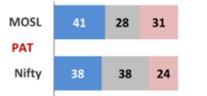
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### Corporate performance

4QFY17: Expectations v/s delivery % of Companies that have Declared Results Above Expectations In-line Below Expectations



|                   | Growth (YoY, %) |               |                |  |  |  |  |  |  |  |
|-------------------|-----------------|---------------|----------------|--|--|--|--|--|--|--|
| (no of companies) | MOSL<br>(119)   | Nifty<br>(34) | Sensex<br>(20) |  |  |  |  |  |  |  |
| Sales             | 10.7            | 7.9           | 8.4            |  |  |  |  |  |  |  |
| EBIDTA            | 13.9            | 6.1           | 5.1            |  |  |  |  |  |  |  |
| PAT               | 45.3            | 21.6          | 12.5           |  |  |  |  |  |  |  |

## Market snapshot

| Equities - India | Close  | Chg .% | YTD.%  |  |  |
|------------------|--------|--------|--------|--|--|
| Sensex           | 30,302 | -0.2   | 13.8   |  |  |
| Nifty-50         | 9,361  | -0.3   | 14.4   |  |  |
| Nifty-M 100      | 17,121 | -1.7   | 19.3   |  |  |
| Equities-Global  | Close  | Chg .% | YTD.%  |  |  |
| S&P 500          | 2,404  | 0.2    | 7.4    |  |  |
| Nasdaq           | 6,163  | 0.4    | 14.5   |  |  |
| FTSE 100         | 7,515  | 0.4    | 5.2    |  |  |
| DAX              | 12,643 | -0.1   | 10.1   |  |  |
| Hang Seng        | 10,391 | 0.0    | 10.6   |  |  |
| Nikkei 225       | 19,743 | -0.7   | 3.3    |  |  |
| Commodities      | Close  | Chg .% | YTD.%  |  |  |
| Brent (US\$/Bbl) | 53     | -0.5   | -3.6   |  |  |
| Gold (\$/OZ)     | 1,259  | 0.6    | 9.2    |  |  |
| Cu (US\$/MT)     | 5,663  | -0.6   | 2.5    |  |  |
| Almn (US\$/MT)   | 1,943  | 0.1    | 14.0   |  |  |
| Currency         | Close  | Chg .% | YTD.%  |  |  |
| USD/INR          | 64.7   | -0.2   | -4.7   |  |  |
| USD/EUR          | 1.1    | -0.1   | 6.3    |  |  |
| USD/JPY          | 112.0  | 0.3    | -4.2   |  |  |
| YIELD (%)        | Close  | 1MChg  | YTDchg |  |  |
| 10 Yrs G-Sec     | 6.7    | 0.0    | 0.2    |  |  |
| 10 Yrs AAA Corp  | 7.8    | 0.0    | 0.3    |  |  |
| Flows (USD b)    | 24-May | MTD    | YTD    |  |  |
| FIIs             | 0.0    | 1.4    | 7.7    |  |  |
| DIIs             | 0.0    | 0.6    | 2.2    |  |  |
| Volumes (INRb)   | 24-May | MTD*   | YTD*   |  |  |
| Cash             | 312    | 300    | 285    |  |  |
| F&O              | 8,861  | 5,302  | 4,752  |  |  |

Note: YTD is calendar year, \*Avg

### Quote of the day

The successful warrior is the average man, with laser-like focus

## Today's top research idea

### Lupin: Weak 4QFY17; Guides for muted FY18

- ✓ Lupin's 4QFY17 revenues grew 2%YoY to INR42.5b (-6% of est.). The miss in revenue is primarily attributed to weak US sales.
- ✓ There was a one-time impact of INR3.3b, relating to provisioning against patent litigation and forex loss. EBITDA declined 15.3% YoY to INR11.1b (3% below est.), with margins at 26% (est. of 25%).
- ✓ Competition in Glumetza and Fortamet is expected to decline US sales in FY18. Due to this, EBITDA margin to contract in FY18.
- ✓ Maintain Buy with a TP of INR1,475 @ 20x FY19E PER. We cut FY18E/19E EPS by ~16% due to the impact of competition in key products in the US. Cut in target multiple is attributed to the weak industry outlook.

## **Research covered**

| Cos/Sector           | Key Highlights                                                       |
|----------------------|----------------------------------------------------------------------|
| Media                | Key vitals of television viewership remain healthy                   |
| Technology           | What next after latest round of cuts?                                |
| Lupin                | Weak 4Q; Guides for muted FY18                                       |
| Bharat Forge         | Above est; Recovery continues in 4Q; Expect ramp-up in FY18          |
| Amara Raja Batteries | Below est.; higher RM costs impact operating performance             |
| Gujarat Gas          | EBITDA declined sharply led by higher gas cost; volume growth strong |
| Dish TV              | Demon hangover and pack down-trading impact performance              |
| GE T&D India         | Results in line with estimates at operating level (above consensus)  |
| Jindal Steel         | Strong performance across businesses                                 |
| Kaveri Seed          | EBITDA miss, but PAT exceeds estimate                                |
| SRF                  | Refrigerants business on strong footing; Maintain Buy                |
| Tata Elxsi           | Transportation and Broadcast to frame the growth story               |
| Doculto Exportation  | Ashok Leyland   Bosch   Britannia   Cipla   Concor   GSPL   IOC      |
| Results Expectation  | MphasiS   NMDC   Page Inds   Repco                                   |

## Piping hot news

### UDAY points a brighter picture, saves Rs 7,900cr for Discoms

 The performances of several state electricity distribution companies (discoms) have seen an improvement since they signed up for the Ujwal Discom Assurance Yojana (Uday).

Chart of the Day: DII holding in BSE-200 companies at all-time high of 12.9%; FII holding increased 50bp QoQ and YoY to 23.6%



### Research Team (Gautam.Duggad@MotilalOswal.com)

Investors are advised to refer through important disclosures made at the last page of the Research Report.

Motilal Oswal research is available on www.motilaloswal.com/Institutional-Equities, Bloomberg, Thomson Reuters, Factset and S&P Capital.



### PM Narendra Modi makes big reforms push, scraps FIPB

The Union Cabinet on Wednesday abolished the Foreign Investment Promotion Board (FIPB) as it had outlived its utility. The government, which first mooted the proposal to abolish this body in this year's Budget, said on Wednesday that in the last three years 91-95% of foreign...

## In the news today

Kindly click on textbox for the detailed news link



## UN warns about financial risks in China's One Belt One Road project

The United Nations, close on the heels of OBOR Summit, has raised a red flag over economic, financial, social and environmental risks of China's Belt & Road Initiative (BRI) across a number of countries that are part of the mega connectivity project. A recently concluded UN Economic and Social Commission for Asia and the Pacific Study (UNESCAP) has warned of financial risks in countries in south and central Asia where China's announced investment value under BRI is high compared to the relative size of the economy of the recipient country...

## 3

US FDA accepts application for psoriasis drug: Sun Pharma Drug major Sun Pharmaceutical Industries today said the US health regulator has accepted biologics licence application (BLA) for tildrakizumab for the treatment of psoriasis....

# 4

### US proposes to reduce developmental assistance to India

The Trump administration has proposed to reduce its developmental assistance to India from USD 85 million in 2016 to a mere USD 33.3 million in 2018...

# 5

Trai firm on decision to penalise Airtel, Vodafone and Idea for 'choking' Pols to Jio The regulator rejected the telecom department's call to reconsider its recommendation of fines worth Rs 3,050 crore on Bharti AirtelBSE -0.79 %, Vodafone India and Idea Cellular for not providing adequate points of interconnect (Pols) to Reliance Jio while stressing that it has the powers to suggest penal action on erring telcos in view of the larger public interest...

## 6

## Mahindra to expand electric vehicle line-up

Mahindra Electric, the electric vehicle making arm of Mahindra Group, will focus on mass urban mobility solutions, said a top executive. The firm is planning to introduce an electric threewheeler in the next two months and a 32-seater bus within 18 months, said Pawan Goenka, managing director...

# 7

Paytm Payments Bank launched, five-member board formed to drive expansion Paytm Payments Bank, which was launched on Tuesday, has finalized a five-member board as it gears up to expand its physical presence to 31 branches and 3,000 customer service points in the first year, the company said in a statement on Tuesday...



## Media



Mr Partho Dasgupta, CEO of BARC (Broadcast Audience Research Council)

## Key vitals of television viewership remain healthy

Increasing TV ownership and nuclear families portend well; high co-viewing ensures Big-4's moat remains wide

We met Mr Partho Dasgupta, CEO of BARC (Broadcast Audience Research Council) India, who gave us a bird's-eye view on the emerging landscape for the television broadcasting industry. Our key takeaways:

- n India has a long-way to go to mature in terms of television viewership. Key vitals for the industry are only getting better.
- n Underpenetrated rural India and increasing share of nuclear families in India's TV households would continue to drive TV viewership growth.
- **n** "Bottom of the pyramid" is shrinking. Consequently, television sets are rising up the ranks of goods purchased within the consumer durables basket.
- n High co-viewing would ensure that the Big-4's (Zee, Star, Sony and Viacom 18) moat remains wide for a long time. Increasing rural skew bodes well for rural-centric brands such as Dish TV and Videocon d2h.

### All India TV penetration stands at 64%; enough headroom to grow

All India TV penetration has increased from 54% to 64% since the IRS 2013 survey. Most states have seen an increase in TV penetration over the last three years. In CY16, TV-owning individuals grew 16%. While the North Zone appears saturated, with ~8% growth in CY16, ~73% of the incremental TV-owning individuals came from the West Zone (Madhya Pradesh, Chattisgarh, Maharashtra, and Goa) and East Zone (Bihar, Jharkhand, the North East, Sikkim, Odisha, and West Bengal). The TV-heavy South Zone (31% of India's TV ownership) added 19% to incremental TV ownership in CY16.

## Bharat (Rural India): Growth engine all revved-up; now ~54% of TV ownership

Mega cities and tier-II cities are largely saturated, with TV penetration as high as 93% and 91%, respectively. TV owning households in rural markets has grown at a CAGR of ~11% over CY13-16 to 99m households. Rural markets now account for 54% of TV ownership v/s ~50% in CY13 and accounted for two-thirds of the incremental TV households in India over CY13-16. Despite this healthy growth, rural India remains just 52% TV-penetrated, implying significant headroom for TV ownership growth.

### Families going nuclear; bottom-of-the-pyramid subscribers shrinking

The Indian Family is increasingly going nuclear and the share of nuclear families in TV households is growing. Over CY13-16, while the share of nuclear families in TV households has grown from 53% to 58%, the share of joint families has declined from 26% to 22%. Importantly, the more lucrative target audience – categorized as "NCCS AB" from an advertising standpoint – has increased from 26% to 32% of all households. At the same time, there has been a 19% drop in "NCCS D/E" (bottom of the pyramid) from 55% to 44%. Delhi NCR, Haryana + Himachal Pradesh + Jammu & Kashmir, Gujarat, and all southern states have seen a ~40% drop in "NCCS D/E".

Television's increasing prominence in purchases within the consumer durables basket and increasing nuclear families should translate into more eyeballs, and consequently, better monetization on both counts – ad and subscription. Given that India remains a largely single-TV household market and co-viewing is high, big national broadcasters (Zee/Star/Viacom18/Sony) are expected to attract a disproportionate share of the incremental viewership.

### North and South house 57% of TV owners; West and East fast catching up

While the South owns nearly a third of the TV eyeballs in India, the skew is gradually tilting towards the West and the East. The contribution of the West and the East in TV ownership has increased from 39% in CY15 to 43% in CY16. Industry checks suggest that Zee's viewership in these markets ranges from average to above average in relation to the industry. Any collective industry move towards monetizing the number of viewing impressions v/s the current system of monetizing the share of viewership could lead to a meaningful uptick in ad revenues for the Big-4 national and strong regional broadcasters.

### India largely remains a single-TV household market; co-viewing high

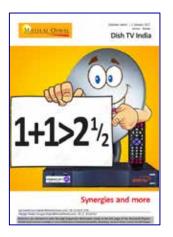
35 years since the introduction of color TVs in India, the country still remains a largely single-TV household market. Multi-TV households account for just 3.4% of the total TV households. Even in Urban India multi-TV households constitute a mere 5.1% of Urban TV households. Hence, co-viewing remains high. The North zone leads in multi-TV ownership, with 7.3% of the TV households being multi-TV households. The South houses the lowest multi-TV households (1.7%). Multi-TV penetration is 6.8% in the metros and 5.8% in tier-II towns. Even across the various consumer classes, the skew of multi-TV owners is largely towards the most coveted "NCCS A" (owners of 8 or more predefined consumer durables). This too indicates significant headroom for television consumption in India.

### Big-4 national and strong regional broadcasters to retain dominance

High co-viewing ensures that driver channels of the leading national/regional broadcasters remain staples. Niche channels, which piggy-backed on the popularity of staple/driver channels and whose viewership is perceived to be at risk following the <u>new tariff order</u>, could perhaps find an audience on the broadcasters' respective OTT platforms. BARC's EKAM suite of products could be one tool to mitigate the risk of declining ad spends on niche channels. One product, EKAM Integra will tie up television data with digital video data and should help monetize ad volumes on niche channels as well.

### Could OTT throw a spanner in the works?

Television remains the organic mode of delivery and consumption for most longform content (such as movies, sports events, etc) and catch-up viewing. BARC estimates that ~86% of TV sets in India are cathode-ray tube (CRT) TVs – a natural bottleneck for online video consumption via a television set. OTT players are yet to firm up their pricing strategies and business models. The combined cost of data and OTT content is still significantly higher than the average pay TV ARPU of INR250-300 per month. The largest library of sticky content such as movies remains with broadcasters, who are expected to tread the television-OTT equation cautiously







until a viable online presence can be established. The most crucial block of the puzzle is advertisers, whose growth ambitions are pinned on rural markets and television remains the fastest and cheapest way to reach them. Therefore, OTT is likely to remain an add-on to television viewership for a long time.

### Impact of demonetization on ad revenue fading

The 'note ban' drive's severe impact on ad volumes can clearly be seen in the 44% drop in ad insertions from peak-to-trough. FMCG ad insertions (within top-10 advertisers) declined 66% from peak-to-trough. The contribution of FMCG (the biggest ad spender) declined from 55.4% to 52.9% during the drive. While social advertisements (up 50% YoY), smartphone ads (up 35% YoY) and ads for online payment gateways (up 124% YoY) increased significantly, this could not fill the FMCG void. Deferment of new launches impacted auto segment ads, especially two-wheeler ads, which dropped 74% YoY. Shampoos, chocolates, online shopping, perfumes were the most affected categories during demonetization. While demonetization did have its effect, the worse seems behind the television ad industry. Overall (as well as FMCG) ad insertions have nearly reached predemonetization levels again in March 2017.

# Technology

## What next after latest round of cuts?

### A few noteworthy observations

Appended below are the changes in FY18/19 consensus EPS estimates for top-tier after 4QFY17, along with three key highlights:

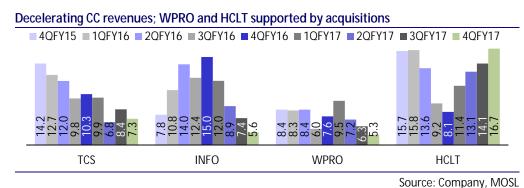
- The estimate cut for HCLT was the least, supported by its commentary of holding on to the margin band at INR65.5/USD. Steeper cuts at both INFO and WPRO, and the expectations have moderated further with currency in a range, estimates have now factored in strengthening INR and lowering growth. More chance of a positive surprise than negative hereon?
- Interesting is the discount to TCS that peers are valued at basis FY18/FY19 P/E

   between 17-24%. Even CTSH is at a discount to TCS does the
   outperformance have legs to sustain? Growth expectations lend little comfort.
- **n** FY18/FY19 P/E multiples at WPRO have converged with those at INFO more perplexing than TCS' premium, in our view: Healthcare troubles, declining margins and guidance of revenue decline in a seasonally strong 1Q all compound to confound WPRO's recent stock performance.

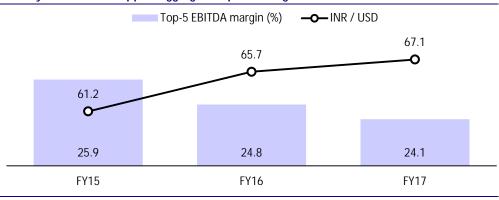
| Change after 4QFY17 | Revise | ed EPS | S Earlier EPS |       | Change (%) |       | CMP   | PE (x) |       | Prem/Disc. To TC |       |
|---------------------|--------|--------|---------------|-------|------------|-------|-------|--------|-------|------------------|-------|
| Company             | FY18E  | FY19E  | FY18E         | FY19E | FY18E      | FY19E | (INR) | FY18E  | FY19E | FY18E            | FY19E |
| TCS                 | 139.0  | 151.3  | 142.5         | 155.7 | -2.5       | -2.8  | 2520  | 18.1   | 16.7  | -                | -     |
| INFO                | 64.3   | 70.2   | 67.4          | 73.7  | -4.6       | -4.7  | 958   | 14.9   | 13.6  | -17.8            | -18.1 |
| WPRO                | 35.4   | 38.2   | 37.5          | 39.8  | -5.6       | -4.0  | 527   | 14.9   | 13.8  | -17.9            | -17.2 |
| HCLT                | 62.1   | 68.0   | 63.3          | 68.4  | -1.9       | -0.6  | 865   | 13.9   | 12.7  | -23.2            | -23.6 |
|                     |        |        |               |       |            |       |       |        |       |                  |       |
| CTSH                | 3.7    | 4.3    | 3.7           | 4.3   | -0.3       | -0.9  | 65.8  | 18.0   | 15.4  | -0.8             | -7.3  |

### Cut in consensus earnings estimates after 4QFY17 and valuation quick-comp

Source: Company, MOSL



### Currency has failed to support aggregate top-tier margins



Source: Company, MOSL

24 May 2017 4QFY17 Results Update | Sector: Healthcare

# Lupin

| BSE SENSEX            | S&P CNX     |
|-----------------------|-------------|
| 30,302                | 9,361       |
| Bloomberg             | LPC IN      |
| Equity Shares (m)     | 448         |
| M.Cap.(INRb)/(USDb)   | 549.6 / 8.2 |
| 52-Week Range (INR)   | 1750 / 1168 |
| 1, 6, 12 Rel. Per (%) | -16/-33/-36 |
| Avg Val, INRm         | 1699        |
| Free float (%)        | 53.3        |
|                       |             |

MOTILAL OSWAL

| Financials & Valuations (INR b) |       |       |       |  |  |  |  |  |  |
|---------------------------------|-------|-------|-------|--|--|--|--|--|--|
| Y/E Mar                         | 2017  | 2018E | 2019E |  |  |  |  |  |  |
| Net Sales                       | 174.9 | 189.6 | 214.9 |  |  |  |  |  |  |
| EBITDA                          | 46.5  | 47.0  | 55.5  |  |  |  |  |  |  |
| PAT                             | 26.7  | 27.1  | 33.2  |  |  |  |  |  |  |
| EPS (INR)                       | 59.2  | 60.2  | 73.7  |  |  |  |  |  |  |
| Gr. (%)                         | 17.5  | 1.6   | 22.5  |  |  |  |  |  |  |
| BV/Sh (INR)                     | 293.5 | 343.1 | 406.2 |  |  |  |  |  |  |
| RoE (%)                         | 22.0  | 18.9  | 19.7  |  |  |  |  |  |  |
| RoCE (%)                        | 14.7  | 13.1  | 14.2  |  |  |  |  |  |  |
| P/E (x)                         | 20.7  | 20.4  | 16.7  |  |  |  |  |  |  |
| P/BV (x)                        | 4.2   | 3.6   | 3.0   |  |  |  |  |  |  |

| Estimate change | Ļ |
|-----------------|---|
| TP change       | Ļ |
| Rating change   |   |

#### CMP: INR1,228 TP: INR1,475(+20%)

Buy

### Weak 4Q; Guides for muted FY18

- Lupin's (LPC) 4QFY17 revenue grew 2% YoY to INR42.5b (~6% below est.). The miss in revenue is primarily attributed to weak US sales (-13% YoY/QoQ). Despite this, gross margin expanded ~120bp QoQ to 72.1%. Excluding the one-time impact of INR3.3b (related to provisioning against patent litigation and forex loss), EBITDA declined 15.3% YoY to INR11.1b (3% below est.), with the margin at 26% v/s our estimate of 25.2%. R&D expense stood at 16% of sales, higher than the normalized rate of 12-13%.
- FY18 growth expected to be muted: LPC delivered revenue/EBITDA growth n 23%/24% in FY17, led by Fortamet/Glumetza ramp-up. However, revenue growth in FY18 is expected to be ~8% YoY, with flat EBITDA. We expect US business to decline ~5% YoY in FY18 due to new competition in the diabetes portfolio, further channel consolidation (impact of which will be visible in 2H) and likely deferral of key approvals for products like sevelamer/cosevelamer to 2HFY19. EBITDA margin is expected to shrink to 24.8% in FY18 (v/s management guidance of 26-28%) as it will be difficult to compensate for the loss of the high-margin US business.
- Key earnings call takeaways: 1) 30+ ANDA approvals expected in FY18. 2) n Advair filing to happen in FY19. 3) Tamiflu approval expected in six months. 4) Medicaid accounts for 6-7% of sales in the US. 5) Branded biz sales at USD78m in FY17. 6) R&D expense as % of sales to be in line with FY17. 7) 14 FTF launches expected over next five years. 8) Renexa and minocycline ER FTF launch expected in FY19E. 9) ProAir TAD in Sep-17; Indore observations procedural in nature.
- Near-term earnings under pressure; stock already factors in the impact: n Competition in Glumetza and Fortamet is expected to lead to a decline in US sales in FY18. Due to this, we expect EBITDA margin to contract in FY18. We believe the recent stock price decline already factors in this impact. Maintain Buy with a TP of INR1,475 @ 20x FY19E PER (v/s INR1,850 @ 22x 1HFY19E PER). We cut FY18E/19E EPS by ~16% as we build in the impact of competition in key products in the US. Cut in target multiple is attributed to the weak industry outlook.

| Quarterly Performance (Consolidated) |        |        |        |        |        |        |        |        |         |         | (INR N | Aillion) |
|--------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|---------|---------|--------|----------|
| Y/E March                            |        | FY16   |        |        |        |        | 17     |        | FY16    | FY17    |        | % Var    |
|                                      | 1Q     | 2Q     | 3Q     | 4Q     | 1Q     | 2Q     | 3Q     | 4Q     |         |         | 4QE    |          |
| Net Sales                            | 31,561 | 33,297 | 35,558 | 41,707 | 44,677 | 42,905 | 44,828 | 42,533 | 142,085 | 174,943 | 45,350 | -6.2     |
| YoY Change (%)                       | -5.5   | 4.9    | 11.9   | 35.5   | 41.6   | 28.9   | 26.1   | 2.0    | 11.3    | 23.1    | 8.7    |          |
| EBITDA                               | 8,248  | 6,626  | 8,772  | 13,050 | 13,080 | 10,281 | 12,158 | 11,052 | 37,534  | 46,490  | 11,409 | -3.1     |
| Margins (%)                          | 26.1   | 19.9   | 24.7   | 31.3   | 29.3   | 24.0   | 27.1   | 26.0   | 26.4    | 26.6    | 25.2   |          |
| Depreciation                         | 1,014  | 1,155  | 1,114  | 1,487  | 2,027  | 2,112  | 2,309  | 2,674  | 4,635   | 9,122   | 1,874  |          |
| Interest                             | 70     | 241    | 92     | 213    | 320    | 263    | 459    | 406    | 446     | 1,525   | 382    |          |
| Other Income                         | 757    | 578    | 653    | 349    | 826    | 271    | 1,036  | 453    | 1,877   | 1,065   | 167    |          |
| PBT                                  | 7,921  | 5,809  | 8,219  | 11,699 | 11,560 | 8,177  | 10,426 | 8,425  | 34,330  | 36,908  | 9,319  | -9.6     |
| Tax                                  | 2,258  | 1,591  | 2,909  | 4,188  | 2,734  | 1,589  | 4,095  | 1,367  | 11,536  | 9,785   | 2,637  |          |
| Rate (%)                             | 28.5   | 27.4   | 35.4   | 35.8   | 23.7   | 19.4   | 39.3   | 16.2   | 33.6    | 26.5    | 28.3   |          |
| Minority Interest                    | -3     | 27     | 13     | 51     | 6      | 8      | 24     | -16    | 88      | 72      | 337    |          |
| Recurring PAT                        | 5,686  | 4,198  | 5,298  | 7,479  | 8,820  | 6,622  | 6,331  | 6,069  | 22,707  | 27,051  | 6,345  | -4.4     |
| YoY Change (%)                       | -9.0   | -33.4  | -11.9  | 36.7   | 55.1   | 58.0   | 19.5   | -18.9  | -5.5    | 19.1    | -15.2  |          |
| Margins (%)                          | 18.0   | 12.6   | 14.9   | 17.9   | 19.7   | 15.4   | 14.1   | 14.3   | 16.0    | 15.5    | 14.0   |          |

E: MOSL estimates; Quarterly nos will not add up to full year nos due to restatement of past quarters



## **Bharat Forge**

| BSE SENSEX            | S&P CNX     |
|-----------------------|-------------|
|                       |             |
| 30,302                | 9,361       |
| Bloomberg             | BHFC IN     |
| Equity Shares (m)     | 233         |
| M.Cap.(INRb)/(USDb)   | 252.5 / 3.9 |
| 52-Week Range (INR)   | 1175 / 687  |
| 1, 6, 12 Rel. Per (%) | -3/2/30     |
| Avg Val, INRm         | 861         |
| Free float (%)        | 54.3        |
|                       |             |

#### Financials & Valuations (INR b)

| Y/E Mar     | 2017  | 2018E | 2019E |
|-------------|-------|-------|-------|
| Net Sales   | 64.0  | 76.3  | 87.7  |
| EBITDA      | 12.5  | 15.9  | 19.4  |
| PAT         | 6.1   | 8.8   | 11.6  |
| EPS (INR)   | 26.2  | 37.7  | 49.7  |
| Gr. (%)     | -7.2  | 44.0  | 31.9  |
| BV/Sh (INR) | 176.8 | 202.4 | 240.1 |
| RoE (%)     | 16.2  | 19.9  | 22.5  |
| RoCE (%)    | 9.5   | 12.5  | 15.1  |
| P/E (x)     | 41.5  | 28.8  | 21.8  |
| P/BV (x)    | 6.1   | 5.4   | 4.5   |

| Estimate change |  |
|-----------------|--|
| TP change       |  |
| Rating change   |  |

### CMP: INR1,085 TP: INR1,242(+15%)

Buy

### Above est; Recovery continues in 4Q; Expect ramp-up in FY18

- 4QFY17 saw tonnage increase by 5% YoY (+17% QoQ) to 55,189MT (est. of 52.6k), along with an improvement in realizations by 6% YoY (+2% QoQ) to INR204k/tonne (est. of INR205k). Net revenues rose 11% YoY (+19% QoQ) to INR11.3b (est. of INR10.8b). FY17 revenue declined 11% YoY to INR38b.
- Export revenue grew ~23% QoQ (+12% YoY) led by a recovery in Industrial segment on a sharp revival in Oil & Gas segment. Domestic revenues grew 17% QoQ (+11% QoQ) led by Auto segment (+20% YoY). Overall non-auto revenue grew strongly by ~48% YoY, with the share rising to 42% from 31% in 4QFY16.
- EBITDA margin expanded 80bp QoQ (-180bp YoY) to 28.4% (est. of 28.6%), restricted by INR100m (90bp) of one-time impact of wage settlement. Adj.
   PAT grew 9% YoY (+40% QoQ) to INR1.8b (est. of INR1.6b) for 4QFY17, but fell 17% YoY to INR5.6b for full-year FY17.
- Key highlights from earnings call: a) Oil & Gas saw a strong recovery in 4QFY17, with revenues of ~INR1.5b (v/s ~INR3b for FY17). b) Expects US Class 8 trucks to grow 15-18% in FY18, but India CV volumes to remain muted. c) New order wins of USD120m p.a. (on full ramp-up) across markets and segments. d) Expects new business/products to contribute ~15% of revenues in two years (v/s 5% currently).
- Valuation view: Strong order book, coupled with a structural improvement in business quality driven by a shift toward technology-intensive business (from capex-intensive business), would drive strong ~38% EPS CAGR. Valuations at 28.8x/21.8x FY18E/FY19E consol. estimates do not fully factor in high-potential businesses seeded over last two years. Maintain Buy with a TP of ~INR1,242 (25x Mar'19E consol. EPS).

