Eng. \& Cons.
KECI IN
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## Higher Interest cost dented the bottom line Growth

## Q3FY19 Result Update

Company witnessed a sales growth of $10 \%$ YoY with major contribution coming from railway which grew $164.6 \%$ YoY and the civil business which grew 27.2\% YoY.
EBITDA during the quarter grew by the $15.1 \%$ YoY in line with revenue growth.

- PAT during the quarter was on par YOY with minute degrowth of $-.30 \%$ with higher interest cost as \% of sale which stood 3.2\% and increase of 70 bps YoY.
- The EBITDA Margins in Q3FY19 grew by 40 bps while the PAT margins went down by 40 bps on account of higher finance cost.
- The order inflow during the quarter grew up stood at Rs 3598 Cr with transmission business contributing $58 \%$ and railway business contributing $18 \%$ to the total Order inflow.
The order book at the end of Q3FY19 was Rs 20592 and L1 status of around 1800 Cr taking the total Order book over Rs 22400.
- Company has received the approvals regarding the Bikaner Sikar deal and the deal is expected to be completed in a week time.


## View and Valuation

KEC continue to leveraging its capabilities in non T\&D business, revenue from non T\&D was up by $60 \%$ YoY. Going forward we believe that the non T\&D business will continue to outperform the T\&D business. International T\&D business will gradually gaining the traction and from next year SEA business will led the show. We expect that the pressure on working capital will be ease out in Q4FY19 as the 1) KEC has collected around Rs. 270 Cr from Saudi post Q3FY19 2) Sale of BoT assets will fund the working capital requirement 3) large advances is expected to receive in Q4FY19. Management expects to bring down interest cost as \% of sales at 2.7x from 3.2x in Q4FY19. However, we have trickle down our revenue estimates by $3 / 5 \%$ for $\mathrm{FY} 19 / 20 \mathrm{E}$ on account of slow execution of T\&D projects (Domestic and International).
We value the stock at 14x FY20E EPS and maintained our BUY rating with target price of Rs. 348 per share.

Key Risks to our rating and target
[ Slowdown in government capex
Company and its JV partner in Africa has lost arbitration award worth Rs. 62 Cr and company has challenged the order in Africa High court. So any negative outcome of the order may adversely impact the profitability.

| Stock Info |  |
| :--- | ---: |
| 52wk Range H/L | $442 / 233$ |
| Mkt Capital (Rs Cr) | 6093 |
| Free float (\%) | $49 \%$ |
| Avg. Vol 1M (,000) | 260 |
| No. of Shares | 26 |
| (Crore) | 0 |
| Promoters Pledged \% | 0 |


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| RATING | BUY |
| :--- | ---: |
| CMP | 237 |
| Price Target | 348 |
| Potential Upside | $47 \%$ |
|  |  |
| Rating Change | $\downarrow$ |
| Estimate Change | $\downarrow$ |
| Target Change |  |

## 3Q FY 19 Results

| Financials | 3QFY18 | 4QFY18 | 1QFY19 | 2QFY19 | 3QFY19 | YoY\% | QoQ\% | 9MFY18 | 9MFY19 | YoY\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sales | 2,405 | 3,664 | 2,105 | 2,408 | 2,646 | 10\% | 10\% | 6,432 | 7,160 | 11.3\% |
| Other Income | 12 | 13 | 18 | 2 | 4 | -71\% | 108\% | 28 | 23 | -18.2\% |
| COGS | 1,172 | 2,113 | 1,012 | 1,206 | 1,258 | 7\% | 4\% | 3,031 | 3,477 | 14.7\% |
| Emp. Exp. | 192 | 221 | 203 | 207 | 211 | 10\% | 2\% | 578 | 621 | 7.6\% |
| Sub Contra. | 566 | 677 | 514 | 509 | 642 | 13\% | 26\% | 1,450 | 1,666 | 14.9\% |
| Other Exp. | 231 | 283 | 158 | 233 | 254 | 10\% | 9\% | 699 | 645 | -7.8\% |
| Total Exp. | 2,161 | 3,294 | 1,889 | 2,155 | 2,365 | 9\% | 10\% | 5,796 | 6,409 | 10.6\% |
| EBITDA | 244 | 370 | 216 | 253 | 281 | 15\% | 11\% | 636 | 751 | 17.9\% |
| Depreciation | 27 | 27 | 30 | 30 | 30 | 11\% | -1\% | 82 | 83 | 0.4\% |
| EBIT | 217 | 342 | 186 | 223 | 251 | 16\% | 13\% | 554 | 747 | 34.9\% |
| Intreset | 61 | 66 | 69 | 77 | 86 | 41\% | 12\% | 181 | 183 | 1.4\% |
| Excep. Item | - | - | - | - | - | NA | $N A$ | - | - | NA |
| PBT | 169 | 289 | 135 | 148 | 169 | 0\% | 14\% | 401 | 594 | 48.3\% |
| Tax | 57 | 93 | 48 | 51 | 57 | 1\% | 12\% | 137 | 197 | 44.0\% |
| PAT | 112 | 196 | 87 | 96 | 111 | 0\% | 16\% | 264 | 397 | 50.5\% |

