

# Lupin

## Performance Highlights

| Y/E March (₹ cr) | 3QFY2016 | 2QFY2016 | % chg qoq | 3QFY2015 | % chg yoy |
|------------------|----------|----------|-----------|----------|-----------|
| Net sales        | 3,358    | 3,178    | 5.6       | 3,145    | 6.8       |
| Other income     | 263      | 184      | 42.8      | 116      | 126.9     |
| Operating profit | 679      | 529      | 28.4      | 850      | (20.1)    |
| Interest         | 9        | 10       | (9.6)     | 3        | 253.1     |
| Net profit       | 530      | 409      | 29.6      | 601      | (11.9)    |

Source: Company, Angel Research

For 3QFY2016, Lupin posted results more or less in line with our expectations on sales front. A higher than expected other income aided the net profit to come in higher than our expectation. The company posted sales of ₹3,358cr (V/s ₹3,400cr expected), a growth of 6.8% yoy. On the operating front, the OPM came in at 20.2% (V/s 20.5% expected) V/s 27.0% in 3QFY2015. R&D expenditure during the quarter was 11.7% of sales V/s 8.3% of sales in 3QFY2015. The net profit came in at ₹530cr (V/s ₹469cr expected) and V/s ₹601cr in 3QFY2015, a yoy dip of 11.9%. The higher than expected PAT is on back of higher other income yoy, which came in at ₹263cr V/s ₹116.1cr in 3QFY2015. Overall, we are Neutral on the stock.

Results below expectations on net profit: For 3QFY2016, a higher than expected other income aided the net profit to come in higher than our expectation. The company posted sales of ₹3,358cr (V/s ₹3,400cr expected), a growth of 6.8% yoy. On the operating front, the OPM came in at 20.2% (V/s 20.5% expected) V/s 27.0% in 3QFY2015. R&D expenditure during the quarter was 11.7% of sales V/s 8.3% of sales in 3QFY2015. The net profit came in at ₹530cr (V/s ₹469cr expected) and V/s ₹601cr in 3QFY2015, a yoy dip of 11.9%. The higher than expected PAT is on back of higher other income yoy, which came in at ₹263cr V/s ₹116.1cr in 3QFY2015.

Outlook and valuation: We expect Lupin to post a CAGR of 14.6% in net sales to ₹16,561cr. We expect an earnings CAGR of 13.1% over FY2015-17 to ₹68.3/share. Currently, the stock is trading at 34.3x and 25.3x its FY2016E and FY2017E earnings, respectively. We remain Neutral on the stock.

Key financials (Consolidated)

| Key financials (Consolidate | <del>3</del> a) |        |         |         |
|-----------------------------|-----------------|--------|---------|---------|
| Y/E March (₹ cr)            | FY2014          | FY2015 | FY2016E | FY2017E |
| Net sales                   | 11,087          | 12,600 | 13,092  | 16,561  |
| % chg                       | 17.2            | 13.6   | 3.9     | 26.5    |
| Net profit                  | 1,836           | 2,403  | 2,266   | 3,072   |
| % chg                       | 39.7            | 30.9   | (5.7)   | 35.5    |
| EPS (₹)                     | 41.0            | 53.5   | 50.4    | 68.3    |
| EBITDA margin (%)           | 25.3            | 27.4   | 25.0    | 27.0    |
| P/E (x)                     | 42.3            | 32.4   | 34.3    | 25.3    |
| RoE (%)                     | 30.3            | 30.4   | 22.8    | 24.7    |
| RoCE (%)                    | 34.7            | 34.3   | 26.1    | 29.6    |
| P/BV (x)                    | 11.2            | 8.8    | 7.1     | 5.6     |
| EV/sales (x)                | 7.0             | 6.1    | 5.8     | 4.4     |
| EV/EBITDA (x)               | 27.5            | 22.3   | 23.0    | 16.4    |