|                            | FY16            |                |        |        |        | FY17   |        |        |         | EV17    | FY17   | Variance |
|----------------------------|-----------------|----------------|--------|--------|--------|--------|--------|--------|---------|---------|--------|----------|
|                            | 10              | 2Q             | 3Q     | 4Q     | 10     | 2Q     | 3Q     | 4QE    | FY16    | FY17    | 4QE    | (%)      |
| Tonnage                    | 51, <b>98</b> 4 | 54,55 <b>9</b> | 50,741 | 52,413 | 49,098 | 46,203 | 47,068 | 55,189 | 209,697 | 197,573 | 52,649 | 4.8      |
| Change (%)                 | 5.8             | 3.8            | -4.8   | -7.5   | -5.6   | -15.3  | -7.2   | 5.3    | -0.9    | -5.8    | 0.5    |          |
| Realization (INR '000/ton) | 219.1           | 206.0          | 208.9  | 193.0  | 184.2  | 192.8  | 200.5  | 204.0  | 205.3   | 195.6   | 205.1  | -0.5     |
| Change (%)                 | 8.9             | -4.9           | -7.0   | -10.6  | -15.9  | -6.4   | -4.0   | 5.7    | -4.4    | -4.7    | 6.6    |          |
| Net operating income       | 11,388          | 11,239         | 10,598 | 10,113 | 9,044  | 8,909  | 9,437  | 11,257 | 43,054  | 38,647  | 10,798 | 4.3      |
| Change (%)                 | 15.3            | -1.3           | -11.5  | -17.4  | -20.6  | -20.7  | -11.0  | 11.3   |         | -10.2   | 7.1    |          |
| RM/Sales (%)               | 34.1            | 36.0           | 32.9   | 35.0   | 34.4   | 34.4   | 32.6   | 35.1   | 34.6    | 34.2    | 34.6   | 60bp     |
| Staff Cost (% of Sales)    | 8.2             | 8.3            | 9.0    | 8.9    | 10.1   | 10.1   | 9.6    | 9.2    | 8.7     | 9.7     | 9.6    | -40bp    |
| Other Exp. (% of Sales)    | 26.4            | 27.2           | 27.1   | 26.0   | 28.5   | 27.6   | 30.2   | 27.3   | 26.8    | 28.3    | 27.2   | 10bp     |
| EBITDA                     | 3,566           | 3,204          | 3,283  | 3,050  | 2,444  | 2,477  | 2,606  | 3,200  | 12,884  | 10,726  | 3,091  | 3.5      |
| EBITDA Margins (%)         | 31.3            | 28.5           | 31.0   | 30.2   | 27.0   | 27.8   | 27.6   | 28.4   | 29.9    | 27.8    | 28.6   | -20bp    |
| Non-Operating Income       | 299             | 282            | 251    | 291    | 256    | 309    | 208    | 222    | 1,124   | 995     | 240    | -7.3     |
| Interest                   | 213             | 222            | 226    | 244    | 170    | 189    | 183    | 185    | 905     | 728     | 174    | 6.7      |
| Depreciation               | 749             | 714            | 812    | 745    | 740    | 726    | 739    | 744    | 3,085   | 2949    | 784    | -5.1     |
| EO Exp / (Inc)             | 0               | 0              | 42     | 0      | 0      | 0      | 0      | -380   | 42      | -380    | 0      |          |
| PBT after EO items         | 2,904           | 2,550          | 2,454  | 2,353  | 1,791  | 1,870  | 1,892  | 2,872  | 9,976   | 8,425   | 2,373  | 21.0     |
| Eff. Tax Rate (%)          | 32.5            | 32.4           | 33.2   | 29.6   | 31.8   | 32.2   | 32.0   | 27.8   | 32.9    | 30.6    | 32.0   | -420bp   |
| Adj. PAT                   | 1,960           | 1,723          | 1,666  | 1,656  | 1,221  | 1,269  | 1,286  | 1,801  | 6,721   | 5,587   | 1,614  | 11.6     |
| Change (%)                 | 35.2            | -2.9           | -15.2  | -18.4  | -37.7  | -26.3  | -22.8  | 8.7    | -116.8  | -16.9   | -1.9   |          |

### Quarterly Performance (Standalone)



## **Amara Raja Batteries**

| BSE SENSEX | S&P CNX | C |
|------------|---------|---|
| 30,302     | 9,361   | C |

We will revisit our estimates post earnings call/management interaction.

### **Conference Call Details**



Date: 25<sup>th</sup> May 2017 Time: 3.00pm IST Dial-in details: +91-22-3960 0627

| Financials & Valuations (INR b) |      |       |       |  |  |  |
|---------------------------------|------|-------|-------|--|--|--|
| Y/E Mar                         | 2017 | 2018E | 2019E |  |  |  |
| Net Sales                       | 53.2 | 63.3  | 73.1  |  |  |  |
| EBITDA                          | 8.5  | 10.6  | 12.2  |  |  |  |
| NP                              | 4.8  | 6.3   | 7.4   |  |  |  |
| EPS (INR)                       | 28   | 37    | 43    |  |  |  |
| EPS Gr. (%)                     | -2.7 | 32.6  | 16.4  |  |  |  |
| BV/Sh. (INR)                    | 152  | 179   | 216   |  |  |  |
| RoE (%)                         | 20.3 | 22.4  | 21.9  |  |  |  |
| RoCE (%)                        | 19.4 | 21.5  | 21.1  |  |  |  |
| P/E (x)                         | 29.8 | 22.5  | 19.3  |  |  |  |
| P/BV (x)                        | 5.5  | 4.7   | 3.9   |  |  |  |

### CMP: INR835

### TP: INR1084

### BUY

- Below est.; higher RM costs impact operating performance
- n Net sales grew 17.4% YoY to INR13.4b (in-line).
- Gross margin shrunk 575bp YoY to 32% (est. of ~35%), led by higher raw material costs.
- n However, lower other expenses (-245bp to 13%) restricted EBITDA margin contraction to 310bp to 13.7% (est. of 16%).
- n EBITDA declined 4.2% YoY (-10% QoQ) to INR1.8b (est. of INR2.15b).
- n PAT declined 9.1% YoY (-11.7% QoQ) to INR0.99b (est. of INR1.2b).
- **FY17 performance:** Net sales grew 15% to INR53.2b. EBITDA rose 3.3% to INR8.5b, with the margin contracting 180bp to 16%. PAT fell 2.7% to INR4.8b.
- n Automotive segment: Company indicated that the strong performance in the OEM and aftermarket segments for 2W/4W led to an increase in market share. Sustained demand from PV/2W should further help consolidate market share.
  Demandification imported demand, company like from 2W comment, in 2UEV17.
- Demonetization impacted demand, especially from 2W segment, in 2HFY17.
   Industrial segment: While entry of Jio in the telecom space impacted volumes in the replacement segment, an increase in lead price challenged both the UPS and telecom segments in 4QFY17.
- Commencement of production at the new tubular plant is likely to enhance product offering to new applications like e-rickshaws and solar energy.
   Key guestions for management
- n Demand recovery post demonetization and outlook.
- Reasons behind significant increase in RM costs how much due to product mix and commodity inflation.
- Update on 4W capacity expansion, which was scheduled to get commissioned during the quarter.

Valuation and view: We will revisit our estimates post the earnings call. The stock trades at 22.5x/19.3x FY18E/19E EPS. Maintain **Buy** with a TP of INR1,084.

### **Quarterly Performance**

| Y/E March (INR m)       |        | FY1    | 6      |        |        | FY1    | 17     |        | FY16   | FY17   | FY17   |         |
|-------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
|                         | 10     | 2Q     | 3Q     | 4Q     | 10     | 2Q     | 3Q     | 4Q     |        |        | 4QE    | VAR (%) |
| Net Sales               | 11,376 | 11,511 | 12,123 | 11,449 | 13,208 | 13,455 | 13,280 | 13,445 | 46,178 | 53,172 | 13,448 | 0.0     |
| YoY Change (%)          | 10.5   | 8.6    | 13.7   | 7.3    | 16.1   | 16.9   | 9.5    | 17.4   | 9.7    | 15.1   | 15.0   |         |
| RM Cost (% of sales)    | 64.6   | 64.4   | 61.8   | 62.3   | 66.2   | 64.3   | 65.0   | 68.0   | 63.0   | 65.6   | 65.0   | 300bp   |
| Staff Cost (% of sales) | 4.9    | 5.0    | 5.1    | 5.4    | 5.0    | 5.2    | 5.4    | 5.2    | 4.6    | 4.7    | 5.3    | -10bp   |
| Other Exp (% of sales)  | 13.0   | 13.2   | 14.2   | 15.5   | 11.6   | 13.5   | 14.1   | 13.0   | 13.3   | 13.9   | 13.6   | -60bp   |
| EBITDA                  | 1,988  | 1,999  | 2,300  | 1,925  | 2,273  | 2,297  | 2,051  | 1,844  | 8,230  | 8,499  | 2,156  | -14.5   |
| Margins (%)             | 17.5   | 17.4   | 19.0   | 16.8   | 17.2   | 17.1   | 15.4   | 13.7   | 17.8   | 16.0   | 16.0   | -230bp  |
| Depreciation            | 328    | 343    | 355    | 376    | 441    | 457    | 480    | 499    | 1,407  | 1,912  | 493    | 1.3     |
| Interest                | 13     | 13     | 16     | 14     | 14     | 15     | 14     | 15     | 55     | 58     | 16     | -3.5    |
| Other Income            | 136    | 112    | 114    | 97     | 90     | 120    | 133    | 151    | 459    | 492    | 133    | 13.1    |
| PBT                     | 1,782  | 1,756  | 2,043  | 1,632  | 1,908  | 1,945  | 1,689  | 1,480  | 7,226  | 7,022  | 1,781  | -16.9   |
| Rate (%)                | 32.1   | 29.7   | 33.0   | 33.2   | 31.5   | 29.9   | 33.5   | 33.0   | 32.0   | 31.9   | 32     |         |
| Adj PAT                 | 1,210  | 1,234  | 1,368  | 1,091  | 1,307  | 1,363  | 1,123  | 992    | 4,916  | 4,785  | 1,211  | -18.1   |
| YoY Change (%)          | 14.2   | 23.1   | 33.7   | 6.7    | 8.0    | 10.4   | -17.9  | -9.1   | 25.4   | -2.7   | 11     |         |

E: MOSL Estimates



# **Gujarat Gas**

| BSE SENSEX            | S&P CNX     |
|-----------------------|-------------|
| 30,302                | 9,361       |
| Bloomberg             | GUJGA IN    |
| Equity Shares (m)     | 137.7       |
| M.Cap.(INRb)/(USDb)   | 103.3 / 1.6 |
| 52-Week Range (INR)   | 880 / 487   |
| 1, 6, 12 Rel. Per (%) | -13/24/29   |
| Avg Val, INRm         | 66          |
| Free float (%)        | 39.1        |

### Financials & Valuations (INR b)

| Y/E Mar     | 2017  | 2018E | 2019E |
|-------------|-------|-------|-------|
| Net Sales   | 50.9  | 72.2  | 83.3  |
| EBITDA      | 7.5   | 11.8  | 13.3  |
| PAT         | 2.8   | 5.3   | 6.4   |
| EPS (INR)   | 20.4  | 38.5  | 46.6  |
| EPS Gr. (%) | 36.3  | 88.2  | 21.2  |
| BV/Sh (INR) | 119.5 | 150.7 | 188.6 |
| RoE (%)     | 17.8  | 28.5  | 27.5  |
| RoCE (%)    | 14.5  | 23.8  | 26.2  |
| P/E (x)     | 36.7  | 19.5  | 16.1  |
| P/BV (x)    | 6.3   | 5.0   | 4.0   |

| Estimate change |  |
|-----------------|--|
| TP change       |  |
| Rating change   |  |

### CMP: INR751 TP: IN

TP: INR699 (-7%)

Sell

EBITDA declined sharply led by higher gas cost; volume growth strong

- GUJGA reported EBITDA of INR1.5b (-34% YoY, -14% QoQ), led by higher RM cost of INR11b (+9% YoY, +19% QoQ) and other expenses of INR1.1b (+11% YoY, +20% QoQ). Adj. PAT came in at INR331m (-64% YoY, -22% QoQ), led by lower interest cost of INR476m (-20% YoY, -12% QoQ).
- EBITDA/scm declined sharply: EBITDA/scm declined sharply to INR2.7 (-41% YoY, -23% QoQ), led by a sharp increase in LNG prices.
- PNG volumes strong: PNG industrial/commercial volumes stood at 4.3mmscmd (+16% YoY, +16% QoQ) and PNG – household volumes at 0.6mmscmd (+2% YoY, +16% QoQ).
- CNG volumes up 8% YoY: CNG volumes stood at 1.2mmscmd (+8% YoY, +6% QoQ).
- Dividend declared: Management has recommended a dividend of INR3/share for FY17.

Valuation and view

- We expect volume growth to continue in FY18/19, primarily led by PNG industrial and commercial segment. We model 6.5/7.3mmscmd volumes for FY18/19, and EBITDA/scm at INR5 for FY18/19.
- Global gas utility companies are trading at 17.0x CY18/FY19E EPS. Due to higher volatility, we value the company at 15x, a ~10% discount to global peers. At 15x FY19E EPS of INR46.6, we value GUJGA at INR699, implying a downside of 7%. Maintain Sell.

| Standalone - Quarterly Earning Model |                   |        |        |        |        |            |        |        |        | (INR   | Million) |      |
|--------------------------------------|-------------------|--------|--------|--------|--------|------------|--------|--------|--------|--------|----------|------|
| Y/E March                            | FY16              |        |        |        | FY17   |            |        | FY17   |        |        | 4QFY1    | 17   |
|                                      | 1Q                | 2Q     | 3Q     | 4Q     | 10     | 2Q         | 3Q     | 4Q     |        |        | YoY      | QoQ  |
| Net Sales                            | 16,709            | 15,722 | 14,846 | 13,782 | 12,248 | 12,371     | 12,309 | 14,002 | 61,059 | 50,930 | 2%       | 14%  |
| YoY Change (%)                       |                   |        |        |        | -26.7  | -21.3      | -17.1  | 1.6    | -32.2  | -16.6  |          |      |
| Total Expenditure                    | 14,696            | 14,253 | 13,266 | 11,579 | 10,058 | 10,243     | 10,600 | 12,539 | 53,794 | 43,439 | 8%       | 18%  |
| EBITDA                               | 2,014             | 1,469  | 1,579  | 2,203  | 2,190  | 2,129      | 1,709  | 1,463  | 7,264  | 7,491  | -34%     | -14% |
| Margins (%)                          | 12.1              | 9.3    | 10.6   | 16.0   | 17.9   | 17.2       | 13.9   | 10.4   | 11.9   | 14.7   |          |      |
| Depreciation                         | 598               | 583    | 640    | 636    | 632    | 645        | 653    | 643    | 2,457  | 2,672  | 1%       | -1%  |
| Interest                             | 770               | 563    | 544    | 597    | 534    | 541        | 539    | 476    | 2,475  | 1,518  | -20%     | -12% |
| Other Income                         | 198               | 110    | 75     | 62     | 62     | 53         | 75     | 71     | 445    | 372    | 15%      | -5%  |
| PBT before EO expense                | 844               | 433    | 471    | 1,031  | 1,086  | <b>995</b> | 593    | 415    | 2,779  | 3,672  | -60%     | -30% |
| Extra-Ord expense                    | 0                 | 0      | 0      | 256    | 0      | 0          | 0      | 0      | 256    | 0      |          |      |
| PBT                                  | 844               | 433    | 471    | 775    | 1,086  | <b>995</b> | 593    | 415    | 2,523  | 3,672  | -46%     | -30% |
| Тах                                  | 258               | 156    | 149    | 85     | 327    | 277        | 170    | 84     | 648    | 858    | -2%      | -51% |
| Rate (%)                             | 30.5              | 36.0   | 31.6   | 11.0   | 30.1   | 27.8       | 28.6   | 20.2   | 25.7   | 23.4   |          |      |
| Reported PAT                         | 5 <mark>86</mark> | 278    | 322    | 690    | 759    | 718        | 423    | 331    | 1,875  | 2,814  | -52%     | -22% |
| Adj PAT                              | 5 <mark>86</mark> | 278    | 322    | 918    | 759    | 718        | 423    | 331    | 2,065  | 2,814  | -64%     | -22% |
| YoY Change (%)                       |                   |        |        |        | 29.5   | 158.8      | 31.5   | -63.9  | -53.5  | 36.3   |          |      |
| Margins (%)                          | 3.5               | 1.8    | 2.2    | 6.7    | 6.2    | 5.8        | 3.4    | 2.4    | 3.4    | 5.5    |          |      |
| Total volume (mmscmd)                | 6.0               | 5.6    | 5.2    | 5.4    | 5.1    | 5.2        | 5.3    | 6.1    | 5.6    | 5.4    | 13%      | 14%  |
| CNG                                  | 1.1               | 1.1    | 1.0    | 1.1    | 1.1    | 1.2        | 1.2    | 1.2    | 1.1    | 1.2    | 8%       | 6%   |
| PNG - Industrials/commercial         | 4.4               | 4.1    | 3.9    | 3.7    | 3.5    | 3.6        | 3.7    | 4.3    | 4.0    | 3.8    | 16%      | 16%  |
| PNG - Households                     | 0.5               | 0.4    | 0.4    | 0.5    | 0.4    | 0.4        | 0.5    | 0.6    | 0.5    | 0.5    | 2%       | 16%  |
| EBITDA (INR/scm)                     | 3.7               | 2.9    | 3.3    | 4.6    | 4.8    | 4.5        | 3.5    | 2.7    | 3.6    | 3.9    | -41%     | -23% |



24 May 2017 4QFY17 Results Update | Sector: Media

# Dish TV

| S&P CNX    |
|------------|
| 9,361      |
| DITV IN    |
| 1,066      |
| 94.2 / 1.4 |
| 111 / 77   |
| -11/-5/-10 |
| 581        |
| 35.6       |
|            |

### Financials & Valuations (INR b)

| Y/E Mar     | 2017  | 2018E | 2019E |
|-------------|-------|-------|-------|
| Net Sales   | 30.1  | 32.5  | 36.7  |
| EBITDA      | 9.7   | 11.1  | 13.5  |
| PAT         | 1.1   | 2.2   | 4.0   |
| EPS (INR)   | 1.0   | 2.0   | 3.7   |
| Gr. (%)     | -84.8 | 107.6 | 82.8  |
| BV/Sh (INR) | 4.6   | 6.7   | 10.4  |
| RoE (%)     | 24    | 36    | 44    |
| RoCE (%)    | 9.8   | 10.6  | 15.0  |
| P/E (x)     | 93    | 45    | 25    |
| P/BV (x)    | 20.0  | 13.8  | 8.8   |

| Estimate change |   |
|-----------------|---|
| TP change       | Ļ |
| Rating change   |   |

### CMP: INR92 TP: INR106(+15%)

Buy

Demon hangover and pack down-trading impact performance Toning down ARPU/sub addition expectations, EPS and TP

- n Operational performance disappoints: While demon hangover was expected to continue hurting subscriber additions and recharges, we note that the results significantly missed the already low expectations. 4QFY17 EBITDA declined ~24% QoQ to INR1.91b (22% below est. of INR2.44b), primarily led by lower-than-expected subscription revenue and subsequent unfavorable operating leverage. DITV reported net loss of INR284m (est. of PAT of INR164) due to the EBITDA miss.
- n Big miss on subscription: Subscription revenue fell 10% QoQ to INR6.2b (11% below est. of INR7b) as (1) demon hangover exerted pressure on monthly recharges and subs additions and (2) portion of HD subs base downtraded packs to SD services. DITV recognized subscription-related income of ~INR330m in other operating revenue, as per audit rules. Like-to-like subscription revenue fell 6% QoQ/YoY (6% miss).
- Key performance indicators sub-par: DITV added 165k net subscribers in 4QFY17 (est. of +230k) and 1.03m in FY17. It guided for ~1.2-1.3m net adds for FY18. ARPU fell 11% QoQ to ~INR134 (est. of INR151). For FY18/FY19, we have toned down estimate for net subs addition to 1.3m/1.5m (22%/3% cut) and for ARPU to INR153/INR159 (6% cut).
- EBITDA margin shrunk 646bp QoQ to 26.9% (~550bp below est.), largely led by lower-than-expected subscription income and consequent unfavorable operating leverage. Content payout increased 2% QoQ to INR2.24b (est. of INR2.32b). While DITV round of content renewals in September was deferred given regulatory uncertainty around content pricing, management is confident of containing content cost escalation to 6-8% YoY in FY18 (similar to FY17 levels).
- N Valuation and view: We tone down FY18E/FY19E EBITDA by 9-10% to factor in lower-than-expected subscriber additions and ARPUs. Consequently, we cut DCF-based TP by 9% to INR105 (earlier: INR115). DITV trades at 9.1x FY18E/7.2x FY19E. Maintain Buy.

| Quarterly Performar | nce   |       |       |        |       |       |       |       |        |        | (INR I   | Million) |
|---------------------|-------|-------|-------|--------|-------|-------|-------|-------|--------|--------|----------|----------|
| Y/E March           |       | FY1   | 6     |        |       | FY1   | 17    |       | FY16   | FY17E  | FY17     |          |
|                     | 10    | 2Q    | 3Q    | 4Q     | 10    | 2Q    | 3Q    | 4QE   |        |        | MOSLe 4Q | Var %    |
| Sales               | 7,367 | 7,524 | 7,715 | 7,994  | 7,786 | 7,793 | 7,480 | 7,086 | 30,599 | 30,144 | 7,540    | -6.0     |
| YoY Change (%)      | 15.0  | 11.9  | 8.1   | 5.9    | 5.7   | 3.6   | -3.0  | -11.4 | 10.0   | -1.5   | -5.7     |          |
| Operating expenses  | 4,998 | 4,974 | 5,060 | 5,363  | 5,140 | 5,151 | 4,985 | 5,180 | 20,350 | 20,456 | 5,100    | 1.6      |
| EBITDA              | 2,368 | 2,550 | 2,655 | 2,630  | 2,646 | 2,642 | 2,495 | 1,906 | 10,249 | 9,688  | 2,441    | -21.9    |
| YoY Change (%)      | 50.8  | 57.1  | 38.8  | 18.5   | 11.7  | 3.6   | -6.1  | -27.5 | 39.4   | -5.5   | -7.2     |          |
| EBITDA margin (%)   | 32.1  | 33.9  | 34.4  | 32.9   | 34.0  | 33.9  | 33.4  | 26.9  | 33.5   | 32.1   | 32.4     | -547bp   |
| Depreciation        | 1,598 | 1,330 | 1,463 | 1,516  | 1,613 | 1,635 | 1,656 | 1,728 | 5,907  | 6,631  | 1,657    | 4.3      |
| Interest            | 480   | 548   | 549   | 512    | 521   | 554   | 591   | 573   | 2,087  | 2,239  | 532      | 7.7      |
| Other Income        | 252   | 197   | 42    | 218    | 119   | 111   | 181   | 104   | 640    | 475    | 149      | -30.2    |
| PBT                 | 542   | 870   | 686   | 821    | 631   | 565   | 429   | -291  | 2,895  | 1,334  | 401      | -172.4   |
| Тах                 |       |       |       | -4,029 | 223   | -136  | 163   | -7    | -4,029 | 241    | 237      | -102.9   |
| Net profit          | 542   | 870   | 686   | 4,850  | 409   | 701   | 266   | -284  | 6,924  | 1,093  | 164      | -273     |



## GE T&D

Neutral

| BSE SENSEX | S&P CNX | CMP: INR341 |
|------------|---------|-------------|
| 30,302     | 9,361   |             |

Date: 26<sup>th</sup> May 2017

Time: 04:00pm IST

+91-22-3960 0603

Dial-in details:

We will revisit our estimates

interaction.

post earnings call/management

**Conference Call Details** 

### Results in line with estimates at operating level (above consensus)

 Sales stood at INR12b (+27% YoY) v/s our estimate of INR11b (consensus: INR11.9b). 2HFY17 saw strong execution, with sales up 45% YoY, likely driven by execution of the Champa-Kurukshetra Phase 1 HVDC line.

**TP: INR340** 

- n Gross margin expanded 10bp YoY (+320bp QoQ) to 30.6%.
- EBITDA increased 82% YoY to INR1.1b, with the margin expanding 280bp YoY to 9.2% (v/s est.: 10%; consensus: 8%).
- n Other income stood at INR0.2b v/s our estimate of INR0.4b.
- PAT of INR0.46b (+71% YoY) was below our estimate of INR0.6b (consensus: INR0.45b).

**Valuation and view:** We will revisit our estimates post the earnings call. We maintain our **Neutral** rating with a target price of INR340.

