| Industry | Pharmaceuticals |
| :--- | :--- |
| Bloomberg | LPC IN |
| BSE CODE | 500257 |
|  |  |
| RATING |  |


| CMP | 844 |
| :--- | ---: |
| Price Target | 868 |
| Potential Upside | $3 \%$ |


| Stock Info |  |
| :--- | ---: |
| 52 wk Range H/L | $986 / 724$ |
| Mkt Capital (Rs Cr) | 38174 |
| Free float (\%) | $53 \%$ |
| Avg. Vol 1M (,000) | 1687 |
| No. of Shares | 45 |
| Promoters Pledged \% | $0 \%$ |

## Key Highlights -

US generic business witnessed volume growth and Price erosion stabilization for Glumetza and Fortamet as a result of supply chain issues among the peers.

- US Brand business has declined by $65 \%$ QoQ to US\$ 8 million as Methergine has gone generic.
J Japan was a challenging market on account of the biennial price cut.
EBITDA margin has declined by 767 bps due to higher procurement prices in china and increased spend in the promotion of Solosec.
- Management guided for 18-19\% margin based on the launch of Ranexa, Levothyroxine and ramp up Solosec in Q4FY19.


## 2Q FY19 Results-

In 2QFY19 Lupin's revenue remained flat YoY to Rs 3951 cr . Gross margin has declined on YoY by 270 bps due to higher procurement prices in China. US brand business revenue for the quarter were US\$ 8 million which declined by $65 \%$ YoY as Methergine has gone generic. Revenue from Japan has reduced by $6 \%$ on account of the biennial price cut. EBITDA margin has reduced YoY by 767 bps to $14 \%$ in comparison to the previous quarter due to increase in employee benefit expenses by $9 \%$ and increase in other expenses by $12 \%$, Other expenses will continue to be higher for few coming quarters as it will include a recurring cost of around US\$ 12 crs for Solosec promotion in US. PAT has declined by $42 \%$ YoY to Rs 266 crs.

## View and Valuation

Sales growth in Q2FY19 remained flat while gross margin contracted by 270 bps YoY. The US business continued to face the pricing pressure but gradually the market has started stabilizing and the management seems confident about the growth in the coming quarters. Japan business was impacted by biennial price cut last year, Japan would continue to be a challenging market as the country is getting ready for another price cut next year. Management has maintained its guidance of $14-15 \%$ growth for India business in FY19 based on the growing therapy areas. Going forward, we expect better performance in H2FY19 on account of Ranexa and levothyroxine launch in US, ramp up of Solosec and with flu season coming in, Tamiflu will be good contributor. We maintain our NEUTRAL stance with target price of Rs. 868 (27x FY20e EPS).

## Key Risks to our rating and target

. Slow down in ANDA approvals.

- Biennial price cut in Japan.

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| KEY FINANCIAL/VALUATIONS | FY16 | FY17 | FY18 | FY19E | FY20E |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Net Sales | 14256 | 17494 | 15804 | 17116 | 19556 |
| EBITDA | 3685 | 4493 | 3148 | 2899 | 3570 |
| EBIT | 3198 | 3581 | 2062 | 1913 | 2267 |
| PAT | 2261 | 2557 | 258 | 1488 | 1445 |
| EPS (Rs) | 50 | 57 | 6 | 33 | 32 |
| EPS growth (\%) | $-6 \%$ | $13 \%$ | $-90 \%$ | $476 \%$ | $-3 \%$ |
| ROE (\%) | $20 \%$ | $19 \%$ | $2 \%$ | $10 \%$ | $9 \%$ |
| ROCE (\%) | $19 \%$ | $19 \%$ | $10 \%$ | $9 \%$ | $10 \%$ |
| BV | 247 | 299 | 300 | 324 | 347 |
| P/B (X) | 6.0 | 4.8 | 2.5 | 2.6 | 2.4 |
| P/E (x) | 29.5 | 25.5 | 128.8 | 25.6 | 26.4 |


