        | -32,301 | -33,420 | 5,983  |              |              |                         | AQR) which includes Rs137bn of restructured loan and Rs131bn of SMA2 accounts. Including this management  |  |
| % Upside          | -15%   | EPS (Rs)           | -14.0   | -14.5   | 2.7    |              |              |                         | expects worst case slippages to be Rs150bn for FY17 (slippage ratio of ~3.4%) as compared to Rs278bn in FY16  |  |
| Bank of India     |        |                    |         |         |        |              |              | Ţ                       | , , ,   |  |
| CMP(Rs)           | 88     | NII (Rs mn)        | 31,872  | 27,080  | 28,463 | 12.0%        | 17.7%        | •                       | Bank of India (Bol) disappointed by reporting PBT loss of   |  |
| Mkt Cap (Rs bn)   | 83     | Op. Profit (Rs mn) | 14,642  | 14,090  | 14,266 | 2.6%         | 3.9%         |                         | Rs40bn and net loss of Rs36bn. However, CET 1 improve by 100bp to 8% as the bank took the benefit of DT   |  |
| Reco              | Sell   | NIM (%)            | 2.0     | 1.8     | 2.0    | 1 bps        | 22 bps       |                         | revalued it assets and capital was infused by the government of India /LIC. Asset quality deteriorated sharply  |  |
| Target Price (Rs) | 70     | PAT (Rs mn)        | -35,871 | -15,056 | -561   |              |              |                         | as gross slippages rose to Rs168bn (annualized slippage ration of 16.7%). This led to higher credit cost of 5.6% and                                    |  |
| % Upside          | -21%   | EPS (Rs)           | -43.9   | -19.0   | -0.8   |              |              |                         | impacted earnings.  |  |



| Name              |            |                    | Mar'16  | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual v/s Expect | Comments   |
|-------------------|------------|--------------------|---------|--------|--------|--------------|--------------|-------------------|--|
| Canara Bank       |            |                    |         |        |        |              |              | <b>+</b>          | CBK reported a loss of Rs39bn as compared to profit  |
| CMP(Rs)           | 194        | NII (Rs mn)        | 23,738  | 22,266 | 24,861 | -4.5%        | 6.6%         |                   | expectation of Rs2.2bn. While NII was in-line with the estimate, a six-fold jump in provisions led to the loss. Tax  |
| Mkt Cap (Rs bn)   | 105        | Op. Profit (Rs mn) | 16,466  | 15,524 | 17,325 | -5.0%        | 6.1%         |                   | write-back of Rs7.8bn helped bank report lower loss. For the quarter CBK reported net slippages of Rs139bn   |
| Reco              | Reduce     | NIM (%)            | 1.9     | 1.7    | 2.0    | -14 bps      | 13 bps       |                   | (annualized net slippage ratio of 16.8%), of which Rs30bn came on account of asset quality review by RBI and   |
| Target Price (Rs) | 170        | PAT (Rs mn)        | -39,055 | 850    | 6,130  |              |              |                   | Rs21bn from restructured loan. cumulative net stress loans on the balance-sheet is 14.2% of the loans or 178% of the   |
| % Upside          | -12%       | EPS (Rs)           | -71.9   | 1.6    | 12.9   |              |              |                   | net-worth.   |
| Federal Bank      |            |                    |         |        |        |              |              | $\downarrow$      | FB's reported earnings was below expectations. While NII   |
| CMP(Rs)           | 58         | NII (Rs mn)        | 6,859   | 6,052  | 6,232  | 10.1%        | 13.3%        |                   | and PPP depicted a healthy trend, higher than expected provisions of Rs3.9bn impacted earnings. Slippages  |
| Mkt Cap (Rs bn)   | 100        | Op. Profit (Rs mn) | 3,945   | 3,255  | 4,692  | -15.9%       | 21.2%        |                   | remained high at Rs5.4bn (annualized slippage ratio of 4.2% as compared to 4.8% in 3QFY16). However, higher  |
| Reco              | Accumulate | NIM (%)            | 3.4     | 3.1    | 3.3    | 11 bps       | 30 bps       |                   | write-offs of Rs3.4bn and asset sale to ARCs of Rs1bn helped contain GNPL (flat qoq). NIM improved 27bp qoq,   |
| Target Price (Rs) | 55         | PAT (Rs mn)        | 103     | 1,627  | 2,805  | -96.3%       | -93.7%       |                   | partially led by lower interest income reversals and interest on IT refund. Loan growth improved to 13% yoy (10% qoq)  |
| % Upside          | -5%        | EPS (Rs)           | 0.1     | 0.9    | 1.6    | -96.4%       | -93.7%       |                   | led by strong growth of 18% yoy in corporate loans and retail loans (ex-gold)  |
| HDFC Bank         |            |                    |         |        |        |              |              | <b>←→</b>         | HDFC Bank's (HDFCB) 4QFY16 PAT grew 20% yoy (in  |
| CMP(Rs)           | 1,163      | NII (Rs mn)        | 74,533  | 70,685 | 60,132 | 24.0%        | 5.4%         |                   | line) to Rs33.7b. Strong retail loan growth (5% qoq and ~28.4% yoy) was led by unsecured loans (+6% qoq and  |
| Mkt Cap (Rs bn)   | 2,943      | Op. Profit (Rs mn) | 57,349  | 57,359 | 47,220 | 21.5%        | 0.0%         |                   | 38% yoy), home loans (+32% yoy, higher buyout of hon loans from HDFC this year) and kisan gold card (+14% quality from the same of the sam |
| Reco              | Accumulate | NIM (%)            | 4.8     | 4.9    | 4.7    | 16 bps       | -9 bps       |                   | and 41% yoy); corporate loan also grew at a similar pace. Core C/I (45%) was stable yoy, despite the bank adding   |
| Target Price (Rs) | 1,250      | PAT (Rs mn)        | 33,742  | 33,568 | 28,069 | 20.2%        | 0.5%         |                   | 13% to branch network and 15% to employee base, resultantly core PPoP growth was healthy at 23% YoY  |
| % Upside          | 8%         | EPS (Rs)           | 13.3    | 13.3   | 11.2   | 19.2%        | 0.4%         |                   | (+3% QoQ). Stable NIMs and healthy CASA growth (19% yoy) were the other key highlights of the quarter.   |



| Name              |            |                    | Mar'16  | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual v/s Expect     | Comments   |
|-------------------|------------|--------------------|---------|--------|--------|--------------|--------------|-----------------------|--|
| ICICI Bank        |            |                    |         |        |        |              |              | $\downarrow$          |  |
| CMP(Rs)           | 258        | NII (Rs mn)        | 54,045  | 54,530 | 50,794 | 6.4%         | -0.9%        |                       | Reported earnings came in at Rs7bn (81% below our estimate) on account of one-off contingent provisions  |
| Mkt Cap (Rs bn)   | 1,499      | Op. Profit (Rs mn) | 71,075  | 65,598 | 54,683 | 30.0%        | 8.3%         |                       | (prudent) of Rs36bn made by the bank. Adjusted for this earnings was in-line with our estimate. Stress remained  |
| Reco              | Hold       | NIM (%)            | 3.7     | 3.7    | 3.4    | 23 bps       | -4 bps       |                       | high with annualized slippage ratio of 7.2% (impact of RBIs  |
| Target Price (Rs) | 257        | PAT (Rs mn)        | 7,019   | 30,181 | 29,220 | -76.0%       | -76.7%       |                       | asset review absorbed) v/s 7% in 3QFY16. Additionally bank did SDR of Rs12bn and refinanced (5/25) Rs6.8bn of  |
| % Upside          | 0%         | EPS (Rs)           | 1.2     | 5.2    | 5.0    | -76.1%       | -76.8%       |                       | loans; leading to cumulative stress addition of 8.2% of loans.   |
| IndusInd Bank     |            |                    |         |        |        |              |              | $\longleftrightarrow$ | Indusind Bank (IIB) reported healthy earnings growth of  |
| CMP(Rs)           | 1,114      | NII (Rs mn)        | 12,682  | 11,734 | 9,251  | 37.1%        | 8.1%         |                       | 25% yoy on the back of 37% yoy NII growth and 41% yoy core PPP growth. NIM expanded by 3bp+ qoq (26bp yoy)   |
| Mkt Cap (Rs bn)   | 663        | Op. Profit (Rs mn) | 11,512  | 10,610 | 8,505  | 35.4%        | 8.5%         |                       | and helped by strong loan growth of 8% qoq (29% yoy) led to strong profitability. Retail lending accelerated (up 29%                                     |
| Reco              | Accumulate | NIM (%)            | 3.8     | 3.7    | 3.5    | 24 bps       | 5 bps        |                       | yoy and 7% qoq) and the company disbursed Rs27bn of commercial vehicle loan this quarter as compared to  |
| Target Price (Rs) | 1,080      | PAT (Rs mn)        | 6,204   | 5,810  | 4,953  | 25.3%        | 6.8%         |                       | Rs20bn last year corresponding year ago period. Even corporate loan growth was strong at 28% yoy (post sell-   |
| % Upside          | -3%        | EPS (Rs)           | 10.4    | 9.8    | 9.4    | 11.5%        | 6.6%         |                       | down of Rs20bn loans). Asset quality was stable qoq.  Punjab National Bank (PNB) reported PBT loss INR72.6b and net loss of Rs53.7b. This led to erosion |
| Punjab National B | ank        |                    |         |        |        |              |              | $\downarrow$          |  |
| CMP(Rs)           | 81         | NII (Rs mn)        | 27,677  | 41,196 | 37,916 | -27.0%       | -32.8%       | ·                     |  |
| Mkt Cap (Rs bn)   | 158        | Op. Profit (Rs mn) | 32,279  | 29,179 | 32,027 | 0.8%         | 10.6%        |                       | CET 1 (7.87%) despite bank taking the benefit of DTA and   |
| Reco              | Sell       | NIM (%)            | 1.8     | 2.8    | 2.8    | -95 bps      | -95 bps      |                       | revaluation of assets. Asset quality deteriorated sharply as gross slippages (derived) rose to Rs236bn (annualized                                       |
| Target Price (Rs) | 65         | PAT (Rs mn)        | -53,671 | 510    | 3,066  |              |              |                       | slippage ration of 25%). This not only led to higher creations of 11% but also higher interest income advers impacted NIM (declined 97bp qoq to 1.8%).   |
| % Upside          | -19%       | EPS (Rs)           | -27.3   | 0.3    | 1.7    |              |              |                       |  |





| Name               |            |                    | Mar'16  | Dec'15  | Mar'15  | % Chg<br>YoY | % Chg<br>QoQ | Actual v/s Expect | Comments  |
|--------------------|------------|--------------------|---------|---------|---------|--------------|--------------|-------------------|---|
| South Indian Bank  | <b>‹</b>   |                    |         |         |         |              |              | <del> </del>      |   |
| CMP(Rs)            | 20         | NII (Rs mn)        | 3,743   | 4,067   | 3,471   | 7.8%         | -8.0%        |                   | Sharp deterioration in asset quality (annualized slippage ratio of 9%) not only led to higher than expected provisions  |
| Mkt Cap (Rs bn)    | 27         | Op. Profit (Rs mn) | 2,223   | 2,631   | 1,650   | 34.7%        | -15.5%       |                   | but also interest income reversals which led NII and earnings being 10% and 29% lower than expected. GNPL and NNPL      |
| Reco               | Accumulate | NIM (%)            | 2.7     | 3.1     | 2.6     | 11 bps       | -32 bps      |                   | in absolute terms increased 41% qoq and 66% qoq and in  |
| Target Price (Rs)  | 21         | PAT (Rs mn)        | 730     | 1,016   | 163     | 347.1%       | -28.2%       |                   | percentage terms it increased to 3.8% and 2.9% as compared to 2.8% and 1.8% in 3QFY16 respectively.                     |
| % Upside           | 5%         | EPS (Rs)           | 0.5     | 0.8     | 0.1     | 347.1%       | -28.2%       |                   |   |
| State Bank of Indi | a          |                    |         |         |         |              |              | $\downarrow$      | SBIN earnings declined by 66% yoy at Rs12.6bn largely on account of a more than a two fold increase in provisions for   |
| CMP(Rs)            | 211        | NII (Rs mn)        | 152,908 | 136,065 | 147,118 | 3.9%         | 12.4%        |                   | bad loans (Rs121bn v/s Rs47bn in 4QFY15) and slow NII growth (up 3.9% yoy; despite interest on IT refund Rs15bn).       |
| Mkt Cap (Rs bn)    | 1,636      | Op. Profit (Rs mn) | 141,919 | 95,979  | 124,094 | 14.4%        | 47.9%        |                   | SBIN saw higher asset quality deterioration in 4QFY16 as slippages increased to Rs303bn (annualized slippages ratio     |
| Reco               | Accumulate | NIM (%)            | 0.0     | 0.0     | 0.0     | 0 bps        | 0 bps        |                   | of 9.3%). The bank has guided for far lower slippage ratio of   |
| Target Price (Rs)  | 220        | PAT (Rs mn)        | 12,638  | 11,153  | 37,420  | -66.2%       | 13.3%        |                   | 2.7% for FY17. The bank saw 5:25 refinancing of Rs8bn and SDR of Rs500mn, taking total stressed assets addition to      |
| % Upside           | 4%         | EPS (Rs)           | 2.3     | 2.1     | 7.9     | -70.4%       | 13.3%        |                   | Rs312bn.  |
| Union Bank of Ind  | ia         |                    |         |         |         |              |              | <b>+</b>          | Union Bank's reported a PBT loss of Rs1.5bn but with the  |
| CMP(Rs)            | 121        | NII (Rs mn)        | 20,847  | 19,965  | 21,211  | -1.7%        | 4.4%         |                   | tax write-back was able to show marginal profits of Rs961mn (fell 78% yoy) as NPL spiked since four steel loans (50% of |
| Mkt Cap (Rs bn)    | 83         | Op. Profit (Rs mn) | 14,096  | 13,342  | 16,523  | -14.7%       | 5.7%         |                   | slippage in the qtr) turned into to NPL. Slippages were higher than expected (though 33% of the slippage was from       |
| Reco               | Hold       | NIM (%)            | 2.3     | 2.2     | 2.5     | -17 bps      | 7 bps        |                   | restructured book) and NPL levels are now up at 8.7% with 42% provision coverage ratio. Pre-provision profit growth     |
| Target Price (Rs)  | 128        | PAT (Rs mn)        | 961     | 785     | 4,438   | -78.3%       | 22.4%        |                   | was also weak (-12% yoy) as both net interest income and fees declined while costs rose                                 |
| % Upside           | 6%         | EPS (Rs)           | 1.8     | 1.4     | 9.3     | -81.0%       | 22.4%        |                   |   |





| Name              |            |                    | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg Actual v/s QoQ Expect | Comments  |
|-------------------|------------|--------------------|--------|--------|--------|--------------|-----------------------------|---|
| YES Bank          |            |                    |        |        |        |              | $\longleftrightarrow$       | Yes Banks' (YES) earning were in-line with estimate at  |
| CMP(Rs)           | 1,054      | NII (Rs mn)        | 12,414 | 11,570 | 9,771  | 27.1%        | 7.3%                        | Rs7bn; higher than expected provisions were compensated by strong fees and led to in-line earnings.                   |
| Mkt Cap (Rs bn)   | 444        | Op. Profit (Rs mn) | 12,255 | 11,496 | 9,375  | 30.7%        | 6.6%                        | Slippage ratio was stable qoq at 174bp and higher write-<br>offs contained GNPLs. Restructured loans fell qoq to 53bp |
| Reco              | Accumulate | NIM (%)            | 3.6    | 3.6    | 3.4    | 16 bps       | -6 bps                      | v/s 67bp in 3QFY16, partially on account sale to ARCs (~Rs700mn). Stable NIMs (3.4%), strong fees (36% yoy),          |
| Target Price (Rs) | 1,050      | PAT (Rs mn)        | 7,021  | 6,757  | 5,510  | 27.4%        | 3.9%                        | improvement in CASA ratio (150bp qoq) and investment for future growth (branch and employee expansion) were           |
| % Upside          | 0%         | EPS (Rs)           | 16.7   | 16.1   | 13.2   | 26.6%        | 3.6%                        | the key positives   |



| Name              |            |                    | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual v/s Expect     | Comments  |
|-------------------|------------|--------------------|--------|--------|--------|--------------|--------------|-----------------------|---|
| Bajaj Finance     |            |                    |        |        |        |              |              | $\downarrow$          |   |
| CMP(Rs)           | 7,748      | NII (Rs mn)        | 11,110 | 13,121 | 8,176  | 35.9%        | -15.3%       | ·                     | Bajaj Finance's (BAF) Q4FY16 performance missed expectations mainly led by lower than expected NII growth.              |
| Mkt Cap (Rs bn)   | 417        | Op. Profit (Rs mn) | 6,455  | 7,714  | 4,583  | 40.9%        | -16.3%       |                       | Operating costs remained contained and asset quality stable   |
| Reco              | Hold       | NIM (%)            | 10.1   | 12.9   | 10.3   | -21 bps      | -276 bps     |                       | during the quarter. Importantly, strong new to Bajaj customer additions (+36% yoy) was a key positive. AUMs at Rs442bn, |
| Target Price (Rs) | 7,920      | PAT (Rs mn)        | 3,150  | 4,085  | 2,310  | 36.4%        | -22.9%       |                       | remained muted sequentially (+36% yoy / +2% qoq) as loan against property (LAP) and self-employed home loan             |
| % Upside          | 2%         | EPS (Rs)           | 58.5   | 76.2   | 46.1   | 27.0%        | -23.2%       |                       | segments lagged (apart from the seasonal slowdown in the consumer segments) as guided by the management earlier.        |
| Cholamadalam Fi   | nance      |                    |        |        |        |              |              | <b>†</b>              | Cholamandalam Finance surprised positively in Q4FY16  |
| CMP(Rs)           | 1,011      | NII (Rs mn)        | 5,994  | 5,382  | 4,498  | 33.3%        | 11.4%        |                       | with a very robust recovery performance which led to a strong beat. Importantly, the beat has come in after taking a    |
| Mkt Cap (Rs bn)   | 158        | Op. Profit (Rs mn) | 3,948  | 3,279  | 2,615  | 51.0%        | 20.4%        |                       | hit of an accelerated provision to the tune of Rs548m towards loans which are overdue for more than 90 days.            |
| Reco              | Buy        | NIM (%)            | 8.3    | 7.8    | 7.2    | 112 bps      | 45 bps       |                       | Asset quality continued its improving trend in Q4 as gross NPLs fell to 3.5% from 4.3% in Q3FY16 on a 120-dpd basis.    |
| Target Price (Rs) | 1,000      | PAT (Rs mn)        | 1,920  | 1,457  | 1,356  | 41.6%        | 31.8%        |                       | Provision coverage ratio improved further to 40% from 35% in Q3. AUMs grew 17% yoy (+7% qoq) and calculated NIMs        |
| % Upside          | -1%        | EPS (Rs)           | 12.3   | 9.3    | 9.4    | 30.3%        | 31.8%        |                       | expanded 45bp qoq to 8.3%.  |
| HDFC Ltd          |            |                    |        |        |        |              |              | $\longleftrightarrow$ |   |
| CMP(Rs)           | 1,263      | NII (Rs mn)        | 23,239 | 22,296 | 23,553 | -1.3%        | 4.2%         |                       | In 4QFY16, HDFCs operating profit was largely in-line with estimates, however higher contingent provisions and tax      |
| Mkt Cap (Rs bn)   | 1,995      | Op. Profit (Rs mn) | 41,871 | 22,585 | 27,034 | 54.9%        | 85.4%        |                       | outgo led to 10% lower than expected earnings. Loan growth  |
| Reco              | Accumulate | NIM (%)            | 3.6    | 3.6    | 4.1    | -51 bps      | 0 bps        |                       | was modest at ~14% yoy and the mix continued to shift towards low-margin retail loans. Spreads and gross NPLs           |
| Target Price (Rs) | 1,295      | PAT (Rs mn)        | 26,071 | 15,205 | 18,624 | 40.0%        | 71.5%        |                       | were steady both on a sequential and on a yoy basis.  |
| % Upside          | 3%         | EPS (Rs)           | 16.5   | 9.6    | 11.8   | 39.5%        | 71.5%        |                       |   |



|                     |      |                    |        |        |        |              |              | A - 1                   |  |
|---------------------|------|--------------------|--------|--------|--------|--------------|--------------|-------------------------|--|
| Name                |      |                    | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual<br>v/s<br>Expect | Comments   |
| LIC Housing Finance | 9    |                    |        |        |        |              |              | $\longleftrightarrow$   |  |
| CMP(Rs)             | 480  | NII (Rs mn)        | 8,214  | 7,469  | 6,498  | 26.4%        | 10.0%        |                         | LIC Housing Finance's (LICHF) 4QFY16 operating performance was in line with expectations, however higher                       |
| Mkt Cap (Rs bn)     | 242  | Op. Profit (Rs mn) | 7,319  | 6,804  | 5,856  | 25.0%        | 7.6%         |                         | than expected provisioning costs led lower than expected   |
| Reco                | Hold | NIM (%)            | 2.7    | 2.6    | 2.5    | 24 bps       | 13 bps       |                         | reported profits. A 13bp qoq NIM expansion and stable asset quality with improving provision coverage ratio were               |
| Target Price (Rs)   | 500  | PAT (Rs mn)        | 4,480  | 4,189  | 3,782  | 18.5%        | 7.0%         |                         | key positives. However, soaring repayment trend (18.5% annualized at overall portfolio level vs. 13.8% in Q4FY15               |
| % Upside            | 4%   | EPS (Rs)           | 8.9    | 8.3    | 7.5    | 18.5%        | 7.0%         |                         | and 17.9% in Q3FY16) is concerning.  |
| Magma Fincorp       |      |                    |        |        |        |              |              | <b>↑</b>                |  |
| CMP(Rs)             | 98   | NII (Rs mn)        | 3,331  | 3,290  | 3,102  | 7.4%         | 1.3%         |                         | Magma Fincorp's Q4FY16 earnings came in much ahead of estimates mainly on the back of higher than expected                     |
| Mkt Cap (Rs bn)     | 23   | Op. Profit (Rs mn) | 2,001  | 1,735  | 1,230  | 62.7%        | 15.3%        |                         | operating efficiencies. A tight leash on operating expenses  |
| Reco                | Buy  | NIM (%)            | 7.3    | 7.0    | 6.4    | 91 bps       | 21 bps       |                         | led to a strong 55% yoy growth in operating profits in Q4FY16. While the AUMs and disbursements continued to                   |
| Target Price (Rs)   | 130  | PAT (Rs mn)        | 653    | 522    | 522    | 25.0%        | 25.0%        |                         | decline yoy, higher NIMs led to healthy topline growth. Asset quality remained stable qoq with GNPLs at ~8%                    |
| % Upside            | 33%  | EPS (Rs)           | 2.8    | 2.2    | 2.7    | 0.5%         | 25.0%        |                         | levels on 120-dpd basis NPL recognition.   |
| Mahindra Finance    |      |                    |        |        |        |              |              | <b>†</b>                |  |
| CMP(Rs)             | 339  | NII (Rs mn)        | 10,010 | 7,307  | 8,834  | 13.3%        | 37.0%        |                         | Mahindra Finance's Q4FY16 performance was well ahead of estimates mainly led by higher recoveries resulting into a             |
| Mkt Cap (Rs bn)     | 193  | Op. Profit (Rs mn) | 6,795  | 4,445  | 6,429  | 5.7%         | 52.9%        |                         | 19% qoq fall in GNPLs despite moving to 120-dpd from   |
| Reco                | Buy  | NIM (%)            | 10.2   | 7.7    | 10.1   | 9 bps        | 250 bps      |                         | 135-dpd NPL recognition in Q3FY16. AUM growth was muted at 11% yoy as rural demand continues to be                             |
| Target Price (Rs)   | 390  | PAT (Rs mn)        | 3,703  | 672    | 3,334  | 11.1%        | 451.3%       |                         | lackluster. NIMs improved almost 250bp qoq, much highen than the Q4 seasonal trend on the back of higher texpected recoveries. |
| % Upside            | 15%  | EPS (Rs)           | 6.6    | 1.2    | 5.9    | 11.0%        | 451.0%       |                         |  |



| Name               |            |                    | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual<br>v/s<br>Expect | Comments   |
|--------------------|------------|--------------------|--------|--------|--------|--------------|--------------|-------------------------|--|
| Shriram City Union | n Finance  |                    |        |        |        |              |              | <b></b>                 |  |
| CMP(Rs)            | 1,701      | NII (Rs mn)        | 6,223  | 6,477  | 5,617  | 10.8%        | -3.9%        |                         | Shriram City Union Finance's (SCUF) Q4 operating performance was in line but the reported earnings were              |
| Mkt Cap (Rs bn)    | 112        | Op. Profit (Rs mn) | 3,425  | 3,896  | 3,313  | 3.4%         | -12.1%       |                         | well below expectations on the back of the higher costs led<br>by migration to 150-dpd NPL recognition (Rs1.77bn     |
| Reco               | Hold       | NIM (%)            | 12.9   | 13.9   | 13.7   | -76 bps      | -104 bps     |                         | provisions + income de-recognition); apart from the  |
| Target Price (Rs)  | 1,655      | PAT (Rs mn)        | 555    | 1,743  | 1,496  | -62.9%       | -68.2%       |                         | regulatory migration one-time employee provisions (~Rs230m) due to change in Bonus Act too impacted                  |
| % Upside           | -3%        | EPS (Rs)           | 8.4    | 26.4   | 22.7   | -62.9%       | -68.2%       |                         | earnings. Overall growth momentum remains healthy with traction seen across business lines.                          |
| Shriram Transport  |            |                    |        |        |        |              |              | $\downarrow$            | Shriram Transport Finance's (SHTF) Q4FY16 reported   |
| CMP(Rs)            | 1,210      | NII (Rs mn)        | 14,438 | 13,004 | 10,981 | 31.5%        | 11.0%        |                         | earnings were below estimates, however, it is not strictly comparable as it includes the impact of merger of Shriram |
| Mkt Cap (Rs bn)    | 274        | Op. Profit (Rs mn) | 10,739 | 9,909  | 8,168  | 31.5%        | 8.4%         |                         | Equipment Finance (SEF) from this quarter. Gross NPLs rose 53% qoq to 6.2% from 4.3% in Q3FY16 on regulatory         |
| Reco               | Reduce     | NIM (%)            | 8.3    | 8.0    | 7.6    | 73 bps       | 28 bps       |                         | migration. Credit costs came at Rs8.6bn on account of migration to 150-dpd NPL recognition and increase in           |
| Target Price (Rs)  | 849        | PAT (Rs mn)        | 1,439  | 3,751  | 3,167  | -54.6%       | -61.6%       |                         | standard assets provisioning to 0.3%. AUMs grew 23% yoy / 9% qoq to Rs727.6bn and 20% yoy / 7% qoq, excluding        |
| % Upside           | -30%       | EPS (Rs)           | 6.3    | 16.5   | 14.0   | -54.6%       | -61.6%       |                         | the o/s equipment financing loans, which was a positive surprise.  |
| SKS Microfinance   |            |                    |        |        |        |              |              | $\longleftrightarrow$   |  |
| CMP(Rs)            | 686        | NII (Rs mn)        | 1,889  | 1,663  | 1,046  | 80.6%        | 13.6%        |                         | SKSMF earnings were largely in-line with estimate at Rs845mn (6% goq and 109% yoy) led by 9% better than             |
| Mkt Cap (Rs bn)    | 87         | Op. Profit (Rs mn) | 1,241  | 1,119  | 571    | 117.3%       | 10.9%        |                         | expected AUM growth (Rs76.8bn; 24% qoq and 84% yoy).   |
| Reco               | Accumulate | NIM (%)            | 9.6    | 10.2   | 9.9    | -33 bps      | -57 bps      |                         | Management has guided for 45-50% growth but given the expansion in branches and loan officers we expect the          |
| Target Price (Rs)  | 675        | PAT (Rs mn)        | 845    | 796    | 405    | 108.6%       | 6.1%         |                         | company to grow its AUM by 55%.  |
| % Upside           | -2%        | EPS (Rs)           | 6.6    | 6.3    | 3.2    | 106.4%       | 5.9%         |                         |  |

#### Cement



- Sales volume for our coverage universe grew 15.4% yoy/15.7% qoq in Q4FY16 led by strong demand from government projects. As per core industries data, cement production was up 11.4% yoy to 78.2mt in Q4FY16, highest in last 14 quarters. Amongst the large players, Shree Cement's volume grew 29.7% yoy followed by 14% growth for UltraTech. Volume growth for Ambuja/ ACC was at 9.9%/9.3% yoy. Among mid-sized players Orient Cement/JK Lakshmi/OCL India/JK Cement reported volume growth of 40.0%/39.0%/29.4%/13.1%; however, sales volume for Prism/ Mangalam cement was down 9.4%/5.9% yoy. Volume for South based cement companies (India Cement & Ramco Cement) reported positive cumulative growth (after 3 quarters of decline) of 15.1% yoy led by strong demand in Telangana and Andhra Pradesh (AP).
- Despite strong demand growth, cement prices were under pressure across India (ex-South) for the quarter (decline of 3.1% yoy). Prices in the East region declined 7.4% yoy largely due to oversupply situation in the region. Drought-like situation in most parts of the West impacted the construction activity and led to price decline of 6.7% yoy. This was followed by decline of 5% yoy in the North region. In the South region, cement price was under acute pressure in AP and Telangana markets. Prices in Central region remained flat on yoy basis. Average realisation for our coverage universe was down 7.2% yoy/3.9% qoq. Orient cement's realisation fall at 17.5% yoy was the sharpest in our coverage universe due to weak prices in Maharashtra and AP followed by 13.5% decline for JK Cement.
- Lower fuel prices (pet coke and international coal) benefitted all companies and helped 8.6% yoy/8.1% gog decline in opex/t for our coverage universe. However, decline in realization led to 4.5% yoy (+16.7% qoq) decline in average EBIDTA/t for our coverage companies. Ramco Cement reported highest EBITDA/tn of Rs1,467 amongst our coverage companies followed by Rs1.186 bv OCL India. **Amongst** large players, EBITDA/t was down 21.6%/18.3%/8.6%/3.4% for ACC/Ambuja/UltraTech/Shree. Among the mid-cap companies EBITDA/t of Mangalam/OCL/Prism increased bv 90.4%/71.4%/29.7% yoy, however, it declined by 54.2%/13.5%/4.5% for Orient/JK Lakshmi/JK Cement.
- On the backdrop of volatile pricing scenario, we prefer the cost leaders and companies where volume growth could be higher. We have a positive view on Shree Cement and UltraTech in the large caps. We also like Grasim industries in the large cap space. Amongst mid-cap companies, we prefer Orient Cement, JK Cement and OCL India.

### Cement



| Name              |            |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual v/s Expect     | Comments  |
|-------------------|------------|-------------------|--------|--------|--------|--------------|--------------|-----------------------|---|
| ACC               |            |                   |        |        |        |              |              | <b>↑</b>              | The company reported EBITDA at Rs3.7bn (vs. est.  |
| CMP(Rs)           | 1,548      | Net Sales (Rs mn) | 29,274 | 28,461 | 28,854 | 1.5%         | 2.9%         |                       | Rs3.3bn) driven by lower energy cost at Rs892/tn (vs. est. Rs980/tn). Higher petcoke consumption (50% vs. 10%/26%   |
| Mkt Cap (Rs bn)   | 291        | EBITDA (Rs mn)    | 3,696  | 2,162  | 4,137  | -10.6%       | 71.0%        |                       | in Q1CY15/Q4CY15) and lower pet coke and imported coal prices helped in energy cost saving. Cement volume   |
| Reco              | Hold       | EBITDA Margin (%) | 12.6   | 7.6    | 14.3   | -171bps      | 503bps       |                       | growth of 9.3% yoy was offset by 8.1% yoy decline in realisation leading to mere 1.5% yoy growth in Revenue to  |
| Target Price (Rs) | 1,391      | PAT (Rs mn)       | 2,322  | 1,026  | 2,528  | -8.2%        | 126.4%       |                       | Rs29.3bn. EBITDA/tn was at Rs543 against Rs692/Rs347 in Q1CY15/Q4CY15. RMC revenue grew 11.5% yoy to  |
| % Upside          | -10%       | EPS (Rs)          | 12.4   | 5.5    | 13.5   | -8.2%        | 126.4%       |                       | Rs2.7bn led by 13% yoy growth in volume.  |
| Ambuja Cements    |            |                   |        |        |        |              |              | $\longleftrightarrow$ | Operating profit was in-line with estimates with EBITDA at  |
| CMP(Rs)           | 238        | Net Sales (Rs mn) | 24,183 | 23,558 | 24,246 | -0.3%        | 2.7%         |                       | Rs4.2bn (-10.2% yoy) vs. est. Rs4.1bn, though OPM at 17.5% was 99bps higher than estimates of 16.5%.  |
| Mkt Cap (Rs bn)   | 370        | EBITDA (Rs mn)    | 4,235  | 3,042  | 4,715  | -10.2%       | 39.2%        |                       | EBITDA/tn was at Rs710 (vs. est. Rs685) against Rs868/Rs551 in Q1CY15/Q4CY15. Sales volume grew by  |
| Reco              | Reduce     | EBITDA Margin (%) | 17.5   | 12.9   | 19.4   | -193bps      | 460bps       |                       | 9.9% yoy/8.1% qoq to 5.97mt, however, volatile cement price in the key markets (East/West/North) led to 9.2%  |
| Target Price (Rs) | 208        | PAT (Rs mn)       | 2,827  | 1,657  | 3,177  | -11.0%       | 70.7%        |                       | yoy/5.0% qoq decline in realization to Rs4,053/t (est. Rs4,160/tn). Opex/t declined 7.1% yoy largely driven by  |
| % Upside          | -13%       | EPS (Rs)          | 1.9    | 1.1    | 2.1    | -11.0%       | 70.7%        |                       | saving in energy cost which was at Rs858/t (Rs989/t in Q1CY15/Rs811/t in Q4CY15).   |
| UltraTech Cement  |            |                   |        |        |        |              |              | $\longleftrightarrow$ | Operating performance was in-line with estimates with   |
| CMP(Rs)           | 3,371      | Net Sales (Rs mn) | 64,359 | 57,473 | 61,355 | 4.9%         | 12.0%        |                       | EBITDA at Rs12.85bn (vs. est. Rs12.91bn) and OPM 20% (vs. est. 20.3%). Cement sales volume grew 14.9 yoy. Grey cement realization was down 9.5% yoy/5.3% q to Rs3,921/tn. Operating cost/tn declined 8.6% yoy led |
| Mkt Cap (Rs bn)   | 925        | EBITDA (Rs mn)    | 12,850 | 10,439 | 12,323 | 4.3%         | 23.1%        |                       |   |
| Reco              | Accumulate | EBITDA Margin (%) | 20.0   | 18.2   | 20.1   | -12bps       | 180bps       |                       | 25.3% yoy decline in energy cost (lower pet-coke price). EBITDA was up 4.3% yoy to RS12.85bn. EBITDA/t was  |
| Target Price (Rs) | 3,581      | PAT (Rs mn)       | 6,814  | 5,086  | 6,646  | 2.5%         | 34.0%        |                       | down 9.2% yoy to Rs946/tn against our estimate of Rs976/t. Depreciation cost was up 21.3% yoy due to  |
| % Upside          | 6%         | EPS (Rs)          | 24.8   | 18.5   | 24.2   | 2.5%         | 34.0%        |                       | commissioning of new projects. Profit was up 2.5% yoy to Rs6.8bn (vs. est. Rs7.1bn).  |





| Name              |            |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual v/s Expect     | Comments  |
|-------------------|------------|-------------------|--------|--------|--------|--------------|--------------|-----------------------|---|
| India Cements     |            |                   |        |        |        |              |              | $\longleftrightarrow$ | India Cements reported operating profit of Rs2.1bn (+16.1%  |
| CMP(Rs)           | 98         | Net Sales (Rs mn) | 11,471 | 9,296  | 10,250 | 11.9%        | 23.4%        |                       | yoy), against our estimate of Rs2.0bn. Net sales at Rs11.4bn (vs. est. Rs11.1bn) grew 11.9% yoy led by strong volume  |
| Mkt Cap (Rs bn)   | 30         | EBITDA (Rs mn)    | 2,115  | 1,462  | 1,822  | 16.1%        | 44.6%        |                       | growth. Sales volume was up 18.3% yoy to 2.48mt driven by strong demand growth in AP and Telangana markets (up  |
| Reco              | Accumulate | EBITDA Margin (%) | 18.4   | 15.7   | 17.8   | 66bps        | 271bps       |                       | 40% yoy). Realisation was down 4.3% yoy/2.4% qoq to Rs4,597/tn. Energy cost/tn declined 20.0% yoy on account of   |
| Target Price (Rs) | 122        | PAT (Rs mn)       | 512    | 55     | 356    | 43.8%        | 837.9%       |                       | increase in usage of petcoke (34% in Q4 against 18%/25% in Q2/Q3FY16) and lower imported coal price. EBITDA/tn was  |
| % Upside          | 25%        | EPS (Rs)          | 1.7    | 0.2    | 1.2    | 43.8%        | 837.9%       |                       | at Rs840 (vs. est. Rs779) against Rs831/Rs730 in Q4FY15/Q3FY16.   |
| Ramco Cement      |            |                   |        |        |        |              |              | $\longleftrightarrow$ | Operating profit was in-line with estimates with EBITDA at  |
| CMP(Rs)           | 536        | Net Sales (Rs mn) | 9,788  | 8,119  | 9,614  | 1.8%         | 20.6%        |                       | R3.1bn (+29.6% yoy) vs. est. Rs3.0bn. Revenue was at Rs9.8bn (+1.8% yoy) vs. est. of Rs101.bn. Sales volumes  |
| Mkt Cap (Rs bn)   | 128        | EBITDA (Rs mn)    | 3,093  | 2,446  | 2,386  | 29.6%        | 26.5%        |                       | grew 11.5% yoy to 2.09mt. However, realisation/t declined 8.9% yoy to Rs4,692. Opex/tn declined 16.7% yoy led by  |
| Reco              | Hold       | EBITDA Margin (%) | 31.6   | 30.1   | 24.8   | 678bps       | 148bps       |                       | 28.7%/15.7%/13.2%/14.0% yoy decline in energy/freight/raw material costs. EBITDA margin expanded 678bps yoy to  |
| Target Price (Rs) | 511        | PAT (Rs mn)       | 2,043  | 1,059  | 934    | 118.7%       | 93.0%        |                       | 31.6%. EBITDA/t was at Rs1,467 against Rs1,278/Rs1,488 in Q4FY15/Q3FY16. Led by strong EBITDA growth and lower  |
| % Upside          | -5%        | EPS (Rs)          | 8.6    | 4.4    | 3.9    | 118.7%       | 93.0%        |                       | tax rate, profit for the company grew 118.7% yoy to Rs2.0bn.  |
| Shree Cement      |            |                   |        |        |        |              |              | <b>↑</b>              | Net sales at Rs20.2bn (vs. est. Rs19.9bn) grew 28.2% yoy  |
| CMP(Rs)           | 14,013     | Net Sales (Rs mn) | 20,174 | 18,268 | 15,733 | 28.2%        | 10.4%        |                       | led by 23.1%/90.9% increase in revenue from cement/pow segment. Cement volume grew 29.7% yoy to 5.36n however, realisation at Rs3,363/tn was down 5.1% yo EBITDA of cement segment improved 26.6% yoy to Rs4.1l |
| Mkt Cap (Rs bn)   | 488        | EBITDA (Rs mn)    | 5,050  | 4,240  | 3,375  | 49.6%        | 19.1%        |                       |   |
| Reco              | Accumulate | EBITDA Margin (%) | 25.0   | 23.2   | 21.5   | 358bps       | 183bps       |                       | with OPM at 22.9% (+63bps yoy); EBITDA/tn was at Rs769, down 3.4% yoy. Power segment's revenue at Rs2.2bn was   |
| Target Price (Rs) | 13,459     | PAT (Rs mn)       | 1,681  | 1,030  | 1,237  | 35.9%        | 63.2%        |                       | up 90.9% yoy led by 97.8% yoy increase in sales volu EBITDA for the company was up 49.6% yoy to Rs5.1   |
| % Upside          | -4%        | EPS (Rs)          | 48.3   | 29.6   | 35.5   | 35.9%        | 63.2%        |                       | Depreciation for the quarter was up 26.9% yoy on account of commissioning of new units.   |





| Name              |            |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg  | Actual<br>v/s<br>Expect | Comments   |
|-------------------|------------|-------------------|--------|--------|--------|--------------|--------|-------------------------|--|
| JK Lakshmi Cemer  | nt         |                   |        |        |        |              |        | 1                       | The company reported EBITDA at Rs859mn against our   |
| CMP(Rs)           | 350        | Net Sales (Rs mn) | 7,351  | 6,483  | 5,782  | 27.1%        | 13.4%  | -                       | estimate of Rs701 led by strong volume growth of 38% yoy to 2.15mt (vs. est. of 1.99mt). Volume growth was driven by   |
| Mkt Cap (Rs bn)   | 41         | EBITDA (Rs mn)    | 859    | 669    | 715    | 20.2%        | 28.4%  |                         | higher contribution from Durg Plant (100% CU); old units contributed 11% to the growth. Decline in realisation was   |
| Reco              | Reduce     | EBITDA Margin (%) | 11.7   | 10.3   | 12.4   | -68bps       | 136bps |                         | steeper than estimated at Rs3,411/t (est. Rs3,585/t), down 7.8% yoy. Led by strong sales volume and cost efficiencies,                                       |
| Target Price (Rs) | 303        | PAT (Rs mn)       | 484    | -37    | 378    | 28.0%        | nm     |                         | EBITDA was up 20.2% yoy to Rs859mn. However, lower   |
| % Upside          | -13%       | EPS (Rs)          | 4.1    | -0.3   | 3.2    | 28.0%        | nm     |                         | cement prices continued to impact the profitability and EBITDA/tn was down 13.5% yoy to Rs399 despite lower opex (down 7.8% yoy).                            |
| JK Cement         |            |                   |        |        |        |              |        | <u> </u>                | The company reported higher-than-estimated EBITDA at   |
| CMP(Rs)           | 626        | Net Sales (Rs mn) | 9,496  | 9,028  | 9,114  | 4.2%         | 5.2%   |                         | Rs1.7bn (+8.7% yoy), 15.1% above our estimate of Rs1.5bn and EBITDA margin was at 18.2% vs. est. 16.1%. Grey   |
| Mkt Cap (Rs bn)   | 44         | EBITDA (Rs mn)    | 1,729  | 1,260  | 1,591  | 8.7%         | 37.3%  |                         | cement volume grew 13.1% yoy to 1.9mt, however, realization declined 13.5% yoy to Rs3,409/t. White   |
| Reco              | Buy        | EBITDA Margin (%) | 18.2   | 14.0   | 17.5   | 75bps        | 426bps |                         | cement/putty volume grew strongly by 15.0%/23.4% yoy to 0.14mt/0.13mt for the quarter. Blended realization for White   |
| Target Price (Rs) | 729        | PAT (Rs mn)       | 705    | 171    | 698    | 1.0%         | 312.6% |                         | Cement and Putty was up 1.8% yoy to Rs10,991/tn. Led by  |
| % Upside          | 16%        | EPS (Rs)          | 10.1   | 2.4    | 10.0   | 1.0%         | 312.6% |                         | strong volume growth, revenue grew 4.2% yoy to Rs9.5bn. Blended EBITDA/t was at Rs794 (est. Rs741) vs. Rs832/Rs624 for Q4FY15/Q3FY16.                        |
| Mangalam Cement   |            |                   |        |        |        |              |        | <b>†</b>                | Operating performance was better than estimates with   |
| CMP(Rs)           | 295        | Net Sales (Rs mn) | 2,102  | 2,115  | 2,349  | -10.5%       | -0.6%  |                         | EBITDA at Rs294mn (79.2% yoy) vs. est. Rs263mn primarily led by lower than estimated energy costs. However, both   |
| Mkt Cap (Rs bn)   | 8          | EBITDA (Rs mn)    | 294    | 92     | 164    | 79.2%        | 220.8% |                         | sales volume/ realization was below our estimates leading to Revenues of Rs2,102mn (vs. est. Rs2,384mn). Sales volume  |
| Reco              | Accumulate | EBITDA Margin (%) | 14.0   | 4.3    | 7.0    | 701bps       | 966bps |                         | was at Rs3,300 (-4.9% yoy) vs. est. Rs3,419. EBITDA/tn   |
| Target Price (Rs) | 314        | PAT (Rs mn)       | 141    | -2     | 30     | 375.5%       | nm     |                         | improved significantly to Rs462 against Rs243/Rs150 in Q4FY15/Q3FY16 (est. Rs376/tn) due to lower opex. Led by   |
| % Upside          | 6%         | EPS (Rs)          | 5.3    | -0.1   | 1.1    | 375.5%       | nm     |                         | higher operating profit and higher other income (Rs74mn vs. est. Rs20mn), the company reported profit of Rs141mn (vs. est. Rs88mn) against Rs30mn in Q4FY15. |





| Name              |            |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual<br>v/s<br>Expect | Comments   |
|-------------------|------------|-------------------|--------|--------|--------|--------------|--------------|-------------------------|--|
| OCL India         |            |                   |        |        |        |              |              | <b>†</b>                | Led by strong realization growth of 7.9% qoq (Rs4,445/tn vs.   |
| CMP(Rs)           | 583        | Net Sales (Rs mn) | 8,205  | 6,073  | 6,607  | 24.2%        | 35.1%        |                         | est. Rs4,291/tn), EBITDA came at Rs1.9bn (+98% yoy) vs. est. Rs1.1bn. Improvement in realization was largely led by                              |
| Mkt Cap (Rs bn)   | 33         | EBITDA (Rs mn)    | 1,914  | 993    | 966    | 98.2%        | 92.8%        |                         | increased proportion of premium products in the sales-mix (40% against 25% in Q3FY16). Cement volume was up 29.4%                                |
| Reco              | Buy        | EBITDA Margin (%) | 23.3   | 16.3   | 14.6   | 871bps       | 699bps       |                         | yoy to 1.73mt. Led by strong volume growth, revenue increased 24.2% yoyto Rs8.2bn. Cement segment reported                                       |
| Target Price (Rs) | 738        | PAT (Rs mn)       | 1,333  | 371    | 360    | 270.2%       | 259.7%       |                         | strong revenue growth of 31.8% yoy at Rs7.7bn (est.Rs6.2bn) with derived EBITDA/tn at Rs1,186/tn against Rs692/Rs740 in                          |
| % Upside          | 27%        | EPS (Rs)          | 23.4   | 6.5    | 6.3    | 270.2%       | 259.7%       |                         | Q4FY15/Q3FY16. Performance of refractory segment continued to be subdued with revenue of Rs641mn, decline of 15.4% yoy and EBIT loss of Rs215mn. |
| Orient Cement     |            |                   |        |        |        |              |              | <b>†</b>                | Operating profit at Rs597mn (-35.9% yoy) was significantly   |
| CMP(Rs)           | 169        | Net Sales (Rs mn) | 4,473  | 3,507  | 3,874  | 15.5%        | 27.6%        |                         | above estimates of Rs403mn led by decline in energy and freight cost. EBITDA/t was at Rs431 (Rs940 in Q4FY15) vs.                                |
| Mkt Cap (Rs bn)   | 35         | EBITDA (Rs mn)    | 597    | 208    | 930    | -35.9%       | 186.5%       |                         | est. Rs288. Sales volume was up 40% yoy to 1.39mt (est. 1.4mt) led by 42% CU for Karnataka plant (15% in Q3FY16).                                |
| Reco              | Accumulate | EBITDA Margin (%) | 13.3   | 5.9    | 24.0   | -1067bps     | 740bps       |                         | However, realization was down 17.5% yoy due to weak prices in Maharashtra and volatility in cement prices in AP. Driven by                       |
| Target Price (Rs) | 180        | PAT (Rs mn)       | 194    | -131   | 855    | -77.3%       | nm           |                         | higher sales volume, revenue was up 15.5% yoy to Rs4.47bn. However, EBITDA was down 35.9% yoy due to pressure on                                 |
| % Upside          | 7%         | EPS (Rs)          | 0.9    | -0.6   | 4.2    | -77.3%       | nm           |                         | cement prices and OPM was down 10.7pp yoy to 13.3%.  |
| Prism Cement      |            |                   |        |        |        |              |              | <b>†</b>                | EBITDA was at Rs988mn (+17.9% yoy) vs. est. of Rs907mn   |
| CMP(Rs)           | 94         | Net Sales (Rs mn) | 14,555 | 13,278 | 15,295 | -4.8%        | 9.6%         | ·                       | driven by lower opex and higher profits from RMC segment. Revenue declined.8% to Rs14.6bn (est. Rs15.2bn) due to                                 |
| Mkt Cap (Rs bn)   | 48         | EBITDA (Rs mn)    | 988    | 713    | 838    | 17.9%        | 38.6%        |                         | 9.2%/7.6% decline in cement/TBK segment's revenues. Sale volume of cement segment declined 9.4% yoy (clinker volume)                             |
| Reco              | Reduce     | EBITDA Margin (%) | 6.8    | 5.4    | 5.5    | 131bps       | 142bps       |                         | declined by 60% yoy, cement grew marginally by 2.2% yoy) to 1.36mt, in-line with estimates; realization was flat on yoy bas                      |
| Target Price (Rs) | 84         | PAT (Rs mn)       | -5     | -122   | -2     | nm           | nm           |                         | at Rs3,757/t (est. Rs.3,795/tn). Derived EBITDA of Cement segment was up 19.4% yoy to Rs784mn and EBITDA/tn was                                  |
| % Upside          | -11%       | EPS (Rs)          | 0.0    | -0.2   | 0.0    | nm           | nm           |                         | at Rs576 (+31.9% yoy). Revenue for RMC segment grew by 8.9%, however, TBK segment continued to be a drag with revenue decline of 7.6% yoy        |



