

## ORIENTAL CARBON & CHEMICALS LTD

Investor Presentation - May 2016

## Safe Harbor



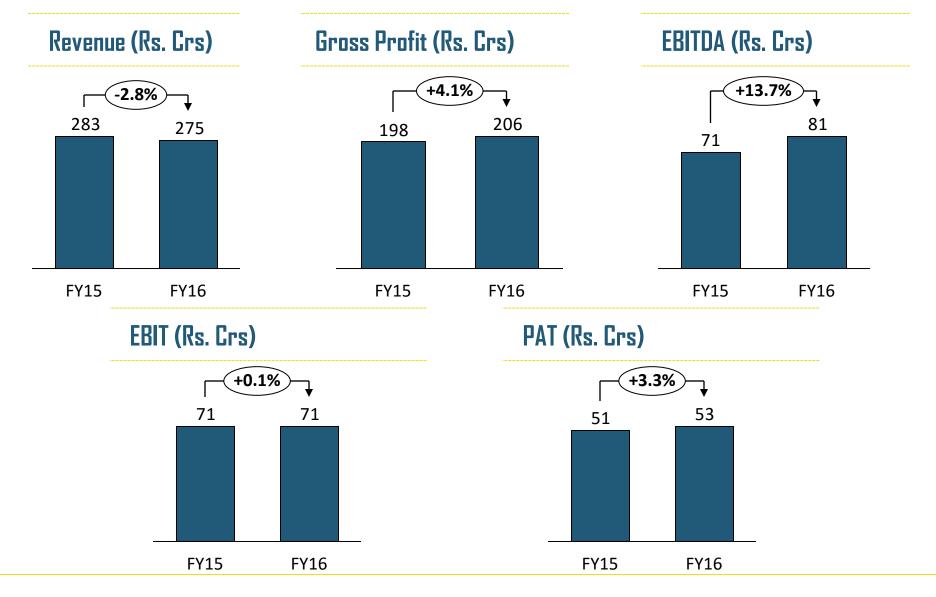
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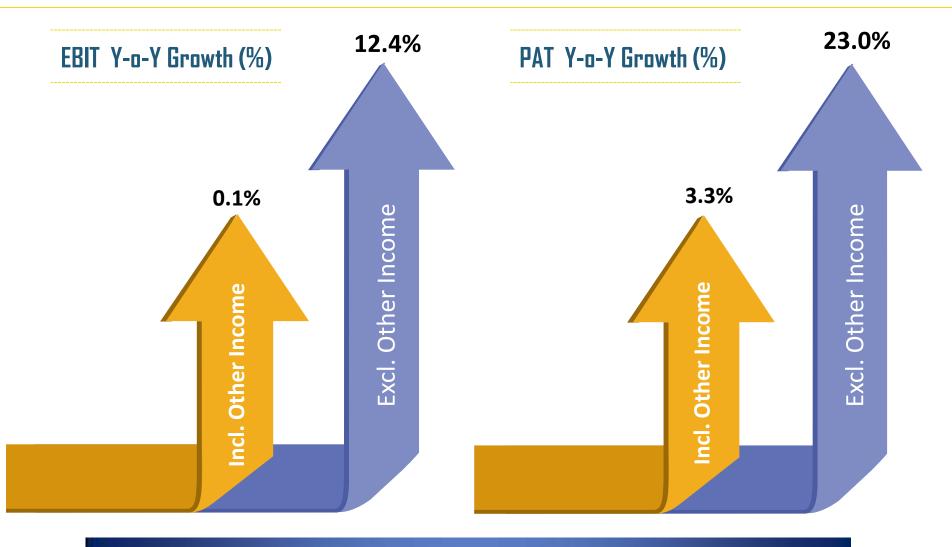
## Highlights: FY16 Performance





