

## H.G. Infra Engineering Ltd



## **Outline**

- Q2 & H1 FY19 Result Highlights
- O2 About the Company
- 03 Key Strengths and Drivers
- 04 Growth Strategy
- 05 Financial Highlights



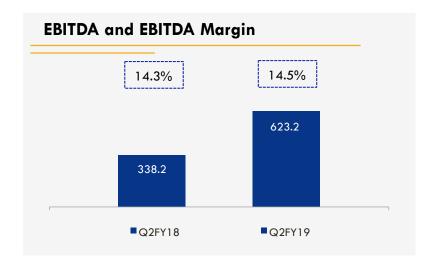
Q2 & H1 FY19 Results Highlights

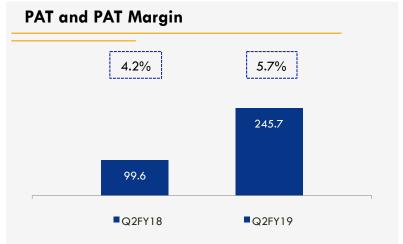
## Result Highlights Q2FY19

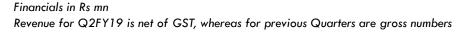
## Robust growth in topline and profitability













## Result Highlights H1FY19

14.7%

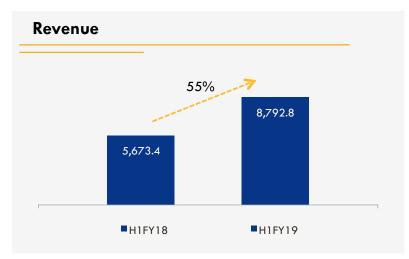
1,294.0

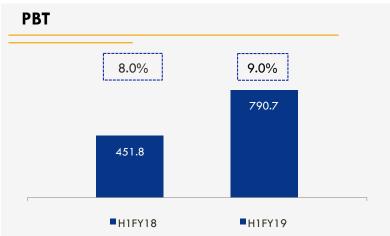
55% growth in revenue; higher margin

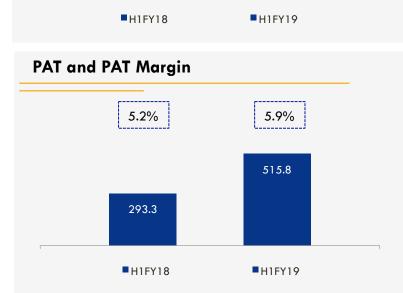
**EBITDA and EBITDA Margin** 

14.1%

799.2







Financials in Rs mn Revenue for H1FY19 is net of GST, whereas for previous period are gross numbers



## Q2FY19 & H1FY19 Standalone Profitability Highlights

	Q2FY19	Q2FY18	YoY	H1FY19	H1FY18	YoY
Revenue from operations	4,291.1	2,363.4	81.6%	8,792.8	5673.4	55.0%
Cost of material consumed	1,999.1	986.7	102.6%	4,255.2	2464.5	72.7%
Contract and site expenses	1,331.0	833.2	59.7%	2,580.3	2020.1	27.7%
Employee expenses	291.3	172.9	68.5%	573.9	325.23	76.4%
Other expenses	46.5	32.5	42.9%	89.4	64.4	38.7%
Total Operating expenses	3,667.9	2,025.3	81.1%	7,498.8	4874.2	53.8%
EBITDA	623.2	338.2	84.3%	1,294.0	799.2	61.9%
EBITDA margin	14.5%	14.3%		14.7%	14.1%	
Finance Cost	96.0	79.7	20.4%	211.3	152.0	39.0%
Depreciation	177.3	112.6	57.5%	352.1	217.2	62.1%
Other Income	29.5	20.2	46.3%	60.0	21.8	174.9%
РВТ	379.4	166.0	128.5%	790.7	451.8	75.0%
PBT margin	8.8%	7.0%		9.0%	8.0%	
Tax Expenses (Credits)	133.7	66.5	101.3%	274.9	158.5	73.4%
PAT	245.7	99.6	146.7%	515.8	293.3	75.8%
PAT margin	5.7%	4.2%		5.9%	5.2%	

Financials in Rs mn

Revenue for Q2FY19 & H1FY19 is net of GST, whereas for Q2FY18 & H1FY18 are gross number