## Stable Revenue Growth with below par PAT

Q3FY19 was a decent quarter for the company it witnessed Revenue growth of $10 \%$ YoY with strong performance from the railway and civil segment which are grew by $164.6 \%$ and $27.2 \%$ respectively. The quarter saw a muted performance from the T\&D Segment largely on account of delay in environment clearance in international project and Brazil SAE. The solar segment witnessed a degrowth of $54 \%$ but with tax related anomaly being cleared company expects certain improvements. The EBITDA during the quarter grew by $15.1 \%$ on account of increased revenue and currency exchange gains. The Pat went down by $.30 \%$ on account of increased finance cost. The Net Debt levels during the quarter stood at Rs 3077 Cr rising 15\%\% YoY from Rs 2668 Cr last year. The order inflow during the quarter stood at Rs 3598 Cr with transmission and railway contributing $86 \%$ to the total. The order inflow was $48: 52$ domestic and nternational respectively .The Order book at the end of Q3FY19 was 20592 Cr and L1 Status in Rs 1800 Cr worth project.

## Working Capital to improve going forward

The Q3FY19 saw working capital days of 145 being at par with FY18 which is expected to improve in Q4FY19. The management stated that working capital position is expected to normalize going forward as 1) KEC has collected around Rs. 270 Cr from Saudi post Q3FY19 2) Sale of BoT assets will fund the working capital requirement 3) Large advances is expected to receive in Q4FY19 4) Company is streamlining its vendors base 5) Improving borrowing mix along with improving interest rate scenario in India will help to ease pressure on bottom line. Management expects the debt levels to come down to Rs 2500 Cr by the year end. As result of it interest cost as \% of sales will come down to $2.7 \%$ from $3.2 \%$.

## Non T\&D Business continue to be growth booster

The Non T\&D sector contributed about $35 \%$ to the company's revenue in 3QFY19 in comparison to $24 \%$ in Q3FY18 and also if we compare 9MFY19 the non T\&D business has contributed about $38 \%$ to the revenue as compared to $23 \%$ in 9MFY18. The Railways business registered a growth of $164 \%$ YoY and civil business had a growth of $27 \% \mathrm{YoY}$. Cable has registered growth of $13 \%$ YoY. The management is witnessing the lot of enquiries in civil space in regards to Cement, Auto, and Textile sector. The company also sees Rs. 60000 Cr opportunity in electrification of railway further to boost the scenario the tax anomaly in solar is resolved recently and company expects positives from it too. With Non T\&D business contributing $27 \%$ to the order book and further opportunity sees in the segment it is expected to play a major role in growth story of the company going forward. The management expects $20-25 \%$ growth in the railway segment in FY20 and expects to do double revenue in civil business.