## **Financial Performance**





Other Income - Largely Foreign Exchange Fluctuations

## Margin Profile – FY16



Gross Profit

Margin Improved from 69.9% in FY15 to 74.8% in FY16

#### **EBITDA**

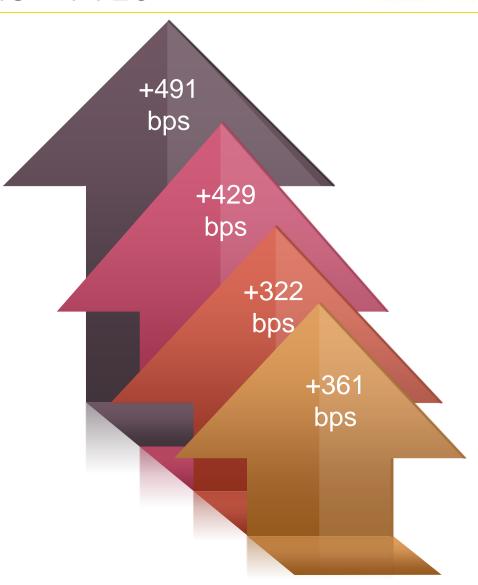
Margin Improved from 25.2% in FY15 to 29.5% in FY16

> EBIT\*

Margin Improved from 20.6% in FY15 to 23.8% in FY16

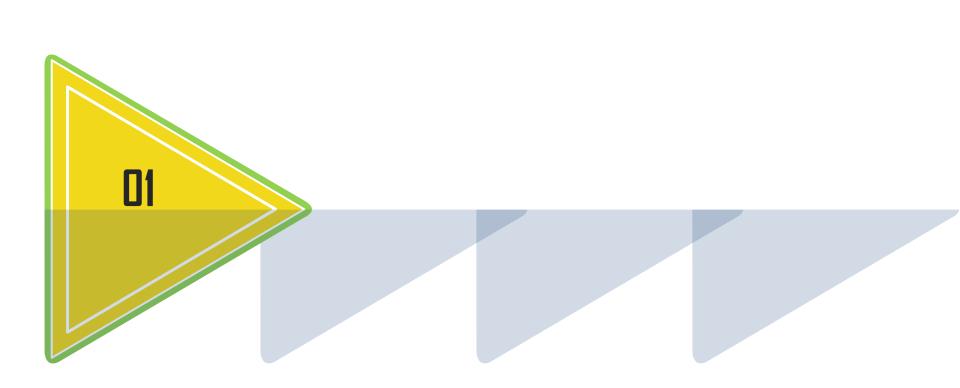
> PAT\*

Margin Improved from 13.6% in FY15 to 17.2% in FY16





# About The Company



## A Duncan JP Goenka Group Company



CAPACITY

**INCREASE** 

7.5x

CUSTOMER BASE

+40 1

MARKET

SHARE

10 %



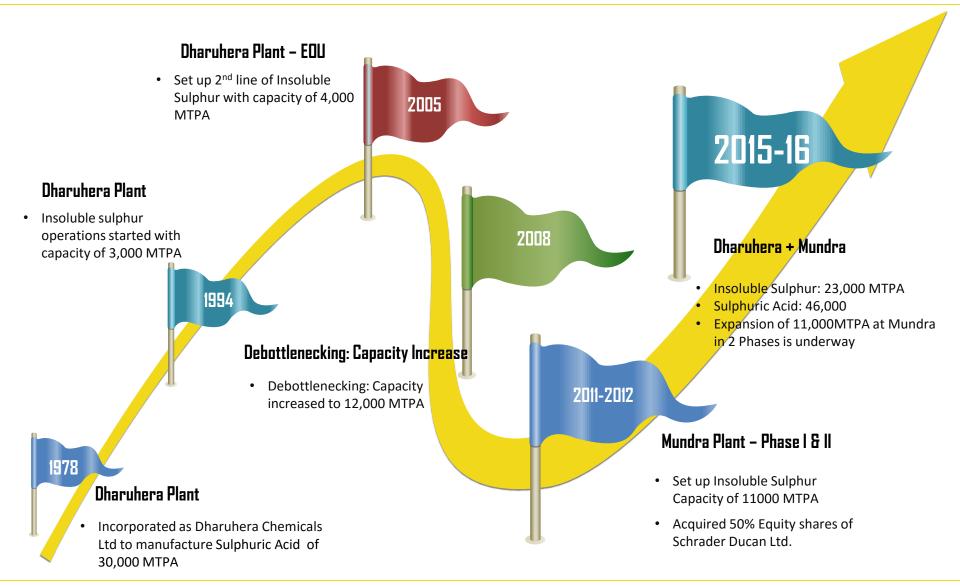
REVENUE
10 Years CAGR
21 %

EBITDA
10 Years CAGR
31 %

PAT
10 Years CAGR
41 %

## **Ongoing Capacity Expansion**





## Management Team



#### Mr. J. P. Goenka: Promoter & Chairman

- Graduate from Kolkata University An Industrialist associated with the renowned multi-Industry group name Duncan
- Having 55 years of Experience in the industries of diverse business interests such as Jute & Cotton Textiles, Wool-Tops, Industrial Explosives, Rubber Chemicals & Engineering products

#### Mr. Akshat Goenka: Promoter & Jt. Managing Director

- Graduate in Economics & International Relations from University of Pennsylvania, USA
- Lead the team for setting up new Plant for manufacturing Insoluble Sulphur at SEZ Mundra, Gujarat