- Revenue growth and margins were healthy for our universe on the back of better operational performance by road asset developers (IL&FS Transportation) and contractors (NCC, KNR Construction, Ahluwalia Contracts) while port players (Adani Ports, Gujarat Pipavav) exhibited muted performance. Operational profitability improved for the sector, up 149 bps YoY and 237 bps QoQ. We retain our buy recommendation on Adani Ports, IRB Infrastructure, Ashoka Buildcon, Sadbhav Engineering, NCC, J Kumar Infrastructure, Ahluwalia Contracts and KNR Construction.
- Aggregate revenue was up 18.1% YoY at Rs459 bn. Road developers like IRB Infra (+55.2% YoY), IL&FS Transportation (+71.7% YoY) reported healthy revenue growth led by steady traffic growth and execution. Adam Ports (+11.5% YoY) was buoyed by container volume growth and SEZ income while Gujarat Pipavav (-14.4% YoY) was subdued largely due to lower bulk volumes. In the core contractors space Ahluwalia Contracts (+22.1% YoY), L&T (+18.3% YoY), KNR Construction (+15.7% YoY) and NCC (+11% YoY) reported healthy revenue growth while J. Kumar Infra (-0.7% YoY) and Simplex Infrastructure (-2.1% YoY) posted muted revenue attributed to delay in execution of newly won projects and working capital constraints respectively.
- Aggregate EBITDA for our universe came higher by 28.6% YoY at Rs84 bn as margins expanded by 149 bps YoY and 237 bps QoQ. Margin improvement reported by IL&FS Transportation (+140 bps YoY), Ashoka Buildcon (+682 bps YoY) higher contribution from high margin BOT segment; Gujarat Pipavav (+167 bps YoY, due to change in volume mix), L&T (+178 bps YoY), Ahluwalia Contracts (+485 bps YoY), KNR Construction (+168 bps YoY).
- Interest expense for the infrastructure universe rose 31.8% YoY, majorly contributed by L&T (+63.3% YoY), IL&FS Transportation (+55.7% YoY), Ashoka Buildcon (+20.7% YoY), IRB Infra (+30.2% YoY), Simplex Infrastructure (+5.1% YoY), Ahluwalia (+22.4% YoY) and KNR Construction (+27.2% YoY) while interest cost declined for Adani Ports (-14% YoY), NCC (-2.8% YoY), J. Kumar (-39.4% YoY). Depreciation cost increased by 35.5% YoY. However, aggregate APAT for the coverage universe jumped +19.4% YoY to Rs37.3 bn largely aided by higher revenue flow and profitability for L&T; as well as one offs in other income and taxation across other companies.



| Name                |     |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual v/s Expect | Comments  |
|---------------------|-----|-------------------|--------|--------|--------|--------------|--------------|-------------------|---|
| Ahluwalia Contracts |     |                   |        |        |        |              |              | <b>↑</b>          |   |
| CMP(Rs)             | 270 | Net Sales (Rs mn) | 3,829  | 3,197  | 3,137  | 22.1%        | 19.8%        |                   | Revenue came at Rs3.82 bn +22.1% YoY largely in line with our expectation of Rs3.86 bn driven by strong execution run   |
| Mkt Cap (Rs bn)     | 18  | EBITDA (Rs mn)    | 526    | 394    | 279    | 88.6%        | 33.6%        |                   | rate. EBITDA came at Rs526 mn +88.6% YoY higher than expectation of Rs424.6 mn as EBITDA Margin came at 13.7%   |
| Reco                | Buy | EBITDA Margin (%) | 13.7   | 12.3   | 8.9    | 485 bps      | 142 bps      |                   | +485 bps YoY higher than expectation of 11%. Net profit can at Rs267 mn +53% YoY versus expectation of Rs224 mn, of the back of strong operational profitability offset by high interest outgo. |
| Target Price (Rs)   | 351 | PAT (Rs mn)       | 267    | 198    | 174    | 53.3%        | 34.6%        |                   |   |
| % Upside            | 30% | EPS (Rs)          | 4.0    | 3.0    | 2.6    | 53.3%        | 34.6%        |                   | interest outgo.   |
| Adani Ports & SEZ   |     |                   |        |        |        |              |              | <b>†</b>          | Consolidated revenue came at Rs18.6 bn +11.5% YoY versus  |
| CMP(Rs)             | 203 | Net Sales (Rs mn) | 18,597 | 15,659 | 16,683 | 11.5%        | 18.8%        |                   | expectation of Rs15.74 bn, includes SEZ income of Rs3.44 bn on account of Mundra Solar Park. EBITDA came at Rs11.37   |
| Mkt Cap (Rs bn)     | 421 | EBITDA (Rs mn)    | 11,373 | 9,189  | 10,830 | 5.0%         | 23.8%        |                   | bn +5% YoY versus expectation Rs10 bn. EBITDA Margin came at 61.2% versus expectation of 63.5%. Net profit, after   |
| Reco                | Buy | EBITDA Margin (%) | 61.2   | 58.7   | 64.9   | -376 bps     | 247 bps      |                   | adjusting for Rs1.39 bn derivatives gain, came at Rs7.7 bn +21.2% YoY versus expectation of Rs5.56 bn, further  |
| Target Price (Rs)   | 252 | PAT (Rs mn)       | 7,699  | 6,323  | 6,353  | 21.2%        | 21.8%        |                   | adjusting for SEZ income taxed at MAT rate (Rs2.75 bn), adjusted net profit came at Rs5 bn -21.5% YoY. Interest cost  |
| % Upside            | 24% | EPS (Rs)          | 3.7    | 3.1    | 3.1    | 21.2%        | 21.8%        |                   | came at Rs2.78 bn down 14% YoY, however, was higher by 5.4% sequentially. Tax rate came higher at 15% against expectation of 10%.   |
| Ashoka Buildcon     |     |                   |        |        |        |              |              | <b>†</b>          |   |
| CMP(Rs)             | 132 | Net Sales (Rs mn) | 7,292  | 6,039  | 8,030  | -9.2%        | 20.8%        |                   | Revenue came at Rs7.3 bn -9.2% YoY versus expectation of Rs8.3 bn on lower than expected construction revenue,  |
| Mkt Cap (Rs bn)     | 25  | EBITDA (Rs mn)    | 2,054  | 1,762  | 1,713  | 19.8%        | 16.6%        |                   | execution delayed in Eastern Peripheral, JNPT road project due to land possession issues. EBITDA came at Rs2.05 b   |
| Reco                | Buy | EBITDA Margin (%) | 28.2   | 29.2   | 21.3   | 682 bps      | -101 bps     |                   | +19.8% YoY versus expectation of Rs2 bn driven by higher contribution to revenue from high margin BOT business and  |
| Target Price (Rs)   | 178 | PAT (Rs mn)       | 497    | 133    | 378    | 31.4%        | 274.9%       |                   | accounting for higher other operating income.   |
| % Upside            | 35% | EPS (Rs)          | 2.7    | 0.7    | 2.0    | 31.4%        | 274.9%       |                   |   |





| Name                 |      |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual v/s Expect | Comments   |
|----------------------|------|-------------------|--------|--------|--------|--------------|--------------|-------------------|--|
| Gujarat Pipavav      |      |                   |        |        |        |              |              | $\downarrow$      | Revenue came in at Rs1.61 bn -14.4% YoY, lower than our expectations of Rs1.85 bn, driven by lower than expected                 |
| CMP(Rs)              | 159  | Net Sales (Rs mn) | 1,610  | 1,654  | 1,880  | -14.4%       | -2.7%        | ·                 | volumes. EBITDA came at Rs991 mn -12% YoY versus   |
| Mkt Cap (Rs bn)      | 77   | EBITDA (Rs mn)    | 991    | 1,001  | 1,126  | -12.0%       | -1.0%        |                   | expectation of Rs1.06 bn, EBITDA Margin came higher at 61.6% versus expectation of 57.5% on lower employee cost Rs75 mn -        |
| Reco                 | Hold | EBITDA Margin (%) | 61.6   | 60.5   | 59.9   | 167 bps      | 105 bps      |                   | 39% YoY, -41.7% QoQ. Adjusting for reversal of employee provision (Rs40 mn) and one-time cost booked for dismantling of          |
| Target Price (Rs)    | 180  | PAT (Rs mn)       | 498    | 484    | 1,017  | -51.0%       | 3.0%         |                   | cranes (Rs60 mn), margin came at 62.8%. Reported Net profit came at Rs498 mn -25.7% YoY versus expectation of Rs591 mn           |
| % Upside             | 13%  | EPS (Rs)          | 1.0    | 1.0    | 2.1    | -51.0%       | 3.0%         |                   | as the company accounts for tax in P&L at full tax rate since Q2FY16 against no tax accounted in earlier quarters.               |
| IL&FS Transportation |      |                   |        |        |        |              |              | <b>†</b>          | Standalone Revenue came at Rs15.14 bn +88% YoY versus  |
| CMP(Rs)              | 72   | Net Sales (Rs mn) | 25,480 | 21,906 | 14,836 | 71.7%        | 16.3%        |                   | expectation of Rs9.65 bn, driven by higher than expected construction income and fee income EBITDA came at Rs2.38 bn             |
| Mkt Cap (Rs bn)      | 24   | EBITDA (Rs mn)    | 7,771  | 7,917  | 4,316  | 80.0%        | -1.8%        |                   | +198% YoY versus expectation of Rs1.64 bn on higher construction revenue flow and fee income. Consol revenue came                |
| Reco                 | Hold | EBITDA Margin (%) | 30.5   | 36.1   | 29.1   | 140 bps      | -564 bps     |                   | at Rs25.48 bn +72% YoY versus expectation of Rs19.36 bn, driven by higher than expected construction income. Consol              |
| Target Price (Rs)    | 82   | PAT (Rs mn)       | 570    | 1,667  | 637    | -10.4%       | -65.8%       |                   | EBITDA came at Rs7.77 bn +80% YoY versus expectation of Rs6.97 bn on higher construction revenue flow. EBITDA margin             |
| % Upside             | 14%  | EPS (Rs)          | 1.7    | 5.1    | 1.9    | -10.4%       | -65.8%       |                   | came in at 30.5% +140 bps YoY versus expectations of 36%.  |
| IRB Infrastructure   |      |                   |        |        |        |              |              | <b>†</b>          | Revenue came in at Rs15.4 bn +55.2% YoY versus expectation of Rs13.8 bn led by construction revenue at Rs9.53 bn +93.9%          |
| CMP(Rs)              | 215  | Net Sales (Rs mn) | 15,368 | 13,333 | 9,904  | 55.2%        | 15.3%        |                   | YoY above expectation of Rs8 bn as the company executed Rs1.25 bn worth utilities shifting work while BOT revenue came at        |
| Mkt Cap (Rs bn)      | 76   | EBITDA (Rs mn)    | 7,396  | 6,876  | 5,706  | 29.6%        | 7.6%         |                   | Rs5.84 bn up 17% YoY as certain projects saw robust traffic growth. EBITDA came in at Rs7.4 bn +29.6% YoY versus                 |
| Reco                 | Buy  | EBITDA Margin (%) | 48.1   | 51.6   | 57.6   | -948 bps     | -344 bps     |                   | expectation of Rs7.27 bn and EBITDA Margin at 48.1% against expectation of 52.8% due to higher revenue contribution from the     |
| Target Price (Rs)    | 312  | PAT (Rs mn)       | 1,525  | 1,685  | 1,364  | 11.8%        | -9.5%        |                   | construction segment along with lower construction margins. BOT margin came largely in line with expectation at 85.5% whereas    |
| % Upside             | 45%  | EPS (Rs)          | 4.3    | 4.8    | 3.9    | 11.8%        | -9.5%        |                   | construction margin also came lower at 25.2% versus expectation of 29.5% due to the utilities shifting work carrying no margins. |



| Name              |            |                   | Mar'16  | Dec'15  | Mar'15  | % Chg<br>YoY | % Chg<br>QoQ | Actual v/s Expect | Comments   |
|-------------------|------------|-------------------|---------|---------|---------|--------------|--------------|-------------------|--|
| J Kumar           |            |                   |         |         |         |              |              | $\downarrow$      | The company reported revenue (excld. other operating income) at Rs3.9 bn -0.7% YoY in line with our expectations due to lowe than expected execution run rate, as new project intake is taking time to ramp up. EBITDA (excld. other operating income) came at Rs499 mn -14.5% YoY versus expectation of Rs585 mn as                                     |
| CMP(Rs)           | 239        | Net Sales (Rs mn) | 3,905   | 2,994   | 3,934   | -0.7%        | 30.4%        | •                 |  |
| Mkt Cap (Rs bn)   | 18         | EBITDA (Rs mn)    | 499     | 461     | 583     | -14.5%       | 8.2%         |                   |  |
| Reco              | Buy        | EBITDA Margin (%) | 12.8    | 15.4    | 14.8    | -206 bps     | -263 bps     |                   | EBITDA margin excl. other operating income came at 12.8% -205 bps YoY versus expectation of 15%. Net profit came at Rs286 mn   |
| Target Price (Rs) | 367        | PAT (Rs mn)       | 286     | 240     | 273     | 4.7%         | 19.4%        |                   | +4.7% YoY versus expectation of Rs322 mn due to higher than expected interest outgo partially offset by higher than expected   |
| % Upside          | 54%        | EPS (Rs)          | 4.4     | 3.7     | 4.2     | 4.7%         | 19.4%        |                   | other income and other operating income.   |
| KNR Constructions |            |                   |         |         |         |              |              | <b>†</b>          | Revenue came in at Rs2.96 bn +15.7% YoY against expectation  |
| CMP(Rs)           | 570        | Net Sales (Rs mn) | 2,958   | 2,186   | 2,557   | 15.7%        | 35.4%        | -                 | of Rs2.58 bn on better execution rate. EBITDA came in at Rs45 mn +30% YoY against expectation of Rs338 mn on high revenue flow and margins. EBITDA margin came at 15.3% +16 bps YoY against expectation of 13.1%. Net Profit came at Rs58  |
| Mkt Cap (Rs bn)   | 16         | EBITDA (Rs mn)    | 451     | 466     | 347     | 30.0%        | -3.1%        |                   |  |
| Reco              | Buy        | EBITDA Margin (%) | 15.3    | 21.3    | 13.6    | 168 bps      | -605 bps     |                   | mn +137.6% YoY versus our expectation of Rs159 mn, on tax refund of prior years and higher other income (interest received   |
| Target Price (Rs) | 720        | PAT (Rs mn)       | 580     | 328     | 244     | 137.6%       | 76.6%        |                   | on tax refund). Tax outgo was negative Rs124.7 mn as the company took higher MAT credit entitlement and accounted for  |
| % Upside          | 26%        | EPS (Rs)          | 20.6    | 11.7    | 8.7     | 137.6%       | 76.6%        |                   | prior period tax reversals. Other income came at Rs153.7 m against expectation of Rs18 mn includes Rs120 mn interest o tax refund.   |
| L&T               |            |                   |         |         |         |              |              | <b>†</b>          | Consolidated revenue grew 18.3% YoY to Rs331.5 bn (higher  |
| CMP(Rs)           | 1,511      | Net Sales (Rs mn) | 331,570 | 258,293 | 280,226 | 18.3%        | 28.4%        | •                 | than our expectation of Rs311 bn) due to stronger execution run rate especially in infrastructure segment. Consolidate EBITDA grew 34.6% YoY to Rs48.6 bn versus our expectation of Rs39.5 bn. EBITDA margins came at 14.7% +177 bps Youngainst our expectations of 12.7%. Net profit came in Rs24.54 bn higher than our expectation of Rs18.03 bn drive |
| Mkt Cap (Rs bn)   | 1,408      | EBITDA (Rs mn)    | 48,592  | 26,499  | 36,090  | 34.6%        | 83.4%        |                   |  |
| Reco              | Accumulate | EBITDA Margin (%) | 14.7    | 10.3    | 12.9    | 178 bps      | 440 bps      |                   |  |
| Target Price (Rs) | 1,450      | PAT (Rs mn)       | 24,051  | 10,348  | 19,712  | 22.0%        | 132.4%       |                   | by higher revenue flow and margin expansion. Adjusted for Exceptional items of Rs485 mn, adjusted net profit came at   |
| % Upside          | -4%        | EPS (Rs)          | 26.1    | 11.2    | 21.4    | 22.0%        | 132.4%       |                   | Rs24.05 bn. Exceptional items pertain to gain on sale company's foundry business unit.   |



| Name                |      |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual v/s Expect | Comments   |
|---------------------|------|-------------------|--------|--------|--------|--------------|--------------|-------------------|--|
| NCC                 |      |                   |        |        |        |              |              | <b>†</b>          | Revenue came at Rs24.52 bn +11% YoY versus expectation of Rs20.93 bn driven by strong execution run rate led by                |
| CMP(Rs)             | 75   | Net Sales (Rs mn) | 24,522 | 20,540 | 22,101 | 11.0%        | 19.4%        |                   | buildings segment. The company executed Rs1.4 bn of the pending in house power project. EBITDA came at Rs2.09 bn               |
| Mkt Cap (Rs bn)     | 42   | EBITDA (Rs mn)    | 2,091  | 1,854  | 1,849  | 13.1%        | 12.8%        |                   | +13.1% YoY versus expectation of Rs1.86 bn due to higher   |
| Reco                | Hold | EBITDA Margin (%) | 8.5    | 9.0    | 8.4    | 16 bps       | -50 bps      |                   | revenue flow. EBITDA Margin improved by 16 bps YoY, however down 50 bps QoQ at 8.5% against expectation of                     |
| Target Price (Rs)   | 73   | PAT (Rs mn)       | 904    | 566    | 507    | 78.3%        | 59.6%        |                   | 8.9%. Net profit came at Rs700 mn +38.2% YoY versus expectation of Rs589 mn due to lower tax outgo offset by                   |
| % Upside            | -3%  | EPS (Rs)          | 1.6    | 1.0    | 0.9    | 78.3%        | 59.6%        |                   | higher interest cost.  |
| Sadbhav Engineering |      |                   |        |        |        |              |              | <b>†</b>          | The company reported revenue of Rs8.58 bn -11.3% YoY   |
| CMP(Rs)             | 290  | Net Sales (Rs mn) | 8,580  | 7,531  | 9,674  | -11.3%       | 13.9%        | •                 | higher than expectation of Rs8 bn due to completion of Captive BOT projects. EBITDA came at Rs814 mn -15% YoY                  |
| Mkt Cap (Rs bn)     | 50   | EBITDA (Rs mn)    | 814    | 739    | 957    | -15.0%       | 10.2%        |                   | versus expectation of Rs825 mn as EBITDA Margin came at 9.5% -41 bps YoY, -32 bps QoQ versus expectation of 10.3%              |
| Reco                | Buy  | EBITDA Margin (%) | 9.5    | 9.8    | 9.9    | -41 bps      | -32 bps      |                   | due to change in revenue mix. Reported profit before tax came at Rs525 mn driven by higher other income at Rs196 mn            |
| Target Price (Rs)   | 295  | PAT (Rs mn)       | 497    | 260    | 389    | 28.0%        | 91.7%        |                   | +66% YoY on account of Rs500 mn invested in GKC irrigation projects on which GKC is paying interest. Adjusted net profit       |
| % Upside            | 2%   | EPS (Rs)          | 2.9    | 1.5    | 2.3    | 28.0%        | 91.7%        |                   | came at Rs498 mn +28% YoY versus expectation of Rs32 mn on higher other income and lower tax outgo due to Sectio 80IA benefit. |
| Simplex Infra       |      |                   |        |        |        |              |              | $\downarrow$      | Revenue came at Rs15.01 bn -2.1% YoY versus expectation  |
| CMP(Rs)             | 264  | Net Sales (Rs mn) | 15,014 | 13,743 | 15,330 | -2.1%        | 9.3%         | •                 | of Rs15.81 bn due to slower execution run rate as working capital requirement restricts growth. EBITDA came at Rs1.4           |
| Mkt Cap (Rs bn)     | 13   | EBITDA (Rs mn)    | 1,387  | 1,314  | 1,479  | -6.2%        | 5.6%         |                   | bn -6.2% YoY versus expectation of Rs1.69 bn on lower revenue flow and lower margins. EBITDA Margin came at                    |
| Reco                | Hold | EBITDA Margin (%) | 9.2    | 9.6    | 9.6    | -41 bps      | -32 bps      |                   | 9.2% -41 bps YoY, -32 bps QoQ versus expectation of 10.7% as the company has made provisions worth Rs140 mn during             |
| Target Price (Rs)   | 296  | PAT (Rs mn)       | 158    | 190    | 222    | -29.0%       | -17.0%       |                   | the quarter. Net profit came in at Rs158 mn versus expectation of Rs191 mn due to lower revenue flow and operational           |
| % Upside            | 12%  | EPS (Rs)          | 3.2    | 3.8    | 4.5    | -29.0%       | -17.0%       |                   | profitability, offset by higher other income.  |

#### Consumer



Contrary to consensus, many FMCG staples have sprung a pleasantly positive surprise in Q4FY16 on volume growth, despite demand headwinds in rural economy, slow moving urban demand and rising competitive intensity. Categories like home care, hair care, oral care, biscuits, beverages, ayurvedic products, etc have reported resilient volume growth. Sustained low commodity inflation has further lend margin support to companies, thereby leaving cushion for increasing ad & promotion spends. There is reasonable hope of uptick in volume growth in FY17 aided by transitionary factors like prediction of normalised monsoon, benefits of direct cash transfer and implementation of 7th pay commission. Companies are hopeful of a better H2FY17.

- Sector revenues (ex-Nestle) grew 7.4% yoy to Rs 257.2bn with healthy volume growth reported by Asian Paints (~14%), Berger (~14%), Britannia (~10%), Marico (8.4%), Dabur (7%), Emami (6.5%), GCPL (6%) and Colgate (4%). Weak volumes was reported by HUL (4%), GSK (0%) and JFL (2.9% SSG). Even Nestle saw sequential improvement in volume traction led by Maggi.
- Gross margin tailwind remained strong aided by weak commodity prices and partially product mix. Promotional intensity was high in few categories (soaps, biscuits, hair care), however ad & promotion was under check and other overheads was also well-optimized. Companies reported strong EBITDA (ex-Nestle) margin gain of 140bps yoy to 18.1%. Sector EBITDA (ex-Nestle) grew by 16.4% to Rs 46.6bn and APAT by 11.9% to Rs 30.9bn. Input cost seems to be near trough; while few inputs are already firming up, here-on volume uptick and product mix improvement is essential for sustaining strong margins.
- Rating changes (1) Recent outperformance left limited upside in Berger & Dabur, thus downgrade to Hold (2) Given no uptick in demand sentiments and margin dilutive Dunkin, we downgrade Jubilant Foodworks to Hold (3) Moderation in revenue growth & margins leads to earnings cut, but maintain positive thesis led by distribution & innovation pipeline in Britannia.
- Normal monsoon, Implementation of 7th Pay Commission & urban uptick remains the key driver for volume revival hereon; Amid the sharp run-up in FMCG sector, our top picks are Pidilite & Britannia. We maintain structural positive stance on Asian Paints & GCPL, but sharp run-up restricts near term upside. We have positive bias on GSK Consumer & Colgate, but high competition and ability to sustain volume trends are key challenges. We maintain our Hold rating on HUL, Marico & Emami.

### Consumer



| Name                 |       |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual v/s Expect       | Comments  |
|----------------------|-------|-------------------|--------|--------|--------|--------------|--------------|-------------------------|---|
| Asian Paints         |       |                   |        |        |        |              |              | <u> </u>                |   |
| CMP(Rs)              | 1,018 | Net Sales (Rs mn) | 39,713 | 41,600 | 35,350 | 12.3%        | -4.5%        |                         | Decorative paints continued its healthy double digit volume growth (~14-15%) driven by healthy growth in economy and                      |
| Mkt Cap (Rs bn)      | 977   | EBITDA (Rs mn)    | 7,037  | 8,006  | 5,592  | 25.8%        | -12.1%       |                         | sustained traction in rural market. We believe apart from penetration, factors like implementation of 7th Pay                             |
| Reco                 | Buy   | EBITDA Margin (%) | 17.7   | 19.2   | 15.8   | 190 bps      | -152 bps     |                         | commission, normal monsoon and sustained traction in Tier2/3 should drive volume growth. We expect 16%/17%                                |
| Target Price (Rs)    | 950   | PAT (Rs mn)       | 4,088  | 5,157  | 3,434  | 19.0%        | -20.7%       |                         | volume growth in FY17/18E. Maintain our structural positive stance given leadership, strong category dynamics and                         |
| % Upside             | -7%   | EPS (Rs)          | 4.2    | 5.4    | 3.6    | 17.8%        | -21.6%       |                         | likely uptick in economic activity.   |
| Berger Paints        |       | (Consolidated)    |        |        |        |              |              | <b>†</b>                | Healthy volume growth at 14% led by strong growth   |
| CMP(Rs)              | 284   | Net Sales (Rs mn) | 11,297 | 12,160 | 10,404 | 8.6%         | -7.1%        |                         | advertised products and construction chemicals. Price cut and lower mix curtails revenue growth however market                            |
| Mkt Cap (Rs bn)      | 197   | EBITDA (Rs mn)    | 1,594  | 1,915  | 1,211  | 31.6%        | -16.8%       |                         | share gain continues. Tier 2/3 growth moderated while larger towns seeing demand recovery. Normal monsoon,                                |
| Reco                 | Hold  | EBITDA Margin (%) | 14.1   | 15.8   | 11.6   | 247 bps      | -164 bps     |                         | implementation of 7th Pay Commission, distribution expansion, product innovation (premium products, express                               |
| Target Price (Rs)    | 275   | PAT (Rs mn)       | 928    | 1,107  | 581    | 59.7%        | -16.2%       |                         | painting solutions) should drive volume uptick. We expect 16%/18% volume growth and 16% revenue CAGR over                                 |
| % Upside             | -3%   | EPS (Rs)          | 1.3    | 1.6    | 8.0    | 59.7%        | -16.2%       |                         | FY16-18E. We maintain our structurally positive stance led by volume traction and share gains.  |
| Britannia Industries |       |                   |        |        |        |              |              | $\overline{\downarrow}$ | Vol   |
| CMP(Rs)              | 2,770 | Net Sales (Rs mn) | 22,114 | 22,402 | 20,636 | 7.2%         | -1.3%        | ·                       | Volumes growth of 10% amid poor category growth; price-<br>offs and excise phase out mars revenues. Distribution                          |
| Mkt Cap (Rs bn)      | 332   | EBITDA (Rs mn)    | 2,912  | 3,219  | 2,530  | 15.1%        | -9.5%        |                         | focus, share expansion in Hindi-belt and strong rural growth. Cautioned on near-term growth, but growth drivers of                        |
| Reco                 | Buy   | EBITDA Margin (%) | 13.2   | 14.4   | 12.3   | 91 bps       | -120 bps     |                         | distribution expansion, expand share of Hindi-speaking belt, premiumisation and uptick in rural demand remain intact.                     |
| Target Price (Rs)    | 3,000 | PAT (Rs mn)       | 1,902  | 2,179  | 1,675  | 13.6%        | -12.7%       |                         | Have initiated pricing actions to arrest input-cost inflation. We estimate for 12% revenue CAGR. Input cost inflation to                  |
| % Upside             | 8%    | EPS (Rs)          | 15.9   | 18.2   | 14.0   | 13.5%        | -12.7%       |                         | keep stock performance under pressure, However, w maintain positive stance given scope for distributio expansion & innovation-led growth. |





| Name              |            |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual v/s Expect     | Comments   |
|-------------------|------------|-------------------|--------|--------|--------|--------------|--------------|-----------------------|--|
| Colgate-Palmolive |            |                   |        |        |        |              |              | $\longleftrightarrow$ | Volume growth at 4% with toothpaste at 3% & toothbrush at 5%. Organic growth at 13%. Toothpaste share -210bps yoy at 55.7%, while toothbrush share up 410bps yoy to 46.2%. Company expects improving volumes trends led by increased consumption, tapping new users and high   |
| CMP(Rs)           | 865        | Net Sales (Rs mn) | 10,911 | 10,064 | 10,220 | 6.8%         | 8.4%         |                       |  |
| Mkt Cap (Rs bn)   | 235        | EBITDA (Rs mn)    | 2,335  | 2,238  | 2,410  | -3.1%        | 4.3%         |                       |  |
| Reco              | Accumulate | EBITDA Margin (%) | 21.4   | 22.2   | 23.6   | -218 bps     | -84 bps      |                       | growing natural space. We estimate for 6% volume growth in FY17/18E. Sustaining volume growth is the key.  |
| Target Price (Rs) | 910        | PAT (Rs mn)       | 1,459  | 1,594  | 1,636  | -10.8%       | -8.5%        |                       | in 1 177 Tob. Gustaining volume growth is the key.   |
| % Upside          | 5%         | EPS (Rs)          | 5.4    | 5.9    | 6.0    | -10.8%       | -8.5%        |                       |  |
| Dabur             |            |                   |        |        |        |              |              | <b>↑</b>              | Resilient domestic volume growth of 7% & revenue growth of   |
| CMP(Rs)           | 308        | Net Sales (Rs mn) | 21,613 | 21,270 | 19,497 | 10.9%        | 1.6%         |                       | 9% yoy led by oral care, home care & foods. International operations post double digit constant currency growth. Dabut is beefing up its innovation pipeline in the natural space Further, volume base turns favourable from Q2FY17. We  |
| Mkt Cap (Rs bn)   | 541        | EBITDA (Rs mn)    | 4,154  | 3,782  | 3,457  | 20.2%        | 9.8%         |                       |  |
| Reco              | Hold       | EBITDA Margin (%) | 19.2   | 17.8   | 17.7   | 149 bps      | 144 bps      |                       | estimate for 12%/13% revenue growth in FY17/18E. Limited scope for margin expansion in domestic has led to 2% cut in   |
| Target Price (Rs) | 270        | PAT (Rs mn)       | 3,319  | 3,185  | 2,848  | 16.6%        | 4.2%         |                       | our EPS. We are positive on Dabur's long term growth   |
| % Upside          | -12%       | EPS (Rs)          | 1.9    | 1.8    | 1.6    | 16.6%        | 4.2%         |                       | prospects given its diversified portfolio and increasing presence in fast-growing natural & ayurvedic space.   |
| Emami             |            | (Consolidated)    |        |        |        |              |              | $\longleftrightarrow$ | Domestic organic volume growth at 6.5% yoy. Extended   |
| CMP(Rs)           | 1,029      | Net Sales (Rs mn) | 6,708  | 7,885  | 5,537  | 21.2%        | -14.9%       |                       | summer impacted Navratna growth (4% yoy) while it aided BoroPlus which grew (41% yoy). Growth in Balms (12% yoy), FAH (flat) and Healthcare (30% yoy). Early trends of summer is encouraging and have seen good traction in Navratna portfolio. Company has guided for healthy topline growth of 15-16% led by re-launch in all its power brands, new launches and revival in Kesh King and price increases (2-2.5%). However, higher ad spends on new & re-launches could curtail EBITDA margins. Strong traction in Power brands and uptick in Kesh King are the key to watch out. |
| Mkt Cap (Rs bn)   | 233        | EBITDA (Rs mn)    | 1,823  | 2,495  | 1,403  | 29.9%        | -26.9%       |                       |  |
| Reco              | Hold       | EBITDA Margin (%) | 27.2   | 31.6   | 25.3   | 183 bps      | -447 bps     |                       |  |
| Target Price (Rs) | 1,035      | PAT (Rs mn)       | 759    | 1,341  | 1,384  | -45.2%       | -43.4%       |                       |  |
| % Upside          | 1%         | EPS (Rs)          | 3.3    | 5.9    | 6.1    | -45.2%       | -43.4%       |                       |  |





| Name              |            |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual v/s Expect     | Comments  |
|-------------------|------------|-------------------|--------|--------|--------|--------------|--------------|-----------------------|---|
| Godrej Consumer   |            | (Consolidated)    |        |        |        |              |              | <b>↑</b>              |   |
| CMP(Rs)           | 1,530      | Net Sales (Rs mn) | 22,691 | 23,561 | 20,920 | 8.5%         | -3.7%        |                       | Aims to rapidly expand rural reach and drive innovation led<br>growth in India. Attain leadership in hair care for women in                                       |
| Mkt Cap (Rs bn)   | 521        | EBITDA (Rs mn)    | 4,436  | 4,580  | 3,869  | 14.7%        | -3.2%        |                       | Africa led by new launches in dry hair care and product penetration in wet hair care. Drive growth through  |
| Reco              | Accumulate | EBITDA Margin (%) | 19.5   | 19.4   | 18.5   | 106 bps      | 11 bps       |                       | accelerating core categories in India and drive market share gains in hair care in Africa. Grow EBITDA ahead of   |
| Target Price (Rs) | 1,390      | PAT (Rs mn)       | 3,129  | 3,236  | 2,654  | 17.9%        | -3.3%        |                       | sales growth through premiumisation, price hikes and overheads control. We have upped our revenue estimates   |
| % Upside          | -9%        | EPS (Rs)          | 9.2    | 9.5    | 7.8    | 17.9%        | -3.3%        |                       | by 7%/6% post SON acquisition, while EPS upped by 3%/1% for FY17/18E.   |
| GSK Consumer      |            |                   |        |        |        |              |              | <u> </u>              | Volumes flat with growth in Horlicks, but Boost flat.   |
| CMP(Rs)           | 5,715      | Net Sales (Rs mn) | 11,086 | 10,295 | 12,155 | -8.8%        | 7.7%         | •                     | Underlying sales growth at 1.5% aided by price hikes. Continue to gain market share led by Horlicks (70bps) &   |
| Mkt Cap (Rs bn)   | 240        | EBITDA (Rs mn)    | 2,343  | 1,595  | 2,638  | -11.2%       | 46.9%        |                       | extension (50bps). Taking initiatives to revive category growth and increased usage – focus on direct distribution,   |
| Reco              | Accumulate | EBITDA Margin (%) | 21.1   | 15.5   | 21.7   | -57 bps      | 564 bps      |                       | science-based innovation and campaigns to increase HFD consumption. Cut revenues by 6%/7% and earnings by   |
| Target Price (Rs) | 6,200      | PAT (Rs mn)       | 1,807  | 1,316  | 2,082  | -13.2%       | 37.3%        |                       | 3%/5% on account of weak sales. However, constant   |
| % Upside          | 8%         | EPS (Rs)          | 43.0   | 31.3   | 49.5   | -13.2%       | 37.3%        |                       | action to revive category growth and likely revival in urban & rural demand should improve volume profile.  |
| HUL               |            |                   |        |        |        |              |              | $\longleftrightarrow$ | Volume growth muted at 4% impacted by weak rural, slow personal products growth and channel realignment. Fiscal   |
| CMP(Rs)           | 897        | Net Sales (Rs mn) | 79,457 | 79,810 | 76,756 | 3.5%         | -0.4%        |                       | phase out & one-off credits impacts domestic business which grew 4% yoy. Remains cautious on growth an highlighted that rural is important for market growth. HUL |
| Mkt Cap (Rs bn)   | 1,942      | EBITDA (Rs mn)    | 14,668 | 14,308 | 13,182 | 11.3%        | 2.5%         |                       |   |
| Reco              | Hold       | EBITDA Margin (%) | 18.5   | 17.9   | 17.2   | 129 bps      | 53 bps       |                       | focused on driving volume led growth, we estimate 8/9% volume growth in FY17/18E. Rural growth is still moderate  |
| Target Price (Rs) | 815        | PAT (Rs mn)       | 10,308 | 10,239 | 9,109  | 13.2%        | 0.7%         |                       | and uptick in rural is essential to revive volumes in HUL. Further, while volume-led growth is important,   |
| % Upside          | -9%        | EPS (Rs)          | 4.8    | 4.7    | 4.2    | 13.2%        | 0.7%         |                       | premiumisation and judicious price hikes are levers to price growth.  |





| Name                |       |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual v/s Expect     | Comments  |
|---------------------|-------|-------------------|--------|--------|--------|--------------|--------------|-----------------------|---|
| Jubilant Foodworks  |       |                   |        |        |        |              |              | $\longleftrightarrow$ | SSG in-line at 2.9% aided by price hikes but volume declines  |
| CMP(Rs)             | 1,059 | Net Sales (Rs mn) | 6,180  | 6,339  | 5,421  | 14.0%        | -2.5%        |                       | impacted by weak discretionary demand. Delivery sales continues to grow faster than dine-in sales. Company  |
| Mkt Cap (Rs bn)     | 70    | EBITDA (Rs mn)    | 750    | 759    | 701    | 7.1%         | -1.2%        |                       | aggressive on OLO and product innovation but demand recovery remains in limbo. We expect 6%/8% SSG in   |
| Reco                | Hold  | EBITDA Margin (%) | 12.1   | 12.0   | 12.9   | -79 bps      | 17 bps       |                       | FY17/18E. Gross margin expanded 120bps to 76.5%, but high employee & rent inflation mars EBITDA margin to 12.1%,  |
| Target Price (Rs)   | 1,050 | PAT (Rs mn)       | 295    | 317    | 315    | -6.5%        | -7.2%        |                       | down 80bps. Dunkin impact to EBITDA was 200bps and will break-even at 120 stores by FY19. SSG uptick and Dunkin   |
| % Upside            | -1%   | EPS (Rs)          | 4.5    | 4.8    | 4.8    | -6.5%        | -7.2%        |                       | break-even are margin levers, we expect EBITDA margin of 12.1%/13.6% in FY17/18E. SSG revival remains key, unless demand improves earnings may remain suppressed. |
| Marico              |       | (Consolidated)    |        |        |        |              |              | <b>†</b>              | Domestic volumes at 8.4% driven by Saffola (+13% yoy)   |
| CMP(Rs)             | 257   | Net Sales (Rs mn) | 13,070 | 15,564 | 12,263 | 6.6%         | -16.0%       |                       | and VAHO (+11%), while Parachute volumes revive to 6% led by pricing actions. Continued strategy in Saffola, pricing  |
| Mkt Cap (Rs bn)     | 332   | EBITDA (Rs mn)    | 2,166  | 2,938  | 1,713  | 26.5%        | -26.3%       |                       | actions in Parachute and innovation in VAHO should drive double digit volumes in domestic. Non-parachute portfolio  |
| Reco                | Hold  | EBITDA Margin (%) | 16.6   | 18.9   | 14.0   | 261 bps      | -231 bps     |                       | in Bangladesh and mix in Middle East to drive double digit CC growth in international operations. We remain enthused  |
| Target Price (Rs)   | 220   | PAT (Rs mn)       | 1,385  | 1,978  | 1,100  | 25.8%        | -30.0%       |                       | by Saffola and VAHO segment performance; actions in Bangladesh & Middle East should drive international   |
| % Upside            | -14%  | EPS (Rs)          | 1.1    | 1.5    | 0.9    | 25.8%        | -30.0%       |                       | operations.   |
| Pidilite Industries |       | (Consolidated)    |        |        |        |              |              | <b>↑</b>              | Standalone consumer & bazaar grew at 12.3% with volume  |
| CMP(Rs)             | 705   | Net Sales (Rs mn) | 12,409 | 13,391 | 10,435 | 18.9%        | -7.3%        |                       | growth higher than revenue growth. Adhesive & Sealants sees healthy growth, but construction chemicals muted.   |
| Mkt Cap (Rs bn)     | 361   | EBITDA (Rs mn)    | 2,384  | 2,953  | 1,339  | 78.1%        | -19.3%       |                       | Industrial witnesses revival aided by price cuts. Optimist of uptick in growth aided by innovations, increasing   |
| Reco                | Buy   | EBITDA Margin (%) | 19.2   | 22.0   | 12.8   | 638 bps      | -284 bps     |                       | distributor connect and improving performance international subsidiaries Aiming for mid-teens growth  |
| Target Price (Rs)   | 730   | PAT (Rs mn)       | 1,526  | 1,857  | 806    | 89.2%        | -17.8%       |                       | domestic and healthy performance in International.  Improving traction in domestic & international operations   |
| % Upside            | 4%    | EPS (Rs)          | 3.0    | 3.6    | 1.6    | 89.2%        | -17.8%       |                       | exudes confidence of demand uptick. We expect premium valuations to sustain given category dynamics along with healthy revenue and earnings growth drivers.       |



- Companies in our ECG universe (except BHEL) reported muted 1%YoY revenue growth at Rs114bn. Including BHEL, the ECG universe reported 11%YoY decline in revenues to Rs214bn. Voltas and Blue Star reported 27% YoY and 10% YoY growth to Rs Rs19bn and Rs 11bn respectively led by better execution in the engineering segment and higher sales of cooling products. ABB and Siemens also reported 10%YoY and 5%YoY growth to Rs20bn and Rs28bn respectively as execution gained pace across segments. Triveni Turbines Ltd (TTL) reported 7% YoY growth in revenues to Rs2.1bn led by higher exports. BHEL and Thermax reported decline in revenues by 22% YoY and 14% YoY to Rs100bn and Rs13bn respectively on account of lower order backlog and slowdown in execution. Cummins, Alstom T&D (ATD) and TD Power systems also reported YoY decline in revenues by 6% YoY / 29% YoY and 37% YoY to Rs10.6bn / Rs9.7bn and Rs1.1bn respectively.
- Except for TTL, ATD, Siemens, Cummins and Voltas, all other companies in our ECG universe reported decline in EBITDAM. TTL, ATD, Siemens, Cummins and Voltas reported 766bps, 121bps, 155bps, 57bps and 21bps YoY improvement in EBIDTAM respectively. BHEL, Thermax, Blue Star and ABB reported 956bps, 164bps, 168bps and 46bps YoY decline in EBITDAM respectively. TD Power Systems reported losses of Rs2mn at the EBIDTA level as gross margins plummeted by 107bps to -0.2% YoY.
- Capital goods universe as a whole posted good set of order inflows at 37%YoY increase. Voltas and BHEL reported by 76% and 67% YoY increase in inflows at Rs9.6bn and Rs156.5bn respectively. TD Power Systems Reported 20% YoY growth at Rs1bn while ATD and Siemens reported increase by 10% each at Rs10.9bn and Rs29bn. Blue Star reported 19% YoY decline in order inflow to Rs11.2bn; Order intake at Thermax and ABB remained constant at Rs15bn and Rs18bn respectively.
- Being selective is imperative for the sector Emkay's stock preferences are driven by: (1) business model (2) visibility (3) balance sheet (4) cash flows and (5) ROIC. Our preferred buys are Voltas, Cummins, ABB, TTL and TD Power Systems.



