

# **GPT Infraprojects Limited**

Business Update Presentation Q4 FY 2017



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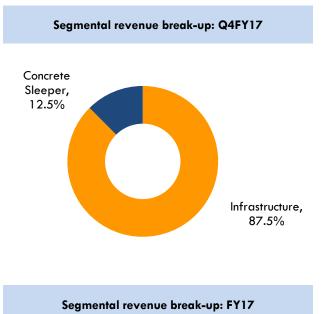
# Q4 & FY17 Highlights

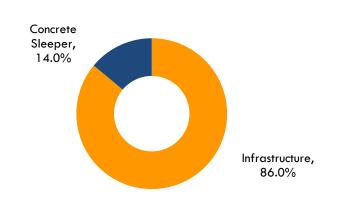
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# Consolidated financial highlights – Q4 & FY17

GPT

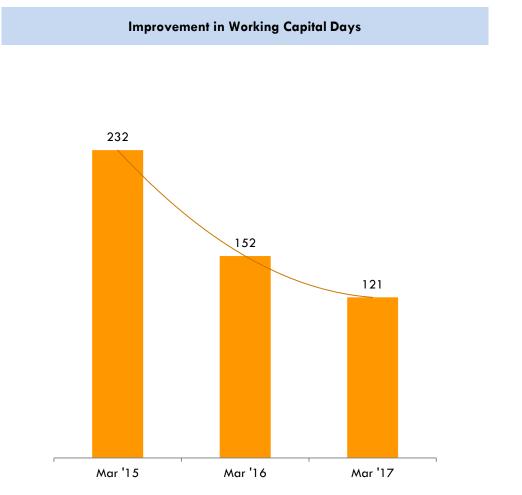
| Rs Million             | Q4 '17  | Q4 '16  | ΥοΥ%           | FY '17  | FY '16  | <b>Υο</b> Υ% |
|------------------------|---------|---------|----------------|---------|---------|--------------|
| Revenue                | 1,483.3 | 1,772.3 | -16.3%         | 5,111.2 | 5,020.9 | 1.8%         |
| Other Operating Income | 2.1     | 2.3     | -10.5%         | 15.2    | 6.8     | 124.5%       |
| Net Sales              | 1,485.4 | 1,774.6 | -16.3%         | 5,126.4 | 5,027.7 | 2.0%         |
| Operating expenses     | 1,329.3 | 1,629.2 | -18.4%         | 4,445.8 | 4,347.4 | 2.3%         |
| EBITDA                 | 156.0   | 145.5   | 7.3%           | 680.7   | 680.3   | 0.1%         |
| EBITDA margin          | 10.5%   | 8.2%    |                | 13.3%   | 13.5%   |              |
| Depreciation           | 40.3    | 28.4    | 42.0%          | 180.3   | 190.6   | -5.4%        |
| Other Income           | 43.2    | 54.5    | -20.8%         | 85.5    | 96.3    | -11.2%       |
| Interest               | 101.1   | 92.2    | 9.6%           | 377.6   | 386.1   | -2.2%        |
| РВТ                    | 57.9    | 79.3    | <b>-27</b> .1% | 208.3   | 199.9   | 4.2%         |
| Tax Expenses (Credits) | 13.0    | 46.1    | -71.7%         | 48.8    | 71.7    | -31.9%       |
| ΡΑΤ                    | 44.8    | 33.3    | 34.7%          | 159.5   | 128.2   | 24.4%        |





# Reduction of 111 days in working capital over last 2 years





| Working Capital           | Mar '15 | Mar '16 | Mar'17 |
|---------------------------|---------|---------|--------|
| Debtor Days               | 81      | 60      | 63     |
| Other Current Assets      | 192     | 151     | 124    |
| Inventory                 | 81      | 53      | 50     |
| Creditors                 | 115     | 94      | 94     |
| Interest Free Mob Advance | 7       | 17      | 22     |
| Net Working Capital Days  | 232     | 152     | 121    |



Better and faster payments from clients

- Consistent follow-up to reduce certification time for the project
- Higher order execution

