| The Secretary | National Stock Exchange Of India |
| :--- | :--- |
| BSE Limited | Limited |
| Phiroze Jejeebhoy Towers, | Exchange Plaza, 5th Floor |
| Dalal Street, | Plot No.C/1, G Block |
| MUMBAI - 400 001 | Bandra-Kurla Complex |
| STOCK CODE: 500510 | Bandra (E), Mumbai -400 051 |
|  |  |

Dear Sir,

## Sub.: Analyst Presentation-25 ${ }^{\text {th }}$ May 2016.

Pursuant to Regulation 46(2) of the SEBI (Listing Obligation and Disclosure Requirement) Regulations, 2015, we enclose herewith a copy of the presentation made to the Analysts.

We request you to take note of the same.

Thanking you,
Yours faithfully,
for LARSEN \& TOUBRO LIMITED


Encl: as above

## Larsen \& Toubro Analyst Presentation - FY16

 May 25, 2016

## Disclaimer

This presentation contains certain forward looking statements concerning L\&T's future business prospects and business profitability, which are subject to a number of risks and uncertainties and the actual results could materially differ from those in such forward looking statements.

The risks and uncertainties relating to these statements include, but are not limited to, risks and uncertainties regarding fluctuations in earnings, our ability to manage growth, competition (both domestic and international), economic growth in India and the target countries for exports, ability to attract and retain highly skilled professionals, time and cost over runs on contracts, our ability to manage our international operations, government policies and actions with respect to investments, fiscal deficits, regulations, etc., interest and other fiscal costs generally prevailing in the economy. Past performance may not be indicative of future performance.
The company does not undertake to make any announcement in case any of these forward looking statements become materially incorrect in future or update any forward looking statements made from time to time by or on behalf of the company.

## Presentation Outline

Group Performance Highlights


## Presentation Outline

## Group Performance Highlights

## Group Performance Summary

## Segment / Key Subsidiaries

## Outlook

Performance Highlights

## Revenues

EBITDA


Profit after Tax

## Order Inflows

Order Book


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## Group level Order Inflow \& Order Book

Order Inflows


- Order inflows impacted by loss of bids in Power and continued slow down in Metals and Heavy Engineering
■ Healthy traction witnessed in international markets across infrastructure sectors
■ Order Book provides strong forward revenue visibility
■ 28\% of Order Book from International markets (PY 26\%)


## Group Performance - Sales \& Costs

| Q4 FY15 | Q4 FY16 | \% Change | $₹$ Billion | FY15 | FY16 | \% Change |
| ---: | ---: | ---: | :--- | ---: | ---: | ---: |
| 280.23 | 331.57 | $18 \%$ | Net Revenue from Operations | 920.05 | $1,026.32$ | $12 \%$ |
| 81.22 | 99.70 | $23 \%$ | International Revenue | 259.26 | 333.02 | $28 \%$ |
| $29 \%$ | $30 \%$ | $1 \%$ | \% of Net Revenue | $28 \%$ | $32 \%$ | $4 \%$ |
| 207.83 | 244.35 | $18 \%$ | Mfg, Cons. \& Opex (MCO) | 672.40 | 749.46 | $11 \%$ |
| 20.49 | 22.42 | $9 \%$ | Staff Costs | 80.60 | 92.05 | $14 \%$ |
| 15.95 | 16.20 | $2 \%$ | Sales \& Admin. Expense (SGA) | 54.46 | 61.38 | $13 \%$ |
| 244.27 | 282.98 | $16 \%$ | Total Opex | 807.47 | 902.89 | $12 \%$ |

■ Execution pickup in Q4 in line with expectations
■ Strong Order Book currently driving international revenue growth
■ MCO charge in line with level of operations
■ Staff cost increase due to increased level of international operations
■ Rise in Sales \& Admin (SGA) expenses mainly on account of Provisions

## Performance Summary - Operational Costs \& Profitability



## Group Performance Summary Extracts

| Q4 FY15 | Q4 FY16 | \% Change | ₹ Billion | FY15 | FY16 | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 35.95 | 48.59 | 35\% | EBITDA | 112.58 | 123.43 | 10\% |
| 12.8\% | 14.7\% | 1.8\% | EBITDA Margin | 12.2\% | 12.0\% | -0.2\% |
| (4.69) | (7.74) | 65\% | Interest Expenses | (28.40) | (30.41) | 7\% |
| (5.88) | (8.20) | 40\% | Depreciation | (26.23) | (27.56) | 5\% |
| 2.90 | 2.18 | -25\% | Other Income | 10.75 | 11.83 | 10\% |
| (7.66) | (9.54) | 25\% | Provision for Taxes | (22.54) | (25.49) | 13\% |
| 20.70 | 24.54 | 19\% | PAT after Minority Interest | 47.65 | 50.91 | 7\% |