## Concall Highlights

> The growth in the transmission and distribution was muted largely on account of delay in environment clearance in international project and Brazil SAE.
> The management is confident of achieving the full year Revenue target of $12.5 \%$ to $15 \%$ growth on the back large T\&D order book and also in case of non T\&D business i.e. civil and railway it expects to achieve the guidance of Rs 1700 Cr and Rs 500 Cr in railway and civil respectively
$>$ Company has started the smart the smart infrastructure last year and is bidding for project related to smart cities.
> In the international market management has seen growth in Abu dhabi, Jordon, dubai, Egypt also in Thailand.
$>$ In the civil space company has got enough queries from cement, auto, and textile sector.
> The Saudi market has still not bounced back and management expects it to take some time but is confident of Middle East.
> In case of Solar Company expects to see certain positives in the upcoming quarter as the tax related anomaly have been cleared recently.
> The management has guided that order inflow in Q4FY19 depends on the tender that the company has quoted get awarded before the code of conduct sets in and expect drop in domestic T\&D orders between March to May .
$>$ The management expects $20-25 \%$ growth in the revenue from the railway segment in FY20, thereafter how quickly the orders are released by the new government would determine the growth.
> The management expects the growth in SAE will pick up from end of Q4FY19.The execution in SAE was impacted due to delay in execution in EPC project and some project company supplies towers the site were not available on part of client so the delivery was deferred.
> Management expect to reduce interest cost as \% of sales to come significantly down in Q4 with it streamlining terms with vendors and improving borrowing mix also improving interest rate scenario in India thereby leading to better working capital position. The management has guided for full year interest cost as \% sales at $2.7 \%$ and the targeted debt levels for the company at the end of the year is Rs 2500 Cr aided by Bot sale of Bikaner Sikar and advances to come in with large orders being received.
$>$ The management has guided for revenue growth of $15-20 \%$ in FY20 on the back of strong order book.
$>$ The company had currency gains of around $15-20 \mathrm{Cr}$ during the quarter.
> The Capex guidance for FY19 is at Rs 125 Cr and Rs 175 Cr for FY20.
> Overall order intake in domestic market has slowed down on account of the selected order intake in railway segment by the company due to large order book and lack of orders from private players.

| Segment Revenue | 1QFY18 | 2QFY18 | 3QFY18 | 4QFY18 | 1QFY19 | 2QFY19 | 3QFY19 | YoY ( $+/-$ ) | QoQ (+/- |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
|  | 1,334 | 1,461 | 1,532 | 2,468 | 1,007 | 1,335 | 1,563 | $2 \%$ | $17 \%$ |
| Transmission | 151 | 248 | 319 | 307 | 270 | 183 | 195 | $-39 \%$ | $7 \%$ |
| Transmission SAE | 220 | 239 | 272 | 278 | 259 | 265 | 310 | $14 \%$ | $17 \%$ |
| Cables | 158 | 119 | 208 | 359 | 313 | 421 | 551 | $165 \%$ | $31 \%$ |
| Railway | 15 | 40 | 87 | 126 | 119 | 106 | 106 | $22 \%$ | $0 \%$ |
| Civil/Water | 21 | 44 | 34 | 189 | 160 | 133 | 16 | $-53 \%$ | $-88 \%$ |
| Solar | $\mathbf{1 , 8 9 9}$ | $\mathbf{2 , 1 5 1}$ | $\mathbf{2 , 4 5 2}$ | $\mathbf{3 , 7 2 7}$ | $\mathbf{2 , 1 2 8}$ | $\mathbf{2 , 4 4 3}$ | $\mathbf{2 , 7 4 1}$ | $\mathbf{1 2 \%}$ | $\mathbf{1 2 \%}$ |
| Total |  |  |  |  |  |  |  |  |  |