### Financials & Valuations (INR b)

| Y/E Mar      | 2017E  | 2018E  | 2019E |
|--------------|--------|--------|-------|
| Net Sales    | 40.5   | 44.4   | 49.5  |
| EBITDA       | 0.4    | 3.8    | 4.3   |
| NP           | -0.9   | 2.0    | 2.3   |
| EPS (INR)    | -3.4   | 7.9    | 8.8   |
| EPS Gr. (%)  | -351.2 | -333.4 | 11.8  |
| BV/Sh. (INR) | 40.3   | 44.4   | 49.0  |
| RoE (%)      | -7.3   | 18.6   | 18.9  |
| RoCE (%)     | 4.4    | 22.2   | 22.8  |
| P/E (x)      | -103.4 | 44.3   | 39.6  |
| P/BV (x)     | 8.7    | 7.9    | 7.1   |

| Quarterly Performance  |       |       |          |       |          |       |        |        |               |        | (INR I | Million) |
|------------------------|-------|-------|----------|-------|----------|-------|--------|--------|---------------|--------|--------|----------|
|                        |       | FY    | 16       |       |          | FY1   | 17     |        | FY16          | FY17   | MOSL   | Var.     |
| Y/E March              | 10    | 2Q    | 3Q       | 4Q    | 10       | 2Q    | 3Q     | 4Q     |               |        | 4QE    | Vs Est   |
| Sales                  | 7,660 | 8,729 | 7,141    | 9,427 | 8,546    | 8,340 | 11,623 | 11,963 | 33,034        | 40,521 | 11,064 | 8        |
| Change (%)             | 1.2   | 1.2   | 1.2      | -30.7 | 11.6     | -4.4  | 62.8   | 26.9   | -10.8         | 22.7   | 13.9   |          |
| EBITDA                 | 72    | 680   | -532     | 604   | 21       | 339   | 722    | 1,097  | 898           | 396    | 1,119  | -2       |
| Change (%)             | -90.4 | -22.4 | NA       | -42.1 | -70.3    | -50.1 | -235.7 | 81.7   | -9.0          | -9.0   | 32     |          |
| As of % Sales          | 0.9   | 7.8   | -7.4     | 6.4   | 0.2      | 4.1   | 6.2    | 9.2    | 2.7           | 1.0    | 10.1   |          |
| Depreciation           | 212   | 215   | 215      | 216   | 217      | 220   | 221    | 224    | 873           | 873    | 230    |          |
| Interest               | 117   | 143   | 168      | 479   | 226      | 239   | 343    | 344    | 589           | 589    | 268    |          |
| Other Income           | 412   | 213   | 326      | 552   | 326      | 435   | 522    | 177    | 427           | 427    | 378    |          |
| Extra-ordinary Items   | 0     | 0     | 0        | 0     | 2,330    | 0     | 0      | 0      | 0             | 0      | 0      |          |
| PBT                    | 155   | 536   | -589     | 460   | -2,425   | 315   | 679    | 705    | -137          | -639   | 1,000  | -29      |
| Тах                    | 54    | 174   | -205     | 191   | -455     | 109   | 236    | 244    | 508           | 508    | 395    |          |
| Effective Tax Rate (%) | 34.7  | 32.6  | NA       | 41.4  | 18.8     | 34.6  | 34.7   | 34.6   | -369.7        | -79.5  | 39.5   |          |
| Reported PAT           | 102   | 361   | -384     | 270   | -1,970   | 206   | 443    | 461    | - <b>6</b> 45 | -1,147 | 605    | -24      |
| Change (%)             | -67.5 | 1.8   | -1,582.6 | -50.1 | -2,041.0 | -43.0 | -215.4 | 70.9   | 0.0           | 0.0    | 102.5  |          |
| Adj PAT                | 102   | 361   | -384     | 270   | 360      | 206   | 443    | 461    | <b>-64</b> 5  | -1,147 | 605    | -24      |
| Change (%)             | -64.4 | 1.8   | NA       | -50.1 | 254.6    | -43.0 | -215.4 | 70.9   | 2.0           | 2.0    | 102.5  |          |



## **Jindal Steel & Power**

| BSE SENSEX            | S&P CNX     |
|-----------------------|-------------|
| 30,302                | 9,361       |
| Bloomberg             | JSP IN      |
| Equity Shares (m)     | 915         |
| M.Cap.(INRb)/(USDb)   | 101.7 / 1.6 |
| 52-Week Range (INR)   | 135 / 58    |
| 1, 6, 12 Rel. Per (%) | -4/54/71    |
| Avg Val, INRm         | 1274        |
| Free float (%)        | 38.1        |
|                       |             |

| Y/E Mar20172018E2019ENet Sales216.2254.2313.4EBITDA46.661.078.5PAT-19.1-14.7-2.3EPS (INR)-20.9-16.0-2.5Gr. (%)14.8-23.2-84.3BV/Sh (INR)328.5312.0309.0                                                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| EBITDA         46.6         61.0         78.5           PAT         -19.1         -14.7         -2.3           EPS (INR)         -20.9         -16.0         -2.5           Gr. (%)         14.8         -23.2         -84.3 |
| PAT         -19.1         -14.7         -2.3           EPS (INR)         -20.9         -16.0         -2.5           Gr. (%)         14.8         -23.2         -84.3                                                         |
| EPS (INR)         -20.9         -16.0         -2.5           Gr. (%)         14.8         -23.2         -84.3                                                                                                                |
| Gr. (%) 14.8 -23.2 -84.3                                                                                                                                                                                                     |
|                                                                                                                                                                                                                              |
| BV/Sh (INR) 328.5 312.0 309.0                                                                                                                                                                                                |
|                                                                                                                                                                                                                              |
| RoE (%) -7.9 -5.0 -0.8                                                                                                                                                                                                       |
| RoCE (%) 1.0 1.9 3.9                                                                                                                                                                                                         |
| P/E (x) -5.4 -7.1 -44.9                                                                                                                                                                                                      |
| P/BV (x) 0.3 0.4 0.4                                                                                                                                                                                                         |

| Estimate change |  |
|-----------------|--|
| TP change       |  |
| Rating change   |  |

### CMP: INR111 TP: INR184 (+66%)

### Buy

### Strong performance across businesses

Efficient cash management and Angul expansion driving value; Buy Jindal Steel and Power (JSP) had a strong 4QFY17, on expected lines. Consolidated EBITDA grew 73% YoY (and 22% QoQ) to INR15.5b. Adjusted PAT loss of INR3b was down from INR4.1b in 3QFY17. For FY17, EBITDA grew 35% to INR46.6b, but adjusted PAT loss increased from INR16.6b in FY16 to INR19.1b on higher depreciation due to revaluation of assets. 4Q performance by business:

- Standalone: EBITDA grew 17% QoQ to INR9.1b on higher sales (+10% QoQ to 920kt) and margins (+INR597/t QoQ to INR9,929/t). The BOF at Angul is on track for commissioning by October 2017 (earlier August). With the expansion at Angul, steel capacity will increase to ~8mt, driving strong volume growth.
- Jindal Power: EBITDA grew 26% QoQ to INR3.8b (ex-one-off to INR3.3b) as Coal India formalized its grade slippage issue, driving cost savings. The savings on account of quality of coal would be recurring in nature.
- Oman: EBITDA grew 52% QoQ/2x YoY to INR2.2b, driven by higher spreads (+USD29/t QoQ; +USD50/t YoY) to USD85/t and highervolumes. The new rebar mill operated at 65-70% utilization and should drive margin improvement.

### Angul expansion to drive strong earnings growth; Maintain Buy

We believe JSP is charting a turnaround through efficient cash management and focused expansion, which would drive strong earnings growth. It has managed to keep net debt at similar levels as last year at INR454b, despite ongoing expansion and higher RM/steel prices, by squeezing cash from the supply chain, which is a key positive. The expansion at Angul would drive India steel volume CAGR at 32% over FY17-19 to 5.8m (capacity of ~8mt). EBITDA is likely to grow at ~30% CAGR over FY17-19 to INR79b, which would drive sharp turnaround in cash profits. There are minor changes to our estimates. Our SOTP-based TP is INR184. Re-iterate Buy.

| Y/E March             |        | FY1    | 6      |        |         | FY1     | 7      |        | FY16    | FY17E   |        | vs Est |
|-----------------------|--------|--------|--------|--------|---------|---------|--------|--------|---------|---------|--------|--------|
|                       | 1Q     | 2Q     | 3Q     | 4Q     | 1Q      | 2Q      | 3Q     | 4Q     |         |         | 4QE    | (%)    |
| Net Sales             | 47,527 | 50,402 | 45,949 | 50,796 | 46,962  | 48,609  | 55,812 | 64,861 | 194,673 | 216,243 | 63,061 | 3      |
| Change (YoY %)        | -4.5   | -6.2   | -11.0  | 7.9    | -1.2    | -3.6    | 21.5   | 27.7   | -3.7    | 11.1    | 24.1   |        |
| EBITDA                | 10,176 | 9,765  | 5,504  | 8,965  | 9,841   | 8,484   | 12,767 | 15,521 | 34,410  | 46,613  | 15,105 | 3      |
| Change (YoY %)        | -37.5  | -40.5  | -61.4  | 13.5   | -3.3    | -13.1   | 132.0  | 73.1   | -37.2   | 35.5    | 68.5   |        |
| Interest              | 8,516  | 7,647  | 8,061  | 8,584  | 8,529   | 8,716   | 8,353  | 8,642  | 32,808  | 34,240  | 8,493  | 2      |
| Depreciation          | 7,466  | 5,005  | 6,378  | 9,346  | 9,171   | 9,986   | 10,274 | 10,059 | 28,194  | 39,490  | 11,045 | -9     |
| Other Income          | 750    | 354    | 50     | 1,047  | 312     | 7       | 3      | 90     | 2,200   | 411     | 3      |        |
| PBT (before EO item)  | -5,055 | -2,532 | -8,885 | -7,918 | -7,548  | -10,211 | -5,856 | -3,090 | -24,391 | -26,706 | -4,430 | -30    |
| Extra-ordinary Income | 0      | -4,394 | 910    | 1,126  | -6,257  | 0       | 0      | 2,534  | -2,358  | -3,723  | 0      |        |
| PBT (after EO item)   | -5,055 | -6,927 | -7,976 | -6,792 | -13,805 | -10,211 | -5,856 | -556   | -26,750 | -30,429 | -4,430 | -87    |
| Total Tax             | -1,501 | 19     | -2,120 | -3,161 | -1,410  | -2,739  | -1,306 | 428    | -6,763  | -5,027  | 13     |        |
| Reported PAT          | -3,555 | -6,945 | -5,855 | -3,631 | -12,395 | -7,473  | -4,551 | -984   | -19,987 | -25,402 | -4,443 | -78    |
| MI - Loss/(Profit)    | -137   | -832   | -105   | 93     | -1,560  | -2      | -458   | -505   | -980    | -2,524  | -60    |        |
| Associate             | 26     | -66    | 16     | 11     | 14      | 11      | 18     | -16    | -14     | 27      | 20     |        |
| Adjusted PAT          | -3,393 | -1,785 | -6,645 | -4,840 | -4,564  | -7,460  | -4,074 | -3,029 | -16,662 | -19,128 | -4,363 | -31    |
| Change (YoY %)        | -181.1 | -140.4 | -381.1 | 4.6    | 34.5    | 317.8   | -38.7  | -37.4  | -363.0  | 14.8    | -9.8   |        |

### Quarterly Performance (Consolidated) - INR m



## **Kaveri Seeds**

| BSE SENSEX | S&P CNX | ( |
|------------|---------|---|
| 30,302     | 9,361   |   |

CMP: INR459 TP: INR489(7%)

Buy

We will revisit our estimates post earnings call/management interaction.

## **Conference Call Details**



Date: 26th May 2017 Time: 12:00pm IST Dial-in details: +91-22-3938 1071

### Financials & Valuations (INR b)

|               |       | V -7  |       |
|---------------|-------|-------|-------|
| Y/E Mar       | 2017  | 2018E | 2019E |
| Sales         | 6.8   | 8.4   | 10.1  |
| EBITDA        | 1.6   | 2.1   | 2.6   |
| NP            | 1.6   | 2.0   | 2.5   |
| Adj EPS (INR) | 23.4  | 28.6  | 36.1  |
| EPS Gr. (%)   | -6.1  | 21.9  | 26.3  |
| BV/Sh (INR)   | 139.1 | 149.7 | 165.4 |
| RoE (%)       | 17.3  | 19.8  | 22.9  |
| RoCE (%)      | 19.3  | 21.4  | 24.8  |
| Payout (%)    | 66.6  | 63.0  | 56.6  |
| Valuations    |       |       |       |
| P/E (x)       | 21.0  | 17.3  | 13.7  |
| P/BV (x)      | 3.5   | 3.3   | 3.0   |
| EV/EBITDA (x) | 20.5  | 15.7  | 12.2  |
| Div Yield (%) | 2.7   | 3.1   | 3.5   |

### EBITDA miss, but PAT exceeds estimate

- KSCL reported overall revenue of INR403m (est. of INR482m) in 4QFY17, as against INR411m in 4QFY16, marking a decline of 1.9%.
- EBITDA stood at INR-272m (est. of INR-29m), as against INR-64m in 4QFY16. Margins came in at -67.4% (est. of -6%) v/s -15.7% in 4QFY16, led by an increase in raw material costs by 6,000bp YoY to 109.7% of sales.
- n For FY15-16, the company based on notifications of the various state governments had short provided royalty, in comparison with M/s. Mahyco Monsanto Biotech India Ltd Agreement. The legal case on this issue has been settled now in arbitration. The settled amount is provided in accounts as exceptional item.
- The company reported a loss of INR306m (est. of INR-36m), as against a loss of INR104m in 4QFY16.

### Key questions for management

- n Current inventory and outlook for FY18.
- n Explanation on significant rise in raw material costs.
- n Change in market share in key regions.

**Valuation and view:** We will revisit our estimates post the earnings call. Based on our current estimates, at CMP of INR493, the stock trades at 17x/14x P/E on FY18E/FY19E EPS. Currently, we have a **Buy** rating, which we will update post the earnings call.

| Quarterly Performance        |       |       |       |       |       |      |       |       |       |       | (INR | Million) |
|------------------------------|-------|-------|-------|-------|-------|------|-------|-------|-------|-------|------|----------|
| Y/E March                    |       | FY1   | 6     |       |       | FY1  | 7     |       | FY16  | FY17E | FY17 | Var      |
|                              | 1Q    | 2Q    | 3Q    | 4Q    | 1Q    | 2Q   | 3Q    | 4Q    |       |       | 4QE  | %        |
| Net Sales                    | 5,394 | 663   | 698   | 411   | 4,940 | 678  | 679   | 403   | 7,165 | 6,793 | 482  | -16      |
| YoY Change (%)               | -34.8 | -67.5 | -23.1 | 2.9   | -8.4  | 2.2  | -2.7  | -1.9  | -38.3 | -5.2  | 10.0 |          |
| Total Expenditure            | 3,137 | 1,109 | 535   | 475   | 3,357 | 644  | 644   | 675   | 5,257 | 5,176 | 511  |          |
| EBITDA                       | 2,256 | -446  | 163   | -64   | 1,583 | 34   | 34    | -272  | 1,908 | 1,617 | -29  | 839      |
| Margins (%)                  | 41.8  | -67.3 | 23.3  | -15.7 | 32.0  | 5.0  | 5.0   | -67.4 | 26.6  | 23.8  | -6.0 |          |
| Depreciation                 | 52    | 53    | 76    | 70    | 78    | 72   | 69    | 66    | 250   | 293   | 75   |          |
| Interest                     | 0     | 1     | 0     | 0     | 0     | 0    | 0     | 0     | 2     | 2     | 0    |          |
| Other Income                 | 21    | 29    | 24    | 42    | 54    | 170  | 101   | 18    | 117   | 390   | 64   |          |
| PBT before EO expense        | 2,225 | -470  | 111   | -92   | 1,559 | 132  | 66    | -320  | 1,774 | 1,712 | -40  | 693      |
| PBT                          | 2,225 | -470  | 111   | -92   | 1,559 | 132  | -527  | -912  | 1,774 | 1,712 | -40  | 2,162    |
| Tax                          | 34    | 11    | -7    | 12    | 15    | 54   | 30    | -40   | 51    | 94    | -4   |          |
| Rate (%)                     | 1.5   | -2.4  | -6.0  | -13.2 | 1.0   | 41.1 | -5.7  | 4.4   | 2.9   | 5.5   | 10   |          |
| Minority Interest & Profit/l | 0     | 0     | 0     | 0     | 0     | 0    | 0     | 0     |       |       | 0    |          |
| Reported PAT                 | 2,191 | -482  | 117   | -104  | 1,544 | 77   | -557  | -872  | 1,723 | 1,618 | -36  | 2,302    |
| Adj PAT                      | 2,191 | -482  | 117   | -104  | 1,544 | 77   | 69    | -306  | 1,723 | 1,618 | -36  | 742      |
| YoY Change (%)               | -5.1  | NM    | -67.2 | NM    | -29.6 | NM   | -40.9 | NM    | -42.8 | -6.1  | NM   |          |
| Margins (%)                  | 40.6  | -72.7 | 16.8  | -25.3 | 31.3  | 11.4 | 10.2  | -75.9 | 24.0  | 23.8  | -7.5 |          |
| E: MOSL Estimates            |       |       |       |       |       |      |       |       |       |       |      |          |



24 May 2017 4QFY17 Results Update | Sector: Textiles

## SRF Ltd

| BSE SENSEX            | S&P CNX     |
|-----------------------|-------------|
| 30,302                | 9,361       |
| Bloomberg             | SRF IN      |
| Equity Shares (m)     | 57.4        |
| M.Cap.(INRb)/(USDb)   | 91.0/1.4    |
| 52-Week Range (INR)   | 1970 / 1166 |
| 1, 6, 12 Rel. Per (%) | -10/-8/12   |
| Avg Val, INRm         | 389         |
| Free float (%)        | 47.6        |
|                       |             |

#### Financials & Valuations(INR b)

| Y/E Mar     | 2017  | 2018E | 2019E |
|-------------|-------|-------|-------|
| Net Sales   | 48.2  | 56.6  | 65.3  |
| EBITDA      | 9.7   | 10.8  | 13.1  |
| PAT         | 4.9   | 5.1   | 6.5   |
| EPS (INR)   | 85.9  | 89.0  | 111.5 |
| Gr. (%)     | 12.8  | 3.6   | 25.3  |
| BV/Sh (INR) | 544.6 | 613.5 | 701.9 |
| RoE (%)     | 16.6  | 15.1  | 17.0  |
| RoCE (%)    | 17.7  | 19.2  | 23.6  |
| P/E (x)     | 18.4  | 17.8  | 14.2  |
| P/BV (x)    | 2.9   | 2.6   | 2.3   |
|             |       |       |       |

| Estimate change | Ļ |
|-----------------|---|
| TP change       | Ļ |
| Rating change   |   |

### CMP: INR1,585 TP: INR1,816(+15%)

### Buy

### Refrigerants business on strong footing; Maintain Buy

**EBITDA below estimate**, **Chemicals continues to underperform:** SRF reported overall revenue of INR13.3b (est. of INR12.3b) in 4QFY17, as against INR11.1b in 4QFY16. On a YoY basis, Chemicals grew by 11.7%, Technical Textiles by 23.3% and Packaging by 26.3%. EBITDA margin contracted from 20.2% in 4QFY16 to 16.3% (est. of 20.5%) in the quarter. EBITDA declined 4% to INR2,157m (est. of INR2,533m) from INR2,248m in 4QFY16. Segment-wise, PBIT margin for Technical Textiles was at 10% (v/s 11.1% in 4QFY16), Chemical at 16.6% (v/s 23.2% YoY) and Packaging at 9.7% (v/s 12.8% YoY). Consequently, adj. PAT grew 7% from INR1,072m in 4QFY16 to INR1,147m (est. INR1,161m) in 4QFY17. For FY17, revenue grew 5% YoY to INR48.2b, EBITDA margin shrunk 110bp to 20.1%, while adj. PAT grew 13% to INR4.9b.

**Refrigerant Gas business on strong footing:** R-134a gas registered healthy growth, driven by exports. Total volume for FY17 is expected to have crossed ~10,000t (v/s ~7,000t for full-year FY16), in line with management guidance. Due to anti-dumping levied on Chinese R-134a in the US, SRF's performance should see a boost in terms of volumes and margins (approx. 200bp improvement). **Specialty Chemicals to remain subdued in 1HFY18**: Management highlighted that the global agri-chem environment continues to remain weak, impacting its SpChem business, and the pain will continue for next few quarters. However, the pipeline of molecules or funnel remains healthy, with SRF continuing to invest in capability building.

Valuation and view: We believe SRF is the best play in chemicals as it is highly R&D-driven and operating in a niche area. We believe once the global agrochem situation improves, SRF will benefit the most as it has capacities in place along with improved R&D prowess. However, considering an increase in the tax rate and higher depreciation due to new capex, we cut FY18E/FY19E earnings by 12%/12%. We expect 16% revenue CAGR and 15% adj. PAT CAGR over FY17-19E. We value the stock on SOTP basis and maintain **Buy** with a TP of INR1,816.

| Y/E March             |        | FY1    | L6     |        |        | FYI    | 17     |        | FY16   | FY17E  | FY17   | Var |
|-----------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-----|
|                       | 1Q     | 2Q     | 3Q     | 4Q     | 1Q     | 2Q     | 3Q     | 4Q     |        |        | 4QE    | %   |
| Net Sales             | 12,214 | 11,628 | 10,956 | 11,130 | 12,192 | 11,438 | 11,330 | 13,258 | 45,927 | 48,218 | 12,354 | 7   |
| YoY Change (%)        | 5.7    | -2     | -2     | 3      | 0      | -2     | 3.4    | 19.1   | 1.2    | 5.0    | 10.8   |     |
| Total Expenditure     | 9,547  | 9,144  | 8,619  | 8,882  | 9,352  | 9,112  | 9,018  | 11,101 | 36,192 | 38,524 | 9,822  |     |
| EBITDA                | 2,667  | 2,484  | 2,337  | 2,248  | 2,841  | 2,326  | 2,313  | 2,157  | 9,736  | 9,694  | 2,533  | -15 |
| Margins (%)           | 21.8   | 21.4   | 21.3   | 20.2   | 23.3   | 20.3   | 20.4   | 16.3   | 21.2   | 20.1   | 20.5   |     |
| Depreciation          | 725    | 733    | 714    | 695    | 734    | 735    | 709    | 730    | 2,867  | 2,834  | 755    |     |
| Interest              | 344    | 334    | 312    | 320    | 282    | 242    | 269    | 228    | 1,309  | 1,018  | 280    |     |
| Other Income          | 45     | 68     | 48     | 114    | 55     | 70     | 64     | 259    | 275    | 455    | 71     |     |
| PBT before EO expense | 1,644  | 1,485  | 1,358  | 1,347  | 1,880  | 1,419  | 1,400  | 1,459  | 5,835  | 6,296  | 1,569  | -7  |
| Extra-Ord expense     | -8     | 103    | 65     | -57    | -63    | -72    | 45     | -185   | 103    | -276   | 0      |     |
| PBT                   | 1,652  | 1,382  | 1,293  | 1,404  | 1,943  | 1,491  | 1,355  | 1,644  | 5,731  | 6,572  | 1,569  | 5   |
| Tax                   | 522    | 361    | 325    | 287    | 501    | 298    | 271    | 352    | 1,495  | 1,422  | 408    |     |
| Rate (%)              | 31.6   | 26.1   | 25.1   | 20.4   | 25.8   | 20.0   | 20.0   | 21.4   | 26.1   | 21.6   | 26.0   |     |
| Reported PAT          | 1,129  | 1,021  | 969    | 1,117  | 1,442  | 1,193  | 1,084  | 1,292  | 4,236  | 5,150  | 1,161  | 11  |
| Adj PAT               | 1,124  | 1,097  | 1,017  | 1,072  | 1,395  | 1,135  | 1,120  | 1,147  | 4,313  | 4,934  | 1,161  | -1  |
| YoY Change (%)        | 21.3   | 33.5   | 32.3   | 85.6   | 24.1   | 3.5    | 10.1   | 7.0    | 42.4   | 14.4   | 11.4   |     |
| Margins (%)           | 9.2    | 9.4    | 9.3    | 9.6    | 11.4   | 9.9    | 9.9    | 8.6    | 9.4    | 10.2   | 9.4    |     |

### Quarterly Performance (Consolidated)

4QFY17 Results Update | Sector: Technology

# Tata Elxsi

| S&P CNX     |
|-------------|
| 9,361       |
| TELX IN     |
| 31          |
| 45.8 / 0.7  |
| 1863 / 1022 |
|             |

MOTILAL OSWAL

|                       | 45.870.7    |
|-----------------------|-------------|
| 52-Week Range (INR)   | 1863 / 1022 |
| 1, 6, 12 Rel. Per (%) | -17/-2/-45  |
| Avg Val, INRm         | 596         |
| Free float (%)        | 55.4        |

### Financials & Valuations (INR b)

| Y/E Mar     | 2017  | 2018E | 2019E |
|-------------|-------|-------|-------|
| Net Sales   | 12.3  | 14.2  | 16.4  |
| EBITDA      | 2.9   | 3.4   | 4.0   |
| PAT         | 1.8   | 2.1   | 2.5   |
| EPS (INR)   | 56.3  | 68.0  | 80.4  |
| Gr. (%)     | 13.2  | 20.8  | 18.2  |
| BV/Sh (INR) | 179.5 | 223.5 | 273.9 |
| RoE (%)     | 37.1  | 33.7  | 32.3  |
| RoCE (%)    | 37.1  | 33.7  | 32.3  |
| P/E (x)     | 23.6  | 19.5  | 16.5  |
| P/BV (x)    | 7.4   | 5.9   | 4.8   |
|             |       |       |       |

| Estimate change |                       |   |
|-----------------|-----------------------|---|
| TP change       |                       | r |
| Rating change   | $\longleftrightarrow$ |   |

## CMP: INR1,327 TP: INR1,607(+21%)

Buy

24 May 2017

### Transportation and Broadcast to frame the growth story

- PAT grows 8% despite lower other income: TELX's overall revenues grew 11% to INR3,260m (est. of INR3,380m) in 4QFY17 from INR2,940m in 4QFY16. EBITDA rose 13% to INR758m (est. of INR794m) from INR672m in 4QFY16, with the margin expanding 40bp YoY from 22.8% to 23.2% (est. of 23.5%) led by lower other expenses (-140bp, as % of sales). Thus, PAT grew from INR411m in 4QFY16 to INR445m (est. of INR501m), implying YoY growth of 8%. For FY17, revenue grew 15%, EBITDA margin expanded slightly by 50bp to 23.8% and adj. PAT rose 12.6% to INR1,753m.
- Pressure on margins to ease: The company's employee strength stands at ~5,500, similar to that in the previous quarter. Thus, employee cost was flattish, and a similar trend is expected going forward. TELX has also hinted at a hiring only against specific requirements. Further, it will restructure deals on 'part payment for effort and part payment for success' method, which should subsequently boost margins by 100-200bp.
- Key segments continue growing: Transportation (+35%) continues to be the fastest growing segment for TELX. Growth in Broadcast (25% of total revenues and 40% of EPD) has also been steady, led by OTT. Apart from the US and Europe, TELX has developed a strong pipeline of customers in Japan, the realizations from which are expected in coming quarters.
- Valuation view: JLR's contribution to revenues remains steady at 22%. We are cutting PAT for FY18E/FY19E by 5%/9%, and expect CAGR of 15.5% in revenue and 19.5% in PAT over FY16-19E. Given its robust capabilities in Technology, Engineering and Design, and its standing as a strong play on IoT, we maintain **Buy** with a TP of INR1,607—20x FY19E EPS of INR80.4.

| Consolidated - Quarterly Earn | ning Model |       |       |       |       |       |       |       |        |        | (INR N | Aillion) |
|-------------------------------|------------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|----------|
| Y/E March                     |            | FY1   | .6    |       |       | FY1   | .7    |       | FY16   | FY17E  | FY17   | Var      |
|                               | 10         | 2Q    | 3Q    | 4Q    | 1Q    | 2Q    | 3Q    | 4Q    |        |        | 4QE    | (%)      |
| Net Sales                     | 2,435      | 2,637 | 2,741 | 2,940 | 2,943 | 3,033 | 3,094 | 3,260 | 10,752 | 12,330 | 3,380  | -4       |
| YoY Change (%)                | 27.7       | 28.1  | 23.7  | 27.1  | 20.9  | 15.0  | 12.9  | 10.9  | 26.6   | 14.7   | 15.0   |          |
| Total Expenditure             | 1,875      | 2,024 | 2,077 | 2,268 | 2,253 | 2,288 | 2,355 | 2,503 | 8,244  | 9,398  | 2,586  |          |
| EBITDA                        | 560        | 613   | 663   | 672   | 691   | 745   | 739   | 758   | 2,508  | 2,932  | 794    | -5       |
| Margins (%)                   | 23.0       | 23.2  | 24.2  | 22.8  | 23.5  | 24.6  | 23.9  | 23.2  | 23.3   | 23.8   | 23.5   |          |
| Depreciation                  | 90         | 57    | 57    | 59    | 67    | 64    | 69    | 68    | 263    | 269    | 65     |          |
| Interest                      | 0          | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0      | 0      | 0      |          |
| Other Income                  | 76         | 27    | 23    | 6     | 11    | 26    | 23    | -21   | 132    | -48    | 30     |          |
| PBT before EO expense         | 546        | 583   | 629   | 618   | 634   | 707   | 693   | 669   | 2,376  | 2,615  | 759    | -12      |
| Extra-Ord expense             | 0          | 0     | 13    | 0     | 0     | 57    | 31    | 0     | 13     | 0      | 0      |          |
| PBT                           | 546        | 583   | 616   | 618   | 634   | 651   | 662   | 669   | 2,363  | 2,615  | 759    | -12      |
| Tax                           | 189        | 202   | 217   | 208   | 215   | 220   | 224   | 224   | 815    | 862    | 258    |          |
| Rate (%)                      | 34.6       | 34.7  | 35.2  | 33.6  | 33.8  | 33.8  | 33.9  | 33.4  | 34.5   | 33.0   | 34.0   |          |
| Reported PAT                  | 357        | 381   | 399   | 411   | 419   | 431   | 438   | 445   | 1,548  | 1,753  | 501    | -11      |
| Adj PAT                       | 357        | 381   | 407   | 411   | 419   | 468   | 458   | 445   | 1,557  | 1,753  | 501    | -11      |
| YoY Change (%)                | 71.8       | 61.2  | 46.8  | 37.7  | 17.4  | 22.9  | 12.5  | 8.3   | 51.3   | 12.6   | 22.0   |          |
| Margins (%)                   | 14.7       | 14.5  | 14.9  | 14.0  | 14.2  | 15.4  | 14.8  | 13.6  | 14.5   | 14.2   | 14.8   |          |
| E: MOSL Estimates             |            |       |       |       |       |       |       |       |        |        |        |          |

E: MOSL Estimates

| Bloomberg               | AL IN         |
|-------------------------|---------------|
| Equity Shares (m)       | 2845.9        |
| M. Cap. (INR b)/(USD b) | 242 / 4       |
| 52-Week Range (INR)     | 113 / 74      |
| 1,6,12 Rel Perf. (%)    | -7 / -2 / -42 |

#### Financial Snapshot (INR b)

| Y/E March      | 2016  | 2017E | 2018E | 2019E |
|----------------|-------|-------|-------|-------|
| Sales          | 188.2 | 196.6 | 217.9 | 249.2 |
| EBITDA         | 21.7  | 22.0  | 24.8  | 29.9  |
| NP             | 11.1  | 12.0  | 14.7  | 18.8  |
| Adj. EPS (INR) | 3.9   | 4.2   | 5.2   | 6.6   |
| EPS Gr. (%)    | 375.1 | 8.3   | 22.2  | 27.7  |
| BV/Sh. (INR)   | 19.4  | 21.8  | 24.5  | 28.4  |
| RoE (%)        | 20.9  | 20.6  | 22.3  | 24.9  |
| RoCE (%)       | 12.8  | 15.0  | 17.5  | 20.1  |
| Payout (%)     | 25.6  | 35.5  | 38.7  | 34.1  |
| Valuations     |       |       |       |       |
| P/E (x)        | 21.4  | 19.8  | 16.2  | 12.7  |
| P/BV (x)       | 4.3   | 3.8   | 3.4   | 2.9   |
| EV/EBITDA (x)  | 11.5  | 11.1  | 9.6   | 7.6   |
| Div. Yield (%) | 1.2   | 1.8   | 2.4   | 2.7   |
|                |       |       |       |       |



# **Ashok Leyland**

Buy

### CMP: INR84 TP:INR94 (+12 %)

- Volumes grew by 8% YoY (+45% QoQ), as M&HCV and LCV sales grew 10% and 3% YoY respectively, led by lower than expected pre buying before BS-IV implementation.
- **n** We expect realization to decline by 1.6% YoY (-1.3% QoQ) led by continuous higher discounts due to lower demand.
- **n** Net revenue is likely to grow 6.5% YoY (+43% QoQ), led by growth in volume and decline in realization.
- **n** EBITDA margin is likely to contract 110bp YoY (expand 120bp QoQ), driven by higher costs in RM, staff and others YoY.
- n EBITDA should decline 3% YoY (+61% QoQ) to ~INR7.3b.
- Further, lower other income and higher tax would decline adjusted PAT growth by ~7% YoY (+129% QoQ) to INR4.2b.
- We are reducing EPS estimates of FY18E/FY19E by 19%/20% led by subdued growth expectations for M&HCV segment in FY18. The stock trades at an EV of 9.7x FY18E and 7.6x FY19E EBITDA. Buy.