#### Mr. Vijay Sabbarwal: Sr. Vice President (Operations)

- He is an IIT graduate & heading the Operations of the company from 2014
- Has over 25 years of experience in divers Industrial segments like Chemicals, FMCG, Consumer Durables, Auto etc

#### Mr. Arvind Goenka: Promoter & Managing Director

- · Commerce Graduate from Kolkata University
- Having 30 years of Experience in managing jute, lubricants and carbon black industry with expertise in finance and international marketing
- Responsible for the Long-term Goal Setting & Monitoring the progress of the Company

#### Mr. Anurag Jain: Chief Financial Officer (CFO)

- · Part of the company from last 24 years
- He brings dynamism to the Financial & Commercial
   Operations of the company & has played a key role in the
   Growth and Restructuring of the company over the years

#### Mr. Muneesh Batta: Vice President (Marketing)

- An M.B.A (International Business) with over 14 years of experience in International business
- Responsible for international marketing of Insoluble Sulfur & increasing market share of Diamond Sulf overseas

## Manufacturing Facilities

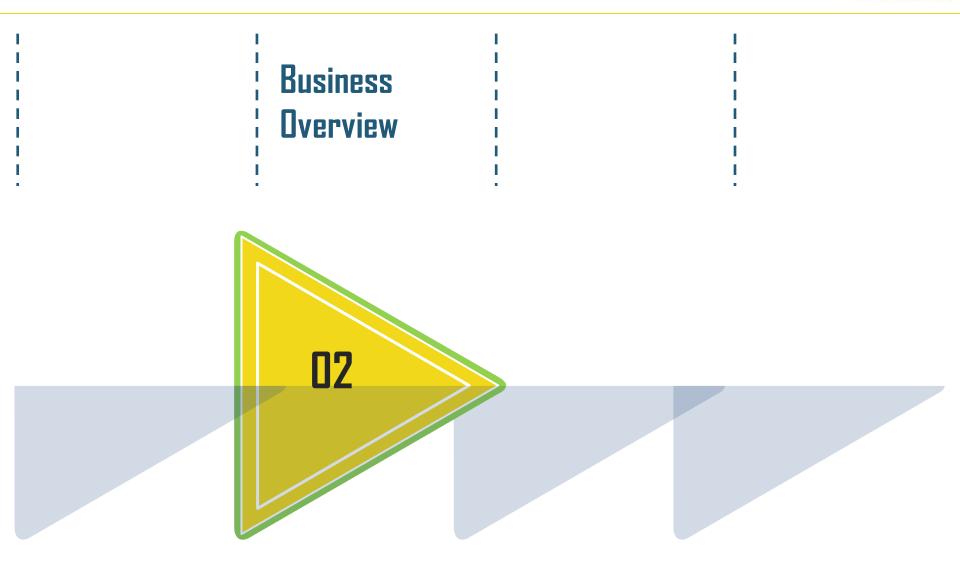






Product name	Annual Capacity (MT)	Location	No. Of Lines
Insoluble Sulphur	12,000	Dharuhera (Haryana)	2
Insoluble Sulphur	11,000	SEZ Mundra (Gujarat)	2
Sulphuric Acid / Oleum	46,000	Dharuhera (Haryana)	1