| Financials | 2 QFY18 | 3QFY18 | $4 Q F Y 18$ | 1QFY19 | 2QFY19 | YoY \% | QoQ\% | FY17 | FY18 | YoY \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Net Sales | 3,952 | 3,976 | 4,034 | 3,856 | 3,951 | 0.0\% | 2.5\% | 17,494 | 15,804 | -9.7\% |
| Other Income | 74 | 28 | 145 | 184 | 231 | 211.7\% | 25.2\% | 107 | 150 | 41.2\% |
| COGS | 1,287 | 1,393 | 1,363 | 1,444 | 1,393 | 8.3\% | -3.6\% | 5,001 | 5,274 | 5.5\% |
| Gross Margin | 67\% | 65\% | 66\% | 63\% | 65\% | -4.0\% | 3.5\% | 71\% | 67\% | -6.7\% |
| Employee Cost | 725 | 693 | 729 | 749 | 794 | 9.5\% | 5.9\% | 2,850 | 2,865 | 0.5\% |
| Other Expen. | 1,087 | 1,202 | 1,234 | 1,135 | 1,215 | 11.7\% | 7.0\% | 5,150 | 4,518 | -12.3\% |
| EBITDA | 853 | 688 | 709 | 527 | 550 | -35.6\% | 4.3\% | 4,493 | 3,148 | -29.9\% |
| EBITDA Mar. | 22\% | 17\% | 18\% | 14\% | 14\% | -35.6\% | 1.8\% | 26\% | 20\% | -22.5\% |
| Depreciation | 272 | 280 | 273 | 259 | 265 | -2.5\% | 2.5\% | 912 | 1,086 | 19.0\% |
| EBIT | 581 | 408 | 436 | 268 | 284 | -51\% | 6.0\% | 3,581 | 2,062 | -42.4\% |
| Interest | 48 | 54 | 59 | 69 | 74 | 54\% | 7.4\% | 153 | 204 | 34.0\% |
| PBT | 607 | 382 | 522 | 383 | 441 | -27.3\% | 15.0\% | 3,535 | 2,008 | -43\% |
| Exceptional |  |  | 1,464 |  |  |  |  |  | 1,464 |  |
| Tax | 154 | 161 | (163) | 181 | 173 | 12.2\% | -4.5\% | 979 | 288 | -71\% |
| PAT | 455 | 221 | (784) | 203 | 266 | -41.5\% | 31.2\% | 2,557 | 258 | -90\% |
| PAT Margin | 12\% | 6\% | -19\% | 5\% | 7\% | -41.5\% | 28.0\% | 15\% | 2\% | -89\% |

## Muted revenue growth

The company revenue growth was flat YoY but has increased QoQ by 2\%. This sequential growth was due to growth in all major markets. On YoY basis, the US brand business has seen a decline of $65 \%$ as Methergine became generic. In the US generic business, the volume for Fortamet and Glumetza has increased as a result of supply chain issues among the peers. The Company has launched 5 products in the US market during the quarter which makes the total products in the US generic market to 162. Japan buisness has declined by 6\% QoQ because of the price cut last year, and we believe revenue from Japan will continue to be depressed because the country is getting ready for another price cut next year. The performance in H2FY19 is expected to be better with launch of Ranexa, Levothyroxine and Ramp up of Solosec, Tamiflu will be a good contributor in Q4FY19 as flu season kicks in.

## EBITDA has contracted YoY due to higher other expenses

EBITDA margin has reduced from $22 \%$ to $14 \%$ YoY due to increased spend on the promotion of Solosec and higher procurement prices in China. Other expenses will continue to be higher for coming few quarters as the company would continue to spend around US\$12 mn for Solosec. Management has guided for $18-19 \%$ margin for the full year as management is confident of better H2FY19 performance with the launch of Ranexa, Levothyroxine and ramp up Solosec.

## Concall Highlights

Volume has increased and price erosion has stabilized for Glumetza and Fortamet in US generic market.

- Us revenue grew by 5\% QoQ as base business on local currency grew by 3\%

Japan will continue to be a challenging market with next price cut scheduled next year.