Order Book Break Up

|  | 1QFY18 | 2QFY18 | 3QFY18 | 4QFY18 | 1QFY19 | 2QFY19 | 3QFY19 | YoY ( $+/-$ ) | QoQ ( $+/-$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Transmission | 2,093 | 1,833 | 3,443 | 2,051 | 1,360 | 2,748 | 2,087 | $-39 \%$ | $-24 \%$ |
| Transmission SAE | 1,218 | 2,102 | 1,715 | 1,903 | 1,837 | 2,121 | 2,059 | $20 \%$ | $-3 \%$ |
| Cables | 271 | 280 | 343 | 346 | 255 | 404 | 412 | $20 \%$ | $2 \%$ |
| Railway | 1,353 | 1,401 | 3,601 | 4,152 | 4,730 | 5,449 | 4,674 | $30 \%$ | $-14 \%$ |
| Civil/Water | 406 | 420 | 343 | 346 | 418 | 572 | 412 | $20 \%$ | $-28 \%$ |
| Solar | 406 | 280 | 343 | 173 | 364 | 386 | 62 | $-82 \%$ | $-84 \%$ |
| Total | $\mathbf{1 3 , 5 3 2}$ | $\mathbf{1 4 , 0 1 3}$ | $\mathbf{1 7 , 1 4 8}$ | $\mathbf{1 7 , 2 9 8}$ | $\mathbf{1 8 , 5 1 8}$ | $\mathbf{2 1 , 2 5 9}$ | $\mathbf{2 0 , 5 9 2}$ | $\mathbf{2 0 \%}$ | $\mathbf{- 3 \%}$ |

Order Inflow Break Up

|  | 1QFY18 | 2QFY18 | 3QFY18 | 4QFY18 | 1QFY19 | 2QFY19 | 3QFY19 | YoY (+/-) | QoQ (+/- |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | :--- |
| Transmission | 2,093 | 1,833 | 3,443 | 2,051 | 1,360 | 2,748 | 2,087 | $-39 \%$ | $-24 \%$ |
| Transmission SAE | 140 | 562 | 1,055 | 380 | 33 | 467 | 360 | $-66 \%$ | $-23 \%$ |
| Cables | 335 | 325 | 611 | 266 | 203 | 415 | 288 | $-53 \%$ | $-31 \%$ |
| Railway | - | 59 | 111 | 987 | 929 | 1,140 | 648 | $483 \%$ | $-43 \%$ |
| Civil/Water | 223 | 148 | 278 | 114 | 212 | 259 | 144 | $-48 \%$ | $-44 \%$ |
| Solar | - | 30 | 56 | 11 | 11 | 156 | 72 | $30 \%$ | $-54 \%$ |
| Total | $\mathbf{2 , 7 9 0}$ | $\mathbf{2 , 9 5 7}$ | $\mathbf{5 , 5 5 3}$ | $\mathbf{3 , 8 0 9}$ | $\mathbf{2 , 7 4 8}$ | $\mathbf{5 , 1 8 4}$ | $\mathbf{3 , 5 9 8}$ | $\mathbf{- 3 5 \%}$ | $\mathbf{- 3 1 \%}$ |

Exhibit: Order book and book to bill trend


Exhibit: Interest Cost as \% of Sales


Exhibit:Railway Business Order book and growth \%


Exhibit:Civil Business Order Book and Growth \%


Exhibit: Order Book Break Up


Exhibit: Railway Business Revenue and Growth \%


Exhibit: Civil Business Revenue and Growth \%


Exhibit: Order Inflow Break Up




## Financial Details

Income Statement

| Y/E March | FY13 | FY14 | FY15 | FY16 | FY17 | FY18 | FY19E | FY20E |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Revenue from Operation | 7,119 | 8,093 | 8,657 | 8,710 | 8,755 | 10,096 | 11,249 | 13,114 |
| Change (\%) | 20\% | 14\% | 7\% | 1\% | 1\% | 15\% | 11\% | 17\% |
| EBITDA | 381 | 493 | 512 | 692 | 818 | 1,006 | 1,171 | 1,363 |
| Change (\%) | -19\% | 29\% | 4\% | 35\% | 18\% | 23\% | 16\% | 16\% |
| Margin (\%) | 5\% | 6\% | 6\% | 8\% | 9\% | 10\% | 10\% | 10\% |
| Depr \& Amor. | 56 | 71 | 88 | 132 | 130 | 110 | 121 | 121 |
| EBIT | 325 | 423 | 424 | 561 | 688 | 896 | 1,050 | 1,242 |
| Int. \& other fin. Cost | 194 | 263 | 309 | 279 | 254 | 247 | 309 | 301 |
| Other Income | 16 | 14 | 146 | 10 | 29 | 40 | 40 | 40 |
| EBT | 147 | 173 | 261 | 291 | 463 | 690 | 781 | 982 |
| Exp Item | 0 | 18 | - | - | - | - | - | - |
| Tax | 82 | 88 | 100 | 144 | 159 | 230 | 261 | 344 |
| Minority Int \& P/L share of Ass. | - | 0 | 0 | (0) | - | - | - | - |
| Reported PAT | 65 | 67 | 161 | 148 | 305 | 460 | 520 | 638 |
| Adjusted PAT | 65 | 58 | 161 | 148 | 305 | 460 | 520 | 638 |
| Change (\%) |  | -11\% | 178\% | -8\% | 106\% | 51\% | 13\% | 23\% |
| Margin(\%) | 1\% | 1\% | 2\% | 2\% | 3\% | 5\% | 5\% | 5\% |

