| Industry | Eng. \& Cons. |  |
| :--- | :--- | ---: |
| Bloomberg | LT IN |  |
| BSE CODE | 500510 |  |
|  |  |  |
| RATING | BUY |  |
| CMP | 1431 |  |
| Price Target |  | 1711 |
| Potential Upside |  | $20 \%$ |


| Rating Change | $\longleftrightarrow$ |
| :--- | :---: |
| Estimate Change | $\longleftrightarrow$ |
| Target Change | $\longleftrightarrow$ |


| Stock Info |  |
| :--- | ---: |
| 52 wk Range H/L | $1606 / 1183$ |
| Mkt Capital (Rs Cr) | 200800 |
| Free float (\%) | $87 \%$ |
| Avg. Vol 1M (,000) | 2293 |
| No. of Shares (Cr) | 140 |
| Promoters Pledged \% | 0 |

2QFY20 Results

| Financials | Q2FY19 | Q3FY19 | Q4FY19 | Q1FY20 | Q2FY20 | YoY\% | QoQ\% | H1FY19 | Fig in Rs Cr |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  | H1FY20 | YoY\% |
| Net Sales | 32,081 | 35,709 | 43,303 | 29,636 | 35,328 | 10\% | 19\% | 59,086 | 64,964 | 9.9\% |
| Other | 425 | 606 | 611 | 384 | 596 | 40\% | 55\% | 653 | 981 | 50.1\% |
| COGS | 11,046 | 13,597 | 17,099 | 9,958 | 11,441 | 4\% | 15\% | 19,675 | 21,399 | 8.8\% |
| Emp. Exp. | 4,569 | 4,607 | 4,489 | 4,552 | 6,141 | 34\% | 35\% | 8,698 | 10,692 | 22.9\% |
| Sub- | 1,788 | 1,976 | 1,967 | 2,079 | 2,023 | 13\% | -3\% | 3,443 | 4,102 | 19.1\% |
| Mfg Exp | 3,096 | 3,766 | 3,664 | 2,859 | 3,465 | 12\% | 21\% | 5,921 | 6,325 | 6.8\% |
| Other Exp. | 2,041 | 1,673 | 1,546 | 1,746 | 2,280 | 12\% | 31\% | 4,015 | 4,026 | 0.3\% |
| Total Exp. | 28,310 | 31,713 | 38,024 | 26,317 | 31,309 | 11\% | 19\% | 52,557 | 57,626 | 9.6\% |
| EBITDA | 3,771 | 3,996 | 5,279 | 3,319 | 4,020 | 7\% | 21\% | 6,528 | 7,339 | 12.4\% |
| Dep | 516 | 449 | 435 | 461 | 630 | 22\% | 36\% | 1,120 | 1,091 | -2.6\% |
| EBIT | 3,255 | 3,547 | 4,844 | 2,857 | 3,390 | 4\% | 19\% | 5,408 | 6,248 | 15.5\% |
| Intreset | 399 | 535 | 507 | 587 | 686 | 72\% | 17\% | 763 | 1,273 | 66.8\% |
| Except. | (295) | - | - | 94 | - | NA | NA | (295) | 94 | NA |
| PBT | 3,281 | 3,619 | 4,948 | 2,655 | 3,301 | 1\% | 24\% | 5,298 | 5,956 | 12.4\% |
| Tax | 886 | 1,200 | 1,234 | 795 | 791 | -11\% | 0\% | 1,776 | 1,586 | -10.7\% |
| PAT | 2,230 | 2,042 | 3,216 | 1,473 | 2,525 | 13\% | 71\% | 3,360 | 3,998 | 19.0\% |