## Balance Sheet

Rs mn	Sep'18	Mar'18
Share Capital	651.7	651.7
Reserves	5,232.5	4,756.9
Shareholders' Funds	5,884.2	5,408.6
Secured Loans	787.7	1,247.0
Other liabilities	537.0	488.6
Total Non-Current Liabilities	1,324.7	1,735.6
Trade Payables	2,226.2	2,793.4
Other Current Liabilities	1,078.3	1,764.4
Current Tax Liabilities	88.2	47.8
Short Term Provisions	1,454.8	1,332.9
Short Term Borrowings	2,145.9	1,761.7
Total Current Liabilities	6,993.4	7,700.2
Total Liabilities	14,202.2	14,844.4
Fixed Assets incl. CWIP	4,734.9	4,200.0
Long Term Loans & Advances	163.2	142.1
Other Non Current Assets	389.6	316.3
Total Non-Current Assets	5,287.7	4,658.4
Inventories	1,271.7	1,067.5
Sundry Debtors	4,187.2*	4,294.3
Cash and Bank	1,141.8	2,289.3
Short term Loans and Advances	1,738.8	2,032.8
Other Current Assets	575.1	502.0
Total Current Assets	8,914.5	10,186.0
Total Assets	14,202.2	14,844.4

Financials in Rs mn Sundry Debtors as on Sept'18 include Rs 1,456 Mn of Retention Money





02 About the Company

## Company Overview

#### Experienced roads and highways construction company

15

Years of track record in project execution

31

projects under execution (26 roads & highways)

1,500+

Number of plant & machinery

6

States where projects have been executed

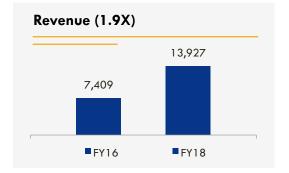
3,700

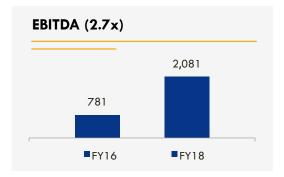
Qualified and experienced employees

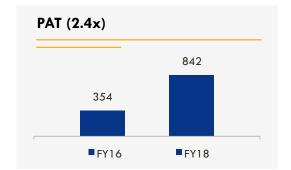
Rs 48,822 mn

Order Book

(unexecuted as on Sept 30, 2018)





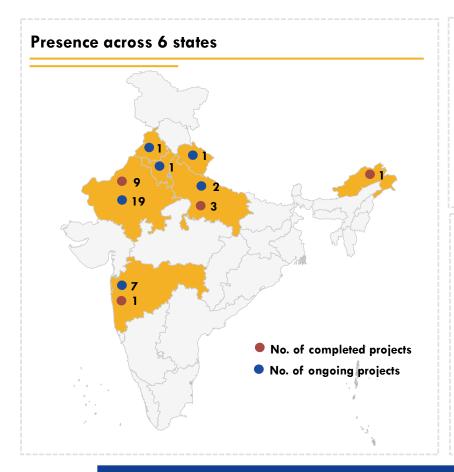


Revenue for FY18 is net of GST, whereas for previous years are gross numbers All operational data is as on Sept 30, 2018



## Track Record

### Executed projects across geographies and clients



## Clients











#### Accreditations and awards

**Public Works Department** 

**Quality Management** 

ISO 9001:2015 **Environment Management** 

ISO 14001:2004 Health & Safety



- Letter of appreciation in 2012 from L&T for being the most quality consciousness sub-contractor
- Bonus from PWD for early completion of widening and strengthening of NH-96 Faizabad-Allahabad Road in UP

Pre-qualified to bid independently for bids by NHAI and MoRTH for contract values of up to Rs 11,200 mn



## **Milestones**







2015-16

\*

2017-18



Incorporated in 2003

Executed **first sub-contract work** of construction of
embankment

Commenced construction of a portion of the Yamuna

Expressway –

~Rs, 1,000mn



Four laning of 49 mm on the Jaipur-Tonk-Deoli section on NH-12 – ~Rs 2,500mn

Four laning of the Warora
- Bamni section in
Maharashtra —
~Rs 2,600mn



Construction project of four laning of NH-65, on the Kaithal- Rajasthan border - ~Rs 4,000mn

