

Safe Harbor



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Retreading Industry

Retreading?



Retreading is a technology where the old tyres are made serviceable by removing worn out and damaged treads and replacing it with new treads

Methods of Retreading

Cold Process



- Precured rubber of high density & available in various tread designs is lined with cushion gum before applying to a buffed casing
- Curing is done in a pressure chamber at low temperature 100°C & pressure

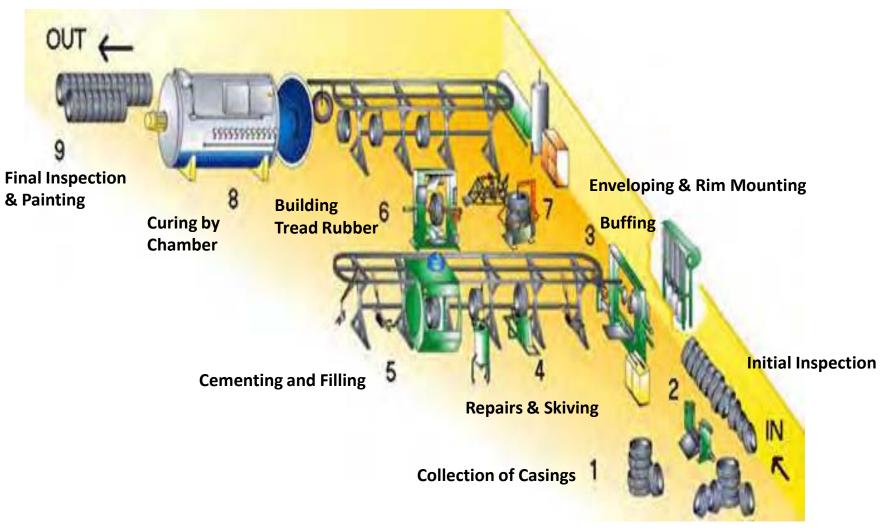
Hot Process



- Uncured rubber is added to a buffed casing & cured in the mold at temperatures of approximately 150°C-160°C
- This temperature allows uncured rubber to flow in the matrix forming the tread design during vulcanization

Retreading Process





Benefits of Retreading





Saving Money: **30%-50%** of the price of New tyre with life nearly the same as New tyre



Less investment: required on the part of the retreading plant (no expensive moulds)



Lower cost of production: In retread tyre only 25% Natural rubber is used whereas; in new tyre around 80% of Natural rubber is required



Safety: Tested to same stringent performance criteria as new tyre



Recycling: Extends the life of used tyres thus saving even more energy,CO2 and raw materials with each product cycle



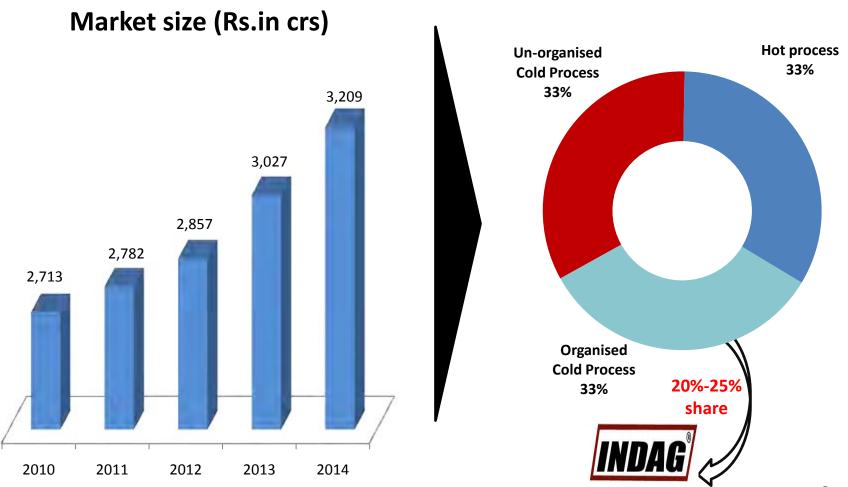
Durable: Appropriate tread can last nearly the same as new tyre



Environmental friendly: Requires ~7 gallons of crude oil to produce a retread as opposed to 22 gallons of oil to manufacture a new tyre

Indian Tread Manufacturing Industry









Corporate Overview

Company Overview





History



- 1978- Incoporated as JV between Khemka Group & M/s Bandag Inc,(USA)
- 1979- Set up plant at Bhiwadi (Rajasthan)
- 1984- Listed on BSE.