# Rs 7,112 million of orders received in FY17...

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| Segment                          | Project   | Client                     | Value (Rs<br>Mn) | Order Inflow (Rs Mn)  |
|----------------------------------|---|----------------------------|------------------|-----------------------|
| Infrastructure —<br>Steel Bridge | Construction of steel girder bridges in<br>Mathura-Jhansi third line          | Rail Vikas Nigam Ltd       | 2,173.1          | 12,000                |
| Infrastructure –<br>Steel Bridge | Bridge over river Chanderbagha, ROB and<br>RUB with approaches in Uttarakhand | Rail Vikas Nigam Ltd       | 640.2            | 10,000 -              |
| Infrastructure —<br>Road Bridges | Sambalpur-Bamur execution of major bridge                                     | East Coast Railway         | 333.8            | 8,813                 |
| Infrastructure —<br>Steel Bridge | Construction of New Yamuna bridge, including<br>RUB                           | Northern Railway           | 993.7            | 7,12                  |
| Concrete Sleeper                 | Manufacture and supply of PSC sleeper   | Indian Railways            | 305.3            | 6,000 -               |
| Infrastructure —<br>Road Bridges | Rehabilitation of landside location at Tindharia,<br>Darjeeling               | P.W (Roads)<br>Directorate | 839.9            | 4,000 - 3,540         |
| Infrastructure –<br>Steel Bridge | Construction of bridges over Subarnarekha and<br>Kharkai rivers               | Rail Vikas Nigam Ltd       | 733.6            | 2,000 - 2,671         |
| Infrastructure                   | Misc. orders in infrastructure  |                            | 917.5            |                       |
| Concrete Sleeper                 | Misc. orders in concrete sleeper  |                            | 175.2            | 0 FY14 FY15 FY16 FY17 |
| Total                            |   |                            | 7,112.3          |                       |

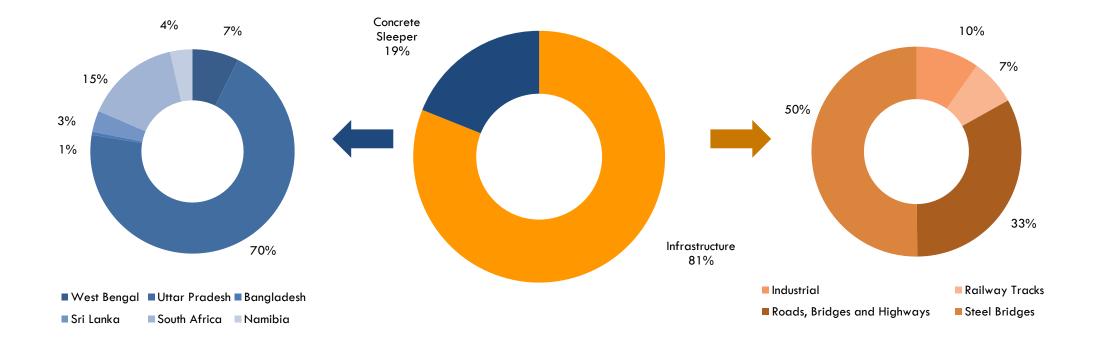
Infrastructure - Misc. orders worth Rs 2,554 mn received in joint venture in Q1 FY18