- US branded sales were US\$ 8 million this quarter, of which Solosec sales were US\$ 3 million.
There has been an impact of 26 crs because of FDC ban in India business this quarter.
- Other income includes Forex gain of 200 crs this quarter.
[. Management is expecting 2HFY19 to be better with the launch of Ranexa, Levothyroxine, and ramp up of Solosec.
- US business- Tamiflu to be a good contributor in Q4FY19 as flu season kicks in.
[ R\&D expenditure is expected to be around Rs 1500-1600 crs for the full year.
Management has guided for 14-15\% India formulation growth in FY19.
- Management has guided for EBITDA margin 18-19\% in FY19.
- Tax rate on standalone basis to be around $26 \%-27 \%$ and on consolidated basis to be around $32 \%-35 \%$ for the full year.

Exhibit: ANDA filings and ANDA pending
ANDA approvals were 7 this quarter while 4 ANDA were filed


## Exhibit:COGS and other expenses

COGS and other expenses for the quarter were $35 \%$ and $31 \%$ of the net sales.


Exhibit:R\&D spend and R\&D expenses as \% of sales R\&D expense for the quarter were Rs 376 crs, $9.5 \%$ of sales.


Exhibit: Sales and Sales Growth
Net sales for this quarter remained flat to 3951 crs (Vs our expectation of Rs 3825 crs)


Exhibit: Gross and EBITDA Margin
Ebitda margin declined by 767 bps mainly led by higher COGS and other expenses.


Exhibit: PAT and PAT Growth
PAT degrew by $42 \%$ YoY to 266 crs.


## Operational Details

| Geography | 2QFY17 | 3QFY17 | 4QFY17 | 1QFY18 | 2QFY18 | 3QFY18 | 4QFY18 | 1QFY19 | 2QFY19 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| US | 1998 | 2176 | 1901 | 1602 | 1361 | 1432 | 1499 | 1186 | 1249 |
| India | 996 | 991 | 879 | 932 | 1159 | 1069 | 965 | 1192 | 1203 |
| APAC | 552 | 560 | 612 | 599 | 636 | 674 | 664 | 608 | 620 |
| EMEA | 236 | 256 | 301 | 226 | 276 | 272 | 351 | 276 | 295 |
| LATAM | 99 | 118 | 127 | 127 | 140 | 148 | 165 | 126 | 146 |
| ROW | 40 | 37 | 61 | 42 | 38 | 37 | 55 | 29 | 44 |
| API | 292 | 268 | 282 | 279 | 265 | 268 | 281 | 358 | 335 |


| Revenue gr. \% | 2QFY17 | 3QFY17 | 4QFY17 | 1QFY18 | 2QFY18 | 3QFY18 | 4QFY18 | 1QFY19 | 2QFY19 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| US | $73 \%$ | $58 \%$ | $-13 \%$ | $-27 \%$ | $-32 \%$ | $-34 \%$ | $-21 \%$ | $-26 \%$ | $-8 \%$ |
| India | $12 \%$ | $12 \%$ | $-11 \%$ | $0 \%$ | $16 \%$ | $8 \%$ | $10 \%$ | $28 \%$ | $4 \%$ |
| APAC | $24 \%$ | $21 \%$ | $9 \%$ | $11 \%$ | $15 \%$ | $20 \%$ | $8 \%$ | $1 \%$ | $-2 \%$ |
| EMEA | $6 \%$ | $17 \%$ | $18 \%$ | $3 \%$ | $17 \%$ | $6 \%$ | $17 \%$ | $22 \%$ | $7 \%$ |
| LATAM | $-9 \%$ | $33 \%$ | $8 \%$ | $17 \%$ | $41 \%$ | $26 \%$ | $30 \%$ | $-1 \%$ | $5 \%$ |
| ROW | $-4 \%$ | $24 \%$ | $66 \%$ | $13 \%$ | $-5 \%$ | $1 \%$ | $-11 \%$ | $-30 \%$ | $15 \%$ |
| API | $-12 \%$ | $-5 \%$ | $5 \%$ | $-3 \%$ | $-9 \%$ | $0 \%$ | $0 \%$ | $28 \%$ | $26 \%$ |