Source: Company, Angel Research; Note: CMP as of February 17, 2016

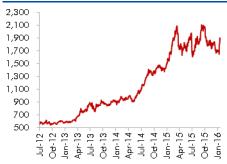
| NEUTRAL             |             |
|---------------------|-------------|
| CMP<br>Target Price | ₹1,731<br>- |
| Investment Period   | -           |

| Stock Info         |                |
|--------------------|----------------|
| Sector             | Pharmaceutical |
| Market Cap (₹ cr)  | 77,974         |
| Net Debt (₹ cr)    | (629)          |
| Beta               | 0.7            |
| 52 Week High / Low | 2,127 / 1,589  |
| Avg. Daily Volume  | 96,520         |
| Face Value (₹)     | 2              |
| BSE Sensex         | 23,382         |
| Nifty              | 7,108          |
| Reuters Code       | LUPN.BO        |
| Bloomberg Code     | LPC@IN         |
|                    |                |

| Shareholding Pattern (%) |      |  |  |  |  |  |
|--------------------------|------|--|--|--|--|--|
| Promoters                | 46.5 |  |  |  |  |  |
| MF / Banks / Indian Fls  | 6.5  |  |  |  |  |  |
| FII / NRIs / OCBs        | 37.0 |  |  |  |  |  |
| Indian Public / Others   | 10.0 |  |  |  |  |  |

| Abs. (%) | 3m    | 1yr    | 3yr   |
|----------|-------|--------|-------|
| Sensex   | (9.6) | (19.7) | 20.1  |
| Lupin    | (3.8) | 4.3    | 195.0 |

#### 3-year price chart



Source: Company, Angel Research

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Exhibit 1: 3QFY2016 - Consolidated performance

| Y/E March (₹ cr)            | 3QFY2016 | 2QFY2016 | % chg (qoq) | 3QFY2015 | % chg (yoy) | 9MFY2016 | 9MFY2015 | % chg (yoy) |
|-----------------------------|----------|----------|-------------|----------|-------------|----------|----------|-------------|
| Net sales                   | 3,358    | 3,178    | 5.6         | 3,145    | 6.8         | 9,610    | 9,546    | 0.7         |
| Other income                | 263      | 184      | 42.8        | 116      | 126.9       | 579      | 368      | 57.4        |
| Total income                | 3,621    | 3,363    | 7.7         | 3,261    | 11.0        | 10,190   | 9,914    | 2.8         |
| Gross profit                | 2,235    | 2,049    | 9.1         | 2,135    |             | 6,375    | 6,345    | 0.5         |
| Gross margin                | 66.6     | 64.5     |             | 67.9     |             | 66.3     | 66.5     |             |
| Operating profit            | 679.1    | 528.8    | 28.4        | 850      | (20.1)      | 1,969    | 2,684.0  | (26.6)      |
| OPM (%)                     | 20.2     | 16.6     |             | 27.0     |             | 20.5     | 28.1     |             |
| Interest                    | 9        | 10       | (9.6)       | 3        | 253.1       | 22       | 7        | 210.6       |
| Dep. & amortization         | 114      | 107      | 6.6         | 110      | 3.3         | 319      | 328      | (2.8)       |
| PBT                         | 819      | 596      | 37.4        | 853      | (4.0)       | 2,208    | 2,717    | (18.7)      |
| Provision for taxation      | 290      | 185      | 56.7        | 239      | 21.6        | 740      | 834      | (11.2)      |
| Reported net profit         | 529      | 411      | 28.8        | 615      | (13.9)      | 1,467    | 1,883    | (22.1)      |
| Less: exceptional items     | -        | -        |             | -        |             | -        | -        |             |
| MI & share in associates    | 1        | 3        | (52.7)      | 13       | (90.6)      | 4        | 28       | (87.0)      |
| PAT after exceptional items | 530      | 409      | 29.6        | 601      | (11.9)      | 1,464    | 1,856    | (21.2)      |
| EPS (₹)                     | 11.8     | 9.1      |             | 13.4     |             | 32.6     | 41.5     |             |

Source: Company, Angel Research

Exhibit 2: 3QFY2016 - Actual vs Angel estimates

| ₹cr              | Actual | Estimates | Variation |
|------------------|--------|-----------|-----------|
| Net Sales        | 3,358  | 3,400     | (1.2)     |
| Other Income     | 263    | 116       | 126.9     |
| Operating Profit | 679    | 696       | (2.5)     |
| Deprecation      | 114    | 110       | 3.3       |
| Tax              | 290    | 220       | 31.9      |
| Net Profit       | 530    | 469       | 12.9      |