Executed second renewal coat on the pavement of six lane Jaipur

Two construction projects from NHAI - ~Rs 4,000mn



7 construction projects in Maharashtra by MoRTH – ~Rs 19,000mn

Won first Hybrid Annuity
Project in Haryana ~Rs
6,060mn

#### Powered for high growth:

Order book – Rs 48,822 mn Equipment bank – 1,522 nos Manpower – 3,700 nos

Listed on BSE and NSE



<sup>\*</sup>Milestones are as per calendar year

## Completed Projects

## Completed notable projects of different sizes & complexities











Project

Construction of
Tonk-Deoli Jaipur
Section

4 laning of
WaroraChandrapurBallarpur

Construction
Kuberpur to
Fatehabad- Agra
Inner Ring Road

2nd Renewal Coat
on the Pavement of
6 lane JaipurKishangarh

Widening &
Strengthening of
NH96

Client

Modern Road Makers IL&FS Transportation Networks

NHAI

GVK

NHAI

Role

Sub-contractor

Sub-contractor

Contractor

Sub-contractor

Contractor

Project size

Rs 3,620mn

Rs 2,638mn

Rs 3,047mn

Rs 1,423mn

Rs 1,634mn



## Joint Ventures

Between 2013-17, ongoing/completed 5 roads and highways projects through JVs

M.G Rameshwar **Ranjit Buildcon** Colossal **Tata Projects** JV partner **Prasad Sharma Contractors** Construction Limited Limited **Pvt Limited** Contractor **Changlang district** Bari-Baseri-Weir-**Project Babatpur to** Chittorgarhboundary to the Bhusawar-Varanasi section of Construction **Udaipur section of** khonsa section of Chhonkarwara-NH-56 in Uttar **Activities** NH-76 Rajasthan the new NH-215 in Pahari road up to Pradesh Haryana border **Arunachal Pradesh** Nature of Rehabilitation & Construction activities **Development** Six Laning **Four Laning** work augmentation of 2 laning Ownership 26% 30% 30% **70**% 51% interest



## Management Team

#### Experienced and qualified senior management and operational team

## Mr. Harendra Singh Chairman and Managing Director

- 23 years of experience in the construction industry
- Holds bachelor's degree in engineering (civil)
- Awarded twice by the Indian Achievers
  Forum for his outstanding achievement in
  business and social service

#### Mr. Rajeev Mishra

#### **Chief Financial Officer**

- Over 10 years of experience in banking and real estate industry
- Holds a master's degree in business administration and diploma in human resource development from the National Institute of Industrial Research and Development

#### Mr. Raja Dutta

#### **Chief Operating Officer**

- 20 years of experience in the construction industry, highly skilled in project execution
- Strong finance professional with a Management Education Program focused in Business Administration and Management, General from IIM, Ahmedabad

Mr. Ajay Kumar Gupta AVP - Plant & Equipment



- Holds a Bachelor's degree in mechanical engineering from the U.P. Tech Board
- Over 34 years of experience in the field of construction plants and equipment

Mr. Sudhir Jain Project Director



- Holds a Bachelor's degree in civil engineering from the University of Madras
- Over 7 years of experience in the field of engineering

Mr. Vinod Agarwal
AVP - Commercials and
Accounts



- Holds a Bachelor's degree and a Master's degree in commerce, each from Rajasthan University
  - Over 30 years of experience in the field of finance

Mr. Rakesh Shivran Senior GM - Civil



- Holds a Bachelor's degree in engineering and a Master's degree in transportation engineering
- Over 14 years of experience in the field of engineering

Mr. Satish Kumar Sharma Senior GM - Planning and Quality Standard



- · Holds a Bachelor's degree in civil engineering & a Master's degree in business administration
- Over 21 years of experience in the field of engineering



**Functional Heads** 

## **Board of Directors**

## Management supported by independent Board

#### Mr. Vijendra Singh

#### **Whole-time Director**

- 23 years of experience in the construction industry
- Responsible for the overall functioning of the Company

#### Ms. Dinesh Kumar Goyal

#### **Executive Director**

 Retired IAS, has more than 40 years experience in working at top level position in departments such as finance, Energy, Public Works, Road & Highway & others

#### Mr. Onkar Singh

#### **Independent Director**

- Holds a bachelor's & master's degree in commerce and philosophy
- Over 20 years of experience in the economic administration and rural development sector

#### Ms. Pooja Hemant Goyal

#### **Independent Director**

- Holds a bachelor's degree in commerce a master's degree in law
- Over 5 years of experience in the legal industry