| Name              |       |                   | Mar'16  | Dec'15  | Mar'15  | % Chg<br>YoY | % Chg<br>QoQ |                       | Comments   |
|-------------------|-------|-------------------|---------|---------|---------|--------------|--------------|-----------------------|--|
| ABB India         |       |                   |         |         |         |              |              | $\longleftrightarrow$ |  |
| CMP(Rs)           | 1,234 | Net Sales (Rs mn) | 20,003  | 24,251  | 18,146  | 10%          | 20,003       |                       | ABB Q1CY16 revenues were in-line with our expectations while profitability was impacted by higher other expenditure  |
| Mkt Cap (Rs bn)   | 261   | EBITDA (Rs mn)    | 1,491   | 2,632   | 1,436   | 4%           | 1,491        |                       | - (i) 10% YoY growth in revenues and (ii) 50bps YoY decline in EBITDAM. Localization strategy helps improve  |
| Reco              | Buy   | EBITDA Margin (%) | 7.5     | 10.9    | 7.9     | -46 bps      | 7.5          |                       | operational efficiencies. Operational EBIDTAM (exclud one-off increase in other expenditure) improves by 50t YoY to 8.5%. Order intake was sluggish at Rs18.3bn. Ord flow from renewables, services and exports. maint double digit growth Retain Buy. |
| Target Price (Rs) | 1,407 | PAT (Rs mn)       | 710     | 1,294   | 543     | 31%          | 710          |                       |  |
| % Upside          | 14%   | EPS (Rs)          | 3.3     | 6.1     | 2.6     | 31%          | 3.3          |                       |  |
| Alstom T&D India  |       |                   |         |         |         |              |              | $\downarrow$          |  |
| CMP(Rs)           | 376   | Net Sales (Rs mn) | 9,779   | 7,553   | 13,682  | -29%         | 29%          | •                     | Alstom T&D (ATD) reported weak operational performance - (1) Revenues decline by 29% YoY (2) EBITDA and APAT   |
| Mkt Cap (Rs bn)   | 96    | EBITDA (Rs mn)    | 913     | 102     | 1,112   | -18%         | 791%         |                       | decline by 18% YoY and 45% YoY respectively. Execution delays, lower export and change in revenue recognition  |
| Reco              | Sell  | EBITDA Margin (%) | 9.3     | 1.4     | 8.1     | 121 bps      | 798 bps      |                       | norms impacts revenues. FY16 order inflows down by 35%. Stock trades expensive at 33xFY18E earnings. Maintain  |
| Target Price (Rs) | 309   | PAT (Rs mn)       | 299     | -182    | 540     | -45%         | 0%           |                       | SELL.  |
| % Upside          | -18%  | EPS (Rs)          | 1.2     | -0.7    | 2.1     | -45%         | 0%           |                       |  |
| BHEL              |       |                   |         |         |         |              |              | $\downarrow$          |  |
| CMP(Rs)           | 121   | Net Sales (Rs mn) | 100,048 | 53,256  | 127,452 | -22%         | 88%          | •                     | BHEL reported disappointing performance - (1) Revenues decline by 22% yoy and (2) 470bps decline in gross  |
| Mkt Cap (Rs bn)   | 297   | EBITDA (Rs mn)    | 3,638   | -16,387 | 16,818  | -78%         | n.a          |                       | margins and 960bps YoY decline in EBITDAM. Slo<br>moving projects continues to be a drag on performance<br>Sector fundamentals overhang on the stock. Maintain Swith price target of Rs84/ share.  |
| Reco              | Sell  | EBITDA Margin (%) | 3.6     | -30.8   | 13.2    | -956 bps 3   | 3,441 bps    |                       |  |
| Target Price (Rs) | 84    | PAT (Rs mn)       | 3,655   | -11,020 | 8,985   | -59%         | n.a          |                       |  |
| % Upside          | -31%  | EPS (Rs)          | 1.5     | -4.5    | 3.7     | -59%         | n.a          |                       |  |



| Name              |            |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual<br>v/s<br>Expect | Comments  |
|-------------------|------------|-------------------|--------|--------|--------|--------------|--------------|-------------------------|---|
| Blue Star         |            |                   |        |        |        |              |              | $\longleftrightarrow$   |   |
| CMP(Rs)           | 441        | Net Sales (Rs mn) | 11,034 | 7,194  | 10,054 | 10%          | 53%          |                         | Blue Star (BLSR) reported 18% growth in revenues (consolidated) for FY16 led by: i) 12% growth in Electro   |
| Mkt Cap (Rs bn)   | 40         | EBITDA (Rs mn)    | 571    | 308    | 691    | -17%         | 85%          |                         | Mechanical Projects & Packaged Air-Conditioning Systems (EMP & PAC), ii) 18% growth in Unitary Products (UP) and  |
| Reco              | Accumulate | EBITDA Margin (%) | 5.2    | 4.3    | 6.9    | -168 bps     | 90 bps       |                         | iii) 15% growth in Professional Electronics And Industrial Systems (PIES). EBITDAM for FY16 increased by 48bps to   |
| Target Price (Rs) | 480        | PAT (Rs mn)       | 717    | 80     | 1062   | -32%         | 793%         |                         | 5.7%. Order book increased by 17% to Rs16.3bn.  |
| % Upside          | 9%         | EPS (Rs)          | 8.0    | 0.9    | 11.8   | -32%         | 796%         |                         | Continuing focus on cash flow generation and operating metrics; Recommend Accumulate.   |
| Cummins India     |            |                   |        |        |        |              |              | <b>←→</b>               |   |
| CMP(Rs)           | 800        | Net Sales (Rs mn) | 10,654 | 11,469 | 11,335 | -6%          | -7%          |                         | Cummins Q4FY16 operational performance was below our expectations (a) 6% YoYdecline in revenues and (b) 60bps   |
| Mkt Cap (Rs bn)   | 222        | EBITDA (Rs mn)    | 1,708  | 1,710  | 1,752  | -3%          | 0%           |                         | YoY increase in EBITDAM Domestic segment grew by 15% YoY while exports decline by 30% YoY. Guidance for   |
| Reco              | Accumulate | EBITDA Margin (%) | 16.0   | 14.9   | 15.5   | 57 bps       | 112 bps      |                         | FY17E (1) Domestic segment to grow at 8-12% and (2) Exports to remain flat. Accumulate with a price target of   |
| Target Price (Rs) | 975        | APAT (Rs mn)      | 1,642  | 1,784  | 1,904  | -14%         | -8%          |                         | Rs975/Share.  |
| % Upside          | 22%        | EPS (Rs)          | 5.9    | 6.4    | 6.9    | -14%         | -8%          |                         |   |
| Siemens           |            |                   |        |        |        |              |              | <b>†</b>                |   |
| CMP(Rs)           | 1,257      | Net Sales (Rs mn) | 27,836 | 23,142 | 26,469 | 5%           | 20%          |                         | Siemens 2QFY16 operational results exceeded our expectations - (a) 5.2% YoY growth in revenues and (b)  |
| Mkt Cap (Rs bn)   | 447        | EBITDA (Rs mn)    | 3,061  | 1,940  | 2,501  | 22%          | 58%          |                         | 150 bps improvement in EBITDAM. Order intake was up 10%YoY to Rs.29 bn. Order backlog was up 5%YoY Rs.109bn. Best placed to play the Indian capex story. Sto trades expensive at 39XFY18 earnings. Maintain SELL. |
| Reco              | Sell       | EBITDA Margin (%) | 11.0   | 8.4    | 9.5    | 155 bps      | 262 bps      |                         |   |
| Target Price (Rs) | 876        | PAT (Rs mn)       | 1,774  | 1,140  | 1,544  | 15%          | 56%          |                         |   |
| % Upside          | -30%       | EPS (Rs)          | 5.0    | 3.2    | 4.3    | 15%          | 56%          |                         |   |



| Name              |        |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual v/s Expect | Comments  |
|-------------------|--------|-------------------|--------|--------|--------|--------------|--------------|-------------------|---|
| TD Power Systems  |        |                   |        |        |        |              |              | $\downarrow$      |   |
| CMP(Rs)           | 219    | Net Sales (Rs mn) | 1,187  | 1,128  | 1,871  | -37%         | 5%           | ·                 | TD Power Systems (TDPS) reported weak quarterly performance (i) Consolidated revenues down by 37% YoY   |
| Mkt Cap (Rs bn)   | 7      | EBITDA (Rs mn)    | -2     | -5     | 17     | n.a          | n.a          |                   | (ii) Manufacturing revenues decline by 4% YoY (iii) Losses at the EBIDTA level on account of one-time write-off and   |
| Reco              | Buy    | EBITDA Margin (%) | -0.2   | -0.4   | 0.9    | -107 bps     | 25 bps       |                   | provisioning for liquidated damages. Order backlog at Rs2.9bn. Expect strong traction in exports from gas engine  |
| Target Price (Rs) | 345    | PAT (Rs mn)       | 0.3    | -57    | 7      | -95%         | n.a          |                   | alternators in FY17. Prototype of diesel locomotive   |
| % Upside          | 58%    | EPS (Rs)          | 0.0    | -1.7   | 0.2    | -95%         | n.a          |                   | generator shipped to USA client. Maintain Buy with target price of Rs345.   |
| Thermax           |        |                   |        |        |        |              |              | $\downarrow$      |   |
| CMP(Rs)           | 800    | Net Sales (Rs mn) | 12,932 | 10,304 | 15,084 | -14%         | 26%          | ·                 | Thermax Q4FY16 (standalone) operational results were below expectations - (a) 14%YoY dip in revenues to   |
| Mkt Cap (Rs bn)   | 95     | EBITDA (Rs mn)    | 1,182  | 878    | 1,625  | -27%         | 35%          |                   | Rs12.9bn and (b) 160bps YoY fall in EBITDAM to 9%. Order intake (consolidated) increased by 2% YoY to   |
| Reco              | Reduce | EBITDA Margin (%) | 9.1    | 8.5    | 10.8   | -164 bps     | 62 bps       |                   | Rs15.2bn. Order backlog (consolidated) was down by 18% YoY to Rs46.6bn. Strong balance sheet but expensive  |
| Target Price (Rs) | 651    | APAT (Rs mn)      | 1,112  | 678    | 1,323  | -16%         | 64%          |                   | valuations factors in the same. Maintain Reduce with target   |
| % Upside          | -19%   | EPS (Rs)          | 9.3    | 5.7    | 11.1   | -16%         | 64%          |                   | price of Rs 651/share.  |
| Triveni Turbine   |        |                   |        |        |        |              |              | <b>†</b>          |   |
| CMP(Rs)           | 112    | Net Sales (Rs mn) | 2,094  | 1,977  | 1,955  | 7%           | 6%           |                   | Triveni Turbine Ltd (TTL) 4QFY16 (standalone) operational performance were in line with our expectations - (a) 7%   |
| Mkt Cap (Rs bn)   | 37     | EBITDA (Rs mn)    | 529    | 409    | 344    | 54%          | 29%          |                   | YoY increase in revenues, (b) EBIDTAM of ~25% and (c)17% YoY increase in PAT FY16 Order inflows (consolidated) increased by 21%YoY. Order backlog stands at~Rs8bn. Maintain Buy with target price of Rs129. |
| Reco              | Buy    | EBITDA Margin (%) | 25.2   | 20.7   | 17.6   | 766 bps      | 456 bps      |                   |   |
| Target Price (Rs) | 129    | PAT (Rs mn)       | 343    | 275    | 294    | 17%          | 25%          |                   |   |
| % Upside          | 15%    | EPS (Rs)          | 1.0    | 0.8    | 0.9    | 17%          | 25%          |                   |   |



| Name              |     |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg Actual<br>V/s<br>QoQ Expect | Comments  |
|-------------------|-----|-------------------|--------|--------|--------|--------------|-----------------------------------|---|
| Voltas            |     |                   |        |        |        |              | $\longleftrightarrow$             |   |
| CMP(Rs)           | 337 | Net Sales (Rs mn) | 18,888 | 13,078 | 14,900 | 27%          | 44%                               | Voltas reported 27% YoY growth in revenues – Electro-<br>mechanical projects and services (EMPS), engineering |
| Mkt Cap (Rs bn)   | 111 | EBITDA (Rs mn)    | 1,853  | 584    | 1,430  | 30%          | 217%                              | products and services (EPS) and unitary cooling products (UCP) increased by 37%, 14% and 10%YoY respectively. |
| Reco              | Buy | EBITDA Margin (%) | 9.8    | 4.5    | 9.6    | 21 bps       | 535 bps                           | EBITDAM marginally increase by 20bps to 9.8% YoY.  Order backlog in EMPS at Rs39bn (Domestic – Rs20bn         |
| Target Price (Rs) | 408 | PAT (Rs mn)       | 1,764  | 542    | 1,180  | 47%          | 231%                              | and International - Rs19bn). Maintain Buy with revised  |
| % Upside          | 21% | EPS (Rs)          | 5.3    | 1.6    | 3.6    | 47%          | 231%                              | target price of Rs408.  |



- YoY US\$ revenue growth trajectory for TWITCH group\* showed signs of stabilization in Mar'16; however the stabilization was largely due to abating cross currency headwinds as YoY constant currency growth moderated to 10.3% YoY in Mar'16 quarter V/s 12% YoY growth in Dec'15 quarter.
- Low double digit YoY growth trajectory continued from North America while the performance in Europe was mixed bag in constant currency terms for Tier I IT services players. US\$ revenue growth from BFSI vertical (~33% of overall revenues for TWICH group) continues to stagnate in single digit for sixth consecutive quarter now. US\$ revenue growth from retail, manufacturing and Telecom vertical exhibited uptick during Mar'16 quarter.
- Amongst Tier I players, only TechM delivered revenue growth better than consensus expectations while revenue performance for other Tier I players were below to in-line with expectations. TCS delivered in-line with expectation revenue performance after sixth consecutive quarters of disappointing revenues.
- Mindtree and Persistent surprisingly reported significant beat on revenue performance in Mar'16 quarter. The surprise in Persistent's performance was due to early consolidation of IBM Watson platform while Mindtree's strong revenue performance was surprise as company had earlier issues warning informing street for subdued/muted revenues in Mar'16 quarter. Other Tier II players reported below to in-line with expectations revenues.
- We believe that structural changes in demand (read as higher onsite deliveries, need for investment to build up Digital Capabilities, automation, etc.) will continue to pose downside risk to operating margin across IT Services players. The sequential operating margin decline at TCS and Wipro during Mar'16 quarter despite rupee depreciation gains and growth leverage confirms operating margin challenges for IT Services players.
- FY16 saw a significant moderation in revenue growth across the sector (with Infosys being the sole exception). In our view, FY17 will be a testing year on the margin front for the sector given-(1) challenges on growth persist, (2) need to make the necessary investments in newer tech areas and (3) likely absence of benefits from INR depreciation
- We upgraded TechM as top pick in the Tier I space in mid Mar'16 and continue to back the name on relatively inexpensive valuations with business normalizing as M&A related headwinds wane. NIIT Tech and Hexaware are our preferred picks in the Tier II space. \*Note: TWITCH group refers to TCS, Wipro, Infosys, TechM, Cognizant and HCL Tech.



| Name              |            |                   | Mar'16   | Dec'15   | Mar'15   | % Chg<br>YoY | % Chg<br>QoQ | Actual v/s Expect     | Comments   |  |  |
|-------------------|------------|-------------------|----------|----------|----------|--------------|--------------|-----------------------|--|--|--|
| eClerx Services   |            |                   |          |          |          |              |              | <b>—</b>              | Mar'16 quarter revenue performance reflects the near term  |  |  |
| CMP(Rs)           | 1,454      | Net Sales (Rs mn) | 3,432    | 3,443    | 2,513    | 36.6%        | -0.3%        |                       | softness that the management has been indicating in recent months with a 2.5% QoQ c.c revenue decline. Macro weakness in   |  |  |
| Mkt Cap (Rs bn)   | 59         | EBITDA (Rs mn)    | 1,407    | 1,246    | 729      | 92.9%        | 12.9%        |                       | Financial Services, delays in refresh in project pipeline and weak Q4FY16 exit could mean that eClerx might be headed for single   |  |  |
| Reco              | Hold       | EBITDA Margin (%) | 41.0     | 36.2     | 29.0     | 1,198 bps    | 479 bps      |                       | digit revenue growth in FY17E. Headcount addition shows seasonal uptick in Mar'16 quarter. eClerx continues to do extremely  |  |  |
| Target Price (Rs) | 1,400      | PAT (Rs mn)       | 1,083    | 887      | 531      | 103.9%       | 22.1%        |                       | well on cash conversion (FY16 CFO at Rs 4.2 bn with CFO/EBITDA at 85 %+). Company pares dividend payout albeit   |  |  |
| % Upside          | -4%        | EPS (Rs)          | 26.1     | 21.4     | 12.9     | 102.5%       | 21.9%        |                       | intends to maintain shareholder return through other means like share buyback  |  |  |
| HCL Tech          |            |                   |          |          |          |              |              | Ţ                     | Operating performance a tad soft driven by modest revenue  |  |  |
| CMP(Rs)           | 744        | Net Sales (Rs mn) | 1,06,980 | 1,03,410 | 92,670   | 15.4%        | 3.5%         | •                     | performance. We note that YoY c.c revenue growth for HCL Tech has slipped by 700 bps+ over the past 4 quarters. Growth remains   |  |  |
| Mkt Cap (Rs bn)   | 1,049      | EBITDA (Rs mn)    | 23,790   | 22,250   | 20,883   | 13.9%        | 6.9%         |                       | strong from North America reflecting confirmation on ramp ups of large transformational deals albeit the drag from Europe (hitherto  |  |  |
| Reco              | Accumulate | EBITDA Margin (%) | 22.2     | 21.5     | 22.5     | -30 bps      | 72 bps       |                       | an area of strength, however has been a drag on growth in FY16 with constant currency revenue growth of <9% in 9MFY16 (V/s high  |  |  |
| Target Price (Rs) | 900        | PAT (Rs mn)       | 19,250   | 19,190   | 16,815   | 14.5%        | 0.3%         |                       | mid-teens growth in the past several years). We are negatively surprised by the management's unwillingness to provide any target   |  |  |
| % Upside          | 21%        | EPS (Rs)          | 13.6     | 13.6     | 11.9     | 14.2%        | 0.2%         |                       | EBIT margin range citing consolidation of large acquisitions in the near time.   |  |  |
| Infosys           |            |                   |          |          |          |              |              | $\longleftrightarrow$ | Infosys reported broadly an inline Mar'16 quarter performance.   |  |  |
| CMP(Rs)           | 1,238      | Net Sales (Rs mn) | 1,65,500 | 1,59,020 | 1,34,110 | 23.4%        | 4.1%         |                       | FY17 revenue outlook of 11.5-13.5% c.c revenue growth is in line with the promise of achieving industry leading growth in FY17E.   |  |  |
| Mkt Cap (Rs bn)   | 2,844      | EBITDA (Rs mn)    | 46,390   | 43,280   | 37,320   | 24.3%        | 7.2%         |                       | Underlying metrics (upward progression on client metrics), deal wins lend confidence to growth trajectory sustaining despite weak  |  |  |
| Reco              | Hold       | EBITDA Margin (%) | 28.0     | 27.2     | 27.8     | 20 bps       | 81 bps       |                       | commentary on demand from Financial Services from peer Management reiterates it's EBIT margin outlook although expect benefits from Automation to kick in over the medium/long term. |  |  |
| Target Price (Rs) | 1,240      | PAT (Rs mn)       | 35,960   | 34,650   | 30,970   | 16.1%        | 3.8%         |                       |  |  |  |
| % Upside          | 0%         | EPS (Rs)          | 15.7     | 15.2     | 13.6     | 16.1%        | 3.8%         |                       |  |  |  |
| CMP(Rs)           | 1,238      | Net Sales (Rs mn) | 1,65,500 | 1,59,020 | 1,34,110 | 23.4%        | 4.1%         |                       |  |  |  |





| Name               |            |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual v/s Expect     | Comments   |
|--------------------|------------|-------------------|--------|--------|--------|--------------|--------------|-----------------------|--|
| Mindtree           |            |                   |        |        |        |              |              | <u></u>               | Mindtree surprised positively on the revenue front , despite the   |
| CMP(Rs)            | 651        | Net Sales (Rs mn) | 13,242 | 12,145 | 9,183  | 44.2%        | 9.0%         |                       | recent revenue warning with a 3% sequential organic revenue growth supporting an overall 6.1% QoQ US\$ revenue growth.   |
| Mkt Cap (Rs bn)    | 109        | EBITDA (Rs mn)    | 2,259  | 2,147  | 1,788  | 26.4%        | 5.2%         |                       | However EBITDA margins continued to slip despite a better than expected revenue performance and tailwinds from currency  |
| Reco               | Reduce     | EBITDA Margin (%) | 17.1   | 17.7   | 19.5   | -241 bps     | -62 bps      |                       | depreciation. Note that EBITDA margins have slipped by ~240 bps over the past 4 quarters. Mindtree remains hopeful of growth   |
| Target Price (Rs)  | 680        | PAT (Rs mn)       | 1,562  | 1,509  | 1,289  | 21.2%        | 3.5%         |                       | prospects in FY17 citing strong order booking, cross sell synergies and the full year benefits from consolidation of the acquired  |
| % Upside           | 5%         | EPS (Rs)          | 9.3    | 9.0    | 7.7    | 21.1%        | 3.3%         |                       | business and hopes to improve margins going ahead.   |
| NIIT Tech          |            |                   |        |        |        |              |              | $\longleftrightarrow$ | Operating performance surprises positively largely led by better   |
| CMP(Rs)            | 541        | Net Sales (Rs mn) | 6,847  | 6,787  | 6,112  | 12.0%        | 0.9%         |                       | than expected margin performance with EBITDA margins improving by ~20 bps sequentially to 18.4% V/s our expectations of  |
| Mkt Cap (Rs bn)    | 33         | EBITDA (Rs mn)    | 1,261  | 1,235  | 997    | 26.5%        | 2.1%         |                       | ~30 bps decline aided by the sharp rebound in GIS business. Net profits at Rs 789 mn (+6.5% QoQ, +56.2% YoY) were ahead of   |
| Reco               | Accumulate | EBITDA Margin (%) | 18.4   | 18.2   | 16.3   | 210 bps      | 22 bps       |                       | estimate aided by operating margin improvement and lower than expected tax rate. Order intake at US\$ 120 mn was decent albeit   |
| Target Price (Rs)  | 630        | PAT (Rs mn)       | 789    | 741    | -175   | n.a          | 6.5%         |                       | company expects a soft Jun'16 quarter revenue performance on a/c of seasonal weakness in GIS business and headwinds from   |
| % Upside           | 16%        | EPS (Rs)          | 13.3   | 12.5   | -2.9   | n.a          | 6.5%         |                       | some of the recently completed projects in Travel vertical.  |
| Persistent Systems |            |                   |        |        |        |              |              | <b>†</b>              | Early consolidation of IBM Watson IoT deal boosted reported  |
| CMP(Rs)            | 721        | Net Sales (Rs mn) | 6,771  | 5,921  | 4,975  | 36.1%        | 14.4%        |                       | revenues; Organic revenues grew 3.1% QoQ inline with o expectation, on back of ~13% QoQ growth in IP revenue and 1.8 QoQ growth in Enterprise segment. ISV segment performance was muted for yet another quarter. 70bps decline in operating margin of |
| Mkt Cap (Rs bn)    | 58         | EBITDA (Rs mn)    | 1,074  | 1,111  | 1,005  | 6.9%         | -3.3%        |                       |  |
| Reco               | Reduce     | EBITDA Margin (%) | 15.9   | 18.8   | 20.2   | -434 bps     | -290 bps     |                       | organic basis continued to disappoint; we note that company's EBITDA margins have declined by~1100bps over last 8 quarters.  |
| Target Price (Rs)  | 640        | PAT (Rs mn)       | 808    | 775    | 761    | 6.2%         | 4.2%         |                       | Net Profits at Rs80mn were below Emkay estimates due to weak operating performance despite higher than expected other income   |
| % Upside           | -11%       | EPS (Rs)          | 10.1   | 9.7    | 9.5    | 6.2%         | 4.2%         |                       | and lower tax rate.  |



| Name              |            |                   | Mar'16   | Dec'15   | Mar'15   | % Chg<br>YoY | % Chg<br>QoQ | Actual v/s Expect     | Comments  |  |  |  |
|-------------------|------------|-------------------|----------|----------|----------|--------------|--------------|-----------------------|---|--|--|--|
| TCS               |            |                   |          |          |          |              |              | $\longleftrightarrow$ | TCS reported a1.5% QoQ US\$ /2.1% QoQ c.c revenue growth  |  |  |  |
| CMP(Rs)           | 2,613      | Net Sales (Rs mn) | 2,84,486 | 2,73,640 | 2,42,198 | 17.5%        | 4.0%         |                       | the Mar'16 quarter, inline with street expectations after nearly 6 quarters of misses. Inline revenue performance was supported by    |  |  |  |
| Mkt Cap (Rs bn)   | 5,149      | EBITDA (Rs mn)    | 79,068   | 77,469   | 70,653   | 11.9%        | 2.1%         |                       | strong performance in key markets like North America (+2.4% QoQ), Europe (+4.3% QoQ) and verticals like Financial Services            |  |  |  |
| Reco              | Hold       | EBITDA Margin (%) | 27.8     | 28.3     | 29.2     | -138 bps     | -52 bps      |                       | (+2.5% QoQ) which grew ahead of company average. However TCS's margin performance surprised negatively with a 50 bps                  |  |  |  |
| Target Price (Rs) | 2,400      | PAT (Rs mn)       | 63,412   | 61,095   | 64,861   | -2.2%        | 3.8%         |                       | sequential decline in EBIT margins, toward the lower end of company's range of 26-28%. We see potential risks to TCS's                |  |  |  |
| % Upside          | -8%        | EPS (Rs)          | 32.4     | 31.2     | 33.1     | -2.2%        | 3.8%         |                       | margins ahead despite management maintaining the overall margin outlook.  |  |  |  |
| Tech Mahindra     |            |                   |          |          |          |              |              | $\longleftrightarrow$ | Broadly an inline operating performance in Mar'16 albeit a tad  |  |  |  |
| CMP(Rs)           | 536        | Net Sales (Rs mn) | 68,837   | 67,011   | 61,168   | 12.5%        | 2.7%         |                       | better than consensus expectations. Net profits beat estimates aided by higher other income and lower taxes. Mar'16 results           |  |  |  |
| Mkt Cap (Rs bn)   | 520        | EBITDA (Rs mn)    | 11,613   | 11,358   | 9,286    | 25.1%        | 2.2%         |                       | highlight some stability emerging on the Communications vertical, encouraging in our view after the sharp declines in recent quarters |  |  |  |
| Reco              | Accumulate | EBITDA Margin (%) | 16.9     | 16.9     | 15.2     | 169 bps      | -8 bps       |                       | exacerbated by M&A related activity. Company expects gradual recovery in growth in the vertical. US\$ 300 mn TCV wins in the          |  |  |  |
| Target Price (Rs) | 550        | PAT (Rs mn)       | 8,971    | 7,594    | 4,720    | 90.1%        | 18.1%        |                       | quarter include 1 large Communications win as well. We continue to remain confident about upcoming improvement in operational         |  |  |  |
| % Upside          | 3%         | EPS (Rs)          | 9.1      | 7.7      | 4.8      | 89.8%        | 18.2%        |                       | performance with several margin levers apart from pickup in growth and stability in Communications vertical/top clients               |  |  |  |
| Wipro*            |            |                   |          |          |          |              |              | $\downarrow$          | Wipro's Mar'16 quarter operating performance misses   |  |  |  |
| CMP(Rs)           | 545        | Net Sales (Rs mn) | 1,37,417 | 1,29,516 | 1,21,714 | 12.9%        | 6.1%         | •                     | expectations despite benefit from partial consolidation of HealthPlan. IT Services EBIT margins at 20.1%, lower than                  |  |  |  |
| Mkt Cap (Rs bn)   | 1,346      | EBITDA (Rs mn)    | 24,836   | 23,874   | 24,543   | 1.2%         | 4.0%         |                       | expectations despite currency tailwinds on account of higher SG&A investments. Jun'16 quarter revenue outlook unexciting at           |  |  |  |
| Reco              | Hold       | EBITDA Margin (%) | 18.1     | 18.4     | 20.2     | -209 bps     | -36 bps      |                       | 1-3% QoQ growth despite upcoming full quarter consolidation of recent acquisitions. Margins could fall further in the near term on    |  |  |  |
| Target Price (Rs) | 580        | PAT (Rs mn)       | 22,350   | 22,341   | 22,707   | -1.6%        | 0.0%         |                       | investments in talent /capabilities. Management articulates aggressive FY21 growth plans (15%+ revenue CAGR over next 5               |  |  |  |
| % Upside          | 7%         | EPS (Rs)          | 9.1      | 9.0      | 9.2      | -1.3%        | 0.3%         |                       | years as compared to <10% YoY revenue growth in each of the past 4 years).  |  |  |  |



| Name                 |            |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual v/s Expect     | Comments   |
|----------------------|------------|-------------------|--------|--------|--------|--------------|--------------|-----------------------|--|
| Firstsource Solution | ons        |                   |        |        |        |              |              | $\longleftrightarrow$ | Revenues at Rs 8,730mn (+6.8% QoQ and +15.8% YoY) were   |
| CMP(Rs)              | 46         | Net Sales (Rs mn) | 8,730  | 8,178  | 7,540  | 15.8%        | 6.8%         |                       | inline with our expectations. Company's YoY revenue growth trajectory have posted acceleration for third consecutive quarter.  |
| Mkt Cap (Rs bn)      | 31         | EBITDA (Rs mn)    | 1,162  | 1,005  | 993    | 17.0%        | 15.6%        |                       | EBITDA margins at 13.3% improved by 100bps sequentially. Net profits at Rs796mn (up 18.5% QoQ / up28.1% YoY) were ahead of   |
| Reco                 | Accumulate | EBITDA Margin (%) | 13.3   | 12.3   | 13.2   | 14 bps       | 102 bps      |                       | our estimate aided by better than expected operating margins.  Management remains confident of revenue growth in FY17E   |
| Target Price (Rs)    | 55         | PAT (Rs mn)       | 797    | 671    | 623    | 27.8%        | 18.7%        |                       | despite headwinds from loss of business at a major US telco and  |
| % Upside             | 19%        | EPS (Rs)          | 1.2    | 1.0    | 0.9    | 25.5%        | 18.0%        |                       | weak domestic revenues; recent deal wins coupled with ISGN transaction improves revenue visibility going ahead   |
| MPS                  |            |                   |        |        |        |              |              | Ţ                     | Revenues at US\$ 9.6mn (down7.7 %QoQ /+9% YoY) were below  |
| CMP(Rs)              | 679        | Net Sales (Rs mn) | 652    | 690    | 549    | 18.6%        | -5.6%        | •                     | estimate due to soft revenues from company's top clients. US\$ revenues from top 5/10 clients declined by 10.6%/10% sequentially   |
| Mkt Cap (Rs bn)      | 13         | EBITDA (Rs mn)    | 231    | 260    | 185    | 25.1%        | -11.1%       |                       | while up 4%/9% YoY respectively.EBITDA margin at 35.5% declined by 220bps QoQ (V/s our estimate of ~160bps   |
| Reco                 | Accumulate | EBITDA Margin (%) | 35.5   | 37.7   | 33.7   | 185 bps      | -220 bps     |                       | improvemssent) led by 350bps QoQ decline in gross margin. Net profit at Rs 223mn was aided by lower taxes. Management remain   |
| Target Price (Rs)    | 780        | PAT (Rs mn)       | 223    | 170    | 127    | 76.2%        | 31.1%        |                       | optimistic about growth on back of marquee clientele and mining  |
| % Upside             | 15%        | EPS (Rs)          | 12.0   | 9.1    | 6.8    | 76.1%        | 31.1%        |                       | opportunities; evaluation of inorganic opportunities continues.  |
| Mphasis              |            |                   |        |        |        |              |              | $\longleftrightarrow$ | Mar'16 quarter revenues missed expectations due to ~11% QoQ  |
| CMP(Rs)              | 551        | Net Sales (Rs mn) | 15,173 | 15,167 | 14,290 | 6.2%         | 0.0%         |                       | decline in US\$ revenues from Digital Risk albeit the Direct Core business continues to do well with a 3% QoQ revenue growth. HP   |
| Mkt Cap (Rs bn)      | 116        | EBITDA (Rs mn)    | 2,344  | 2,166  | 2,015  | 16.3%        | 8.2%         |                       | business continues to do well with a 3% QoQ revenue growth. It business declined by ~1.2% QoQ (in US\$ terms), showing initi signs of stabilization in line with the HPE- Blackstone agreemer EBIT margins albeit improved by 110 bps QoQ on back of ~200 bp QoQ gross margin increase. Reported net profits at Rs 1.55 bn 11% QoQ) were impacted by an exceptional charge of Rs 316 m related to the domestic ATM business. Mphasis manageme remains hopeful of 'higher than industry' growth prospects in the Direct Core business; expects further uplift in margins in H1FY17. |
| Reco                 | Hold       | EBITDA Margin (%) | 15.4   | 14.3   | 14.1   | 135 bps      | 117 bps      |                       |  |
| Target Price (Rs)    | 500        | PAT (Rs mn)       | 1,548  | 1,736  | 1,777  | -12.9%       | -10.8%       |                       |  |
| % Upside             | -9%        | EPS (Rs)          | 7.4    | 8.3    | 8.4    | -12.8%       | -10.8%       |                       |  |

<sup>\*</sup>Note: In Case of Wipro EBITDA refers to EBIT.



| Name              |     |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg Actual % CoQ v/s QoQ Expect | Comments  |
|-------------------|-----|-------------------|--------|--------|--------|--------------|-----------------------------------|---|
| NIIT Ltd.         |     |                   |        |        |        |              | $\longleftrightarrow$             | NIIT Limited reported revenues at Rs 2.4 bn (+6.9% YoY) slightly ahead of our estimates of Rs 2.3 bn driven by 18% YoY growth in  |
| CMP(Rs)           | 79  | Net Sales (Rs mn) | 2,389  | 2,623  | 2,235  | 6.9%         | -8.9%                             | Corporate learning revenues and 5% YoY growth in Skills and   |
| Mkt Cap (Rs bn)   | 13  | EBITDA (Rs mn)    | 133    | 164    | -58    | n.a          | -18.9%                            | Career business. Overall EBITDA margins improved by ~820 bps YoY to 5.6% (V/s our estimates of 6.9% margins) however were   |
| Reco              | Buy | EBITDA Margin (%) | 5.6    | 6.3    | -2.6   | 816 bps      | -69 bps                           | impacted by the investments in the Online Business and Skills and Career Group. Management stays confident of continued   |
| Target Price (Rs) | 120 | PAT (Rs mn)       | 178    | 138    | -1,512 | n.a          | 29.0%                             | improvements in Skills and Career business and guided for high<br>single digit revenue growth with improved operating margins in<br>FY17E as operational leverage plays out; Corporate Learning |
| % Upside          | 52% | EPS (Rs)          | 1.1    | 0.8    | -9.2   | n.a          | 29.0%                             | Solution business expected to report steady performance in FY17E.   |

#### **Media & Entertainment**



- As expected, advertisement revenue growth saw divergent trend for companies under coverage. Zee Entertainment continued to register strong growth while SUN TV's growth was impacted due to market share loss in non-Tamil channels and spillover of Chennai floods. In Print media space Jagran and HMVL reported healthy ad growth while DB Corp's ad growth remained sub-par as focus was on yield improvement. On expected lines multiplexes saw strong operating leverage with robust footfalls, driven by strong content performance, PVR delivered healthy ad growth of 19% yoy while lnox continue to see muted ad growth as company raised ad rates in 3Q. Radio segment delivered healthy ad growth for almost all the companies.
- In the broadcasting space, Zee Ent. continue to outperform on ad and subscription growth, driven by 1) continued ad spends by sectors like FMCG, Telecom, 2) incremental revenue from new channel '&TV' and market share gains in regional channels. SUN TV on the other hand continued with disappointing ad revenues (-6% yoy). Print media companies reported an ad revenue growth of 6% yoy to Rs11.2bn, driven by 1) healthy growth by HMVL (+15% yoy) and Jagran (+13.4% yoy). DB Corp on the other hand continued to disappoint with subpar ad revenues (flat yoy). Vernacular ad revenue increased by 8% yoy to Rs8.2n, while English ad revenue (HT Media) was up mere 1.3% yoy.
  - Zee outperformed on Domestic and international subscription revenue, which increased by 12% and 35% yoy. Sun TV's domestic subscription grew 14% yoy. Circulation revenue for print media companies increased by 10.4% yoy to Rs3bn, driven by higher circulation and cover price hikes.
  - Dish TV subscription revenue growth of 4%qoq was in-line, driven by 0.51mn net adds and 1% qoq improvement in ARPU. Subscription revenue growth of distributors (Den and Hathway) saw divergent trend due to accounting of Phase III subscription. Higher activation revenues backed by Phase III digitization boosted EBITDA.
- Strong ad revenue and low base aided EBITDA growth of 53% yoy for Zee Ent. EBITDA for the print universe (Ex-Radio for Jagran) improved 9.5% yoy (driven by 44% yoy growth for HT Media on account of low base), with margins at 17.8% vs 18.4% in Q4FY15. EBITDA for Dish TV was down 2% gog due to higher programming and content cost.
- Profitability of Zee increased 13% yoy, impacted by higher tax and lower other income. RPAT for print companies was up 19% yoy to Rs1.8bn, impacted by weak performance of HT Media.
- We have BUY on Zee Entertainment, Dish TV, HMVL, PVR. ACCUMULATE on Jagran, Inox Leisure, ENIL and HOLD on HT Media, DB Corp and SUN TV. Remain cautious on Den and Hathway.

### **Media & Entertainment**



| Name              |      |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual<br>v/s<br>Expect | Comments  |
|-------------------|------|-------------------|--------|--------|--------|--------------|--------------|-------------------------|---|
| ZEE Entertainment |      |                   |        |        |        |              |              | <b>†</b>                | Ad revenue at Rs8.6bn, grew 29.1% yoy (vs estimate of 21.5% yoy). Domestic subscription revenue growth of   |
| CMP(Rs)           | 456  | Net Sales (Rs mn) | 15,316 | 15,951 | 13,471 | 13.7%        | -4.0%        |                         | 12.1% yoy to Rs4.7bn was 15% ahead of estimate.   |
| Mkt Cap (Rs bn)   | 438  | EBITDA (Rs mn)    | 4,136  | 4,302  | 2,708  | 52.7%        | -3.9%        |                         | International subscription revenue at Rs1.3bn was up 35% yoy, driven by some catch-up revenues. Going   |
| Reco              | Buy  | EBITDA Margin (%) | 27.0   | 27.0   | 20.1   | 690 bps      | 3 bps        |                         | forward, despite high base of advertisement growth in FY16, it is expected to deliver decent growth rate driven   |
| Target Price (Rs) | 475  | PAT (Rs mn)       | 2,606  | 2,750  | 2,308  | 12.9%        | -5.2%        |                         | by healthy viewership share in regional channels,   |
| % Upside          | 4%   | EPS (Rs)          | 2.7    | 2.9    | 2.4    | 12.9%        | -5.2%        |                         | improved yields of '&TV' and two India cricket series. Domestic subscription revenue growth would be marginally hit by regulatory changes in FY17 while digitization led benefits would continue to accrue over the next 2-3 years. |
| Sun TV Network    |      |                   |        |        |        |              |              | $\downarrow$            | Ad revenue at Rs2.9bn was down 5.6% yoy, impacted by  |
| CMP(Rs)           | 359  | Net Sales (Rs mn) | 5,707  | 5,741  | 5,486  | 4.0%         | -0.6%        | •                       | spillover effect of Chennai floods (Dec'15) and market share loss in non-Tamil channels. Subscription revenue   |
| Mkt Cap (Rs bn)   | 141  | EBITDA (Rs mn)    | 4,266  | 4,404  | 4,233  | 0.8%         | -3.1%        |                         | growth of 13% yoy was driven by 5.3% yoy increase in Cable TV, 17.8% yoy growth in DTH subscription and   |
| Reco              | Hold | EBITDA Margin (%) | 74.7   | 76.7   | 77.2   | -241 bps     | -197 bps     |                         | 5.9% improvement in international revenue. Loss of market share in non-Tamil channels and delayed   |
| Target Price (Rs) | 445  | PAT (Rs mn)       | 2,180  | 2,156  | 2,030  | 7.4%         | 1.1%         |                         | acceptance of ~19% hike in Tamil channel would impact ad growth in near term. Programing and content cost was   |
| % Upside          | 24%  | EPS (Rs)          | 5.5    | 5.5    | 5.2    | 7.4%         | 1.1%         |                         | up due to higher content investment in non-Tamil channels.  |
| Dish TV           |      |                   |        |        |        |              |              | Ţ                       | ARPU at Rs174 and net adds at 0.51mn was largely in-  |
| CMP(Rs)           | 91   | Net Sales (Rs mn) | 7,994  | 7,715  | 7,299  | 9.5%         | 3.6%         | •                       | line with estimates. Subscription revenue at Rs7.4bn, up 4.2% qoq. EBITDA at Rs2.6bn (-1.7% qoq) was impacted   |
| Mkt Cap (Rs bn)   | 97   | EBITDA (Rs mn)    | 2,608  | 2,655  | 2,209  | 18.1%        | -1.7%        |                         | by higher content and ad expenses. Guidance of 1.5m net addition for FY17, would be partly driven by stror  |
| Reco              | Buy  | EBITDA Margin (%) | 32.6   | 34.4   | 30.3   | 237 bps      | -178 bps     |                         | advertisement spend push. Increasing net adds contribution from low priced packages to restrict ARPU  |
| Target Price (Rs) | 117  | PAT (Rs mn)       | 799    | 685    | 349    | 128.7%       | 16.7%        |                         | growth. Final regulation on interconnect agreemen content cost deals and resolution on licensee fee iss would be key things to watch out for.   |
| % Upside          | 29%  | EPS (Rs)          | 0.8    | 0.6    | 0.3    | 128.7%       | 16.7%        |                         |   |





| Name              |            |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ  | Actual v/s Expect | Comments   |
|-------------------|------------|-------------------|--------|--------|--------|--------------|---------------|-------------------|--|
| Hathway Cable     |            |                   |        |        |        |              |               | <b>↑</b>          | Higher activation aided operating performance while  |
| CMP(Rs)           | 34         | Net Sales (Rs mn) | 3,399  | 3,004  | 2,700  | 25.9%        | 13.1%         |                   | underlying cost was higher than expected. Growth in broadband business remain on strong trajectory. Net  |
| Mkt Cap (Rs bn)   | 28         | EBITDA (Rs mn)    | 798    | 498    | 310    | 157.5%       | 60.2%         |                   | subscription revenue of Rs1152mn grew 7/10% qoq/yoy. Phase I/II ARPU stood at Rs105/Rs86 (net of tax)  |
| Reco              | Reduce     | EBITDA Margin (%) | 23.5   | 16.6   | 11.51  | 1,200 bps    | 689 bps       |                   | 5%/11% qoq. Activation revenue was Rs510mn vs Rs220mn in Q3. Consolidated STB deployment stands at   |
| Target Price (Rs) | 33         | PAT (Rs mn)       | -116   | -336   | -524   | n.a          | n.a           |                   | 10.6mn subscribers (86% digitization) with Q4 addition of 1mn, Pay channel/employee cost increased 16/47% goq  |
| % Upside          | -2%        | EPS (Rs)          | -0.1   | -0.4   | -0.6   | n.a          | n.a           |                   | and 15/65% yoy. Hopes continue for uptick in ARPU for Phase I and II   |
| PVR               |            |                   |        |        |        |              |               | <b>↑</b>          | PVR ended a robust year with strong performance in Q4.   |
| CMP(Rs)           | 940        | Net Sales (Rs mn) | 4,126  | 5,005  | 2,996  | 37.7%        | -17.6%        |                   | Footfalls grew 25.4/18.3% yoy on blended/comparable basis, driven by strong box office collections and low   |
| Mkt Cap (Rs bn)   | 44         | EBITDA (Rs mn)    | 465    | 853    | 108    | 332.1%       | -45.5%        |                   | base. ATP registered healthy growth of 8.3% yoy to Rs182. F&B revenue grew 50% yoy with gross margin   |
| Reco              | Buy        | EBITDA Margin (%) | 11.3   | 17.0   | 3.6    | 767 bps      | -579 bps      |                   | expansion of 397bps yoy. Ad revenue growth of 19% yoy remains healthy. EBITDA aided by lower than rental cost,   |
| Target Price (Rs) | 1,073      | PAT (Rs mn)       | -73    | 304    | -335   | n.a          | n.a           |                   | due to accounting change. Healthy content pipeline coupled with screen additions, improvement in realization   |
| % Upside          | 14%        | EPS (Rs)          | -1.6   | 6.5    | -7.2   | n.a          | n.a           |                   | (ATP/SPH) and healthy ad growth to aid operating performance   |
| Inox Leisure      |            |                   |        |        |        |              |               | $\downarrow$      | Footfalls grew 37/25% yoy for blended/comparable   |
| CMP(Rs)           | 216        | Net Sales (Rs mn) | 2,513  | 2,973  | 1,950  | 28.9%        | -15.5%        | •                 | properties, driven by healthy content. ATP up by 5.7% yo to Rs167. F&B revenue up 52% yoy with gross marg expansion of 277bps yoy. However, ad revenu disappointed with 2% yoy decline. EBITDA was impacted. |
| Mkt Cap (Rs bn)   | 21         | EBITDA (Rs mn)    | 151    | 528    | 105    | 43.3%        | -71.5%        |                   |  |
| Reco              | Accumulate | EBITDA Margin (%) | 6.0    | 17.8   | 5.4    | 60 bps       | -1,178<br>bps |                   | by higher expenditure. Film distribution/F&B cost increased by 44%/37% yoy to Rs689mn/Rs142mn.   |
| Target Price (Rs) | 240        | PAT (Rs mn)       | 161    | 206    | -40    | n.a          | -21.6%        |                   | Healthy content pipeline and screen addition would augur well for footfall growth, while high base would partially   |
| % Upside          | 11%        | EPS (Rs)          | 1.7    | 2.1    | -0.4   | n.a          | -21.6%        |                   | restrict growth in FY17E. Rebound in ad growth remathe key to watch out  |





| Name              |            |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual v/s Expect | Comments  |
|-------------------|------------|-------------------|--------|--------|--------|--------------|--------------|-------------------|---|
| DB Corp           |            |                   |        |        |        |              |              | <b>↓</b>          | Print ad revenue was flat on yoy basis at Rs3.2bn, due to focus on yield improvement. Circulation at Rs1.1bn grew |
| CMP(Rs)           | 376        | Net Sales (Rs mn) | 5,143  | 5,859  | 4,856  | 5.9%         | -12.2%       |                   | 15.4% yoy, driven by realization/ copy and Bihar launch. Radio revenues at Rs298mn was up 11% yoy. Digital ad     |
| Mkt Cap (Rs bn)   | 69         | EBITDA (Rs mn)    | 1,142  | 1,868  | 1,195  | -4.4%        | -38.9%       |                   | revenue stood at Rs120mn vs Rs90mn in Q4FY15. EBIDTA was down 4.4% yoy to Rs1142mn due to weak                    |
| Reco              | Hold       | EBITDA Margin (%) | 22.2   | 31.9   | 24.6   | -240 bps     | -969 bps     |                   | ad revenue, higher other operating and employee expenses. Other operating/Employee expenses increased             |
| Target Price (Rs) | 350        | PAT (Rs mn)       | 642    | 1,068  | 640    | 0.4%         | -39.9%       |                   | 15%/10% yoy. Volumes continue to remain under pressure on account of yield improvement strategy.                  |
| % Upside          | -7%        | EPS (Rs)          | 3.5    | 5.8    | 3.5    | 0.4%         | -39.9%       |                   | However, going forward advertising growth would be volume driven.   |
| Jagran Prakashan  |            |                   |        |        |        |              |              | <b>←→</b>         | Revenue was in-line with estimates, lower other operating   |
| CMP(Rs)           | 173        | Net Sales (Rs mn) | 5,295  | 5,764  | 4,227  | 25.3%        | -8.1%        |                   | income was offset by better than expected ad/circulation revenues, print ad revenue at Rs3.3bn increased by       |
| Mkt Cap (Rs bn)   | 57         | EBITDA (Rs mn)    | 1,358  | 1,721  | 1,048  | 29.5%        | -21.1%       |                   | 13.6% yoy. Circulation revenue at Rs1.1bn (+8.4% yoy). Radio revenues grew 18% yoy to R590mn with EBITDA          |
| Reco              | Accumulate | EBITDA Margin (%) | 25.6   | 29.9   | 24.8   | 85 bps       | -422 bps     |                   | of Rs213mn (+46% yoy). Company's strategy of compromising on ad yields to drive volumes, amidst lower             |
| Target Price (Rs) | 203        | PAT (Rs mn)       | 801    | 933    | 494    | 62.4%        | -14.1%       |                   | newsprint prices, has paid-off well in FY16. With upcoming U.P election in 2017, government spend is              |
| % Upside          | 17%        | EPS (Rs)          | 2.5    | 2.9    | 1.6    | 62.4%        | -14.1%       |                   | likely to remain accelerated, thereby, driving consumption and ad spends.   |
| HT Media          |            |                   |        |        |        |              |              | $\downarrow$      | English ad revenue continue to remain muted. Print ad   |
| CMP(Rs)           | 80         | Net Sales (Rs mn) | 6,310  | 6,811  | 5,769  | 9.4%         | -7.4%        | •                 | revenue was up 5.9% yoy with English/Hindi ad revenue up 1.3%/14.9% yoy. Circulation revenue grew 6.4% yoy,       |
| Mkt Cap (Rs bn)   | 19         | EBITDA (Rs mn)    | 697    | 1,186  | 483    | 44.4%        | -41.2%       |                   | driven by improved realization/copy and higher volume. EBITDA at Rs697mn grew 44% yoy (15% miss on                |
| Reco              | Hold       | EBITDA Margin (%) | 11.1   | 17.4   | 8.4    | 268 bps      | -637 bps     |                   | estimate) due to higher than estimated other operating expenses. Uptick in English growth and lower losses from   |
| Target Price (Rs) | 88         | PAT (Rs mn)       | 376    | 688    | 393    | -4.3%        | -45.3%       |                   | digital business is key for improved operating performance. Expect English ad revenues to pick-up in              |
| % Upside          | 10%        | EPS (Rs)          | 1.6    | 2.9    | 1.7    | -4.3%        | -45.3%       |                   | H2FY17E, driven by improvement in urban consumption.  |





| Name               |            |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual<br>v/s<br>Expect | Comments  |
|--------------------|------------|-------------------|--------|--------|--------|--------------|--------------|-------------------------|---|
| HMVL               |            |                   |        |        |        |              |              | $\longleftrightarrow$   | Revenue growth was driven by heathy ad growth of 15% yoy to Rs1684mn. Circulation revenues grew 5.1% yoy to     |
| CMP(Rs)            | 278        | Net Sales (Rs mn) | 2,275  | 2,404  | 2,021  | 12.6%        | -5.4%        |                         | Rs534mn, aided by higher circulation and  |
| Mkt Cap (Rs bn)    | 20         | EBITDA (Rs mn)    | 511    | 601    | 445    | 14.9%        | -14.9%       |                         | realization/copy. EBITDA at Rs511mn was up 14.9% yoy with EBITDA margin of 22.5% (+46bps yoy), restricted by    |
| Reco               | Buy        | EBITDA Margin (%) | 22.5   | 25.0   | 22.0   | 46 bps       | -253 bps     |                         | higher than expected employee expenses. HMVL continue to deliver higher than industry ad revenue                |
| Target Price (Rs)  | 365        | PAT (Rs mn)       | 470    | 469    | 389    | 20.6%        | 0.2%         |                         | growth. Balanced approach of yield and volume has been playing in favor of the company. Yield improvement in UP |
| % Upside           | 31%        | EPS (Rs)          | 6.4    | 6.4    | 5.3    | 20.6%        | 0.2%         |                         | and organic growth in established states would continue to aid higher than industry ad growth.                  |
| Entertainment Netv | work       |                   |        |        |        |              |              | <b>↑</b>                | Beat on headline numbers was driven by one-off provision  |
| CMP(Rs)            | 731        | Net Sales (Rs mn) | 1,472  | 1,436  | 1,244  | 18.3%        | 2.5%         |                         | write back of Rs102mn, while underlying revenue was inline with estimate. Revenue at Rs1472mn (+18.3% yoy).     |
| Mkt Cap (Rs bn)    | 35         | EBITDA (Rs mn)    | 385    | 497    | 345    | 11.6%        | -22.5%       |                         | EBITDA at Rs385mn grew 11.5% yoy with EBITDA margin at 26.2% (-160bps yoy), restricted by higher other          |
| Reco               | Accumulate | EBITDA Margin (%) | 26.2   | 34.6   | 27.7   | -157 bps     | -847 bps     |                         | operating expenses. Yield improved to Ra10,700/10se (+13.9% yoy). New channel launches would continue           |
| Target Price (Rs)  | 776        | PAT (Rs mn)       | 202    | 270    | 255    | -20.8%       | -25.2%       |                         | drive marketing spends upwards, resulting in muted EBITDA growth for FY17E. Nevertheless, operating             |
| % Upside           | 6%         | EPS (Rs)          | 4.2    | 5.7    | 5.3    | -20.8%       | -25.2%       |                         | leverage would be visible from FY18E as new stations start stabilizing.   |