- EBITDA improvement driven by job mix, lower commodity prices and rationalisation of cost estimates
- Rise in Q4 interest expenses due to commissioning of developmental assets

■ Increase in depreciation charge due to toll road impairment and commissioning of developmental assets
■ Other Income mainly comprises Treasury gains

## Group Balance Sheet

| ₹ Billion | Mar-16 | Mar-15 | Incr / <br> (Decr) |
| :--- | ---: | ---: | ---: |
| Net Worth | 439.92 | 409.09 | 30.83 |
| Minority | 67.69 | 49.99 | 17.70 |
| Borrowings (Fin. Serv.) | 526.92 | 430.10 | 96.82 |
| Other Non-Current Liabilities | 497.79 | 408.53 | 89.26 |
| Other Current Liabilities | 742.94 | 640.35 | 102.59 |
| Total Sources | $2,275.25$ | $1,938.06$ | 337.20 |
| Net Fixed Assets | 586.00 | 475.16 | 110.84 |
| Goodwill on consolidation | 21.72 | 22.15 | $(0.43)$ |
| Loans \& Advances (Fin. Serv.) | 556.58 | 454.26 | 102.32 |
| Other Non- Current Assets | 175.62 | 159.12 | 16.51 |
| Cash and Cash Equivalents | 141.09 | 138.21 | 2.88 |
| Other Current Assets | 794.24 | 689.17 | 105.08 |
| Total Applications | $2,275.25$ | $1,938.06$ | 337.20 |

■ Gross D/E: 2.30 (FY15: 2.21)
■ Net Working Capital (excl. Fin. Serv.): 24\% of Sales (FY15: 25\%)

## Group Cash Flow (Summarised)

| ₹ Billion | Q4 FY16 | Q4 FY15 | FY16 | FY15 |
| :---: | :---: | :---: | :---: | :---: |
| Operating Profit | 57.26 | 35.79 | 128.63 | 113.46 |
| Direct Taxes (Paid) / Refund - Net | (10.38) | (8.82) | (33.18) | (29.79) |
| Changes in Working Capital | (10.95) | 9.46 | (21.65) | (16.00) |
| Net Cash from Operations (A) | 35.93 | 36.43 | 73.80 | 67.67 |
| Investments in Fixed Assets (Net) | (14.55) | (9.68) | (50.58) | (60.95) |
| Net Purchase of Long Term \& Curr. Inv. | 6.13 | 1.22 | (1.24) | (9.66) |
| Loans/Deposits made with Associate Cos. | 0.02 | 0.02 | (0.01) | 5.80 |
| Interest \& Div. Received and Others | 2.88 | 3.11 | 6.74 | 5.54 |
| Net Cash from/(used in) Invest. Act. (B) | (5.52) | (5.33) | (45.09) | (59.27) |
| Issue of Share Capital / Minority | (9.51) | 3.09 | 16.53 | 19.70 |
| Net Borrowings (Excl. Fin. Services) | (14.87) | (7.69) | 17.03 | 48.43 |
| Net Disbursements towards financing activities* | 7.57 | 6.18 | (5.44) | (3.65) |
| Interest \& Dividend paid | (10.58) | (16.07) | (55.56) | (55.29) |
| Net Cash from Financing Activities (C) | (27.39) | (14.49) | (27.44) | 9.19 |
| Net (Dec) / Inc in Cash \& Bank (A+B+C) | 3.02 | 16.61 | 1.28 | 17.59 |

* included under Net Cash from operations under statutory financial statements


## Presentation Outline

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## Segment / Key Subsidiaries