## Concall Highlights

$>$ Economy is going through very volatile and uncertain while private apex is still muted (PPP and Industrial capex both). The public sector capex is the only silver lining.
$>$ Order Pipeline :- 4.5 lakh Cr in Infra segment, Rs 40000 Cr from Hydrocarbon, Rs 10000 Cr from Material handling and Rs 10000 Cr from others.
> Couple of big power projects is in pipeline of which one is from Bangladesh.
> Revenue guidance is constant at 12-15\% for FY20.
> Rs 16000 Cr of Andra Projects and costal road projects are not contributing in Revenue.
> Core E\&C business margins are likely to remain flat.
> Tax rate will be $28 \%$ going forward.
$>$ High speed Rail project has been postponed to January. EPC portion of high speed rail is Rs $50-60 \mathrm{k} \mathrm{Cr}$ which will award over the period of time and is currently under technical evaluation stage.
> Electrical \& Automation deal will be closed by next year.
> Due to volatile environment and extended support to vendors, working capital cycle to remain higher.
> Borrowings have been increased to create cash buffer and fund working capital.
> Large amount of receivables from Punjab Power Authority is pending despite receiving favorable judgment.
> Company has completed acquisition of Mindtree and started consolidating numbers line by line.
$>$ Order inflow in Heavy Engineering segment impacted on account of deferment in some orders worth Rs 400 Cr .
$>$ The whole IT sector is going through the slowdown and the outlook for the IT business likely to remain challenging. The margin was contracted due to localization impact in US market and higher visa cost

Revenue Mix (In Rs. Cr)
Fig in Rs Cr

|  | Q4FY18 | Q1FY19 | Q2FY19 | Q3FY19 | Q4FY19 | Q1FY20 | Q2FY20 | YoY (+/-) | QoQ (+/- |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| Infrastructure | 24,349 | 12,331 | 15,408 | 18,371 | 27,094 | 14,038 | 16,780 | $9 \%$ | $20 \%$ |
| Power | 1,507 | 1,081 | 1,060 | 908 | 934 | 563 | 492 | $-54 \%$ | $-13 \%$ |
| Heavy Engineering | 504 | 377 | 544 | 693 | 899 | 992 | 706 | $30 \%$ | $-29 \%$ |
| Defence Engineering | 964 | 734 | 962 | 1,045 | 1,108 | 969 | 1,017 | $N A$ | $5 \%$ |
| E\&A | 1,643 | 1,324 | 1,490 | 1,565 | 1,716 | 1,424 | 1,484 | $0 \%$ | $4 \%$ |
| Hydrocarbon | 3,559 | 3,516 | 3,558 | 3,778 | 4,324 | 3,769 | 4,305 | $21 \%$ | $14 \%$ |
| IT \& TS | 3,152 | 3,356 | 3,606 | 3,764 | 3,827 | 3,844 | 5,904 | $64 \%$ | $54 \%$ |
| Financial Services | $\mathbf{2 , 7 2 2}$ | $\mathbf{3 , 0 5 8}$ | $\mathbf{3 , 1 3 9}$ | $\mathbf{3 , 2 5 9}$ | $\mathbf{3 , 1 8 2}$ | $\mathbf{3 , 4 6 2}$ | $\mathbf{3 , 4 4 4}$ | $10 \%$ | $-1 \%$ |
| Develop. Projects | 1,217 | 1,494 | 1,297 | 1,194 | 1,083 | 1,178 | $\mathbf{1 , 4 5 3}$ | $12 \%$ | $23 \%$ |
| Others | 1,626 | 1,373 | 1,488 | 1,661 | 1,413 | $\mathbf{1 , 1 9 4}$ | $\mathbf{1 , 5 9 2}$ | $\mathbf{7 \%}$ | $33 \%$ |
| Total | $\mathbf{4 0 , 6 7 8}$ | $\mathbf{2 7 , 0 0 5}$ | $\mathbf{3 0 , 5 9 1}$ | $\mathbf{3 4 , 1 4 4}$ | $\mathbf{4 3 , 3 0 3}$ | $\mathbf{2 9 , 6 3 6}$ | $\mathbf{3 5 , 3 2 8}$ | $\mathbf{1 5 \%}$ | $\mathbf{1 9 \%}$ |