Concrete Sleeper - Misc. orders worth Rs 59 mn received in Q1 FY18

# ...Leading to healthy order book of Rs 18.5 billion



## Order Book Breakup



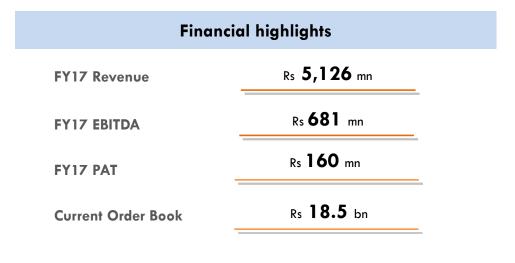


# GPT Infra - Railway focused infrastructure company

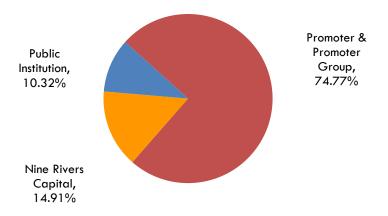


## **Company overview**

- Incorporated in 1980, GPT Infraprojects Limited is a fast-growing civil construction and manufacturing company based out of Kolkata
- Employee strength of more than 1,000 including 119 engineers
- GPT's businesses are divided into two segments:
  - » Infrastructure: Involved in civil infrastructure projects for Railways, Roads, Airports, and Urban Infrastructure
  - » Concrete Sleepers: Involved in manufacture of concrete sleepers for railways systems in India and abroad
- For FY 2017, GPT recorded revenues from operation of Rs 5,126 mn
- GPT has orders under execution of more than Rs 18.5 bn
- GPT's statutory auditor is S R Baltiboi & Co., Member firm of Ernst & Young



## Shareholding pattern as on March 31, 2017



# Key milestones









Dwarika Prasad Tantia Chairman

- 45 years experience in the infrastructure sector
- Leads the Company's growth initiatives
- Responsible for the Company's entry in the sleeper business and its international foray
- Hony. Consul of Ghana in Kolkata



Shree Gopal Tantia Managing Director

- 35 years experience in infrastructure
- Possesses strong project execution capabilities and manages the company's diversified customer relationship



Atul Tantia Executive Director

- Graduated Magna Cum Laude from Wharton School in Finance and Systems Engineering
- Leads the company's manufacturing operations, manages relationship with banks and financial institutions



Vaibhav Tantia Director & COO

- Graduated Summa Cum Laude from Wharton School in Finance and Civil Engineering
- Overlooks the EPC business including project management, business development, and new ventures



Arun Kumar Dokania Chief Financial Officer

- B. Com, FCA with over 35 years experience in the infrastructure industry
- Seasoned finance professional responsible for finance, accounts, banking and legal matters

# **Business Segments**

- Infrastructure Segment
- Concrete Sleeper Segment

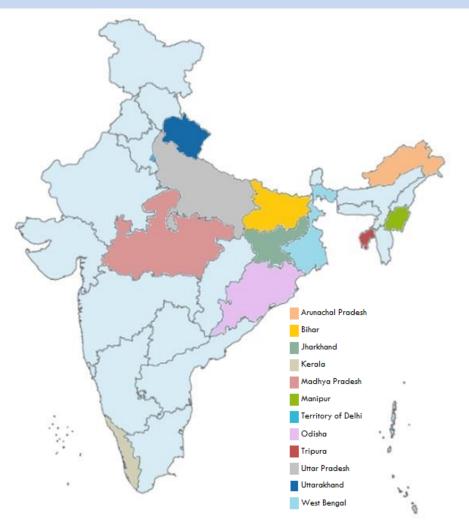
# Infrastructure segment



## Overview

- Commenced infrastructure projects in 2004
- Executes civil infrastructure projects mainly in railways and roads bridges and industrial infrastructure for government sector clients
- Core expertise in infrastructure works includes:
  - Construction of riverine bridges on deep well or pile foundations
  - Structural steel fabrication and launching of large span steel superstructures over perennial rivers or in running traffic conditions
  - Undertaking turnkey rail & road infrastructure works
- Current unexecuted order book spread across states including West Bengal, Uttar Pradesh, Bihar, Kerala, Delhi, Uttarakhand and Manipur
  - $\,\circ\,$  West Bengal accounts for nearly 26% of the total order book
  - $\circ~$  Uttar Pradesh accounts for 35% of the total order book

## Wide geographical footprint



# Infrastructure: Strong execution capabilities across verticals





**Steel Bridges** 



Roads, Bridges and Highways



Railway Tracks



Industrial

#### Expertise

 Construction of mega bridges with steel superstructure across challenging terrains

#### **Projects:**

- Rail-cum-road bridge over River Ganga at Patna
- 4-Lane Cable Stayed Road Over Bridge over Barddhaman Railway station, WB