| Revenue mix\% | 2QFY17 | 3QFY17 | 4QFY17 | 1QFY18 | 2QFY18 | 3QFY18 | 4QFY18 | 1QFY19 | 2QFY19 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| US | $47 \%$ | $49 \%$ | $46 \%$ | $42 \%$ | $35 \%$ | $37 \%$ | $38 \%$ | $31 \%$ | $32 \%$ |
| India | $24 \%$ | $23 \%$ | $21 \%$ | $24 \%$ | $30 \%$ | $27 \%$ | $24 \%$ | $32 \%$ | $31 \%$ |
| APAC | $13 \%$ | $13 \%$ | $15 \%$ | $16 \%$ | $16 \%$ | $17 \%$ | $17 \%$ | $16 \%$ | $16 \%$ |
| EMEA | $6 \%$ | $6 \%$ | $7 \%$ | $6 \%$ | $7 \%$ | $7 \%$ | $9 \%$ | $7 \%$ | $8 \%$ |
| LATAM | $2 \%$ | $3 \%$ | $3 \%$ | $3 \%$ | $4 \%$ | $4 \%$ | $4 \%$ | $3 \%$ | $4 \%$ |
| ROW | $1 \%$ | $1 \%$ | $1 \%$ | $1 \%$ | $1 \%$ | $1 \%$ | $1 \%$ | $1 \%$ | $1 \%$ |
| API | $7 \%$ | $6 \%$ | $7 \%$ | $7 \%$ | $7 \%$ | $7 \%$ | $7 \%$ | $9 \%$ | $9 \%$ |


| ANDA pipeline | 2QFY17 | 3QFY17 | 4QFY17 | 1QFY18 | 2QFY18 | 3QFY18 | 4QFY18 | 1QFY19 | 2QFY19 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| ANDA filings | 338 | 344 | 369 | 368 | 377 | 382 | 398 | 402 | 405 |
| ANDA approvals | 196 | 207 | 214 | 217 | 225 | 231 | 235 | 240 | 247 |
| ANDA pending | 142 | 137 | 155 | 151 | 152 | 151 | 163 | 162 | 158 |