Order Book (In Rs.Bn)
Fig in Rs Bn

|  | Q4FY18 | Q1FY19 | Q2FY19 | Q3FY19 | Q4FY19 | Q1FY20 | Q2FY20 | YoY (+/-) | QoQ (+/- |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| Infrastructure | 1,955 | 2,082 | 2,182 | 2,192 | 2,218 | 2,187 | 2,153 | $-1 \%$ | $-2 \%$ |
| Power | 95 | 81 | 93 | 82 | 70 | 129 | 152 | $63 \%$ | $17 \%$ |
| Heavy Engineering | 34 | 40 | 51 | 48 | 47 | 41 | 30 | $-40 \%$ | $-26 \%$ |
| Defence engineering | 101 | 116 | 121 | 114 | 114 | 112 | 121 | $0 \%$ | $9 \%$ |
| E\&A | 32 | 30 | 31 | 28 | 26 | - | - | $N A$ | $N A$ |
| Hydrocarbon | 267 | 279 | 278 | 318 | 399 | 403 | 515 | $85 \%$ | $28 \%$ |
| Others | 150 | 59 | 56 | 57 | 59 | 68 | 61 | $8 \%$ | $-10 \%$ |
| Total | $\mathbf{2 , 6 3 2}$ | $\mathbf{2 , 6 8 7}$ | $\mathbf{2 , 8 1 2}$ | $\mathbf{2 , 8 4 0}$ | $\mathbf{2 , 9 3 4}$ | $\mathbf{2 , 9 4 0}$ | $\mathbf{3 , 0 3 2}$ | $\mathbf{8 \%}$ | $\mathbf{3 \%}$ |

Order Inflow (In Rs.Bn)
Fig in Rs Bn

|  | Q4FY18 | Q1FY19 | Q2FY19 | Q3FY19 | Q4FY19 | Q1FY20 | Q2FY20 | YoY ( $+/-$ ) | QoQ ( $+/-$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| Infrastructure | 283 | 187 | 234 | 219 | 306 | 175 | 184 | $-22 \%$ | $5 \%$ |
| Hydracarbon | 8 | 1 | 25 | 1 | 10 | 67 | 63 | $154 \%$ | $-6 \%$ |
| Power | 19 | 14 | 13 | 5 | 13 | 2 | 5 | $-64 \%$ | $150 \%$ |
| Heavy Engineering | - | 0 | 13 | 5 | 10 | 4 | 5 | $-64 \%$ | $13 \%$ |
| Defence Engineering | 18 | 13 | 16 | 16 | 19 | - | - | $N A$ | $N A$ |
| E\&A | 51 | 46 | 27 | 78 | 89 | 34 | 101 | $271 \%$ | $194 \%$ |
| Services | 83 | 76 | 81 | 81 | 102 | 85 | 106 | $32 \%$ | $25 \%$ |
| Others | 34 | 10 | 12 | 17 | 16 | 20 | 19 | $63 \%$ | $-2 \%$ |
| Total | $\mathbf{4 9 6}$ | $\mathbf{3 4 7}$ | $\mathbf{4 2 1}$ | $\mathbf{4 2 2}$ | $\mathbf{5 6 5}$ | $\mathbf{3 8 7}$ | $\mathbf{4 8 3}$ | $\mathbf{1 5 \%}$ | $\mathbf{2 5 \%}$ |

Margin Performance (\%)

|  | Q4FY18 | Q1FY19 | Q2FY19 | Q3FY19 | Q4FY19 | Q1FY20 | Q2FY20 | YoY ( $+/-$ ) | QoQ ( $+/-$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Infrastructure | 13.5 | 6.8 | 6.8 | 5.4 | 12.3 | 6.9 | 7.1 | 30 | 20 |
| Power | 4.2 | 4.1 | 6.0 | 2.4 | 4.7 | 4.1 | 4.2 | $(180)$ | 10 |
| Heavy Engineering | 19.8 | 36.1 | 24.2 | 20.5 | 22.8 | 36.1 | 24.9 | 70 | $(1,120)$ |
| Defence engineering | 13.3 | 11.1 | 25.0 | 9.0 | 18.6 | 11.1 | 17.9 | $(710)$ | 680 |
| Electrical \& Automatic | 19.7 | 13.3 | 17.8 | 17.4 | 20.6 | 13.3 | - | $N A$ | $N A$ |
| Hydrocarbon | 5.9 | 7.0 | 9.9 | 8.2 | 9.8 | 7.0 | 12.5 | 260 | 550 |
| IT \& Technology Servic | 21.0 | 24.8 | 24.1 | 22.2 | 21.9 | 19.9 | 19.5 | $(460)$ | $(44)$ |
| Financial Services | 31.4 | 37.3 | 36.6 | 33.7 | 31.0 | 37.3 | - | $N A$ | $N A$ |
| Developmental Projec | $(14.4)$ | 30.4 | 4.3 | 4.2 | $(3.6)$ | 30.4 | 10.2 | 590 | $(2,020)$ |
| Others | 29.6 | 26.5 | 23.1 | 47.2 | 13.9 | 26.5 | 21.8 | $(130)$ | $(470)$ |