### Key issues to watch

- Ø Unsold inventory post ban on sale of BS-III vehicles and impact on financials.
- Ø Raw material cost outlook and margin guidance for FY17–18.
- Ø Capex and investment guidance for FY18.

| Qualterly renormance    |        |        |        |        |        |        |        |        |         |        |
|-------------------------|--------|--------|--------|--------|--------|--------|--------|--------|---------|--------|
|                         | FY16   |        |        |        |        | FY17   |        | FY16   | FY17E   |        |
|                         | 10     | 2Q     | 3Q     | 4Q     | 1Q     | 2Q     | 3Q     | 4QE    |         |        |
| Total Volumes (nos)     | 28,154 | 37,369 | 30,928 | 43,994 | 31,163 | 33,446 | 32,838 | 47,621 | 145,068 | 32,838 |
| Growth %                | 41.2   | 47.3   | 21.8   | 28.8   | 10.7   | -10.5  | 6.2    | 8.2    | 3.3     | 6.2    |
| Realizations (INR '000) | 1,379  | 1,329  | 1,330  | 1,354  | 1,367  | 1,382  | 1,349  | 1,332  | 1,355   | 1,386  |
| % change                | 11.0   | 4.8    | 0.5    | 2.6    | -0.9   | 4.0    | 1.4    | -1.6   | 0.4     | 4.9    |
| Net operating revenues  | 38,831 | 49,672 | 41,138 | 59,553 | 42,588 | 46,224 | 44,309 | 63,434 | 196,556 | 46,272 |
| RM/sales %              | 68.4   | 69.7   | 69.9   | 71.0   | 68.7   | 67.8   | 70.7   | 71.3   | 69.8    | 68.3   |
| Staff/sales %           | 8.5    | 7.6    | 8.4    | 5.7    | 8.4    | 8.0    | 8.2    | 6.1    | 7.5     | 7.8    |
| Other exp/sales %       | 13.0   | 10.2   | 10.7   | 10.7   | 11.6   | 12.6   | 10.9   | 11.1   | 11.5    | 13.0   |
| EBITDA                  | 3,925  | 6,240  | 4,493  | 7,531  | 4,820  | 5,365  | 4,543  | 7,307  | 22,035  | 5,021  |
| EBITDA Margins(%)       | 10.1   | 12.6   | 10.9   | 12.6   | 11.3   | 11.6   | 10.3   | 11.5   | 11.2    | 10.9   |
| Other Income            | 78     | 454    | 298    | 320    | 385    | 316    | 235    | 273    | 1,210   | 475    |
| Interest                | 701    | 631    | 603    | 602    | 338    | 339    | 311    | 338    | 1,327   | 425    |
| PBT before EO Item      | 1,984  | 4,754  | 2,976  | 6,071  | 4,154  | 4,146  | 2,637  | 6,026  | 16,964  | 3,846  |
| EO Exp/(Inc)            |        | 1,570  | 50     | 3,793  |        | 0      | 0      | 0      | 0       | 0      |
| Effective Tax Rate (%)  | 36.3   | 45.9   | 27.0   | 66.2   | 30.0   | 29.0   | 29.5   | 29.5   | 29.5    | 27     |
| Adj. PAT                | 1,264  | 2,571  | 2,174  | 4,563  | 2,908  | 2,944  | 1,859  | 4,249  | 11,959  | 2,808  |
| Change (%)              | -364   | 527    | 577    | 93     | 130    | 14     | -14    | -7     | 1.6     | 38.1   |
|                         |        |        |        |        |        |        |        |        |         |        |

### **Quarterly Performance**

E: MOSL Estimates

| Bloomberg               | BOS IN        |
|-------------------------|---------------|
| Equity Shares (m)       | 31.4          |
| M. Cap. (INR b)/(USD b) | 719 / 11      |
| 52-Week Range (INR)     | 25650 / 18005 |
| 1,6,12 Rel Perf. (%)    | 4 / -6 / -5   |

#### Financial Snapshot (INR b)

|              | •       |         |         |         |
|--------------|---------|---------|---------|---------|
| Y/E Mar      | FY16    | FY17E   | FY18E   | FY19E   |
| Sales        | 96.6    | 105.9   | 129.6   | 145.9   |
| EBITDA       | 18.2    | 18.1    | 26.0    | 30.8    |
| NP           | 15.2    | 14.4    | 20.4    | 23.3    |
| EPS (INR)    | 483.3   | 472.3   | 667.8   | 764.1   |
| EPS Gr. (%)  | 11.8    | -2.3    | 41.4    | 14.4    |
| BV/Sh. (INR) | 2,639.8 | 2,477.2 | 2,978.1 | 3,551.2 |
| RoE (%)      | 19.4    | 18.2    | 24.5    | 23.4    |
| RoCE (%)     | 26.5    | 25.6    | 34.0    | 32.1    |
| Valuations   |         |         |         |         |
| P/E (x)      | 47.1    | 48.2    | 34.1    | 29.8    |
| P/BV (x)     | 8.6     | 9.2     | 7.6     | 6.4     |
| EV/EBITDA(x) | 38.3    | 36.6    | 24.9    | 20.7    |
| EV/Sales (x) | 7.2     | 6.2     | 5.0     | 4.4     |
| Consolidated |         |         |         |         |





### CMP: INR22,843 TP: INR22,924 (+0.4%) Neutral

- n Net revenue is likely to grow ~13% YoY (+4.4% QoQ) to INR27.9b led by pre buying sales before implementation of BS-IV in commercial vehicle and higher PV sales.
- EBITDA margin is expected to remain flat YoY, led by lower gross margin due to higher trading content and higher commodity prices.
- n EBITDA is projected to grow 13% YoY to ~INR6.2b.
- **n** Adjusted PAT is likely to decline 9% YoY to INR4.3b on lower other income and higher depreciation.
- **n** We have slightly increased our EPS estimate by 4% for FY19. We maintain our neutral outlook led by CV cycle reversal in FY18.
- **n** The stock trades at 34.1x FY18E and 29.8x FY19E EPS; maintain Neutral.

### Key issues to watch

- Rollout of BS-IV emission norms and implication on Bosch's revenue.
- Implementation of BS-VI norms for 2-wheelers and underlying opportunity for Bosch.
- Ø Advancement of BS-VI implementation and its impact on Bosch.
- Ø Capex plans for BS VI norms.

| Quarterly performance      |        |        |        |        |        |        |        |        | (INR    | Million) |
|----------------------------|--------|--------|--------|--------|--------|--------|--------|--------|---------|----------|
|                            |        | FY1    | 6      |        |        | FY1    | 7      |        | FY16    | FY17E    |
| -                          | 1Q     | 2Q     | 3Q     | 4Q     | 1Q     | 2Q     | 3Q     | 4QE    |         |          |
| Tonnage                    | 51,984 | 54,559 | 50,741 | 52,413 | 49,098 | 46,203 | 47,068 | 52,649 | 209,697 | 195,018  |
| Change (%)                 | 5.8    | 3.8    | -4.8   | -7.5   | -5.6   | -15.3  | -7.2   | 0.5    | -0.9    | -7.0     |
| Realization (INR '000/ton) | 219.1  | 206.0  | 208.9  | 192.3  | 184.2  | 192.8  | 200.5  | 205.1  | 205.3   | 195.8    |
| Change (%)                 | 8.9    | -4.9   | -7.0   | -10.9  | -15.9  | -6.4   | -4.0   | 6.6    | -4.4    | -4.6     |
| Net operating income       | 11,388 | 11,239 | 10,598 | 10,080 | 9,044  | 8,909  | 9,437  | 10,798 | 43,054  | 38,188   |
| Change (%)                 | 15.3   | -1.3   | -11.5  | -17.6  | -20.6  | -20.7  | -11.0  | 7.1    |         | -11.3    |
| RM/Sales (%)               | 34.1   | 36.0   | 32.9   | 35.9   | 34.4   | 34.4   | 32.6   | 34.6   | 35.5    | 34.0     |
| Staff Cost (% of Sales)    | 8.2    | 8.3    | 9.0    | 9.2    | 10.1   | 10.1   | 9.6    | 9.6    | 8.6     | 9.9      |
| Other Exp. (% of Sales)    | 26.4   | 27.2   | 27.1   | 25.3   | 28.5   | 27.6   | 30.2   | 27.2   | 26.1    | 28.3     |
| EBITDA                     | 3,566  | 3,204  | 3,283  | 2,982  | 2,444  | 2,477  | 2,606  | 3,091  | 12,830  | 10,618   |
| EBITDA Margins (%)         | 31.3   | 28.5   | 31.0   | 29.6   | 27.0   | 27.8   | 27.6   | 28.6   | 29.8    | 27.8     |
| Non-Operating Income       | 299    | 282    | 251    | 225    | 256    | 309    | 208    | 240    | 999     | 1,013    |
| Interest                   | 213    | 222    | 226    | 202    | 170    | 189    | 183    | 174    | 863     | 716      |
| Depreciation               | 749    | 714    | 812    | 644    | 740    | 726    | 739    | 784    | 2,614   | 2,988    |
| PBT                        | 2,904  | 2,550  | 2,454  | 2,361  | 1,791  | 1,870  | 1,892  | 2,373  | 10,310  | 7,926    |
| Effective Tax Rate (%)     | 32.5   | 32.4   | 33.2   | 30.3   | 31.8   | 32.2   | 32.0   | 32.0   | 32.0    | 32.0     |
| Adj. PAT                   | 1,960  | 1,723  | 1,666  | 1,645  | 1,221  | 1,269  | 1,286  | 1,614  | 7,039   | 5,390    |
| Change (%)                 | 35.2   | -2.9   | -15.2  | -18.9  | -37.7  | -26.3  | -22.8  | -1.9   | -117.6  | -23.4    |

| Bloomberg               | BRIT IN     |
|-------------------------|-------------|
| Equity Shares (m)       | 120.0       |
| M. Cap. (INR b)/(USD b) | 404 / 6     |
| 52-Week Range (INR)     | 3575 / 2524 |
| 1,6,12 Rel Perf. (%)    | 5/-9/7      |

#### Financial Snapshot (INR b)

| Y/E March      | 2016         | 2017E | 2018E | 2019E |
|----------------|--------------|-------|-------|-------|
| Sales          | 83.3         | 90.0  | 102.6 | 119.6 |
| EBITDA         | 11.5         | 11.5  | 13.2  | 16.5  |
| Adj. PAT       | 8.4          | 8.7   | 10.0  | 12.2  |
| Adj. EPS. INR  | 70.1         | 72.2  | 83.3  | 101.7 |
| EPS Gr. (%)    | 46.3         | 3.0   | 15.5  | 22.0  |
| BV/Sh.(INR)    | 147.2        | 188.0 | 237.5 | 297.8 |
| RoE (%)        | 55. <b>9</b> | 43.1  | 39.2  | 38.0  |
| RoCE (%)       | 46.0         | 35.1  | 32.3  | 32.0  |
| Payout (%)     | 28.5         | 35.0  | 35.0  | 35.0  |
| Valuations     |              |       |       |       |
| P/E (x)        | 48.1         | 46.7  | 40.5  | 33.2  |
| P/BV (x)       | 22.9         | 17.9  | 14.2  | 11.3  |
| EV/EBITDA (x)  | 34.4         | 34.3  | 29.4  | 23.2  |
| Div. Yield (%) | 0.6          | 0.7   | 0.9   | 1.1   |
|                |              |       |       |       |

**Results Preview** 

Buy

(INR Million)



## **Britannia Industries**

### CMP: INR3,372 TP: INR4,065 (+21%)

- We estimate Britannia's (BRIT) sales to grow 7.3% YoY to INR22.7b, with ~3% base business volume growth.
- Higher wheat and sugar prices YoY will continue to affect margins.
   We expect 130bp contraction in operating margin YoY, and
   EBITDA and PAT to decline 4% and 3%, respectively.
- **n** The stock trades at 33.2x FY19E EPS of INR101.7; maintain Buy. Britannia is one of our top picks in the tier-II consumer space.

### Key issues to watch for:

- Ø Volume growth in biscuits.
- Ø Outlook for raw materials.
- Ø Performance of subsidiaries.

### Quarterly Performance

| Qualiterry remonnance           |        |        |        |        |        |        |        |        |        | winnon |
|---------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Y/E March                       |        | FY1    | 6      |        |        | FY1    | 7      |        | FY16   | FY17E  |
|                                 | 10     | 2Q     | 3Q     | 4Q     | 1Q     | 2Q     | 3Q     | 4QE    |        |        |
| Base business volume growth (%) | 9.0    | 11.0   | 13.0   | 10.0   | 10.0   | 10.0   | 2.0    | 3.0    | 10.8   | 6.3    |
| Net Sales                       | 19,411 | 21,277 | 21,444 | 21,121 | 21,063 | 23,612 | 22,648 | 22,657 | 83,254 | 89,979 |
| YoY Change (%)                  |        |        |        |        | 8.5    | 11.0   | 5.6    | 7.3    | 7.1    | 8.1    |
| COGS                            | 11,587 | 12,717 | 12,945 | 12,878 | 12,879 | 14,902 | 14,190 | 14,410 | 49,989 | 56,381 |
| Gross Profit                    | 7,824  | 8,560  | 8,499  | 8,244  | 8,184  | 8,709  | 8,458  | 8,247  | 33,265 | 33,598 |
| Margins (%)                     | 40.3   | 40.2   | 39.6   | 39.0   | 38.9   | 36.9   | 37.3   | 36.4   | 40.0   | 37.3   |
| Other Operating Exp             | 5,102  | 5,492  | 5,554  | 5,557  | 5,367  | 5,578  | 5,504  | 5,673  | 21,718 | 22,122 |
| % of Sales                      | 26.3   | 25.8   | 25.9   | 26.3   | 25.5   | 23.6   | 24.3   | 25.0   | 26.1   | 24.6   |
| EBITDA                          | 2,722  | 3,068  | 2,945  | 2,687  | 2,817  | 3,131  | 2,954  | 2,575  | 11,547 | 11,477 |
| Margins (%)                     | 14.0   | 14.4   | 13.7   | 12.7   | 13.4   | 13.3   | 13.0   | 11.4   | 13.9   | 12.8   |
| YoY Growth (%)                  |        |        |        |        | 3.5    | 2.0    | 0.3    | -4.2   | 38.2   | -8.0   |
| Depreciation                    | 274    | 272    | 281    | 308    | 279    | 289    | 303    | 318    | 1,134  | 1,189  |
| Interest                        | 7      | 15     | 12     | 15     | 15     | 15     | 11     | 15     | 49     | 56     |
| Other Income                    | 401    | 506    | 481    | 578    | 739    | 670    | 561    | 552    | 1,962  | 2,522  |
| PBT                             | 2,842  | 3,287  | 3,134  | 2,942  | 3,263  | 3,496  | 3,201  | 2,794  | 12,326 | 12,753 |
| Тах                             | 906    | 1,076  | 1,027  | 952    | 1,071  | 1,156  | 997    | 870    | 3,920  | 4,094  |
| Rate (%)                        | 31.9   | 32.7   | 32.8   | 32.4   | 32.8   | 33.1   | 31.1   | 31.1   | 31.8   | 32.1   |
| Adjusted PAT                    | 1,936  | 2,211  | 2,107  | 1,990  | 2,192  | 2,340  | 2,204  | 1,924  | 8,407  | 8,660  |
| YoY Change (%)                  |        |        |        |        | 13.2   | 5.8    | 4.6    | -3.3   | 46.4   | 3.0    |
| F. MOCL Fatimates               |        |        |        |        |        |        |        |        |        |        |

E: MOSL Estimates

| Bloomberg               | CIPLA IN     |
|-------------------------|--------------|
| Equity Shares (m)       | 802.9        |
| M. Cap. (INR b)/(USD b) | 476 / 7      |
| 52-Week Range (INR)     | 622 / 458    |
| 1,6,12 Rel Perf. (%)    | -3 / -6 / -3 |

#### Financial Snapshot (INR Billion)

| Y/E MARCH      | 2016  | 2017E | 20195 | 2010F |
|----------------|-------|-------|-------|-------|
|                | 2010  | 2017L | 2010  | 2017L |
| Sales          | 136.8 | 148.5 | 171.8 | 198.2 |
| EBITDA         | 25.0  | 26.9  | 32.5  | 39.4  |
| NP             | 15.1  | 14.3  | 17.6  | 22.9  |
| EPS (INR)      | 18.8  | 17.9  | 22.0  | 28.5  |
| EPS Gro. (%)   | 34.0  | -5.1  | 22.9  | 29.9  |
| BV/Sh. (INR)   | 147.4 | 161.6 | 180.5 | 206.0 |
| RoE (%)        | 12.8  | 11.0  | 12.2  | 13.8  |
| RoCE (%)       | 10.6  | 8.9   | 9.7   | 11.4  |
| Valuations     |       |       |       |       |
| P/E (x)        | 31.5  | 33.2  | 27.0  | 20.8  |
| P/BV (x)       | 4.0   | 3.7   | 3.3   | 2.9   |
| EV/EBITDA (x)  | 20.8  | 19.1  | 15.6  | 12.5  |
| Div. Yield (%) | 0.3   | 0.4   | 0.4   | 0.4   |



# Cipla

### CMP: INR593 TP: INR550 (-7%)

Neutral

- We expect Cipla's revenues to grow 16.5% YoY to INR38b in 4QFY17.
   Export formulation business is expected to grow at robust pace of ~20% YoY on the back of recent launches Domestic business is also expected to grow at low teens growth YoY driven by traction in Respiratory business. Impact of demonetization will be the key to watch. Export API sales are expected to report 12% YoY growth to INR2.4b.
- EBITDA is likely to grow 63% YoY to INR7.2b, with margin expansion of 540bp to 18.9%, on back of lower raw material cost (as % of sales) by 540bps and staff cost (as % of sales) lower by 280bps. We expect reported PAT to increase 20.4% YoY to INR3.7b.
- We see limited downside in the stock from current levels. Maintain Neutral with a TP of INR550 @20x 1HFY19E PER. Our target multiple of 20x (in line with peers) is based on normalization of margins at >18% and impressive ramp up of own US business. Having said that, Invagen is yet to exhibit meaningful growth. We believe Cipla is well poised to deliver robust growth in the US due to a significant pick up in the filling quality/rate and a lower base

### Key issues to watch out

- Launch of combination inhaler in UK market (USD450m market size).
- Ø Margin improvement in Medpro operations (acquired in July 2014).
- **Ø** Sustained strong growth in domestic formulations (38% of sales).

### Quarterly Performance (Consolidated) (INR Million)

| Y/E March            |        | FY1           | 6      |        |        | FY17   | /E     |        | FY16    | FY17E   |
|----------------------|--------|---------------|--------|--------|--------|--------|--------|--------|---------|---------|
|                      | 10     | 2Q            | 3Q     | 4Q     | 1Q     | 2Q     | 3Q     | 4QE    |         |         |
| Net Revenues         | 38,385 | 34,551        | 31,066 | 32,665 | 36,500 | 37,510 | 36,472 | 38,060 | 136,666 | 148,542 |
| YoY Change (%)       | 41.1   | 24.9          | 12.3   | 5.6    | -4.9   | 8.6    | 17.4   | 16.5   | 20.5    | 8.7     |
| EBITDA               | 10,545 | 7,860         | 5,294  | 4,421  | 6,112  | 6,807  | 6,776  | 7,191  | 28,120  | 26,886  |
| Margins (%)          | 27.5   | 22.7          | 17.0   | 13.5   | 16.7   | 18.1   | 18.6   | 18.9   | 20.6    | 18.1    |
| Depreciation         | 1,494  | 1,584         | 1,375  | 1,414  | 2,038  | 2,292  | 2,577  | 2,323  | 5,867   | 9,230   |
| Interest             | 639    | 636           | 230    | 368    | 315    | 352    | 593    | 557    | 1,872   | 1,817   |
| Other Income         | 505    | 308           | 51     | 547    | 252    | 272    | 1,535  | 441    | 1,411   | 2,500   |
| PBT after EO expense | 8,917  | 5, <b>948</b> | 3,741  | 3,186  | 4,011  | 4,436  | 5,141  | 4,751  | 21,792  | 18,339  |
| Тах                  | 2,418  | 401           | 120    | -39    | 553    | 719    | 1,283  | 1,021  | 2,899   | 3,576   |
| Rate (%)             | 27.1   | 6.7           | 3.2    | -1.2   | 13.8   | 16.2   | 25.0   | 21.5   | 13.3    | 19.5    |
| Minority Interest    | 7.4    | 117.0         | 174.2  | 185.4  | 67.6   | 173.6  | 109.8  | 69.0   | 484.0   | 420.0   |
| Reported PAT         | 6,492  | 5,430         | 3,447  | 3,040  | 3,391  | 3,543  | 3,748  | 3,661  | 18,409  | 14,343  |
| YoY Change (%)       | 120.4  | 81.8          | 5.1    | 17.1   | -47.8  | -34.7  | 8.7    | 20.4   | 55.9    | -22.1   |
| Margins (%)          | 16.9   | 15.7          | 11.1   | 9.3    | 9.3    | 9.4    | 10.3   | 9.6    | 13.5    | 9.7     |

| Bloomberg               | CCRI IN        |
|-------------------------|----------------|
| Equity Shares (m)       | 243.7          |
| M. Cap. (INR b)/(USD b) | 247 / 4        |
| 52-Week Range (INR)     | 1235 / 844     |
| 1,6,12 Rel Perf. (%)    | -2 / -16 / -19 |
|                         |                |

#### Financial snapshot (INR b)

| Y/E March      | 2016  | 2017E | 2018E | 2019E |
|----------------|-------|-------|-------|-------|
| Sales          | 63.1  | 59.8  | 65.0  | 73.0  |
| EBITDA         | 11.6  | 10.5  | 13.0  | 14.4  |
| NP             | 7.9   | 7.2   | 9.7   | 10.9  |
| EPS (INR)      | 40.6  | 29.7  | 39.9  | 44.9  |
| EPS Gr. (%)    | -24.9 | -7.5  | 34.4  | 12.5  |
| BV/Sh (INR)    | 409.4 | 344.9 | 368.7 | 395.4 |
| RoE (%)        | 10.2  | 8.8   | 11.2  | 11.8  |
| RoCE (%)       | 9.8   | 8.3   | 10.5  | 11.1  |
| Payout (%)     | 40.0  | 40.5  | 40.5  | 40.5  |
| Valuations     |       |       |       |       |
| P/E (x)        | 28.3  | 34.1  | 25.4  | 22.5  |
| P/BV (x)       | 2.8   | 2.9   | 2.7   | 2.6   |
| EV/EBITDA (x)  | 17.1  | 21.2  | 17.0  | 15.3  |
| Div. Yield (%) | 1.2   | 1.0   | 1.3   | 1.5   |



## Concor

#### CMP: INR1,012 TP: INR1,042(+3%) Neutral

- We expect CCRI to report net sales of INR13.9b (-2% YoY, +5% n QoQ), led by (a) realization decline of 11% YoY (flat QoQ), and (b) volume growth of 11% YoY (+4% QoQ).
- **n** We expect EXIM volumes to improve 12% YoY and expect domestic volumes to grow 3% YoY.
- n We estimate EBITDA at INR2.9b (+50% YoY, +13% QoQ) and PAT at INR2.1b (+43% YoY, +8% QoQ).
- n The stock trades at 17x/15.3x FY18E/FY19E EV/EBITDA. CCRI remains a direct play on the upcoming dedicated freight corridor (DFC) project, which will multiply its asset turnover and significantly improve profitability. Neutral.

### Key issues to watch for

- Ø EXIM and domestic volumes, and realizations.
- Ø Progress on MMLPs and DFC projects.