- Q4FY16 earnings for our metals and mining universe came as a breather, as most of the companies have reported superior performance after several quarters. After consistent fall till March, steel prices rebounded sharply in the global markets. Indian prices also rose on the back of imposition of MIP in early February. All the steel companies pushed higher volumes into the markets during Q4 partly due to import substitution. Non- ferrous companies too saw better volume growth. This coupled with slightly higher LME and weak INR helped better performance. Coal India reported better than expected performance.
- For our Metals and Mining universe topline, EBITDA and APAT declined 10%, 21% and 17% on YoY basis, while sequentially they increased by 10%, 36% and 65% respectively.
- Ferrous sector Based on higher volume and improved realizations all the steel companies witnessed better performances. SAIL however continued to post losses at the EBITDA level. Tata Steel's European operations also posted losses. Planned shutdown restricted JSW Steel's volume to some extent. In the mining space, fall in iron ore prices weigh on NMDC's performance. MOIL continued to disappoint due to sharp drop in realizations, while Coal India's performance was better than expectations on cost optimizations and operating leverage.
- Non-ferrous sector Operating leverage helped both Hindalco standalone and Novelis to perform better. Vedanta's performance was also better with focus on cost reduction. However, Hindustan Zinc performance was below estimate due to low zinc volume. Nalco on the other hand did better than expectations on better volume.
- Surge in global steel prices and imposition of MIP have helped domestic steel companies in both stability in realizations and higher sales volume. Steel prices are likely to remain higher in Q1FY17 too and post that will depend on global trend and extension of MIP and at what rate. Volume is likely to remain strong on import substitution. Mining auction and linkage auction will be important events. In case of non- ferrous metals also we expect stronger volume, while LME zinc is likely to continue outperforming others, aluminium is likely to remain volatile. Based on company specific developments we prefer Coal India, Hindalco, Nalco, HZL, MOIL and JSW Steel.



| Name              |       |                   | Mar'16  | Dec'15  | Mar'15  | % Chg<br>YoY | % Chg<br>QoQ | Actual v/s Expect | Comments  |
|-------------------|-------|-------------------|---------|---------|---------|--------------|--------------|-------------------|---|
| Coal India        |       |                   |         |         |         |              |              | <b>†</b>          | FSA volume stood at 119 mt, rise of 2.0% YoY and 2.4% on sequential basis; while FSA realizations fell 4% YoY but   |
| CMP(Rs)           | 307   | Net Sales (Rs mn) | 214,028 | 195,994 | 213,396 | 0%           | 9%           |                   | up 5.7% QoQ to Rs1350/t. E-auction realizations fell by -   |
| Mkt Cap (Rs bn)   | 1,938 | EBITDA (Rs mn)    | 55,339  | 48,198  | 59,648  | -7%          | 15%          |                   | 31% YoY and -12% QoQ to Rs 1648/t. E-auction volumes came in at 20 mt (+47% YoY and +35% QoQ). E-auction  |
| Reco              | Buy   | EBITDA Margin (%) | 25.9    | 24.6    | 28.0    | -210 bps     | +126 bps     |                   | realization premium over FSA realization declined to 22% from 46% in Q3FY16 and 70% in Q4FY15. We believe,  |
| Target Price (Rs) | 384   | PAT (Rs mn)       | 42,424  | 36,845  | 42,372  | 0%           | 15%          |                   | grade rationalization related benefits to keep coming in. Volume will grow with better power generation growth. We  |
| % Upside          | 25%   | EPS (Rs)          | 6.7     | 5.8     | 6.7     | 0%           | 15%          |                   | maintain Buy on the stock with a target price of Rs 384   |
| JSW Steel         |       |                   |         |         |         |              |              | <b>↑</b>          | Inventory drawdown and rise in retail sales (by 68% YoY)  |
| CMP(Rs)           | 1,395 | Net Sales (Rs mn) | 106,975 | 86,983  | 125,997 | -15%         | 23%          |                   | has helped revenue to grow despite plant shutdowns. Sales volume (at 3.3 MTPA) and realization (at Rs 30,068/ tn)   |
| Mkt Cap (Rs bn)   | 337   | EBITDA (Rs mn)    | 18,236  | 8,918   | 16,825  | 8%           | 104%         |                   | came in line with our estimates, however EBITDA/ tonne came in at Rs 5400 vs our estimate of ~Rs 4,000, mainly  |
| Reco              | Buy   | EBITDA Margin (%) | 17.0    | 10.3    | 13.4    | +369 bps     | +679 bps     |                   | due to improved product mix, benefit from lower coking coal prices, and lower employee costs. Among the subsidiaries,   |
| Target Price (Rs) | 1,462 | PAT (Rs mn)       | 1,714   | 11,988  | 883     | 94%          | -86%         |                   | JSW Steel Coated Products continue to do well (PAT- Rs 240 mn). Maintain Buy with a revised target price of Rs  |
| % Upside          | 5%    | EPS (Rs)          | 7.1     | 49.6    | 3.7     | 94%          | -86%         |                   | 1,462.  |
| Tata Steel        |       |                   |         |         |         |              |              | <b>†</b>          | Domestic steel realizations stood at Rs 36216/ tonne  |
| CMP(Rs)           | 342   | Net Sales (Rs mn) | 295,076 | 280,390 | 336,662 | -12%         | 5%           | ·                 | marginally down on sequential basis. This was in line wit our expectations. Overall costs/ tonne were down by 179 YoY and 4.5% QoQ in standalone business. The management has guided for Rs 3000/ tonne rise in |
| Mkt Cap (Rs bn)   | 332   | EBITDA (Rs mn)    | 22,052  | 7,757   | 15,430  | 43%          | 184%         |                   |   |
| Reco              | Sell  | EBITDA Margin (%) | 7.5     | 2.8     | 4.6     | +289 bps     | +471 bps     |                   | realizations in Q1FY17 over Q4FY16 levels, while, 1 mt incremental volume from KPO for the full year. On Europe,  |
| Target Price (Rs) | 269   | PAT (Rs mn)       | -3,560  | -14,155 | -8,631  | n.a          | n.a          |                   | things remain uncertain pending the asset sales. Euro EBITDA loss stood at US\$15. Maintain Sell with a revis target price of Rs269.  |
| % Upside          | -21%  | EPS (Rs)          | -3.7    | -14.6   | -8.9    | n.a          | n.a          |                   |   |



| Name              |      |                   | Mar'16  | Dec'15  | Mar'15  | % Chg<br>YoY | % Chg<br>QoQ |              | Comments   |
|-------------------|------|-------------------|---------|---------|---------|--------------|--------------|--------------|--|
| SAIL              |      |                   |         |         |         |              |              | $\downarrow$ | EBITDA loss narrowed down to Rs 2965/ tone against Rs  |
| CMP(Rs)           | 42   | Net Sales (Rs mn) | 113,715 | 89,391  | 115,851 | -2%          | 27%          |              | 4764/ tonne in Q3FY16. Improvement is primarily because of higher sales volume at 3.8 MT (+1.4%/+5.9% YoY/QoQ),  |
| Mkt Cap (Rs bn)   | 173  | EBITDA (Rs mn)    | -11,236 | -13,815 | 9,301   | n.a          | n.a          |              | whereas realizations declined to Rs 29,583/ tonne (-18%/-3% YoY/QoQ). Except Bhillai plant all other segments  |
| Reco              | Sell | EBITDA Margin (%) | -9.9    | -15.5   | 8.0     | -1791 bps    | +557 bps     |              | continue to book losses. SAIL targets a sales volume of 15 mt in FY16. Significant volume ramp up can help but we  |
| Target Price (Rs) | 37   | PAT (Rs mn)       | -12,309 | -15,287 | 3,344   | n.a          | n.a          |              | expect that to happen more gradually. Valuations remain expensive. Maintain Sell with a revised target price of Rs   |
| % Upside          | -12% | EPS (Rs)          | -3.0    | -3.7    | 0.8     | n.a          | n.a          |              | 37.  |
| NMDC              |      |                   |         |         |         |              |              | $\downarrow$ | Realizations were down due to lag impact of lower prices.  |
| CMP(Rs)           | 91   | Net Sales (Rs mn) | 15,300  | 15,172  | 28,286  | -46%         | 1%           | •            | This has resulted into 52% YoY and 15% QoQ fall in realizations to Rs 1744/ tonne. This offset 11% YoY and   |
| Mkt Cap (Rs bn)   | 359  | EBITDA (Rs mn)    | 5,398   | 6,441   | 14,213  | -62%         | -16%         |              | 18% QoQ rise in sales volume to 8.51 mt. EBITDA/ tonne fell to Rs 634. Lower employee costs helped. Due to lower   |
| Reco              | Sell | EBITDA Margin (%) | 35.3    | 42.5    | 50.2    | -1496 bps    | -717 bps     |              | iron ore prices, royalty and cess also fell by 61% YoY and 37% QoQ to Rs 1.5 bn. We have reduced our iron ore price  |
| Target Price (Rs) | 74   | PAT (Rs mn)       | 7,201   | 6,573   | 14,025  | -49%         | 10%          |              | assumptions along with factoring in some cost benefits and higher target multiple. Maintain sell with a revised our target   |
| % Upside          | -18% | EPS (Rs)          | 1.8     | 1.7     | 3.5     | -49%         | 10%          |              | price of Rs 74.  |
| MOIL              |      |                   |         |         |         |              |              | $\downarrow$ | Big inventory adjustment of Rs 547 mn and higher   |
| CMP(Rs)           | 240  | Net Sales (Rs mn) | 2,096   | 878     | 1,614   | 30%          | 139%         | ·            | employee and other expenses (up 31%/41% YoY/ QoQ) impacted the performance. However, exceptional income of   |
| Mkt Cap (Rs bn)   | 40   | EBITDA (Rs mn)    | -258    | 153     | 755     | n.a          | n.a          |              | Rs 200 mn has helped keep reported PAT at Rs 214 m Sales volume (381 kt) was in line with our estimate however, average blended realizations fell 9% QoQ ar 28% YoY to Rs 5911/ tonne. Pressure on margins is like |
| Reco              | Buy  | EBITDA Margin (%) | -12.3   | 17.4    | 46.8    | -5908 bps    | -2969 bps    |              |  |
| Target Price (Rs) | 262  | PAT (Rs mn)       | 14      | 540     | 1,025   | -99%         | -97%         |              | to continue on account of weak realizations. Volume stability however, should be beneficial. Q4 costs are not  |
| % Upside          | 9%   | EPS (Rs)          | 0.1     | 3.2     | 6.1     | -99%         | -97%         |              | likely to be recurring. Valuation continues to remain attractive. Maintain Buy with a target price of Rs 262.  |



| Name              |     |                   | Mar'16  | Dec'15  | Mar'15  | % Chg<br>YoY | % Chg<br>QoQ | Actual<br>v/s<br>Expect | Comments  |
|-------------------|-----|-------------------|---------|---------|---------|--------------|--------------|-------------------------|---|
| Hindalco          |     |                   |         |         |         |              |              | <b>†</b>                | Revenue and EBITDA of aluminium segment grew by 14%/69% YoY and 11%/539% QoQ respectively whereas   |
| CMP(Rs)           | 109 | Net Sales (Rs mn) | 85,427  | 80,212  | 93,716  | -9%          | 7%           |                         | growth in copper segment has been less impressive; -  |
| Mkt Cap (Rs bn)   | 226 | EBITDA (Rs mn)    | 10,416  | 5,423   | 8,848   | 18%          | 92%          |                         | 24.9%/-3.1% YoY and 0.7%/8.5% QoQ. Volume remained stronger mainly due to faster ramp up in Mahan Aditya  |
| Reco              | Buy | EBITDA Margin (%) | 12.2    | 6.8     | 9.4     | +275 bps     | +543 bps     |                         | smelters. Reduction in input costs backed by alumina and power costs, has resulted into better performance at the   |
| Target Price (Rs) | 115 | PAT (Rs mn)       | 3,563   | 402     | 3,431   | 4%           | 786%         |                         | EBITDA level. Confidence on better performance by Novelis is also coming back. Maintain Buy with a revised  |
| % Upside          | 5%  | EPS (Rs)          | 1.9     | 0.2     | 1.8     | 4%           | 786%         |                         | target price of Rs 115.   |
| Hindustan Zinc    |     |                   |         |         |         |              |              | $\overline{\downarrow}$ | Zinc sales volume fell to 154 kt. However, Lead (41 kt) and   |
| CMP(Rs)           | 170 | Net Sales (Rs mn) | 31,324  | 34,306  | 41,257  | -24%         | -9%          | ·                       | silver (122 tn) sales volume were higher. Mined metal production stood at 188 kt, down 30% YoY and 18% QoQ.   |
| Mkt Cap (Rs bn)   | 719 | EBITDA (Rs mn)    | 13,081  | 14,783  | 19,784  | -34%         | -12%         |                         | CoP stood higher at US\$853 (without royalty). Higher other income (Rs 7.4 bn) and tax credit that resulted into  |
| Reco              | Buy | EBITDA Margin (%) | 41.8    | 43.1    | 48.0    | -619 bps     | -133 bps     |                         | negative tax of Rs 3 bn helped PAT. Believe, post mining development activities, volume growth will be stronger,  |
| Target Price (Rs) | 190 | PAT (Rs mn)       | 21,495  | 18,114  | 19,974  | 8%           | 19%          |                         | which also should bring down the costs. Zinc LME on the other side is likely to outperform other base metals.   |
| % Upside          | 12% | EPS (Rs)          | 5.1     | 4.3     | 4.7     | 8%           | 19%          |                         | Maintain Buy with a revised target price of Rs 190.   |
| Vedanta           |     |                   |         |         |         |              |              | <b>†</b>                | QoQ improvement in revenue was driven by higher   |
| CMP(Rs)           | 112 | Net Sales (Rs mn) | 159,793 | 148,766 | 178,046 | -10%         | 7%           |                         | volumes in Copper (7.7%), Iron Ore (73%) and Powe (16%) segments. Sequential improvement in LME in mos of the metals and depreciation in INR also helped. APA was higher vs Q3FY16 primarily because of higher othe |
| Mkt Cap (Rs bn)   | 332 | EBITDA (Rs mn)    | 34,720  | 31,057  | 40,140  | -14%         | 12%          |                         |   |
| Reco              | Buy | EBITDA Margin (%) | 21.7    | 20.9    | 22.5    | -82 bps      | +85 bps      |                         | income and tax credit. While, standalone debt of Rs 411 bn remains a concern, operational improvement is on the   |
| Target Price (Rs) | 114 | PAT (Rs mn)       | 10,440  | -1,184  | 9,115   | 15%          | n.a          |                         | cards in aluminium and iron ore business segments. Sustained rise in commodity prices too will be beneficial.   |
| % Upside          | 2%  | EPS (Rs)          | 3.5     | -0.4    | 3.1     | 15%          | n.a          |                         | Maintain Buy with revised target price of Rs 114  |



| Name              |     |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual v/s Expect | Comments   |
|-------------------|-----|-------------------|--------|--------|--------|--------------|--------------|-------------------|--|
| Nalco             |     |                   |        |        |        |              |              | <b>†</b>          | Alumina sales volume rose ~40% each on YoY and QoQ to 398 kt, metals sales volume rose by 21% YoY and 6% QoQ         |
| CMP(Rs)           | 42  | Net Sales (Rs mn) | 18,743 | 16,353 | 18,013 | 4%           | 15%          |                   | to 103 kt. EBITDA improvement has been on the back   |
| Mkt Cap (Rs bn)   | 107 | EBITDA (Rs mn)    | 2,386  | 1,363  | 4,280  | -44%         | 75%          |                   | positive turn around in metal segment. Aluminium segment EBIT margin came at +5% after three consecutive quarters    |
| Reco              | Buy | EBITDA Margin (%) | 12.7   | 8.3    | 23.8 - | 1103 bps     | +439 bps     |                   | of losses. Alumina EBIT margins however halved both YoY and QoQ to 14%. Better coal availability is likely to keep   |
| Target Price (Rs) | 51  | PAT (Rs mn)       | 2,078  | 800    | 2,065  | 1%           | 160%         |                   | CoP under check. Recent improvement in alumina prices to aid performance. Maintain Buy with a target price of Rs 51. |
| % Upside          | 23% | EPS (Rs)          | 0.81   | 0.31   | 0.80   | 1%           | 160%         |                   | and portormation maintain buy with a target price of the off.  |

#### Oil & Gas



- Gross under recovery on Kerosene for FY16 stood at Rs115bn out of which GOI has provided Rs102bn and companies received Rs12.5bn from upstream companies as a result for FY16 there is nil subsidy burden on OMCs. GRM of OMC's declined on qoq basis mainly on account of declined in cracks of middle distillates while marketing margin surged by 33.8% on qoq basis to Rs5,927/mt. (avg. of OMC's). Sharp correction in crude oil price in the month of January/February, OMC's have earned healthy marketing margins across the product portfolio. Maintain Buy with preferred pick of HPCL, IOC followed by BPCL with the target price of Rs.1,183/570/1,173/share respectively.
- ONGC and OIL results came above our est. on account of write back on impairment cost and reversal of share in under recovery. Cairn India's result was below our est. as company has made provision of Rs117bn for impairment largely towards the lower crude price, prevailing discount of RJ crude and for adverse long term impact of revised Cess. Net realizations for ONGC, OIL and Cairn India stood at \$34.88/32.6/27.8/bbl, resp. Only revival of crude oil price would give meaningful upside to upstream stocks. We maintain Buy rating on ONGC and OIL while we maintain our Under Review reco. on Cairn India on back of the ongoing merger process
- RIL's results was above our and consensus est. with PAT at Rs73.2bn on account of robust operational performance in both Refining and Petchem. Sequentially, GRM was lower at \$10.8/bbl against \$11.4/bbl on account of weak middle distillate cracks due to continuing oversupply. Strong polymer margin coupled with robust demand in across the segment resulted in Petchem EBIT to grow by 5.3% qoq to Rs27.3bn with stable EBIT margin of 14%. KG D6 production declined to 9.7mmscmd from 10.5mmscmd on qoq basis. We continue to maintain BUY rating with TP of Rs1,160
- In natural Gas universe results broadly came in line except GSPL, which came below our esti. due to lower than expected volume and transmission tariff. As expected, PLNG surprised positively on vol. as demand for LNG increase post RasGas pricing solution. GAIL, IGL & Gujarat gas result were broadly in line. Sequentially, transmission vol. decreased marginally by 2.2% to 119mmscmd. However, imported LNG volume increased by 8.2% sequentially to 154tbtu. We maintain our BUY rating on GSPL, PLNG, GAIL, HOLD on IGL and SELL on Gujarat gas.

## Oil & Gas



| Name                |       |                   | Mar'16   | Dec'15   | Mar'15   | % Chg<br>YoY | % Chg<br>QoQ  | Actual v/s Expect | Comments  |
|---------------------|-------|-------------------|----------|----------|----------|--------------|---------------|-------------------|---|
| Reliance Industries |       |                   |          |          |          |              |               | <b>†</b>          | Results were above our and consensus est. with PAT at Rs73.2bn on account of robust operational performance in  |
| CMP(Rs)             | 954   | Net Sales (Rs mn) | 4,99,570 | 5,65,670 | 5,60,430 | -10.9%       | -11.7%        |                   | both Refining and Petchem. Refining EBIT margins has  |
| Mkt Cap (Rs bn)     | 3,094 | EBITDA (Rs mn)    | 1,07,270 | 1,02,720 | 86,290   | 24.3%        | 4.4%          |                   | improved sequentially by 300bps to 15.8% with Rs63.7bn. Improvement in EBIT margin is mainly attributable to lower  |
| Reco                | Buy   | EBITDA Margin (%) | 21.5     | 18.2     | 15.4     | 608 bps      | 331 bps       |                   | opex cost which declined qoq from \$3.3/bbl to \$2.6/bbl. Sequentially GRM was lower at 10.8/bbl against \$11.4/bbl   |
| Target Price (Rs)   | 1,160 | APAT (Rs mn)      | 73,200   | 72,180   | 62,430   | 17.3%        | 1.4%          |                   | on account of weak middle distillate cracks. Strong polymer margin coupled with robust demand in across the segment   |
| % Upside            | 22%   | EPS (Rs)          | 22.6     | 22.3     | 19.3     | 17.4%        | 1.4%          |                   | resulted in Petchem EBIT to grew by 5.3% qoq to Rs27.3bn. Oil and gas EBIT declined from 3.9% to -10.7% sequentially to loss of Rs960mn in tandem with decline in KG D6 production and crude oil and Natural gas realization. |
| ONGC                |       |                   |          |          |          |              |               | <u> </u>          | Results were above our est. on account of write back on   |
| CMP(Rs)             | 216   | Net Sales (Rs mn) | 1,63,848 | 1,84,980 | 2,16,475 | -24.3%       | -11.4%        | •                 | impairment cost and reversal of share in under recovery. Other income for the quarter increased qoq to Rs33.9bn   |
| Mkt Cap (Rs bn)     | 1,846 | EBITDA (Rs mn)    | 44,891   | 80,430   | 76,194   | -41.1%       | -44.2%        |                   | from Rs8.6bn as the company has written back provision of Rs15.5bn towards acquisition cost and cost of exploratory   |
| Reco                | Buy   | EBITDA Margin (%) | 27.4     | 43.5     | 35.2     | -780 bps     | -1,608<br>bps |                   | wells on approval of FDP for Cluster II and for Declaration of Commerciality for Cluster I & III in block KG-DWN-98/2.  |
| Target Price (Rs)   | 262   | APAT (Rs mn)      | 44,160   | 12,856   | 39,351   | 13.0%        | 246%          |                   | Crude oil production down 1.9% qoq to 6.1mmt while Gas production down 9.2% qoq to 5.24bcm. Net crude oil   |
| % Upside            | 21%   | EPS (Rs)          | 5.2      | 1.5      | 4.6      | 13.0%        | 246%          |                   | realization for the quarter stood at \$34.88/bbl against \$44.3/\$55.6/bbl on qoq/yoy basis respectively.   |
| Oil India           |       |                   |          |          |          |              |               | 1                 | Results were above our est. on account of reversal of share   |
| CMP(Rs)             | 351   | Net Sales (Rs mn) | 20,093   | 23,416   | 27,130   | -25.9%       | -14.2%        |                   | in under recovery. Crude oil sales down 3.5% qoq to 0.77mmt while natural gas sales volume down 8.7% qoq to   |
| Mkt Cap (Rs bn)     | 211   | EBITDA (Rs mn)    | 7,415    | 7,521    | 8,233    | -9.9%        | -1.4%         |                   | 0.595bcm. Gas sales down mainly due to lower off take from BCPL and BVFCL. On the back of crude oil price   |
| Reco                | Buy   | EBITDA Margin (%) | 36.9     | 32.1     | 30.3     | 656 bps      | 479 bps       |                   | correction, net realization declined to \$32.6/bbl against \$42/53.6/bbl on qoq/yoy basis. There was an exceptional   |
| Target Price (Rs)   | 407   | APAT (Rs mn)      | 4,692    | 4,107    | 5,517    | -15.2%       | 14.7%         |                   | item of Rs2.15bn in Q4FY16 on account of Diminishing value of its 1) investment in equity of BREML 2) for loan  |
| % Upside            | 16%   | EPS (Rs)          | 7.8      | 6.8      | 9.2      | -15.2%       | 14.7%         |                   | given to Suntera Nigeria Ltd.   |





| Name              |       |                   | Mar'16     | Dec'15   | Mar'15   | % Chg<br>YoY | % Chg<br>QoQ | Actual v/s Expect | Comments  |
|-------------------|-------|-------------------|------------|----------|----------|--------------|--------------|-------------------|---|
| Cairn India       |       |                   |            |          |          |              |              | <b>+</b>          | Company reported loss of Rs109bn (our est. loss of Rs1.6bn) on account of provision of Rs116.7bn for  |
| CMP(Rs)           | 144   | Net Sales (Rs mn) | 17,168     | 20,395   | 26,772   | -35.9%       | -15.8%       |                   | impairment largely towards the lower crude price, prevailing  |
| Mkt Cap (Rs bn)   | 270   | EBITDA (Rs mn)    | 4,978      | 6,661    | 7,878    | -36.8%       | -25.3%       |                   | discount of RJ crude as well as adverse long term impact of revised Cess. Revenue declined by 16%qoq to Rs17.2bn as   |
| Reco              | Ur    | EBITDA Margin (%) | 29.0       | 32.7     | 29.4     | -43 bps      | -366 bps     |                   | net oil price realisation fell by 21%qoq to \$27.8/bbl (18% discount to Brent) and gross production from RJ block   |
| Target Price (Rs) | 0     | APAT (Rs mn)      | (1,09,482) | 87       | (2,408)  | n.a          | n.a          |                   | declined sequentially to 167kboepd from 170kboepd. DD&A cost declined by 47%qoq to Rs4.7bn while interest cost  |
| % Upside          | -100% | EPS (Rs)          | (58.4)     | 0.1      | (1.3)    | n.a          | n.a          |                   | increase sequentially from Rs45mn to Rs151mn. Company has reported forex gain of Rs1bn in Q4FY16 as against forex gain of Rs0.48bn in Q3FY16  |
| Indian Oil        |       |                   |            |          |          |              |              | $\downarrow$      | Result came below our est. with EBITDA at Rs40.4bn (our   |
| CMP(Rs)           | 415   | Net Sales (Rs mn) | 8,04,496   | 8,34,619 | 9,38,320 | -14.3%       | -3.6%        |                   | est. Rs86.6bn) and PAT at Rs12.4bn (our est. Rs41.4bn) on account of inventory loss of Rs34bn which resulted in loss of   |
| Mkt Cap (Rs bn)   | 1,008 | EBITDA (Rs mn)    | 40,443     | 52,421   | 92,836   | -56.4%       | -22.8%       |                   | \$4.6/bbl. GRM declined sequentially from \$6/bbl to \$3/bbl. Sequentially, Marketing margin improved significantly from  |
| Reco              | Buy   | EBITDA Margin (%) | 5.0        | 6.3      | 9.9      | -487 bps     | -125 bps     |                   | Rs.3,486/mt (\$7.2/bbl) to Rs4,687/mt. (\$9.5/bbl) For FY16, there is miniscule subsidy burden of Rs94mn on IOCL.   |
| Target Price (Rs) | 570   | APAT (Rs mn)      | 12,356     | 30,569   | 62,854   | -80.3%       | -59.6%       |                   | ,   |
| % Upside          | 37%   | EPS (Rs)          | 5.1        | 12.6     | 25.9     | -80.3%       | -59.6%       |                   |   |
| BPCL              |       |                   |            |          |          |              |              | <b>†</b>          | Result came above our est. with EBITDA at Rs34.8bn (our   |
| CMP(Rs)           | 980   | Net Sales (Rs mn) | 4,41,971   | 4,66,666 | 5,13,461 | -13.9%       | -5.3%        |                   | est. Rs35.4) and PAT at Rs25.5bn (our est. Rs21.9br mainly due to better than expected marketing margir Sequentially, Marketing margin improved significantly fror Rs.4,829/mt (\$10/bbl) to Rs6,957/mt. (\$14.1/bbl) on accour |
| Mkt Cap (Rs bn)   | 709   | EBITDA (Rs mn)    | 34,896     | 24,166   | 44,961   | -22.4%       | 44.4%        |                   |   |
| Reco              | Buy   | EBITDA Margin (%) | 7.9        | 5.2      | 8.8      | -86 bps      | 272 bps      |                   | of higher marketing margin earned across the product range.<br>Sequentially, GRM declined from \$7.7/bbl to \$6.3/bbl. For  |
| Target Price (Rs) | 1,173 | APAT (Rs mn)      | 25,491     | 14,886   | 28,529   | -10.6%       | 71.2%        |                   | FY16 there is nil subsidy burden on BPCL.   |
| % Upside          | 20%   | EPS (Rs)          | 35.2       | 20.6     | 39.4     | -10.6%       | 71.2%        |                   |   |





| Name                          |       |                   | Mar'16   | Dec'15   | Mar'15   | % Chg<br>YoY | % Chg<br>QoQ | Actual v/s Expect     | Comments  |
|-------------------------------|-------|-------------------|----------|----------|----------|--------------|--------------|-----------------------|---|
| HPCL                          |       |                   |          |          |          |              |              | <b>↑</b>              | Result came above our est. with EBITDA at Rs26.6bn and PAT at Rs15.5bn (our est. Rs13.9bn) mainly due to better than  |
| CMP(Rs)                       | 904   | Net Sales (Rs mn) | 4,21,952 | 4,35,004 | 4,46,155 | -5.4%        | -3.0%        |                       | expected marketing margin and GRM. Sequentially, Marketing margin improved significantly gog from Rs.4,975/mt   |
| Mkt Cap (Rs bn)               | 306   | EBITDA (Rs mn)    | 26,613   | 22,404   | 35,142   | -24.3%       | 18.8%        |                       | (\$10.3/bbl) to Rs6,136/mt (\$12.5/bbl) account of higher marketing margin earned across the product range.   |
| Reco                          | Buy   | EBITDA Margin (%) | 6.3      | 5.2      | 7.9      | -157 bps     | 116 bps      |                       | Sequentially, GRM declined from \$7.9/bbl to \$7.6/bbl. For FY16 there is nil subsidy burden on HPCL.   |
| Target Price (Rs)             | 1,183 | APAT (Rs mn)      | 15,529   | 10,423   | 21,624   | -28.2%       | 49.0%        |                       | The more to this dasting standard of the OL.  |
| % Upside                      | 31%   | EPS (Rs)          | 45.9     | 30.8     | 63.9     | -28.2%       | 49.0%        |                       |   |
| GAIL                          |       |                   |          |          |          |              |              | $\longleftrightarrow$ | Operationally in-line result, with EBIDTA came in at Rs12.2bn, grew by 5.8%qoq, while PAT came in at Rs7.7bn, grew 16%  |
| CMP(Rs)                       | 375   | Net Sales (Rs mn) | 1,17,324 | 1,34,516 | 1,42,706 | -17.8%       | -12.8%       |                       | qoq mainly on account of lower tax rate to ~18% as company has taken MAT credit of Rs5.9bn. Sequentially, transmission  |
| Mkt Cap (Rs bn)               | 475   | EBITDA (Rs mn)    | 12,237   | 11,562   | 6,434    | 90.2%        | 5.8%         |                       | vol. down 3% to 95mmscmd and trading vol. down by 4.6% to 74.4mmscmd mainly on account of decline in production from  |
| Reco                          | Buy   | EBITDA Margin (%) | 10.4     | 8.6      | 4.5      | 592 bps      | 183 bps      |                       | ONGC. However, trading margins have improved by 48bps gog to 5.1%. Post stabilisation of Pata-2, petchem production   |
| Target Price (Rs)             | 443   | APAT (Rs mn)      | 7,700    | 6,643    | 5,108    | 50.8%        | 15.9%        |                       | has improved by 38% qoq to 116kt which has reduced the Petchem loss at operating level to Rs90mn.   |
| % Upside                      | 18%   | EPS (Rs)          | 6.1      | 5.2      | 4.0      | 50.6%        | 15.9%        |                       | r etchem loss at operating level to resound.  |
| <b>Gujarat State Petronet</b> |       |                   |          |          |          |              |              | $\downarrow$          | Result came below our and consensus estimates with EBIDTA came in at Rs2.04bn, decline of 2% gog (our est. Rs2.16bn).   |
| CMP(Rs)                       | 137   | Net Sales (Rs mn) | 2,319    | 2,481    | 2,387    | -2.8%        | -6.5%        |                       | While PAT declined by 19% qoq to Rs1bn (Our est. Rs1.1b as other income was higher in Q3. Sequential, decline in v to 24.2 was mainly attributable to lower vol. on shutdown ONGC's plant. Tariff was lower qoq to Rs1.04/scm from the control of the |
| Mkt Cap (Rs bn)               | 77    | EBITDA (Rs mn)    | 2,049    | 2,092    | 1,998    | 2.5%         | -2.1%        |                       |   |
| Reco                          | Buy   | EBITDA Margin (%) | 88.3     | 84.3     | 83.7     | 463 bps      | 399 bps      |                       | Rs1.07/scm due to 50% tariff cut on stranded power plant vol.  However, tariff to go up Q1FY17 onwards as currently   |
| Target Price (Rs)             | 163   | APAT (Rs mn)      | 997      | 1,235    | 671      | 48.6%        | -19.2%       |                       | companies are taking SPOT LNG instead of through LNG pooling.   |
| % Upside                      | 19%   | EPS (Rs)          | 1.8      | 2.2      | 1.2      | 48.3%        | -19.2%       |                       | pooling.  |





| Name              |        |                   | Mar'16 | Dec'15 | Mar'15   | % Chg<br>YoY | % Chg<br>QoQ | Actual v/s Expect     | Comments  |
|-------------------|--------|-------------------|--------|--------|----------|--------------|--------------|-----------------------|---|
| Petronet LNG      |        |                   |        |        |          |              |              | $\longleftrightarrow$ | Results were broadly in line with our estimate with EBIDTA at   |
| CMP(Rs)           | 273    | Net Sales (Rs mn) | 60,653 | 51,460 | 1,32,270 | -15.3%       | 17.9%        |                       | Rs4.4bn, growth of 41% qoq. While PAT came in at Rs2.4bn (our est. at Rs2.45), grew 34% qoq. The marginal deviation in    |
| Mkt Cap (Rs bn)   | 205    | EBITDA (Rs mn)    | 4,466  | 3,158  | 6,680    | 101.7%       | 41.4%        |                       | earnings were mainly on account of loss in spot LNG margins which came in at \$0.4/mmbtu against which we have not        |
| Reco              | Buy    | EBITDA Margin (%) | 7.4    | 6.1    | 5.1      | 427bps       | 123bps       |                       | assumed any gain on spot LNG. Volume has jumped significantly to 153.6tbtu, better than our and consensus                 |
| Target Price (Rs) | 313    | APAT (Rs mn)      | 2,393  | 1,784  | 5,400    | -20.4%       | 34.1%        |                       | estimate of 140tbtu. Post RasGas pricing solution, Long term volume reached at new peak of 109.4tbtu. Blended tariff      |
| % Upside          | 15%    | EPS (Rs)          | 3.2    | 2.4    | 7.2      | -20.4%       | 34.1%        |                       | inched up marginally from Rs41.4/mmBtu in Q3FY16 to Rs43.5/mmBtu in Q4FY16.   |
| Indraprastha Gas  |        |                   |        |        |          |              |              | $\longleftrightarrow$ | Result came in line with our est. EBIDTA came in at Rs1.97bn  |
| CMP(Rs)           | 578    | Net Sales (Rs mn) | 8,856  | 9,292  | 9,168    | -3.4%        | -4.7%        |                       | grew by 5.1% qoq. While PAT came at Rs1.08bn growth of 2.4% qoq. Gross margin remain flat on qoq to Rs9.7/scm,            |
| Mkt Cap (Rs bn)   | 81     | EBITDA (Rs mn)    | 1,969  | 1,873  | 1,758    | 12.0%        | 5.1%         |                       | while EBIDTA/scm came in at Rs5.37/scm, improvement of 5% qoq mainly attributable to lower Opex/Employee cost. As         |
| Reco              | Hold   | EBITDA Margin (%) | 22.2   | 20.2   | 19.2     | 306 bps      | 208 bps      |                       | expected volume remains flat qoq to 4mmscmd. On standalone basis EPS declined from Rs31.3/share in FY15 to                |
| Target Price (Rs) | 515    | APAT (Rs mn)      | 1,076  | 1,051  | 959      | 12.3%        | 2.4%         |                       | Rs29.8/share in FY16. However, profit from JV of Rs480mn (From MNGL & CUG) has given the growth in consolidated           |
| % Upside          | -11%   | EPS (Rs)          | 7.7    | 7.5    | 6.8      | 12.3%        | 2.4%         |                       | EPS from Rs32/share in FY15 to Rs 33.2/share in FY16.   |
| Gujarat Gas       |        |                   |        |        |          |              |              | <b>←→</b>             | Result came broadly in line with EBIDTA came in at Rs2.2bn,   |
| CMP(Rs)           | 522    | Net Sales (Rs mn) | 13,781 | 14,846 | n.a      | n.a          | -7.2%        |                       | improved by 41% qoq and PAT came in at Rs0.58bn, grew by 188% qoq. The deviation in PAT was mainly on account of          |
| Mkt Cap (Rs bn)   | -      | EBITDA (Rs mn)    | 2,213  | 1,570  | n.a      | n.a          | 41.0%        |                       | exceptional item of Rs256mn. Tax rate were lower at 20% on one-off item of Rs100mn towards Modvat Credit benefit.         |
| Reco              | Sell   | EBITDA Margin (%) | 16.0   | 10.6   | n.a      | n.a          | 549bps       |                       | Volume decline 3% qoq to 5.24mmscmd, due to lower off-take from industrial and Ceramic industry customers. Gross margin   |
| Target Price (Rs) | 450    | APAT (Rs mn)      | 581    | 201    | n.a      | n.a          | 189%         |                       | increased by 35% qoq to Rs7.1/scm attributable to lower RM cost mainly on account of solution to RasGas pricing issue and |
| % Upside          | -16.0% | EPS (Rs)          | 4.2    | 1.5    | n.a      | n.a          | 189%         |                       | lower spot LNG Prices. Thus, EBITDA/scm improved by 4 qoq to Rs4.3/scm.   |

#### **Pharmaceuticals**



- Q4 FY16 a gloomy quarter for Indian pharma companies. For the quarter our coverage universe exhibited revenue growth of 17.3% YoY and 7.3% sequentially, largely led by Sun (+24% YoY) and Lupin (+36% YoY) benefiting from US exclusive launch of gGleevec and gGlumetza respectively. Ex-180 day exclusivities, revenues grew c14%YoY/c4%QoQ. Dr Reddy (-3% YoY) and Ipca (-1% YoY) were the notable laggards.
- EBITDA margins for Emkay pharma universe expanded c45bps sequentially with EBITDA growth of 43% YoY and -9% QoQ largely owing to exclusive launches by Sun Pharma and Lupin. Ex-gGleevec and gGlumetza, base business Ebitda margins contracted sequentially for all pharmaceutical companies except Granules and Aurobindo. This was primarily attributable to higher R&D run rate. USFDA regulatory headwinds also continue to plague the sector.
- Growth in European markets was a bright spot for most pharmaceutical companies. The Europe business of pharma companies grew c11% QoQ. RoW/Latam business also witnessed a strong quarter benefiting most companies excluding Dr Reddy and Sun Pharma. Since these high revenue growth geographies are branded markets, higher SG&A costs also weighed down operating margins
- Domestic business witnessed a contrasting quarter. Strong traction was witnessed for companies like Glenmark Cadila and Cipla, while India revenues sequentially declined for Sun Pharma and Lupin. Negative WPI based price changes and regulatory changes related to fixed dose combination adversely impacted operating performance.
- Aurobindo forms the core of our growth pack given large operating leverage potential with their large number of filings awaiting approval including higher margin injectable and Aurobindo's well entrenched position in API's. Additionally regulatory clearance at Unit VII, oral solids manufacturing facility, which accounts for c54% of pending approvals, eliminates the risk of delay in USFDA product approvals.
- Our preferred sector picks are Aurobindo, Divis and Torrent.