#### Mr. Ashok Kumar Thakur

#### **Independent Director**

- · Holds a master's degree in commerce from Lucknow University
- Over 37 years of experience in the banking industry







03 Key Strengths and Drivers

#### **INDUSTRY OPPORTUNITY**

Increasing investments
Policy support and reforms
Insufficient network

#### **DIFFERENTIATED BUSINESS MODEL**

Evaluation and management skills

Equipment bank

Project team

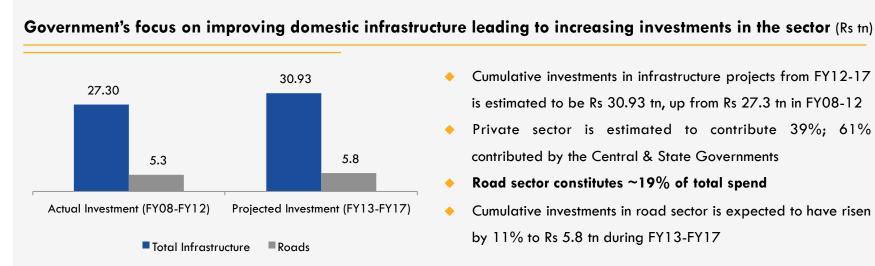
#### **ROBUST ORDER BOOK**

3.8x FY18 revenues
Provides revenue visibility

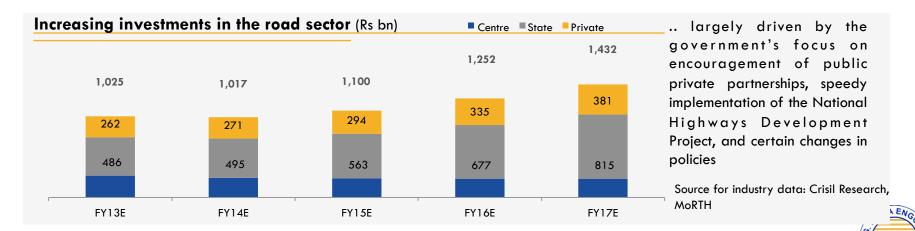
TO DRIVE
GROWTH WITH
SUPERIOR
MARGINS

## Industry Opportunity

Increasing investment in the infrastructure sector with focus on roads & highways



- Cumulative investments in infrastructure projects from FY12-17 is estimated to be Rs 30.93 tn, up from Rs 27.3 tn in FY08-12
- Private sector is estimated to contribute 39%; 61% contributed by the Central & State Governments
- Road sector constitutes ~19% of total spend
- Cumulative investments in road sector is expected to have risen by 11% to Rs 5.8 tn during FY13-FY17



## Industry Opportunity

#### Several factors driving the growth in infrastructure investments

## NH constitutes a mere 1.7% of the road network but carry about 40% of the total road traffic

Road Network (FY17)	Length (in Km)	% of total length	% of total traffic
National Highways	103,933	1.71%	40%
State Highways	161,487	2.65%	60%
Other roads	5,820,744	95.64%	
Total	6,086,164	100%	100%

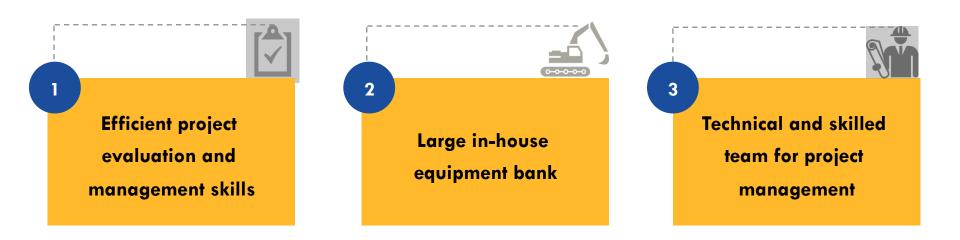
- Policy changes fueling growth land availability, fasttrack clearances, revival of stalled projects, etc.
- Increasing private participation through policies which are private sector friendly
- Rise in government investments, reforms and higher budgetary support
- Healthy economic growth fuelled by increased economic activity
- ☑ Backbone of passenger and freight traffic

Expected investment of Rs 4.1 tn in next five years in NH, up by 2.8 times, as compared to past five years



## **Differentiated Business Model**

Presence across the project lifecycle for better efficiency



Differentiated business model with focus on efficient execution, complete integration, no subcontracting, equipment ownership and skilled manpower...