## Financial Details

Balance Sheet

| Y/E March | FY13 | FY14 | FY15 | FY16 | FY17 | FY18 | FY19E | FY20E |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Share Capital | 90 | 90 | 90 | 90 | 90 | 90 | 90 | 90 |
| Reserves | 5,115 | 6,842 | 8,784 | 11,073 | 13,407 | 13,487 | 14,567 | 15,604 |
| Networth | $\mathbf{5 , 2 0 4}$ | $\mathbf{6 , 9 3 2}$ | $\mathbf{8 , 8 7 4}$ | $\mathbf{1 1 , 1 6 3}$ | $\mathbf{1 3 , 4 9 8}$ | $\mathbf{1 3 , 5 7 7}$ | $\mathbf{1 4 , 6 5 8}$ | $\mathbf{1 5 , 6 9 5}$ |
| Debt | 974 | 553 | 471 | 7,119 | 7,952 | 6,876 | 8,505 | 8,505 |
| Other Non Current Liab | - | - | - | 356 | 476 | 348 | 377 | 430 |
| Total Capital Employed | $\mathbf{6 , 1 7 8}$ | $\mathbf{7 , 4 8 5}$ | $\mathbf{9 , 3 4 5}$ | $\mathbf{1 8 , 2 8 3}$ | $\mathbf{2 1 , 4 5 0}$ | $\mathbf{2 0 , 4 5 3}$ | $\mathbf{2 3 , 1 6 2}$ | $\mathbf{2 4 , 1 9 9}$ |
| Net Fixed Assets (incl CWIP) | 2,804 | 3,002 | 3,296 | 9,154 | 10,856 | 10,512 | 11,906 | 12,206 |
| Non Current Investments | 2 | 2 | 3 | 14 | 22 | 27 | 6 | 6 |
| Other Non Current Assets | - | - | 0 | 65 | 105 | 159 | 172 | 197 |
| Non Current Assets | $\mathbf{3 , 7 7 1}$ | $\mathbf{4 , 1 0 6}$ | $\mathbf{5 , 3 0 5}$ | $\mathbf{1 2 , 7 3 7}$ | $\mathbf{1 4 , 6 5 3}$ | $\mathbf{1 4 , 0 9 6}$ | $\mathbf{1 5 , 2 3 0}$ | $\mathbf{1 5 , 5 6 7}$ |
| Inventory | 1,949 | 2,129 | 2,504 | 3,274 | 3,642 | 3,662 | 3,966 | 4,532 |
| Debtors | 2,187 | 2,464 | 2,657 | 4,549 | 4,307 | 5,192 | 4,689 | 5,358 |
| Cash \& Bank | 435 | 798 | 481 | 793 | 682 | 1,394 | 1,660 | 1,526 |
| Other Current Assets | 233 | 231 | 193 | 1,191 | 1,076 | 1,246 | 1,350 | 1,542 |
| Current Assets | $\mathbf{5 , 1 4 3}$ | $\mathbf{6 , 1 0 0}$ | $\mathbf{7 , 8 3 2}$ | $\mathbf{9 , 8 8 7}$ | $\mathbf{1 1 , 9 5 4}$ | $\mathbf{1 2 , 2 0 1}$ | $\mathbf{1 3 , 7 9 1}$ | $\mathbf{1 5 , 1 5 0}$ |
| Creditors | 1,543 | 1,594 | 1,926 | 1,989 | 2,589 | 2,575 | 2,789 | 3,187 |
| Provisions | 112 | 132 | 162 | 190 | 309 | 357 | 361 | 383 |
| Other Current Liabilities | 381 | 288 | 830 | 898 | 566 | 1,283 | 1,007 | 1,124 |
| Curr Liabilities | $\mathbf{2 , 2 8 0}$ | $\mathbf{2 , 2 2 7}$ | $\mathbf{3 , 3 3 0}$ | $\mathbf{3 , 3 1 6}$ | $\mathbf{3 , 8 1 6}$ | $\mathbf{4 , 6 4 4}$ | $\mathbf{4 , 6 3 7}$ | $\mathbf{5 , 1 9 4}$ |
| Net Current Assets | $\mathbf{2 , 8 6 3}$ | $\mathbf{3 , 8 7 3}$ | $\mathbf{4 , 5 0 3}$ | $\mathbf{6 , 5 7 2}$ | $\mathbf{8 , 1 3 8}$ | $\mathbf{7 , 5 5 7}$ | $\mathbf{9 , 1 5 4}$ | $\mathbf{9 , 9 5 7}$ |
| Total Assets | $\mathbf{8 , 9 1 4}$ | $\mathbf{1 0 , 2 0 6}$ | $\mathbf{1 3 , 1 3 8}$ | $\mathbf{2 2 , 6 2 5}$ | $\mathbf{2 6 , 6 0 7}$ | $\mathbf{2 6 , 3 0 5}$ | $\mathbf{2 9 , 0 2 1}$ | $\mathbf{3 0 , 7 1 7}$ |