## **Pharmaceuticals**



| Name              |            |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual<br>v/s<br>Expect | Comments  |
|-------------------|------------|-------------------|--------|--------|--------|--------------|--------------|-------------------------|---|
| Aurobindo Pharma  |            |                   |        |        |        |              |              | $\longleftrightarrow$   | Overall results marginally below expectations with revenues   |
| CMP(Rs)           | 773        | Net Sales (Rs mn) | 37,468 | 34,955 | 31,621 | 18.5%        | 7.2%         |                         | at Rs 37.4bn (estimate Rs 38bn), EBITDA at Rs 8.8bn (est Rs 9.4bn) and PAT at Rs 5.6bn (est. Rs 5.9bn). EBITDA  |
| Mkt Cap (Rs bn)   | 452        | EBITDA (Rs mn)    | 8,823  | 8,230  | 6,561  | 34.5%        | 7.2%         |                         | margins stood at 23.5% vs expectations of 24.7%, weighed down partially by higher R&D expenses (c4.3% of Q4FY16)  |
| Reco              | Buy        | EBITDA Margin (%) | 23.5   | 23.5   | 20.7   | 280 bps      | 0 bps        |                         | revenues vs c3.4% for FY16). However results topped by USFDA regulatory clearance at Unit VII, oral solids  |
| Target Price (Rs) | 905        | APAT (Rs mn)      | 5,583  | 5,220  | 4,026  | 38.7%        | 6.9%         |                         | manufacturing facility, which accounts for c54% of pending approvals and possible upsides from gCrestor Launch  |
| % Upside          | 17%        | EPS (Rs)          | 9.5    | 8.9    | 6.9    | 38.7%        | 6.9%         |                         | Remain BUYers, valuing Aurobindo at 18x FY18 EPS of Rs 50.3/share with target price of Rs 905/share   |
| Cadila Healthcare |            |                   |        |        |        |              |              | <b>←→</b>               | Overall results in line though EBITDA and PAT supported by  |
| CMP(Rs)           | 319        | Net Sales (Rs mn) | 24,491 | 24,284 | 22,882 | 7.0%         | 0.9%         |                         | lower R&D spend. Better than expected revenue growth supported by emerging markets which have traditionally   |
| Mkt Cap (Rs bn)   | 327        | EBITDA (Rs mn)    | 5,814  | 5,787  | 4,959  | 17.2%        | 0.5%         |                         | been volatile. Corrective measures at Moraiya (c50% o filings) continue and are likely to conclude in May 2016, as  |
| Reco              | Accumulate | EBITDA Margin (%) | 23.7   | 23.8   | 21.7   | 207 bps      | -9 bps       |                         | per the management. While downside is capped, unlikely to<br>see Cadila benefit from the huge US generic pipeline   |
| Target Price (Rs) | 357        | APAT (Rs mn)      | 3,879  | 3,905  | 3,468  | 11.8%        | -0.7%        |                         | including higher margin transdermal, until the resolution of the warning letter. Retain ACCUMULATE and target price of  |
| % Upside          | 12%        | EPS (Rs)          | 3.8    | 3.8    | 3.4    | 11.8%        | -0.7%        |                         | Rs 357/share. Value stock at 20x FY18e EPS of Rs 17.8/share. Key risks remain enhanced regulatory risks   |
| Cipla             |            |                   |        |        |        |              |              | $\downarrow$            | Disappointing results with revenues of Rs32.6bn (estimate   |
| CMP(Rs)           | 472        | Net Sales (Rs mn) | 32,665 | 31,066 | 30,927 | 5.6%         | 5.2%         | •                       | Rs 32.5bn), EBITDA Rs 4.4bn (est Rs6.2bn) and APAT Rs 3.0bn (est Rs3.4bn). Q4 was also marred by further one offs   |
| Mkt Cap (Rs bn)   | 379        | EBITDA (Rs mn)    | 4,411  | 5,314  | 5,077  | -13.1%       | -17.0%       |                         | 1). Rs 425mn towards non-moving inventory write-off 2). 686mn for inventory reduction 3). Rs 686mn towarestructuring and rationalization of Europe and RC business and 4). Rs 425mn towards regulatory charges. |
| Reco              | Accumulate | EBITDA Margin (%) | 13.5   | 17.1   | 16.4   | -291 bps     | -360 bps     |                         |   |
| Target Price (Rs) | 565        | APAT (Rs mn)      | 3,084  | 3,502  | 2,625  | 17.5%        | -11.9%       |                         | (bonus etc). Adjusted EBITDA margins at 13.5% contracted c360bps sequentially. Retain ACCUMULATE with revised   |
| % Upside          | 20%        | EPS (Rs)          | 3.8    | 4.4    | 3.3    | 17.5%        | -11.9%       |                         | target price of Rs 565/share. Key risk remains further regulatory actions concerning the Form 483 outstanding a Cipla's Indore facility.  |





| Name              |            |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual v/s Expect | Comments   |
|-------------------|------------|-------------------|--------|--------|--------|--------------|--------------|-------------------|--|
| Divi's Lab        |            |                   |        |        |        |              |              | $\downarrow$      | Divis Q4FY16 reported no's were significantly above  |
| CMP(Rs)           | 1,138      | Net Sales (Rs mn) | 10,936 | 8,558  | 7,992  | 36.8%        | 27.8%        |                   | expectations. We believe the outperformance in Q4FY16 absolute no's could have been driven by one off supplies of  |
| Mkt Cap (Rs bn)   | 302        | EBITDA (Rs mn)    | 3,979  | 3,252  | 3,151  | 26.3%        | 22.4%        |                   | low margin API generics (deferment of some Q3FY16 revenues to Q4FY16). The fact that both gross margins  |
| Reco              | Accumulate | EBITDA Margin (%) | 36.4   | 38.0   | 39.4   | -304 bps     | -161 bps     |                   | (c56.8%) and EBITDA margins (c36.4%) were a disappointment in Q4FY16 supports this thesis. We  |
| Target Price (Rs) | 1,220      | APAT (Rs mn)      | 3,222  | 2,466  | 2,289  | 40.8%        | 30.7%        |                   | maintain our Accumulate rating, but lower our FY17- 18E earnings by c5%-6%, to account for lower EBITDA margins  |
| % Upside          | 7%         | EPS (Rs)          | 12.1   | 9.3    | 8.6    | 40.8%        | 30.7%        |                   | owing to increased contribution from lower margin API generics.  |
| Dr. Reddy's Lab   |            |                   |        |        |        |              |              | $\downarrow$      | Noisy quarter with lackluster growth witnessed in the  |
| CMP(Rs)           | 3,138      | Net Sales (Rs mn) | 37,562 | 39,679 | 38,704 | -3.0%        | -5.3%        | •                 | mainstay formulation business across all markets. DRL management expects USFDA remediation process to be   |
| Mkt Cap (Rs bn)   | 535        | EBITDA (Rs mn)    | 9,557  | 10,393 | 9,164  | 4.3%         | -8.0%        |                   | complete by end Q1FY17 and indicated c50% of the remedial measures to have been already undertaken. FDA  |
| Reco              | Hold       | EBITDA Margin (%) | 25.4   | 26.2   | 23.7   | 177 bps      | -75 bps      |                   | verdict related to the warning letter to determine near term<br>stock performance. Moreover, in the absence of new US  |
| Target Price (Rs) | 3,153      | APAT (Rs mn)      | 6,874  | 6,450  | 6,127  | 12.2%        | 6.6%         |                   | launches and scale back of business in Venezuela, see softer near term earnings outlook. Maintain Hold, valuing  |
| % Upside          | 0%         | EPS (Rs)          | 40.3   | 37.8   | 35.9   | 12.2%        | 6.6%         |                   | the company at 20x FY18E EPS of Rs 158/share with target price of Rs. 3,153/share.   |
| Glenmark Pharma   |            |                   |        |        |        |              |              | $\downarrow$      | The key highlight of Q4FY16 results the change in business   |
| CMP(Rs)           | 763        | Net Sales (Rs mn) | 23,067 | 17,783 | 17,758 | 29.9%        | 29.7%        |                   | mix for the worse with above estimate growth driven by<br>geographies like ROW and LATAM. US revenues appears<br>to have broken shackles, however revenue growth has |
| Mkt Cap (Rs bn)   | 215        | EBITDA (Rs mn)    | 4,507  | 3,968  | 3,974  | 13.4%        | 13.6%        |                   | been below estimate with pricing pressures partially offsetting impact of new launches. Revenue growth outlook   |
| Reco              | Accumulate | EBITDA Margin (%) | 19.5   | 22.3   | 22.4   | -284 bps     | -277 bps     |                   | over FY16-18 robust though business mix likely to swing towards more volatile markets like ROW/LATAM. Retain   |
| Target Price (Rs) | 892        | APAT (Rs mn)      | 2,920  | 1,973  | 3,137  | -6.9%        | 48.0%        |                   | ACCUMULATE rating but lower multiple to 18x (earlier 20x) to reflect a poorer business mix, expect revenue growth  |
| % Upside          | 17%        | EPS (Rs)          | 10.4   | 7.0    | 11.1   | -6.9%        | 48.0%        |                   | trajectory of c13% CAGR (FY16-18E ex-gZetia). Our new target price is Rs 892/share (earlier 905/share)   |





| Name              |            |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual v/s Expect | Comments   |  |  |  |
|-------------------|------------|-------------------|--------|--------|--------|--------------|--------------|-------------------|--|--|--|--|
| Granules India    |            |                   |        |        |        |              |              | <b>↑</b>          | Growth momentum strong with quarterly EBITDA R   |  |  |  |
| CMP(Rs)           | 140        | Net Sales (Rs mn) | 3,723  | 3,449  | 3,546  | 5.0%         | 7.9%         |                   | 783mn (up c51% YoY) and PAT Rs 332mn (up c31% YoY Despite higher raw material costs, strong Ebitda margins   |  |  |  |
| Mkt Cap (Rs bn)   | 30         | EBITDA (Rs mn)    | 783    | 677    | 520    | 50.5%        | 15.7%        |                   | positive surprise. Ebitda margins at 21.0% (Est c20.1%) expanded c140bps sequentially. Expect next   |  |  |  |
| Reco              | Accumulate | EBITDA Margin (%) | 21.0   | 19.6   | 14.7   | 636 bps      | 140 bps      |                   | phase of growth to kick start in 2HFY17 driven commissioning of capacity expansions in key APIs/PI   |  |  |  |
| Target Price (Rs) | 162        | APAT (Rs mn)      | 332    | 272    | 254    | 30.6%        | 22.2%        |                   | Omnichem JV to provide the additional earning trigger over FY17E-18E. Maintain our ACCUMULATE rating with target   |  |  |  |
| % Upside          | 16%        | EPS (Rs)          | 1.6    | 1.3    | 1.2    | 30.6%        | 22.2%        |                   | price of Rs 162/share (15x FY18E EPS of Rs10.8/share)  |  |  |  |
| Ipca Lab          |            |                   |        |        |        |              |              | $\downarrow$      | Q4FY16 results weak with revenues at Rs6.2bn   |  |  |  |
| CMP(Rs)           | 426        | Net Sales (Rs mn) | 6,246  | 6,841  | 6,279  | -0.5%        | -8.7%        | ·                 | (est.Rs.7bn), EBITDA Rs 635mn (est Rs1.18bn) and APA of Rs405mn (Rs544mn). Adj EBITDA margins contracted c650bps sequentially to c10.2% (est 16.9%), weighed down by higher raw material costs and higher employed expenses. PAT was supported by higher other income and deferred tax write back of cRs 190mn. API revenued declined c21%QoQ and was the key culprit resulting in c90 QoQ decline in overall revenues. Export formulation revenues at cRs 2.5bn was up c12% QoQ, which reflect resumption of HCQS revenues in the US. |  |  |  |
| Mkt Cap (Rs bn)   | 54         | EBITDA (Rs mn)    | 635    | 1,137  | 537    | 18.3%        | -44.2%       |                   |  |  |  |  |
| Reco              | Hold       | EBITDA Margin (%) | 10.2   | 16.6   | 8.5    | 162 bps      | -646 bps     |                   |  |  |  |  |
| Target Price (Rs) | 666        | APAT (Rs mn)      | 405    | 485    | 53     | 666.0%       | -16.5%       |                   |  |  |  |  |
| % Upside          | 57%        | EPS (Rs)          | 3.2    | 3.8    | 0.4    | 666.0%       | -16.5%       |                   |  |  |  |  |
| Lupin             |            |                   |        |        |        |              |              | <b>†</b>          | gGlumetza, gOrtho Tri Cyclen Lo steered higher revenues in Q4FY16. US base revenues were flat sequentially, while Ex-  |  |  |  |
| CMP(Rs)           | 1,431      | Net Sales (Rs mn) | 41,812 | 35,558 | 30,782 | 35.8%        | 17.6%        |                   | gGlumetza Ebitda margins seems to have decline sequentially partially owing to higher R&D outlay. Althoug Gavis' debt funded acquisition leverages Lupin's Balance sheet, it does provide a leg up in rolling a more comprehensive US generics portfolio sans the long gestation time Maintain ACCUMULATE rating with a reduced target.  |  |  |  |
| Mkt Cap (Rs bn)   | 645        | EBITDA (Rs mn)    | 13,674 | 8,772  | 7,894  | 73.2%        | 55.9%        |                   |  |  |  |  |
| Reco              | Accumulate | EBITDA Margin (%) | 32.7   | 24.7   | 25.6   | 706 bps      | 804 bps      |                   |  |  |  |  |
| Target Price (Rs) | 1,895      | APAT (Rs mn)      | 8,071  | 5,298  | 5,474  | 47.4%        | 52.4%        |                   | price of Rs 1,895/share valuing the company at 22x FY18e EPS of Rs 86/share. Key near term risks are further delays  |  |  |  |
| % Upside          | 32%        | EPS (Rs)          | 17.9   | 11.8   | 12.1   | 47.4%        | 52.4%        |                   | to launch timelines which could result in FY18 Ef downgrades.  |  |  |  |





| Name              |            |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual<br>v/s<br>Expect | Comments  |  |
|-------------------|------------|-------------------|--------|--------|--------|--------------|--------------|-------------------------|---|--|
| Sun Pharma        |            |                   |        |        |        |              |              | $\downarrow$            | Sun reported revenues at cRs 76.3bn was below estimate (Rs80.4bn). Qualitatively revenues saw a sharp miss if one   |  |
| CMP(Rs)           | 738        | Net Sales (Rs mn) | 76,342 | 70,821 | 61,571 | 24.0%        | 7.8%         |                         | adjusts for the better-than-expected performance of Taro and gGleevec exclusivity. Ex-Taro ex-gGleevec business EBITDA margins were weak and seem to have contracted c500bps sequentially, partially owing to higher R&D outlay. We maintain our Accumulate rating, but lower our FY17/18E earnings by c20%/11% respectively, to account for lower revenue growth (c8-10% revenue growth in FY17) and higher R&D outlay. Our new target price is Rs 850/share (earlier 962/share). Key risks relate to FDA verdict pertaining to the warning letter on Halol. |  |
| Mkt Cap (Rs bn)   | 1,776      | EBITDA (Rs mn)    | 25,203 | 21,690 | 14,080 | 79.0%        | 16.2%        |                         |   |  |
| Reco              | Accumulate | EBITDA Margin (%) | 33.0   | 30.6   | 22.9   | 1,015 bps    | 239 bps      |                         |   |  |
| Target Price (Rs) | 850        | APAT (Rs mn)      | 17,137 | 14,166 | 19,335 | -11.4%       | 21.0%        |                         |   |  |
| % Upside          | 15%        | EPS (Rs)          | 7.1    | 5.9    | 8.0    | -11.4%       | 21.0%        |                         |   |  |
| Torrent Pharma    |            |                   |        |        |        |              |              | $\downarrow$            | Overall results appear in line but excluding high value   |  |
| CMP(Rs)           | 1,398      | Net Sales (Rs mn) | 14,990 | 15,390 | 11,540 | 29.9%        | -2.6%        | •                       | launches core business appears to have lagged expectations with revenues of cRs12.2bn (est Rs12.6bn), EBITDA Rs3.0bn (Rs3.4bn), EBITDA margins c25% (est.27%) and PAT Rs1.7bn (Rs2.1bn). Higher R&D run rate guidance to weigh on core margins in the medium term. Retain Accumulate with revised TP of Rs 1,495/share (earlier Rs 1,710/share), valuing the company at 18x FY18E EPS of Rs 83/share (earlier Rs 95/share). Key upside risk remains unanticipated launches in FY17 where current street visibility remains poor.                              |  |
| Mkt Cap (Rs bn)   | 236        | EBITDA (Rs mn)    | 4,840  | 6,130  | 1,620  | 198.8%       | -21.0%       |                         |   |  |
| Reco              | Accumulate | EBITDA Margin (%) | 32.3   | 39.8   | 14.0   | 1,825 bps    | -754 bps     |                         |   |  |
| Target Price (Rs) | 1,495      | APAT (Rs mn)      | 3,570  | 5,410  | 1,300  | 174.6%       | -34.0%       |                         |   |  |
| % Upside          | 7%         | EPS (Rs)          | 21.1   | 32.0   | 7.7    | 174.6%       | -34.0%       |                         |   |  |

#### **Power**



#### Our take on results:

- Overall the results were a mixed bag Power grid capitalized assets worth Rs49 bn during the quarter (beating the street expectation of Rs35bn) taking the overall capitalization to Rs317bn in FY16 its highest ever. APAT at Rs17.1bn (+17% YoY) was in line with our expectation. Going forward, we believe that capitalization will continue to remain strong in FY17E (Rs 325 bn) and in FY18E (Rs 293 bn) despite of high FY16 base. CESC's standalone operational performance was also above expectation (APAT of Rs2.5bn vs our expectation of Rs2.3bn) as Core RoE for the quarter was 6.4% vs our estimate of 5.1%. Spencer's reported a loss of Rs1.4bn for FY16 while Chandarpur reported Rs5.9bn loss in FY16. Haldia continued with it strong operational performance during the quarter with PLF reaching 70% in first year of operation. GIPCL reported strong set of Q4FY16 numbers on the back of better PAF across all its plants. APAT increased 11.2% YoY to Rs615mn and was above our estimates. However, debtors during the year increased by 107% YoY to Rs2.7 bn while cash was down 47.2% YoY to Rs1.9 bn.
- Rpower reported PAT at Rs3.2bn which was lower than our estimates of Rs3.7bn, largely due to lower other income at Rs483 mn (No forex gain) and increased interest expenses of Rs7.9bn (+176% YoY) due to hedging expenses on ECB (Rs 1.1 bn). Sasan's operational performance was strong with PAF above 100% and PLF at 90% during Q4FY16. While generation at NHPC increased 6.5%YoY to 3.1 bn units; APAT at Rs3.8bn was below our expectation of Rs4.4bn for the quarter. Consequently, core RoE for the quarter was 2.1% vs our expectation of 2.9%. NHPC added 80 MW capacity in FY16 and expects to add 410 MW capacity in FY17E.
- **View on the sector:** While the sector continues to face constraints in terms of 1) gas availability & pricing, 2) environment clearances (primarily in Hydro) and 3) SEB's financials, recent initiatives taken by the government like UDAY, auctioning of gas (primarily to service debt) etc would provide some relief to the participants. However, States are still reluctant to invite Case-I bids which offers lesser options for power producers to get into long term PPA. The top pick in our coverage universe is Power Grid and GIPCL.

### **Power**



| Name              |            |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY  | % Chg<br>QoQ  | Actual<br>v/s<br>Expect | Comments   |
|-------------------|------------|-------------------|--------|--------|--------|---------------|---------------|-------------------------|--|
| CESC              |            |                   |        |        |        |               |               | <b>↑</b>                | Distributing business APAT at Rs2.5bn was above our est of Rs2.3bn. Core RoE for the qtr was 6.4% vs our est. 6.1%. However, full year core RoE came in at 17.8% (as per our calculation) which was below our estimate of 20.00 primarily due to lower PLF across its standalone business Spencer's reported a loss of Rs1.4bn for FY16, which continued to decline, however, the delay in achieving   |
| CMP(Rs)           | 556        | Net Sales (Rs mn) | 14,790 | 15,380 | 14,160 | 4.4%          | -3.8%         |                         |  |
| Mkt Cap (Rs bn)   | 74         | EBITDA (Rs mn)    | 4,760  | 2,980  | 4,490  | 6.0%          | 59.7%         |                         |  |
| Reco              | Accumulate | EBITDA Margin (%) | 32.2   | 19.4   | 31.7   | 47 bps        | 1,281 bps     |                         |  |
| Target Price (Rs) | 622        | PAT (Rs mn)       | 2,480  | 1,120  | 2,440  | 1.6%          | 121.4%        |                         | breakeven will act as an overhang. Chandarpur reported Rs5.9bn loss in FY16. While the project has signed 287 MW   |
| % Upside          | 12%        | EPS (Rs)          | 19.7   | 8.9    | 19.4   | 1.6%          | 121.4%        |                         | PPA with the TANGEDCO and UPSEB, the delay in signing PPA for the balance 300 MW would hit earning in FY17E.   |
| GIPCL             |            |                   |        |        |        |               |               | <b>↑</b>                | APAT increased 11.2% YoY to Rs615mn and was above our  |
| CMP(Rs)           | 89         | Net Sales (Rs mn) | 3,661  | 3,418  | 2,465  | 48.5%         | 7.1%          |                         | estimates due to improved PAF across all plants and higher other income of Rs163mn vs our estimate of Rs70m. Earnings reverted to normal levels in Q4FY16 as the operations at Surat phase-2 U-3 stabilized post outage during Q3FY16. PLF at SLPP Phase-2 was 90% vs 52° QoQ. Core RoE improved marginally to 4.2% vs 4.1% YoV Vadodara II continue to operate at Zero RoE level as per the clause under gas pooling mechanism. Also, debtors during the year increased by 107% YoY to Rs2.7 bn while cash was down 47.2% YoY to Rs1.9 bn   |
| Mkt Cap (Rs bn)   | 13         | EBITDA (Rs mn)    | 1,080  | 815    | 1,072  | 0.7%          | 32.4%         |                         |  |
| Reco              | Buy        | EBITDA Margin (%) | 29.5   | 23.8   | 43.5   | -1,402<br>bps | 564 bps       |                         |  |
| Target Price (Rs) | 103        | PAT (Rs mn)       | 615    | 345    | 345    | 78.2%         | 78.4%         |                         |  |
| % Upside          | 16%        | EPS (Rs)          | 4.1    | 2.3    | 2.3    | 78.2%         | 78.4%         |                         |  |
| NHPC              |            |                   |        |        |        |               |               | $\downarrow$            | APAT at Rs3.8bn was below our expectation of Rs4.4bn for the quarter. Consequently, core RoE for the quarter was 2.1% vs our expectation of 2.9%. Generation increases 6.5% YoY to 3.1 bn units while realization was up 4.5% Yo to Rs5.2/unit. NHPC added only TLDP IV – 80 MW (Ur 1&2) capacity in FY16; For FY17E, the company expects add 330 MW Kishanganga and TLDP IV – 80 MW (Unit 3&4 which would enhance its current regulated equity from Rs105.5 bn to Rs129.3bn in FY17E. While we experegulated equity to grow at a CAGR 11.1% over FY16 FY19E to Rs145.5 bn, the delay in execution of the same has led to significant cost over runs of these projects which may fetch sub norm level earning, |
| CMP(Rs)           | 24         | Net Sales (Rs mn) | 16,164 | 14,643 | 14,716 | 9.8%          | 10.4%         | •                       |  |
| Mkt Cap (Rs bn)   | 271        | EBITDA (Rs mn)    | 5,813  | 8,162  | 8,785  | -33.8%        | -28.8%        |                         |  |
| Reco              | Hold       | EBITDA Margin (%) | 36.0   | 55.7   | 59.7   | -2,374<br>bps | -1,978<br>bps |                         |  |
| Target Price (Rs) | 25         | PAT (Rs mn)       | 4,641  | 3,880  | 2,985  | 55.5%         | 19.6%         |                         |  |
| % Upside          | 2%         | EPS (Rs)          | 0.4    | 0.4    | 0.3    | 55.5%         | 19.6%         |                         |  |





| Name                   |     |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual<br>v/s<br>Expect | Comments  |
|------------------------|-----|-------------------|--------|--------|--------|--------------|--------------|-------------------------|---|
| Power Grid Corporation |     |                   |        |        |        |              |              | <b>†</b>                | Capitalization during the quarter was Rs49bn (-2% Yo's above our estimate of Rs35bn. Capitalization for FY1   |
| CMP(Rs)                | 153 | Net Sales (Rs mn) | 58,662 | 53,596 | 47,032 | 24.7%        | 9.5%         |                         | came in at Rs317bn (+45% YoY). APAT at Rs17.1b (+17% YoY) was in line with our expectation. Revenu came in at Rs 58.7 bn (+24.7% YoY) driven by 23%, 8.5%   |
| Mkt Cap (Rs bn)        | 798 | EBITDA (Rs mn)    | 51,349 | 47,496 | 40,737 | 26.0%        | 8.1%         |                         |   |
| Reco                   | Buy | EBITDA Margin (%) | 87.5   | 88.6   | 86.6   | 92 bps       | -109 bps     |                         | and 32% YoY increase in revenue across the Transmission, Telecom and Consultancy businesses   |
| Target Price (Rs)      | 176 | PAT (Rs mn)       | 17,116 | 16,132 | 14,643 | 16.9%        | 6.1%         |                         | respectively. Going forward, We believe that capitalization will continue to remain strong in FY17E (Rs 325 bn) and in  |
| % Upside               | 15% | EPS (Rs)          | 3.3    | 3.1    | 2.8    | 16.9%        | 6.1%         |                         | FY18E (Rs 293 bn) despite of high FY16 base; as the company has an ongoing projects totaling Rs940bn and projects under development stage of Rs340bn taking the overall projects in hand at Rs1280bn. These projects is likely to get commissioned over next 5 years  |
| Reliance Power         |     |                   |        |        |        |              |              | $\downarrow$            | PAT at Rs3.2bn (+15.8% YoY) was lower than our  |
| CMP(Rs)                | 52  | Net Sales (Rs mn) | 26,049 | 25,622 | 15,849 | 64.4%        | 1.7%         | ·                       | estimates of Rs3.7bn, largely due to lower other income at Rs483 mn (No forex gain) and increased interest expenses   |
| Mkt Cap (Rs bn)        | 147 | EBITDA (Rs mn)    | 12,406 | 12,297 | 6,752  | 83.7%        | 0.9%         |                         | of Rs7.9bn (+176% YoY) due to hedging expenses on ECB (Rs 1.1 bn). Sasan's operating performances was strong  |
| Reco                   | Buy | EBITDA Margin (%) | 47.6   | 48.0   | 42.6   | 502 bps      | -37 bps      |                         | with PAF above 100% and PLF at 90% during Q4FY Sasan' realization stood at Rs 1.6/unit including CERC compensatory tariff of Rs0.28/unit. Rosa operated at a PLF of 52.5% vs 61.9% YoY primarily due to continuous  |
| Target Price (Rs)      | 60  | PAT (Rs mn)       | 3,202  | 3,518  | 2,765  | 15.8%        | -9.0%        |                         |   |
| % Upside               | 15% | EPS (Rs)          | 1.1    | 1.3    | 1.0    | 15.8%        | -9.0%        |                         | back down by the state discoms but PAF was strong at 103%. We expect limited downside from CMP primary due to all 3 operational projects face virtually no risk related to receivables/Sasan UMPP, due to its tariff structure will always qualify for Merit Order dispatch & Rosa RoE, due to in-built efficiency. |

#### Retail



- <u>Weak demand and advancement of EOSS impacts overall Like-to Like (LTL) growth</u> Weak urban demand coupled with the advancement of End of Season Sale (EOSS) to Q3FY16 impacted LTL growth in our universe. In **fashion retail**, Arvind's brand segment saw growth of 31% led by new brands and store expansion, with brand store SSG of 2.7%; restructuring led to 13% decline in Megamart SSG. Shoppers Stop saw LTL growth of 5.9%, while Hypercity bucked the trend with SSG improvement to 2.1%. Page revenue growth was above expectations at 14%. The consumption growth of mall portfolio of Phoenix Mills was muted at 6.4% yoy, despite robust growth in MC Bangalore (+13%). In jewellery retail, impacted by jewellers strike, new PAN card regulation and shift in activation/promotions, PC Jeweller reported flat SSG, while Titan jeweller revenues grew by mere 1%.
- Management commentary Store expansion remains growth driver, but demand uptick remains key trackable Arvind is banking on sustaining 18-20% growth in power brands, drive traction in new brands and turnaround in Megamart in FY17. No change in growth drivers for Page (distribution expansion and improving share of womenswear and sportswear); expect 21% revenue CAGR in FY16-18. For Shoppers Stop, measured store expansion, likely uptick in SSG (guidance of 7-8% SSG in FY17) and successful implementation of omnichannel are key drivers. Repositioning the store along with new brand launches are likely to turnaround Hypercity. For Phoenix Mills, consumption growth was lower than expected impacted by weak urban demand. Trading density (ex MC Mumbai) & rental income (ex MC Pune & Bangalore) were muted. Rental renewals remains the key driver. PC Jeweller is aiming at expansion across formats, steady SSG, product innovation and improving diamond mix will drive profitability. Titan believes GHS revenues (Rs 14bn), store addition, high value diamond jewellery and new collections will drive revenues.
- <u>Demand revival/SSG key, maintain positive stance on the sector</u> While SSG trends were muted during Q4FY16 impacted by an advancement of end of season sale, urban demand uptick is essential for the sector. In fashion retail, we like Page (TP 15,050) and Shoppers Stop (TP 476), we maintain Accumulate rating on Arvind (TP 330). In jewellery retail, we await sustainable trend on demand revival and clarity on effect of PAN card rule. We have BUY rating on PC Jeweller (TP 475) and HOLD on Titan (TP 330). We also have BUY rating on Phoenix Mills (TP 399).

#### Retail



| Name              |            |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual v/s Expect     | Comments   |
|-------------------|------------|-------------------|--------|--------|--------|--------------|--------------|-----------------------|--|
| Arvind            |            |                   |        |        |        |              |              | $\longleftrightarrow$ | Beat on revenues but miss on margin estimates—   |
| CMP(Rs)           | 318        | Net Sales (Rs mn) | 23,196 | 21,575 | 20,405 | 13.7%        | 7.5%         |                       | Consolidated revenue grew 14% yoy. EBITDA margins up 50bps to 13%. APAT up 14% yoy at Rs 1.1bn. Store              |
| Mkt Cap (Rs bn)   | 82         | EBITDA (Rs mn)    | 3,010  | 2,815  | 2,550  | 18.0%        | 6.9%         |                       | expansion & new brands drive 44% growth in brand portfolio. Brand SSG muted at 2.7%. Megamart (-4% yoy)            |
| Reco              | Accumulate | EBITDA Margin (%) | 13.0   | 13.0   | 12.5   | 48 bps       | -7 bps       |                       | impacted by restructuring. Clearly marked three pronged strategy to grow brand & retail business. Category/channel |
| Target Price (Rs) | 330        | PAT (Rs mn)       | 1,146  | 1,055  | 921    | 24.4%        | 8.6%         |                       | expansion in power brands, blossoming of new brands & store expansion to drive brand & retail growth. Revenues     |
| % Upside          | 4%         | EPS (Rs)          | 5.2    | 4.8    | 4.2    | 24.4%        | 8.6%         |                       | upped by 3%/4%, FY17 EPS cut by 5%. We maintain Accumulate with revised price target of Rs 330/share               |
| Page Industries   |            |                   |        |        |        |              |              | <b>†</b>              | Results above estimates on all counts – Revenue up 14%   |
| CMP(Rs)           | 13,818     | Net Sales (Rs mn) | 4,244  | 4,331  | 3,720  | 14.1%        | -2.0%        |                       | yoy at Rs 4.2bn; EBITDA margins at 18.9%, up 40bps yoy; APAT up 21.5% at Rs 573mn aided by other income.           |
| Mkt Cap (Rs bn)   | 154        | EBITDA (Rs mn)    | 803    | 763    | 690    | 16.3%        | 5.2%         |                       | Volume growth steady at 7% despite high base led by healthy growth in leisurewear and womenswear. Gross            |
| Reco              | Buy        | EBITDA Margin (%) | 18.9   | 17.6   | 18.5   | 36 bps       | 129 bps      |                       | margin strong at 54.8% (+150bps), but increase employee cost (+27%) stemmed EBITDA margin expansion. We            |
| Target Price (Rs) | 15,050     | PAT (Rs mn)       | 573    | 519    | 471    | 21.5%        | 10.3%        |                       | factor 20.9%/21.2% EBITDA margin for FY17/18E Amid the interim tepidness, long-term drivers are well in place to   |
| % Upside          | 9%         | EPS (Rs)          | 51.3   | 46.5   | 42.2   | 21.5%        | 10.3%        |                       | drive healthy revenue and earnings growth. Maintain BUY rating with revised target of Rs15,050/share               |
| PC Jeweller       |            |                   |        |        |        |              |              | $\downarrow$          | Miss on all counts due to strike – Revenues at Rs 18.9bn,  |
| CMP(Rs)           | 362        | Net Sales (Rs mn) | 18,983 | 21,805 | 20,202 | -6.0%        | -12.9%       | ·                     | down 6% yoy; EBITDA down 23% yoy to Rs 1.6bn, while lower other income mars APAT to Rs 790mn, down 34%.            |
| Mkt Cap (Rs bn)   | 65         | EBITDA (Rs mn)    | 1,597  | 2,043  | 2,066  | -22.7%       | -21.8%       |                       | Domestic revenues down 9% due to jewellers strike and delay in diamond promotion. Exports grew 1%. Infusion by     |
| Reco              | Buy        | EBITDA Margin (%) | 8.4    | 9.4    | 10.2   | -181 bps     | -96 bps      |                       | Deccan Value via convertible debentures is aimed at store expansion and increase manufacturing capabilities. Cut   |
| Target Price (Rs) | 475        | PAT (Rs mn)       | 791    | 1,461  | 1,201  | -34.2%       | -45.9%       |                       | earnings by 15%/12% due to cut in revenues & higher interest cost. Store expansion and product innovation will     |
| % Upside          | 31%        | EPS (Rs)          | 4.4    | 8.2    | 6.7    | -34.2%       | -45.9%       |                       | drive growth, but demand uptick in essential. Maintain Buy with revised price target of Rs 475/share               |

#### Retail



| Name              |      |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ |              | Comments   |
|-------------------|------|-------------------|--------|--------|--------|--------------|--------------|--------------|--|
| Phoenix Mills     |      |                   |        |        |        |              |              | <b>_</b>     | Results below our estimates. – Revenues at Rs 915mn, up 13%, consumption growth 3%, APAT at Rs 442mn, up         |
| CMP(Rs)           | 301  | Net Sales (Rs mn) | 915    | 911    | 808    | 13.2%        | 0.4%         |              | 22%. Consumption growth was lower at 6.4% impacted by  |
| Mkt Cap (Rs bn)   | 46   | EBITDA (Rs mn)    | 612    | 604    | 514    | 19.0%        | 1.3%         |              | weak urban demand across the mall portfolio. Rental revenues healthy across malls, except MC Mumbai (-9%).       |
| Reco              | Buy  | EBITDA Margin (%) | 66.9   | 66.3   | 63.7   | 323 bps      | 60 bps       |              | Rental renewal pipeline coupled with consumption growth and value unlocking in the development portfolio remain  |
| Target Price (Rs) | 399  | PAT (Rs mn)       | 442    | 453    | 363    | 21.7%        | -2.5%        |              | key. We have reduced our revenue estimates by 4% and EBITDA by 6% for FY17E. We retain BUY with revised          |
| % Upside          | 32%  | EPS (Rs)          | 3.1    | 3.1    | 2.5    | 21.7%        | -2.5%        |              | price target of Rs399.   |
| Shoppers Stop     |      |                   |        |        |        |              |              | $\downarrow$ | SSG in-line, but miss on margins – Revenue growth at   |
| CMP(Rs)           | 357  | Net Sales (Rs mn) | 8,959  | 9,118  | 8,157  | 9.8%         | -1.7%        | •            | 10%, EBITDA margins down 20bps to 5.8% due to higher staff cost & lower contribution margin. APAT flat at Rs     |
| Mkt Cap (Rs bn)   | 30   | EBITDA (Rs mn)    | 523    | 712    | 491    | 6.5%         | -26.6%       |              | 102mn. Shorter end of season sale and odd-even impact in Delhi resulted in SSG of 5.9%. Private/exclusive labels |
| Reco              | Buy  | EBITDA Margin (%) | 5.8    | 7.8    | 6.0    | -18 bps      | -198 bps     |              | share increased by 40bps to 16.1%. We have cut EBITDA estimates by 6%/5% for FY17/18E, in line with              |
| Target Price (Rs) | 476  | PAT (Rs mn)       | 102    | 236    | 103    | -1.2%        | -56.9%       |              | management guidance. Likely uptick in demand coupled with focus on private labels & Omnichannel to drive SHOP    |
| % Upside          | 33%  | EPS (Rs)          | 1.2    | 2.8    | 1.2    | -1.2%        | -56.9%       |              | revenue and margins. We maintain BUY with target price of Rs 476/share.  |
| Titan Company     |      |                   |        |        |        |              |              | $\downarrow$ | All round miss – Revenue at Rs 24.6bn, -1.6% yoy hit by  |
| CMP(Rs)           | 362  | Net Sales (Rs mn) | 24,563 | 34,262 | 24,962 | -1.6%        | -28.3%       | •            | jewellers strike & advancement of activation in watches. EBITDA at Rs 2.1bn, -22% yoy and APAT at Rs 1.8bn, -    |
| Mkt Cap (Rs bn)   | 321  | EBITDA (Rs mn)    | 2,101  | 3,099  | 2,701  | -22.2%       | -32.2%       |              | 14% yoy. Volumes in watches was hit by change in activation plan and weak demand, but premium watches            |
| Reco              | Hold | EBITDA Margin (%) | 8.6    | 9.0    | 10.8   | -227 bps     | -49 bps      |              | grew 28% yoy. GHS revenues (Rs 14bn), store addition, high value diamond jewellery & new collections should      |
| Target Price (Rs) | 330  | PAT (Rs mn)       | 1,841  | 2,253  | 2,151  | -14.4%       | -18.3%       |              | drive 15-20% growth in jewellery. Cut revenue by 4% and EBITDA by 8%, but EPS is cut by 16% due to rise in tax   |
| % Upside          | -9%  | EPS (Rs)          | 2.1    | 2.5    | 2.4    | -14.4%       | -18.3%       |              | rate. Downgrade to Hold with revised price target of Rs 330 (18x EV/EBITDA or 27x FY18 EPS)                      |

#### **Telecom**



- On expected lines, telecom services providers saw some deceleration in VRPM, however, there was clear divergent trend with Bharti focusing on volume growth while Idea and Vodafone's strategy was to drive realizations (both voice and data). Data volume growth moderated higher than estimate for both Bharti and Idea. Particularly, Idea's volumes were dented as focus was on driving realizations. Network opex was lower than expected despite accelerated network roll out for expanding 3G coverage and launch of 4G services, resulting to EBITDA beat. Higher depreciation and interest charge was pertaining to spectrum accounting to impact profitability as well.
  - Domestic wireless revenue grew 4.8% and 5.2% for Bharti and Idea, respectively. Growth for Bharti was volume driven while for Idea it was driven by improvement in realizations. Voice traffic for Bharti increased 6% qoq while for Idea decelerated 1.2% qoq (focus was on discount reduction). VRPM for Idea improved 4.7% qoq while for Bharti it was down 1.5% qoq. Data volume for Idea was impacted due to increase in realization while benefits of 3G coverage expansion and 4G launches are yet to be seen in coming quarters. Idea and Vodafone largely saw similar trend with improved realizations resulting to deceleration in volumes
  - Traffic on network was again impacted for Idea due to focus on realization improvement. As per Idea, major discount reduction was in new circles, impacting overall volume growth. Given the above factors, Bharti continued to report healthy subscriber addition while Idea saw moderated additions. Data revenues for Bharti and Idea increased by 10%/4.3% qoq.
- Bharti Infratel: It reported in-line revenue growth while EBITDA was better than estimate, driven by strong energy margins. Energy margin stood at 9.7% expanded 481bps qoq. Consolidated net tenancies were lower than expected due to one-off exits from Videocon and Tata Tele-services. Total tenancy ratio was at 2.20x as compared to 2.18x in Q3. Underlying tenancy growth remained healthy while impacted on account of one-off exits.
- Lower than expected network opex and SG&A spends led to EBITDA beat in both Bharti and Idea. Total EBITDA growth for service providers was 10% qoq. EBITDA margin at 37%, improved 150bps qoq. Higher depreciation and interest charge dented PAT. Huge spectrum payouts and elevated capex would continue to weigh on balance sheet in medium term. Aggressive focus on enhanced 3G footprint and 4G launch would add pain to P&L with higher opex.
- We maintain our cautious view on the sector, with REDUCE rating on Idea and Bharti. We remain positive on Bharti Infratel with BUY. We maintain ACCUMULATE on Tata Communication.

#### **Telecom**



| Name              |        |                   | Mar'16   | Dec'15   | Mar'15   | % Chg<br>YoY | % Chg<br>QoQ | Actual v/s Expect     | Comments  |
|-------------------|--------|-------------------|----------|----------|----------|--------------|--------------|-----------------------|---|
| Bharti Airtel     |        |                   |          |          |          |              |              | <b>↑</b>              | India-voice traffic growth of 6% qoq surprised positively.  |
| CMP(Rs)           | 353    | Net Sales (Rs mn) | 2,49,831 | 2,41,034 | 2,30,398 | 8.4%         | 3.6%         |                       | Voice RPM decline of 1.5% qoq was higher than expected. Data revenue growth of 5.4% was muted, due to   |
| Mkt Cap (Rs bn)   | 1,410  | EBITDA (Rs mn)    | 91,357   | 84,512   | 81,123   | 12.6%        | 8.1%         |                       | decelerated volume growth. Africa revenue was flat sequentially in constant currency with EBITDA up 1.6%  |
| Reco              | Reduce | EBITDA Margin (%) | 36.6     | 35.1     | 35.2     | 136 bps      | 151 bps      |                       | qoq. EBITDA was partially aided by 4% decline in access charge. Cost control measures have started to pay-off in  |
| Target Price (Rs) | 337    | PAT (Rs mn)       | 12,903   | 11,169   | 12,553   | 2.8%         | 15.5%        |                       | India; similar strategy is being adopted in Africa. Leveraged balance sheet, sub-par return ratios and R-Jio's launch with                                      |
| % Upside          | -4%    | EPS (Rs)          | 3.2      | 2.8      | 3.1      | 2.8%         | 15.5%        |                       | disruptive pricing denting operating performance are key concerns.  |
| Bharti Infratel   |        |                   |          |          |          |              |              | $\longleftrightarrow$ |   |
| CMP(Rs)           | 376    | Net Sales (Rs mn) | 31,619   | 30,930   | 29,467   | 7.3%         | 2.2%         |                       | Rental revenue at Rs20bn (+2.3/9.3% qoq/yoy). Energy reimbursement grew 2.1/4.0% qoq/yoy to Rs11.5bn.   |
| Mkt Cap (Rs bn)   | 713    | EBITDA (Rs mn)    | 14,247   | 13,430   | 13,369   | 6.6%         | 6.1%         |                       | Energy margins expanded to 9.7% vs 4.8% in Q3, 386bps higher than estimate. Consolidated total tower base stood   |
| Reco              | Buy    | EBITDA Margin (%) | 45.1     | 43.4     | 45.4     | -31 bps      | 164 bps      |                       | at 88,808 tower, addition of 753 tower (-13.6/-9.1% qog/yoy). Net tenancy addition on consolidated basis stood  |
| Target Price (Rs) | 470    | APAT (Rs mn)      | 6,617    | 5,654    | 5,575    | 18.7%        | 17.0%        |                       | at 3114 (-5/-12% qoq/yoy), impacted by one-off tenancy  |
| % Upside          | 25%    | EPS (Rs)          | 3.5      | 3.0      | 3.0      | 18.7%        | 17.0%        |                       | exits (>500). Tenancy factor was at 2.19x (+0.8/3.7% qoq/yoy). Remain positive on, given the elevated capex spends by telcos to expand data network.            |
| Idea Cellular     |        |                   |          |          |          |              |              | <b>†</b>              |   |
| CMP(Rs)           | 105    | Net Sales (Rs mn) | 94,839   | 90,097   | 84,225   | 12.6%        | 5.3%         |                       | Wireless revenue at Rs93bn grew 5.2/12.3% qoq/yoy. Revenue in established/new circles grew 4.8%/11% qoq.  |
| Mkt Cap (Rs bn)   | 378    | EBITDA (Rs mn)    | 36,160   | 31,285   | 30,645   | 18.0%        | 15.6%        |                       | Voice RPM up 4.4% qoq (vs estimate of +0.7%), restricting volume growth to 1% qoq to 201bn mins. Similarly data   |
| Reco              | Reduce | EBITDA Margin (%) | 38.1     | 34.7     | 36.4     | 174 bps      | 340 bps      |                       | realizations improved 2.9% qoq to Rs0.229/MB, restricting   |
| Target Price (Rs) | 118    | PAT (Rs mn)       | 5,756    | 7,642    | 9,418    | -38.9%       | -24.7%       |                       | volume growth to 1.5% qoq. Accelerated network roll out with 17158 3G+4G cell sites and deployment of 9900kms   |
| % Upside          | 12%    | EPS (Rs)          | 1.6      | 2.1      | 2.6      | -38.9%       | -24.7%       |                       | of fibre. Focus on realization may continue to dent voice volume in near term. Lack of support from competition on pricing could result in further volume loss. |





| Name               |            |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg Actual QoQ v/s Expect | Comments   |
|--------------------|------------|-------------------|--------|--------|--------|--------------|-----------------------------|--|
| Tata Communication | on         |                   |        |        |        |              | $\longleftrightarrow$       | Strong performance in data business overshadowed weak performance in voice business and Neotel. Impairments in |
| CMP(Rs)            | 454        | Net Sales (Rs mn) | 51,454 | 50,995 | 48,155 | 6.9%         | 0.9%                        | subsidiaries and other one-offs dented bottom-line. Global   |
| Mkt Cap (Rs bn)    | 129        | EBITDA (Rs mn)    | 7,665  | 7,598  | 7,216  | 6.2%         | 0.9%                        | data revenue at Rs28bn (+24/5% yoy/qoq) and EBITDA at Rs6.5bn (+41/10% yoy/qoq) with EBITDA margin of 23%      |
| Reco               | Accumulate | EBITDA Margin (%) | 14.9   | 14.9   | 15.0   | -9 bps       | 0 bps                       | expanded 290/110bps yoy/qoq. Global voice continued to remain under pressure with revenue declined of 5.2/1.7% |
| Target Price (Rs)  | 518        | PAT (Rs mn)       | 527    | 219    | -730   |              | 140.8%                      | yoy/qoq to Rs19.5bn. EBITDA at Rs946mn was down 41% yoy with EBITDA margin of 4.9% (-290bps yoy). Data         |
| % Upside           | 14%        | EPS (Rs)          | 1.8    | 0.8    | -2.6   |              | 140.8%                      | growth is expected to remain on strong footing while voice and Neotel performance is expected to stabilize.    |





| Name              |            |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual v/s Expect | Comments   |
|-------------------|------------|-------------------|--------|--------|--------|--------------|--------------|-------------------|--|
| Apar Industries   |            |                   |        |        |        |              |              | <b>↑</b>          | Beat on all parameters driven by conductors and cables   |
| CMP(Rs)           | 510        | Net Sales (Rs mn) | 13,250 | 11,862 | 13,380 | -1.0%        | 11.7%        |                   | division. Revenues at Rs 13.3bn, EBITDA doubled yoy to Rs 908mn, APAT up 4x to Rs 369mn aided by lower tax rate.         |
| Mkt Cap (Rs bn)   | 20         | EBITDA (Rs mn)    | 908    | 820    | 444    | 104.4%       | 10.7%        |                   | While conductors (+6%) and cables (+13.5%) displayed strong growth, lower oil prices led to 15% decline in oil segment   |
| Reco              | Buy        | EBITDA Margin (%) | 6.9    | 6.9    | 3.3    | 353 bps      | -6 bps       |                   | revenues. Conductor's order book stood at Rs 17.5bn. We have revised our FY18E sales/EBITDA/PAT by                       |
| Target Price (Rs) | 615        | PAT (Rs mn)       | 441    | 352    | 150    | 194.5%       | 25.2%        |                   | 1.2%/2.3%/2.6% led by the strong business opportunity emanating from UDAY. We Maintain Buy with revised TP of            |
| % Upside          | 21%        | EPS (Rs)          | 11.5   | 9.2    | 3.9    | 194.5%       | 25.2%        |                   | Rs 615.  |
| Century Plyboards |            | (Consolidated)    |        |        |        |              |              | $\downarrow$      | Q4 FY16 topline grew by 11% yoy to Rs. 4.5 bn led by pick-up   |
| CMP(Rs)           | 179        | Net Sales (Rs mn) | 4,547  | 3,906  | 4,092  | 11.1%        | 16.4%        | •                 | in volumes in plywood segment & healthy performance in laminates segment. EBITDA at Rs.773 mn was down by 2.5%           |
| Mkt Cap (Rs bn)   | 40         | EBITDA (Rs mn)    | 773    | 696    | 793    | -2.5%        | 11.1%        |                   | yoy due to drop in margins of plywood segment. Further, higher tax rate resulted in decline in PAT by 16% yoy to Rs.     |
| Reco              | Accumulate | EBITDA Margin (%) | 17.0   | 17.8   | 19.4   | -238 bps     | -81 bps      |                   | 405 mn. Demand environment has improved during the quarter and management expects double digit revenue growth            |
| Target Price (Rs) | 204        | PAT (Rs mn)       | 405    | 416    | 480    | -15.5%       | -2.6%        |                   | for plywood segment and 20% growth for laminates segment. We have revised our target price to Rs. 204 as we roll forward |
| % Upside          | 14%        | EPS (Rs)          | 1.8    | 1.9    | 2.2    | -15.5%       | -2.6%        |                   | our FY18E, valuing the stock at 20x FY18 EPS of Rs 10.2 while maintain our Accumulate rating.                            |
| Essel Propack     |            | (Consolidated)    |        |        |        |              |              | $\downarrow$      | Lower non-oral care offtake in EAP and price pass through  |
| CMP(Rs)           | 185        | Net Sales (Rs mn) | 5,614  | 5,134  | 6,117  | -8.2%        | 9.3%         |                   | impacted revenues. Underlying revenue growth was 7.8% you led by Europe. Non-oral care share at 40.1%. Led by steady     |
| Mkt Cap (Rs bn)   | 29         | EBITDA (Rs mn)    | 1,031  | 1,028  | 1,062  | -2.9%        | 0.3%         |                   | revenue traction in Europe & Columbia along with uptick in non-oral care growth in EAP and improving sings in India,     |
| Reco              | Buy        | EBITDA Margin (%) | 18.4   | 20.0   | 17.4   | 101 bps      | -165 bps     |                   | company has guided for 12-15% revenue growth in FY17.  Driven by cost efficiencies, scale benefits and mix               |
| Target Price (Rs) | 215        | PAT (Rs mn)       | 507    | 429    | 416    | 22.1%        | 18.2%        |                   | improvement, company expects Europe to track Americas margins and Americas to track Asia margins. Company is well        |
| % Upside          | 16%        | EPS (Rs)          | 3.2    | 2.7    | 2.6    | 22.1%        | 18.2%        |                   | on track to achieve 20% ROCE, improve revenue growth to 12-15% and sustain 20% PAT growth.                               |