## **Product Profile**

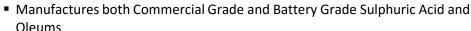






- Insoluble Sulphur is sold under the brand "DIAMOND SULF"
- Application: Used as vulcanising agent in application where sulphur loading levels are required above the sulphur solubility rating of particular elastomers
- DIAMOND SULF is offered in various grades to satisfy diverse compounding requirements majorly for Tire industry
  - 1. High Dispersion Grades
  - 2. High Stability Grades
  - 3. Special Grades





- Application: Dehydrating agent, catalyst, active reactant in chemical processes, solvent, detergents and absorbent
- Offered in following Grades
  - 1. Grades of exact purity: Storage battery, rayon, dye, Detergent and pharmaceutical industries
  - 2. Grades of less specifications :Steel, heavy chemical and superphosphate industries





## **Cost Optimization Strategy**



#### **Raw Material**

- Key Raw Materials:
- Sulphur available easily due to ample supply
- Naphthenic Oil is procured from domestic as well as international players

## Freight

- Presence at the Port gives Location
   Advantage of reduced Logistic &
   Freight Cost
- ~71 % of the sales constitutes Exports

#### **Power Cost**

- Self-Sufficiency of steam for Plant at Dharuhera
- Benefits from Lower Power Cost in SEZ Gujarat

#### **Fixed Costs**

- With increase production at the plants Operating Leverage to play out
- Future Expansion will result in reduced Fixed cost/ Overheads per MT as R&D and Utilities will be shared

#### Tax Exemption

SEZ location of Mundra Plant -Income Tax Exemption benefit

## **Global Customer Relationships**

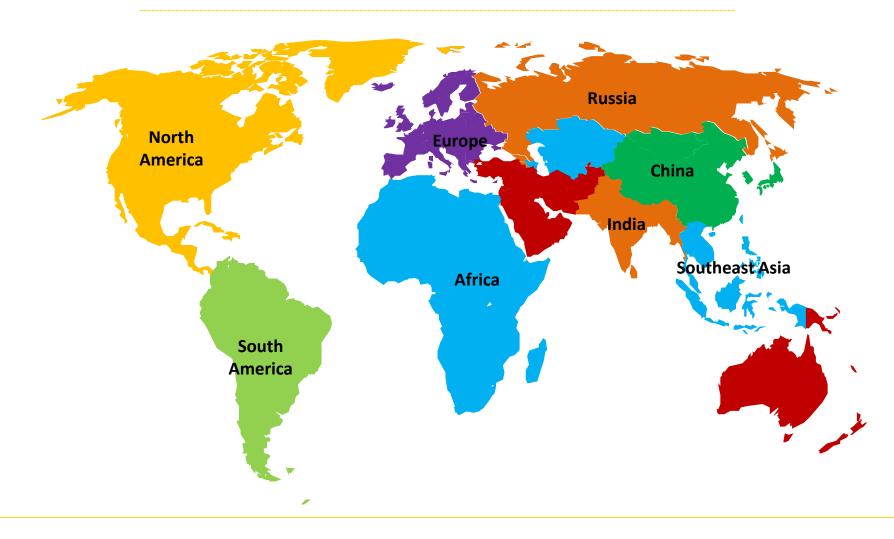








## Presence in 21 Countries across the World







## **Key Growth Drivers**

NA & Asia Marker

Penetration Rev



#### Radialisation

 An increase in rate of Radialization in Commercial Vehicles in India will lead to an increase in requirement of Insoluble Sulphur