Source: Company, Angel Research

Revenue grows 6.8% yoy: For 3QFY2016, the company posted sales of ₹3,358cr (V/s ₹3,400cr expected) a yoy growth of 6.8%. Among key geographies, the US (₹1,405cr) posted a flat growth, India (₹871.2cr) posted a 17.1% yoy growth, Japan (₹373.9cr) posted a 9.2% yoy growth and ROW (₹225.9cr) posted an 18.1% yoy growth. Overall, formulations posted a growth of 7.4% yoy (~92% of sales), while API grew by 0.1% yoy (~10% of sales).

The company launched 4 products in the US during the period. The company expects US sales to get normalized by 4QFY2016. It has 87 products in the market.

Another export destination – Japan, posted a yoy growth of 9.2% to ₹373.9cr, mainly on back of the currency impact. Sales in JPY terms grew 13.4% yoy to JPY6,890mn during the quarter. Lupin's sales in Europe (₹101cr) and India (₹871.2cr) posted a yoy growth of 25.4% and 17.1% yoy, respectively. ROW (₹225.9cr) posted a strong growth of 18.1% yoy in 3QFY2016.

Pharma Dynamics clocked in revenues of ₹104.8cr during 3QFY2016, a growth of 5.6% yoy, while growing by 16.5% in ZAR terms to end the quarter at ZAR223mn. The company remains the fastest growing and the 4th largest generic



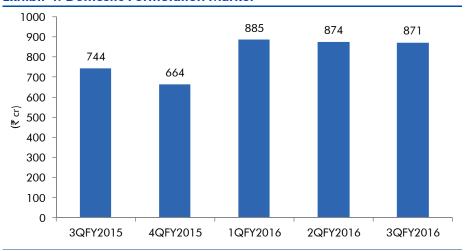
company in the South African market with clear leadership in the cardiovascular space.

On the regulatory front, Lupin received 9 approvals from the USFDA during the quarter. Cumulative ANDA filings with the USFDA as of December 31, 2015 stood at 225 (37 FTFs) with the company having received 133 approvals to date.

2,200 1,880 2,000 1,827 1,761 1,800 1,599 1,594 1,600 1,400 1,200 1,000 800 600 400 200 0 4QFY2015 3QFY2016 3QFY2015 1QFY2016 2QFY2016

Exhibit 3: Advanced markets - Sales trend

Source: Company, Angel Research



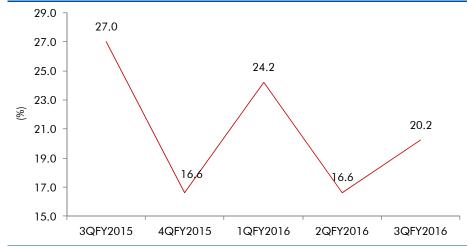
**Exhibit 4: Domestic Formulation Market** 

Source: Company

**OPM lower than expected at 20.2%:** On the operating front, the Gross margin came in at 66.6% (V/s 64.5% expected). Further, a 27.0% and 50.3% yoy rise in Staff cost and R&D expenditure, respectively, led the OPM to come in at 20.2% V/s 20.5% expected and V/s 27.0% in 3QFY2015.







Source: Company, Angel Research

Net profit growth lower than our estimate: Thus, the net profit came in at ₹530cr V/s ₹469cr expected and V/s ₹601cr in 3QFY2015, a yoy dip of 11.9%.

#### **Exhibit 6: Net profit trends**



Source: Company, Angel Research

#### Conference call takeaways

- The Management expects to post 17% yoy growth in the domestic formulation business in FY2016E.
- The Management has guided for higher growth in 4QFY2016 in US and expects 15-20 approvals every year from FY2017.
- Goa and Aurangabad facilities are yet to receive EIR from USFDA clearances whereas the Indore facility has already received EIR for its 483 observations. However, Lupin has been receiving ANDA approvals from all three facilities.
- Over the last 15 months, the USFDA has inspected 12 facilities for Lupin. 9
  out of 12 facilities have been cleared by the USFDA without any 483
  observations. Other three include Goa, Indore and Aurangabad.