### Container Corporation

| Container Corporation      |        |        |        |        |        |        |        |        | (IN    | R Million) |
|----------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|------------|
| Y/E March                  |        | FY1    | 6      |        |        | FY1    | 7      |        | FY16   | FY17E      |
|                            | 10     | 2Q     | 3Q     | 4Q     | 1Q     | 2Q     | 3Q     | 4QE    |        |            |
| Net Sales                  | 14,209 | 15,019 | 14,046 | 14,152 | 13,392 | 13,786 | 13,304 | 13,919 | 57,426 | 54,402     |
| YoY Change (%)             | 11.9   | 10.9   | -3.3   | -6.2   | -5.7   | -8.2   | -5.3   | -1.6   | 15.2   | -5.3       |
| Terminal & Service Charges | 8,963  | 9,456  | 8,848  | 9,180  | 8,493  | 8,497  | 8,111  | 8,487  | 68,844 | 33,587     |
| As a % of revenue          | 63.1   | 63.0   | 63.0   | 64.9   | 63.4   | 61.6   | 61.0   | 61.0   | 119.9  | 61.7       |
| Employee Expenses          | 373    | 369    | 396    | 401    | 380    | 405    | 414    | 415    | 3,118  | 1,614      |
| Other Expenses             | 1,994  | 2,034  | 2,001  | 2,596  | 1,901  | 2,597  | 2,167  | 2,065  | 17,421 | 8,730      |
| Total Expenditure          | 11,330 | 11,859 | 11,246 | 12,177 | 10,773 | 11,498 | 10,692 | 10,967 | 46,612 | 43,931     |
| EBITDA                     | 2,878  | 3,161  | 2,800  | 1,975  | 2,619  | 2,288  | 2,612  | 2,952  | 10,813 | 10,471     |
| Margins (%)                | 20.3   | 21.0   | 19.9   | 14.0   | 19.6   | 16.6   | 19.6   | 21.2   | 18.8   | 19.2       |
| YoY Change (%)             | -3.6   | 1.1    | -23.7  | -40.1  | -9.0   | -27.6  | -6.7   | 49.5   |        | -3.2       |
| Depreciation               | 907    | 876    | 876    | 988    | 841    | 873    | 927    | 897    | 4,027  | 3,539      |
| Interest                   | 0      | 0      | 0      | 0      | 0      | 3      | 1      | 0      | 0      | 0          |
| Other Income               | 798    | 858    | 813    | 978    | 692    | 763    | 845    | 798    | 3,447  | 3,098      |
| PBT                        | 2,770  | 3,137  | 2,737  | 1,965  | 2,470  | 2,175  | 2,529  | 2,853  | 10,232 | 10,024     |
| Тах                        | 701    | 808    | 676    | 555    | 685    | 596    | 669    | 837    | 2,740  | 2,787      |
| Rate (%)                   | 25.3   | 25.8   | 24.7   | 28.3   | 27.7   | 27.4   | 26.4   | 29.3   | 26.8   | 27.8       |
| Adj PAT                    | 2,069  | 2,335  | 2,061  | 1,409  | 1,785  | 1,578  | 1,860  | 2,016  | 7,492  | 7,241      |
| YoY Change (%)             | -21.0  | 21.7   | -31.5  | -51.9  | -13.7  | -32.4  | -9.7   | 43.0   | -23.9  | -3.3       |
| Margins (%)                | 14.6   | 15.5   | 14.7   | 10.0   | 13.3   | 11.4   | 14.0   | 14.5   | 13.0   | 13.3       |

| Bloomberg               | GUJS IN      |
|-------------------------|--------------|
| Equity Shares (m)       | 563.0        |
| M. Cap. (INR b)/(USD b) | 90 / 1       |
| 52-Week Range (INR)     | 173 / 119    |
| 1,6,12 Rel Perf. (%)    | -5 / -5 / -3 |

#### Financial snapshot (INR b)

|                | •    | · ·   |       |       |
|----------------|------|-------|-------|-------|
| y/e march      | 2016 | 2017E | 2018E | 2019E |
| Sales          | 9.9  | 10.5  | 12.6  | 14.4  |
| EBITDA         | 8.6  | 9.2   | 11.1  | 12.6  |
| Adj. PAT       | 4.4  | 5.0   | 6.2   | 7.4   |
| Adj. EPS (INR) | 7.9  | 8.9   | 11.0  | 13.2  |
| EPS Gr. (%)    | 23.9 | 12.5  | 24.0  | 19.5  |
| BV/Sh.(INR)    | 70   | 77.4  | 85.9  | 96.2  |
| RoE (%)        | 11.7 | 12.0  | 13.5  | 14.5  |
| RoCE (%)       | 9.7  | 10.0  | 11.3  | 12.2  |
| Payout (%)     | 22.2 | 22.4  | 22.3  | 22.2  |
| Valuations     |      |       |       |       |
| P/E (x)        | 20.3 | 18.1  | 14.6  | 12.2  |
| P/BV (x)       | 2.3  | 2.1   | 1.9   | 1.7   |
| EV/EBITDA (x)  | 11.3 | 10.2  | 8.1   | 6.6   |
| Div. Yield (%) | 0.9  | 1.1   | 1.3   | 1.6   |
|                |      |       |       |       |



### March 2017 Results Preview | Sector: Oil & Gas

## **Gujarat State Petronet**

#### **CMP: INR161** TP: INR162 (+1%)

Neutral

- n We expect GUJS to report net sales of INR2.7b and PAT of INR1.3b (+31% QoQ, +10% YoY).
- n We model transmission volume at 27mmscmd (+11% YoY, +3% QoQ) and transmission tariff at INR1,080/mscm (+5% YoY, -1% QoQ).
- n GUJS had won the bids for three cross-country pipelines (Mehsana-Bhatinda, Bhatinda-Srinagar, Mallavaram-Bhilwara). We await clarity on the current status, timelines and other details regarding these pipelines.
- n We build gas transmission volumes of 25.8mmscmd for FY17 and 28/32mmscmd for FY18/19 and model tariff at INR1,082/mscm for FY17 and INR1,200/mscm for FY18/19. The stock trades at 12.2x FY19E EPS of INR13.2. Maintain Neutral.

### Key issues to watch for

- Ø Transmission volumes and tariffs.
- Ø Progress on clearances of the three pipelines.

| <u> </u>  | <b>D</b> (  |
|-----------|-------------|
| Quarterly | Performance |

| Quarterly Performance          |       |       |       |       |       |       |       |       | (IN   | IR Million) |
|--------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------|
| Y/E March                      |       | FY1   | 6     |       |       | FY17  | 'E    |       | FY16  | FY17E       |
|                                | 10    | 2Q    | 3Q    | 4Q    | 1Q    | 2Q    | 3Q    | 4QE   |       |             |
| Net Sales                      | 2,557 | 2,526 | 2,475 | 2,313 | 2,579 | 2,564 | 2,627 | 2,683 | 9,870 | 10,453      |
| Change (%)                     | 11.0  | -28.0 | 1.9   | -2.1  | 0.9   | 1.5   | 6.1   | 16.0  | -6.9  | 5.9         |
| Employee Costs                 | 74    | 113   | 89    | 71    | 79    | 77    | 144   | 81    | 347   | 380         |
| Operating expenses             | 193   | 121   | 243   | 130   | 117   | 175   | 185   | 169   | 687   | 646         |
| Other Expenditure              | 53    | 52    | 57    | 69    | 52    | 67    | 64    | 70    | 231   | 254         |
| EBITDA                         | 2,237 | 2,240 | 2,086 | 2,042 | 2,330 | 2,245 | 2,234 | 2,363 | 8,605 | 9,173       |
| % of Net Sales                 | 87.5  | 88.7  | 84.3  | 88.3  | 90.4  | 87.6  | 85.1  | 88.1  | 87.2  | 87.8        |
| % Change                       | 11.9  | -30.7 | 2.7   | 3.5   | 4.2   | 0.2   | 7.1   | 15.8  | -6.8  | 6.6         |
| Depreciation                   | 434   | 464   | 472   | 473   | 430   | 436   | 465   | 457   | 1,843 | 1,788       |
| Interest                       | 207   | 213   | 184   | 168   | 167   | 148   | 165   | 151   | 773   | 631         |
| Other Income                   | 143   | 122   | 288   | 137   | 147   | 304   | 218   | 231   | 690   | 900         |
| PBT                            | 1,738 | 1,685 | 1,718 | 1,538 | 1,881 | 1,965 | 1,822 | 1,987 | 6,679 | 7,654       |
| Тах                            | 610   | 600   | 483   | 541   | 668   | 666   | 636   | 682   | 2,234 | 2,653       |
| Rate (%)                       | 35.1  | 35.6  | 28.1  | 35.2  | 35.5  | 33.9  | 34.9  | 34.3  | 33.4  | 34.7        |
| PAT                            | 1,128 | 1,085 | 1,235 | 997   | 1,213 | 1,298 | 1,186 | 1,305 | 4,445 | 5,001       |
| Adj. PAT                       | 1,128 | 1,085 | 1,235 | 997   | 1,213 | 1,298 | 1,186 | 1,305 | 4,445 | 5,001       |
| Change (%)                     | 33    | -2    | 39    | 35    | 8     | 20    | -4    | 31    | 24    | 13          |
| EPS (INR)                      | 2.0   | 1.9   | 2.2   | 1.8   | 2.2   | 2.3   | 2.1   | 2.3   | 7.9   | 8.9         |
| Transmission Vol. (mmscmd)     | 24.2  | 24.3  | 25.1  | 24.4  | 25.1  | 24.6  | 26.2  | 27.0  | 24.5  | 25.8        |
| Implied adj. tariff (INR/mscm) | 1,126 | 1,068 | 1,054 | 1,028 | 1,073 | 1,079 | 1,095 | 1,080 | 1,069 | 1,082       |

E: MOSL Estimates

#### MOTILAL OSWAL RNING

| Bloomberg               | IOCL IN      |
|-------------------------|--------------|
| Equity Shares (m)       | 4855.9       |
| M. Cap. (INR b)/(USD b) | 1852 / 29    |
| 52-Week Range (INR)     | 404 / 196    |
| 1,6,12 Rel Perf. (%)    | -2 / 18 / 70 |

#### Financial snapshot (INR b)

| y/e march      | 2016   | 2017E  | 2018E  | 2019E  |
|----------------|--------|--------|--------|--------|
| Sales          | 3544.3 | 3654.2 | 3835.8 | 4421.6 |
| EBITDA         | 217.0  | 366.4  | 362.6  | 378.3  |
| Adj. PAT       | 98.5   | 212.1  | 191.1  | 199.3  |
| Adj. EPS (INR) | 20.3   | 43.7   | 39.4   | 41.0   |
| EPS Gr. (%)    | 203.8  | 115.2  | -9.9   | 4.3    |
| BV/Sh.(INR)    | 156.5  | 179.8  | 205.2  | 230.3  |
| RoE (%)        | 13.6   | 26.0   | 20.4   | 18.8   |
| RoCE (%)       | 10.3   | 18.2   | 14.6   | 14.0   |
| Payout (%)     | 36.4   | 34.5   | 34.8   | 34.7   |
| Valuations     |        |        |        |        |
| P/E (x)        | 18.8   | 8.7    | 9.7    | 9.3    |
| P/BV (x)       | 2.4    | 2.1    | 1.9    | 1.7    |
| EV/EBITDA (x)  | 10.8   | 6.5    | 6.6    | 6.2    |
| Div. Yield (%) | 1.8    | 3.4    | 3.1    | 3.2    |
|                |        |        |        |        |



# **10**C

Buy

#### CMP: INR381 TP: INR441 (+16%)

We expect OMCs' (IOCL, BPCL, HPCL) core earnings to decline YoY/QoQ, led by lower refining and marketing margins during 4QFY17.

- We model nil subsidy sharing for OMCs; the subsidy in 4QFY17 n would entirely be borne by the government.
- We peg IOCL's refinery throughput at 16.3mmt for 4QFY17 v/s n 15mmt in 4QFY16 and 16.4mmt in 3QFY17 – higher due to contribution from Paradip refinery.
- We model GRM of USD6/bbl (inclusive of inventory gain/loss) for n IOCL during 4QFY17.
- **n** We expect IOCL to report EBITDA of INR77.9b (+4% QoQ, +116% YoY) in 4QFY17.
- We estimate PAT at INR40.5b (+1% QoQ, +228% YoY) in 4QFY17. n
- IOCL trades at 9.3x FY19E EPS of INR41 and at 1.7x FY19E BV. n Dividend yield is ~4%. Buy.

### Key issues to watch for

(a) Update on Paradip refinery, (b) GRM, (c) capex plans, and (d) Ø forex/inventory changes.

### Standalone - Quarterly Earning Model

(INR Million) Y/E March FY17 FY16 **FY17E** FY16 1Q 2Q 3Q 4Q 10 2Q 3Q 4QE **Net Sales** 1,010,089 851,148 823,899 800,189 856,553 800,435 926,329 987,632 3,485,325 3,570,949 YoY Change (%) -19.0 -23.5 -22.9 -14.4 -15.2 -6.0 12.4 23.4 -20.1 2.5 **Total Expenditure** 912,062 846,899 773,208 764,053 723,972 745,979 851,681 909,731 3,296,222 3,231,363 **EBITDA** 4,249 132,581 54,456 74,648 77,900 189,103 339,586 98,027 50,691 36,136 Margins (%) 9.7 0.5 6.2 4.5 15.5 6.8 8.1 7.9 5.4 9.5 Depreciation 11,435 11,286 11,913 14,114 14,350 15,048 15,541 16,000 48,748 60,939 5,922 Interest 7,293 6,406 10,682 6,800 6,147 9,967 10,000 30,303 32,914 6,604 Other Income 8,465 9,343 10,881 8,957 11,807 12,767 8,849 35,293 42,380 PBT 91,999 -1,604 46,446 22,146 120,388 45,069 61,907 60,749 158,988 288,113 Тах 13,850 21,958 20,248 93,754 27,642 1,688 15,487 9,789 37,698 54,606 Rate (%) 30.0 -105.2 33.3 44.2 31.3 30.7 35.5 33.3 34.3 32.5 **Reported PAT** 64,357 -3,292 30,960 12,356 82,690 31,219 39,949 40,502 104,382 194,359 Adj PAT 64,357 -3,292 26,228 12,356 82,690 31,219 39,949 40,502 95,425 194,359 YoY Change (%) -199.5 -1,048.4 155.1 -63.4 -80.3 28.5 52.3 227.8 128.7 103.7 Margins (%) 6.4 -0.4 3.2 1.5 9.7 3.9 4.3 4.1 2.7 5.4 **Key Assumptions** Refining throughput (mmt) 13.6 13.7 14.4 15.0 16.1 15.6 16.4 16.3 56.7 64.4 4.3 7.7 5.1 7.0 GRM (USD/bbl) 10.8 0.8 6.0 3.0 10.0 6.0 Mktg. sales volume incl 19.4 18.1 19.1 20.5 20.4 18.5 20.1 20.6 77.1 79.6 exports (mmt) Blended gross marketing 3.4 3.4 3.5 3.4 3.4 3.5 3.5 3.3 3.4 3.4 margin (INR/lit) E: MOSL Estimates

| Bloomberg               | MPHL IN   |
|-------------------------|-----------|
| Equity Shares (m)       | 210.1     |
| M. Cap. (INR b)/(USD b) | 120 / 2   |
| 52-Week Range (INR)     | 622 / 425 |
| 1,6,12 Rel Perf. (%)    | -7/-2/6   |

#### Financial Snapshot (INR b)

| Y/E Mar      | 2016  | 2017E | 2018E | 2019E |
|--------------|-------|-------|-------|-------|
| Sales        | 60.9  | 60.8  | 65.7  | 72.3  |
| EBITDA       | 9.0   | 9.6   | 10.2  | 11.2  |
| PAT          | 7.2   | 8.2   | 8.3   | 8.7   |
| EPS (INR)    | 34.5  | 42.7  | 43.0  | 44.9  |
| EPS Gr. (%)  | 6.8   | 23.9  | 0.8   | 4.4   |
| BV/Sh. (INR) | 299.4 | 280.1 | 296.7 | 315.3 |
| RoE (%)      | 12.3  | 14.1  | 14.9  | 14.7  |
| RoCE (%)     | 11.2  | 13.1  | 14.2  | 14.3  |
| Payout (%)   | 58.0  | 124.2 | 51.1  | 49.0  |
| Valuations   |       |       |       |       |
| P/E (x)      | 16.8  | 13.6  | 13.5  | 12.9  |
| P/BV (x)     | 1.9   | 2.1   | 2.0   | 1.8   |
| EV/EBITDA(x) | 10.8  | 9.9   | 9.0   | 8.0   |
| Div yld (%)  | 3.5   | 9.1   | 3.8   | 3.8   |



# **Mphasis**

### CMP: INR578 TP: INR550 (-5%)

Neutral

- In 3QFY17, HP channel revenue grew for the second consecutive time in 20 quarters. This is expected to remain stable with the renewed MSA coming into effect, after the completion of the transaction between HPE and Blackstone.
- We expect revenue growth of 1.1% QoQ (0.7% QoQ CC), driven by stability in HP channel and Digital Risk and continued traction in the Direct International business.
- **n** Margins are likely to be stable (+20bp QoQ), as wage hike pressures are now behind, and there is stability seen in the HP channel.
- MPHL had raised its EBIT margin guidance by 100bp at the end of 4QFY16 to 14-16% for FY17, and expressed confidence in achieving the higher end of the range. Looking at the traction so far, this seems achievable.
- **n** Our PAT estimate is INR1.97b (-3.5% QoQ).
- n The stock trades at 12.2x FY17E and 9.5x FY18E EPS. Neutral.

### Key issues to watch for

- Ø Outlook for Digital Risk given an interest rate cycle reversal.
- Ø Strategy changes and roadmap under the new leadership.
- Performance in Direct International business, and outlook for the year.

| Quarterly Performance |        |        |        |        |        |        |        |        |        | (INR m) |
|-----------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
| Y/E March             |        | FY16   | 5      |        |        | FY17   | E      |        | FY16   | FY17E   |
|                       | Jun 15 | Sep 15 | Dec 15 | Mar 16 | Jun 16 | Sep 16 | Dec 16 | Mar 17 |        |         |
| Revenue (USD m)       | 234    | 237    | 229    | 225    | 224    | 224    | 225    | 227    | 926    | 900     |
| QoQ (%)               | 1.7    | 1.2    | -3.4   | -1.7   | -0.3   | -0.2   | 0.2    | 1.1    | -2.2   | -2.7    |
| Revenue (INR m)       | 14,945 | 15,575 | 15,167 | 15,160 | 15,167 | 15,176 | 15,361 | 15,064 | 60,879 | 60,768  |
| YoY (%)               | 0.3    | 6.3    | 7.5    | 6.1    | 1.5    | -2.6   | 1.3    | -0.6   | 5.1    | -0.2    |
| GPM (%)               | 26.2   | 26.9   | 25.6   | 27.9   | 28.1   | 28.1   | 27.8   | 27.1   | 26.6   | 27.8    |
| SGA (%)               | 11.9   | 11.9   | 11.3   | 12.2   | 12.0   | 11.8   | 12.3   | 11.7   | 11.8   | 12.0    |
| EBITDA                | 2,115  | 2,345  | 2,166  | 2,344  | 2,445  | 2,463  | 2,396  | 2,315  | 8,970  | 9,619   |
| EBITDA Margin (%)     | 14.1   | 15.1   | 14.3   | 15.7   | 16.1   | 16.2   | 15.6   | 15.4   | 14.7   | 15.8    |
| EBIT Margin (%)       | 12.7   | 13.9   | 13.2   | 14.5   | 15.2   | 15.3   | 14.7   | 14.5   | 13.5   | 14.9    |
| Other income          | 440    | 492    | 456    | 490    | 572    | 711    | 617    | 566    | 1,954  | 2,466   |
| ETR (%)               | 29.2   | 26.4   | 27.7   | 31.1   | 27.7   | 27.5   | 28.5   | 27.5   | 27.1   | 27.8    |
| PAT                   | 1,658  | 1,900  | 1,736  | 1,920  | 2,043  | 2,166  | 2,044  | 1,973  | 7,242  | 8,226   |
| QoQ (%)               | -6.7   | 14.6   | -8.6   | 10.6   | 6.4    | 6.0    | -5.6   | -3.5   |        |         |
| YoY (%)               | -5.1   | 18.6   | 5.1    | 8.0    | 23.2   | 14.0   | 17.7   | 2.7    | 6.9    | 13.6    |
| EPS (INR)             | 8.3    | 9.0    | 8.3    | 9.2    | 9.7    | 10.3   | 9.7    | 10.2   | 34.5   | 40.0    |
| Headcount             | 34,159 | 24,169 | 23,563 | 22,324 | 22,374 | 22,284 | 22,018 | 21,529 | 22,324 | 21,529  |
| Net Additions         | 100    | -9990  | -606   | -1239  | 50     | -90    | -266   | -489   | -11735 | -795    |
| HP Channel rev. (%)   | 28.8   | 26.5   | 24.2   | 24.3   | 23.4   | 23.9   | 24.0   |        |        |         |
| Fixed Price (%)       | 12.3   | 14.0   | 19.2   | 21.1   | 19.8   | 19.1   | 20.6   |        |        |         |

E: MOSL Estimates

| Bloomberg               | NMDC IN       |
|-------------------------|---------------|
| Equity Shares (m)       | 3163.9        |
| M. Cap. (INR b)/(USD b) | 430 / 7       |
| 52-Week Range (INR)     | 153 / 85      |
| 1,6,12 Rel Perf. (%)    | -11 / 16 / 19 |

#### Financial Snapshot (INR Billion)

| Y/E M   | arch    | 2016  | 2017E | 2018E | 2019E |
|---------|---------|-------|-------|-------|-------|
| Sales   |         | 64.6  | 87.1  | 99.1  | 104.3 |
| EBITD   | A       | 32.3  | 46.5  | 57.5  | 60.7  |
| Adj. P  | AT      | 33.2  | 38.2  | 38.9  | 41.1  |
| Adj.    | EPS     | 8.4   | 12.1  | 12.3  | 13.0  |
| ÉPSGI   | r(%)    | -49.7 | 44.3  | 1.8   | 5.9   |
| BV/Sh   | . (INR) | 75.9  | 76.0  | 81.1  | 86.9  |
| RoE (%  | 6)      | 15.9  | 13.4  | 15.5  | 15.1  |
| RoCE    | (%)     | 15.6  | 12.4  | 14.6  | 14.2  |
| Payou   | t (%)   | 177.0 | 59.7  | 58.6  | 55.4  |
| Valua   | tion    |       |       |       |       |
| P/E (x) | )       | 16.3  | 11.3  | 11.1  | 10.5  |
| P/BV    |         | 1.8   | 1.8   | 1.7   | 1.6   |
| EV/EB   | ITDA    | 12.6  | 8.2   | 7.0   | 6.6   |
| ØW.     | Yield   | 8.1   | 4.4   | 4.4   | 4.4   |
| (%)     |         |       |       |       |       |

### Quarterly Performance

| Quarterry remonnance   |        |        |        |        |        |        |        |        | (114)  | ( winnorry |
|------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|------------|
| Y/E March              |        | FY1    | 5      |        |        | FY17   | 7      |        | FY16   | FY17E      |
|                        | 10     | 2Q     | 3Q     | 4Q     | 1Q     | 2Q     | 3Q     | 4QE    |        |            |
| Production (m tons)    | 6.0    | 6.4    | 7.4    | 8.8    | 7.6    | 6.3    | 9.7    | 10.1   | 28.8   | 36.0       |
| Sales (m tons)         | 6.7    | 6.4    | 7.2    | 8.5    | 7.8    | 8.0    | 10.1   | 10.1   | 28.8   | 36.0       |
| Avg Dom. NSR (USD/t)   | 45     | 39     | 31     | 25     | 32     | 31     | 35     | 39     | 34     | 35         |
| Avg Dom. NSR (INR/t)   | 2,786  | 2,409  | 2,054  | 1,658  | 2,160  | 2,093  | 2,403  | 2,606  | 2,201  | 2,338      |
| Net Sales              | 18,557 | 15,528 | 15,172 | 15,299 | 17,207 | 17,392 | 24,979 | 27,475 | 64,556 | 87,051     |
| EBITDA                 | 11,027 | 9,395  | 6,441  | 5,398  | 8,164  | 8,258  | 14,226 | 15,873 | 32,260 | 46,521     |
| EBITDA per ton (USD)   | 27     | 24     | 14     | 9      | 16     | 15     | 21     | 23     | 17     | 19         |
| EBITDA per ton (INR/t) | 1,655  | 1,457  | 892    | 634    | 1,050  | 1,030  | 1,415  | 1,570  | 1,119  | 1,294      |
| Interest               | 0      | 0      | 0      | 654    | 81     | 15     | 53     | 0      |        | 149        |
| Depreciation           | 401    | 506    | 523    | 647    | 560    | 544    | 551    | 572    | 2,078  | 2,227      |
| Other Income           | 4,887  | 4,264  | 4,212  | 4,380  | 3,452  | 2,735  | 1,559  | 1,299  | 17,744 | 9,044      |
| PBT (before EO Item)   | 15,513 | 13,153 | 10,130 | 8,476  | 10,975 | 10,434 | 15,180 | 16,600 | 47,927 | 53,190     |
| Extra-ordinary item    | 0      | -154   | -23    | -1,672 | 0      | 0      | -5,972 | 0      | -1,848 | -5,972     |
| PBT (after EO Item)    | 15,513 | 12,999 | 10,107 | 6,804  | 10,975 | 10,434 | 9,208  | 16,600 | 46,079 | 47,217     |
| Total Tax              | 5,412  | 4,525  | 3,557  | 1,275  | 3,862  | 2,727  | 3,257  | 5,312  | 14,769 | 15,157     |
| % Tax                  | 34.9   | 34.8   | 35.2   | 18.7   | 35.2   | 26.1   | 35.4   | 32.0   | 32.1   | 32.1       |
| Reported PAT           | 10,101 | 8,474  | 6,550  | 5,529  | 7,113  | 7,708  | 5,952  | 11,288 | 31,309 | 32,061     |
| Adjusted PAT           | 10,101 | 8,574  | 6,565  | 6,888  | 7,452  | 7,085  | 10,308 | 11,271 | 32,565 | 36,116     |
|                        |        |        |        |        |        |        |        |        |        |            |



## NMDC

Buy

(INR Million)

## CMP: INR136 TP: INR178 (31%)

- NMDC's EBITDA is estimated to increase 12% QoQ to INR15.9b on higher realization.
- Iron ore sales volumes are estimated to increase by 1% QoQ (19% YoY) to 10mt, aided by an increase in domestic demand.
- Domestic iron ore realization would be up 8% QoQ to INR2,606/t on price hikes taken amid an increase in international iron ore prices and strong domestic demand.
- n Adj. PAT is estimated to increase 9% QoQ to INR11.3b.