... leading to cost optimization and better margins



## Project Evaluation and Management

Presence across the project lifecycle for better efficiency and cost optimization

#### **Preliminary project evaluation**

- Focus on selection of projects with favorable execution conditions
- Projects with our hurdle rate of profitability



- In-house team for technical surveys and feasibility studies
- Analyze design parameters and cost involved in the project



Rational bids at competitive prices based on in-house assessments



Project planning and execution

- Focus on high quality construction
- Strong internal systems and processes to track the progress and execution
- Experienced execution team to ensure timely and cost effective execution



**Maintenance** 

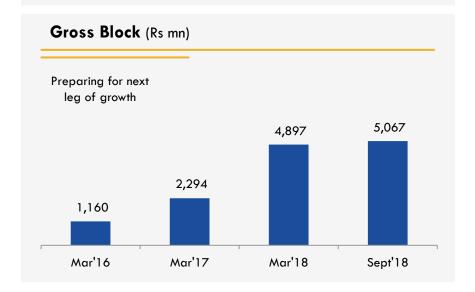
In-house team for maintenance related activities; reduces operational cost



## 2 Equipment Bank

## Invested Rs 3,900+ mn in plant and machinery in last 2.5 years

- Owned equipments ensures control over execution
- Ensures availability and quick mobilization
- Eliminate delays and cost over-runs due to untimely breakdowns or non-availability