Balance Sheet

| Y/E March | FY13 | FY14 | FY15 | FY16 | FY17 | FY18 | FY19E | FY20E |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Share Capital | 51 | 51 | 51 | 51 | 51 | 51 | 51 | 51 |
| Reserves | 1,096 | 1,140 | 1,132 | 1,239 | 1,535 | 1,946 | 2,399 | 2,955 |
| Networth | 1,147 | 1,192 | 1,183 | 1,290 | 1,586 | 1,997 | 2,451 | 3,007 |
| Debt | 1,456 | 1,809 | 2,702 | 3,023 | 2,008 | 1,639 | 2,870 | 2,782 |
| Other Non Cur Liab | 100 | 93 | 135 | 141 | 152 | 145 | 145 | 145 |
| Total Capital Employed | 1,855 | 1,794 | 1,910 | 1,883 | 2,362 | 2,736 | 3,189 | 3,745 |
| Net Fixed Assets (incl CWIP) | 1,008 | 992 | 1,039 | 1,011 | 963 | 998 | 1,022 | 1,080 |
| Non Cur Investments | - | - | 0 | - | - | - | - | - |
| Other Non Cur Asst | 252 | 351 | 295 | 297 | 222 | 254 | 254 | 254 |
| Non Curr Assets | 1,260 | 1,343 | 1,334 | 1,308 | 1,185 | 1,252 | 1,276 | 1,334 |
| Inventory | 396 | 505 | 390 | 360 | 395 | 627 | 699 | 815 |
| Debtors | 2,887 | 3,808 | 3,846 | 4,658 | 4,200 | 5,039 | 5,614 | 6,545 |
| Cash \& Bank | 156 | 144 | 185 | 75 | 176 | 193 | 138 | 201 |
| Other Curr Assets | 1,212 | 1,234 | 1,807 | 1,919 | 496 | 667 | 743 | 866 |
| Curr Assets | 4,650 | 5,691 | 6,227 | 7,012 | 5,266 | 6,526 | 7,194 | 8,427 |
| Creditors | 2,467 | 3,213 | 1,997 | 2,027 | 3,167 | 4,657 | 3,698 | 4,312 |
| Provisons | 79 | 115 | 76 | 83 | 103 | 83 | 93 | 108 |
| Other Curr Liab | 1,004 | 989 | 882 | 1,262 | 1,552 | 1,746 | 1,687 | 1,967 |
| Curr Liabilities | 3,550 | 4,317 | 2,955 | 3,372 | 4,822 | 6,487 | 5,479 | 6,387 |
| Net Curr Assets | 1,101 | 1,374 | 3,272 | 3,640 | 444 | 39 | 1,716 | 2,040 |
| Total Assets | 6,253 | 7,411 | 8,180 | 8,891 | 8,728 | 10,539 | 11,215 | 12,591 |