#### **Recommendation rationale**

■ US market – the key driver: The high-margin branded generic business has been the key differentiator for Lupin in the Indian pharmaceuticals space. On the generic turf, Lupin is currently the fifth largest generic player in the US, with 5.3% market share in prescription. Lupin is now the market leader in 33 products marketed in the US generics market and is amongst the Top 3 by market share in 61 products.

Currently, the company's cumulative filings stand at 220, of which 124 have been approved, with 35 FTFs valued at more than US\$13bn. Lupin plans to launch 15-20 products in the US in FY2017. Another driver, the OC segment, is expected to contribute US\$100mn to the company's top-line over the next 2-3 years. Another significant portion of the company's US business, Branded segment which is around  $\sim 10\%$  of its US sales (FY2015), is expected to increase to 30% of sales by FY2018, through acquisitions. We expect the region to post a CAGR of 15.0% during FY2015-17.

- Domestic formulations on a strong footing: Lupin continues to make strides in the Indian market. Currently, Lupin ranks No 3, and is the fastest growing company among the top five companies in the domestic formulation space, registering a strong CAGR of 20.0% over the last few years. Six of Lupin's products are among the top 300 brands in the country. Lupin introduced 54 new products in the Indian market in FY2014 and has a strong field force of ~5,400MRs (as of FY2015). We expect the domestic formulation market to grow at a CAGR of 16.0% over FY2015-17E.
- First-mover advantage in Japan: Lupin figures among the few Indian companies with a formidable presence in the world's second largest pharma market (ranked as the 8th largest as per IMS MAT March 2014). The Management believes there will be patent expiries (US\$14-16bn) in the next two years in the Japanese market, which along with increased generic penetration, would drive growth in the market. For FY2015, the market posted a moderate growth after a dip in FY2014; however going forward the company expects a healthy growth, with double digit growth (15% in constant currency) in the Kyowa business and a single digit growth in the I'rom business. The Management expects improvement in growth in the next 3-4 years. On a conservative basis, we expect the market to post a CAGR of 9.5% over FY2015-17E.



#### **Valuation**

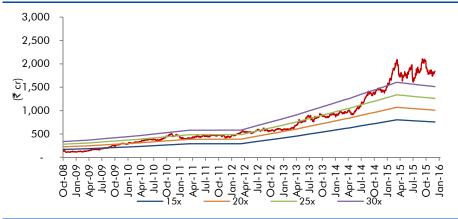
We expect Lupin to post a CAGR of 14.6% in net sales to ₹16,561cr and earnings to report a 13.1% CAGR to ₹68.3/share over FY2015–17E. Currently, the stock is trading at 34.3x and 25.3x its FY2016E and FY2017E earnings, respectively. We remain Neutral on the stock.

**Exhibit 7: Key Assumptions** 

|                       | FY2016E | FY2017E |
|-----------------------|---------|---------|
| Sales growth (%)      | 3.9     | 26.5    |
| Domestic growth (%)   | 16.0    | 16.0    |
| Exports growth (%)    | 1.0     | 30.2    |
| Operating margins (%) | 25.0    | 27.0    |
| R&D Exp ( % of sales) | 10.0    | 10.0    |
| Capex (₹ cr)          | 1000    | 1000    |