### Key issues to watch for:

- Ø Increase in global iron ore prices.
- Stronger-than-expected iron ore demand.

| Bloomberg               | PAG IN        |
|-------------------------|---------------|
| Equity Shares (m)       | 11.2          |
| M. Cap. (INR b)/(USD b) | 163 / 3       |
| 52-Week Range (INR)     | 17351 / 11777 |
| 1,6,12 Rel Perf. (%)    | -1 / -14 / 0  |

#### Financial Snapshot (INR b)

|                | •     |       |       |       |
|----------------|-------|-------|-------|-------|
| Y/E March      | 2016  | 2017E | 2018E | 2019E |
| Sales          | 17.8  | 21.2  | 26.3  | 32.3  |
| EBITDA         | 3.8   | 4.1   | 5.4   | 6.7   |
| Adj. PAT       | 2.3   | 2.6   | 3.4   | 4.4   |
| Adj. EPS (INR) | 208.6 | 235.6 | 305.1 | 388.4 |
| EPS Gr. %      | 18.7  | 12.9  | 29.5  | 27.3  |
| FCF to PAT     | 0.8   | 0.6   | 0.6   | 0.9   |
| BV/Sh.INR      | 453.0 | 570.8 | 723.3 | 898.1 |
| RoE (%)        | 46.0  | 41.3  | 42.2  | 43.2  |
| RoCE (%)       | 42.6  | 38.6  | 40.6  | 44.4  |
| Payout (%)     | 49.1  | 50.0  | 50.0  | 55.0  |
| Valuations     |       |       |       |       |
| P/E (x)        | 70.0  | 62.0  | 47.8  | 37.6  |
| EV/EBITDA (x)  | 43.3  | 39.5  | 30.4  | 24.0  |
|                |       |       |       |       |

**Results Preview** 



# Page Industries

Buy

## CMP: INR14,596 TP: INR17,480 (+20%)

- **n** We expect Page to report net sales of INR4.8b, up 13.8% YoY, led by 10% volume growth.
- We expect EBITDA margin to decline YoY by 170bp to 20.2% (mainly n due to mix impact and PAT to post 6.9% YoY growth to INR637m.
- The stock trades at 37.6x FY19E EPS of INR388.4; maintain Buy. n

### Key issues to watch for:

- Ø Volume trends and management commentary on demand environment.
- Ø Update on foray into the kidswear segment.
- **Ø** GST impact.

| Quarterly | Performance |
|-----------|-------------|

| Quarterly Performance |       |       |       |       |       |       |       |       | ()     | NR Million) |
|-----------------------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------------|
| Y/E MARCH             |       | FY10  | 5     |       |       | FY1   | 1     |       | FY16   | FY17E       |
|                       | 10    | 2Q    | 3Q    | 4Q    | 1Q    | 2Q    | 3Q    | 4QE   |        |             |
| Net Sales             | 4,489 | 4,663 | 4,432 | 4,257 | 5,719 | 5,378 | 5,283 | 4,843 | 17,840 | 21,222      |
| YoY Change (%)        |       |       |       |       | 27.4  | 15.3  | 19.2  | 13.8  | 15.6   | 19.0        |
| COGS                  | 1,783 | 1,808 | 1,650 | 1,673 | 2,570 | 2,156 | 2,131 | 1,980 | 6,913  | 8,837       |
| Gross Profit          | 2,705 | 2,855 | 2,782 | 2,584 | 3,149 | 3,222 | 3,151 | 2,862 | 10,927 | 12,385      |
| Gross margin (%)      | 60.3  | 61.2  | 62.8  | 60.7  | 55.1  | 59.9  | 59.7  | 59.1  | 61.2   | 58.4        |
| Other Expenditure     | 1,701 | 1,844 | 1,953 | 1,651 | 2,057 | 2,147 | 2,160 | 1,885 | 7,150  | 8,249       |
| % to sales            | 37.9  | 39.6  | 44.1  | 38.8  | 36.0  | 39.9  | 40.9  | 38.9  | 40.1   | 38.9        |
| EBITDA                | 1,004 | 1,011 | 829   | 933   | 1,092 | 1,075 | 991   | 977   | 3,776  | 4,136       |
| Margins (%)           | 22.4  | 21.7  | 18.7  | 21.9  | 19.1  | 20.0  | 18.8  | 20.2  | 21.2   | 19.5        |
| YoY Change            |       |       |       |       | 8.8   | 6.3   | 19.6  | 4.8   | 18.5   | 9.5         |
| Depreciation          | 56    | 58    | 58    | 66    | 59    | 60    | 62    | 57    | 238    | 239         |
| Interest              | 50    | 37    | 35    | 31    | 39    | 40    | 45    | 46    | 153    | 170         |
| Other Income          | 56    | 9     | 6     | 4     | 59    | 62    | 20    | 29    | 62     | 170         |
| PBT                   | 953   | 926   | 742   | 840   | 1,053 | 1,037 | 904   | 904   | 3,448  | 3,897       |
| Тах                   | 327   | 323   | 222   | 244   | 373   | 350   | 275   | 267   | 1,116  | 1,265       |
| Rate (%)              | 34.3  | 34.9  | 29.9  | 29.1  | 35.5  | 33.8  | 30.4  | 29.5  | 32.4   | 32.5        |
| PAT                   | 626   | 602   | 520   | 596   | 679   | 687   | 629   | 637   | 2,332  | 2,632       |
| YoY Change (%)        |       |       |       |       | 8.5   | 14.0  | 20.9  | 6.9   | 19.0   | 12.9        |

E: MOSL Estimates

| Bloomberg               | REPCO IN     |
|-------------------------|--------------|
| Equity Shares (m)       | 62.5         |
| M. Cap. (INR b)/(USD b) | 45 / 1       |
| 52-Week Range (INR)     | 891 / 500    |
| 1,6,12 Rel Perf. (%)    | 8 / -20 / -6 |

### Financial Snapshot (INR b)

| Y/E March      | 2016  | 2017E | 2018E | 2019E |
|----------------|-------|-------|-------|-------|
| NII            | 3.0   | 3.6   | 4.3   | 5.1   |
| PPP            | 2.7   | 3.3   | 3.8   | 4.6   |
| PAT            | 1.5   | 1.8   | 2.1   | 2.5   |
| EPS (INR)      | 24.0  | 28.6  | 34.0  | 40.2  |
| BV/Sh. (INR)   | 152.7 | 178.8 | 209.8 | 246.6 |
| RoAA (%)       | 2.2   | 2.1   | 2.1   | 2.1   |
| RoE (%)        | 17.0  | 17.3  | 17.5  | 17.6  |
| Payout (%)     | 9.0   | 8.7   | 8.7   | 8.7   |
| Valuation      |       |       |       |       |
| P/E (x)        | 29.9  | 25.1  | 21.1  | 17.8  |
| P/BV (x)       | 4.7   | 4.0   | 3.4   | 2.9   |
| Div. Yield (%) | 0.3   | 0.3   | 0.4   | 0.4   |



## March 2017 Results Preview | Sector: Financials

## **Repco Home Finance**

### **CMP: INR718**

TP: INR831 (+16%)

Buy

- We expect loan growth to slow down to 16% YoY, driven by 30%+ n YoY decline in disbursements. However, we believe growth will pick up in FY18 with the recent government schemes and the Madras High Court order.
- Calculated margins are likely to be decline marginally YoY on n account of yield pressure.
- C/I ratio is expected to decline 50bp YoY to 15.7%. n
- GNPL is expected to increase sharply, as the company used the RBI n dispensation in 3QFY17. Hence, provisions are expected to be INR160m v/s INR96m in 3QFY17 and INR140m in 3QFY16.
- PAT is likely to grow 12% YoY to INR472m. n
- The stock trades at 3.4x FY18E and 2.9x FY19E BV. Maintain Buy. n

### Key issues to watch for

- Ø Business outlook, loan growth, and share of home loans and LAP.
- Ø Repayment trends on account of high share of self-employed customers.
- Ø Movement in borrowing costs and margins.
- Ø Asset quality trends in the LAP segment.

| REPCO: Quarterly performance | e |
|------------------------------|---|
|------------------------------|---|

| REPCO: Quarterly performance |       |       |       |       |            |       |       |       | (INI  | R Million) |
|------------------------------|-------|-------|-------|-------|------------|-------|-------|-------|-------|------------|
| Y/E March                    |       | FY16  | 5     |       |            | FY17  |       | FY16  | FY17E |            |
| _                            | 1Q    | 2Q    | 3Q    | 4Q    | 10         | 2Q    | 3Q    | 4QE   |       |            |
| Interest Income              | 1,935 | 2,084 | 2,191 | 2,312 | 2,389      | 2,500 | 2,589 | 2,674 | 8,521 | 10,152     |
| Interest Expenses            | 1,271 | 1,344 | 1,410 | 1,460 | 1,550      | 1,597 | 1,682 | 1,717 | 5,486 | 6,546      |
| Net Interest Income          | 664   | 740   | 781   | 852   | 840        | 903   | 907   | 957   | 3,036 | 3,606      |
| YoY Growth (%)               | 25.2  | 24.7  | 32.8  | 28.7  | 26.5       | 22.1  | 16.2  | 12.3  | 27.7  | 18.8       |
| Other income                 | 66    | 80    | 63    | 91    | 80         | 98    | 67    | 81    | 300   | 326        |
| Total Income                 | 730   | 820   | 843   | 943   | 920        | 1,000 | 974   | 1,038 | 3,336 | 3,932      |
| YoY Growth (%)               | 24.7  | 28.4  | 32.4  | 26.2  | 26.0       | 22.0  | 15.5  | 10.1  | 27.7  | 17.9       |
| Operating Expenses           | 154   | 175   | 160   | 153   | 149        | 163   | 163   | 163   | 643   | 638        |
| YoY Growth (%)               | 37.0  | 36.8  | 13.0  | -7.1  | -3.5       | -6.8  | 1.9   | 6.3   | 17.5  | -0.8       |
| Operating Profits            | 576   | 644   | 683   | 790   | 771        | 837   | 811   | 875   | 2,693 | 3,294      |
| YoY Growth (%)               | 21.8  | 26.3  | 37.9  | 35.7  | 33.9       | 29.9  | 18.7  | 10.8  | 30.4  | 22.3       |
| Provisions                   | 113   | 47    | 92    | 140   | 179        | 127   | 96    | 161   | 392   | 563        |
| Profit before Tax            | 463   | 597   | 591   | 650   | <b>592</b> | 710   | 714   | 715   | 2,301 | 2,731      |
| Tax Provisions               | 161   | 207   | 205   | 228   | 196        | 253   | 250   | 243   | 800   | 942        |
| Profit after tax             | 302   | 391   | 386   | 422   | 395        | 457   | 464   | 472   | 1,501 | 1,789      |
| YoY Growth (%)               | 21.8  | 21.2  | 25.5  | 21.3  | 30.8       | 17.0  | 20.4  | 11.8  | 21.9  | 19.2       |
| Cost to Income Ratio (%)     | 21.1  | 21.4  | 19.0  | 16.2  | 16.2       | 16.3  | 16.8  | 15.7  | 19.3  | 16.2       |
| Tax Rate (%)                 | 34.7  | 34.6  | 34.7  | 35.0  | 33.2       | 35.7  | 35.0  | 34.5  | 34.8  | 34.5       |

E: MOSL Estimates



# 1. Will continue to maintain growth rate: future retail; Rakesh Biyani, Joint MD

- n Strong consumer connect has helped improve margin, sales growth & SSSG.
- **n** Like to like growth has been continuing to be strong for the last three quarters in a row now.
- n For Big Bazaar it has been 15.3 percent. That is what the SSSG has been. That is the same number that we have been getting for the last three quarters now in a row.

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### 2. Disappointed with GST rate on Ayurvedic medicines, says Dabur; Sunil Duggal, CEO

- **n** Oral care and in hair oils, current tax rate is 24-25% and will come down to 18%, so it brings saving of 3-4 percent.
- n Juices was around 11% earlier vs 12% now, so not much of a change.
- Ayurvedic medicines rates would increase from the current 5 11% to 12 percent.
- **n** However, excise benefits would be grandfathered, so there would be no implications in terms of central GST.

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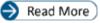
# 3. Expect topline growth of 8-10% in FY18: NCC, YD Murthy, Executive VP-Finance

- n NCC has an order-book of Rs 18,088 crore at the end of the FY17.
- **n** Some payments were delayed in UP and Rajasthan, due to which further execution has stopped impacting the topline
- Bills pending with UP clients were about Rs 240 crore. The company has received around Rs 100 crore in the month of March and rest in April. Things are moving smoothly now
- n In the first two months of the current financial year, NCC has received orders of about Rs 2,000 crore and expects 8-10% topline for FY18.

Read More

### 4. Expect robust demand post implementation of GST: Essel Propack; Ashok Goel, VC & MD

- n Margins are sustainable and can improve going forward
- One-off costs that have come in India and Colombia because of rationalization of production sites
- n Expects 15% /20% Topline / PAT growth for FY18.
- **n** Expect robust demand post the implementation of goods and services tax (GST).
- **n** New facility that in Nagpur for distribution to help ensure that inventory levels are further optimized.







### 1. The hazards of farm loan waivers

The Bharatiya Janata Party (BJP) won the 2017 state elections in Uttar Pradesh with a thumping majority and once again, the state government has a debt-waiver package ready to be implemented. The BJP's electoral manifesto had committed to write off loans of small and marginal farmers, which would approximately cost the government Rs37,000 crore, according to initial reports. Intervention in the credit market through household debt relief has been a fiscal policy adopted by many governments both at the Central and state level for many years. The support for debt-waiver programmes comes from the theoretical argument that a high level of outstanding debt reduces the incentive for the debtor to exert effort to repay.



### 2. Cropping monsanto's patent rights

n The agriculture ministry is not reconciled to the grip which Monsanto has on the Indian cottonseed industry owing to the immense preference for its patented, genetically-modified (GM) bollworm-resistance traits. On May 16, Additional Solicitor-General Tushar Mehta intervened in a dispute between Monsanto and its biggest (now divorced) sub-licensee, Hyderabad-based Nuziveedu Seeds. He made written submissions on behalf of the government, a week after hearings on the matter had ended. The ASG believes that GM traits, if protected under the Indian Patents Act (IPA), can threaten the country's food security.

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### 3. Why are India's sovereign ratings poor?

In Economic Survey 2016-17, Chief Economic Advisor Arvind Subramanian has highlighted what he terms the "poor standards" of the rating agencies. He feels that India's sovereign ratings don't reflect the country's fundamentals and prospects, and have been stagnant for too long. The sovereign credit ratings assigned by the three international rating agencies — Fitch, Moody's and Standard & Poor's (S&P) — are on a par at 'BBB-', the lowest investment grade rating. Fitch and S&P have assigned a stable outlook for India, while Moody's has assigned a more optimistic positive outlook. Moody's upgraded India to 'Baa3' in January 2004, while Fitch and S&P upgraded India's sovereign rating to 'BBB+' in August 2006 and January 2007 respectively.



### 4. The real problem with productivity

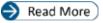
When it comes to productivity, only two things are undebatable: that the official rate of US productivity growth has stalled since 2007, having started to slow before then, and that there is no consensus about why or what to do about it. There is, additionally, some broad consensus that without stronger productivity growth going forward, standards of living will not improve appreciably, which is likely to fuel the current wave of populist discontent. One explanation, however, is increasingly popular even as it faces considerable scepticism among economists and policymakers: that the problem is less about productivity than about our inability to measure the effect of the digital and now data revolution that has redefined the American economy.



### International

### 5. Jim Hackett has an impossible job to remake ford

n Mark Fields was fond of saying that Ford Motor Company needed to keep "one foot in the present and one foot in the future". Mr Fields lost his footing entirely this week and was fired as Ford's chief executive. The man chosen to take his place is Jim Hackett, former chief executive of Steelcase, the Midwestern office furniture company one 50th of the size of Ford by revenues. Mr Hackett made his name by remodelling Steelcase, then temporarily heading the University of Michigan's ailing athletics programme and deftly recruiting a star coach for the Wolverines football team. So, Mr Hackett is big in Michigan. Whether his talents are sufficient to match Henry Ford's self-confident declaration in 1925 that his eponymous company was "large in scope as well as great in purpose", having "dared to try out the untried with conspicuous success", is another matter.



### MOTILAL OSWAL MORNING Click excel icon for detailed valuation guide Valuation snapshot

|                 |                     | CMP    | TP    | % Upside |       | EPS (INF | 2)         | P/E   | (x)   | P/B   | S (x) |       | ROE (%) |      |
|-----------------|---------------------|--------|-------|----------|-------|----------|------------|-------|-------|-------|-------|-------|---------|------|
| Company         | Reco                | (INR)  | (INR) | Downside |       | FY18E    | ,<br>FY19E | FY17E | FY18E | FY17E | FY18E | FY17E | FY18E   |      |
| Automobiles     |                     |        | . ,   |          |       |          |            |       |       |       |       |       |         |      |
| Amara Raja      | Buy                 | 835    | 1,084 | 30       | 29.3  | 37.3     | 43.4       | 28.5  | 22.4  | 5.7   | 4.7   | 21.7  | 22.9    | 22.0 |
| Ashok Ley.      | Buy                 | 82     | 98    | 19       | 4.2   | 5.2      | 6.6        | 19.5  | 15.9  | 3.8   | 3.4   | 20.6  | 22.3    | 24.9 |
| Bajaj Auto      | Buy                 | 2,772  | 3,422 | 23       | 132.3 | 150.4    | 178.2      | 21.0  | 18.4  | 4.7   | 4.2   | 25.3  | 24.1    | 25.6 |
| Bharat Forge    | Buy                 | 1,085  | 1,266 | 17       | 25.3  | 37.2     | 50.6       | 42.9  | 29.2  | 6.4   | 5.6   | 15.7  | 20.5    | 23.7 |
| Bosch           | Neutral             | 22,796 |       | 1        | 472.3 | 667.8    | 764.1      | 48.3  | 34.1  | 9.2   | 7.7   | 18.2  | 24.5    | 23.4 |
| CEAT            | Buy                 | 1,698  | 1,741 | 3        | 93.3  | 104.9    | 133.9      | 18.2  | 16.2  | 2.8   | 2.5   | 16.9  | 16.3    | 17.9 |
| Eicher Mot.     | Buy                 | 27,412 |       | 11       | 613.8 | 892.0    | 1,135.1    | 44.7  | 30.7  | 15.5  | 11.0  | 40.3  | 41.9    | 38.5 |
| Endurance Tech. |                     | 829    | 948   | 14       | 23.5  | 30.8     | 37.9       | 35.3  | 26.9  | 6.7   | 5.6   | 20.8  | 22.6    | 23.1 |
| Escorts         | Buy                 | 602    | 608   | 1        | 23.2  | 34.1     | 43.4       | 25.9  | 17.6  | 3.0   | 2.6   | 12.1  | 15.9    | 17.5 |
| Exide Ind       | Buy                 | 222    | 274   | 23       | 8.2   | 9.5      | 11.8       | 27.2  | 23.5  | 3.8   | 3.4   | 14.0  | 14.5    | 15.8 |
| Hero Moto       | Neutral             | 3,563  | 3,622 | 2        | 169.1 | 198.1    | 201.2      | 21.1  | 18.0  | 7.0   | 6.0   | 35.7  | 35.9    | 31.3 |
| M&M             | Buy                 | 1,308  | 1,570 | 20       | 61.7  | 75.4     | 89.5       | 21.2  | 17.3  | 3.2   | 2.9   | 14.5  | 13.9    | 14.7 |
| Mahindra CIE    | Not Rated           | 240    | -     | 20       | 5.4   | 9.9      | 11.8       | 44.8  | 24.3  | 2.8   | 2.5   | 6.4   | 10.8    | 11.5 |
| Maruti Suzuki   | Buy                 | 6,856  | 8,060 | 18       | 248.6 | 300.0    | 370.9      | 27.6  | 22.9  | 5.7   | 4.9   | 20.3  | 21.2    | 22.3 |
| Tata Motors     | Buy                 | 469    | 635   | 35       | 19.8  | 30.8     | 65.8       | 23.7  | 15.2  | 2.7   | 2.3   | 9.8   | 16.5    | 27.8 |
| TVS Motor       | Buy                 | 524    | 581   | 11       | 11.7  | 16.7     | 26.7       | 44.6  | 31.3  | 10.3  | 8.2   | 25.6  | 29.2    | 35.9 |
| Aggregate       |                     | J∠ T   | 501   |          | /     | 10.7     | 20.7       | 27.0  | 20.7  | 4.7   | 4.1   | 17.6  | 19.7    | 23.2 |
| Banks - Private |                     |        |       |          |       |          |            | 27.0  | 20.7  | 4.7   | 4.1   | 17.0  | 17.7    | 23.2 |
| Axis Bank       | Neutral             | 499    | 525   | 5        | 15.4  | 23.4     | 41.2       | 32.5  | 21.3  | 2.2   | 2.0   | 6.9   | 9.9     | 15.7 |
| DCB Bank        | Neutral             | 184    | 170   | -8       | 7.0   | 8.8      | 11.2       | 26.3  | 20.9  | 2.8   | 2.5   | 10.9  | 12.4    | 14.0 |
| Equitas Hold.   | Buy                 | 147    | 210   | 43       | 4.7   | 4.8      | 7.5        | 31.1  | 30.3  | 2.2   | 2.3   | 8.9   | 7.1     | 10.1 |
| Federal Bank    | Buy                 | 107    | 125   | 16       | 4.8   | 5.8      | 7.3        | 22.3  | 18.6  | 2.2   | 1.9   | 9.9   | 10.9    | 12.5 |
| HDFC Bank       | Buy                 | 1,569  | 1,790 | 14       | 56.8  | 67.1     | 79.4       | 27.6  | 23.4  | 4.7   | 4.1   | 17.9  | 18.2    | 19.0 |
| ICICI Bank      | Buy                 | 307    | 365   | 14       | 16.8  | 16.8     | 19.2       | 18.2  | 18.2  | 2.1   | 1.9   | 10.1  | 9.1     | 9.8  |
| IDFC Bank       | Neutral             | 57     | 62    | 9        | 3.0   | 3.3      | 4.3        | 18.9  | 17.2  | 1.3   | 1.2   | 7.2   | 7.4     | 9.0  |
| IndusInd        | Buy                 | 1,414  | 1,700 | 20       | 50.1  | 59.4     | 72.0       | 28.2  | 23.8  | 4.2   | 3.7   | 16.0  | 16.5    | 17.3 |
| J&K Bank        | Neutral             | 77     | 89    | 15       | -31.3 | 4.4      | 8.0        | NM    | 17.6  | 0.7   | 0.7   | -27.0 | 4.0     | 7.0  |
| Kotak Mah. Bk   |                     | 936    | 1,050 | 15       | 26.8  | 32.3     | 40.5       | 34.9  | 29.0  | 4.5   | 3.9   | 13.8  | 14.5    | 15.7 |
| RBL Bank        | Buy<br>Under Review | 525    | 1,050 | IZ       | 11.9  | 17.6     | 23.8       | 44.2  | 29.0  | 4.5   | 4.1   | 12.3  | 14.5    | 17.3 |
| South Indian    |                     | 25     | - 31  | 23       | 2.2   | 2.9      | 3.6        | 11.6  | 8.8   | 4.0   | 0.9   | 9.4   | 14.0    | 17.3 |
| Yes Bank        | Buy                 |        |       |          |       |          |            |       |       |       |       |       |         |      |
|                 | Buy                 | 1,424  | 2,110 | 48       | 73.0  | 90.5     | 114.0      | 19.5  | 15.7  | 3.6   | 3.0   | 18.9  | 17.9    | 19.4 |
| Aggregate       |                     |        |       |          |       |          |            | 27.0  | 21.8  | 3.1   | 2.8   | 11.4  | 12.9    | 14.5 |
| Banks - PSU     | Dung                | 17/    | 017   | 24       | ( 0   | 10.0     | 24.0       | 20.2  | 9.2   | 1.2   | 1.1   | 4.1   | 10.0    | 14 5 |
| BOB             | Buy                 | 176    | 217   | 24       | 6.0   | 19.0     | 24.9       | 29.3  |       |       |       | 4.1   | 12.3    | 14.5 |
| BOI             | Neutral             | 141    | 147   | 4        | -14.8 | 13.7     | 22.0       | NM    | 10.3  | 0.6   | 0.6   | -6.7  | 6.1     | 9.0  |
| Canara          | Neutral             | 352    | 380   | 8        | 18.8  | 33.0     | 48.9       | 18.8  | 10.7  | 0.8   | 0.7   | 4.2   | 6.8     | 9.4  |
| IDBI Bk         | Neutral             | 61     | 49    | -19      | 1.5   | 6.4      | 8.6        | 39.9  | 9.5   | 0.6   | 0.5   | 1.4   | 5.8     | 7.3  |
| Indian Bk       | Buy                 | 323    | 360   | 11       | 29.3  | 33.3     | 38.1       | 11.0  | 9.7   | 1.1   | 1.0   | 10.1  | 10.6    | 11.1 |
| OBC             | Neutral             | 144    | 150   | 4        | -31.6 | 17.1     | 21.4       | NM    | 8.5   | 0.4   | 0.4   | -8.4  | 4.6     | 5.4  |
| PNB             | Buy                 | 148    | 184   | 25       | 6.2   | 10.3     | 14.5       | 23.7  | 14.4  | 0.8   | 0.8   | 3.6   | 5.6     | 7.5  |
| SBI             | Buy                 | 283    | 375   | 32       | 0.3   | 19.7     | 25.9       | 935.9 | 14.3  | 1.3   | 1.2   | -0.2  | 8.9     | 10.7 |
| Union Bk        | Neutral             | 161    | 174   | 8        | 7.6   | 24.6     | 34.5       | 21.0  | 6.5   | 0.5   | 0.5   | 2.7   | 8.1     | 10.5 |
| Aggregate       |                     |        |       |          |       |          |            | 103.4 | 12.3  | 1.0   | 0.9   | 0.9   | 7.4     | 9.3  |
| NBFCs           |                     |        |       |          |       |          |            |       |       |       |       |       |         |      |
| Bajaj Fin.      | Buy                 | 1,223  | 1,550 | 27       | 33.6  | 47.0     | 63.6       | 36.4  | 26.0  | 7.0   | 5.7   | 21.7  | 24.0    | 26.2 |
| Bharat Fin.     | Neutral             | 669    | 769   | 15       | 21.0  | 32.4     | 45.3       | 31.9  | 20.6  | 3.8   | 3.2   | 15.1  | 16.7    | 19.5 |
| Dewan Hsg.      | Buy                 | 396    | 559   | 41       | 29.6  | 38.6     | 45.5       | 13.4  | 10.2  | 1.6   | 1.4   | 14.4  | 14.5    | 15.2 |
| GRUH Fin.       | Neutral             | 399    | 421   | 6        | 8.1   | 10.3     | 12.5       | 49.0  | 38.8  | 13.1  | 10.9  | 30.4  | 30.6    | 30.9 |
| HDFC            | Buy                 | 1,525  | 1,797 | 18       | 46.8  | 50.7     | 55.9       | 32.5  | 30.1  | 6.0   | 5.5   | 19.3  | 18.3    | 17.4 |
| Indiabulls Hsg  | Buy                 | 1,039  | 1,227 | 18       | 69.0  | 82.2     | 101.6      | 15.1  | 12.6  | 3.6   | 3.2   | 25.5  | 27.0    | 29.6 |
| LIC Hsg Fin     | Neutral             | 672    | 723   | 8        | 38.2  | 44.6     | 51.2       | 17.6  | 15.1  | 3.2   | 2.7   | 19.4  | 19.3    | 19.0 |
| Manappuram      | Not Rated           | 87     | -     |          | 8.2   | 11.1     | 14.0       | 10.6  | 7.8   | 2.4   | 2.1   | 23.9  | 29.0    | 32.2 |
| M&M Fin.        | Buy                 | 296    | 400   | 35       | 7.1   | 12.9     | 16.4       | 41.8  | 22.9  | 2.6   | 2.4   | 6.4   | 10.9    | 12.9 |
| Muthoot Fin     | Buy                 | 386    | 465   | 21       | 29.7  | 34.5     | 40.0       | 13.0  | 11.2  | 2.4   | 2.1   | 19.7  | 20.2    | 20.6 |