#### Expertise

 Construction of bridges, elevated metro, concrete pavements for airports

#### Projects:

- Construction of segmental bridge at Bolerbazar, WB
- Work on road bridges under Tripura PWD on turnkey basis

#### Expertise

• Gauge conversion of railway track including earthwork, blanketing and track linking

#### Project:

 Earthwork in filling on Railway embankment and approached of level crossing, in Ahmedpur – Katwa section, WB

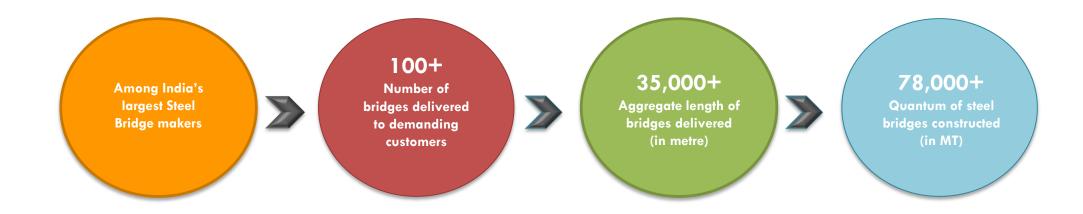
#### Expertise

• Constructing of railway sidings, merry-go-round railways, roads, etc., in industrial layouts

#### **Projects:**

- Construction of jetty and raw water pump station at Bagbazar, WB
- Civil Works, converter transformer foundations for +/-800KV HVDC Project in Agra





### Key projects executed

| Project  | Client               |
|--|----------------------|
| Rail-cum-road bridge across River Ganga at Patna   | IRCON                |
| Construction of major bridges & roads, including survey, geotechnical investigation & design           | Tripura PWD          |
| Earthwork, blanketing, major & minor bridges for Ahmedpur-Katwa Gauge Conversion                       | Eastern Railway      |
| Cable-stayed Bridge across Barddhaman Railway Yard   | Rail Vikas Nigam Ltd |
| Steel Superstructure for 1.8 km long Railway Bridge across Kosi  | East Central Railway |
| Gauge Conversion, embankment, major & minor bridges, track linking of Barddhaman<br>to Balgona (26 km) | Eastern Railway      |

#### **Rivers bridged**

| Rivers<br>Bridged | Client   |
|-------------------|--|
| Ganga             | Double decker rail-cum-road bridge at<br>Patna |
| Yamuna            | Railway bridge at Kalpi, Uttar Pradesh         |
| Mahanadi          | Railway bridge at Naraj, Odisha                |
| Kosi              | Railway bridge near Saraigarh, Bihar           |
| Chambal           | Railway bridge near Etawah, Uttar Pradesh      |
| Bhagirathi        | Railway bridge at Murshidabad, West<br>Bengal  |



## Barddhaman Cable-Stayed Road over Bridge

- Challenge: Construction of an unconventional structure over electrified tracks on busy routes
- What GPT Did: Implemented fail-safe construction practices over busy and operational railway network and completed the project ahead to schedule. One of few Indian companies with expertise of construction of cable-stayed bridges





## 2 Rail-cum-Road Ganga Bridge at Patna

- Challenge: A 4.6 km long rail-cum-road bridge; fabricating & launching 40,000 MT of structural steel
- What GPT Did: Adopted innovative construction techniques to handle massive volumes of steel fabrication & launching work. Successfully constructed the longest steel bridge in India

## 3 Boler Bazar Road Bridge

- Challenge: The bridge was located in the remote interiors of Sunderban Delta. For construction of the main river foundations, 9 metre diameter wells were proposed in 15 metre deep waters
- What GPT Did: Overcame Nature's complexities by adopting innovative construction engineering of "floating caissons" and an effective approach to project management