Exhibit: Order Book and Book to Bill


Exhibit: Order Book Mix


Exhibit: EBITDA and EBITDA margin trend


Exhibit: Order Book Break Up (Q2FY20)


Exhibit: Order Inflow Mix

■ Domestic ■ International


Exhibit: PAT and PAT margin trend
$\square$ PAT $\triangle$ PATM \%


Financial Details
Income Statement
Fig in Rs Cr

| Y/E March | FY14 | FY15 | FY16 | FY17 | FY18 | FY19 | FY20E* | FY21E* |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Revenue from Operation | 85,128 | 92,005 | 101,975 | 110,011 | 119,862 | 141,007 | 155,335 | 178,479 |
| Change (\%) | 14\% | 8\% | 11\% | 8\% | 9\% | 18\% | 10\% | 15\% |
| EBITDA | 10,730 | 11,336 | 10,465 | 11,130 | 13,571 | 16,325 | 18,972 | 22,631 |
| Change (\%) | 9\% | 6\% | -8\% | 6\% | 22\% | 20\% | 16\% | 19\% |
| Margin (\%) | 12.6\% | 12.3\% | 10.3\% | 10.1\% | 11.3\% | 11.6\% | 12.2\% | 12.7\% |
| Depr \& Amor. | 1,446 | 2,623 | 1,787 | 2,370 | 1,929 | 2,084 | 2,226 | 2,189 |
| EBIT | 9,284 | 8,713 | 8,678 | 8,761 | 11,643 | 14,241 | 16,747 | 20,442 |
| Int. \& other fin. Cost | 3,138 | 2,851 | 1,655 | 1,339 | 1,539 | 1,806 | 2,582 | 2,974 |
| Other Income | 982 | 1,007 | 904 | 1,344 | 1,412 | 1,852 | 2,198 | 2,198 |
| EBT | 7,483 | 7,217 | 8,022 | 8,887 | 11,639 | 14,581 | 15,051 | 17,468 |
| Exp Item | (355) | (348) | (94) | (121) | (123) | (295) | 94 | - |
| Tax | 2,608 | 2,253 | 2,485 | 2,007 | 3,199 | 4,344 | 3,791 | 4,402 |
| Minority Int \& P/L share of | (8) | 203 | (631) | 49 | 199 | 1,290 | 1,059 | 1,059 |
| Reported PAT | 4,902 | 4,765 | 4,187 | 6,041 | 7,370 | 8,904 | 10,369 | 11,581 |
| Adjusted PAT | 4,547 | 4,417 | 4,093 | 5,920 | 7,247 | 8,610 | 10,462 | 11,581 |
| Change (\%) | -5\% | -3\% | -7\% | 45\% | 22\% | 19\% | 22\% | 11\% |
| Margin(\%) | 5.3\% | 4.8\% | 4.0\% | 5.4\% | 6.0\% | 6.1\% | 6.7\% | 6.5\% |