| Name              |            |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual<br>v/s<br>Expect | Comments  |
|-------------------|------------|-------------------|--------|--------|--------|--------------|--------------|-------------------------|---|
| Grasim            |            |                   |        |        |        |              |              | $\longleftrightarrow$   | The company reported EBITDA of Rs4.3bn vs. est. Rs4.1bn   |
| CMP(Rs)           | 4,332      | Net Sales (Rs mn) | 25,044 | 23,120 | 17,016 | 47.2%        | 8.3%         |                         | led by strong performance of Chemicals segment, however, profitability of VSF segment was lower than our estimates.         |
| Mkt Cap (Rs bn)   | 404        | EBITDA (Rs mn)    | 4,298  | 4,289  | 976    | 340.6%       | 0.2%         |                         | VSF sales volume/realization growth at 10%/12.9% yoy was robust. On a qoq basis, OPM of VSF segment was down                |
| Reco              | Buy        | EBITDA Margin (%) | 17.2   | 18.6   | 5.7    | 11.4pp       | -139bps      |                         | 378bps and EBITDA/kg was down Rs4/kg to Rs20.5 (est. Rs23) primarily due to higher pulp prices. Sales volume of             |
| Target Price (Rs) | 4,943      | PAT (Rs mn)       | 2,378  | 2,604  | 572    | 315.6%       | -8.7%        |                         | Caustic Soda was up 95% yoy led by consolidation of ABCIL business. Revenue/EBITDA was up 123%/319% yoy. On a               |
| % Upside          | 14%        | EPS (Rs)          | 25.5   | 28.3   | 6.2    | 308.2%       | -10.1%       |                         | like-to-like basis, segment's volume was up 15% and Revenue/EBITDA was up 42%/156% yoy.                                     |
| Havells India     |            |                   |        |        |        |              |              | <b>←→</b>               | Domestic steady led by lightning (23.3% yoy), while other   |
| CMP(Rs)           | 363        | Net Sales (Rs mn) | 14,754 | 13,445 | 13,493 | 9.3%         | 9.7%         |                         | segments grew by 7% yoy. Price deflation offset healthy cables & wires volumes. Domestic appliances growth muted. Driven by |
| Mkt Cap (Rs bn)   | 227        | EBITDA (Rs mn)    | 2,196  | 1,815  | 1,796  | 22.2%        | 21.0%        |                         | better demand off-take in H2FY16, company expects to clock<br>double digit revenue growth and sustain margins. We believe   |
| Reco              | Accumulate | EBITDA Margin (%) | 14.9   | 13.5   | 13.3   | 157 bps      | 138 bps      |                         | traction in LED and new products in electrical durables are key growth levers. We expect 16% revenue CAGR in FY16-18E.      |
| Target Price (Rs) | 355        | PAT (Rs mn)       | 1,641  | 1,208  | 1,219  | 34.7%        | 35.9%        |                         | We remain structurally positive on Havells given its strong   |
| % Upside          | -2%        | EPS (Rs)          | 2.6    | 1.9    | 2.0    | 34.6%        | 35.9%        |                         | operating metrics; reviving to healthy double digit is the key trigger.   |
| HSIL              |            |                   |        |        |        |              |              | $\downarrow$            | Building products grew by 9% challenged by weak real estate   |
| CMP(Rs)           | 266        | Net Sales (Rs mn) | 5,959  | 5,061  | 5,589  | 6.6%         | 17.7%        | •                       | demand resulting in muted sanitaryware growth; faucets and consumer electrical seeing steady growth. Packaging products     |
| Mkt Cap (Rs bn)   | 19         | EBITDA (Rs mn)    | 992    | 954    | 1,059  | -6.3%        | 4.0%         |                         | grew 4.1% yoy curtailed by weak user industry demand. Faucets & new products in appliances should drive double digit        |
| Reco              | Buy        | EBITDA Margin (%) | 16.6   | 18.8   | 18.9   | -230 bps     | -220 bps     |                         | growth in building products segment while muted user industry volumes to mar packaging products growth. We have factored    |
| Target Price (Rs) | 340        | PAT (Rs mn)       | 381    | 369    | 398    | -4.3%        | 3.1%         |                         | 16% & 7% revenue CAGR in building and packaging products  |
| % Upside          | 28%        | EPS (Rs)          | 5.8    | 5.6    | 6.0    | -4.3%        | 3.1%         |                         | respectively. Improvement in the growth profile of building products and uptick in this segment holds the key.              |





| Name              |            |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg<br>QoQ | Actual v/s Expect     | Comments   |
|-------------------|------------|-------------------|--------|--------|--------|--------------|--------------|-----------------------|--|
| Kajaria Ceramics  |            |                   |        |        |        |              |              | $\longleftrightarrow$ | Q4 FY16 revenues increased by 12% yoy to Rs 6.6bn led by   |
| CMP(Rs)           | 1,175      | Net Sales (Rs mn) | 6,578  | 6,016  | 5,881  | 11.9%        | 9.3%         |                       | increase in volumes. Kajaria benefitted from lower fuel cost as company's margins expanded by 280 bps yoy to 20.4%.  |
| Mkt Cap (Rs bn)   | 93         | EBITDA (Rs mn)    | 1,339  | 1,173  | 1,031  | 29.9%        | 14.1%        |                       | However, higher tax outgo & lower other income restricted the PAT growth at 15% yoy to Rs. 660 mn. We believe  |
| Reco              | Accumulate | EBITDA Margin (%) | 20.4   | 19.5   | 17.5   | 283 bps      | 85 bps       |                       | implementation of real-estate bill along with imposition of anti-<br>dumping duty on China will drive volume growth. We have   |
| Target Price (Rs) | 1,280      | PAT (Rs mn)       | 660    | 582    | 574    | 15.0%        | 13.5%        |                       | revised our target price to Rs 1,280 as we roll forward to   |
| % Upside          | 9%         | EPS (Rs)          | 8.3    | 7.3    | 7.2    | 15.0%        | 13.5%        |                       | FY18E, valuing the stock at 30x FY18E EPS of Rs 42.6 while maintaining our Accumulate rating.  |
| Somany Ceramics   |            |                   |        |        |        |              |              | <b>↑</b>              | Q4FY16 revenues increased by 12% yoy to Rs. 5.2 bn mainly  |
| CMP(Rs)           | 508        | Net Sales (Rs mn) | 5,163  | 4,152  | 4,591  | 12.5%        | 24.3%        |                       | led by increase in volumes. Somany benefitted from lower fuel cost as company's margins expanded by 170 bps yoy to 8%.   |
| Mkt Cap (Rs bn)   | 22         | EBITDA (Rs mn)    | 415    | 296    | 289    | 43.5%        | 39.9%        |                       | Further, lower interest cost & higher other income led to increase in PAT by 76% yoy. Going forward, revenue growth  |
| Reco              | Accumulate | EBITDA Margin (%) | 8.0    | 7.1    | 6.3    | 174 bps      | 89 bps       |                       | will be mainly led by increase in volumes, while lower gas cost will help company improve margins, We have upgraded  |
| Target Price (Rs) | 545        | PAT (Rs mn)       | 267    | 139    | 148    | 80.4%        | 92.4%        |                       | FY17/18 EPS est by 10%/15% & revised our target price to Rs 545 based on 22x multiple of FY18 estimated earnings of Rs   |
| % Upside          | 7%         | EPS (Rs)          | 6.9    | 3.6    | 3.8    | 80.4%        | 92.4%        |                       | 24.7. Downgrade to Accumulate post recent run-up in stock.   |
| SRF               |            |                   |        |        |        |              |              | $\downarrow$          | Q4 FY16 standalone revenues were up 5% yoy to Rs 9 bn as   |
| CMP(Rs)           | 1,257      | Net Sales (Rs mn) | 9,061  | 8,597  | 8,622  | 5.1%         | 5.4%         |                       | drop in revenues of technical textiles segment was offset by strong revenues in specialty chemicals. EBITDA at Rs. 1.9 bn  |
| Mkt Cap (Rs bn)   | 72         | EBITDA (Rs mn)    | 1,854  | 1,869  | 1,351  | 37.3%        | -0.8%        |                       | & PAT at Rs. 861 mn were lower than our est due to high operating expense & absence of one time income. Although, in   |
| Reco              | Accumulate | EBITDA Margin (%) | 20.5   | 21.7   | 15.7   | 480 bps      | -127 bps     |                       | the near term, higher investments in packaging films & pressure on specialty chemical looks challenging, we believe, encouraging growth opportunity in specialty chemicals & |
| Target Price (Rs) | 1,408      | PAT (Rs mn)       | 853    | 808    | 509    | 67.7%        | 5.6%         |                       | efforts to increase share of value added packaging film business will provide long term & sustainable growth. We   |
| % Upside          | 12%        | EPS (Rs)          | 14.6   | 13.8   | 8.7    | 67.7%        | 5.6%         |                       | Accumulate Rating as we revise our target price to Rs 1,408 based on 14x FY18 EPS.   |





| Name              |       |                   | Mar'16 | Dec'15 | Mar'15 | % Chg<br>YoY | % Chg Actual V/s QoQ Expect | Comments  |
|-------------------|-------|-------------------|--------|--------|--------|--------------|-----------------------------|---|
| Symphony          |       |                   |        |        |        |              | <b>†</b>                    |   |
| CMP(Rs)           | 2,400 | Net Sales (Rs mn) | 1,379  | 1,625  | 1,244  | 11%          | -15%                        | Symphony's 3QFY16 (standalone) results were above expectations led by (a) modest volume growth (+8.6% YoY)          |
| Mkt Cap (Rs bn)   | 84    | EBITDA (Rs mn)    | 579    | 604    | 424    | 36%          | -4%                         | and (b) surge in EBITDAM (+788bps YoY) Lower commodity prices and favorable product mix aid gross margin expansion. |
| Reco              | Sell  | EBITDA Margin (%) | 42.0   | 37.2   | 34.1   | 788 bps      | 481 bps                     | FCF yield (FY18E) at 1.5%. Recommend sell with target price of Rs1,839/share.                                       |
| Target Price (Rs) | 1,839 | PAT (Rs mn)       | 465    | 477    | 365    | 27%          | -3%                         | of Not,000/offare.  |
| % Upside          | -23%  | EPS (Rs)          | 13.3   | 13.6   | 10.4   | 27%          | -3%                         |   |

#### **Quarterly Results**



|                          | Net S  | Sales (Rs | mn)    | Grow | th (%) | Ebi    | tda (Rs m | n)     | Grow | th (%) | AP.    | AT (Rs mı | 1)     | Growt | h (%) |        | EPS (Rs) |        | Growt | th (%) |
|--------------------------|--------|-----------|--------|------|--------|--------|-----------|--------|------|--------|--------|-----------|--------|-------|-------|--------|----------|--------|-------|--------|
| Company Name             | Q4FY16 | Q3FY16    | Q4FY15 | YoY  | QoQ    | Q4FY16 | Q3FY16    | Q4FY15 | YoY  | QoQ    | Q4FY16 | Q3FY16    | Q4FY15 | YoY   | QoQ   | Q4FY16 | Q3FY16   | Q4FY15 | YoY   | QoQ    |
| Agri Input & Chemicals   |        |           |        |      |        |        |           |        |      |        |        |           |        |       |       |        |          |        |       |        |
| Bayer CropScience        | 5272   | 6424      | 5696   | -7%  | -18%   | 200    | 431       | 506    | -60% | -54%   | 165    | 274       | 434    | -62%  | -40%  | 4.7    | 7.8      | 11.9   | -61%  | -40%   |
| Chambal Fertilisers      | 15953  | 28351     | 15531  | 3%   | -44%   | 1235   | 2456      | 450    | 174% | -50%   | 826    | 1329      | 35     | 2253% | -38%  | 2.0    | 3.2      | 0.1    | 2253% | -38%   |
| Coromandel International | 30209  | 27555     | 29976  | 1%   | 10%    | 2004   | 1653      | 1597   | 25%  | 21%    | 927    | 554       | 689    | 35%   | 67%   | 3.2    | 1.9      | 2.4    | 35%   | 67%    |
| DCM Shriram              | 13330  | 12629     | 13093  | 2%   | 6%     | 1215   | 908       | 234    | 420% | 34%    | 512    | 605       | -402   |       | -15%  | 3.1    | 3.7      | -2.5   |       | -15%   |
| Deepak Fertilisers       | 10868  | 10513     | 9310   | 17%  | 3%     | 932    | 869       | 811    | 15%  | 7%     | 259    | 235       | 276    | -6%   | 10%   | 2.9    | 2.7      | 3.1    | -6%   | 10%    |
| Dhanuka Agritech         | 1744   | 2060      | 1530   | 14%  | -15%   | 301    | 328       | 275    | 10%  | -8%    | 285    | 225       | 219    | 30%   | 26%   | 5.7    | 4.5      | 4.4    | 30%   | 26%    |
| GSFC                     | 17016  | 15030     | 12904  | 32%  | 13%    | 741    | 643       | 1022   | -27% | 15%    | 326    | -88       | 645    | -50%  |       | 0.8    | -0.2     | 1.6    | -50%  |        |
| Insecticides India       | 1781   | 1547      | 1608   | 11%  | 15%    | 81     | 130       | 135    | -40% | -38%   | 5      | 10        | 62     | -92%  | -53%  | 0.2    | 0.5      | 3.0    | -92%  | -53%   |
| Pl Industries            | 5848   | 5110      | 5370   | 9%   | 14%    | 1093   | 1077      | 1001   | 9%   | 1%     | 953    | 725       | 603    | 58%   | 31%   | 7.0    | 5.3      | 4.4    | 58%   | 31%    |
| Rallis India             | 3483   | 3103      | 3219   | 8%   | 12%    | 419    | 352       | 444    | -6%  | 19%    | 323    | 204       | 213    | 51%   | 58%   | 1.7    | 1.0      | 1.1    | 51%   | 58%    |
| Sharda Cropchem          | 5244   | 1795      | 3408   | 54%  | 192%   | 1519   | 272       | 726    | 109% | 458%   | 1017   | 115       | 491    | 107%  | 785%  | 11.3   | 1.3      | 5.5    | 107%  | 785%   |
| Tata Chemicals           | 40070  | 46780     | 37426  | 7%   | -14%   | 5201   | 5308      | 4112   | 26%  | -2%    | 2423   | 1706      | 1237   | 96%   | 42%   | 9.5    | 6.7      | 4.9    | 96%   | 42%    |
| UPL                      | 43397  | 30963     | 36243  | 20%  | 40%    | 9813   | 6247      | 7849   | 25%  | 57%    | 5841   | 3104      | 4529   | 29%   | 88%   | 13.2   | 7.0      | 10.2   | 29%   | 88%    |
| Auto Ancillaries         |        |           |        |      |        |        |           |        |      |        |        |           |        |       |       |        |          |        |       |        |
| Amara Raja Batteries     | 11697  | 12251     | 10698  | 9%   | -5%    | 1908   | 2286      | 1878   | 2%   | -17%   | 1086   | 1362      | 1095   | -1%   | -20%  | 6.4    | 8.0      | 6.4    | -1%   | -20%   |
| Apollo Tyres             | 29897  | 29427     | 31176  | -4%  | 2%     | 4773   | 5056      | 5179   | -8%  | -6%    | 2452   | 2785      | 3110   | -21%  | -12%  | 4.8    | 5.5      | 6.1    | -21%  | -12%   |
| Exide Industries         | 17614  | 15247     | 16518  | 7%   | 16%    | 2674   | 2343      | 2382   | 12%  | 14%    | 1776   | 1340      | 1376   | 29%   | 33%   | 2.1    | 1.6      | 1.6    | 29%   | 33%    |
| Motherson Sumi           | 102349 | 98597     | 94743  | 8%   | 4%     | 10643  | 9855      | 9063   | 17%  | 8%     | 4186   | 3544      | 3071   | 36%   | 18%   | 3.2    | 2.7      | 2.3    | 36%   | 18%    |
| Automobiles              |        |           |        |      |        |        |           |        |      |        |        |           |        |       |       |        |          |        |       |        |
| Ashok Leyland            | 59553  | 40853     | 45057  | 32%  | 46%    | 7531   | 4297      | 4571   | 65%  | 75%    | 4563   | 2051      | 2380   | 92%   | 122%  | 1.6    | 0.7      | 8.0    | 92%   | 122%   |
| Bajaj Auto               | 54114  | 55649     | 47393  | 14%  | -3%    | 11515  | 11712     | 8324   | 38%  | -2%    | 8031   | 9015      | 6179   | 30%   | -11%  | 27.8   | 31.2     | 21.4   | 30%   | -11%   |
| Eicher Motors            | 37649  | 33166     | 25680  | 47%  | 14%    | 6399   | 5240      | 3660   | 75%  | 22%    | 3345   | 2778      | 1953   | 71%   | 20%   | 122.6  | 101.9    | 71.6   | 71%   | 20%    |
| Hero Motocorp            | 75122  | 72948     | 67939  | 11%  | 3%     | 11758  | 11502     | 8383   | 40%  | 2%     | 8142   | 8061      | 6315   | 29%   | 1%    | 40.8   | 40.4     | 31.6   | 29%   | 1%     |
| Mahindra & Mahindra      | 108008 | 110083    | 95570  | 13%  | -2%    | 10490  | 13093     | 9685   | 8%   | -20%   | 5777   | 8121      | 5822   | -1%   | -29%  | 9.4    | 13.2     | 9.5    | -1%   | -29%   |
| Maruti Suzuki India      | 153057 | 150819    | 136248 | 12%  | 1%     | 23500  | 21701     | 21643  | 9%   | 8%     | 11336  | 10193     | 12842  | -12%  | 11%   | 37.5   | 33.8     | 42.5   | -12%  | 11%    |
| Tata Motors              | 806844 | 722564    | 675760 | 19%  | 12%    | 124607 | 102365    | 92503  | 35%  | 22%    | 45727  | 34618     | 18777  | 144%  | 32%   | 13.4   | 10.1     | 5.7    | 136%  | 32%    |
| TVS Motor                | 28154  | 29396     | 24569  | 15%  | -4%    | 1785   | 2130      | 1622   | 10%  | -16%   | 1178   | 1241      | 1025   | 15%   | -5%   | 2.5    | 2.6      | 2.2    | 15%   | -5%    |



|                            |        |           |        |       |        |        |            |        |      |        |        |          |        |       |       |        |          | r success is | oui succ |        |
|----------------------------|--------|-----------|--------|-------|--------|--------|------------|--------|------|--------|--------|----------|--------|-------|-------|--------|----------|--------------|----------|--------|
|                            | Net S  | Sales (Rs | mn)    | Growt | th (%) | Ebi    | itda (Rs m | n)     | Grow | th (%) | AP.    | AT (Rs m | n)     | Growt | h (%) | ı      | EPS (Rs) |              | Growt    | th (%) |
| Company Name               | Q4FY16 | Q3FY16    | Q4FY15 | YoY   | QoQ    | Q4FY16 | Q3FY16     | Q4FY15 | YoY  | QoQ    | Q4FY16 | Q3FY16   | Q4FY15 | YoY   | QoQ   | Q4FY16 | Q3FY16   | Q4FY15       | YoY      | QoQ    |
| Banks & Financial Services |        |           |        |       |        |        |            |        |      |        |        |          |        |       |       |        |          |              |          |        |
| Axis Bank                  | 45526  | 41621     | 37992  | 20%   | 9%     | 43985  | 39851      | 40129  | 10%  | 10%    | 21543  | 21753    | 21806  | -1%   | -1%   | 9.0    | 9.1      | 9.2          | -2%      | -1%    |
| Bajaj Finance              | 11110  | 13121     | 8176   | 36%   | -15%   | 6455   | 7714       | 4583   | 41%  | -16%   | 3150   | 4085     | 2310   | 36%   | -23%  | 58.5   | 76.2     | 46.1         | 27%      | -23%   |
| Bank of Baroda             | 33304  | 27053     | 31717  | 5%    | 23%    | 25725  | 17041      | 26935  | -4%  | 51%    | -32301 | -33420   | 5983   |       |       | -14.0  | -14.5    | 2.7          |          |        |
| Bank of India              | 31872  | 27080     | 28463  | 12%   | 18%    | 14642  | 14090      | 14266  | 3%   | 4%     | -35871 | -15056   | -561   |       |       | -43.9  | -19.0    | -0.8         |          |        |
| Canara Bank                | 23738  | 22266     | 24861  | -5%   | 7%     | 16466  | 15524      | 17325  | -5%  | 6%     | -39055 | 850      | 6130   |       |       | -71.9  | 1.6      | 12.9         |          |        |
| Cholamandalam Finance      | 5994   | 5382      | 4498   | 33%   | 11%    | 3948   | 3279       | 2615   | 51%  | 20%    | 1920   | 1457     | 1356   | 42%   | 32%   | 12.3   | 9.3      | 9.4          | 30%      | 32%    |
| Federal Bank               | 6859   | 6052      | 6232   | 10%   | 13%    | 3945   | 3255       | 4692   | -16% | 21%    | 103    | 1627     | 2805   | -96%  | -94%  | 0.1    | 0.9      | 1.6          | -96%     | -94%   |
| HDFC                       | 23239  | 22296     | 23553  | -1%   | 4%     | 41871  | 22585      | 27034  | 55%  | 85%    | 26071  | 15205    | 18624  | 40%   | 71%   | 16.5   | 9.6      | 11.8         | 40%      | 71%    |
| HDFC Bank                  | 74533  | 70685     | 60132  | 24%   | 5%     | 57349  | 57359      | 47220  | 21%  | 0%     | 33742  | 33568    | 28069  | 20%   | 1%    | 13.3   | 13.3     | 11.2         | 19%      | 0%     |
| ICICI Bank                 | 54045  | 54530     | 50794  | 6%    | -1%    | 71075  | 65598      | 54683  | 30%  | 8%     | 7019   | 30181    | 29220  | -76%  | -77%  | 1.2    | 5.2      | 5.0          | -76%     | -77%   |
| Indusind Bank              | 12682  | 11734     | 9251   | 37%   | 8%     | 11512  | 10610      | 8505   | 35%  | 9%     | 6204   | 5810     | 4953   | 25%   | 7%    | 10.4   | 9.8      | 9.4          | 11%      | 7%     |
| LIC Housing Finance        | 8214   | 7469      | 6498   | 26%   | 10%    | 7319   | 6804       | 5856   | 25%  | 8%     | 4480   | 4189     | 3782   | 18%   | 7%    | 8.9    | 8.3      | 7.5          | 18%      | 7%     |
| Magma Fincorp              | 3331   | 3290      | 3102   | 7%    | 1%     | 2001   | 1735       | 1230   | 63%  | 15%    | 653    | 522      | 522    | 25%   | 25%   | 2.8    | 2.2      | 2.7          | 0%       | 25%    |
| Mahindra Finance           | 10010  | 7307      | 8834   | 13%   | 37%    | 6795   | 4445       | 6429   | 6%   | 53%    | 3703   | 672      | 3334   | 11%   | 451%  | 6.6    | 1.2      | 5.9          | 11%      | 451%   |
| Punjab National Bank       | 27677  | 41196     | 37916  | -27%  | -33%   | 32279  | 29179      | 32027  | 1%   | 11%    | -53671 | 510      | 3066   |       |       | -27.3  | 0.3      | 1.7          |          |        |
| Shriram City Union Finance | 6223   | 6477      | 5617   | 11%   | -4%    | 3425   | 3896       | 3313   | 3%   | -12%   | 555    | 1743     | 1496   | -63%  | -68%  | 8.4    | 26.4     | 22.7         | -63%     | -68%   |
| Shriram Transport Finance  | 14438  | 13004     | 10981  | 31%   | 11%    | 10739  | 9909       | 8168   | 31%  | 8%     | 1439   | 3751     | 3167   | -55%  | -62%  | 6.3    | 16.5     | 14.0         | -55%     | -62%   |
| SKS Microfinance           | 1889   | 1663      | 1046   | 81%   | 14%    | 1241   | 1119       | 571    | 117% | 11%    | 845    | 796      | 405    | 109%  | 6%    | 6.6    | 6.3      | 3.2          | 106%     | 6%     |
| South Indian bank          | 3743   | 4067      | 3471   | 8%    | -8%    | 2223   | 2631       | 1650   | 35%  | -16%   | 730    | 1016     | 163    | 347%  | -28%  | 0.5    | 0.8      | 0.1          | 347%     | -28%   |
| State Bank of India        | 152908 | 136065    | 147118 | 4%    | 12%    | 141919 | 95979      | 124094 | 14%  | 48%    | 12638  | 11153    | 37420  | -66%  | 13%   | 2.3    | 2.1      | 7.9          | -70%     | 13%    |
| Union Bank of India        | 20847  | 19965     | 21211  | -2%   | 4%     | 14096  | 13342      | 16523  | -15% | 6%     | 961    | 785      | 4438   | -78%  | 22%   | 1.8    | 1.4      | 9.3          | -81%     | 22%    |
| Yes Bank                   | 12414  | 11570     | 9771   | 27%   | 7%     | 12255  | 11496      | 9375   | 31%  | 7%     | 7021   | 6757     | 5510   | 27%   | 4%    | 16.7   | 16.1     | 13.2         | 27%      | 4%     |
| Cement                     |        |           |        |       |        |        |            |        |      |        |        |          |        |       |       |        |          |              |          |        |
| ACC                        | 29274  | 28461     | 28854  | 1%    | 3%     | 3696   | 2162       | 4137   | -11% | 71%    | 2322   | 1026     | 2528   | -8%   | 126%  | 12.4   | 5.5      | 13.5         | -8%      | 126%   |
| Ambuja Cements             | 24183  | 23558     | 24246  | 0%    | 3%     | 4235   | 3042       | 4715   | -10% | 39%    | 2827   | 1657     | 3177   | -11%  | 71%   | 1.9    | 1.1      | 2.1          | -11%     | 71%    |
| India Cements              | 11471  | 9296      | 10250  | 12%   | 23%    | 2115   | 1462       | 1832   | 15%  | 45%    | 512    | 55       | 366    | 40%   | 838%  | 1.7    | 0.2      | 1.2          | 40%      | 838%   |
| JK Cement                  | 9496   | 9028      | 4733   | 101%  | 5%     | 1729   | 1260       | 541    | 220% | 37%    | 705    | 171      | 18     | 3753% | 313%  | 10.1   | 2.4      | 0.3          | 3753%    | 313%   |
| Jk Lakshmi Cement          | 7351   | 6483      | 5782   | 27%   | 13%    | 859    | 669        | 715    | 20%  | 28%    | 484    | -37      | 378    | 28%   |       | 4.1    | -0.3     | 3.2          | 28%      |        |
| Mangalam Cement            | 2102   | 2115      | 2349   | -11%  | -1%    | 294    | 92         | 164    | 79%  | 221%   | 141    | -2       | 30     | 375%  |       | 5.3    | -0.1     | 1.1          | 375%     |        |
| OCL India                  | 8205   | 6073      | 6607   | 24%   | 35%    | 1914   | 993        | 966    | 98%  | 93%    | 1333   | 371      | 360    | 270%  | 260%  | 23.4   | 6.5      | 6.3          | 270%     | 260%   |
| Orient Cement              | 4473   | 3507      | 3874   | 15%   | 28%    | 597    | 208        | 930    | -36% | 187%   | 194    | -131     | 855    | -77%  |       | 0.9    | -0.6     | 4.2          | -77%     |        |
| Prism Cement               | 14555  | 13278     | 15295  | -5%   | 10%    | 988    | 713        | 838    | 18%  | 39%    | -5     | -122     | -2     |       |       | 0.0    | -0.2     | 0.0          |          |        |
| Ramco Cements              | 9788   | 8119      | 9614   | 2%    | 21%    | 3093   | 2446       | 2386   | 30%  | 26%    | 2043   | 1059     | 934    | 119%  | 93%   | 8.6    | 4.4      | 3.9          | 119%     | 93%    |
| Shree Cements              | 19856  | 18268     | 15733  | 26%   | 9%     | 4753   | 4240       | 3375   | 41%  | 12%    | 1747   | 1030     | 1237   | 41%   | 70%   | 50.1   | 29.6     | 35.5         | 41%      | 70%    |
| Ultratech Cement           | 64359  | 57473     | 61355  | 5%    | 12%    | 12850  | 10439      | 12323  | 4%   | 23%    | 6814   | 5086     | 6646   | 3%    | 34%   | 24.9   | 18.6     | 24.3         | 3%       | 34%    |



|                          | Net S  | Sales (Rs | mn)    | Growt | h (%) | Ebi    | tda (Rs m | n)     | Grow | th (%) | AP     | AT (Rs mı | n)     | Growt | :h (%) |      | EPS (Rs) |        | Growt | th (%) |
|--------------------------|--------|-----------|--------|-------|-------|--------|-----------|--------|------|--------|--------|-----------|--------|-------|--------|------|----------|--------|-------|--------|
| Company Name             | Q4FY16 | Q3FY16    | Q4FY15 | YoY   | QoQ   | Q4FY16 | Q3FY16    | Q4FY15 | YoY  | QoQ    | Q4FY16 | Q3FY16    | Q4FY15 | YoY   | QoQ    |      |          | Q4FY15 | YoY   | QoQ    |
| Construction             |        |           |        |       |       |        |           |        |      |        |        |           |        |       |        |      |          |        |       |        |
| Adani Ports              | 18597  | 15659     | 16683  | 11%   | 19%   | 11373  | 9189      | 10830  | 5%   | 24%    | 7699   | 6323      | 6353   | 21%   | 22%    | 3.7  | 3.1      | 3.1    | 21%   | 22%    |
| Ahluw alia Contracts     | 3829   | 3197      | 3137   | 22%   | 20%   | 526    | 394       | 279    | 89%  | 34%    | 267    | 198       | 174    | 53%   | 35%    | 4.0  | 3.0      | 2.6    | 53%   | 35%    |
| Ashoka Buildcon          | 7292   | 6039      | 8030   | -9%   | 21%   | 2054   | 1762      | 1713   | 20%  | 17%    | 497    | 133       | 378    | 31%   | 275%   | 2.7  | 0.7      | 2.0    | 31%   | 275%   |
| Gujarat Pipavav          | 1610   | 1654      | 1880   | -14%  | -3%   | 991    | 1001      | 1126   | -12% | -1%    | 498    | 484       | 1017   | -51%  | 3%     | 1.0  | 1.0      | 2.1    | -51%  | 3%     |
| IL&FS Transportation     | 25480  | 21906     | 14836  | 72%   | 16%   | 7771   | 7917      | 4316   | 80%  | -2%    | 570    | 1667      | 637    | -10%  | -66%   | 1.7  | 5.1      | 1.9    | -10%  | -66%   |
| IRB Infrastructure       | 15368  | 13333     | 9904   | 55%   | 15%   | 7396   | 6876      | 5706   | 30%  | 8%     | 1525   | 1685      | 1364   | 12%   | -10%   | 4.3  | 4.8      | 3.9    | 12%   | -10%   |
| J Kumar                  | 3905   | 2994      | 3934   | -1%   | 30%   | 499    | 461       | 583    | -14% | 8%     | 286    | 240       | 273    | 5%    | 19%    | 4.4  | 3.7      | 4.2    | 5%    | 19%    |
| KNR Construction         | 2958   | 2186      | 2557   | 16%   | 35%   | 451    | 466       | 347    | 30%  | -3%    | 580    | 328       | 244    | 138%  | 77%    | 20.6 | 11.7     | 8.7    | 138%  | 77%    |
| Larsen & Toubro          | 331570 | 258293    | 280226 | 18%   | 28%   | 48592  | 26499     | 36090  | 35%  | 83%    | 24051  | 10348     | 19712  | 22%   | 132%   | 26.1 | 11.2     | 21.4   | 22%   | 132%   |
| NCC                      | 24522  | 20540     | 22101  | 11%   | 19%   | 2091   | 1854      | 1849   | 13%  | 13%    | 904    | 566       | 507    | 78%   | 60%    | 1.6  | 1.0      | 0.9    | 78%   | 60%    |
| Sadbhav Engineering      | 8580   | 7531      | 9674   | -11%  | 14%   | 814    | 739       | 957    | -15% | 10%    | 497    | 260       | 389    | 28%   | 92%    | 2.9  | 1.5      | 2.3    | 28%   | 92%    |
| Simplex Infrastructure   | 15014  | 13743     | 15330  | -2%   | 9%    | 1387   | 1314      | 1479   | -6%  | 6%     | 158    | 190       | 222    | -29%  | -17%   | 3.2  | 3.8      | 4.5    | -29%  | -17%   |
| Consumers                |        |           |        |       |       |        |           |        |      |        |        |           |        |       |        |      |          |        |       |        |
| Asian Paints             | 39713  | 41600     | 35350  | 12%   | -5%   | 7037   | 8006      | 5592   | 26%  | -12%   | 4088   | 5157      | 3434   | 19%   | -21%   | 4.2  | 5.4      | 3.6    | 18%   | -22%   |
| Berger Paints            | 11297  | 12160     | 10404  | 9%    | -7%   | 1594   | 1915      | 1211   | 32%  | -17%   | 928    | 1107      | 581    | 60%   | -16%   | 1.3  | 1.6      | 0.8    | 60%   | -16%   |
| Britannia Industries     | 22114  | 22402     | 20636  | 7%    | -1%   | 2912   | 3219      | 2530   | 15%  | -10%   | 1902   | 2179      | 1675   | 14%   | -13%   | 15.9 | 18.2     | 14.0   | 14%   | -13%   |
| Colgate-Palmolive        | 10911  | 10064     | 10220  | 7%    | 8%    | 2335   | 2238      | 2410   | -3%  | 4%     | 1459   | 1594      | 1636   | -11%  | -8%    | 5.4  | 5.9      | 6.0    | -11%  | -8%    |
| Dabur                    | 21613  | 21270     | 19497  | 11%   | 2%    | 4154   | 3782      | 3457   | 20%  | 10%    | 3319   | 3185      | 2848   | 17%   | 4%     | 1.9  | 1.8      | 1.6    | 17%   | 4%     |
| Emami                    | 6708   | 7885      | 5537   | 21%   | -15%  | 1823   | 2495      | 1403   | 30%  | -27%   | 759    | 1341      | 1384   | -45%  | -43%   | 3.3  | 5.9      | 6.1    | -45%  | -43%   |
| Glaxosmithkline Consumer | 11086  | 10295     | 12155  | -9%   | 8%    | 2343   | 1595      | 2638   | -11% | 47%    | 1807   | 1316      | 2082   | -13%  | 37%    | 43.0 | 31.3     | 49.5   | -13%  | 37%    |
| Godrej Consumer Products | 22691  | 23561     | 20920  | 8%    | -4%   | 4436   | 4580      | 3869   | 15%  | -3%    | 3129   | 3236      | 2654   | 18%   | -3%    | 9.2  | 9.5      | 7.8    | 18%   | -3%    |
| Hindustan Unilever       | 79457  | 79810     | 76756  | 4%    | 0%    | 14668  | 14308     | 13182  | 11%  | 3%     | 10308  | 10239     | 9109   | 13%   | 1%     | 4.8  | 4.7      | 4.2    | 13%   | 1%     |
| Jubilant FoodWorks       | 6180   | 6339      | 5421   | 14%   | -3%   | 750    | 759       | 701    | 7%   | -1%    | 295    | 317       | 315    | -7%   | -7%    | 4.5  | 4.8      | 4.8    | -7%   | -7%    |
| Marico                   | 13070  | 15564     | 12263  | 7%    | -16%  | 2166   | 2938      | 1713   | 26%  | -26%   | 1385   | 1978      | 1100   | 26%   | -30%   | 1.1  | 1.5      | 0.9    | 26%   | -30%   |
| Pidilite Industries      | 12409  | 13391     | 10435  | 19%   | -7%   | 2384   | 2953      | 1339   | 78%  | -19%   | 1526   | 1857      | 806    | 89%   | -18%   | 3.0  | 3.6      | 1.6    | 89%   | -18%   |



|                             | Net S  | Sales (Rs | m n)   | Grow | h (%) | Fhi    | tda (Rs m | n)    | Grow | th (%) | ΔΡ     | AT (Rs m | n)    | Growt | h (%) |      | EPS (Rs) |        | Growt | th (%) |
|-----------------------------|--------|-----------|--------|------|-------|--------|-----------|-------|------|--------|--------|----------|-------|-------|-------|------|----------|--------|-------|--------|
| Company Name                | Q4FY16 | •         | Q4FY15 | YoY  | ` ,   | Q4FY16 | Q3FY16    |       | YoY  | ` '    | Q4FY16 | Q3FY16   |       | YoY   | QoQ   |      | Q3FY16   | Q4FY15 | YoY   | QoQ    |
| Engineering & Capital Goods |        |           |        |      |       |        |           |       |      |        |        |          |       |       |       |      |          |        |       |        |
| ABB                         | 20003  | 24251     | 18146  | 10%  | -18%  | 1491   | 2632      | 1436  | 4%   | -43%   | 710    | 1294     | 543   | 31%   | -45%  | 3.3  | 6.1      | 2.6    | 31%   | -45%   |
| Alstom T&D                  | 9779   | 7553      | 13682  | -29% | 29%   | 913    | 102       | 1112  | -18% | 791%   | 299    | -182     | 540   | -45%  |       | 1.2  | -0.7     | 2.1    | -45%  |        |
| BHEL                        | 100048 | 53256     | 127452 | -22% | 88%   | 3638   | -16387    | 16818 | -78% |        | 3655   | -11020   | 8985  | -59%  |       | 1.5  | -4.5     | 3.7    | -59%  |        |
| Blue Star                   | 11034  | 7194      | 10054  | 10%  | 53%   | 571    | 308       | 691   | -17% | 85%    | 239    | 100      | 679   | -65%  | 139%  | 2.7  | 1.1      | 7.6    | -65%  | 139%   |
| Cummins India               | 10654  | 11469     | 11335  | -6%  | -7%   | 1708   | 1710      | 1752  | -3%  | 0%     | 1642   | 1784     | 1904  | -14%  | -8%   | 5.9  | 6.4      | 6.9    | -14%  | -8%    |
| Siemens                     | 27836  | 23142     | 26469  | 5%   | 20%   | 3061   | 1940      | 2501  | 22%  | 58%    | 1774   | 1140     | 1544  | 15%   | 56%   | 5.0  | 3.2      | 4.3    | 15%   | 56%    |
| TD Pow er Systems           | 1187   | 1128      | 1871   | -37% | 5%    | -2     | -5        | 17    |      |        | 0      | -57      | 7     | -95%  |       | 0.0  | -1.7     | 0.2    | -95%  |        |
| Thermax                     | 12932  | 10304     | 15084  | -14% | 26%   | 1182   | 878       | 1625  | -27% | 35%    | 1112   | 678      | 1323  | -16%  | 64%   | 9.3  | 5.7      | 11.1   | -16%  | 64%    |
| Triveni Turbine             | 2094   | 1977      | 1955   | 7%   | 6%    | 529    | 409       | 344   | 54%  | 29%    | 343    | 275      | 294   | 17%   | 25%   | 1.0  | 0.8      | 0.9    | 17%   | 25%    |
| Voltas                      | 18888  | 13078     | 14900  | 27%  | 44%   | 1853   | 584       | 1430  | 30%  | 217%   | 1485   | 520      | 1168  | 27%   | 186%  | 4.5  | 1.6      | 3.5    | 27%   | 186%   |
| IT Services                 |        |           |        |      |       |        |           |       |      |        |        |          |       |       |       |      |          |        |       |        |
| eClerx Services             | 3432   | 3443      | 2513   | 37%  | 0%    | 1407   | 1246      | 729   | 93%  | 13%    | 1083   | 887      | 531   | 104%  | 22%   | 26.1 | 21.4     | 12.9   | 103%  | 22%    |
| Firstsource Solutions       | 8730   | 8178      | 7540   | 16%  | 7%    | 1162   | 1005      | 993   | 17%  | 16%    | 797    | 671      | 623   | 28%   | 19%   | 1.2  | 1.0      | 0.9    | 26%   | 18%    |
| HCL Tech                    | 106980 | 103410    | 92670  | 15%  | 3%    | 23790  | 22250     | 20883 | 14%  | 7%     | 19250  | 19190    | 16815 | 14%   | 0%    | 13.6 | 13.6     | 11.9   | 14%   | 0%     |
| Infosys                     | 165500 | 159020    | 134110 | 23%  | 4%    | 46390  | 43280     | 37320 | 24%  | 7%     | 35970  | 34650    | 30970 | 16%   | 4%    | 15.7 | 15.2     | 13.6   | 16%   | 4%     |
| Mindtree                    | 13242  | 12145     | 9183   | 44%  | 9%    | 2259   | 2147      | 1788  | 26%  | 5%     | 1562   | 1509     | 1289  | 21%   | 4%    | 9.3  | 9.0      | 7.7    | 21%   | 3%     |
| Mphasis                     | 15173  | 15167     | 14290  | 6%   | 0%    | 2344   | 2166      | 2015  | 16%  | 8%     | 1548   | 1736     | 1777  | -13%  | -11%  | 7.4  | 8.3      | 8.4    | -13%  | -11%   |
| MPS                         | 652    | 690       | 549    | 19%  | -6%   | 231    | 260       | 185   | 25%  | -11%   | 223    | 170      | 127   | 76%   | 31%   | 12.0 | 9.1      | 6.8    | 76%   | 31%    |
| NIIT                        | 2389   | 2623      | 2235   | 7%   | -9%   | 133    | 164       | -58   |      | -19%   | 178    | 138      | -1512 |       | 29%   | 1.1  | 0.8      | -9.2   |       | 29%    |
| NIIT Tech                   | 6847   | 6787      | 6112   | 12%  | 1%    | 1261   | 1235      | 997   | 26%  | 2%     | 789    | 741      | -175  |       | 6%    | 13.3 | 12.5     | -2.9   |       | 6%     |
| Persistent Systems          | 6771   | 5921      | 4975   | 36%  | 14%   | 1074   | 1111      | 1005  | 7%   | -3%    | 808    | 775      | 761   | 6%    | 4%    | 10.1 | 9.7      | 9.5    | 6%    | 4%     |
| TCS                         | 284486 | 273640    | 242198 | 17%  | 4%    | 79068  | 77469     | 70653 | 12%  | 2%     | 63412  | 61095    | 64861 | -2%   | 4%    | 32.4 | 31.2     | 33.1   | -2%   | 4%     |
| Tech Mahindra               | 68837  | 67011     | 61168  | 13%  | 3%    | 11613  | 11358     | 9286  | 25%  | 2%     | 8971   | 7594     | 4720  | 90%   | 18%   | 9.1  | 7.7      | 4.8    | 90%   | 18%    |
| Wipro                       | 137417 | 129516    | 121714 | 13%  | 6%    | 24836  | 23874     | 24543 | 1%   | 4%     | 22350  | 22341    | 22707 | -2%   | 0%    | 9.1  | 9.0      | 9.2    | -1%   | 0%     |



|                         | No.4 ( | Calaa (Da | \      | C===== | LL (0/) | FI.:   | tala (Da sa | \      | C==::: | L (0/)   | 4 D    | AT /Da   | - \      | C===== | h /0/\ |        | FDC (Da) |        | C=    | 4h (0/) |
|-------------------------|--------|-----------|--------|--------|---------|--------|-------------|--------|--------|----------|--------|----------|----------|--------|--------|--------|----------|--------|-------|---------|
|                         |        | Sales (Rs |        | Grow   | ` '     |        | tda (Rs m   |        | Growt  | <u>`</u> |        | AT (Rs m | <u> </u> | Growt  | ` '    |        | EPS (Rs) |        | Growt |         |
| Company Name            | Q4FY16 | Q3FY16    | Q4FY15 | YoY    | QoQ     | Q4FY16 | Q3FY16      | Q4FY15 | YoY    | QoQ      | Q4FY16 | Q3FY16   | Q4FY15   | YoY    | QoQ    | Q4FY16 | Q3FY16   | Q4FY15 | YoY   | QoQ     |
| Media & Entertainment   | 5440   |           | 1050   | 001    | 4007    | 4440   | 4000        | 440=   | 40/    | 2021     | 0.40   | 4000     | 0.40     | 201    | 400/   |        |          |        | 001   | 100/    |
| DB Corp                 | 5143   | 5859      | 4856   | 6%     | -12%    | 1142   | 1868        | 1195   | -4%    | -39%     | 642    | 1068     | 640      | 0%     | -40%   | 3.5    | 5.8      | 3.5    | 0%    | -40%    |
| Dish TV                 | 7994   | 7715      | 7299   | 10%    | 4%      | 2608   | 2655        | 2209   | 18%    | -2%      | 799    | 685      | 349      | 129%   | 17%    | 0.8    | 0.6      | 0.3    | 129%  | 17%     |
| Entertainment Netw ork  | 1472   | 1436      | 1244   | 18%    | 3%      | 385    | 497         | 345    | 12%    | -23%     | 202    | 270      | 255      | -21%   | -25%   | 4.2    | 5.7      | 5.3    | -21%  | -25%    |
| Hathway Cable & Datacom | 3399   | 3004      | 2700   | 26%    | 13%     | 798    | 498         | 310    | 158%   | 60%      | -116   | -336     | -524     |        |        | -0.1   | -0.4     | -0.6   |       |         |
| HMVL                    | 2275   | 2404      | 2021   | 13%    | -5%     | 511    | 601         | 445    | 15%    | -15%     | 470    | 469      | 389      | 21%    | 0%     | 6.4    | 6.4      | 5.3    | 21%   | 0%      |
| HT Media                | 6310   | 6811      | 5769   | 9%     | -7%     | 697    | 1186        | 483    | 44%    | -41%     | 376    | 688      | 393      | -4%    | -45%   | 1.6    | 2.9      | 1.7    | -4%   | -45%    |
| lnox Leisure            | 2513   | 2973      | 1950   | 29%    | -15%    | 151    | 528         | 105    | 43%    | -71%     | 161    | 206      | -40      |        | -22%   | 1.7    | 2.1      | -0.4   |       | -22%    |
| Jagran Prakashan        | 5295   | 5764      | 4227   | 25%    | -8%     | 1358   | 1721        | 1048   | 30%    | -21%     | 801    | 933      | 494      | 62%    | -14%   | 2.5    | 2.9      | 1.6    | 62%   | -14%    |
| PVR                     | 4126   | 5005      | 2996   | 38%    | -18%    | 465    | 853         | 108    | 332%   | -46%     | -73    | 304      | -335     |        |        | -1.6   | 6.5      | -7.2   |       |         |
| Sun TV Network          | 5707   | 5741      | 5486   | 4%     | -1%     | 4266   | 4404        | 4233   | 1%     | -3%      | 2180   | 2156     | 2030     | 7%     | 1%     | 5.5    | 5.5      | 5.2    | 7%    | 1%      |
| Zee Entertainment       | 15316  | 15951     | 13471  | 14%    | -4%     | 4136   | 4302        | 2708   | 53%    | -4%      | 2606   | 2750     | 2308     | 13%    | -5%    | 2.7    | 2.9      | 2.4    | 13%   | -5%     |
| Metals & Mining         |        |           |        |        |         |        |             |        |        |          |        |          |          |        |        |        |          |        |       |         |
| Coal India              | 214028 | 195994    | 213396 | 0%     | 9%      | 55339  | 48198       | 59648  | -7%    | 15%      | 42424  | 36845    | 42372    | 0%     | 15%    | 6.7    | 5.8      | 6.7    | 0%    | 15%     |
| Hindalco                | 85427  | 80212     | 93716  | -9%    | 7%      | 10416  | 5423        | 8848   | 18%    | 92%      | 3563   | 402      | 3431     | 4%     | 786%   | 1.9    | 0.2      | 1.8    | 4%    | 786%    |
| Hindustan Zinc          | 31324  | 34306     | 41257  | -24%   | -9%     | 13081  | 14783       | 19784  | -34%   | -12%     | 21495  | 18114    | 19974    | 8%     | 19%    | 5.1    | 4.3      | 4.7    | 8%    | 19%     |
| JSW Steel               | 106975 | 86983     | 125997 | -15%   | 23%     | 18236  | 8918        | 16825  | 8%     | 104%     | 1714   | 11988    | 883      | 94%    | -86%   | 7.1    | 49.6     | 3.7    | 94%   | -86%    |
| MOIL                    | 2096   | 878       | 1614   | 30%    | 139%    | -258   | 153         | 755    |        |          | 14     | 540      | 1025     | -99%   | -97%   | 0.1    | 3.2      | 6.1    | -99%  | -97%    |
| National Aluminium Co   | 18743  | 16353     | 18013  | 4%     | 15%     | 2386   | 1363        | 4280   | -44%   | 75%      | 2078   | 800      | 2065     | 1%     | 160%   | 0.8    | 0.3      | 0.8    | 1%    | 160%    |
| NMDC                    | 15300  | 15172     | 28286  | -46%   | 1%      | 5398   | 6441        | 14213  | -62%   | -16%     | 7201   | 6573     | 14025    | -49%   | 10%    | 1.8    | 1.7      | 3.5    | -49%  | 10%     |
| SAIL                    | 113715 | 89391     | 115851 | -2%    | 27%     | -11236 | -13815      | 9301   |        |          | -12309 | -15287   | 3344     |        |        | -3.0   | -3.7     | 0.8    |       |         |
| Tata Steel              | 295076 | 280390    | 336662 | -12%   | 5%      | 22052  | 7757        | 15430  | 43%    | 184%     | -3560  | -14155   | -8631    |        |        | -3.7   | -14.6    | -8.9   |       |         |
| Vedanta                 | 159793 | 148766    | 178046 | -10%   | 7%      | 34720  | 31057       | 40140  | -14%   | 12%      | 10440  | -1184    | 9115     | 15%    |        | 3.5    | -0.4     | 3.1    | 15%   |         |
| Oil & Gas               |        |           |        |        |         |        |             |        |        |          |        |          |          |        |        |        |          |        |       |         |
| BPCL                    | 441971 | 466666    | 513461 | -14%   | -5%     | 34896  | 24166       | 44961  | -22%   | 44%      | 25491  | 14886    | 28529    | -11%   | 71%    | 35.2   | 20.6     | 39.4   | -11%  | 71%     |
| Cairn India             | 17168  | 20395     | 26772  | -36%   | -16%    | 4978   | 6661        | 7878   | -37%   | -25%     | 6228   | -401     | 4328     | 44%    |        | 3.3    | -0.2     | 2.3    | 44%   |         |
| GAIL                    | 117324 | 134516    | 142706 | -18%   | -13%    | 12237  | 11562       | 6434   | 90%    | 6%       | 7700   | 6643     | 5108     | 51%    | 16%    | 6.1    | 5.2      | 4.0    | 51%   | 16%     |
| Gujarat State Petronet  | 2319   | 2481      | 2387   | -3%    | -7%     | 2049   | 2092        | 1998   | 3%     | -2%      | 997    | 1235     | 671      | 49%    | -19%   | 1.8    | 2.2      | 1.2    | 48%   | -19%    |
| HPCL                    | 421952 | 435004    | 446155 | -5%    | -3%     | 26613  | 22404       | 35142  | -24%   | 19%      | 15529  | 10423    | 21624    | -28%   | 49%    | 45.9   | 30.8     | 63.9   | -28%  | 49%     |
| Indian Oil              | 804496 | 834619    | 938320 | -14%   | -4%     | 40443  | 52421       | 92836  | -56%   | -23%     | 12432  | 25837    | 58854    | -79%   | -52%   | 5.2    | 10.9     | 24.8   | -79%  | -52%    |
| Indraprastha Gas        | 8856   | 9292      | 9168   | -3%    | -5%     | 1969   | 1873        | 1758   | 12%    | 5%       | 1076   | 1051     | 959      | 12%    | 2%     | 7.7    | 7.5      | 6.8    | 12%   | 2%      |
| Oil India               | 20093  | 23416     | 27130  | -26%   | -14%    | 7415   | 7521        | 8233   | -10%   | -1%      | 6844   | 4107     | 5517     | 24%    | 67%    | 11.3   | 6.8      | 9.2    | 24%   | 67%     |
| ONGC                    | 163848 | 184980    | 216475 | -24%   | -11%    | 44891  | 80430       | 76194  | -41%   | -44%     | 35638  | 52800    | 39351    | -9%    | -33%   | 4.2    | 6.2      | 4.6    | -9%   | -33%    |
| Petronet LNG            | 60653  | 51460     | 71617  | -15%   | 18%     | 4466   | 3158        | 2214   | 102%   | 41%      | 2393   | 1784     | 3007     | -20%   | 34%    | 3.2    | 2.4      | 4.0    | -20%  | 34%     |
| Reliance Industries     | 499570 | 565670    | 560430 | -11%   | -12%    | 107270 | 102720      | 86290  | 24%    | 4%       | 73200  | 72180    | 62430    | 17%    | 1%     | 22.6   | 22.3     | 19.3   | 17%   | 1%      |