Source: Company, Angel Research

**Exhibit 8: One-year forward PE** 



Source: Company, Angel Research

**Exhibit 9: Recommendation summary** 

| Company           | Reco       | CMP   | Tgt. price | Upside |        |              | FY2017E       | FY15-17E        | FY201    | 17E     |
|-------------------|------------|-------|------------|--------|--------|--------------|---------------|-----------------|----------|---------|
|                   |            | (₹)   | (₹)        | (%)    | PE (x) | EV/Sales (x) | EV/EBITDA (x) | CAGR in EPS (%) | RoCE (%) | RoE (%) |
| Alembic Pharma    | Neutral    | 609   | -          | -      | 21.2   | 2.9          | 15.0          | 38.2            | 31.3     | 31.2    |
| Aurobindo Pharma  | Buy        | 663   | 856        | 29.1   | 15.5   | 2.5          | 11.0          | 15.6            | 23.5     | 30.2    |
| Cadila Healthcare | Accumulate | 314   | 352        | 12.1   | 17.8   | 2.7          | 12.2          | 24.6            | 25.2     | 29.0    |
| Cipla             | Buy        | 520   | 636        | 22.3   | 18.0   | 2.4          | 12.8          | 21.4            | 17.1     | 16.8    |
| Dr Reddy's        | Buy        | 2,961 | 3,933      | 32.8   | 16.6   | 2.5          | 10.7          | 17.2            | 19.1     | 20.4    |
| Dishman Pharma    | Neutral    | 313   | -          | -      | 15.7   | 1.7          | 7.8           | 15.9            | 9.4      | 11.0    |
| GSK Pharma*       | Neutral    | 3,195 | -          | -      | 46.8   | 8.2          | 36.9          | 6.6             | 33.7     | 34.3    |
| Indoco Remedies   | Neutral    | 260   | -          | -      | 19.1   | 2.1          | 11.4          | 23.0            | 19.7     | 19.7    |
| Ipca labs         | Buy        | 599   | 900        | 50.3   | 21.4   | 2.2          | 11.7          | 17.9            | 11.8     | 14.0    |
| Lupin             | Neutral    | 1,731 | -          | -      | 25.3   | 4.4          | 16.4          | 13.1            | 29.6     | 24.7    |
| Sanofi India*     | Neutral    | 4,176 | -          | -      | 27.6   | 3.6          | 17.1          | 33.1            | 27.9     | 25.5    |
| Sun Pharma        | Accumulate | 855   | 950        | 11.2   | 31.8   | 5.6          | 18.3          | 8.4             | 15.8     | 16.6    |

Source: Company, Angel Research; Note: \* December year ending

February 18, 2016



#### **Company Background**

Lupin, established in 1968, is primarily engaged in the manufacture and global distribution of active pharmaceutical ingredients (APIs) and finished dosages. Over the years, the company forayed into the US markets through a differentiated export strategy of tapping branded generics and consequently gaining a large share of the US prescription market. Further, to expand its foot-print in the global market, Lupin has prudently adopted the inorganic growth route. In line with this, over the last two years, the company made small acquisitions across geographies, prominent among these being the acquisition of Kyowa in the growing Japanese market. In the US, the company has acquired privately held GAVIS Pharmaceuticals LLC and Novel Laboratories Inc. The acquisition enhances Lupin's scale in the US generic market and also broadens Lupin's pipeline in dermatology, controlled substance products and other high-value and niche generics.