*ex. E\&A Business
Balance sheet
Fig in Rs Cr

| Y/E March | FY14 | FY15 | FY16 | FY17 | FY18 | FY19 | FY20E | FY21E |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Share Capital | 185 | 186 | 186 | 187 | 280 | 281 | 281 | 281 |
| Reserves | 37,526 | 41,022 | 43,994 | 50,030 | 55,377 | 62,094 | 68,812 | 76,919 |
| Networth | 37,712 | 41,208 | 44,180 | 50,217 | 55,657 | 62,375 | 69,092 | 77,199 |
| Debt | 69,303 | 68,607 | 76,121 | 83,875 | 92,247 | 103,345 | 113,507 | 124,047 |
| Other Non Cur Liab | 4,983 | 1,479 | 1,383 | 1,536 | 1,583 | 1,223 | 1,223 | 1,223 |
| Total Capital Employed | 107,015 | 109,815 | 120,301 | 134,092 | 147,904 | 165,719 | 182,600 | 201,247 |
| Net Fixed Assets (incl CWIP, | 44,440 | 24,933 | 28,089 | 28,576 | 30,462 | 33,287 | 33,125 | 32,649 |
| Non Cur Investments | - | - | - | - | - | - | - | - |
| Other Non Cur Asst | 37,338 | 48,012 | 55,926 | 57,592 | 74,304 | 74,395 | 83,063 | 95,025 |
| Non Curr Assets | 83,914 | 76,785 | 87,274 | 90,340 | 108,815 | 112,150 | 120,657 | 132,143 |
| Inventory | 5,527 | 5,981 | 4,854 | 4,140 | 4,848 | 6,414 | 7,066 | 8,118 |
| Debtors | 26,385 | 22,254 | 26,025 | 28,689 | 34,654 | 37,038 | 40,802 | 46,881 |
| Cash \& Bank | 4,097 | 5,109 | 5,390 | 5,306 | 8,033 | 11,726 | 10,286 | 8,265 |
| Other Curr Assets | 49,239 | 59,320 | 69,604 | 82,057 | 87,191 | 111,798 | 120,527 | 137,126 |
| Curr Assets | 85,248 | 92,665 | 105,873 | 120,192 | 134,726 | 166,976 | 178,680 | 200,390 |
| Creditors | 20,850 | 22,057 | 27,004 | 30,295 | 37,795 | 42,995 | 47,364 | 54,421 |
| Provisons | 2,927 | 1,677 | 2,304 | 2,668 | 2,484 | 3,037 | 3,346 | 3,844 |
| Other Curr Liab | 30,208 | 33,000 | 40,829 | 38,532 | 48,201 | 59,330 | 57,977 | 64,970 |
| Curr Liabilities | 53,985 | 56,734 | 70,136 | 71,495 | 88,479 | 105,362 | 108,686 | 123,235 |
| Net Curr Assets | 31,263 | 35,932 | 35,737 | 48,697 | 46,246 | 61,614 | 69,994 | 77,156 |
| Total Assets | 169,162 | 171,122 | 194,726 | 212,182 | 245,053 | 279,134 | 299,338 | 332,534 |