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#### **Product Portfolio**

 To shift to 100% Production of High Stability, High Dispersion & Special grades of Insoluble Sulphur

#### **Geographical Penetration**

- North America is the largest market for Insoluble sulphur with potential for growth to increase share
- Insoluble sulphur requirement increasing at a fast pace in Asia – High Growth Market

#### **Capacity Expansion**

- · Capacity expansion at Mundra
- In-house technology and Common Infrastructure available
- Strategic Location to meet Exports demand
- Approval from all Large Global Tire Companies





# Increase in Automation in Tire Industry

02

# Higher Performance Expectation from Tires

03

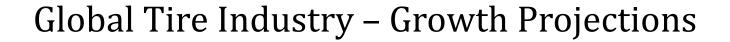
## **Radial Revolution**

Radialization in Asia Fast Growing Market



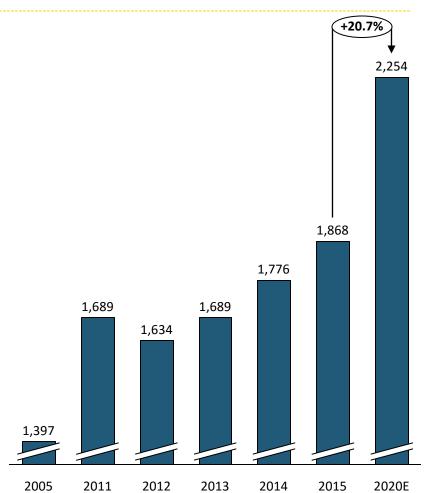


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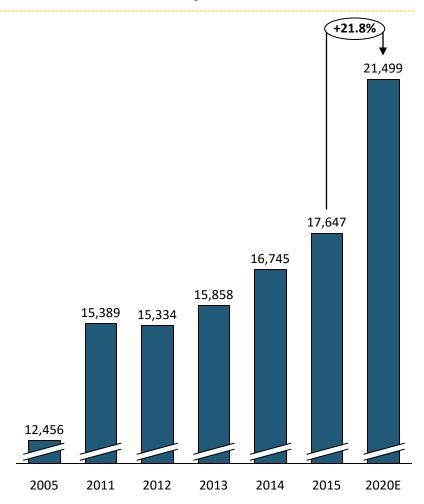




#### Tire Production (mn units)



## Tire Rubber Consumption ('000 tonnes)



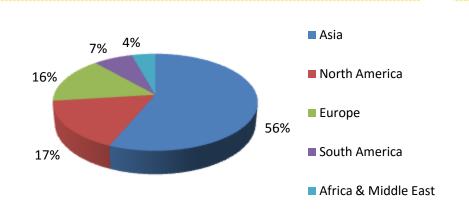
Source: Notch Report

## Insoluble Sulphur - Demand Forecast



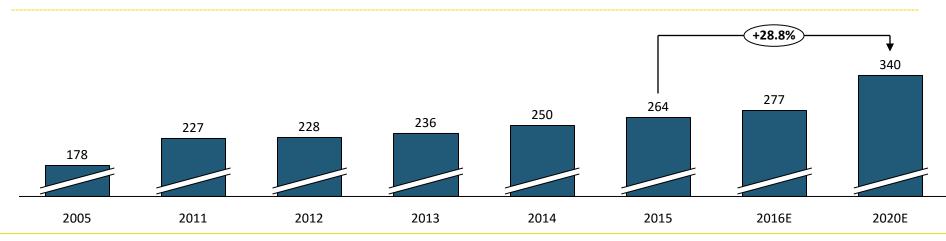
#### Geographical Breakup - \$28 bn Investment