2006

 Increased capacity at Nalagarh plant from6000 MT to 13800 MT

Foray into
 Foreign market
 with launch of
 "Zoma" Brand



 Expanding Capacity from 13,800 MT p.a. to 18,000 MT p.a.

1978

- 2006- JV was terminated with Bandag
- Khemka Group took over 38.3% share
- 2006- Set up plant at Nalagarh (Himachal Pradesh)



- Introduced Max Mile Brand in Indian Market
- Included as one of the best "Under 1Bn" company by Forbes Asia
- Certificate of
 Excellence from Inc
 500 in 2012 & 2013



Focused Management





Mr. Nand Khemka - Chairman & Managing Director

- M.S. in Foreign Trade & MBA in Production Management from the Columbia University, New York, U.S.A.
- Over 40 years of experience in promoting and running successfully various organizations



Mr. K K Kapur - CEO & Whole Time Director

- With the company since 2001, served as the MD of GAIL & Enron India (NG) until 1998
- Post-graduate in Mathematics Member of the Institute of Cost and Works Accountants of India with over 47 years of experience



Mr. Uday Khemka - Director

- Son of Mr. Nand Khemka having more than 24 years of Investment Banking & Entrepreneurial experience in Emerging markets
- Vice-Chairman of the SUN Group of companies



Mr. Shiv Khemka - Director

- Chairman of SUN Group, founded in the early 90's
- Educated at Eton College, Brown University, and the Lauder program at The Wharton School, University of Pennsylvania

Focused Management





Ms. Bindu Saxena
Director



Mr. P R Khanna Non Executive Director (Independent)



Mr. R Parameswar Non Executive Director (Independent)



Mr. K M S Ahluwalia Non Executive Director(Independent)



Mr. J K Jain Chief Finance Officer



Mr. Nirmal Chaturvedi Chief Operating Officer



Mrs. Manali D Bijlani Company Secretary

Flow of Business



Fleet Owners Run the Vehicles Treads get Worn after certain Usage





Buy new Tire

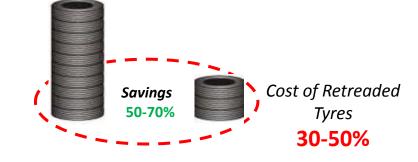
OR

Retread the same Old Tire





Cost of New Tyres 100%





Manufactures & Supplies the

Best Quality with Reasonable Pricing

Retreading Products to

Retreaders

Manufacturing Facilities









- State of the art manufacturing unit Located at Nalagarh Industrial Estate in Himachal Pradesh
- > Advanced Technology in terms of machinery and equipments
- Modern Retreading Cum-Training centre to impart high quality
- Brand Indag, Zoma & Maxmile
- Use superior raw material and pressed at a high pressure that gives high performance product both in term of mileage and tread life
- Continuously R&D to develop superior compounds & enhance operational efficiencies

Only company who uses curing temperature of 99°C than others who cure at higher temperature of 125 - 150°C

Products



Precured Tread Rubber

- > Capacity of 13,800 MT
- > Radial and Bias Range
- > Range from Passenger to Truck/Bus Tyre
- OTR & Tractor

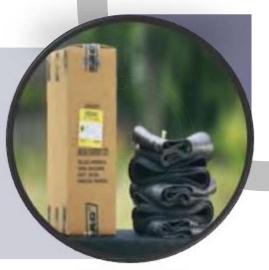


Un vulcanised Rubber strip gum

- > Capacity of 1800MT
- > Bonding gum for curing process
- > Specifically manufactured to provide longer shelf life