### MOTILAL OSWAL MORNING Click excel icon for detailed valuation guide Valuation snapshot

|                        |                       | СМР        | ТР         | % Upside |              | EPS (INF   | 2)           | P/F         | E (x)        | D/R        | 3 (x)      |              | ROE (%)      |                            |
|------------------------|-----------------------|------------|------------|----------|--------------|------------|--------------|-------------|--------------|------------|------------|--------------|--------------|----------------------------|
| Company                | Reco                  | (INR)      | (INR)      | Downside | FY17F        | FY18E      | FY19E        | FY17E       | FY18E        | FY17E      | FY18E      | FY17E        | FY18E        | FY19E                      |
| PFC                    | Neutral               | 146        | 117        | -20      | 25.7         | 27.2       | 30.2         | 5.7         | 5.4          | 1.0        | 0.9        | 17.9         | 17.0         | 16.8                       |
| Repco Home             | Buy                   | 744        | 831        | 12       | 28.6         | 34.0       | 40.2         | 26.0        | 21.9         | 4.2        | 3.5        | 17.3         | 17.5         | 17.6                       |
| REC                    | Neutral               | 211        | 134        | -36      | 31.4         | 35.0       | 40.4         | 6.7         | 6.0          | 1.2        | 1.1        | 19.9         | 19.1         | 19.1                       |
| Shriram                | City <sub>Buy</sub>   | 2 1 4 1    | 2 ( 00     | 24       | 84.3         | 120 /      | 1447         | 25.4        | 14 4         | 2.9        | 2 5        | 11.0         | 14.0         | 17.0                       |
|                        |                       | 2,141      | 2,689      | 26       |              | 130.4      | 164.7        | 25.4        | 16.4         |            | 2.5        | 11.8         | 16.2         | 17.8                       |
| STF                    | Buy                   | 946        | 1,269      | 34       | 55.6         | 77.4       | 98.6         | 17.0        | 12.2         | 1.9        | 1.7        | 11.7         | 14.5         | 16.3                       |
| Aggregate              |                       |            |            |          |              |            |              | 17.7        | 15.2         | 3.1        | 2.7        | 17.2         | 17.7         | 17.9                       |
| Capital Good           |                       |            |            |          |              |            |              |             |              |            |            |              |              |                            |
| ABB                    | Sell                  | 1,470      | 1,200      | -18      | 19.7         | 25.1       | 32.2         | 74.6        | 58.7         | 9.5        | 8.2        | 12.7         | 13.9         | 15.8                       |
| Bharat Elec.           | Buy                   | 167        | 180        | 8        | 6.5          | 7.3        | 8.5          | 25.8        | 22.8         | 4.9        | 4.3        | 20.4         | 18.8         | 19.1                       |
| BHEL<br>Blue Char      | Sell                  | 150        | 115        | -23      | 5.5          | 5.7        | 5.8          | 27.1        | 26.2         | 1.1        | 1.0        | 4.0          | 4.0          | 4.0                        |
| Blue Star              | Neutral               | 636        | 650        | 2        | 12.9         | 19.0       | 28.0         | 49.4        | 33.5         | 8.0        | 7.5        | 18.0         | 23.2         | 31.6                       |
| CG Cons. Elec          |                       | 217        | 221        | 2        | 4.6          | 5.5        | 6.7          | 47.5        | 39.7         | 36.0       | 24.5       | 94.3         | 73.3         | 66.1                       |
| Indu.                  | <sup>&amp;</sup> Sell | 88         | 45         | -49      | 3.6          | 3.9        | 4.5          | 24.2        | 22.6         | 1.3        | 1.2        | 5.4          | 5.5          | 6.0                        |
| Cummins                | Neutral               | 913        | 950        | 4        | 26.5         | 29.3       | 35.2         | 34.5        | 31.1         | 6.8        | 6.2        | 21.2         | 20.8         | 23.0                       |
| GE T&D                 | Neutral               | 341        | 340        | 0        | 6.0          | 11.0       | 11.4         | 56.7        | 30.9         | 6.7        | 6.1        | 11.7         | 20.7         | 19.2                       |
| Havells                | Neutral               | 441        | 480        | 9        | 9.6          | 12.1       | 14.5         | 46.1        | 36.5         | 8.4        | 7.4        | 18.2         | 20.4         | 21.4                       |
| Inox Wind              | Under Review          | 133        | -          |          | 12.8         | -3.2       | 15.5         | 10.4        | NM           | 1.4        | 1.4        | 14.9         | -3.3         | 15.1                       |
| K E C Intl             | Neutral               | 244        | 250        | 2        | 11.9         | 13.6       | 16.8         | 20.6        | 18.0         | 4.0        | 3.4        | 21.2         | 20.3         | 21.2                       |
| L&T                    | Buy                   | 1,685      | 1,970      | 17       | 53.6         | 64.7       | 75.8         | 31.4        | 26.0         | 3.3        | 3.0        | 10.9         | 12.1         | 12.9                       |
| Pennar Eng.            | Not Rated             | 132        | -          |          | 5.8          | 7.5        | 10.0         | 22.7        | 17.6         | 1.9        | 1.8        | 8.6          | 10.0         | 11.8                       |
| Siemens                | Neutral               | 1,333      | 1,355      | 2        | 17.8         | 24.3       | 33.3         | 74.8        | 54.9         | 7.0        | 6.0        | 9.3          | 11.0         | 13.7                       |
| Solar Ind              | Neutral               | 820        | 800        | -2       | 19.0         | 22.3       | 26.5         | 43.1        | 36.7         | 7.4        | 6.4        | 18.4         | 18.6         | 19.0                       |
| Suzlon Energy          | y Not Rated           | 19         | -          |          | 0.6          | 0.9        | 1.0          | 29.8        | 21.4         | -1.7       | -1.9       | NM           | -8.8         | -11.0                      |
| Thermax                | Sell                  | 983        | 781        | -21      | 23.5         | 28.4       | 31.5         | 41.8        | 34.6         | 4.7        | 4.3        | 11.6         | 12.9         | 13.2                       |
| Va Tech Wab            | . Buy                 | 675        | 760        | 13       | 26.5         | 34.5       | 40.3         | 25.5        | 19.5         | 3.5        | 3.1        | 8.9          | 16.7         | 17.3                       |
| Voltas                 | Sell                  | 448        | 370        | -17      | 15.5         | 14.9       | 16.7         | 28.9        | 30.1         | 4.5        | 4.0        | 18.0         | 14.1         | 14.3                       |
| Aggregate              |                       |            |            |          |              |            |              | 35.1        | 30.5         | 3.9        | 3.6        | 11.1         | 11.7         | 12.8                       |
| Cement                 |                       |            |            |          |              |            |              |             |              |            |            |              |              |                            |
| Ambuja Cem.            |                       | 236        | 283        | 20       | 4.9          | 6.6        | 7.2          | 48.2        | 35.5         | 2.4        | 2.3        | 5.0          | 6.7          | 7.1                        |
| ACC                    | Neutral               | 1,586      | 1,521      | -4       | 33.7         | 49.2       | 63.6         | 47.0        | 32.2         | 3.5        | 3.6        | 7.5          | 11.0         | 14.2                       |
| Birla Corp.            | Buy                   | 751        | 869        | 16       | 21.5         | 41.2       | 54.4         | 34.9        | 18.2         | 2.1        | 1.9        | 6.0          | 10.9         | 13.2                       |
| Dalmia Bhara           |                       | 2,328      | 3,162      | 36       | 38.8         | 66.7       | 87.1         | 60.1        | 34.9         | 4.2        | 3.7        | 7.2          | 11.3         | 13.1                       |
| Grasim Inds.           | Neutral               | 1,099      | 1,234      | 12       | 67.9         | 86.9       | 114.5        | 16.2        | 12.7         | 1.8        | 1.6        | 11.5         | 13.1         | 15.1                       |
| India Cem              | Neutral               | 185        | 152        | -18      | 5.1          | 8.7        | 11.9         | 36.1        | 21.2         | 1.5        | 1.4        | 4.0          | 6.2          | 7.7                        |
| J K Cements            | Buy                   | 1,095      | 1,322      | 21       | 33.7         | 46.4       | 59.5         | 32.5        | 23.6         | 4.4        | 3.7        | 14.4         | 17.0         | 18.6                       |
| JK Lakshmi Ce          | <b>,</b>              | 481        | 550        | 14       | 7.0          | 11.4       | 20.5         | 69.1        | 42.2         | 4.0        | 3.7        | 6.0          | 9.2          | 14.7                       |
| Ramco Cem              | Buy                   | 674        | 815        | 21       | 27.8         | 30.1       | 36.2         | 24.3        | 22.4         | 4.4        | 3.8        | 19.6         | 18.0         | 18.5                       |
| Orient Cem             | Buy                   | 145<br>116 | 185<br>118 | 27<br>2  | -1.6<br>-0.6 | 4.5<br>2.6 | 6.8          | NM          | 32.2         | 3.0        | 2.8<br>5.5 | -3.2         | 9.0          | 12.3                       |
| Prism Cem<br>Shree Cem | Buy                   |            | 23,316     | 34       | -0.6         | 480.7      | 4.8<br>621.0 | NM<br>45.3  | 44.1<br>36.3 | 6.1<br>8.6 | 5.5<br>7.1 | -3.1<br>20.2 | 13.1<br>21.5 | 20.8<br>22.6               |
| Ultratech              | Buy<br>Buy            | 4,175      | 4,928      | 18       | 96.1         | 121.4      | 159.1        | 43.4        | 34.4         | 5.0        | 4.4        | 12.0         | 13.6         | 15.7                       |
| Aggregate              | Duy                   | 4,175      | 4,720      | 10       | 70.1         | 121.4      | 137.1        | <b>36.8</b> | 27.5         | 3.6        | 3.3        | <b>9.8</b>   | 11.9         | <b>13.7</b><br><b>13.8</b> |
| Consumer               |                       |            |            |          |              |            |              | 30.0        | 27.5         | 5.0        | 5.5        | 7.0          | 11.7         | 13.0                       |
| Asian Paints           | Neutral               | 1,093      | 1,210      | 11       | 21.0         | 23.1       | 27.4         | 52.0        | 47.3         | 13.8       | 13.2       | 28.5         | 28.6         | 30.6                       |
| Britannia              | Buy                   | 3,533      | 4,065      | 15       | 72.2         | 83.3       | 101.7        | 49.0        | 47.3         | 18.8       | 14.9       | 43.1         | 39.2         | 38.0                       |
| Colgate                | Buy                   | 990        | 1,180      | 19       | 21.2         | 25.7       | 31.1         | 46.6        | 38.6         | 21.1       | 19.9       | 50.4         | 53.2         | 60.3                       |
| Dabur                  | Neutral               | 269        | 295        | 10       | 7.2          | 7.7        | 9.1          | 37.1        | 34.8         | 9.8        | 8.4        | 28.4         | 26.0         | 26.3                       |
| Emami                  | Buy                   | 1,087      | 1,250      | 15       | 26.5         | 29.2       | 34.7         | 41.0        | 37.2         | 14.1       | 11.3       | 35.8         | 33.8         | 32.2                       |
| Godrej Cons.           | Neutral               | 1,759      | 1,950      | 11       | 37.8         | 43.6       | 50.0         | 46.5        | 40.3         | 11.3       | 8.8        | 24.6         | 24.5         | 23.0                       |
| GSK Cons.              | Sell                  | 5,277      | 4,380      | -17      | 156.1        | 169.7      | 185.5        | 33.8        | 31.1         | 7.1        | 7.0        | 22.2         | 22.6         | 23.0                       |
| HUL                    | Buy                   | 1,038      | 1,165      | 12       | 19.6         | 22.4       | 25.9         | 52.9        | 46.3         | 33.7       | 33.0       | 65.6         | 72.1         | 81.4                       |
| ITC                    | Buy                   | 300        | 320        | 7        | 8.4          | 9.3        | 11.0         | 35.8        | 32.1         | 9.5        | 8.3        | 28.4         | 27.6         | 28.7                       |
| Jyothy Lab             | Neutral               | 373        | 390        | 5        | 11.2         | 8.9        | 11.0         | 33.2        | 41.7         | 6.2        | 6.4        | 21.1         | 15.1         | 18.4                       |
| Marico                 | Neutral               | 311        | 335        | 8        | 6.3          | 6.9        | 8.4          | 49.5        | 44.8         | 17.3       | 14.7       | 36.7         | 35.5         | 38.1                       |
|                        |                       | 2.1        | 200        | ~        | 5.5          |            | 0.1          |             |              |            |            | 2011         | 2010         |                            |

### MOTILAL OSWAL | MORNING SCICk excel icon for detailed valuation guide Valuation snapshot

|                    |            | CMP    | TP     | % Upside |       | EPS (INF | 2)    | P/E   | (x)   | P/E   | 3 (x) |       | ROE (%) |       |
|--------------------|------------|--------|--------|----------|-------|----------|-------|-------|-------|-------|-------|-------|---------|-------|
| Company            | Reco       | (INR)  | (INR)  | Downside | FY17E | FY18E    | FY19E | FY17E | FY18E | FY17E | FY18E | FY17E | FY18E   | FY19E |
| Nestle             | Sell       | 6,526  | 5,715  | -12      | 118.0 | 118.6    | 139.5 | 55.3  | 55.0  | 20.9  | 19.2  | 39.0  | 36.4    | 39.0  |
| Page Inds          | Buy        | 14,064 | 17,480 | 24       | 235.6 | 305.1    | 388.4 | 59.7  | 46.1  | 24.6  | 19.4  | 41.3  | 42.2    | 43.2  |
| Parag Milk         | Neutral    | 235    | 250    | 6        | 0.8   | 6.9      | 12.5  | 290.2 | 33.9  | 2.9   | 2.7   | 1.3   | 8.2     | 13.2  |
| Pidilite Ind.      | Neutral    | 722    | 762    | 6        | 16.7  | 18.4     | 21.2  | 43.1  | 39.1  | 11.2  | 9.1   | 28.2  | 25.6    | 24.0  |
| P&G Hygiene        | Buy        | 7,379  | 8,760  | 19       | 144.9 | 155.8    | 181.6 | 50.9  | 47.4  | 42.1  | 33.6  | 45.3  | 78.9    | 74.0  |
| United Brew        | Neutral    | 770    | 830    | 8        | 8.7   | 9.7      | 14.7  | 88.6  | 79.4  | 8.8   | 8.1   | 10.4  | 10.7    | 14.6  |
| United Spirits     | Neutral    | 2,012  | 2,025  | 1        | 28.6  | 42.2     | 58.7  | 70.3  | 47.7  | 13.3  | 10.5  | 20.8  | 22.1    | 23.8  |
| Aggregate          |            |        |        |          |       |          |       | 44.3  | 39.5  | 13.2  | 11.7  | 29.9  | 29.5    | 30.6  |
| Healthcare         |            |        |        |          |       |          |       |       |       |       |       |       |         |       |
| Alembic Phar       | Neutral    | 580    | 640    | 10       | 21.6  | 26.0     | 32.1  | 26.9  | 22.3  | 5.8   | 4.8   | 23.1  | 23.6    | 24.1  |
| Alkem Lab          | Neutral    | 1,830  | 1,850  | 1        | 79.3  | 85.7     | 100.0 | 23.1  | 21.3  | 5.1   | 4.3   | 24.4  | 22.0    | 21.7  |
| Ajanta Pharma      | Buy        | 1,662  | 2,028  | 22       | 58.4  | 66.4     | 79.9  | 28.5  | 25.1  | 9.4   | 7.1   | 37.7  | 32.3    | 30.0  |
| Aurobindo          | Buy        | 525    | 900    | 71       | 39.8  | 45.4     | 54.3  | 13.2  | 11.6  | 3.3   | 2.6   | 28.6  | 25.3    | 24.0  |
| Biocon             | Sell       | 894    | 900    | 1        | 30.6  | 33.1     | 44.9  | 29.2  | 27.1  | 4.0   | 3.6   | 13.6  | 13.3    | 16.1  |
| Cadila             | Buy        | 441    | 510    | 16       | 12.0  | 17.7     | 23.0  | 36.7  | 25.0  | 7.4   | 6.0   | 21.4  | 26.5    | 27.9  |
| Cipla              | Neutral    | 520    | 550    | 6        | 17.9  | 22.0     | 28.5  | 29.1  | 23.7  | 3.2   | 2.9   | 11.0  | 12.2    | 13.8  |
| Divis Lab          | Neutral    | 557    | 600    | 8        | 43.0  | 32.9     | 38.6  | 13.0  | 17.0  | 3.1   | 2.9   | 25.4  | 17.7    | 18.8  |
| Dr Reddy's         | Neutral    | 2,521  | 2,625  | 4        | 72.6  | 107.1    | 144.5 | 34.7  | 23.5  | 3.4   | 2.8   | 9.6   | 13.3    | 15.1  |
| Fortis Health      | Buy        | 194    | 250    | 29       | 2.3   | 2.9      | 6.5   | 82.8  | 66.0  | 2.2   | 1.9   | 2.7   | 3.1     | 6.1   |
| Glenmark           | Neutral    | 632    | 800    | 27       | 39.3  | 45.0     | 53.5  | 16.1  | 14.0  | 4.0   | 3.2   | 24.7  | 22.4    | 21.3  |
| Granules           | Buy        | 135    | 200    | 49       | 7.3   | 8.1      | 11.4  | 18.5  | 16.5  | 3.1   | 2.2   | 20.0  | 16.4    | 17.6  |
| GSK Pharma         | Neutral    | 2,400  | 2,700  | 13       | 34.4  | 51.9     | 60.1  | 69.8  | 46.2  | 15.0  | 18.3  | 21.5  | 39.7    | 54.4  |
| IPCA Labs          | Neutral    | 491    | 540    | 10       | 15.8  | 27.9     | 37.3  | 31.0  | 17.6  | 2.5   | 2.3   | 8.4   | 13.5    | 15.9  |
| Lupin              | Buy        | 1,228  | 1,850  | 51       | 61.4  | 78.6     | 88.8  | 20.0  | 15.6  | 4.2   | 3.4   | 22.8  | 23.8    | 22.1  |
| Sanofi India       | Buy        | 4,030  | 4,850  | 20       | 129.1 | 131.0    | 173.4 | 31.2  | 30.8  | 5.3   | 5.0   | 17.1  | 16.3    | 19.3  |
| Sun Pharma         | Buy        | 603    | 850    | 41       | 27.1  | 32.5     | 38.7  | 22.2  | 18.5  | 4.2   | 3.6   | 19.8  | 20.9    | 21.0  |
| Syngene Intl       | Not Rated  | 452    | -      |          | 13.0  | 16.1     | 18.0  | 34.8  | 28.0  | 7.0   | 5.7   | 22.2  | 22.5    | 20.7  |
| Torrent Pharma     | Buy        | 1,238  | 1,700  | 37       | 56.6  | 76.3     | 93.4  | 21.9  | 16.2  | 5.2   | 4.3   | 25.9  | 29.3    | 29.6  |
| Aggregate          | - <b>J</b> | ,      |        | -        |       |          |       | 24.3  | 20.0  | 4.3   | 3.7   | 17.9  | 18.3    | 18.9  |
| Logistics          |            |        |        |          |       |          |       |       |       |       | -     |       |         |       |
| Allcargo Logistics | s Buv      | 173    | 228    | 32       | 9.8   | 12.2     | 14.3  | 17.6  | 14.2  | 2.6   | 2.3   | 12.6  | 17.2    | 17.8  |
| Blue Dart          | Not Rated  | 4,305  | -      |          | 102.5 | 129.9    | 163.2 | 42.0  | 33.1  | 18.6  | 14.2  | 50.5  | 48.6    | 46.8  |
| Concor             | Neutral    | 1,182  | 1,042  | -12      | 29.7  | 39.9     | 44.9  | 39.8  | 29.6  | 3.4   | 3.2   | 8.8   | 11.2    | 11.8  |
| Gateway            | <b>D</b>   |        |        |          |       |          |       |       |       |       |       |       |         |       |
| Distriparks        | Buy        | 239    | 310    | 30       | 6.8   | 11.6     | 14.3  | 35.1  | 20.6  | 2.1   | 2.0   | 5.9   | 9.9     | 11.7  |
| Gati               | Not Rated  | 123    | -      |          | 8.4   | 15.9     | 23.9  | 14.7  | 7.7   | 2.0   | 1.8   | 12.4  | 19.4    | 25.4  |
| Transport Corp.    | Not Rated  | 249    | -      |          | 16.9  | 21.0     | 25.9  | 14.7  | 11.9  | 2.3   | 2.0   | 16.7  | 17.8    | 18.6  |
| Aggregate          |            |        |        |          |       |          |       | 33.3  | 24.6  | 3.7   | 3.4   | 11.1  | 13.8    | 15.0  |
| Media              |            |        |        |          |       |          |       |       |       |       |       |       |         |       |
| Dish TV            | Buy        | 92     | 115    | 26       | 1.4   | 2.7      | 4.3   | 63.6  | 34.4  | 18.3  | 12.0  | 33.6  | 42.0    | 43.9  |
| D B Corp           | Buy        | 354    | 460    | 30       | 20.4  | 24.1     | 28.7  | 17.3  | 14.7  | 4.1   | 3.6   | 25.5  | 26.2    | 27.6  |
| Den Net.           | Neutral    | 92     | 90     | -2       | -3.6  | 2.2      | 8.5   | NM    | 41.7  | 1.1   | 1.0   | -4.1  | 2.5     | 8.8   |
| Hind. Media        | Buy        | 276    | 360    | 30       | 26.4  | 27.1     | 29.9  | 10.5  | 10.2  | 1.8   | 1.6   | 19.3  | 16.6    | 15.6  |
| HT Media           | Neutral    | 80     | 85     | 6        | 7.4   | 7.9      | 8.3   | 10.8  | 10.2  | 0.7   | 0.7   | 7.1   | 6.9     | 6.6   |
| Jagran Prak.       | Buy        | 177    | 225    | 27       | 10.8  | 12.2     | 13.9  | 16.4  | 14.5  | 3.2   | 2.8   | 20.7  | 20.6    | 20.4  |
| PVR                | Buy        | 1,451  | 1,667  | 15       | 20.8  | 35.7     | 56.8  | 69.9  | 40.7  | 7.1   | 6.2   | 10.6  | 16.3    | 22.0  |
| Siti Net.          | Neutral    | 31     | 40     | 30       | -1.8  | 0.0      | 1.2   | NM    | NM    | 3.6   | 3.1   | -21.7 | 0.0     | 11.1  |
| Sun TV             | Neutral    | 782    | 860    | 10       | 25.1  | 29.7     | 34.5  | 31.2  | 26.3  | 7.8   | 7.2   | 25.1  | 27.3    | 29.0  |
| Zee Ent.           | Buy        | 510    | 600    | 18       | 23.1  | 16.4     | 19.5  | 22.0  | 31.1  | 8.1   | 6.8   | 23.7  | 23.8    | 23.8  |
| Aggregate          | ,          | 0.0    | 200    |          |       |          |       | 39.2  | 27.9  | 5.8   | 5.1   | 14.8  | 18.3    | 20.4  |
| Metals             |            |        |        |          |       |          |       |       | ,     | 0.0   |       |       |         |       |
| Hindalco           | Buy        | 187    | 242    | 30       | 17.5  | 22.6     | 25.9  | 10.7  | 8.3   | 1.6   | 1.3   | 15.9  | 17.1    | 16.3  |
| Hind. Zinc         | Sell       | 232    | 235    | 1        | 19.7  | 21.5     | 23.7  | 11.8  | 10.8  | 3.2   | 2.7   | 24.4  | 27.2    | 25.4  |
| JSPL               | Buy        | 111    | 181    | 63       | -20.9 | -15.8    | -2.6  | NM    | NM    | 0.3   | 0.4   | -7.9  | -4.9    | -0.8  |
| JSW Steel          | Buy        | 189    | 241    | 27       | 14.8  | 20.1     | 22.6  | 12.8  | 9.4   | 2.0   | 1.7   | 17.3  | 19.7    | 18.8  |
|                    | 243        | 107    | - 11   | <u> </u> | 11.0  | 20.1     | 22.0  | 12.0  | 7. T  | 2.0   | 1.7   | 17.0  |         | . 5.0 |

### MOTILAL OSWAL MORNING Click excel icon for detailed valuation guide Valuation snapshot

|                  |         | CMP   | TP    | % Upside |       | EPS (INF | !)    | P/E          | E (x) | P/B   | 3 (x) |       | ROE (%)      |              |
|------------------|---------|-------|-------|----------|-------|----------|-------|--------------|-------|-------|-------|-------|--------------|--------------|
| Company          | Reco    | (INR) | (INR) | Downside | FY17E | FY18E    | FY19E | FY17E        | FY18E | FY17E | FY18E | FY17E | FY18E        | FY19E        |
| Nalco            | Buy     | 65    | 83    | 27       | 3.9   | 5.3      | 5.8   | 16.8         | 12.2  | 1.2   | 1.1   | 7.5   | 9.6          | 9.9          |
| NMDC             | Buy     | 116   | 178   | 54       | 12.1  | 12.3     | 13.0  | 9.6          | 9.4   | 1.5   | 1.4   | 13.4  | 15.5         | 15.1         |
| SAIL             | Sell    | 57    | 30    | -47      | -7.4  | -12.6    | 0.4   | NM           | NM    | 0.7   | 0.8   | -8.1  | -15.4        | 0.5          |
| Vedanta          | Neutral | 224   | 225   | 0        | 15.1  | 24.5     | 27.4  | 14.8         | 9.1   | 1.4   | 1.3   | 9.7   | 14.8         | 15.3         |
| Tata Steel       | Sell    | 483   | 451   | -7       | 37.0  | 39.5     | 45.7  | 13.1         | 12.2  | 1.5   | 1.3   | 15.4  | 11.4         | 12.1         |
| Aggregate        |         |       |       |          |       |          |       | 16.5         | 13.4  | 1.4   | 1.3   | 8.2   | 9.5          | 11.9         |
| Oil & Gas        |         |       |       |          |       |          |       |              |       |       |       |       |              |              |
| BPCL             | Buy     | 710   | 763   | 7        | 55.9  | 53.7     | 58.4  | 12.7         | 13.2  | 3.2   | 2.8   | 27.1  | 22.7         | 21.4         |
| GAIL             | Neutral | 390   | 358   | -8       | 22.6  | 28.7     | 32.7  | 17.3         | 13.6  | 1.7   | 1.6   | 10.2  | 12.2         | 12.9         |
| Gujarat Gas      | Sell    | 751   | 735   | -2       | 17.5  | 40.0     | 49.0  | 42.9         | 18.8  | 4.4   | 3.7   | 10.7  | 21.5         | 22.0         |
| Gujarat St. Pet. | Neutral | 172   | 162   | -6       | 8.9   | 11.0     | 13.2  | 19.3         | 15.6  | 2.2   | 2.0   | 12.0  | 13.5         | 14.5         |
| HPCL             | Buy     | 499   | 604   | 21       | 53.5  | 44.9     | 45.8  | 9.3          | 11.1  | 2.5   | 2.2   | 27.8  | 20.7         | 18.6         |
| IOC              | Buy     | 431   | 441   | 2        | 43.7  | 39.4     | 41.0  | 9.9          | 10.9  | 2.4   | 2.1   | 26.0  | 20.4         | 18.8         |
| IGL              | Neutral | 982   | 1,023 | 4        | 43.3  | 43.8     | 49.4  | 22.7         | 22.4  | 4.8   | 4.1   | 22.3  | 19.7         | 19.2         |
| MRPL             | Neutral | 124   | 124   | 0        | 11.7  | 12.8     | 13.3  | 10.6         | 9.7   | 2.2   | 1.8   | 24.8  | 20.5         | 18.4         |
| Oil India        | Buy     | 305   | 382   | 25       | 28.6  | 33.1     | 37.8  | 10.7         | 9.2   | 1.0   | 1.0   | 9.8   | 10.8         | 11.6         |
| ONGC             | Buy     | 174   | 233   | 34       | 15.3  | 20.0     | 22.9  | 11.4         | 8.7   | 1.2   | 1.1   | 10.4  | 13.0         | 14.1         |
| PLNG             | Buy     | 426   | 547   | 28       | 22.7  | 25.9     | 35.1  | 18.7         | 16.4  | 3.9   | 3.4   | 23.6  | 22.1         | 25.2         |
| Reliance Ind.    | Neutral | 1,297 | 1,264 | -3       | 106.6 | 121.7    | 127.8 | 12.2         | 10.7  | 1.3   | 1.2   | 11.9  | 11.8         | 11.2         |
| Aggregate        |         |       |       |          |       |          |       | 12.2         | 11.1  | 1.7   | 1.5   | 13.7  | 13.6         | 13.5         |
| Retail           |         |       |       |          |       |          |       |              |       |       |       |       |              |              |
| Jubilant Food    | Neutral | 977   | 1,110 | 14       | 12.3  | 21.7     | 29.1  | 79.2         | 44.9  | 8.0   | 8.8   | 10.1  | 19.5         | 24.9         |
| Titan Co.        | Neutral | 469   | 505   | 8        | 9.0   | 10.3     | 12.1  | 51.9         | 45.6  | 9.8   | 8.7   | 20.6  | 20.2         | 20.9         |
| Aggregate        |         |       |       |          |       |          |       | 55.3         | 46.3  | 9.7   | 8.8   | 17.5  | 19.1         | 20.2         |
| Technology       |         |       |       |          |       |          |       |              |       |       |       |       |              |              |
| Cyient           | Buy     | 499   | 620   | 24       | 30.6  | 38.3     | 44.2  | 16.3         | 13.0  | 2.6   | 2.3   | 16.2  | 17.8         | 17.9         |
| HCL Tech.        | Buy     | 855   | 960   | 12       | 59.8  | 61.9     | 67.6  | 14.3         | 13.8  | 3.6   | 3.5   | 27.5  | 25.4         | 26.0         |
| Hexaware         | Neutral | 246   | 235   | -4       | 13.7  | 15.4     | 16.7  | 18.0         | 16.0  | 4.4   | 3.8   | 26.5  | 25.3         | 23.5         |
| Infosys          | Buy     | 954   | 1,200 | 26       | 62.9  | 64.7     | 71.1  | 15.2         | 14.7  | 3.2   | 2.8   | 23.3  | 21.4         | 21.2         |
| KPIT Tech        | Neutral | 112   | 150   | 34       | 11.9  | 13.4     | 15.2  | 9.4          | 8.3   | 1.4   | 1.2   | 14.3  | 15.6         | 15.2         |
| L&T Infotech     | Buy     | 773   | 850   | 10       | 55.5  | 59.7     | 65.0  | 13.9         | 12.9  | 4.8   | 3.8   | 40.4  | 32.8         | 28.3         |
| Mindtree         | Neutral | 510   | 475   | -7       | 24.9  | 30.5     | 36.5  | 20.5         | 16.7  | 3.3   | 3.0   | 16.8  | 18.9         | 20.5         |
| Mphasis          | Neutral | 573   | 550   | -4       | 42.7  | 43.0     | 44.9  | 13.4         | 13.3  | 2.0   | 1.9   | 14.1  | 14.9         | 14.7         |
| NIIT Tech        | Neutral | 480   | 470   | -2       | 42.8  | 42.5     | 46.1  | 11.2         | 11.3  | 1.8   | 1.6   | 16.1  | 14.8         | 14.7         |
| Persistent Sys   | Buy     | 580   | 700   | 21       | 37.7  | 43.9     | 51.4  | 15.4         | 13.2  | 2.4   | 2.3   | 17.0  | 18.1         | 20.3         |
| Tata Elxsi       | Buy     | 1,327 | 1,780 | 34       | 59.3  | 72.1     | 89.0  | 22.4         | 18.4  | 8.6   | 6.8   | 42.5  | 41.3         | 40.8         |
| TCS              | Neutral | 2,558 | 2,400 | -6       | 133.4 | 139.7    | 149.6 | 19.2         | 18.3  | 6.0   | 6.2   | 33.5  | 32.4         | 32.3         |
| Tech Mah         | Buy     | 417   | 550   | 32       | 32.5  | 35.7     | 40.2  | 12.8         | 11.7  | 2.4   | 2.1   | 20.1  | 19.5         | 19.2         |
| Wipro            | Neutral | 525   | 500   | -5       | 33.8  | 34.6     | 38.2  | 15.5         | 15.2  | 2.5   | 2.2   | 16.9  | 15.5         | 15.7         |
| Zensar Tech      | Buy     | 890   | 1,020 | 15       | 54.9  | 67.6     | 78.4  | 16.2         | 13.2  | 2.5   | 2.2   | 16.3  | 17.7         | 17.8         |
| Aggregate        | ,       |       |       |          |       | -        |       | 16.6         | 16.2  | 3.9   | 3.7   | 23.5  | 22.8         | 22.1         |
| Telecom          |         |       |       |          |       |          |       |              |       |       |       |       | -            |              |
| Bharti Airtel    | Buy     | 369   | 430   | 17       | 11.1  | 6.3      | 11.5  | 33.2         | 58.6  | 2.2   | 2.1   | 6.7   | 3.7          | 6.4          |
| Bharti Infratel  | Buy     | 369   | 435   | 18       | 14.9  | 17.5     | 19.9  | 24.8         | 21.1  | 4.5   | 3.9   | 16.2  | 19.4         | 19.1         |
| Idea Cellular    | Buy     | 79    | 110   | 40       | -1.1  | -12.9    | -13.6 | NM           | NM    | 1.1   | 1.4   | -1.6  | -20.8        | -27.4        |
| Tata Comm        | Buy     | 648   | 811   | 25       | 26.0  | 18.1     | 36.0  | 24.9         | 35.8  | 11.6  | 8.8   | 126.2 | 27.9         | 39.1         |
| Aggregate        | j       | 010   | 5.1   |          | _0.0  |          | 50.0  | 35.8         | 167.5 | 2.5   | 2.5   | 6.9   | 1.5          | 3.9          |
| Utiltites        |         |       |       |          |       |          |       | 3010         |       |       |       |       |              |              |
| Coal India       | Buy     | 262   | 335   | 28       | 15.9  | 18.7     | 20.9  | 16.5         | 14.0  | 6.5   | 6.5   | 39.5  | 46.3         | 51.8         |
| CESC             | Buy     | 876   | 1,040 | 19       | 51.9  | 73.4     | 80.6  | 16.9         | 11.9  | 2.0   | 1.7   | 11.4  | 15.5         | 15.0         |
| JSW Energy       | Buy     | 62    | 88    | 41       | 3.9   | 2.1      | 1.8   | 16.1         | 29.5  | 1.0   | 1.0   | 6.7   | 3.3          | 2.8          |
| NTPC             | Buy     | 156   | 199   | 27       | 11.9  | 14.3     | 17.3  | 13.1         | 10.9  | 1.4   | 1.3   | 10.6  | 11.9         | 13.3         |
| Power Grid       | Buy     | 200   | 243   | 27       | 15.3  | 14.3     | 20.7  | 13.1         | 11.3  | 2.1   | 1.3   | 17.3  | 17.5         | 17.7         |
| Tata Power       | Sell    | 80    | 67    | -16      | 5.2   | 6.7      | 7.0   | 15.5         | 11.9  | 1.8   | 1.6   | 11.2  | 14.6         | 13.6         |
|                  | JUI     | 00    | 07    | -10      | J.Z   | 0.7      | 7.0   | 15.5<br>14.6 | 11.9  | 2.3   | 2.1   | 15.6  | 14.0<br>16.9 | 13.0<br>17.9 |
| Aggregate        |         |       |       |          |       |          |       | 14.0         | 12.4  | 2.3   | 2.1   | 10.0  | 10.9         | 17.7         |