|                          | Net 9  | Sales (Rs | mn)    | Growt | th (%) | Ebi    | tda (Rs m | n)     | Grow | h (%) | AP     | AT (Rs m | n)     | Growt | h (%) |        | EPS (Rs) |        | Grow | th (%) |
|--------------------------|--------|-----------|--------|-------|--------|--------|-----------|--------|------|-------|--------|----------|--------|-------|-------|--------|----------|--------|------|--------|
| Company Name             | Q4FY16 | Q3FY16    | Q4FY15 | YoY   | QoQ    | Q4FY16 | Q3FY16    | Q4FY15 | YoY  | QoQ   | Q4FY16 | Q3FY16   | Q4FY15 | YoY   | QoQ   | Q4FY16 | Q3FY16   | Q4FY15 | YoY  | QoQ    |
| Pharmaceuticals          |        |           |        |       |        |        |           |        |      |       |        |          |        |       |       |        |          |        |      |        |
| Aurobindo Pharma         | 37468  | 34955     | 31621  | 18%   | 7%     | 8823   | 8230      | 6561   | 34%  | 7%    | 5583   | 5220     | 4026   | 39%   | 7%    | 9.5    | 8.9      | 6.9    | 39%  | 7%     |
| Cadila Healthcare        | 24491  | 24284     | 22882  | 7%    | 1%     | 5814   | 5787      | 4959   | 17%  | 0%    | 3879   | 3905     | 3468   | 12%   | -1%   | 3.8    | 3.8      | 3.4    | 12%  | -1%    |
| Cipla                    | 32665  | 31066     | 30927  | 6%    | 5%     | 4411   | 5314      | 5077   | -13% | -17%  | 3084   | 3502     | 2625   | 17%   | -12%  | 3.8    | 4.4      | 3.3    | 17%  | -12%   |
| Divi's Lab               | 10936  | 8558      | 7992   | 37%   | 28%    | 3979   | 3252      | 3151   | 26%  | 22%   | 3222   | 2466     | 2289   | 41%   | 31%   | 12.1   | 9.3      | 8.6    | 41%  | 31%    |
| Dr. Reddy's Lab          | 37562  | 39679     | 38704  | -3%   | -5%    | 9557   | 10393     | 9164   | 4%   | -8%   | 6874   | 6450     | 6127   | 12%   | 7%    | 40.3   | 37.8     | 35.9   | 12%  | 7%     |
| Glenmark Pharma          | 23067  | 17783     | 17758  | 30%   | 30%    | 4507   | 3968      | 3974   | 13%  | 14%   | 2920   | 1973     | 3137   | -7%   | 48%   | 10.4   | 7.0      | 11.1   | -7%  | 48%    |
| Granules India           | 3723   | 3449      | 3546   | 5%    | 8%     | 783    | 677       | 520    | 51%  | 16%   | 332    | 272      | 254    | 31%   | 22%   | 1.6    | 1.3      | 1.2    | 31%  | 22%    |
| lpca Lab                 | 6246   | 6841      | 6279   | -1%   | -9%    | 635    | 1137      | 537    | 18%  | -44%  | 405    | 485      | 53     | 666%  | -17%  | 3.2    | 3.8      | 0.4    | 666% | -17%   |
| Lupin                    | 41812  | 35558     | 30782  | 36%   | 18%    | 13674  | 8772      | 7894   | 73%  | 56%   | 8071   | 5298     | 5474   | 47%   | 52%   | 17.9   | 11.8     | 12.1   | 47%  | 52%    |
| Sun Pharma               | 76342  | 70821     | 61571  | 24%   | 8%     | 25203  | 21690     | 14080  | 79%  | 16%   | 17137  | 14166    | 19335  | -11%  | 21%   | 7.1    | 5.9      | 8.0    | -11% | 21%    |
| Torrent pharma           | 14990  | 15390     | 11540  | 30%   | -3%    | 4840   | 6130      | 1620   | 199% | -21%  | 3570   | 5410     | 1300   | 175%  | -34%  | 21.1   | 32.0     | 7.7    | 175% | -34%   |
| Power                    |        |           |        |       |        |        |           |        |      |       |        |          |        |       |       |        |          |        |      |        |
| CESC                     | 14790  | 15380     | 14160  | 4%    | -4%    | 4760   | 2980      | 4490   | 6%   | 60%   | 2480   | 1120     | 2440   | 2%    | 121%  | 19.7   | 8.9      | 19.4   | 2%   | 121%   |
| Gujarat Industries Power | 3661   | 3418      | 2465   | 49%   | 7%     | 1080   | 815       | 1072   | 1%   | 32%   | 615    | 345      | 345    | 78%   | 78%   | 4.1    | 2.3      | 2.3    | 78%  | 78%    |
| NHPC                     | 16164  | 14643     | 14716  | 10%   | 10%    | 5813   | 8162      | 8785   | -34% | -29%  | 4641   | 3880     | 2985   | 55%   | 20%   | 0.4    | 0.4      | 0.3    | 55%  | 20%    |
| Pow er Grid Corporation  | 58662  | 53596     | 47032  | 25%   | 9%     | 51349  | 47496     | 40737  | 26%  | 8%    | 17116  | 16132    | 14643  | 17%   | 6%    | 3.3    | 3.1      | 2.8    | 17%  | 6%     |
| Reliance Pow er          | 26049  | 25622     | 15849  | 64%   | 2%     | 12406  | 12297     | 6752   | 84%  | 1%    | 3202   | 3518     | 2765   | 16%   | -9%   | 1.1    | 1.3      | 1.0    | 16%  | -9%    |
| Retail                   |        |           |        |       |        |        |           |        |      |       |        |          |        |       |       |        |          |        |      |        |
| Arvind                   | 23196  | 21575     | 20405  | 14%   | 8%     | 3010   | 2815      | 2550   | 18%  | 7%    | 1146   | 1055     | 921    | 24%   | 9%    | 5.2    | 4.8      | 4.2    | 24%  | 9%     |
| Page Industries          | 4244   | 4331      | 3720   | 14%   | -2%    | 803    | 763       | 690    | 16%  | 5%    | 573    | 519      | 471    | 22%   | 10%   | 51.3   | 46.5     | 42.2   | 22%  | 10%    |
| PC Jew eller             | 18983  | 21805     | 20202  | -6%   | -13%   | 1597   | 2043      | 2066   | -23% | -22%  | 791    | 1461     | 1201   | -34%  | -46%  | 4.4    | 8.2      | 6.7    | -34% | -46%   |
| Phoenix Mills            | 915    | 911       | 808    | 13%   | 0%     | 612    | 604       | 514    | 19%  | 1%    | 442    | 453      | 363    | 22%   | -2%   | 3.1    | 3.1      | 2.5    | 22%  | -2%    |
| Shoppers Stop            | 8959   | 9118      | 8157   | 10%   | -2%    | 523    | 712       | 491    | 7%   | -27%  | 102    | 236      | 103    | -1%   | -57%  | 1.2    | 2.8      | 1.2    | -1%  | -57%   |
| Titan Company            | 24563  | 34262     | 24962  | -2%   | -28%   | 2101   | 3099      | 2701   | -22% | -32%  | 1841   | 2253     | 2151   | -14%  | -18%  | 2.1    | 2.5      | 2.4    | -14% | -18%   |
| Telecommunications       |        |           |        |       |        |        |           |        |      |       |        |          |        |       |       |        |          |        |      |        |
| Bharti Airtel            | 249831 | 241034    | 230398 | 8%    | 4%     | 91357  | 84512     | 81123  | 13%  | 8%    | 12903  | 11169    | 12553  | 3%    | 16%   | 3.2    | 2.8      | 3.1    | 3%   | 16%    |
| Bharti Infratel          | 31619  | 30930     | 29467  | 7%    | 2%     | 14247  | 13430     | 13369  | 7%   | 6%    | 6617   | 5654     | 5575   | 19%   | 17%   | 3.5    | 3.0      | 3.0    | 19%  | 17%    |
| ldea Cellular            | 94839  | 90097     | 84225  | 13%   | 5%     | 36160  | 31285     | 30645  | 18%  | 16%   | 5756   | 7642     | 9418   | -39%  | -25%  | 1.6    | 2.1      | 2.6    | -39% | -25%   |
| Tata Communications      | 51454  | 50995     | 48155  | 7%    | 1%     | 7665   | 7598      | 7216   | 6%   | 1%    | 527    | 219      | -730   |       | 141%  | 1.8    | 0.8      | -2.6   |      | 141%   |



|                   | Net    | Sales (Rs | mn)    | Growt | th (%) | Ebi    | tda (Rs m | n)     | Grow | th (%) | AP     | AT (Rs m | 1)     | Growt | h (%) | ı      | EPS (Rs) |        | Growt | th (%) |
|-------------------|--------|-----------|--------|-------|--------|--------|-----------|--------|------|--------|--------|----------|--------|-------|-------|--------|----------|--------|-------|--------|
| Company Name      | Q4FY16 | Q3FY16    | Q4FY15 | YoY   | QoQ    | Q4FY16 | Q3FY16    | Q4FY15 | YoY  | QoQ    | Q4FY16 | Q3FY16   | Q4FY15 | YoY   | QoQ   | Q4FY16 | Q3FY16   | Q4FY15 | YoY   | QoQ    |
| Others            |        |           |        |       |        |        |           |        |      |        |        |          |        |       |       |        |          |        |       |        |
| Apar Industries   | 13250  | 11862     | 13380  | -1%   | 12%    | 908    | 820       | 444    | 104% | 11%    | 441    | 352      | 150    | 194%  | 25%   | 11.5   | 9.2      | 3.9    | 194%  | 25%    |
| Century Plyboards | 4547   | 3906      | 4092   | 11%   | 16%    | 773    | 696       | 793    | -3%  | 11%    | 405    | 416      | 480    | -16%  | -3%   | 1.8    | 1.9      | 2.2    | -16%  | -3%    |
| Essel Propack     | 5614   | 5134      | 6117   | -8%   | 9%     | 1031   | 1028      | 1062   | -3%  | 0%     | 507    | 429      | 416    | 22%   | 18%   | 3.2    | 2.7      | 2.6    | 22%   | 18%    |
| Grasim Industries | 25044  | 23120     | 17016  | 47%   | 8%     | 4298   | 4289      | 976    | 341% | 0%     | 2378   | 2604     | 572    | 316%  | -9%   | 25.5   | 28.3     | 6.2    | 308%  | -10%   |
| Havells India     | 14754  | 13445     | 13493  | 9%    | 10%    | 2196   | 1815      | 1796   | 22%  | 21%    | 1641   | 1208     | 1219   | 35%   | 36%   | 2.6    | 1.9      | 2.0    | 35%   | 36%    |
| HSIL              | 5959   | 5061      | 5589   | 7%    | 18%    | 992    | 954       | 1059   | -6%  | 4%     | 381    | 369      | 398    | -4%   | 3%    | 5.8    | 5.6      | 6.0    | -4%   | 3%     |
| Kajaria Ceramics  | 6578   | 6016      | 5881   | 12%   | 9%     | 1339   | 1173      | 1031   | 30%  | 14%    | 660    | 582      | 574    | 15%   | 13%   | 8.3    | 7.3      | 7.2    | 15%   | 13%    |
| Somany Ceramics   | 5163   | 4152      | 4591   | 12%   | 24%    | 415    | 296       | 289    | 43%  | 40%    | 267    | 139      | 148    | 80%   | 92%   | 6.9    | 3.6      | 3.8    | 80%   | 92%    |
| SRF               | 9061   | 8597      | 8622   | 5%    | 5%     | 1854   | 1869      | 1351   | 37%  | -1%    | 853    | 808      | 509    | 68%   | 6%    | 14.6   | 13.8     | 8.7    | 68%   | 6%     |
| Symphony          | 1379   | 1625      | 1244   | 11%   | -15%   | 579    | 604       | 424    | 36%  | -4%    | 465    | 477      | 365    | 27%   | -3%   | 13.3   | 13.6     | 10.4   | 27%   | -3%    |

#### **Valuations**



|                          |               |                    |               | Target        |                   |                 |          | _               |                 |         |                 |              |                |              |       |       |       |      |               |         |         |      |
|--------------------------|---------------|--------------------|---------------|---------------|-------------------|-----------------|----------|-----------------|-----------------|---------|-----------------|--------------|----------------|--------------|-------|-------|-------|------|---------------|---------|---------|------|
| Company Name             | Price<br>(Rs) | Mkt Cap<br>(Rs bn) | Reco          | Price<br>(Rs) | Sales (F<br>FY17e | Rs mn)<br>FY18e | EBITDA ( | Rs mn)<br>FY18e | PAT (R<br>FY17e | FY18e   | EV (Rs<br>FY17e | mn)<br>FY18e | EPS (<br>FY17e | Rs)<br>FY18e | PE (  | ` ,   | PB (  |      | ROCE<br>FY17e | ` /     | ROE (   | `    |
|                          | (1/3)         | (1/2 011)          | Neco          | (113)         | 11176             | 11106           | 11176    | 11106           | 11176           | 11106   | 11176           | 11106        | 11176          | 1 1 100      | 11176 | 11100 | 11176 | 1100 | 11176         | 1 1 100 | 11176 1 | 1100 |
| Agri Input & Chemicals   |               |                    |               |               |                   |                 |          |                 |                 |         |                 |              |                |              |       |       |       |      |               |         |         |      |
| Bayer CropScience        | 3,941         | 139                | Hold          | 4,050         | 42,478            | 50,017          | 5,418    | 6,773           |                 | 5,117   | 127,558         | 124,893      | 116.6          | 144.7        | 33.8  | 27.2  | 6.5   | 5.5  | 31.4          | 32.7    | 20.9    | 21.8 |
| Chambal Fertilisers      | 65            | 27                 | Accumulate    | 71            | 80,746            | 85,103          | 7,387    | 8,119           | 3,799           | 4,143   | 73,866          | 90,325       | 9.1            | 10.0         | 7.1   | 6.5   | 0.9   | 0.8  | 8.5           | 7.7     | 14.3    | 13.2 |
| Coromandel International | 241           | 70                 | Buy           | 272           | 112,347           | 123,768         | 8,661    | 10,161          | 4,271           | 5,291   | 85,067          | 85,551       | 14.7           | 18.2         | 16.4  | 13.3  | 2.8   | 2.5  | 16.9          | 19.3    | 17.2    | 19.9 |
| DCM Shriram              | 194           | 32                 | Buy           | 260           | 65,177            | 70,702          | 7,195    | 8,166           | 3,997           | 4,661   | 40,738          | 38,222       | 24.5           | 28.6         | 7.9   | 6.8   | 1.3   | 1.1  | 18.4          | 19.2    | 17.7    | 17.9 |
| Deepak Fertilisers       | 157           | 14                 | Buy           | 217           | 46,452            | 47,442          | 5,124    | 5,352           | 1,776           | 1,916   | 33,727          | 32,696       | 20.1           | 21.7         | 7.8   | 7.2   | 0.8   | 0.8  | 11.5          | 11.7    | 10.8    | 10.8 |
| Dhanuka Agritech         | 675           | 34                 | Accumulate    | 690           | 10,002            | 11,679          | 1,744    | 2,039           | 1,310           | 1,561   | 33,195          | 32,919       | 26.2           | 31.2         | 25.8  | 21.6  | 6.0   | 5.1  | 32.3          | 33.1    | 25.0    | 25.3 |
| GNFC                     | 139           | 22                 | Buy           | 105           | 43,725            |                 | 6,295    |                 | 2,081           |         | 52,573          |              | 13.4           |              | 10.3  |       | 0.8   |      | 6.5           |         | 8.0     |      |
| GSFC                     | 73            | 29                 | Hold          | 74            | 65,808            | 68,702          | 4,983    | 6,455           | 2,977           | 3,963   | 43,268          | 45,828       | 7.5            | 9.9          | 9.8   | 7.4   | 0.6   | 0.6  | 7.0           | 8.6     | 6.2     | 7.8  |
| Insecticides India       | 438           | 9                  | Hold          | 410           | 10,989            | 12,792          | 1,158    | 1,423           | 531             | 702     | 10,625          | 10,623       | 25.7           | 34.0         | 17.0  | 12.9  | 2.0   | 1.8  | 15.1          | 17.6    | 12.4    | 14.7 |
| Pl Industries            | 688           | 94                 | Accumulate    | 754           | 25,133            | 29,539          | 5,278    | 6,203           | 3,432           | 4,103   | 95,109          | 93,761       | 25.0           | 29.9         | 27.5  | 23.0  | 6.5   | 5.3  | 31.8          | 31.3    | 26.4    | 25.4 |
| Rallis India             | 216           | 42                 | Hold          | 200           | 19,523            | 22,642          | 3,069    | 3,543           | 1,749           | 2,154   | 41,745          | 40,064       | 9.0            | 11.1         | 24.0  | 19.5  | 4.1   | 3.6  | 24.6          | 26.6    | 18.3    | 19.6 |
| Sharda Cropchem          | 385           | 35                 | Reduce        | 330           | 14,335            | 16,899          | 2,724    | 3,211           | 1,855           | 2,132   | 32,626          | 31,477       | 20.6           | 23.6         | 18.7  | 16.3  | 3.5   | 2.9  | 27.4          | 25.8    | 20.6    | 19.6 |
| Tata Chemicals           | 432           | 110                | Accumulate    | 500           | 163,720           | 175,707         | 23,960   | 25,601          | 9,903           | 10,633  | 160,965         | 154,412      | 38.9           | 41.7         | 11.1  | 10.3  | 1.6   | 1.4  | 11.9          | 12.6    | 14.9    | 14.4 |
| UPL                      | 600           | 257                | Accumulate    | 655           | 151,067           | 169,890         | 31,790   | 36,311          | 16,423          | 18,720  | 285,838         | 282,993      | 38.3           | 43.7         | 15.7  | 13.7  | 3.2   | 2.7  | 22.2          | 22.3    | 22.0    | 21.1 |
| Automobiles              |               |                    |               |               |                   |                 |          |                 |                 |         |                 |              |                |              |       |       |       |      |               |         |         |      |
| Ashok Leyland            | 106           | 302                | Hold          | 97            | 237,273           | 282,263         | 25,987   | 31,055          | 14,163          | 18,116  | 305.677         | 297,362      | 5.0            | 6.4          | 21.3  | 16.7  | 5.5   | 4.5  | 30.3          | 36.4    | 28.4    | 29.8 |
| Bajaj Auto               | 2.641         | 764                | Hold          | 2.550         | 254,432           | 293,449         | 53,515   | 58,809          |                 | 46,139  | 636,166         | 613,025      | 141.4          | 159.4        | 18.7  | 16.6  | 5.4   | 4.7  | 44.3          | 43.6    | 30.9    | 30.3 |
| Eicher Motors            | 18.828        | 511                | Accumulate    | 21,200        | 169,630           | 204,456         | 30,065   | 37,221          | 17,125          | 21,190  | 482,079         | 466,932      | 627.9          | 777.0        | 30.0  | 24.2  | 10.8  | 8.2  | 48.2          | 47.0    | 41.6    | 38.3 |
| Hero Motocorp            | 3,130         | 625                | Buy           | 3,400         | 315,674           | 364,931         | 48,839   | 56,478          | 34,097          | 39,628  | 563,396         | 548,864      | 170.8          | 198.5        | 18.3  | 15.8  | 6.6   | 5.5  | 54.2          | 53.1    | 39.2    | 38.2 |
| Mahindra & Mahindra      | 1,378         | 856                | Accumulate    | 1,400         | 476,624           | 547,305         | 50,522   | 59,109          | 35,608          | 41,468  | 828,328         | 821,019      | 57.8           | 67.3         | 23.8  | 20.5  | 3.5   | 3.1  | 18.3          | 19.3    | 15.5    | 16.1 |
| Maruti Suzuki India      | 4,136         | 1,249              | Buy           | 4,350         | 675,646           | 802,787         | 98,131   | 116,093         | 59,605          | 72,050  | 1,034,630       | 984,290      | 197.3          | 238.5        | 21.0  | 17.3  | 4.0   | 3.4  | 27.1          | 28.1    | 20.4    | 21.0 |
| Tata Motors              | 463           | 1,499              | Buy           | 520           | 3,034,892         | 3,488,875       | 475,657  | 546,923         | 166,852         | 196,714 | 1,903,057       | 1,875,365    | 48.7           | 57.4         | 9.5   | 8.1   | 1.7   | 1.4  | 16.9          | 17.3    | 19.3    | 18.8 |
| TVS Motor                | 294           | 140                | Reduce        | 255           | 134,646           | 157,932         | 10,724   | 12,630          | 6,264           | 7,600   | 144,776         | 140,719      | 13.2           | 16.0         | 22.3  | 18.4  | 5.9   | 4.8  | 29.9          | 32.4    | 29.1    | 28.8 |
| Auto Ancillaries         |               |                    |               |               |                   |                 |          |                 |                 |         |                 |              |                |              |       |       |       |      |               |         |         |      |
|                          | 835           | 1.40               | A o o umulata | 950           | 55,792            | 66.300          | 9,739    | 11,608          | 5,992           | 7 410   | 141,169         | 141 570      | 35.1           | 42.4         | 23.8  | 10.0  | 5.6   | 4.5  | 35.6          | 36.4    | 25.6    | 26.0 |
| Amara Raja Batteries     |               | 143                | Accumulate    |               |                   | 66,369          | ,        |                 |                 | 7,413   |                 | 141,579      |                | 43.4         |       | 19.2  |       | 4.5  |               |         |         | 26.0 |
| Apollo Tyres             | 153           | 78                 | Hold          | 155           | 131,557           | 151,414         | 19,683   | 21,313          |                 | 9,884   | 105,559         | 109,523      | 19.4           | 19.4         | 7.9   | 7.9   | 1.1   | 1.0  | 16.4          | 14.5    | 14.9    | 13.2 |
| Exide Industries         | 162           | 138                | Hold          | 145           | 76,348            | 89,655          | 11,442   | 13,428          | 6,595           | 7,731   | 134,585         | 133,131      | 7.8            | 9.1          | 20.9  | 17.8  | 4.6   | 4.0  | 20.9          | 22.7    | 14.5    | 15.7 |
| Motherson Sumi           | 287           | 380                | Buy           | 350           | 448,752           | 516,147         | 44,723   | 54,979          | 16,294          | 21,024  | 419,002         | 420,930      | 12.3           | 15.9         | 23.3  | 18.1  | 7.3   | 5.9  | 28.2          | 32.2    | 34.5    | 36.1 |



|                          |        |         |            | Target |           |           |          |         |        |        |           |           |       |       |       |       |       |       |       |       |       |       |
|--------------------------|--------|---------|------------|--------|-----------|-----------|----------|---------|--------|--------|-----------|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                          | Price  | Mkt Cap |            | Price  | Sales (R  | s mn)     | EBITDA ( | Rs mn)  | PAT (R | s mn)  | EV (Rs    | mn)       | EPS ( | Rs)   | PE (  | (x)   | PB (  | x)    | ROCE  | (%)   | ROE ( | (%)   |
| Company Name             | (Rs)   | (Rs bn) | Reco       | (Rs)   | FY17e     | FY18e     | FY17e    | FY18e   | FY17e  | FY18e  | FY17e     | FY18e     | FY17e | FY18e | FY17e | FY18e | FY17e | FY18e | FY17e | FY18e | FY17e | FY18e |
| Cement                   |        |         |            |        |           |           |          |         |        |        |           |           |       |       |       |       |       |       |       |       |       |       |
| ACC                      | 1,540  | 289     | Hold       | 1,391  | 126,808   | 143,477   | 15,125   | 19,086  | 8,527  | 11,011 | 267,274   | 266,620   | 45.4  | 58.6  | 34.0  | 26.3  | 3.3   | 3.1   | 12.8  | 15.6  | 9.9   | 12.1  |
| Ambuja Cements           | 234    | 364     | Reduce     | 208    | 103,837   | 117,367   | 16,971   | 21,707  | 10,253 | 13,526 | 303,856   | 294,753   | 6.6   | 8.7   | 35.5  | 26.9  | 3.4   | 3.2   | 13.9  | 17.3  | 9.7   | 12.3  |
| India Cements            | 97     | 30      | Accumulate | 122    | 45,395    | 51,478    | 9,157    | 11,319  | 2,420  | 4,196  | 57,188    | 53,093    | 7.9   | 13.7  | 12.3  | 7.1   | 0.8   | 0.8   | 10.3  | 13.4  | 6.9   | 11.2  |
| JK Cement                | 628    | 44      | Buy        | 729    | 40,803    | 48,340    | 7,250    | 8,914   | 2,472  | 3,942  | 69,727    | 65,552    | 35.4  | 56.4  | 17.8  | 11.1  | 2.4   | 2.1   | 12.2  | 15.8  | 14.3  | 19.9  |
| Jk Lakshmi Cement        | 345    | 41      | Reduce     | 303    | 31,060    | 35,656    | 4,314    | 5,741   | 894    | 2,195  | 58,648    | 55,383    | 7.6   | 18.7  | 45.4  | 18.5  | 2.9   | 2.6   | 8.6   | 13.0  | 6.6   | 14.9  |
| Mangalam Cement          | 275    | 7       | Accumulate | 314    | 11,217    | 13,287    | 1,071    | 1,746   | 345    | 967    | 10,699    | 9,431     | 12.9  | 36.2  | 21.3  | 7.6   | 1.4   | 1.2   | 8.3   | 15.7  | 6.7   | 16.9  |
| OCL India                | 587    | 33      | Buy        | 738    | 30,716    | 33,839    | 6,276    | 6,848   | 2,947  | 3,358  | 28,164    | 24,331    | 51.7  | 59.0  | 11.3  | 10.0  | 2.0   | 1.7   | 18.0  | 19.2  | 18.7  | 18.1  |
| Orient Cement            | 164    | 34      | Accumulate | 180    | 21,256    | 25,452    | 3,570    | 6,247   | 980    | 2,661  | 45,652    | 43,504    | 4.8   | 13.0  | 34.2  | 12.6  | 3.1   | 2.7   | 10.7  | 21.4  | 9.4   | 22.9  |
| Prism Cement             | 94     | 47      | Reduce     | 84     | 64,882    | 72,140    | 4,923    | 6,700   | 1,128  | 2,513  | 62,127    | 59,663    | 2.2   | 5.0   | 41.9  | 18.8  | 4.4   | 3.7   | 14.4  | 20.9  | 11.0  | 21.2  |
| Ramco Cements            | 535    | 127     | Hold       | 511    | 39,773    | 45,741    | 11,009   | 13,794  | 5,325  | 7,242  | 146,091   | 143,723   | 22.4  | 30.4  | 23.9  | 17.6  | 3.6   | 3.1   | 14.1  | 17.2  | 15.9  | 18.7  |
| Shree Cements            | 13,950 | 486     | Accumulate | 13,459 | 92,014    | 110,609   | 23,605   | 30,258  | 11,816 | 15,918 | 479,565   | 462,808   | 339.2 | 456.9 | 41.1  | 30.5  | 7.3   | 6.0   | 23.0  | 25.6  | 19.4  | 21.6  |
| Ultratech Cement         | 3,335  | 915     | Accumulate | 3,581  | 276,675   | 317,765   | 56,339   | 72,954  | 31,402 | 44,849 | 917,912   | 882,923   | 114.4 | 163.4 | 29.1  | 20.4  | 3.9   | 3.3   | 15.2  | 20.5  | 14.2  | 17.6  |
| Construction & Infra     |        |         |            |        |           |           |          |         |        |        |           |           |       |       |       |       |       |       |       |       |       |       |
| Adani Ports              | 207    | 428     | Buy        | 252    | 76,940    | 85,745    | 49,417   | 54,998  | 27,449 | 30,007 | 634,326   | 629,836   | 13.3  | 14.5  | 15.6  | 14.3  | 2.8   | 2.4   | 11.8  | 12.1  | 19.1  | 17.9  |
| Ahluw alia Contracts     | 275    | 18      | Buy        | 351    | 15,738    | 18,851    | 1,857    | 2,262   | 998    | 1,283  | 18,572    | 18,336    | 14.9  | 19.1  | 18.4  | 14.3  | 3.5   | 2.8   | 29.7  | 31.6  | 21.2  | 21.9  |
| Ashoka Buildcon          | 127    | 24      | Buy        | 178    | 28,958    | 31,979    | 8,402    | 9,989   | 858    | 858    | 67,564    | 67,711    | 4.6   | 4.6   | 27.7  | 27.7  | 1.2   | 1.2   | 8.9   | 9.9   | 4.5   | 4.4   |
| Gujarat Pipavav          | 161    | 78      | Hold       | 180    | 7,968     | 9,492     | 4,810    | 5,898   | 2,809  | 3,627  | 73,112    | 70,520    | 5.8   | 7.5   | 27.7  | 21.4  | 3.9   | 3.6   | 19.5  | 23.4  | 14.4  | 17.6  |
| IL&FS Transportation     | 71     | 23      | Hold       | 82     | 83,071    | 91,356    | 28,291   | 30,864  | 1,777  | 1,427  | 303,369   | 317,731   | 5.4   | 4.3   | 13.1  | 16.3  | 0.3   | 0.3   | 8.2   | 8.2   | 2.6   | 2.1   |
| IRB Infrastructure       | 217    | 76      | Buy        | 312    | 59,086    | 67,312    | 32,509   | 37,316  | 7,290  | 7,217  | 246,167   | 258,846   | 20.7  | 20.5  | 10.5  | 10.6  | 1.3   | 1.2   | 10.8  | 10.8  | 13.9  | 12.1  |
| J Kumar                  | 240    | 18      | Buy        | 367    | 15,666    | 22,097    | 2,462    | 3,608   | 1,231  | 1,850  | 20,799    | 22,638    | 16.3  | 24.4  | 14.7  | 9.8   | 1.3   | 1.2   | 14.0  | 17.5  | 9.2   | 12.7  |
| KNR Construction         | 564    | 16      | Buy        | 720    | 12,037    | 15,883    | 1,685    | 2,224   | 929    | 1,293  | 16,854    | 16,832    | 33.1  | 46.0  | 17.1  | 12.3  | 1.9   | 1.7   | 15.2  | 18.3  | 12.0  | 14.7  |
| Larsen & Toubro          | 1,488  | 1,386   | Accumulate | 1,450  | 1,162,479 | 1,327,858 | 142,345  | 170,060 | 54,121 | 63,853 | 2,348,638 | 2,409,656 | 58.6  | 69.2  | 25.4  | 21.5  | 2.9   | 2.6   | 7.8   | 8.8   | 11.8  | 12.7  |
| NCC                      | 73     | 41      | Hold       | 73     | 87,251    | 92,878    | 7,884    | 8,370   | 2,242  | 2,623  | 58,955    | 58,224    | 4.0   | 4.7   | 18.2  | 15.5  | 1.1   | 1.1   | 14.4  | 14.7  | 6.4   | 7.1   |
| Sadbhav Engineering      | 283    | 49      | Buy        | 295    | 35,512    | 41,380    | 3,584    | 4,315   | 1,445  | 1,903  | 59,588    | 59,771    | 8.4   | 11.1  | 33.6  | 25.5  | 3.0   | 2.7   | 10.2  | 11.8  | 9.4   | 11.2  |
| Simplex Infrastructure   | 266    | 13      | Hold       | 296    | 60,608    | 64,285    | 6,485    | 6,975   | 856    | 1,137  | 45,556    | 45,290    | 17.2  | 22.9  | 15.4  | 11.6  | 0.8   | 8.0   | 11.0  | 11.4  | 5.4   | 6.8   |
| Consumers                |        |         |            |        |           |           |          |         |        |        |           |           |       |       |       |       |       |       |       |       |       |       |
| Asian Paints             | 1,033  | 991     | Buy        | 950    | 177,241   | 208,522   | 33,267   | 40,399  | 21,340 | 26,355 | 968,569   | 957,737   | 22.2  | 27.5  | 46.4  | 37.6  | 14.7  | 12.1  | 46.2  | 47.8  | 34.6  | 35.4  |
| Berger Paints            | 284    | 197     | Hold       | 275    | 53,249    | 62,659    | 7,905    | 9,804   | 4,646  | 5,930  | 194,336   | 191,431   | 6.7   | 8.6   | 42.4  | 33.2  | 11.1  | 9.1   | 35.6  | 38.5  | 28.5  | 30.1  |
| Britannia Industries     | 2,795  | 335     | Buy        | 3,000  | 96,141    | 108,718   | 14,077   | 16,620  | 9,367  | 11,143 | 326,798   | 321,267   | 78.1  | 92.9  | 35.8  | 30.1  | 14.2  | 11.1  | 64.2  | 59.2  | 45.3  | 41.4  |
| Colgate-Palmolive        | 855    | 233     | Accumulate | 910    | 46,548    | 52,510    | 10,507   | 12,250  | 6,608  | 7,673  | 226,082   | 222,748   | 24.3  | 28.2  | 35.2  | 30.3  | 16.2  | 12.9  | 77.0  | 70.7  | 51.8  | 47.4  |
| Dabur                    | 308    | 541     | Hold       | 270    | 94,499    | 106,836   | 17,225   | 19,945  | 14,534 | 17,224 | 528,705   | 517,265   | 8.3   | 9.8   | 37.2  | 31.4  | 10.4  | 8.4   | 33.4  | 33.0  | 31.1  | 29.6  |
| Emami                    | 1,027  | 233     | Hold       | 1,035  | 30,886    | 36,332    | 8,139    | 9,624   | 4,651  | 6,456  | 234,662   | 228,680   | 20.5  | 28.4  | 50.1  | 36.1  | 13.8  | 10.8  | 30.5  | 38.5  | 30.0  | 33.6  |
| Glaxosmithkline Consumer | 5,748  | 242     | Accumulate | 6,200  | 46,228    | 52,499    | 9,689    | 11,368  | 7,905  | 9,181  | 211,895   | 205,530   | 188.0 | 218.3 | 30.6  | 26.3  | 8.3   | 7.0   | 47.4  | 46.1  | 29.5  | 28.9  |
| Godrej Consumer Products | 1,544  | 526     | Accumulate | 1,390  | 109,938   | 126,073   | 20,690   | 24,712  | 14,725 | 17,889 | 530,021   | 517,329   | 43.2  | 52.5  | 35.7  | 29.4  | 8.4   | 6.8   | 22.7  | 22.3  | 25.9  | 25.5  |
| Hindustan Unilever       | 897    | 1,941   | Hold       | 815    | 346,905   | 388,792   | 64,968   | 74,655  | 45,878 | 52,533 | 1,886,499 | 1,878,828 | 21.2  | 24.3  | 42.3  | 37.0  | 52.2  | 51.7  | 192.1 | 218.5 | 123.9 | 140.6 |
| Jubilant FoodWorks       | 1,006  | 66      | Hold       | 1,050  | 28,643    | 36,139    | 3,467    | 4,900   | 1,459  | 2,308  | 66,089    | 65,121    | 22.2  | 35.1  | 45.4  | 28.7  | 7.4   | 6.1   | 23.7  | 31.9  | 17.6  | 23.4  |
| Marico                   | 256    | 330     | Hold       | 220    | 67,372    | 76,048    | 12,117   | 14,207  | 8,526  | 10,156 | 325,618   | 323,125   | 6.6   | 7.9   | 38.7  | 32.5  | 13.7  | 11.9  | 51.4  | 54.5  | 37.9  | 39.3  |
| Nestle                   | 6,450  | 622     | Accumulate | 6,200  | 99,814    | 112,099   | 20,805   | 24,170  | 12,526 | 14,994 | 593,514   | 581,631   | 129.9 | 155.5 | 49.7  | 41.5  | 18.5  | 15.6  | 57.4  | 58.8  | 40.2  | 40.8  |
| Pidilite Industries      | 710    | 364     | Buy        | 730    | 61,606    | 71,627    | 14,019   | 16,630  | 8,953  | 10,661 | 361,901   | 356,399   | 17.5  | 20.8  | 40.7  | 34.2  | 10.8  | 9.0   | 39.3  | 39.3  | 29.1  | 28.8  |



|                             | Price     | Mkt Cap |                       | Target<br>Price | Sales (F            | Pe mn)            | EBITDA (       | (De mn)          | PAT (R          | e mn)            | EV (Rs            | mn)               | EPS (         | De\           | PE (:        | ~\           | PB (       | <u>~۱</u>  | ROCE         | = (%)        | ROE (        | (9/.)        |
|-----------------------------|-----------|---------|-----------------------|-----------------|---------------------|-------------------|----------------|------------------|-----------------|------------------|-------------------|-------------------|---------------|---------------|--------------|--------------|------------|------------|--------------|--------------|--------------|--------------|
| Company Name                | (Rs)      | (Rs bn) | Reco                  | (Rs)            | FY17e               | FY18e             | FY17e          | FY18e            | FY17e           | FY18e            | FY17e             | FY18e             | FY17e         |               | FY17e        | _            | FY17e      | _          | FY17e        |              |              | FY18e        |
| Eng. & Capital Goods        |           |         |                       |                 |                     |                   |                |                  |                 |                  |                   |                   |               |               |              |              |            |            |              |              |              |              |
| ABB                         | 1,211     | 257     | Buy                   | 1,407           | 91,974              | 102,891           | 9,325          | 11,704           | 4,539           | 6,249            | 257,179           | 255,791           | 21.4          | 29.5          | 56.5         | 41.1         | 7.8        | 7.0        | 21.0         | 25.1         | 14.4         | 18.0         |
| Alstom T&D                  | 368       | 94      | Sell                  | 309             | 38,236              | 46,135            | 3,290          | 4,830            | 1,423           | 2,665            | 82,816            | 83,563            | 5.6           | 10.4          | 66.2         | 35.4         | 7.1        | 6.6        | 15.2         | 24.3         | 10.7         | 19.3         |
| BHEL                        | 119       | 292     | Sell                  | 84              | 281,337             | 338,191           | -67            | 14,164           | 3,238           | 16,627           | 31,029            | 20,394            | 1.3           | 6.8           | 90.2         | 17.6         | 0.9        | 0.9        | 1.6          | 7.8          | 1.0          | 4.9          |
| Blue Star                   | 435       | 39      | Accumulate            | 480             | 40,230              | 45,262            | 2,665          | 3,422            | 1,548           | 2,066            | 42,849            | 43,203            | 16.2          | 21.7          | 26.8         | 20.1         | 5.2        | 5.4        | 23.7         | 29.8         | 21.2         | 26.4         |
| Cummins India               | 800       | 222     | Accumulate            | 975             | 51,000              | 55,589            | 7,696          | 8,130            | 7,350           | 7,695            | 217,725           | 217,150           | 26.5          | 27.8          | 30.2         | 28.8         | 6.5        | 6.1        | 26.3         | 25.7         | 22.3         | 21.8         |
| Siemens                     | 1,207     | 430     | Sell                  | 876             | 94,230              | 102,434           | 9,769          | 11,997           | 6,528           | 8,423            | 392,706           | 387,717           | 18.3          | 23.7          | 65.8         | 51.0         | 6.3        | 5.8        | 17.4         | 18.6         | 11.0         | 11.9         |
| TD Pow er Systems           | 223       | 7       | Buy                   | 345             | 5,257               | 6,563             | 516            | 844              | 213             | 453              | 4,920             | 4,518             | 6.4           | 13.6          | 34.7         | 16.3         | 1.6        | 1.5        | 7.1          | 13.6         | 4.5          | 9.3          |
| Thermax                     | 804       | 96      | Reduce                | 651             | 50,893              | 57,159            | 4,501          | 5,686            | 2,556           | 3,107            | 87,934            | 87,337            | 21.4          | 26.1          | 37.5         | 30.8         | 3.8        | 3.6        | 13.3         | 15.1         | 10.5         | 12.0         |
| Triveni Turbine             | 111       | 37      | Buy                   | 129             | 7,900               | 8,863             | 1,888          | 2,148            | 1,177           | 1,362            | 35,345            | 35,040            | 3.6           | 4.1           | 31.2         | 27.0         | 10.1       | 8.2        | 47.2         | 41.6         | 36.0         | 33.6         |
| Voltas                      | 337       | 111     | Buy                   | 408             | 65,534              | 74,206            | 6,002          | 7,281            | 4,469           | 5,347            | 106,449           | 104,172           | 13.5          | 16.2          | 24.9         | 20.8         | 4.1        | 3.6        | 24.1         | 25.5         | 17.5         | 18.6         |
| Fin. Services - Others      |           |         |                       |                 |                     |                   |                |                  |                 |                  |                   |                   |               |               |              |              |            |            |              |              |              |              |
| CARE                        | 991       | 29      | Under Review          |                 | 3,753               |                   | 2,193          |                  | 1,857           |                  | 22.638            |                   | 64.0          |               | 15.5         |              | 4.4        |            | 43.0         |              | 30.8         |              |
| CRISIL                      | 2,250     | 160     | Under Review          |                 | 0                   | 17                | 0              | -34              | 0               | -77              | ,                 |                   |               |               |              |              |            |            |              |              | 0.0          |              |
| ICRA                        | 4,267     | 43      | Under Review          |                 | 3,982               |                   | 1,592          |                  | 1,358           |                  | 38,135            |                   | 135.8         |               | 31.4         |              | 426.7      |            | 2,323.4      |              | 1,357.7      |              |
| IT O                        |           |         |                       |                 |                     |                   |                |                  |                 |                  |                   |                   |               |               |              |              |            |            |              |              |              |              |
| IT Services eClerx Services | 1 424     | 58      | Hold                  | 1 400           | 14 225              | 16 102            | E 176          | E 707            | 2.760           | 4 16E            | 40.012            | 46 1 40           | 01.2          | 100.0         | 15.7         | 112          | 4.1        | 2.2        | 20.1         | 22.0         | 20.2         | 2F 4         |
| Firstsource Solutions       | 1,431     | 31      |                       | 1,400<br>50     | 14,325              | 16,103            | 5,176<br>4,736 | 5,707            | 3,769           | 4,165            | 49,912            | 46,140            | 91.3          | 100.9         | 15.7         | 14.2         | 4.1        | 3.2        | 39.1         | 32.9         | 30.2         | 25.4<br>12.5 |
| HCL Tech                    | 46<br>727 | 1,025   | Accumulate Accumulate | 900             | 35,601<br>461,621   | 38,440<br>503,831 | 101,989        | 5,077<br>110,481 | 3,147<br>81,623 | 3,545<br>90,746  | 32,243<br>877,244 | 28,987<br>840,737 | 4.5<br>57.1   | 5.1<br>63.5   | 10.2         | 9.1          | 1.2<br>3.3 | 1.1<br>2.9 | 13.3<br>35.2 | 14.0<br>33.9 | 12.5<br>27.9 | 26.9         |
| Hexaw are Technologies      | 214       |         | Accumulate            | 270             | 35,924              | 40,210            | 6,405          | 7,229            | 4,821           | 5,448            | 61.147            | 61,215            | 15.9          | 17.9          | 13.5         | 12.0         | 4.3        |            | 42.6         | 45.2         | 32.6         | 34.7         |
| Infosys                     | 1,257     | 2,888   | Hold                  | 1,240           | 706,814             | 795,553           | 194,858        | 217,127          | 149,533         | 166,952          | - /               | 2,426,579         | 65.4          | 73.0          | 19.2         | 17.2         | 4.3        | 4.0<br>3.8 | 32.8         | 33.2         | 23.1         | 23.4         |
| Mindtree                    | 650       | 109     | Reduce                | 680             | 55,459              | 62,216            | 9,595          | 11,037           | 6,533           | 7,703            | 99,736            | 92,318            | 38.8          | 45.7          | 16.8         | 14.2         | 3.5        | 2.8        | 30.4         | 28.4         | 23.7         | 21.8         |
| Mphasis                     | 557       | 117     | Hold                  | 500             | 64,524              | 70,608            | 10,212         | 11,413           | 8,100           | 8,845            | 85,007            | 82,970            | 38.5          | 42.1          | 14.4         | 13.2         | 1.8        | 1.7        | 16.3         | 16.8         | 12.5         | 12.9         |
| MPS                         | 662       | 117     |                       | 780             | 2,804               | 3,179             | 1,051          | 1,247            | 747             | 876              | 10,360            |                   | 40.1          | 47.1          | 16.5         |              | 4.1        | 3.8        | 38.9         | 42.7         | 25.9         | 28.4         |
| NIT                         | 79        | 13      |                       | 120             | 10,956              | 12,157            | 937            | 1,191            | 950             | 1,181            | 13,676            | 10,183<br>13,551  | 5.7           | 7.1           | 13.8         | 14.1         | 1.5        | 1.4        | 4.3          | 5.8          | 11.5         | 13.3         |
| NIT Tech                    | 513       | 31      | ,                     |                 |                     |                   |                | 5.704            |                 | 3.456            |                   |                   | 50.2          | 56.5          |              | 11.1         |            |            | 24.8         |              | 18.4         | 18.2         |
|                             | 728       | 58      | Accumulate<br>Reduce  | 630<br>640      | 28,812              | 31,927<br>32,855  | 5,178<br>4,712 | 5,704            | 3,070           | 3,456            | 25,279<br>49,047  | 22,987<br>47,578  |               |               | 10.2         | 9.1          | 1.8        | 1.6<br>2.8 | 24.8         | 24.4         | 16.7         | 19.1         |
| Persistent Systems TCS      | 2,631     | 5,184   | Hold                  | 2,400           | 29,030<br>1,207,282 |                   | 336,078        | 371,745          | 259,187         | 3,769<br>287,345 |                   | 47,578            | 41.6<br>132.4 | 47.3<br>146.8 | 17.5<br>19.9 | 15.4<br>17.9 | 3.1<br>5.9 | 5.1        | 44.0         | 26.8<br>41.2 | 32.4         | 30.5         |
|                             | 536       | 5,184   |                       | 2,400<br>550    | · · ·               | 324,939           | 49,894         |                  | 32,325          | ,                |                   | · ·               | 32.8          | 40.8          | 16.3         |              | 3.3        |            | 25.2         | 27.2         | 21.4         | 22.8         |
| Tech Mahindra               | 536       | 1,334   | Accumulate<br>Hold    | 580             | 290,154             |                   |                | 57,990           |                 | 40,208           | 467,241           | 448,005           |               | 40.8          |              | 13.1         |            | 2.8        |              | 19.9         |              | 18.7         |
| Wipro                       | 540       | 1,334   | Hola                  | 580             | 572,112             | 625,635           | 103,800        | 113,803          | 93,961          | 102,787          | 1,141,963         | 1,095,752         | 38.8          | 42.4          | 13.9         | 12.7         | 2.5        | 2.3        | 19.9         | 19.9         | 19.0         | 18.7         |