## Financial Details

Cash Flow

| Y/E March | FY13 | FY14 | FY15 | FY16 | FY17 | FY18 | FY19E | FY20E |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| PBT | 147 | 155 | 261 | 148 | 305 | 460 | 781 | 982 |
| (inc)/Dec in Working Capital | $(391)$ | $(396)$ | $(321)$ | $(835)$ | 703 | $(234)$ | $(1,731)$ | $(262)$ |
| Non Cash Op Exp | 56 | 71 | 88 | 132 | 130 | 110 | 121 | 121 |
| Int Paid (+) | 194 | 263 | 309 | 279 | 254 | 247 | 309 | 301 |
| Tax Paid | 98 | 113 | 122 | 133 | 104 | 230 | 261 | 344 |
| others | 5 | 10 | $(62)$ | 190 | 215 | 76 | - | - |
| CF from Op. Activities | $(87)$ | $(9)$ | 153 | $(75)$ | 1,662 | 660 | $(781)$ | 798 |
| (inc)/Dec in FA \& CWIP | $(142)$ | $(146)$ | 117 | $(23)$ | $(67)$ | $(136)$ | $(144)$ | $(179)$ |
| Free Cashflow | $(229)$ | $(155)$ | 269 | $(99)$ | 1,595 | 524 | $(925)$ | 619 |
| (Pur)/Sale of Inv | 0 | - | - | - | - | 612 | 37 | $(78)$ |
| others | 6 | 1 | 0 | $(3)$ | $(24)$ | 4 | $(22)$ | - |
| CF from Inv. Activities | $(122)$ | $(136)$ | 125 | $(23)$ | $(183)$ | $(4)$ | $(129)$ | $(257)$ |
| inc/(dec) in NW | - | - | - | - | - | - | - | - |
| inc/(dec) in Debt | 395 | 410 | 106 | 306 | $(1,122)$ | $(365)$ | 1,231 | $(88)$ |
| Int. Paid | $(198)$ | $(263)$ | $(305)$ | 276 | $(256)$ | $(221)$ | $(309)$ | $(301)$ |
| Div Paid (inc tax) | $(36)$ | $(15)$ | $(17)$ | 58 | $(1)$ | $(41)$ | $(67)$ | $(82)$ |
| others | - | - | - | - | - | - | - | - |
| CF from Fin. Activities | 161 | 132 | $(216)$ | 639 | $(1,379)$ | $(638)$ | 854 | $(471)$ |
| Inc(Dec) in Cash | $(48)$ | $(14)$ | 62 | 541 | 100 | 17 | $(55)$ | 70 |
| Add: Opening Balance | 194 | 146 | 132 | 185 | 75 | 176 | 231 | 176 |
| Closing Balance | 136 | 132 | 194 | 741 | 176 | 193 | 176 | 246 |

Key Ratio

| Y/E March | FY13 | FY14 | FY15 | FY16 | FY17 | FY18 | FY19E | FY20E |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| ROE | $6 \%$ | $6 \%$ | $14 \%$ | $11 \%$ | $19 \%$ | $23 \%$ | $21 \%$ | $21 \%$ |
| ROCE | $18 \%$ | $24 \%$ | $22 \%$ | $30 \%$ | $29 \%$ | $33 \%$ | $33 \%$ | $33 \%$ |
| Asset Turnover | 1.14 | 1.09 | 1.06 | 0.98 | 1.00 | 0.96 | 1.00 | 1.04 |
| Debtor Days | 148 | 172 | 162 | 195 | 175 | 182 | 182 | 182 |
| Inv Days | 20 | 23 | 16 | 15 | 16 | 23 | 23 | 23 |
| Payable Days | 126 | 145 | 84 | 85 | 132 | 168 | 120 | 120 |
| Int Coverage | 2 | 2 | 1 | 2 | 3 | 4 | 3 | 4 |
| P/E | 23.3 | 26.0 | 12.8 | 21.2 | 17.6 | 21.7 | 11.7 | 9.5 |
| Price / Book Value | 1.3 | 1.5 | 1.7 | 2.4 | 3.4 | 5.0 | 2.5 | 2.0 |
| EV/EBITDA | 5.4 | 4.5 | 5.1 | 5.3 | 7.3 | 10.5 | 5.7 | 4.9 |
| FCF per Share | $(9)$ | $(7)$ | 2 | $(7)$ | 62 | 20 | $(36)$ | 24 |
| Div Yield | $0.0 \%$ | $0.5 \%$ | $0.5 \%$ | $0.0 \%$ | $0.0 \%$ | $0.0 \%$ | $0.9 \%$ | $1.1 \%$ |

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## Disclosure of Interest Statement-

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

## A graph of daily closing prices of securities is available at www.nseindia.com, www.bseindia.com

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