**Profit & Loss Statement (Consolidated)** 

| Y/E March (₹ cr)                | FY2012 | FY2013 | FY2014 | FY2015 | FY2016E | FY2017E |
|---------------------------------|--------|--------|--------|--------|---------|---------|
| Gross sales                     | 7,002  | 9,524  | 11,167 | 12,684 | 13,171  | 16,661  |
| Less: Excise duty               | 42     | 62     | 80     | 84     | 79      | 100     |
| Net sales                       | 6,960  | 9,462  | 11,087 | 12,600 | 13,092  | 16,561  |
| Other operating income          | 123    | 180    | 200    | 170    | 170     | 170     |
| Total operating income          | 7,083  | 9,641  | 11,287 | 12,770 | 13,262  | 16,731  |
| % chg                           | 21.4   | 36.1   | 17.1   | 13.1   | 3.9     | 26.2    |
| Total expenditure               | 5,638  | 7,371  | 8,284  | 9,150  | 9,819   | 12,089  |
| Net raw materials               | 2,604  | 3,548  | 3,817  | 4,157  | 4,189   | 5,299   |
| Other mfg costs                 | 906    | 757    | 887    | 1,008  | 1,047   | 1,325   |
| Personnel                       | 970    | 1,249  | 1,465  | 1,747  | 2,053   | 2,153   |
| Other                           | 1,159  | 1,818  | 2,115  | 2,238  | 2,529   | 3,312   |
| EBITDA                          | 1,322  | 2,090  | 2,803  | 3,449  | 3,273   | 4,471   |
| % chg                           | 24.0   | 58.2   | 34.1   | 23.1   | -5.1    | 36.6    |
| (% of Net Sales)                | 19.0   | 22.1   | 25.3   | 27.4   | 25.0    | 27.0    |
| Depreciation& amortisation      | 228    | 332    | 261    | 435    | 468     | 548     |
| EBIT                            | 1,094  | 1,758  | 2,542  | 3,015  | 2,805   | 3,923   |
| % chg                           | 22.3   | 60.7   | 44.6   | 18.6   | -7.0    | 39.9    |
| (% of Net Sales)                | 15.7   | 18.6   | 22.9   | 23.9   | 21.4    | 23.7    |
| Interest & other charges        | 35     | 41     | 27     | 10     | 10      | 10      |
| Other Income                    | 14     | 28     | 116    | 240    | 240     | 240     |
| (% of PBT)                      | 1      | 1      | 4      | 7      | 7       | 6       |
| Share in profit of associates   | -      | -      |        |        |         |         |
| Recurring PBT                   | 1,196  | 1,925  | 2,832  | 3,415  | 3,205   | 4,323   |
| % chg                           | 20.0   | 60.9   | 47.1   | 20.6   | -6.1    | 34.9    |
| Extraordinary expense/(Inc.)    | -      | -      | -      | -      | -       | -       |
| PBT (reported)                  | 1,196  | 1,925  | 2,832  | 3,415  | 3,205   | 4,323   |
| Tax                             | 309    | 584    | 962    | 970    | 897     | 1,211   |
| (% of PBT)                      | 25.8   | 30.4   | 34.0   | 28.4   | 28.0    | 28.0    |
| PAT (reported)                  | 888    | 1,340  | 1,870  | 2,444  | 2,307   | 3,113   |
| Add: Share of earnings of asso. | -      | -      | -      | -      | -       | -       |
| Less: Minority interest (MI)    | 20     | 26     | 33     | 41     | 41      | 41      |
| Prior period items              | -      | -      | -      | -      | -       | -       |
| PAT after MI (reported)         | 868    | 1,314  | 1,836  | 2,403  | 2,266   | 3,072   |
| ADJ. PAT                        | 868    | 1,314  | 1,836  | 2,403  | 2,266   | 3,072   |
| % chg                           | 0.6    | 51.5   | 39.7   | 30.9   | (5.7)   | 35.5    |
| (% of Net Sales)                | 12.5   | 13.9   | 16.6   | 19.1   | 17.3    | 18.5    |
| Basic EPS (₹)                   | 19.4   | 29.4   | 41.0   | 53.5   | 50.4    | 68.3    |
| Fully Diluted EPS (₹)           | 19.4   | 29.4   | 41.0   | 53.5   | 50.4    | 68.3    |
| % chg                           | 0.6    | 51.0   | 39.5   | 30.5   | (5.7)   | 35.5    |