#### Radialisation: Insoluble Sulphur to Tire Rubber Ratio





#### \*Insoluble Sulphur Demand ('000 tonnes)

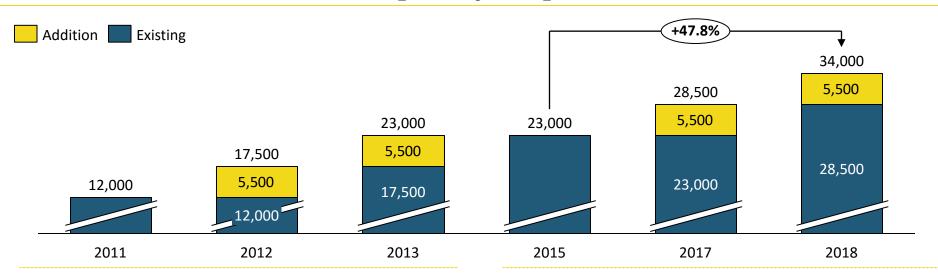


Source: Notch Report

<sup>\*</sup> Also incl. Insoluble Sulphur used for Non-Tire Goods

## Planned Capacity Expansion





## Brownfield Expansion – To cater to the Growth in Insoluble Sulphur Demand

- ✓ Large Tire manufacturers expanding their business in Asia High Growth Market
- ✓ Grabbing opportunities of increasing Radialisation in India
- ✓ Strong R&D and in house Technology to support future expansion
- ✓ Increase in market share in the Domestic & International market
- ✓ Increase presence in North American Market
- ✓ Increase from Natural Growth of Existing Customers

#### Capital Investment till 2018

- ✓ Capital investment would be of ~Rs.159 crs : funded with debt equity ratio of 2:1. It includes
  - Rs.7 crs for Working capital margin
  - Rs.15 crs for Coal Fired Boiler expected to be operational by April '16; Resulting in savings in Power & Fuel cost at Mundra Plant
  - Expected Project IRR is in excess of 25% and projected payback ~4 years

Coal – Fired Boiler was commissioned in April-16





Product Portfolio

- Various grades to satisfy diverse compounding requirements of leading tire manufacturers
- Ongoing development of New Grades to meet Customer requirements

Customer Approvals

- Minimum 24 months required by Customers to approve & validate product from new supplier
- Widely accepted around the world as a preferred vendor by leading tire manufacturers

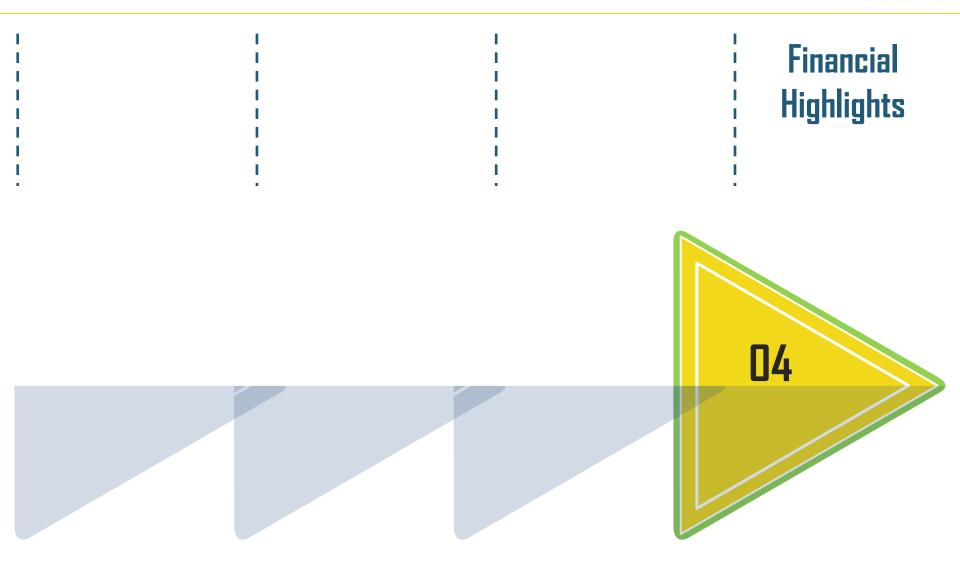


- In house R&D team works on a continuous basis to improve Quality of product and its Properties
- In house technology team to maintain the technical and quality edge at each production stage



- Edge over the others -
  - Land & Common Infrastructure available for further expansion at Mundra
  - In-house Technology