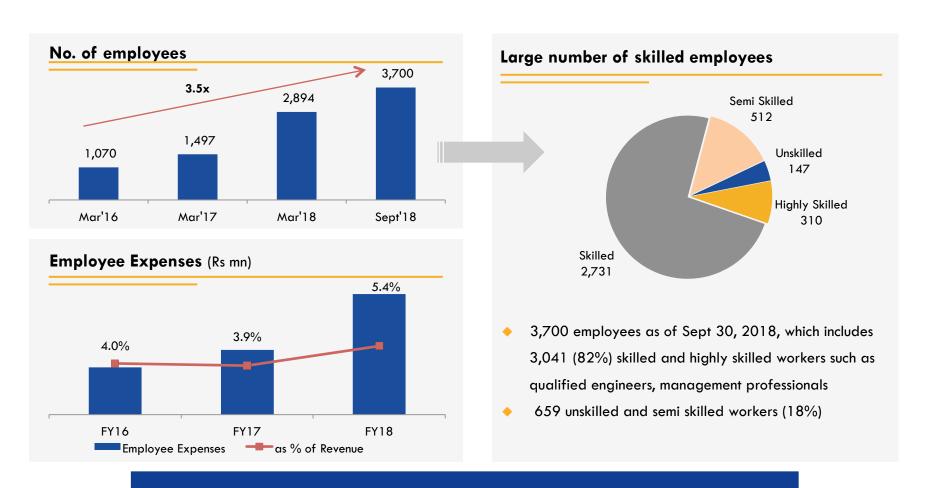


Fleet of modern construction equipment totaling 1,522 for large scale execution



## 3 Project Team

### Total 3,700 employees; net addition of 800+ employees in FY19

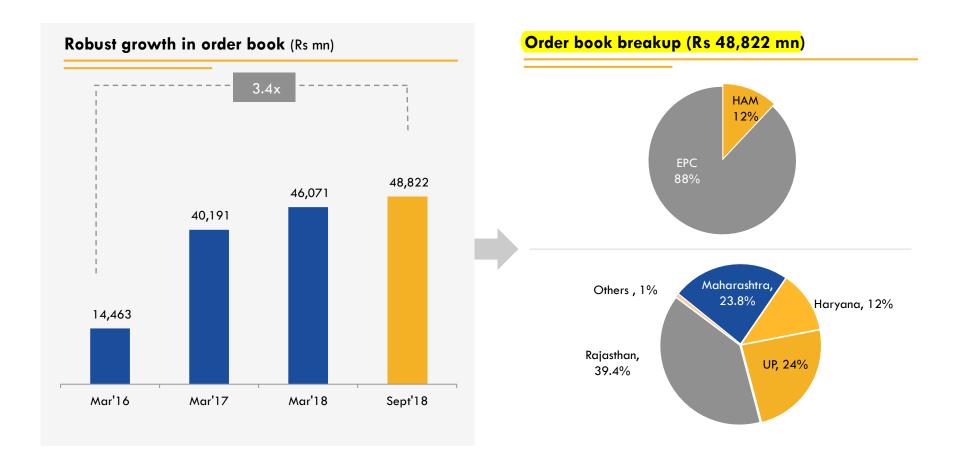


Skilled employees across functions for efficient execution



## Order Book

## Robust order book of Rs 48,822 mn ( $\sim$ 3.5x FY18 Revenues)



Diversified order book with focus on EPC Projects





#### Top 5 orders under execution

Project	Nature of work	Appointed Date	Value (Rs mn)
Gulabpura- Chittorgarh Section-2	Six Laning	Nov 2017	7,117
Chittorgarh- Udaipur Section of NH-76 Section-1	Six Laning	Jul 201 <i>7</i>	4,834
Nagpur-Katol- Warud State Highway	Rehabilitation & Up-gradation from Two lane with paved shoulder	Jun 2017	3,142
Nandurbar - Prakasha- Sahada-Khetia State Highway	Rehabilitation & Up-gradation to two lane with paved shoulders/ 4 lane	Jun 2017	2,981
Amarvati-Nandgaon-Morshi-warud- Pandhurna	Rehabilitation & Up-gradation from Two lane with paved shoulder	Jun 201 <i>7</i>	2,945





04 Growth Strategy



#### Continue focus on core EPC projects with superior margins

- Focus on road and highways **EPC**
- Invest in modern construction equipment
- Attract and retain talented employees
- SAP implementation under progress



**Opportunities** 

- Selectively explore hybrid annuity based model (to the max 25% of portfolio)
- Diversify beyond roads and highways sector by leveraging existing capabilities
- Railways, airport runways, and metros and water treatment and sewerage related projects



- Reduce business concentration in limited geography
- De-risk by expanding the presence in different states
- Significant portion of geographic expansion to be in Gujarat, Punjab and MP



- Focus on profitability through better project selection, timely execution and strict cost controls
- Continued focus on WC management and cash flow generation
- Deleverage balance sheet



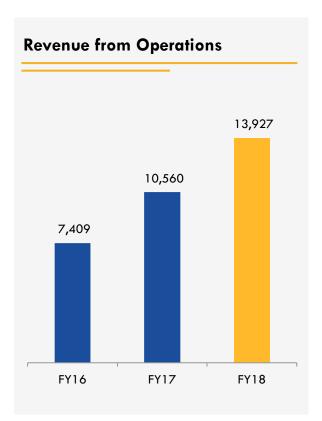


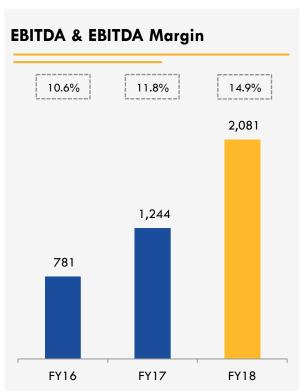
05 Financial Highlights

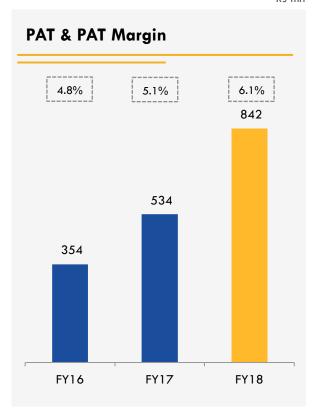
## Revenue, EBITDA and PAT

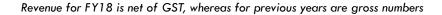
## Robust topline and profitability growth ...