## Outlook

## Segment Composition

| Infrastructure |
| :--- |
| Buildings \& Factories |
| Transportation Infra |
| Heavy Civil Infra |
| Water \& Effluent <br> Treatment |
|  <br> Communication |
| Power T\&D |


| Power |  <br> Material Handling |
| :--- | :--- |
| EPC - Coal \& Gas | Ferrous |
| Thermal Power Plant <br> Construction | Non Ferrous |
| Electrostatic <br> Precipitators | Bulk Material Handling |


| Heavy Engineering |
| :--- |
| Process Plant <br> Equipment |
| Nuclear Power Plant <br> Equipment |
| Defence \& Aerospace |
| Piping Centre |


| Electrical \& <br> Automation |
| :--- |
| Electrical Standard <br> Products |
|  <br> Equipment |
| Metering \& Protection |
| Control \& Automation |
| Others |
| Shipbuilding |
| Realty |
| Construction \& Mining <br> Equipment |
| Machinery \& Industrial <br> Products |

## Segmental Breakup of Orders - FY16



Figures in brackets indicate corresponding period of the Previous Year

> Order Book ₹ 2500 Bn

## Revenue Breakup - FY16

## Segmental Breakup



## Infrastructure Segment

Net Revenues \& Margin



■ Revenue growth driven by Transportation Infra, Heavy Civil and Water businesses
■ Increase in margins led by execution progress and favourable input costs

## Power Segment

Net Revenues \& Margin


■ Surge in revenues reflects execution progress of Coal and Gas projects received in previous years

■ Some large projects yet to reach margin threshold

## Metallurgical \& Material Handling (MMH) Segment

Net Revenues \& Margin



■ Revenue decline due to slow replenishment of Order Book in a stressed sector (Metals)
■ Under-recoveries affecting Margins

## Heavy Engineering Segment

Net Revenues \& Margin


Q4 FY15
Q4 FY16
-Dom - Int - EBITDA \%

■ Declining revenues reflecting depleted Order Book in PPN Business
■ Margins impacted by cost provisions and under-recoveries

## Electrical \& Automation (E\&A) Segment

Net Revenues \& Margin


■ Sluggish industrial and agricultural demand, delayed customer clearances, and tight liquidity conditions affecting revenues

- Price realizations and competition affecting margins


## Hydrocarbon Segment

Net Revenues \& Margin


■ Close out of legacy projects in Middle East nearly complete
■ Margin improvement achieved through loss minimisation of international projects
■ Action initiated to reduce under-recoveries and improve profitability

IT \& Technology Services Segment
Net Revenues \& Margin


■ Revenue growth contributed mainly by BFSI, Autos, Industrial Products and Process Engineering sectors

- Focus on Client Mining

■ EBITDA improvement due to operational efficiencies

## Others Segment

Net Revenues \& Margin


- Revenue growth contributed by Construction and Mining, Valves and Realty Businesses
- Margin decline due to lower realisations in Construction and Mining Business and cost provisions due to delayed deliveries in Shipbuilding
- Arbitration in progress for cancelled Shipbuilding orders


## Developmental Projects Segment

## Revenues

## EBITDA



■ Like-to-like revenue growth due to commissioning of new road concessions, increase in road traffic and higher PLF in Nabha
■ EBITDA variation due to PY divestment gains
■ Like-to-like EBITDA expansion mainly due to operationalization of new roads SPVs and traffic growth

## Concessions Business Portfolio-24 SPVs



## Roads and Bridges:

Portfolio: 15 projects ( 1661 Km ); 13 Operational Project Cost: ₹161 Bn

## Power:

Portfolio: 5 projects ( 2270 MW); 1 Operational Project Cost: ₹179 Bn


## Ports:

Portfolio: 2 projects (18 MTPA) - Operational Project Cost: ₹20 Bn

## Metros:

Portfolio: 1 project (71.16 Km) - Under-implementation Project Cost: ₹170 Bn


## Transmission Lines:

Portfolio: 1 project ( 482 Km ) - Under-implementation Project Cost: ₹14 Bn

$$
\text { Total Project Cost (Mar 2016): ₹ } 544 \text { Bn }
$$

## L\&T Finance Holdings

| Q4 FY15 | Q4 FY16 | \% Change | ₹ Billion | FY15 | FY16 | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 77.40 | 84.09 | 9\% | Networth (Incl. Pref.Cap and Warrants) | 77.40 | 84.09 | 9\% |
| 420.91 | 516.16 | 23\% | Borrowings | 420.91 | 516.16 | 23\% |
| 472.32 | 578.31 | 22\% | Loans and Advances | 472.32 | 578.31 | 22\% |
| 224.97 | 259.45 | 15\% | Mutual Fund Average AUM | 224.97 | 259.45 | 15\% |
| 3.08\% | 3.05\% | -0.03\% | Gross NPA (\%) - 150 DPD | 3.08\% | 3.05\% | -0.03\% |
| 2.10\% | 2.05\% | -0.05\% | Net NPA (\%) - 150 DPD | 2.10\% | 2.05\% | -0.05\% |
| 2.06 | 2.37 | 15\% | PAT (before exceptionals) | 7.36 | 8.57 | 16\% |