## **Balance Sheet (Consolidated)**

| Y/E March                   | FY2012 | FY2013 | FY2014 | FY2015 | FY2016E | FY2017E |
|-----------------------------|--------|--------|--------|--------|---------|---------|
| SOURCES OF FUNDS            |        |        |        |        |         |         |
| Equity share capital        | 89     | 90     | 90     | 90     | 90      | 90      |
| Reserves & surplus          | 3,924  | 5,115  | 6,842  | 8,784  | 10,882  | 13,785  |
| Shareholders funds          | 4,013  | 5,204  | 6,932  | 8,874  | 10,972  | 13,875  |
| Minority interest           | 72     | 59     | 67     | 24     | 65      | 106     |
| Total loans                 | 1,640  | 1,164  | 553    | 471    | 471     | 471     |
| Other Long-Term Liabilities | 73     | 50     | 46     | 74     | 75      | 76      |
| Long-Term Provisions        | 67     | 112    | 132    | 132    | 69      | 70      |
| Deferred tax liability      | 144    | 163    | 178    | 118    | 118     | 118     |
| Total liabilities           | 6,010  | 6,754  | 7,908  | 9,693  | 11,771  | 14,717  |
| APPLICATION OF FUNDS        |        |        |        |        |         |         |
| Gross block                 | 3,627  | 4,114  | 4,564  | 5,355  | 6,355   | 7,355   |
| Less: Acc. depreciation     | 1,442  | 1,684  | 1,928  | 2,363  | 2,831   | 3,380   |
| Net block                   | 2,185  | 2,430  | 2,635  | 2,992  | 3,524   | 3,975   |
| Capital work-in-progress    | 444    | 311    | 304    | 304    | 304     | 304     |
| Goodwill                    | 564    | 570    | 720    | 1,648  | 1,648   | 1,648   |
| Investments                 | 3      | 2      | 178    | 1,658  | 1,658   | 1,658   |
| Long-Term Loans and Adv.    | 394    | 387    | 373    | 275    | 284     | 359     |
| Current assets              | 4,297  | 5,143  | 5,924  | 6,176  | 7,844   | 11,189  |
| Cash                        | 402    | 435    | 798    | 1,306  | 2,783   | 4,787   |
| Loans & advances            | 309    | 340    | 302    | 671    | 697     | 882     |
| Other                       | 3,586  | 3,154  | 4,825  | 4,199  | 4,364   | 5,520   |
| Current liabilities         | 1,878  | 2,089  | 2,227  | 3,360  | 3,491   | 4,416   |
| Net current assets          | 2,420  | 3,054  | 3,697  | 2,816  | 4,352   | 6,772   |
| Mis. Exp. not written off   |        |        | -      |        | -       | -       |
| Total assets                | 6,010  | 6,754  | 7,908  | 9,693  | 11,771  | 14,717  |



## **Cash Flow Statement (Consolidated)**

| Y/E March (₹ cr)             | FY2012 | FY2013 | FY2014  | FY2015  | FY2016E | FY2017E |
|------------------------------|--------|--------|---------|---------|---------|---------|
| Profit before tax            | 1,196  | 1,925  | 2,832   | 3,415   | 3,205   | 4,323   |
| Depreciation                 | 228    | 332    | 261     | 435     | 468     | 548     |
| (Inc)/Dec in working capital | (724)  | 620    | (1,481) | 1,487   | (69)    | (491)   |
| Direct taxes paid            | (309)  | (584)  | (962)   | (970)   | (897)   | (1,211) |
| Cash Flow from Operations    | 391    | 2,293  | 649     | 4,367   | 2,707   | 3,170   |
| (Inc.)/Dec.in Fixed Assets   | (997)  | (353)  | (443)   | (791)   | (1,000) | (1,000) |
| (Inc.)/Dec. in Investments   | -      | -      | -       | -       | -       | -       |
| Cash Flow from Investing     | (997)  | (353)  | (443)   | (791)   | (1,000) | (1,000) |
| Issue of equity              | -      | -      | -       | -       | -       | -       |
| Inc./(Dec.) in loans         | 550    | (476)  | (611)   | (82)    | 0       | -       |
| Dividend Paid (Incl. Tax)    | (165)  | (209)  | (157)   | (168)   | (168)   | (168)   |
| Others                       | 204    | 499    | (795)   | (2,816) | (62)    | 2       |
| Cash Flow from Financing     | 589    | (186)  | (1,564) | (3,067) | (230)   | (166)   |
| Inc./(Dec.) in Cash          | (18)   | 1,753  | (1,358) | 509     | 1,477   | 2,004   |
| Opening Cash balances        | 420    | 402    | 435     | 798     | 1,306   | 2,783   |
| Closing Cash balances        | 402    | 435    | 798     | 1,306   | 2,783   | 4,787   |