# **Concrete sleeper segment**



## Overview

- Among the pioneers: Among India's first concrete sleeper manufacturers with production commencing in 1982
- Diversified products: Manufacture concrete sleepers for mainline, curves, bridges, level crossings, points & crossing
- Capacity: Manufacturing capacity of 2.1 million sleepers a year across 3 facilities in India, and 1 in Namibia and South Africa each
- Experience: Manufactured more than 15 Million concrete sleepers for Indian Railways, IRCON, RITES, SAIL, NTPC, Tata Steel, DVC, etc.
- Global presence: Presence in Namibia and South Africa.
   Engaged in exports to Bangladesh and Sri Lanka

## Capabilities covering entire value chain

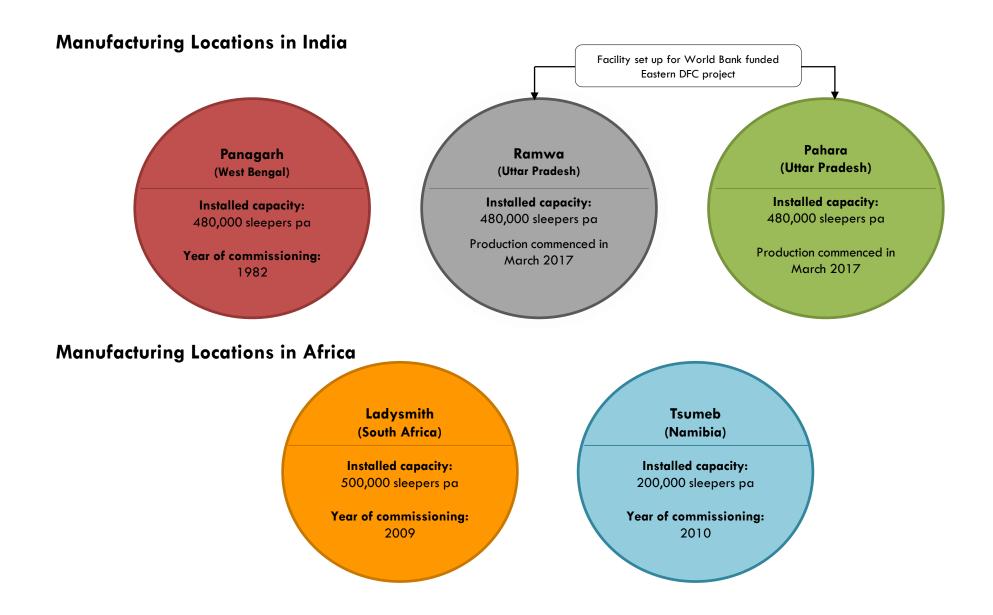














# **Key Growth Drivers**

- Geared to benefit from pick-up in Railway Capex

- Focus on corporate governance

# Well geared to benefit from pick-up in Railway Capex

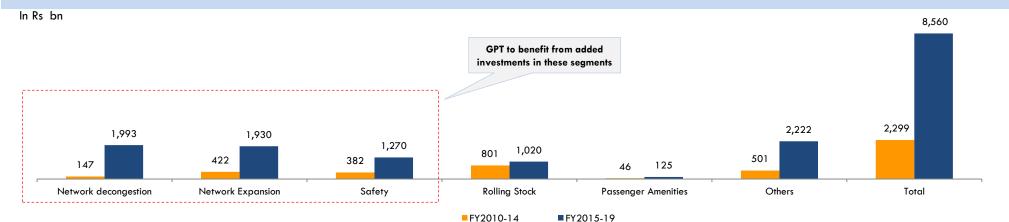


#### Bridge construction/EPC Opportunities

- Investment of Rs 500+ bn under Setu Bharatam project to construct 208 ROBs by 2019 and rebuild 1,500 British-era bridges
- Railway has sanctioned 1,592 RUBs / ROBs to convert unmanned rail crossings and proposes to use Rs 400+ bn for level crossing safety work
- Rehabilitation of old operational steel girder bridges, and increased spending on doubling, tripling and new lines
- Decongestion of railway network by increasing track by 20%