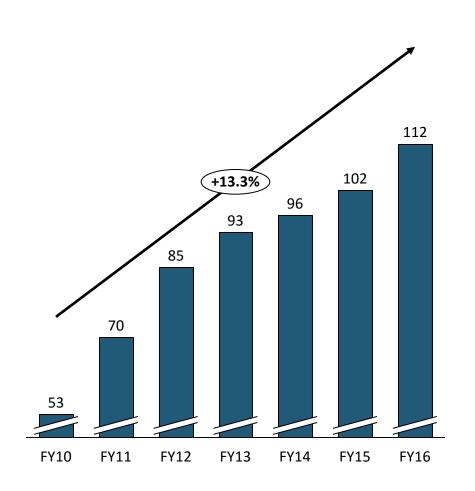


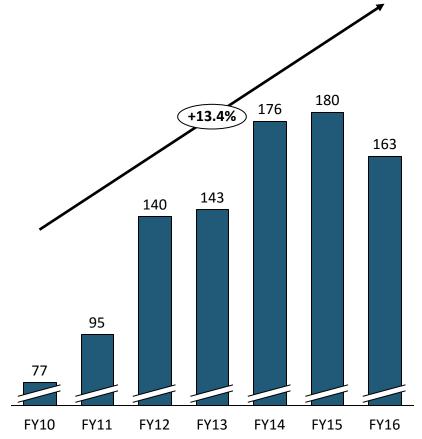
## Revenue Breakup



Domestic (Rs. Crs)

## Exports(Rs. Crs)







## Profit & Loss Statement - Standalone

Particulars (Rs. In Crs)	FY16	FY15	Y-o-Y
Sales from Operations	271.29	282.13	
Other Operating Income	3.43	0.44	
Total Income from Operations	274.72	282.57	-2.8%
Other Income	5.69	12.86	
Total Income	280.40	295.43	-5.1%
Total Raw material*	69.21	85.07	
Power & Fuel Cost	34.03	40.38	
Employee Cost	32.78	27.95	
Other Expenses	57.62	57.89	
EBITDA	86.76	84.14	3.1%
EBITDA (%)	<i>30.9%</i>	28.5%	
Depreciation	15.65	13.08	
EBIT	71.11	71.06	0.1%
EBIT (%)	25.4%	24.1%	
Interest	6.35	8.10	
Profit Before Tax	64.76	62.96	2.9%
Provision for Tax	11.78	11.65	
PAT	52.99	51.32	3.3%
PAT (%)	18.9%	17.4%	



## Profit & Loss Statement - Standalone

Particulars (Rs. In Crs)	Q4FY16	Q4FY15
Sales from Operations	68.52	75.57
Other Operating Income	0.84	0.06
Total Income from Operations	69.37	75.63
Other Income	0.71	5.25
Total Income	70.08	80.87
Total Raw material*	15.88	24.29
Power & Fuel Cost	7.77	8.37
Employee Cost	9.70	7.16
Other Expenses	16.95	17.61
EBITDA	19.78	23.44
EBITDA (%)	28.2%	29.0%
Depreciation	3.38	3.41
EBIT	16.41	20.03
EBIT (%)	23.4%	24.8%
Interest	1.76	2.09
Profit Before Tax	14.64	17.95
Provision for Tax	2.63	2.38
PAT	12.02	15.57
PAT (%)	17.1%	19.3%