### MOTILAL OSWAL MORNING Click excel icon for detailed valuation guide Valuation snapshot

|                      |              | CMP   | TP    | % Upside |       | EPS (INF | r)    | P/E   | E (x) | P/E   | 3 (x) |       | ROE (%) |       |
|----------------------|--------------|-------|-------|----------|-------|----------|-------|-------|-------|-------|-------|-------|---------|-------|
| Company              | Reco         | (INR) | (INR) | Downside | FY17E | FY18E    | FY19E | FY17E | FY18E | FY17E | FY18E | FY17E | FY18E   | FY19E |
| Others               |              |       |       |          |       |          |       |       |       |       |       |       |         |       |
| Arvind               | Neutral      | 367   | 382   | 4        | 12.4  | 16.6     | 23.6  | 29.7  | 22.1  | 2.7   | 2.4   | 10.3  | 11.5    | 14.7  |
| Bata India           | Under Review | 522   | -     |          | 13.5  | 15.6     | 19.3  | 38.8  | 33.4  | 5.1   | 4.6   | 13.9  | 14.5    | 15.9  |
| Castrol India        | Buy          | 419   | 532   | 27       | 13.6  | 14.9     | 15.2  | 30.7  | 28.2  | 32.3  | 29.1  | 110.9 | 108.6   | 100.4 |
| Century Ply.         | Buy          | 241   | 274   | 14       | 7.7   | 8.6      | 11.4  | 31.2  | 27.9  | 8.2   | 6.7   | 28.9  | 26.5    | 28.6  |
| Coromandel Intl      | Under Review | 380   | -     |          | 16.0  | 18.3     | 23.6  | 23.8  | 20.8  | 4.1   | 3.7   | 18.2  | 18.9    | 21.7  |
| Delta Corp           | Buy          | 145   | 229   | 58       | 3.3   | 6.9      | 7.6   | 44.4  | 21.1  | 3.9   | 2.9   | 9.0   | 15.7    | 17.0  |
| Dynamatic Tech       | Buy          | 2,674 | 3,334 | 25       | 67.6  | 112.9    | 166.7 | 39.6  | 23.7  | 5.5   | 4.4   | 15.1  | 20.7    | 24.3  |
| Eveready Inds.       | Buy          | 316   | 287   | -9       | 11.4  | 13.9     | 16.9  | 27.7  | 22.8  | 8.4   | 6.8   | 34.7  | 33.0    | 32.4  |
| Interglobe           | Neutral      | 1,058 | 1,234 | 17       | 46.0  | 65.6     | 88.2  | 23.0  | 16.1  | 18.9  | 16.8  | 86.2  | 110.2   | 129.8 |
| Indo Count           | Buy          | 169   | 229   | 35       | 13.0  | 14.6     | 17.6  | 13.0  | 11.6  | 3.9   | 2.9   | 34.8  | 28.8    | 25.9  |
| Info Edge            | Buy          | 843   | 1,000 | 19       | 16.9  | 17.9     | 21.0  | 49.9  | 47.0  | 5.3   | 5.0   | 11.1  | 10.9    | 11.9  |
| Inox Leisure         | Sell         | 278   | 240   | -14      | 3.3   | 8.0      | 12.0  | 83.2  | 34.6  | 4.8   | 4.3   | 5.9   | 12.5    | 16.2  |
| Jain Irrigation      | Under Review | 86    | -     |          | 5.5   | 7.6      | 10.0  | 15.5  | 11.3  | 1.3   | 1.3   | 8.6   | 11.7    | 14.8  |
| Just Dial            | Neutral      | 472   | 465   | -2       | 17.5  | 18.5     | 21.1  | 27.1  | 25.6  | 3.6   | 3.2   | 14.8  | 13.4    | 13.7  |
| Kaveri Seed          | Buy          | 493   | 649   | 32       | 23.4  | 28.6     | 36.1  | 21.0  | 17.3  | 3.5   | 3.3   | 17.3  | 19.8    | 22.9  |
| Kitex Garm.          | Buy          | 381   | 551   | 45       | 26.0  | 31.0     | 36.7  | 14.7  | 12.3  | 4.0   | 3.2   | 29.9  | 28.7    | 27.7  |
| Manpasand            | Buy          | 730   | 841   | 15       | 13.3  | 22.0     | 31.1  | 54.9  | 33.2  | 3.6   | 3.3   | 7.7   | 9.3     | 13.5  |
| MCX                  | Buy          | 937   | 1,325 | 41       | 24.8  | 30.5     | 42.9  | 37.7  | 30.7  | 3.5   | 3.3   | 9.9   | 11.1    | 14.6  |
| Monsanto             | Buy          | 2,689 | 2,841 | 6        | 72.9  | 89.3     | 109.3 | 36.9  | 30.1  | 11.2  | 10.5  | 30.4  | 35.9    | 39.6  |
| Navneet<br>Education | Buy          | 159   | 210   | 32       | 6.6   | 8.6      | 10.5  | 23.9  | 18.5  | 6.1   | 5.1   | 26.0  | 30.0    | 30.9  |
| PI Inds.             | Buy          | 806   | 1,046 | 30       | 30.4  | 34.8     | 43.6  | 26.5  | 23.2  | 7.3   | 5.8   | 30.9  | 27.9    | 27.8  |
| Piramal Enterp.      | Buy          | 2,650 | 3,044 | 15       | 72.6  | 104.1    | 144.6 | 36.5  | 25.4  | 3.5   | 3.2   | 9.8   | 13.0    | 16.4  |
| SRF                  | Buy          | 1,588 | 1,825 | 15       | 11.0  | 101.8    | 127.1 | 145.0 | 15.6  | 3.0   | 2.6   | 2.2   | 17.5    | 19.2  |
| S H Kelkar           | Buy          | 277   | 367   | 33       | 7.2   | 9.6      | 12.2  | 38.2  | 28.8  | 4.9   | 4.4   | 13.7  | 16.1    | 18.2  |
| Symphony             | Sell         | 1,320 | 1,288 | -2       | 27.0  | 35.1     | 42.9  | 48.9  | 37.6  | 26.6  | 22.7  | 56.8  | 65.0    | 66.3  |
| TTK Prestige         | Neutral      | 6,492 | 5,281 | -19      | 106.9 | 137.7    | 176.0 | 60.7  | 47.1  | 9.6   | 8.7   | 16.5  | 19.4    | 22.2  |
| V-Guard              | Neutral      | 180   | 140   | -22      | 3.7   | 4.6      | 5.4   | 48.6  | 39.3  | 12.8  | 10.3  | 29.4  | 29.1    | 27.6  |
| Wonderla             | Buy          | 371   | 393   | 6        | 7.0   | 11.9     | 16.0  | 53.0  | 31.0  | 4.8   | 4.3   | 9.5   | 14.8    | 17.5  |

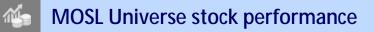


## MOSL Universe stock performance

| Company            | 1 Day (%) | 1M (%) | 12M (%) |
|--------------------|-----------|--------|---------|
| Automobiles        |           |        |         |
| Amara Raja         | -4.5      | -4.6   | -6.7    |
| Ashok Ley.         | -2.7      | -5.6   | -19.1   |
| Bajaj Auto         | -1.9      | -3.1   | 16.2    |
| Bharat Forge       | 3.9       | -4.1   | 49.5    |
| Bosch              | -1.1      | 1.4    | 7.4     |
| CEAT               | -2.7      | 16.8   | 87.0    |
| Eicher Mot.        | -0.6      | 5.1    | 50.8    |
| Endurance Tech.    | 3.7       | -1.0   |         |
| Escorts            | 1.1       | 9.4    | 251.7   |
| Exide Ind          | -2.3      | -5.7   | 46.7    |
| Hero Moto          | -0.6      | 11.2   | 23.1    |
| M&M                | -1.6      | 3.4    | 0.9     |
| Mahindra CIE       | 2.7       | 9.7    | 30.6    |
| Maruti Suzuki      | -0.4      | 8.5    | 75.0    |
| Tata Motors        | 4.3       | 5.5    | 20.6    |
| TVS Motor          | -0.3      | 7.9    | 77.9    |
| Banks - Private    |           |        |         |
| Axis Bank          | -0.3      | 0.2    | 2.0     |
| DCB Bank           | -3.2      | 1.2    | 107.7   |
| Equitas Hold.      | -2.9      | -13.3  | 1.5     |
| Federal Bank       | -0.4      | 15.4   | 117.0   |
| HDFC Bank          | 0.0       | 2.4    | 37.6    |
| ICICI Bank         | 0.2       | 14.2   | 36.7    |
| IDFC Bank          | -2.8      | -3.4   | 21.0    |
| IndusInd           | 1.7       | -1.4   | 35.5    |
| J&K Bank           | -5.7      | -2.2   | 31.5    |
| Kotak Mah. Bk      | -0.4      | 4.8    | 33.7    |
| RBL Bank           | -0.2      | -7.0   |         |
| South Indian       | -1.2      | 1.4    | 54.2    |
| Yes Bank           | 1.6       | -8.5   | 45.8    |
| Banks - PSU        |           |        |         |
| BOB                | -3.5      | -1.8   | 35.3    |
| BOI                | -3.7      | -7.7   | 75.8    |
| Canara             | -1.5      | 7.4    | 99.8    |
| IDBI Bk            | -6.4      | -17.3  | -4.6    |
| Indian Bk          | -0.9      | 13.4   | 258.9   |
| OBC                | -3.3      | -7.4   | 86.3    |
| PNB                | -1.3      | -5.1   | 105.0   |
| SBI                | -2.1      | -0.8   | 67.0    |
| Union Bk           | -2.1      | 0.5    | 50.7    |
| NBFCs              |           |        |         |
| Bajaj Fin.         | -1.3      | -3.7   | 60.5    |
| Bharat Fin.        | 0.5       | -14.9  | 9.6     |
| Dewan Hsg.         | -1.6      | -5.2   | 115.6   |
| GRUH Fin.          | 4.8       | 3.2    | 47.1    |
| HDFC               | 0.9       | -0.4   | 30.0    |
| Indiabulls Hsg     | -1.0      | 3.2    | 52.1    |
| LIC Hsg Fin        | 0.3       | 2.1    | 54.4    |
| Manappuram         | 1.7       | -8.0   | 60.1    |
| M&M Fin.           | -2.9      | -13.6  | -2.7    |
| Muthoot Fin        | 0.4       | -2.4   | 78.9    |
| PFC                | -2.8      | -7.5   | 71.5    |
| Repco Home         | 0.7       | -2.6   | 9.5     |
| REC                | -1.1      | 2.6    | 172.5   |
| STF                | -1.4      | -10.3  | -18.1   |
| Shriram City Union | 0.0       | -6.1   | 40.3    |
|                    | 0.0       | 0.1    | 10.0    |

| Company              | 1 Day (%)   | 1M (%)        | 12M (%)             |
|----------------------|-------------|---------------|---------------------|
| Capital Goods        |             |               |                     |
| ABB                  | 1.1         | 5.2           | 23.5                |
| Bharat Elec.         | -3.1        | -8.3          | 50.8                |
| BHEL                 | -3.8        | -14.8         | 27.6                |
| Blue Star            | -0.6        | -7.1          | 48.0                |
| CG Cons. Elec.       | -0.5        | 0.2           | 60.9                |
| CG Power & Inds Sol. | -0.2        | 10.5          | 41.7                |
| Cummins              | -1.2        | -5.9          | 4.9                 |
| GE T&D               | -0.7        | 1.0           | 3.6                 |
| Havells              | -2.2        | -8.9          | 20.1                |
| Inox Wind            | -6.4        | -33.0         | -42.4               |
| K E C Intl<br>L&T    | 0.8         | 10.3          | <u>89.2</u><br>35.7 |
| Pennar Eng.          | -3.2<br>1.9 | -2.6<br>-10.2 | -12.0               |
| Siemens              | -2.1        | 1.1           | 18.2                |
| Solar Ind            | -2.1        | 1.1           | 27.9                |
| Suzion Energy        | -4.3        | -5.5          | 28.1                |
| Thermax              | -4.3        | -6.4          | 38.7                |
| Va Tech Wab.         | -0.9        | -2.3          | 21.1                |
| Voltas               | 9.2         | 7.9           | 37.0                |
| Cement               | =           |               |                     |
| Ambuja Cem.          | -1.8        | -4.6          | 9.3                 |
| ACC                  | -2.7        | -1.3          | 9.7                 |
| Birla Corp.          | 0.0         | 0.2           | 99.1                |
| Dalmia Bharat        | -1.7        | 10.4          | 170.9               |
| Grasim Inds.         | 0.2         | -6.6          | 28.3                |
| India Cem            | -4.6        | -8.3          | 119.1               |
| J K Cements          | 0.0         | 13.9          | 85.3                |
| JK Lakshmi Ce        | -0.9        | -1.3          | 40.3                |
| Ramco Cem            | -0.8        | -2.6          | 40.0                |
| Orient Cem           | -4.8        | -13.6         | -3.1                |
| Prism Cem            | -2.6        | 3.7           | 26.1                |
| Shree Cem            | -2.5        | -6.2          | 33.6                |
| Ultratech            | -2.2        | 0.7           | 31.5                |
| Consumer             | 0 (         | 0.0           | 14.0                |
| Asian Paints         | -0.6        | 2.3           | 14.3                |
| Britannia            | -1.7        | 4.5           | 33.2<br>10 F        |
| Colgate<br>Dabur     | -1.7        | -4.5<br>-8.0  | <u>18.5</u><br>-4.9 |
| Emami                | 0.2         | -8.0          | 5.6                 |
| Godrej Cons.         | -0.1        | 5.8           | 26.1                |
| GSK Cons.            | -0.1        | 1.2           | -8.1                |
| HUL                  | 1.8         | 14.7          | 26.1                |
| ITC                  | -0.1        | 8.6           | 29.1                |
| Jyothy Lab           | 0.0         | -4.8          | 28.1                |
| Marico               | -0.8        | 3.1           | 26.8                |
| Nestle               | -0.6        | 3.8           | 8.6                 |
| Page Inds            | -2.3        | 1.3           | 7.1                 |
| Parag Milk           | -2.5        | -4.7          | 4.4                 |
| Pidilite Ind.        | -1.9        | 1.0           | 9.8                 |
| P&G Hygiene          | -1.2        | 0.9           | 16.9                |
| United Brew          | -0.6        | 1.0           | 8.3                 |
| United Spirits       | -0.3        | 4.2           | -18.4               |
| Healthcare           |             |               |                     |
| Alembic Phar         | -2.2        | -4.1          | 7.0                 |
| Alkem Lab            | -0.5        | -9.8          | 49.3                |
| Ajanta Pharma        | -0.5        | 1.2           | 13.3                |
| Aurobindo            | -3.1        | -16.3         | -27.7               |





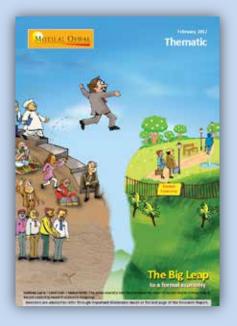
| Company             | 1 Day (%) | 1M (%) | 12M (%) |
|---------------------|-----------|--------|---------|
| Biocon              | -5.5      | -16.1  | 39.1    |
| Cadila              | -0.1      | -2.3   | 38.6    |
| Cipla               | -2.4      | -6.4   | 5.1     |
| Divis Lab           | -3.3      | -12.2  | -46.0   |
| Dr Reddy's          | -2.2      | -3.4   | -16.7   |
| Fortis Health       | -1.1      | -7.9   | 16.0    |
| Glenmark            | -2.9      | -28.4  | -26.4   |
| Granules            | -4.4      | -8.4   | 5.1     |
| GSK Pharma          | -0.8      | -6.9   | -29.3   |
| IPCA Labs           | -4.3      | -17.3  | 11.6    |
| Lupin               | -1.7      | -9.9   | -16.2   |
| Sanofi India        | -1.7      | -8.2   | -3.2    |
| Sun Pharma          | -1.6      | -6.2   | -22.0   |
| Syngene Intl        | -3.1      | -14.4  | 21.1    |
| Torrent Pharma      | -2.2      | -15.7  | -8.7    |
| Logistics           |           |        |         |
| Allcargo Logistics  | -1.6      | -2.2   | 10.9    |
| Blue Dart           | 2.3       | -11.8  | -18.6   |
| Concor              | -3.2      | -1.6   | 6.9     |
| Gateway Distriparks | 0.5       | -10.6  | -13.7   |
| Gati                | -2.6      | -11.3  | -0.7    |
| Transport Corp.     | -2.4      | 6.4    | 50.3    |
| Media               |           |        |         |
| Dish TV             | -3.6      | -1.8   | 9.6     |
| D B Corp            | -4.1      | -7.1   | 8.2     |
| Den Net.            | 1.6       | -6.6   | -0.1    |
| Hind. Media         | 1.8       | -5.0   | -0.4    |
| HT Media            | -1.1      | -3.3   | -5.9    |
| Jagran Prak.        | -1.0      | -7.9   | 2.5     |
| PVR                 | -2.7      | -7.8   | 72.4    |
| Siti Net.           | -2.1      | -17.6  | -16.2   |
| Sun TV              | -4.0      | -15.8  | 117.0   |
| Zee Ent.            | -0.6      | -2.8   | 16.3    |
| Metals              |           |        |         |
| Hindalco            | -2.4      | -2.0   | 116.6   |
| Hind. Zinc          | -3.5      | -15.7  | 39.8    |
| JSPL                | 3.0       | -2.5   | 90.9    |
| JSW Steel           | -2.1      | -1.7   | 43.4    |
| Nalco               | -1.6      | -3.0   | 54.2    |
| NMDC                | -3.0      | -11.5  | 28.6    |
| SAIL                | -4.0      | -5.4   | 45.5    |
| Vedanta             | -3.0      | -3.3   | 131.1   |
| Tata Steel          | -1.5      | 7.1    | 52.1    |
| Oil & Gas           |           |        |         |
| BPCL                | 1.8       | -0.7   | 58.5    |
| GAIL                | 2.6       | -5.6   | 40.2    |
| Gujarat Gas         | -2.3      | -9.3   | 49.0    |
| Gujarat St. Pet.    | 0.3       | -13.2  | 31.1    |
| HPCL                | 0.0       | -10.2  | 85.7    |
|                     | 1.6       | 2.1    | 117.4   |
| IGL                 | -0.3      | -7.0   | 72.7    |
| MRPL                | -1.1      | -2.6   | 91.6    |
| Oil India           | -2.2      | -5.5   | 18.8    |
| ONGC                | -0.6      | -4.4   | 25.9    |
| PLNG                | 0.0       | -2.1   | 67.4    |
| Reliance Ind.       | -0.6      | -8.4   | 38.0    |
| Retail              |           |        |         |
| Jubilant Food       | -1.5      | -6.6   | -8.1    |
|                     |           |        |         |

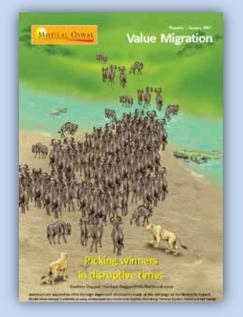
| Company           | 1 Day (%)    | 1M (%)        | 12M (%) |
|-------------------|--------------|---------------|---------|
| Titan Co.         | -1.6         | -2.7          | 29.3    |
| Technology        |              |               |         |
| Cyient            | -1.1         | -7.8          | 7.1     |
| HCL Tech.         | -1.2         | 4.5           | 15.9    |
| Hexaware          | 0.1          | 12.2          | 17.1    |
| Infosys           | -0.4         | 3.0           | -19.7   |
| KPIT Tech         | -4.2         | -14.5         | -30.6   |
| L&T Infotech      | 0.0          | 6.9           |         |
| Mindtree          | 2.1          | 13.3          | -21.3   |
| Mphasis           | -1.3         | 8.6           | 21.8    |
| NIIT Tech         | -2.1         | 11.9          | 1.1     |
| Persistent Sys    | 0.8          | 2.8           | -20.1   |
| Tata Elxsi        | -8.6         | -16.1         | -25.5   |
| TCS               | 1.5          | 9.8           | 3.7     |
| Tech Mah          | 0.3          | -2.9          | -13.0   |
| Wipro             | -0.1         | 6.7           | -2.4    |
| Zensar Tech       | 0.1          | -2.2          | -7.1    |
| Telecom           |              |               |         |
| Bharti Airtel     | -0.8         | 7.4           | 6.7     |
| Bharti Infratel   | -2.8         | 2.8           | -4.2    |
| Idea Cellular     | -6.7         | -7.2          | -26.7   |
| Tata Comm         | -3.3         | -8.3          | 44.7    |
| Utiltites         |              |               |         |
| Coal India        | -2.2         | -5.6          | -6.4    |
| CESC              | 3.0          | -4.1          | 56.1    |
| JSW Energy        | -1.9         | -1.8          | -6.9    |
| NTPC              | -0.3         | -6.0          | 12.8    |
| Power Grid        | -0.9         | -2.5          | 36.3    |
| Tata Power        | -0.4         | -6.9          | 11.6    |
| Others            |              |               | -       |
| Arvind            | -2.4         | -8.8          | 22.0    |
| Bata India        | -0.9         | -10.3         | -6.2    |
| Castrol India     | 1.6          | -6.2          | 14.5    |
| Century Ply.      | -2.7         | -9.1          | 51.8    |
| Coromandel Intl   | -0.7         | 3.6           | 68.5    |
| Delta Corp        | 1.9          | -13.4         | 82.4    |
| Dynamatic Tech    | -2.5         | -4.1          | 31.1    |
| Eveready Inds.    | -0.8         | 4.4           | 33.4    |
| Interglobe        | 1.1          | -5.5          | 8.2     |
| Indo Count        | -0.6         | -12.3         | -5.7    |
| Info Edge         | -0.7         | 2.0           | 11.5    |
| Inox Leisure      | -1.8         | -7.9          | 44.7    |
| Jain Irrigation   | -1.7         | -22.5         | 34.2    |
| Just Dial         | 0.7          | -10.5         | -26.3   |
| Kaveri Seed       | -5.5         | -13.8         | 14.6    |
| Kitex Garm.       | 0.4          | -25.5         | -15.3   |
| Manpasand         | -4.0         | 2.5           | 42.7    |
| MCX               | -3.1         | -19.5         | 2.8     |
| Monsanto          | -2.6         | 4.5           | 25.9    |
| Navneet Educat.   | 2.8          | -4.4          | 78.5    |
| PI Inds.          | -0.8         | -9.4          | 35.1    |
| Piramal Enterp.   | -3.0         | 8.1           | 85.4    |
| SRF               | -3.0         | -7.5          | 31.8    |
| SRF<br>S H Kelkar | -1.6<br>-2.9 | -7.5<br>-13.7 | 24.4    |
|                   |              |               |         |
| Symphony          | -2.3         | -9.2          | 14.7    |
| TTK Prestige      | 0.6          | -1.5          | 45.9    |
| V-Guard           | -5.0         | -4.2          | 109.8   |
| Wonderla          | -0.8         | -4.3          | -4.7    |



## NOTES

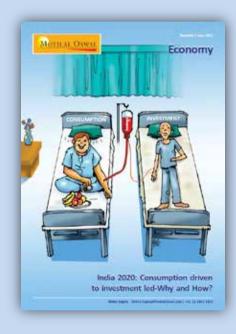
## THEMATIC/STRATEGY RESEARCH GALLERY





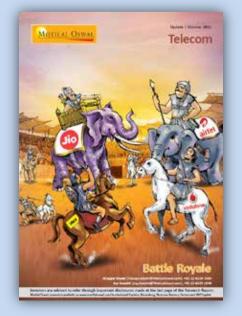


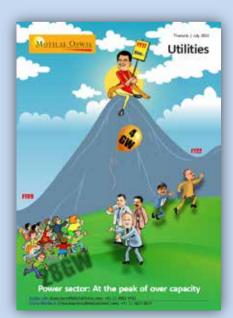






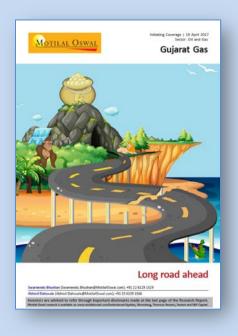




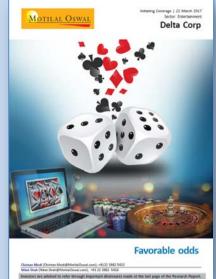


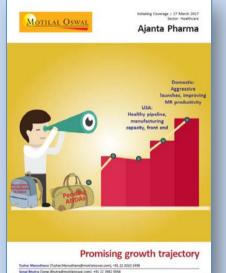
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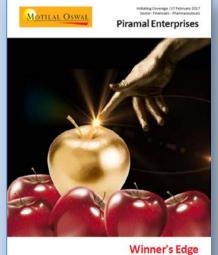








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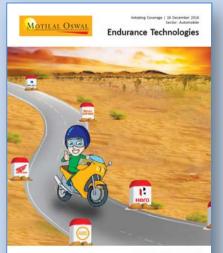






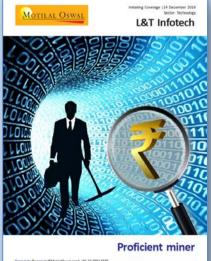
Adding flavor to fragrance

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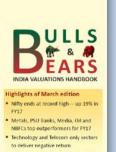
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## **DIFFERENTIATED PRODUCT GALLERY**



Mid-caps outperform Nifty by 16% in FY17

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