#### **DFCC Opportunities**

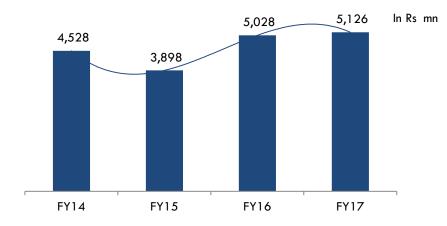
- 3,200 km eastern and western dedicated freight corridors by 2022 -~11mn sleepers opportunity
- Railway has approved 3 new freight corridors, entailing construction of 5,769 km rail tracks, an opportunity of 20 mn sleepers i.e. Rs 35bn opportunity
- EDFC to include construction of 104 bridges, 368 ROBs, RUBs and 21 flyovers; also includes reconstructing nine existing ROBs and extending ten existing RUBs
- WDFC to include 262 bridges, 33 flyovers, 505 ROBs and 200 RUBs; also includes the reconstruction of 24 existing ROBs and lengthening ten existing RUBs



#### Indian Railways aims 4x increase in investment over the next 5 years

# Strong growth with focus on improving profitability

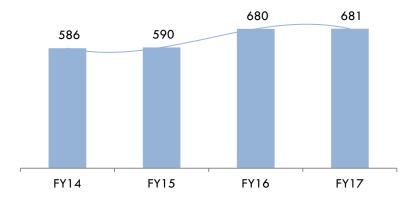




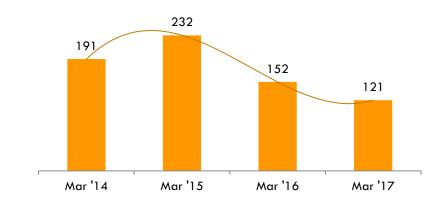
Uptick in Revenue from Operation with increased IR Investment

Healthy EBITDA with consistent margin

In Rs mn

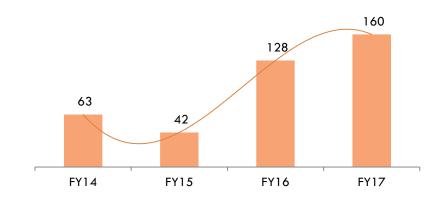


Improvement in Working Capital Days

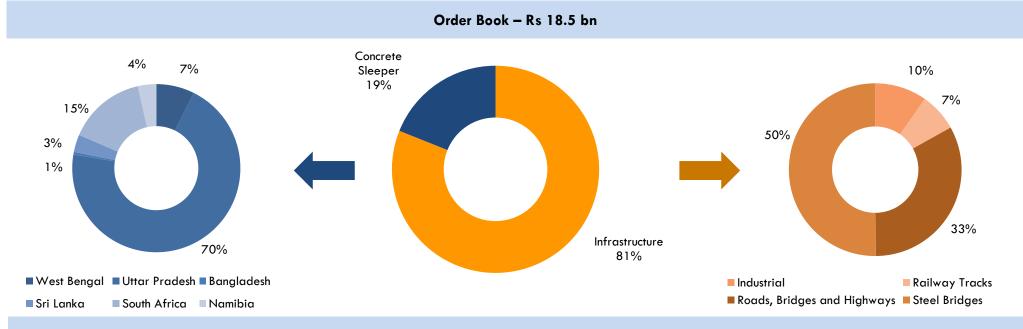


Profit After Tax











| Project   | Client   | Value (Rs mn) |
|---|--|---------------|
| Monoblock sleeper supply under package 201 & 202 in UP  | GILSIL JV for DFCC                                     | 2,465         |
| Construction of steel girder bridges in Mathura-Jhansi third line                             | RVNL   | 2,173         |
| Approach bridge for Burdwan ROB   | RVNL   | 1,143         |
| ROB Flyover between Sankrail and Santragachi Stations   | South Eastern Railway                                  | 1,133         |
| Construction of New Yamuna bridge, including RUB, P. Way work on Delhi-Delhi Shahdara section | Northern Railway                                       | 994           |
| Rehabilitation of landside location and drainage improvement at Tindharia in Darjeeling       | P.W. (Roads) Directorate, Government of West<br>Bengal | 840           |