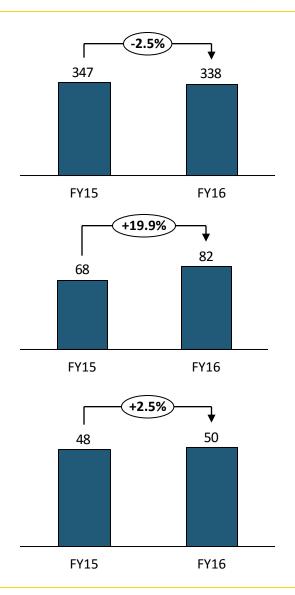


Particulars (Rs. Crs)	Mar-16	Mar-15	Particulars (Rs. Crs)	Mar-16	Mar-15
Shareholder's Fund	286.64	244.18	Non-current assets	285.29	248.4
Share capital	10.31	10.31	Fixed assets (inc. CWIP)	222.33	191.7
Reserves & Surplus	276.33	233.87	Non-current Investments	14.71	14.7
Non-current liabilities	44.40	66.49	Long Term Loans & Advances	48.26	42.0
Long term borrowings	21.39	44.09	Current assets	132.03	142.70
Deferred Tax liabilities (net)	21.14	21.12	Current Investments	15.48	26.6
Other Long term liabilities	1.87	1.29	Inventories	38.67	37.3
<b>Current liabilities</b>	86.29	80.43	Trade receivables	48.05	51.5
Short term borrowings	27.74	25.73	Cash and bank balances	10.00	17.7
Trade payables	10.21	15.35	Short term loan and advances	14.60	5.2
Other current liabilities	48.34	39.35	Other current assets	5.23	4.4
Total Liabilities	417.32	391.10	Total Assets	417.32	391.10

## Profit & Loss Statement - Consolidated



Particulars (Rs. Crs)	FY16	FY15
Total Income from Operations	338.13	346.67
Total Raw material*	113.46	129.86
Power & Fuel Cost	35.51	42.01
Employee Cost	43.56	39.41
Other Expenses	63.83	67.21
Operating EBITDA	81.77	68.19
Operating EBITDA (%)	24.2%	19.7%
Other Income	5.68	13.63
Depreciation	20.34	16.38
EBIT	<i>67.</i> 10	<i>65.43</i>
EBIT (%)	19.8%	18.9%
Interest	8.41	10.35
Profit Before Tax	58.69	55.08
Provision for Tax	12.63	9.82
PAT before Minority Interest	46.06	45.27
Minority Interest	-3.46	-3.02
PAT after Minority Interest	49.52	48.29
PAT after Minority Interest (%)	14.6%	13.9%





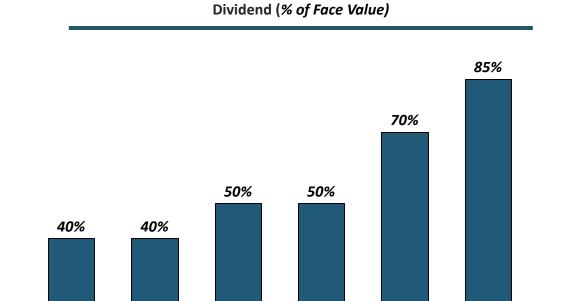
## **Balance Sheet - Consolidated**

Particulars (Rs. Crs)	Mar-16	Mar-15
Shareholder's Fund	283.21	244.22
Share capital	10.31	10.31
Reserves & Surplus	272.90	233.91
Minority Interest	11.10	14.57
Non-current liabilities	44.94	66.92
Long term borrowings	21.39	44.09
Deferred Tax liabilities (net)	21.14	21.12
Other Long term liabilities	2.42	1.71
Current liabilities	112.12	113.61
Short term borrowings	41.08	39.79
Trade payables	19.80	29.65
Other current liabilities	51.25	44.17
Total Liabilities	451.38	439.31

Particulars (Rs. Crs)	Mar-16	Mar-15
Non-current assets	295.12	262.40
Fixed assets (inc. CWIP)	246.31	219.12
Non-current Investments	0.18	0.18
Long Term Loans & Advances	48.63	43.10
Current assets	156.26	176.92
Current Investments	15.48	26.61
Inventories	50.81	53.03
Trade receivables	60.91	67.58
Cash and bank balances	10.97	18.25
Short term loan and advances	12.79	6.90
Other current assets	5.29	4.54
Total Assets	451.38	439.31







Interim Dividend of Rs.3 & Final Dividend of Rs. 5.5 per equity share of FV of Rs. 10

FY13

FY14

FY15

FY12

FY10

FY11



#### For further information, please contact:

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