Rs mn



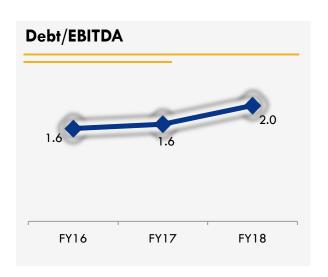


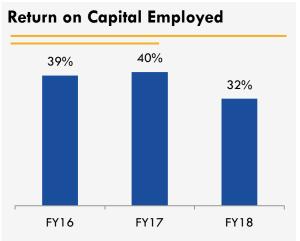


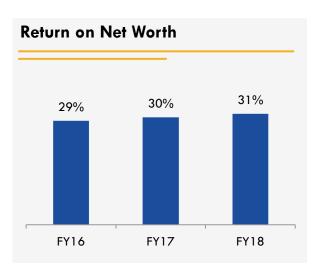




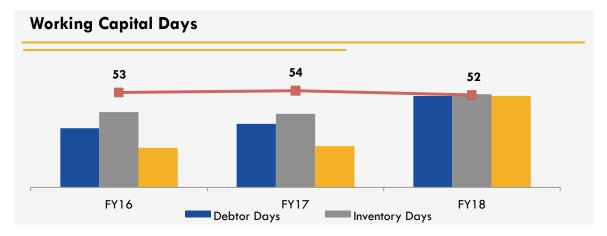
# Return Ratios ... leading to superior return ratios







#### Disciplined working capital management



- ✓ Debt is calculated as: Long Term + Short Term Borrowings + Current Portion of Long Term Borrowing
- ✓ ROCE is calculated as: EBIT/(Total Assets-current Liabilities)
- ✓ Return On Net Worth is calculated as: PAT/Networth

(IPO proceeds are excluded from the ROCE & Ro NW for FY18)

- ✓ Debtors Days is calculated as Average Trade Receivables / Revenue From Operations
- ✓ Inventory Days is calculated as Average Inventory / Cost of Materials
- ✓ Creditors Days is calculated as Average Trade Payables / (Cost of Materials + Contract & Site Expenses)



## Consolidated Profit and Loss Statement

Rs mn	Mar-18	Mar-1 <i>7</i>
Revenue from operations	13,927.25	10,560.28
Cost of material consumed	5,462.38	4,088.66
Contract and site expenses	5,474.70	4,715.79
Employee expenses	761.43	407.93
Other expenses	148.05	103.55
Total Operating expenses	11,846.56	9,315.92
EBITDA	2,080.71	1,244.37
EBITDA margin	14.9%	11.8%
Depreciation	539.18	256.01
Other Income	46.67	34.17
Interest	400.58	188.76
РВТ	1,187.60	833.76
PBT Margin	8.5%	7.9%
Tax Expenses (Credits)	344.96	299.58
PAT	842.64	534.17
PAT Margin	6.1%	5.1%

Revenue for FY18 is net of GST, whereas for FY17 is gross number

The company has adopted IND AS from. April 1, 2017. The impact of transition has been provided on April 1, 2016 and all period restated accordingly.



## Consolidated Balance Sheet

Rs mn	Mar-18	Mar-17	Mar-16
Share Capital	651.71	180.20	180.20
Reserves	4,756.92	1,581.15	1,047.51
Shareholders' Funds	5,408.63	1,761.35	1,227.71
Long Term Borrowings	1,246.98	634.78	284.47
Trade Payable	487.85	295.37	88.45
Employee benefit obligations	0.73	-	1.04
Total Non-Current Liabilities	1,735.55	930.15	373.96
Short Term Borrowings	1,761.73	932.88	589.87
Trade Payables	2,793.43	869.46	613.82
Other Financial liabilities	1,332.89	509.74	367.90
Employee benefit obligations	92.60	47.00	40.64
Other Current Liabilities	1,671.76	595.44	770.92
Current Tax Liabilities	47.76	75.47	9.23
Total Current Liabilities	7,700.16	3,029.99	2,392.37
Total Liabilities	14,844.35	5,721.49	3,994.04
Fixed Assets incl. CWIP	4,204.76	2,050.68	1,210.02
Trade Receivables	48.54	28.66	5.60
Other financial assets	142.13	67.53	78.22
Deferred tax assets	61.30	22.52	10.40
Income Tax assets	15.75	15.61	16.04
Other Non Current Assets	185.92	145.39	173.33
Total Non-Current Assets	4,658.39	2,330.39	1,493.61
Inventories	1,067.53	492.04	435.31
Trade Receivables	4,294.29	1,809.18	1,385.27
Cash and Bank	2,289.31	482.65	268.89
Short term Loans and Advances	-	7.33	39.00
Other financial assets	2,032.82	290.89	185.76
Other Current Assets	502.02	308.99	186.19
Total Current Assets	10,185.96	3,391.10	2,500.43
Total Assets	14,844.35	5,721.49	3,994.04

The company has adopted IND AS from. April 1, 2017. The impact of transition has been provided on April 1, 2016 and all period restated accordingly.



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