## **Board of Directors**

#### Kashi Prasad Khandelwal

Independent Director

- Member of the Institute Of Chartered Accountants of India
- Wide experience in subjects such as Service Tax, Accounting, Auditing, Corporate Laws and Income Tax matters

#### Mamta Binani

Independent Director

- President of The Institute of
   Company Secretaries of India
- 15 years of experience in corporate consultation & advisory

## Sunil Patwari

Independent Director

- ACA, MBA-Finance(IIM)
- Wide experience in the area of business management, accounts, taxation and finance

#### Shankar Jyoti Deb

Independent Director

- Bachelors in Science and B.E. in Civil Engineering from I.I.T.
- Completed programme in Finance Management from IIM
- Wide experience in designing, engineering and implementation of civil projects

Viswa Nath Purohit Independent Director

- Fellow Member of the Institute of Chartered Accountants of India
- Has LLB and FICA qualification
- 55 years of experience in Accounts, Finance and Taxation

#### Kunal Kumthekar

Nominee Director

- Bachelor's degree in Engineering
- Rich experience in financial markets and was associated with JM Financial

## **Statutory Auditor**

S R Baltiboi & Co. - Member firm of Ernst & Young



## Marquee Private Equity Investor

Nine Rivers Capital - Funding in Jan 2010







| Rs Million             | FY15    | FY16    | FY17    |
|------------------------|---------|---------|---------|
| Revenue                | 3,883.1 | 5,020.9 | 5,111.2 |
| Other Operating Income | 15.1    | 6.8     | 15.2    |
| Net Sales              | 3,898.3 | 5,027.7 | 5,126.4 |
| Operating expenses     | 3,308.5 | 4,347.4 | 4,445.8 |
| EBITDA                 | 589.8   | 680.3   | 680.7   |
| EBITDA margin          | 15.1%   | 13.5%   | 13.3%   |
| Depreciation           | 197.6   | 190.6   | 180.3   |
| Other Income           | 72.9    | 96.3    | 85.5    |
| Interest               | 406.5   | 386.1   | 377.6   |
| РВТ                    | 58.5    | 199.9   | 208.3   |
| Tax Expenses (Credits) | 16.9    | 71.7    | 48.8    |
| РАТ                    | 41.6    | 128.2   | 159.5   |

# **Consolidated Balance Sheet**



| Rs Million                    | Mar '17 | Mar '16 |
|-------------------------------|---------|---------|
| Share Capital                 | 145     | 143     |
| Reserves                      | 1,715   | 1,522   |
| Shareholders' Funds           | 1,860   | 1,665   |
| Secured Loans                 | 132     | 40      |
| Trade payables                | 85      | 74      |
| Deferred Tax Liabilities      | 79      | 76      |
| Other liabilities             | 139     | 135     |
| Long Term Provisions          | 22      | 18      |
| Total Non-Current Liabilities | 457     | 343     |
| Trade Payables                | 1,230   | 1,221   |
| Other Current Liabilities     | 592     | 720     |
| Short Term Borrowings         | 2,188   | 2,206   |
| Total Current Liabilities     | 4,009   | 4,147   |
| Minority Interest             | 48      | 42      |
| Total Liabilities             | 6,374   | 6,197   |

| Rs Million                    | Mar '17 | Mar '16 |
|-------------------------------|---------|---------|
| Fixed Assets incl. CWIP       | 1,442   | 1,168   |
| Long Term Loans & Advances    | 440     | 428     |
| Other Non Current Assets      | 475     | 336     |
| Total Non-Current Assets      | 2,356   | 1,932   |
| Inventories                   | 694     | 727     |
| Sundry Debtors                | 887     | 827     |
| Cash and Bank                 | 227     | 308     |
| Short term Loans and Advances | 473     | 334     |
| Other Current Assets          | 1,736   | 2,069   |
| Total Current Assets          | 4,018   | 4,264   |
| Total Assets                  | 6,374   | 6,197   |



## **Contact Us**

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