Income Statement

| Y/E March | FY13 | FY14 | FY15 | FY16 | FY17 | FY18 | FY19E | FY20E |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Revenue from Operation | $\mathbf{9 , 6 4 1}$ | $\mathbf{1 1 , 2 8 7}$ | $\mathbf{1 2 , 7 7 0}$ | $\mathbf{1 4 , 2 5 6}$ | $\mathbf{1 7 , 4 9 4}$ | $\mathbf{1 5 , 8 0 4}$ | $\mathbf{1 7 , 1 1 6}$ | $\mathbf{1 9 , 5 5 6}$ |
| Change (\%) | $36 \%$ | $17 \%$ | $13 \%$ | $12 \%$ | $23 \%$ | $-10 \%$ | $8 \%$ | $14 \%$ |
|  |  |  |  |  |  |  |  |  |
| EBITDA | 2,270 | 3,003 | 3,620 | 3,685 | 4,493 | 3,148 | 2,899 | 3,570 |
| Change (\%) | $\mathbf{5 7 \%}$ | $\mathbf{3 2 \%}$ | $\mathbf{2 1 \%}$ | $\mathbf{2 \%}$ | $\mathbf{2 2 \%}$ | $\mathbf{- 3 0} \%$ | $\mathbf{- 8 \%}$ | $\mathbf{2 3 \%}$ |
| Margin (\%) | $24 \%$ | $27 \%$ | $28 \%$ | $26 \%$ | $26 \%$ | $20 \%$ | $17 \%$ | $18 \%$ |
| Depr \& Amor. | 332 | 261 | 435 | 487 | 912 | 1,086 | 986 | 1,302 |
| EBIT | $\mathbf{1 , 9 3 8}$ | $\mathbf{2 , 7 4 2}$ | $\mathbf{3 , 1 8 5}$ | $\mathbf{3 , 1 9 8}$ | $\mathbf{3 , 5 8 1}$ | $\mathbf{2 , 0 6 2}$ | $\mathbf{1 , 9 1 3}$ | $\mathbf{2 , 2 6 7}$ |
| Int. \& other fin. Cost | 41 | 27 | 10 | 59 | 153 | 204 | 230 | $\mathbf{2 3 0}$ |
| Other Income | 28 | 116 | 240 | 185 | 107 | 150 | 607 | 185 |
| EBT | $\mathbf{1 , 9 2 5}$ | $\mathbf{2 , 8 3 2}$ | $\mathbf{3 , 4 1 5}$ | $\mathbf{3 , 3 2 4}$ | $\mathbf{3 , 5 3 5}$ | $\mathbf{2 , 0 0 8}$ | $\mathbf{2 , 2 9 0}$ | $\mathbf{2 , 2 2 3}$ |
| Exp Item | - | - | - | - | - | 1,464 |  |  |
| Tax | 584 | 962 | 970 | 1,059 | 979 | 288 | 801 | $\mathbf{7 7 8}$ |
| Minority Int \& P/L share of Ass. | 26 | 33 | 41 | 9 | 7 | - | - | - |
| Reported PAT | 1,340 | 1,870 | 2,444 | 2,265 | 2,556 | 1,719 | $\mathbf{1 , 4 8 8}$ | 1,445 |
| Adjusted PAT | $\mathbf{1 , 3 1 4}$ | $\mathbf{1 , 8 3 6}$ | $\mathbf{2 , 4 0 3}$ | $\mathbf{2 , 2 6 1}$ | $\mathbf{2 , 5 5 7}$ | $\mathbf{2 5 8}$ | $\mathbf{1 , 4 8 8}$ | $\mathbf{1 , 4 4 5}$ |
| Change (\%) | $51 \%$ | $40 \%$ | $31 \%$ | $-6 \%$ | $13 \%$ | $-90 \%$ | $476 \%$ | $-\mathbf{3 \%}$ |
| Margin(\%) | $14 \%$ | $16 \%$ | $19 \%$ | $16 \%$ | $15 \%$ | $2 \%$ | $9 \%$ | $7 \%$ |