Financial Details
Cash Flow
Fig in Rs Cr

| Y/E March | FY14 | FY15 | FY16 | FY17 | FY18 | FY19 | FY20E | FY21E |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| PBT | 7,128 | 6,870 | 7,729 | 8,766 | 11,516 | 14,286 | 13,567 | 15,983 |
| (inc)/Dec in Working Capital | $(8,932)$ | $(900)$ | $(2,165)$ | 4,346 | $(3,416)$ | $(2,392)$ | $(9,722)$ | $(15,704)$ |
| Non Cash Op Exp | 1,446 | 2,623 | 2,756 | 2,370 | 1,929 | 2,084 | 2,226 | 2,189 |
| Int Paid (+) | 3,138 | 2,851 | 3,041 | 1,339 | 1,539 | 1,806 | 2,582 | 2,974 |
| Tax Paid | 6,448 | 6,984 | 10,232 | 5,744 | 16,459 | 13,855 | 8,668 | 11,962 |
| others | $(527)$ | $(2,149)$ | $(1,039)$ | $(1,181)$ | $(1,855)$ | $(1,688)$ | - | - |
| CF from Op. Activities | $(7,143)$ | $(669)$ | $(3,229)$ | 6,655 | $(10,031)$ | $(4,717)$ | $(4,851)$ | $(3,430)$ |
| (inc)/Dec in FA \& CWIP | $(6,967)$ | $(6,929)$ | $(5,264)$ | $(2,977)$ | $(2,877)$ | $(4,283)$ | $(2,065)$ | $(1,713)$ |
| Free Cashflow | $(14,110)$ | $(7,598)$ | $(8,493)$ | 3,678 | $(12,908)$ | $(8,999)$ | $(6,916)$ | $(5,143)$ |
| (Pur)/Sale of Inv | 780 | $(966)$ | $(124)$ | $(9,768)$ | 1,810 | $(4,242)$ | 946 | $(970)$ |
| others | 689 | 2,444 | 1,290 | 2,745 | 4,893 | $(2,497)$ | - | - |
| CF from Inv. Activities | $(5,510)$ | $(5,463)$ | $(4,132)$ | $(9,796)$ | 3,915 | $(10,999)$ | $(1,118)$ | $(2,683)$ |
| inc/(dec) in NW | 144 | 99 | 70 | 53 | 50 | 11 | - | - |
| inc/(dec) in Debt | 17,422 | 11,449 | 11,391 | 4,880 | 12,619 | 17,865 | 10,163 | 10,540 |
| Int. Paid | 3,905 | 3,926 | 3,678 | 2,174 | 2,471 | 2,982 | 2,582 | 2,974 |
| Div Paid (inc tax) | 1,418 | 1,603 | 1,878 | 2,093 | 2,390 | 2,647 | 3,111 | 3,474 |
| others | 893 | 1,871 | 1,583 | 2,059 | 1,413 | 2,885 | - | - |
| CF from Fin. Activities | 13,136 | 7,891 | 7,488 | 2,896 | 9,370 | 15,441 | 4,470 | 4,091 |
| Inc(Dec) in Cash | 483 | 1,759 | 128 | $(245)$ | 3,254 | $(275)$ | $(1,500)$ | $(2,021)$ |
| Add: Opening Balance | 3,604 | 4,087 | 5,846 | 3,790 | 3,545 | 6,799 | 11,726 | 10,286 |
| Closing Balance | 4,087 | 5,846 | 5,973 | 3,545 | 6,799 | 6,523 | 10,226 | 8,265 |

Key Ratio

| Y/E March | FY14 | FY15 | FY16 | FY17 | FY18 | FY19 | FY20E | FY21E |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| ROE | $13 \%$ | $12 \%$ | $9 \%$ | $12 \%$ | $13 \%$ | $14 \%$ | $15 \%$ | $15 \%$ |
| ROCE | $9 \%$ | $8 \%$ | $7 \%$ | $7 \%$ | $8 \%$ | $9 \%$ | $9 \%$ | $10 \%$ |
| Asset Turnover | 0.50 | 0.54 | 0.52 | 0.52 | 0.49 | 0.51 | 0.52 | 0.54 |
| Debtor Days | 113 | 88 | 93 | 95 | 106 | 96 | 96 | 96 |
| Inv Days | 24 | 24 | 17 | 14 | 15 | 17 | 17 | 17 |
| Payable Days | 89 | 88 | 97 | 101 | 115 | 111 | 111 | 111 |
| Int Coverage | 3 | 3 | 5 | 7 | 8 | 8 | 6 | 7 |
| P/E | 18 | 31 | 32 | 23 | 24 | 22 | 20 | 18 |
| Price / Book Value | 2 | 4 | 3 | 3 | 3 | 3 | 3 | 3 |
| EV/EBITDA | 13 | 17 | 19 | 19 | 18 | 16 | 15 | 13 |
| FCF per Share | $(152)$ | $(82)$ | $(91)$ | 39 | $(92)$ | $(64)$ | $(49)$ | $(37)$ |
| Div Yield | $1.5 \%$ | $1.0 \%$ | $1.2 \%$ | $0.9 \%$ | $1.1 \%$ | $1.1 \%$ | $1.3 \%$ | $1.4 \%$ |

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Analyst's ownership of the stocks mentioned in the Report NIL

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