- Strong growth in Loan Book led by B2C in Retail Finance segment, and thrust on operational projects in Wholesale Finance segment
■ Growth in Investment Management AUM led by equity inflows
■ Focus on asset quality, ROE improvement and business portfolio rationalisation


## Presentation Outline

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## Outlook

Guidance for FY17:

- Order Inflows
- Revenues
- EBITDA Margins



## Thank You

## Annexure-1: Group Profit \& Loss

| ₹ Billion | IT \& TS | Fin. <br> Services * | Devl. <br> Projects |  <br> Others (Incl. <br> Eliminations) | FY16 | FY15 | \% <br> Change |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Revenue from Operations | 89.56 | 75.40 | 51.37 | 809.99 | $1,026.32$ | 920.05 | $12 \%$ |
| EBITDA | 19.30 | 10.14 | 13.57 | 80.42 | 123.43 | 112.58 | $10 \%$ |
| Interest Expenses | $(0.07)$ | $(0.01)$ | $(13.54)$ | $(16.80)$ | $(30.41)$ | $(28.40)$ | $7 \%$ |
| Depreciation | $(2.40)$ | $(1.14)$ | $(7.45)$ | $(16.57)$ | $(27.56)$ | $(26.23)$ | $5 \%$ |
| Other Income | 0.12 | 2.01 | 0.13 | 9.56 | 11.83 | 10.75 | $10 \%$ |
| Exceptional Items | - | - | - | 3.58 | 3.58 | 3.48 |  |
| Provision for Taxes | $(3.41)$ | $(4.00)$ | $(0.60)$ | $(17.48)$ | $(25.49)$ | $(22.53)$ | $13 \%$ |
| PAT from Ordinary Activites | 13.55 | 7.00 | $(7.89)$ | 42.71 | 55.38 | 49.64 | $12 \%$ |
| Share in profit of Associates | - | 0.01 | $(0.00)$ | $(0.03)$ | $(0.03)$ | 0.02 |  |
| Adjustments for Minority <br> Interest | $(0.11)$ | $(3.84)$ | 0.96 | $(1.47)$ | $(4.45)$ | $(2.01)$ |  |
| Profit After Tax | 13.45 | 3.17 | $(6.93)$ | 41.21 | 50.91 | 47.65 | $7 \%$ |

[^0]
## Annexure 2: Group Balance Sheet

| ₹ Billion | IT \& TS | Fin. Services * | Devl. <br> Projects |  <br> Others (Incl. <br> Eliminations) | L\&T Group |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Mar-16 | Mar-15 | Inc / (Dec) |
| Net Worth (Excl. Pref. Cap.) | 24.5 | 36.7 | 70.2 | 308.6 | 439.9 | 409.1 | 30.8 |
| Minority Interest | 1.0 | 38.5 | 19.9 | 8.2 | 67.7 | 50.0 | 17.7 |
| Borrowings | 5.9 | $526.9^{\wedge}$ | $293.1^{\wedge}$ | 187.2 | 1,013.1 | 905.7 | 107.4 |
| Deferred Payment Liabilities | - | - | 110.5 | - | 110.5 | 30.6 | 79.9 |
| Other Current \& Non-Current Liab. | 17.8 | 31.6 | 36.0 | 558.6 | 644.1 | 542.7 | 101.4 |
| Total Sources | 49.3 | 633.7 | 529.7 | 1,062.6 | 2,275.2 | 1,938.1 | 337.2 |
| Net Segment Assets | 49.3 | 633.7 | 529.7 | 1,062.6 | 2,275.2 | 1,938.1 | 337.2 |
| Total Applications | 49.3 | 633.7 | 529.7 | 1,062.6 | 2,275.2 | 1,938.1 | 337.2 |

* Includes Insurance Business
^ Partly netted off from Capital Employed in Reported Segment


[^0]:    * Includes Insurance Business