|                          | Price | Mkt Cap   |              | Target<br>Price | Sales (F  | lo m n)   | EBITDA ( | 'Bo mn\ | PAT (R  | o m n)  | EV (Rs    | m n)      | EPS ( | 'Do\  | PE(   | ·~\   | PB ()   |      | ROCE  | (0/)  | ROE ( | (0/)  |
|--------------------------|-------|-----------|--------------|-----------------|-----------|-----------|----------|---------|---------|---------|-----------|-----------|-------|-------|-------|-------|---------|------|-------|-------|-------|-------|
| Company Name             | (Rs)  | (Rs bn)   | Reco         | (Rs)            | FY17e     | FY18e     | FY17e    | FY18e   | FY17e   | FY18e   | FY17e     | FY18e     |       |       |       | _     |         | _    | FY17e | FY18e | FY17e | FY18e |
|                          | (113) | (113 511) | 11000        | (113)           | 11170     | 11100     | 11170    | 11100   | 11170   | 11100   | 11170     | 11100     | 11170 | 11100 | 11170 | 11100 | 11176 1 | 1100 | 11170 | 11100 |       | 11100 |
| Media & Entertainment    |       |           |              |                 |           |           |          |         |         |         |           |           |       |       |       |       |         |      |       |       |       |       |
| DB Corp                  | 376   | 69        | Hold         | 350             | 22,716    | 24,907    | 6,176    | 6,923   | 3,546   | 3,984   | 67,657    | 66,209    | 19.3  | 21.7  | 19.5  | 17.3  | 4.6     | 4.2  | 33.8  | 35.1  | 25.0  | 25.6  |
| Den Netw orks            | 91    | 16        | Reduce       | 79              | 16,331    | 20,653    | 2,263    | 4,190   | -2,037  | -172    | 28,734    | 31,382    | -11.5 | -1.0  | -7.9  | -93.4 | 1.2     | 1.2  | -1.4  | 3.6   | -14.4 | -1.3  |
| Dish TV                  | 89    | 94        | Buy          | 117             | 34,549    | 38,155    | 11,737   | 13,203  | 2,650   | 4,879   | 103,502   | 98,044    | 2.5   | 4.6   | 35.6  | 19.3  | 14.4    | 8.3  | 49.9  | 72.6  | 51.0  | 54.4  |
| Entertainment Network    | 732   | 35        | Accumulate   | 776             | 5,748     | 6,856     | 1,643    | 2,177   | 654     | 1,125   | 33,585    | 31,890    | 13.7  | 23.6  | 53.3  | 31.0  | 4.3     | 3.8  | 10.0  | 17.4  | 8.3   | 12.9  |
| Hathway Cable & Datacom  | 34    | 28        | Reduce       | 33              | 23,505    | 26,515    | 5,052    | 5,559   | -985    | -993    | 49,188    | 50,053    | -1.2  | -1.2  | -28.6 | -28.4 | 3.0     | 3.3  | 3.4   | 4.0   | -9.9  | -11.0 |
| HMVL                     | 274   | 20        | Buy          | 365             | 10,285    | 11,438    | 2,523    | 2,894   | 2,012   | 2,402   | 20,644    | 19,512    | 27.4  | 32.7  | 10.0  | 8.4   | 1.8     | 1.5  | 25.5  | 26.2  | 20.2  | 19.9  |
| HT Media                 | 80    | 19        | Hold         | 88              | 27,592    | 30,419    | 3,497    | 3,886   | 1,757   | 1,953   | 26,991    | 24,557    | 7.5   | 8.4   | 10.6  | 9.5   | 0.8     | 0.8  | 11.6  | 12.0  | 8.2   | 8.4   |
| lnox Leisure             | 207   | 20        | Accumulate   | 240             | 13,438    | 15,706    | 2,256    | 2,719   | 853     | 1,167   | 21,974    | 21,269    | 8.9   | 12.1  | 23.4  | 17.1  | 2.8     | 2.4  | 15.4  | 18.6  | 12.5  | 14.9  |
| Jagran Prakashan         | 172   | 56        | Accumulate   | 203             | 23,598    | 26,061    | 6,650    | 7,521   | 3,596   | 4,290   | 55,390    | 52,480    | 11.3  | 13.5  | 15.1  | 12.7  | 3.0     | 2.6  | 26.5  | 28.9  | 22.3  | 22.2  |
| PVR                      | 915   | 43        | Buy          | 1,073           | 21,982    | 25,652    | 3,924    | 4,723   | 934     | 1,352   | 49,346    | 48,849    | 20.1  | 29.1  | 45.6  | 31.5  | 4.5     | 4.0  | 14.2  | 16.6  | 10.2  | 13.3  |
| Sun TV Netw ork          | 360   | 142       | Hold         | 445             | 28,839    | 32,873    | 19,759   | 22,731  | 9,912   | 11,703  | 131,445   | 128,148   | 25.2  | 29.7  | 14.3  | 12.1  | 3.5     | 3.2  | 38.2  | 41.2  | 25.8  | 27.7  |
| Zee Entertainment        | 463   | 444       | Buy          | 475             | 67,004    | 75,768    | 18,779   | 22,589  | 12,057  | 14,673  | 420,546   | 412,863   | 12.6  | 15.3  | 36.9  | 30.3  | 6.5     | 5.8  | 31.3  | 33.0  | 18.5  | 20.2  |
|                          |       |           |              |                 |           |           |          |         |         |         |           |           |       |       |       |       |         |      |       |       |       |       |
| Metals & Mining          |       |           |              |                 |           |           |          |         |         |         |           |           |       |       |       |       |         |      |       |       |       |       |
| Coal India               | 308   | 1,944     | Buy          | 384             | 867,731   | 978,038   | 198,234  | 227,020 | 152,489 | 168,582 | 1,590,523 | 1,593,641 | 24.1  | 26.7  | 12.7  | 11.5  | 5.9     | 5.8  | 68.4  | 75.7  | 45.5  | 50.4  |
| Godaw ari Pow er & Ispat | 60    | 2         | Under Review |                 | 26,452    |           | 4,665    |         | 725     |         | 18,354    |           | 22.1  |       | 2.7   |       | 0.2     |      | 12.2  |       | 8.1   |       |
| Hindalco                 | 110   | 226       | Buy          | 115             | 1,053,694 | 1,093,418 | 109,036  | 117,651 | 18,371  | 23,243  | 800,152   | 800,518   | 8.9   | 11.3  | 12.3  | 9.7   | 0.6     | 0.5  | 7.2   | 7.7   | 4.7   | 5.7   |
| Hindustan Zinc           | 172   | 725       | Buy          | 190             | 145,428   | 160,471   | 68,058   | 76,738  | 72,743  | 81,012  | 393,803   | 345,281   | 17.2  | 19.2  | 10.0  | 8.9   | 1.7     | 1.6  | 20.5  | 20.5  | 18.5  | 18.5  |
| JSW Steel                | 1,377 | 333       | Buy          | 1,462           | 503,551   | 582,601   | 89,849   | 120,656 | 16,508  | 35,235  | 691,272   | 693,009   | 68.3  | 145.8 | 20.2  | 9.4   | 1.5     | 1.3  | 9.5   | 13.6  | 7.7   | 14.8  |
| MOIL                     | 244   | 41        | Buy          | 262             | 6,519     | 7,703     | 1,651    | 2,489   | 2,814   | 3,666   | 11,328    | 9,383     | 16.8  | 21.8  | 14.6  | 11.2  | 1.1     | 1.1  | 11.8  | 14.6  | 8.0   | 9.8   |
| National Aluminium Co    | 42    | 108       | Buy          | 51              | 70,454    | 76,749    | 9,715    | 12,299  | 8,527   | 10,559  | 61,090    | 60,094    | 3.3   | 4.1   | 12.6  | 10.2  | 0.8     | 0.8  | 8.4   | 10.2  | 6.6   | 8.0   |
| NMDC                     | 91    | 363       | Sell         | 74              | 59,906    | 66,391    | 29,523   | 33,679  | 32,852  | 35,719  | 246,944   | 268,307   | 8.3   | 9.0   | 11.0  | 10.2  | 1.2     | 1.1  | 14.8  | 15.4  | 10.7  | 11.1  |
| SAIL                     | 42    | 173       | Sell         | 37              | 448,154   | 513,619   | 15,505   | 45,325  | -9,546  | 16,100  | 505,101   | 511,614   | -2.3  | 3.9   | -18.1 | 10.7  | 0.4     | 0.4  | 0.9   | 5.0   | -2.4  | 4.1   |
| Tata Steel               | 343   | 333       | Sell         | 269             | 1,278,006 | 1,350,192 | 105,132  | 140,867 | -11,547 | 13,513  | 1,087,398 | 1,112,226 | -11.9 | 13.9  | -28.8 | 24.6  | 1.3     | 1.2  | 4.9   | 7.7   | -4.2  | 5.1   |
| Vedanta                  | 110   | 326       | Buy          | 114             | 634,722   | 707,305   | 138,560  | 166,647 | 19,184  | 36,083  | 1,018,874 | 1,015,317 | 6.5   | 12.2  | 17.0  | 9.0   | 0.7     | 0.7  | 8.3   | 9.9   | 4.4   | 7.9   |



|                        |       |         |            | T               |           |           |          |         |         |         |           |           |       |       |      |      |         |     |       |       |       |       |
|------------------------|-------|---------|------------|-----------------|-----------|-----------|----------|---------|---------|---------|-----------|-----------|-------|-------|------|------|---------|-----|-------|-------|-------|-------|
|                        | Price | Mkt Cap |            | Target<br>Price | Sales (I  | Rs mn)    | EBITDA ( | Rs mn)  | PAT (R  | s mn)   | EV (Rs    | mn)       | EPS ( | Rs)   | PE ( | x)   | PB (x   | 3   | ROCE  | (%)   | ROE ( | (%)   |
| Company Name           | (Rs)  | (Rs bn) | Reco       | (Rs)            | FY17e     | FY18e     | FY17e    | FY18e   | FY17e   | FY18e   | FY17e     | FY18e     |       |       |      | ,    | FY17e F |     | FY17e | FY18e | - '   | FY18e |
| Oil & Gas              |       |         |            |                 |           |           |          |         |         |         |           |           |       |       |      |      |         |     |       |       |       |       |
| BPCL                   | 976   | 706     | Buy        | 1,173           | 1,399,292 | 1,554,768 | 114,442  | 127,857 | 65,666  | 69,791  | 689,952   | 662,382   | 90.8  | 96.5  | 10.8 | 10.1 | 2.3     | 2.0 | 23.4  | 23.0  | 22.5  | 20.9  |
| Cairn India            | 142   | 265     | Ur         |                 | 87,618    | 104,164   | 34,016   | 45,603  | 18,241  | 29,200  | 103,234   | 90,604    | 9.7   | 15.6  | 14.5 | 9.1  | 0.5     | 0.5 | 4.2   | 6.7   | 3.7   | 5.7   |
| GAIL                   | 374   | 475     | Buy        | 443             | 598,485   | 599,803   | 67,637   | 70,720  | 35,970  | 37,572  | 496,881   | 482,925   | 28.4  | 29.6  | 13.2 | 12.6 | 1.5     | 1.4 | 14.1  | 13.9  | 11.5  | 11.2  |
| Gujarat Gas            | 524   | 72      | Sell       | 450             | 60,480    | 63,915    | 9,286    | 9,611   | 3,737   | 3,953   | 80,728    | 78,390    | 27.1  | 28.7  | 19.3 | 18.3 | 3.0     | 2.7 | 16.7  | 16.3  | 16.7  | 15.6  |
| Gujarat State Petronet | 135   | 76      | Buy        | 163             | 12,639    | 12,639    | 11,166   | 11,071  | 6,105   | 6,225   | 62,367    | 56,182    | 10.8  | 11.1  | 12.5 | 12.2 | 1.6     | 1.5 | 18.4  | 17.2  | 14.1  | 12.7  |
| HPCL                   | 906   | 307     | Buy        | 1,183           | 1,740,305 | 2,141,914 | 86,221   | 92,353  | 42,225  | 45,226  | 350,618   | 340,772   | 124.5 | 133.4 | 7.3  | 6.8  | 1.4     | 1.2 | 17.1  | 16.3  | 21.1  | 19.5  |
| Indian Oil             | 419   | 1,017   | Buy        | 570             | 4,223,892 | 4,753,912 | 276,192  | 313,975 | 120,041 | 156,623 | 1,217,533 | 1,246,460 | 49.4  | 64.5  | 8.5  | 6.5  | 1.2     | 1.0 | 16.8  | 17.8  | 15.0  | 17.0  |
| Indraprastha Gas       | 576   | 81      | Hold       | 515             | 36,645    | 38,820    | 8,063    | 8,489   | 4,504   | 4,769   | 75,187    | 72,404    | 32.2  | 34.1  | 17.9 | 16.9 | 3.2     | 2.8 | 26.9  | 25.2  | 18.9  | 17.6  |
| Petronet LNG           | 273   | 205     | Buy        | 313             | 500,194   | 505,315   | 19,815   | 28,195  | 10,239  | 15,699  | 209,725   | 196,507   | 13.7  | 20.9  | 20.0 | 13.0 | 2.9     | 2.4 | 18.1  | 24.6  | 15.1  | 20.0  |
| Oil India              | 352   | 212     | Buy        | 407             | 101,418   | 107,384   | 32,276   | 35,319  | 21,924  | 22,818  | 90,859    | 106,292   | 36.5  | 38.0  | 9.7  | 9.3  | 0.9     | 0.9 | 11.0  | 11.2  | 9.5   | 9.7   |
| ONGC                   | 213   | 1,822   | Buy        | 262             | 748,824   | 831,205   | 323,967  | 373,730 | 175,611 | 201,379 | 1,557,857 | 1,623,871 | 20.5  | 23.5  | 10.4 | 9.0  | 1.1     | 1.1 | 14.6  | 15.8  | 11.2  | 12.1  |
| Reliance Industries    | 955   | 3,096   | Buy        | 1,160           | 3,733,226 | 3,844,628 | 483,148  | 511,270 | 308,621 | 324,908 | 2,261,730 | 1,873,691 | 94.4  | 99.3  | 10.1 | 9.6  | 1.2     | 1.1 | 13.4  | 13.3  | 12.2  | 11.6  |
|                        |       |         |            |                 |           |           |          |         |         |         |           |           |       |       |      |      |         |     |       |       |       |       |
| Pharmaceuticals        |       |         |            |                 |           |           |          |         |         |         |           |           |       |       |      |      |         |     |       |       |       |       |
| Aurobindo Pharma       | 771   | 451     | Buy        | 905             | 162,539   | 186,337   | 36,778   | 43,760  | 24,427  | 29,346  | 479,538   | 461,508   | 41.7  | 50.2  | 18.5 | 15.4 | 4.9     | 3.8 | 28.1  | 30.0  | 29.9  | 27.5  |
| Cadila Healthcare      | 319   | 327     | Accumulate | 357             | 101,361   | 104,720   | 23,566   | 26,180  | 16,263  | 18,191  | 337,421   | 333,343   | 15.9  | 17.8  | 20.1 | 18.0 | 5.0     | 4.2 | 24.4  | 23.2  | 27.4  | 25.3  |
| Cipla                  | 468   | 376     | Accumulate | 565             | 164,208   | 189,680   | 31,142   | 36,978  | 18,133  | 22,651  | 419,586   | 409,130   | 22.6  | 28.2  | 20.8 | 16.6 | 2.8     | 2.5 | 14.0  | 15.6  | 14.4  | 15.8  |
| Divi's Lab             | 1,148 | 305     | Accumulate | 1,220           | 45,825    | 54,674    | 17,662   | 21,314  | 13,367  | 16,165  | 295,573   | 292,608   | 50.4  | 60.9  | 22.8 | 18.9 | 5.8     | 4.7 | 33.9  | 32.7  | 28.0  | 27.4  |
| Dr. Reddy's Lab        | 3,156 | 538     | Hold       | 3,153           | 165,218   | 180,456   | 38,496   | 44,663  | 22,515  | 26,993  | 525,895   | 510,924   | 132.0 | 158.3 | 23.9 | 19.9 | 3.7     | 3.2 | 17.4  | 18.6  | 16.4  | 17.3  |
| Glenmark Pharma        | 762   | 215     | Accumulate | 892             | 89,170    | 99,271    | 22,103   | 22,565  | 13,900  | 13,979  | 253,588   | 249,077   | 49.3  | 49.5  | 15.5 | 15.4 | 3.9     | 3.2 | 21.6  | 19.0  | 28.3  | 22.6  |
| Granules India         | 140   | 30      | Accumulate | 162             | 17,048    | 23,924    | 3,410    | 5,024   | 1,573   | 2,468   | 36,541    | 35,766    | 6.9   | 10.8  | 20.3 | 12.9 | 4.0     | 3.1 | 22.4  | 28.4  | 21.4  | 26.9  |
| lpca Lab               | 431   | 54      | Hold       | 666             | 37,103    | 42,423    | 7,050    | 8,485   | 3,620   | 4,662   | 62,768    | 61,932    | 28.7  | 36.9  | 15.0 | 11.7 | 2.0     | 1.8 | 14.9  | 17.7  | 14.4  | 16.4  |
| Lupin                  | 1,435 | 647     | Accumulate | 1,895           | 188,602   | 218,013   | 55,203   | 66,318  | 31,588  | 38,781  | 705,495   | 678,661   | 70.1  | 86.1  | 20.5 | 16.7 | 4.7     | 3.8 | 24.3  | 25.5  | 25.6  | 25.2  |
| Sun Pharma             | 739   | 1,778   | Accumulate | 850             | 308,383   | 345,525   | 103,944  | 124,043 | 70,210  | 89,049  | 1,663,729 | 1,596,996 | 29.2  | 37.0  | 25.3 | 20.0 | 4.7     | 3.9 | 20.0  | 20.9  | 20.3  | 21.3  |
| Torrent Pharma         | 1,376 | 233     | Accumulate | 1,495           | 57,690    | 72,688    | 15,495   | 21,357  | 9,710   | 14,075  | 255,351   | 248,038   | 57.4  | 83.2  | 24.0 | 16.5 | 5.8     | 4.6 | 23.1  | 28.4  | 26.2  | 30.9  |



|                            |               |                    |            | Target        | 0.1 /5            |                   | EDITO 4          |                  | D4 T (D         |                 | <b>5</b> (15       | ,                 | <b></b> 0 (  | _ ,          | DE (        | ,            | <b>DD</b> (   |            |               | (0/)       | 5054   | (0.()        |
|----------------------------|---------------|--------------------|------------|---------------|-------------------|-------------------|------------------|------------------|-----------------|-----------------|--------------------|-------------------|--------------|--------------|-------------|--------------|---------------|------------|---------------|------------|--------|--------------|
| Company Name               | Price<br>(Rs) | Mkt Cap<br>(Rs bn) | Reco       | Price<br>(Rs) | Sales (F<br>FY17e | rs mn)<br>FY18e   | EBITDA (         | FY18e            | PAT (R<br>FY17e | s mn)<br>FY18e  | EV (Rs             |                   | EPS (        | ,            | PE (        |              | PB (<br>FY17e |            | ROCE<br>FY17e | FY18e      | ROE (  | ` /          |
| -                          | (113)         | (10 011)           | 11000      | (113)         | 11170             | 11100             | 11170            | 11100            | 11170           | 11100           | 11170              | 11100             | 11170        | 11100        | 11170       | 1 1 100      | 11170         | 1 1 100    | 11170         | 11100      | 11170  | 11100        |
| Power<br>Adani Power       | 20            | 100                | Sell       | 24            | 102 700           | 104.063           | F0 000           | E7 770           | 0.076           | 6.910           | E42 224            | 402.464           | 2.5          | 2.4          | 9.6         | 12.6         | 2.5           | 2.1        | 6.5           | 6.6        | -25.5  | 22.1         |
| CESC                       | 30<br>555     | 100<br>74          | Accumulate | 34<br>622     | 193,709           | 194,963<br>73,404 | 58,898<br>16,213 | 57,773<br>17,315 | -9,976<br>7.458 | -6,810<br>7,860 | 513,334<br>105.698 | 492,464<br>98,479 | -3.5<br>56.0 | -2.4<br>59.0 | -8.6<br>9.9 | -12.6<br>9.4 | 2.5<br>0.9    | 3.1<br>0.8 | 6.5<br>9.1    | 6.6<br>9.2 | 9.2    | -22.1<br>9.1 |
| Guiarat Industries Power   | 88            | 13                 |            | 103           | 13,509            | 13,979            | 3,594            | 3,699            | 1,905           | 2,028           | 13,218             | 10,985            | 12.6         | 13.4         | 7.0         | 6.5          | 0.9           | 0.6        | 10.3          | 10.1       | 9.2    | 9.1          |
|                            |               |                    | Buy        |               |                   |                   |                  |                  |                 |                 |                    |                   |              |              |             |              |               |            |               |            |        |              |
| RattanIndia Power          | 10            | 31                 | Buy        | 15            | 42,876            | 63,152            | 23,626           | 30,927           | 3,694           | 9,897           | 151,744            | 136,963           | 1.3          | 3.4          | 8.3         | 3.1          | 0.6           | 0.5        | 8.6           | 12.6       | 7.7    | 18.0         |
| Jaiprakash Pow er Ventures | 4             | 11                 | Buy        | 11            | 108,075           | 108,522           | 60,594           | 58,819           | 3,019           | 2,604           | 345,364            | 325,095           | 1.2          | 1.0          | 3.2         | 3.7          | 0.2           | 0.2        | 10.9          | 10.8       | 6.3    | 5.1          |
| JSW Energy                 | 71            | 116                | Sell       | 66            | 80,287            | 80,830            | 29,251           | 28,537           | 11,458          | 11,572          | 178,040            | 159,708           | 7.0          | 7.1          | 10.1        | 10.0         | 1.3           | 1.1        | 13.3          | 11.1       | 13.2   | 12.0         |
| KSK Energy                 | 30            | 13                 | Buy        | 100           | 86,370            | 86,946            | 37,453           | 39,151           | 4,108           | 6,388           | 196,252            | 177,023           | 8.6          | 13.4         | 3.5         | 2.2          | 0.3           | 0.3        | 11.3          | 12.5       | 10.2   | 13.7         |
| Lanco Infratech            | 4             | 12                 | Hold       | /             | 150,333           | 244,894           | 22,849           | 70,463           | -18,472         | -2,637          | 438,678            | 436,776           | -7.5         | -1.1         | -0.6        | -3.9         | -0.3          | -0.3       | 2.9           | 13.1       | 94.5   | 7.5          |
| Nava Bharat Ventures       | 193           | 17                 | Buy        | 217           | 24,661            | 31,545            | 6,534            | 10,481           | 1,628           | 2,863           | 31,192             | 24,134            | 18.2         | 32.0         | 10.6        | 6.0          | 0.5           | 0.5        | 8.7           | 13.8       | 4.9    | 8.1          |
| NHPC                       | 24            | 267                | Hold       | 25            | 89,536            | 100,188           | 53,739           | 59,975           | 30,331          | 33,167          | 408,434            | 410,529           | 2.7          | 3.0          | 8.8         | 8.0          | 0.9           | 0.8        | 8.8           | 9.1        | 10.3   | 10.7         |
| NTPC                       | 148           | 1,224              | Hold       | 146           | 858,184           | 973,582           | 175,999          | 202,923          | 97,386          | 110,006         | · · ·              |                   | 11.8         | 13.3         | 12.6        | 11.1         | 1.3           | 1.2        | 6.6           | 7.0        | 10.7   | 11.1         |
| Pow er Grid Corporation    | 150           | 784                | Buy        | 176           | 248,164           | 284,567           | 219,959          | 252,589          | 80,798          | 96,226          | 1,861,638          | 2,010,652         | 15.4         | 18.4         | 9.7         | 8.1          | 1.4           | 1.3        | 9.8           | 10.0       | 16.4   | 16.5         |
| PTC India                  | 73            | 22                 | Hold       | 73            | 174,114           |                   | 2,153            |                  | 1,585           |                 | 13,609             |                   | 5.4          |              | 13.6        |              | 0.8           |            | 8.5           |            | 5.7    |              |
| Reliance Pow er            | 52            | 145                | Buy        | 60            | 140,620           | 208,219           | 74,964           | 83,968           | 20,099          | 20,429          | 560,991            | 522,806           | 7.2          | 7.3          | 7.2         | 7.1          | 0.6           | 0.6        | 8.8           | 8.5        | 8.9    | 8.1          |
| SJVN                       | 28            | 114                | Buy        | 29            | 25,580            | 25,804            | 21,306           | 21,492           | 13,847          | 14,480          | 99,891             | 98,777            | 3.3          | 3.5          | 8.3         | 7.9          | 1.0           | 0.9        | 12.5          | 11.9       | 12.0   | 11.7         |
| Tata Pow er                | 74            | 199                | Hold       | 81            | 433,152           | 454,503           | 84,634           | 86,275           | 19,619          | 27,875          | 603,814            | 583,272           | 7.3          | 10.3         | 10.1        | 7.1          | 1.3           | 1.2        | 11.0          | 12.4       | 13.2   | 17.3         |
|                            |               |                    |            |               |                   |                   |                  |                  |                 |                 |                    |                   |              |              |             |              |               |            |               |            |        |              |
| Retail                     |               |                    |            |               |                   |                   |                  |                  |                 |                 |                    |                   |              |              |             |              |               |            |               |            |        |              |
| Arvind                     | 314           | 81                 | Accumulate | 330           | 94,749            | 109,396           | 12,998           | 15,433           | 5,134           | 6,618           | 114,741            | 115,509           | 19.9         | 25.6         | 15.8        | 12.3         | 2.6           | 2.2        | 17.9          | 19.5       | 17.9   | 19.6         |
| Page Industries            | 13,952        | 156                | Buy        | 15,050        | 21,300            | 25,792            | 4,460            | 5,476            | 2,993           | 3,613           | 156,147            | 156,044           | 268.4        | 323.9        | 52.0        | 43.1         | 23.5          | 18.3       | 61.4          | 59.2       | 51.3   | 47.7         |
| PC Jew eller               | 359           | 64                 | Buy        | 475           | 81,945            | 93,517            | 8,723            | 10,301           | 4,788           | 6,244           | 68,184             | 67,973            | 26.7         | 32.8         | 13.4        | 10.9         | 2.4           | 1.9        | 24.7          | 25.4       | 19.0   | 19.6         |
| Phoenix Mills              | 305           | 47                 | Buy        | 399           | 23,294            | 24,721            | 11,172           | 11,673           | 3,038           | 3,528           | 77,050             | 73,690            | 21.0         | 24.4         | 14.5        | 12.5         | 2.1           | 1.8        | 16.2          | 16.5       | 15.3   | 15.5         |
| Shoppers Stop              | 352           | 29                 | Buy        | 476           | 38,135            | 43,855            | 2,642            | 3,271            | 772             | 1,165           | 33,030             | 31,603            | 9.3          | 14.0         | 38.0        | 25.2         | 3.4           | 3.0        | 14.5          | 19.3       | 9.4    | 12.8         |
| Titan Company              | 361           | 320                | Hold       | 330           | 134,082           | 153,493           | 12,677           | 15,416           | 8,598           | 10,613          | 317,430            | 314,599           | 9.7          | 12.0         | 37.2        | 30.2         | 7.8           | 6.7        | 31.8          | 33.5       | 22.6   | 23.9         |
| Tala samum unication -     |               |                    |            |               |                   |                   |                  |                  |                 |                 |                    |                   |              |              |             |              |               |            |               |            |        |              |
| Telecommunications         | 0.40          | 4.000              | Deduce     | 007           | 4.050.000         | 4 440 000         | 007.700          | 000.040          | 44.005          | 04.000          | 0.000.540          | 0.440.070         | 44.0         | 45.4         | 04.4        | 00.0         | 4.0           | 4.0        | 0.0           | 40.5       |        | 0.1          |
| Bharti Airtel              | 349           | 1,396              | Reduce     | 337           | 1,056,392         |                   | 367,706          | 399,313          | 44,865          | 61,662          | ,,-                |                   | 11.2         | 15.4         | 31.1        | 22.6         | 1.9           | 1.8        | 9.0           | 10.5       | 5.5    | 8.1          |
| Bharti Infratel            | 374           | 710                | Buy        | 470           | 132,193           | 143,469           | 58,766           | 65,950           | 26,315          | 30,339          | 689,581            | 680,344           | 13.9         | 16.1         | 26.9        | 23.3         | 4.8           | 4.9        | 23.8          | 28.0       | 17.5   | 20.9         |
| Idea Cellular              | 105           | 379                | Reduce     | 118           | 393,535           | 437,901           | 140,997          | 153,669          | 15,925          | 18,772          | 775,789            | 734,891           | 4.4          | 5.2          | 23.8        | 20.2         | 1.4           | 1.4        | 8.8           | 9.7        | 6.2    | 6.9          |
| Tata Communications        | 452           | 129                | Accumulate | 518           | 221,546           | 242,541           | 32,115           | 35,221           | 1,112           | 1,915           | 232,554            | 212,416           | 3.9          | 6.7          | 115.9       | 67.3         | -175.4        | -443.0     | 8.5           | 11.3       | -200.3 | -373.5       |



|                   |       |         |            | Target |          |         |          |        |        |        |         |         |       |       |       |       |       |       |       |       |       |       |
|-------------------|-------|---------|------------|--------|----------|---------|----------|--------|--------|--------|---------|---------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                   | Price | Mkt Cap |            | Price  | Sales (R | s mn)   | EBITDA ( | Rs mn) | PAT (R | s mn)  | EV (Rs  | mn)     | EPS ( | (Rs)  | PE (: | x)    | PB (  | (x)   | ROCE  | (%)   | ROE ( | (%)   |
| Company Name      | (Rs)  | (Rs bn) | Reco       | (Rs)   | FY17e    | FY18e   | FY17e    | FY18e  | FY17e  | FY18e  | FY17e   | FY18e   | FY17e | FY18e | FY17e | FY18e | FY17e | FY18e | FY17e | FY18e | FY17e | FY18e |
| Others            |       |         |            |        |          |         |          |        |        |        |         |         |       |       |       |       |       |       |       |       |       |       |
| Apar Industries   | 516   | 20      | Buy        | 615    | 54,765   | 62,180  | 3,828    | 4,388  | 1,401  | 1,793  | 21,173  | 20,413  | 36.4  | 46.6  | 14.2  | 11.1  | 2.0   | 1.8   | 27.0  | 28.7  | 15.3  | 17.2  |
| Century Plyboards | 165   | 37      | Accumulate | 204    | 18,740   | 25,244  | 3,181    | 4,624  | 1,847  | 2,267  | 43,274  | 43,191  | 8.3   | 10.2  | 19.8  | 16.1  | 5.7   | 4.5   | 24.0  | 26.4  | 31.5  | 31.1  |
| Essel Propack     | 187   | 29      | Buy        | 215    | 23,451   | 26,137  | 4,710    | 5,386  | 2,248  | 2,768  | 32,693  | 31,168  | 14.3  | 17.6  | 13.1  | 10.6  | 2.6   | 2.2   | 21.6  | 23.7  | 21.1  | 22.0  |
| Grasim Industries | 4,327 | 404     | Buy        | 4,943  | 411,539  | 464,860 | 75,904   | 95,317 | 29,451 | 39,375 | 444,053 | 404,029 | 315.5 | 421.8 | 13.7  | 10.3  | 1.4   | 1.3   | 12.5  | 15.9  | 10.8  | 13.0  |
| Havells India     | 360   | 225     | Accumulate | 355    | 62,859   | 72,926  | 9,096    | 11,031 | 6,633  | 8,115  | 209,590 | 204,361 | 10.6  | 13.0  | 33.9  | 27.7  | 7.9   | 6.8   | 33.9  | 36.1  | 24.9  | 26.5  |
| HSIL              | 268   | 19      | Buy        | 340    | 22,495   | 25,069  | 3,745    | 4,393  | 1,263  | 1,623  | 23,985  | 22,817  | 17.5  | 22.4  | 15.3  | 11.9  | 1.7   | 1.5   | 14.3  | 16.2  | 11.5  | 13.4  |
| Kajaria Ceramics  | 1,174 | 93      | Accumulate | 1,280  | 27,353   | 31,351  | 5,252    | 6,176  | 2,771  | 3,386  | 94,333  | 92,620  | 34.9  | 42.6  | 33.7  | 27.6  | 8.1   | 6.6   | 31.3  | 32.6  | 26.8  | 26.4  |
| Kridhan Infra     | 82    | 6       | Accumulate | 102    | 8,191    | 11,150  | 749      | 1,225  | 279    | 503    | 7,588   | 7,439   | 3.8   | 6.8   | 21.7  | 12.1  | 6.6   | 4.5   | 13.3  | 23.9  | 20.7  | 44.4  |
| Somany Ceramics   | 496   | 21      | Accumulate | 545    | 19,521   | 22,569  | 1,872    | 2,240  | 810    | 1,048  | 21,227  | 20,607  | 19.1  | 24.7  | 26.0  | 20.1  | 4.3   | 3.6   | 21.9  | 25.3  | 17.6  | 19.6  |
| SRF               | 1,262 | 72      | Accumulate | 1,408  | 50,021   | 57,384  | 11,057   | 12,899 | 4,994  | 5,876  | 88,288  | 82,636  | 85.5  | 100.5 | 14.8  | 12.6  | 2.4   | 2.0   | 14.6  | 15.1  | 17.3  | 17.5  |
| Symphony          | 2,401 | 84      | Sell       | 1,839  | 6,974    | 8,185   | 1,838    | 1,928  | 1,395  | 1,530  | 83,123  | 82,709  | 39.9  | 43.7  | 60.2  | 54.9  | 25.4  | 22.2  | 61.2  | 57.4  | 44.5  | 43.1  |



|                                    |       |         |                | Target | Net Interes | st Income | Pre Prov | rision Profit | PA      | т       | Net N | IPA   | EP    | s     |         |       |         |       |       |       |       |       |
|------------------------------------|-------|---------|----------------|--------|-------------|-----------|----------|---------------|---------|---------|-------|-------|-------|-------|---------|-------|---------|-------|-------|-------|-------|-------|
|                                    | Price | Mkt Cap | _              | Price  | (Rs ı       |           | •        | s mn)         | (Rs     |         | (%)   |       | (Rs   | ,     | PE (    | ,     | PB (x   | •     | ROA   | ` '   | ROE ( | ` '   |
| Company Name Banks & Fin. Services | (Rs)  | (Rs bn) | Reco           | (Rs)   | FY17e       | FY18e     | FY17e    | FY18e         | FY17e   | FY18e   | FY17e | FY18e | FY17e | FY18e | FY17e I | -Y18e | FY17e F | ·Y18e | FY17e | FY18e | FY17e | FY18e |
|                                    |       | 20      | Lladas Daviano |        | 60.560      | 70.000    | 47.454   | 54.500        | 0.700   | 7.040   | 2.4   | 0.4   | 4.0   | 40.4  | 44.0    | 4.0   | 0.5     | 0.4   | 0.4   | 0.0   | 2.2   | C 4   |
| Allahabad Bank                     | 52    |         | Under Review   | 400    | 68,563      | 78,889    | 47,454   | 54,533        | 2,798   | 7,948   | 3.1   | 2.1   | 4.6   | 13.1  | 11.3    | 4.0   | 0.5     | 0.4   | 0.1   | 0.3   | 2.3   | 6.4   |
| Axis Bank                          | 534   | 1,274   | Hold           | 480    | 196,552     | 236,792   | 191,046  | 231,012       | ,       | 106,649 | 1.0   | 1.0   |       | 44.8  | 14.9    | 11.9  | 2.3     | 2.0   | 1.5   | 1.6   | 15.1  | 16.5  |
| Bajaj Finance                      | 7,687 | 414     | Hold           | 7,920  | 52,853      | 65,977    | 33,511   | 41,807        | 16,969  | 21,044  | 0.1   | 0.1   | 315.0 | 390.6 | 24.4    | 19.7  | 4.7     | 3.9   | 3.1   | 3.0   | 20.9  | 21.6  |
| Bank of Baroda                     | 145   | 335     | Reduce         | 126    | 142,741     | 160,593   | 104,220  | 116,876       | 33,772  | 55,031  | 4.8   | 3.9   | 14.6  | 23.8  | 9.9     | 6.1   | 1.5     | 1.2   | 0.5   | 0.7   | 9.6   | 14.3  |
| Bank of India                      | 86    | 80      | Sell           | 70     | 122,865     | 142,270   | 65,894   | 79,645        | 8,241   | 14,079  | 7.3   | 5.4   | 10.1  | 17.2  | 8.5     | 5.0   | 0.9     | 0.6   | 0.1   | 0.2   | 3.2   | 5.2   |
| Canara Bank                        | 195   | 106     | Reduce         | 170    | 112,256     | 125,149   | 79,936   | 86,541        | 5,465   | 17,497  | 5.7   | 4.1   | 10.1  | 32.2  | 19.4    | 6.1   | 1.9     | 1.0   | 0.1   | 0.3   | 2.1   | 6.5   |
| Cholamandalam Finance              | 997   | 156     | Buy            | 1,000  | 25,711      | 31,530    | 15,928   | 19,759        | 7,675   | 10,353  | 1.9   | 1.5   | 49.1  | 66.3  | 20.3    | 15.0  | 4.3     | 3.4   | 2.4   | 2.6   | 19.3  | 21.8  |
| Corporation Bank                   | 35    | 36      | Under Review   |        | 50,975      | 58,007    | 37,541   | 45,885        | 3,475   | 7,524   | 4.7   | 4.1   | 3.4   | 7.4   | 10.3    | 4.7   | 0.9     | 0.7   | 0.1   | 0.3   | 2.9   | 6.0   |
| DCB Bank                           | 96    | 27      | Buy            | 118    | 7,897       | 10,453    | 3,775    | 5,042         | 1,921   | 2,639   | 0.9   | 0.8   | 6.7   | 9.2   | 14.2    | 10.4  | 1.5     | 1.3   | 0.9   | 1.0   | 10.1  | 12.3  |
| Federal Bank                       | 57    | 97      | Accumulate     | 55     | 28,386      | 33,595    | 17,260   | 21,649        | 8,190   | 10,941  | 1.9   | 1.8   | 4.8   | 6.4   | 11.9    | 8.9   | 1.2     | 1.1   | 8.0   | 0.9   | 9.7   | 12.0  |
| HDFC                               | 1,251 | 1,977   | Accumulate     | 1,295  | 101,282     | 119,696   | 110,346  | 130,287       | 74,580  | 88,501  | 0.4   | 0.3   | 47.2  | 56.0  | 26.5    | 22.3  | 6.6     | 5.8   | 2.3   | 2.3   | 20.5  | 22.0  |
| HDFC Bank                          | 1,174 | 2,969   | Accumulate     | 1,250  | 326,597     | 402,163   | 253,568  | 307,967       | 151,735 | 186,253 | 0.3   | 0.2   | 59.4  | 72.2  | 19.8    | 16.3  | 3.7     | 3.2   | 1.9   | 1.9   | 19.5  | 20.6  |
| ICICI Bank                         | 254   | 1,478   | Hold           | 257    | 236,814     | 273,956   | 235,157  | 274,188       | 105,307 | 135,873 | 2.9   | 1.9   | 18.1  | 23.4  | 14.0    | 10.9  | 1.8     | 1.5   | 1.4   | 1.5   | 11.3  | 13.3  |
| Indusind Bank                      | 1,110 | 660     | Accumulate     | 1,080  | 54,634      | 67,186    | 50,938   | 62,876        | 28,768  | 35,435  | 0.4   | 0.6   | 48.3  | 59.6  | 23.0    | 18.6  | 3.4     | 3.0   | 1.9   | 1.9   | 15.5  | 16.8  |
| LIC Housing Finance                | 474   | 239     | Hold           | 500    | 33,437      | 38,193    | 30,572   | 34,702        | 18,841  | 21,559  | 0.2   | 0.2   | 37.3  | 42.7  | 12.7    | 11.1  | 2.2     | 1.9   | 1.3   | 1.3   | 19.0  | 18.6  |
| Magma Fincorp                      | 93    | 22      | Buy            | 130    | 13,757      | 15,538    | 7,313    | 8,133         | 2,524   | 3,169   | 6.4   | 5.8   | 10.7  | 13.4  | 8.7     | 7.0   | 1.6     | 1.4   | 1.5   | 1.7   | 11.2  | 12.6  |
| Mahindra Finance                   | 331   | 188     | Buy            | 390    | 33,525      | 40,940    | 23,330   | 28,878        | 8,187   | 11,750  | 4.5   | 3.8   | 14.5  | 20.8  | 22.8    | 15.9  | 4.0     | 3.5   | 2.0   | 2.4   | 12.9  | 16.7  |
| Punjab National Bank               | 78    | 152     | Sell           | 65     | 178,129     | 205,647   | 136,742  | 158,080       | 23,851  | 37,063  | 6.3   | 4.2   | 12.1  | 18.9  | 6.4     | 4.1   | 0.9     | 0.6   | 0.3   | 0.5   | 6.5   | 9.5   |
| Shriram City Union Finance         | 1,660 | 109     | Hold           | 1,655  | 27,409      | 31,340    | 16,271   | 18,488        | 5,995   | 7,340   | 2.1   | 2.7   | 90.9  | 111.3 | 18.3    | 14.9  | 2.4     | 2.3   | 2.6   | 2.7   | 12.4  | 13.8  |
| Shriram Transport Finance          | 1,172 | 266     | Reduce         | 849    | 56,868      | 65,823    | 45,905   | 52,700        | 15,099  | 18,596  | 2.5   | 3.2   | 66.5  | 82.0  | 17.6    | 14.3  | 2.8     | 2.6   | 2.0   | 2.0   | 14.0  | 15.3  |
| SKS Microfinance                   | 675   | 86      | Accumulate     | 675    | 10,575      | 15,268    | 7,470    | 10,640        | 4,852   | 6,480   | -0.4  | -1.0  | 38.4  | 51.3  | 17.6    | 13.2  | 4.6     | 3.4   | 4.9   | 4.2   | 29.9  | 29.6  |
| South Indian Bank                  | 20    | 27      | Accumulate     | 21     | 16,824      | 19,520    | 10,359   | 12,753        | 3,991   | 5,734   | 1.7   | 1.0   | 3.0   | 4.2   | 6.7     | 4.7   | 0.8     | 0.7   | 0.6   | 0.7   | 10.3  | 13.5  |
| State Bank of India                | 210   | 1,631   | Accumulate     | 220    | 672,823     | 776,641   | 511,372  | 588,053       | 154,634 | 191,373 | 3.6   | 2.9   | 19.9  | 24.7  | 10.5    | 8.5   | 1.2     | 1.0   | 0.6   | 0.7   | 10.7  | 12.1  |
| Union Bank of India                | 118   | 81      | Hold           | 128    | 96,241      | 108,275   | 70,508   | 80,305        | 17,776  | 24,190  | 5.1   | 4.8   | 25.9  | 35.2  | 4.6     | 3.4   | 0.7     | 0.6   | 0.4   |       | 8.4   |       |
| Yes Bank                           | 1,066 | 449     | Accumulate     | 1,050  | 58,673      | 74,013    | 55,021   | 69,536        | 31,899  | 41,414  | 0.3   | 0.5   | 75.9  | 98.5  | 14.1    | 10.8  | 2.8     | 2.4   | 1.7   | 1.8   | 21.2  | 23.0  |



#### **Emkay Global Financial Services Ltd.**

CIN - L67120MH1995PLC084899

7th Floor, The Ruby, Senapati Bapat Marg, Dadar - West, Mumbai - 400028. India Tel: +91 22 66121212 Fax: +91 22 66121299 Web: www.emkayglobal.com

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