Financial Details
Key Ratios

| Y/E March | FY13 | FY14 | FY15 | FY16 | FY17 | FY18 | FY19E | FY20E |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| ROE | $25 \%$ | $26 \%$ | $27 \%$ | $20 \%$ | $19 \%$ | $2 \%$ | $10 \%$ | $9 \%$ |
| ROCE | $36 \%$ | $39 \%$ | $35 \%$ | $19 \%$ | $19 \%$ | $10 \%$ | $9 \%$ | $10 \%$ |
| Asset Turnover | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| Debtor Days | 83 | 80 | 76 | 116 | 90 | 120 | 120 | 120 |
| Inv Days | 74 | 69 | 72 | 84 | 76 | 85 | 85 | 85 |
| Payable Days | 58 | 52 | 55 | 51 | 54 | 59 | 59 | 59 |
| Int Coverage | 47 | 103 | 325 | 54 | 23 | 10 | 8 | 10 |
| P/E | 21 | 23 | 38 | 30 | 26 | 129 | 26 | 26 |
| Price / Book Value | 5 | 6 | 10 | 6 | 5 | 2 | 3 | 2 |
| EV/EBITDA | 12 | 14 | 25 | 19 | 16 | 12 | 15 | 12 |
| FCF per Share | 16 | 33 | 41 | $(137)$ | 33 | 4 | 15 | 11 |
| Div Yield | $0.5 \%$ | $0.8 \%$ | $0.3 \%$ | $0.5 \%$ | $0.5 \%$ | $1.0 \%$ | $0.9 \%$ | $0.9 \%$ |

Cash Flow Statement

| Y/E March | FY13 | FY14 | FY15 | FY16 | FY17 | FY18 | FY19E | FY20E |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PBT | 1,925 | 2,832 | 3,415 | 3,329 | 3,543 | 547 | 2,290 | 2,223 |
| (inc)/Dec in Working Capital | 2,344 | 3,242 | 3,772 | 3,914 | 4,758 | 3,329 | 3,515 | 3,755 |
| Non Cash Op Exp | 332 | 261 | 435 | 487 | 912 | 1,086 | 986 | 1,302 |
| Int Paid (+) | 41 | 27 | 10 | 59 | 153 | 204 | 230 | 230 |
| Tax Paid | (544) | (772) | (944) | $(1,170)$ | $(1,149)$ | (558) | (801) | (778) |
| others | 207 | 59 | 313 | 3 | 799 | 92 | 7 | 659 |
| CF from Op. Activities | 1,251 | 2,004 | 2,733 | (382) | 4,115 | 1,751 | 3,079 | 2,105 |
| (inc)/Dec in FA \& CWIP | (551) | (529) | (871) | $(5,822)$ | $(2,637)$ | $(1,553)$ | $(2,381)$ | $(1,602)$ |
| Free Cashflow | 700 | 1,475 | 1,862 | $(6,204)$ | 1,478 | 198 | 698 | 503 |
| (Pur)/Sale of Inv | - | - | - | - | - | - | $(1,382)$ | - |
| others | 19 | (334) | (187) | $(1,184)$ | 71 | 44 | 21 | - |
| CF from Inv. Activities | (522) | (859) | $(1,055)$ | $(6,962)$ | $(2,529)$ | $(1,407)$ | $(3,803)$ | $(1,602)$ |
| inc/(dec) in NW |  |  |  |  |  |  |  |  |
| inc/(dec) in Debt | (465) | (530) | (70) | 6,208 | 605 | $(1,868)$ | 1,628 | - |
| Int. Paid | (42) | (28) | (11) | (58) | (151) | (204) | (230) | (230) |
| Div Paid (inc tax) | (143) | (321) | (134) | (337) | (338) | (338) | (339) | (339) |
| others | (26) | (2) | (23) | (69) | (69) | (69) | (69) | (69) |
| CF from Fin. Activities | (663) | (857) | (197) | 5,836 | 433 | $(1,492)$ | 990 | (638) |
| Inc(Dec) in Cash | 66 | 288 | 1,482 | $(1,508)$ | 2,019 | $(1,148)$ | 266 | (135) |
| Add: Opening Balance | 245 | 311 | 607 | 2,095 | 780 | 2,799 | 1,394 | 1,660 |
| Closing Balance | 311 | 607 | 2,108 | 780 | 2,799 | 1,651 | 1,660 | 1,526 |

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 the Registrar of Companies (ROC). The application for fresh registration in the new name of "Narnolia Financial Advisors Limited" pursuant to change of control is under process with SEBI.

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