## **Key Ratios**

| Y/E March (₹ cr)             | FY2012 | FY2013 | FY2014 | FY2015 | FY2016E | FY2017E |
|------------------------------|--------|--------|--------|--------|---------|---------|
| Valuation Ratio (x)          |        |        |        |        |         |         |
| P/E (on FDEPS)               | 89.0   | 58.9   | 42.3   | 32.4   | 34.3    | 25.3    |
| P/CEPS                       | 70.5   | 47.0   | 37.0   | 27.4   | 28.4    | 21.5    |
| P/BV                         | 19.2   | 14.9   | 11.2   | 8.8    | 7.1     | 5.6     |
| Dividend yield (%)           | 0.2    | 0.2    | 0.2    | 0.2    | 0.2     | 0.2     |
| EV/Sales                     | 11.2   | 8.2    | 7.0    | 6.1    | 5.8     | 4.4     |
| EV/EBITDA                    | 59.2   | 37.3   | 27.5   | 22.3   | 23.0    | 16.4    |
| EV / Total Assets            | 13.0   | 11.5   | 9.8    | 7.9    | 6.4     | 5.0     |
| Per Share Data (₹)           |        |        |        |        |         |         |
| EPS (Basic)                  | 19.4   | 29.4   | 41.0   | 53.5   | 50.4    | 68.3    |
| EPS (fully diluted)          | 19.4   | 29.4   | 41.0   | 53.5   | 50.4    | 68.3    |
| Cash EPS                     | 24.5   | 36.8   | 46.8   | 63.1   | 60.8    | 80.5    |
| DPS                          | 3.4    | 4.0    | 4.0    | 4.0    | 4.0     | 4.0     |
| Book Value                   | 89.9   | 116.3  | 154.6  | 197.4  | 244.1   | 308.7   |
| Dupont Analysis              |        |        |        |        |         |         |
| EBIT margin                  | 15.7   | 18.6   | 22.9   | 23.9   | 21.4    | 23.7    |
| Tax retention ratio          | 74.2   | 69.6   | 66.0   | 71.6   | 72.0    | 72.0    |
| Asset turnover (x)           | 1.4    | 1.6    | 1.7    | 1.6    | 1.5     | 1.8     |
| ROIC (Post-tax)              | 16.8   | 20.9   | 25.4   | 28.2   | 23.5    | 30.2    |
| Cost of Debt (Post Tax)      | 1.9    | 2.0    | 2.0    | 1.4    | 1.5     | 1.5     |
| Leverage (x)                 | 0.3    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     |
| Operating ROE                | 20.6   | 20.9   | 25.4   | 28.2   | 23.5    | 30.2    |
| Returns (%)                  |        |        |        |        |         |         |
| ROCE (Pre-tax)               | 20.5   | 27.5   | 34.7   | 34.3   | 26.1    | 29.6    |
| Angel ROIC (Pre-tax)         | 27.5   | 35.0   | 44.1   | 48.2   | 41.6    | 52.3    |
| ROE                          | 23.8   | 28.5   | 30.3   | 30.4   | 22.8    | 24.7    |
| Turnover ratios (x)          |        |        |        |        |         |         |
| Asset Turnover (Gross Block) | 2.3    | 2.5    | 2.6    | 2.6    | 2.3     | 2.4     |
| Inventory / Sales (days)     | 76     | 70     | 66     | 62     | 69      | 75      |
| Receivables (days)           | 77     | 75     | 75     | 66     | 74      | 80      |
| Payables (days)              | 156    | 72     | 84     | 78     | 89      | 84      |
| WC cycle (ex-cash) (days)    | 87     | 88     | 89     | 63     | 42      | 39      |
| Solvency ratios (x)          |        |        |        |        |         |         |
| Net debt to equity           | 0.3    | 0.1    | (0.0)  | (0.1)  | (0.2)   | (0.3)   |
| Net debt to EBITDA           | 0.9    | 0.3    | (0.1)  | (0.2)  | (0.7)   | (1.0)   |
| Interest Coverage            | 30.8   | 42.9   | 95.4   | 307.3  | 285.9   | 399.9   |

February 18, 2016



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| Disclosure of Interest Statement                                   | Lupin |
|--|-------|
| 1. Analyst ownership of the stock                                  | No    |
| 2. Angel and its Group companies ownership of the stock            | No    |
| 3. Angel and its Group companies' Directors ownership of the stock | No    |
| 4. Broking relationship with company covered                       | No    |

Note: We have not considered any Exposure below ₹1 lakh for Angel, its Group companies and Directors

| Ratings (Based on expected returns Buy (> 15%) over 12 months investment period): | Accumulate (5% to 15%)<br>Reduce (-5% to -15%) | Neutral (-5 to 5%)<br>Sell (< -15) |
|---|--|------------------------------------|
|---|--|------------------------------------|

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