Envelope

Various allied products and spare tools used in retreading units/shops



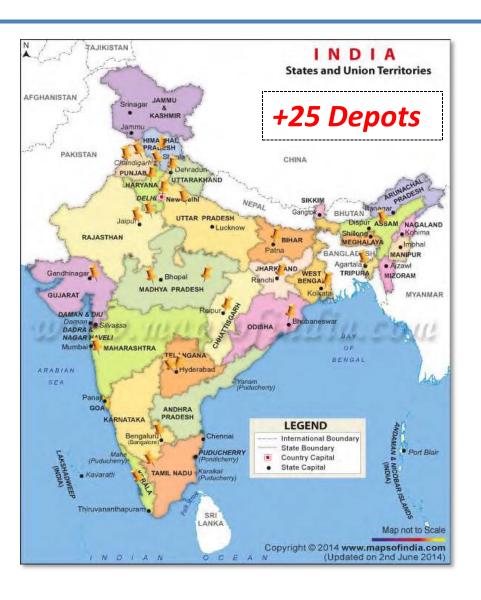
Universal Spray Cement > Capacity of 1800KL

- > Solution available in Ready to use and Thick forms



Distribution Network





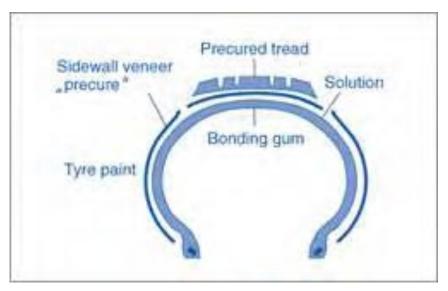
- > For **speedy delivery** of products
- **Pan India** Presence
- > 500-600 Retreaders
- > 100-150 Dealers
- **25 Depots** PAN India basis

Training Retreaders ensure Quality









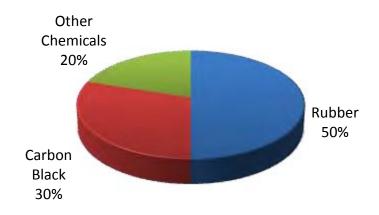


- ✓ Retreading operation carried out by Retreaders
- ✓ Retreaders also gets after sales and support services
- ✓ Problem solving and helping with the machinery issues
- ✓ Logistic & warehouse support

Key Raw materials



Raw material composition



- ➤ Main vendors for Natural Rubber are located at South region (Kerala)/North East
- Takes minimum 7 days to reach the material from south region to Nalagarh plant
- Maintain minimum 7-8 days stock at plant and the same quantity in transit

Raw Material Vendors









Continental

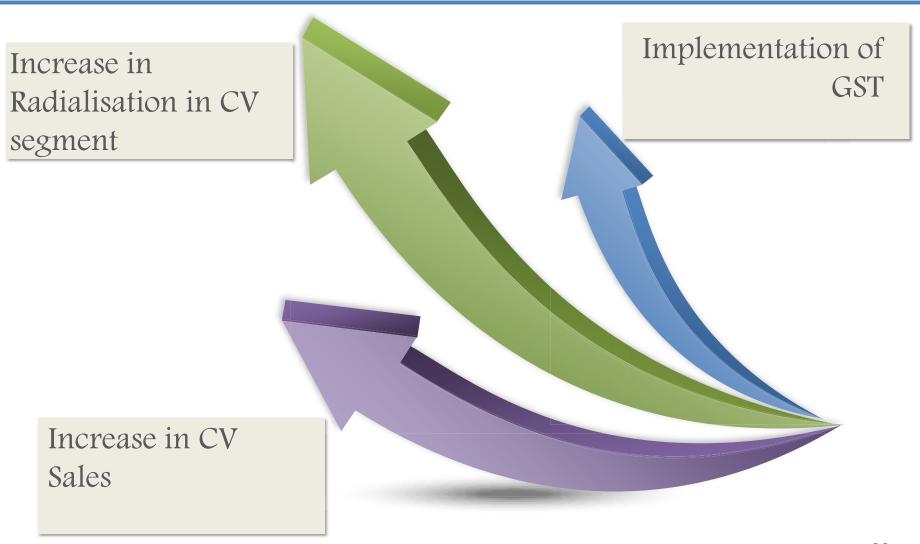






Large Opportunities

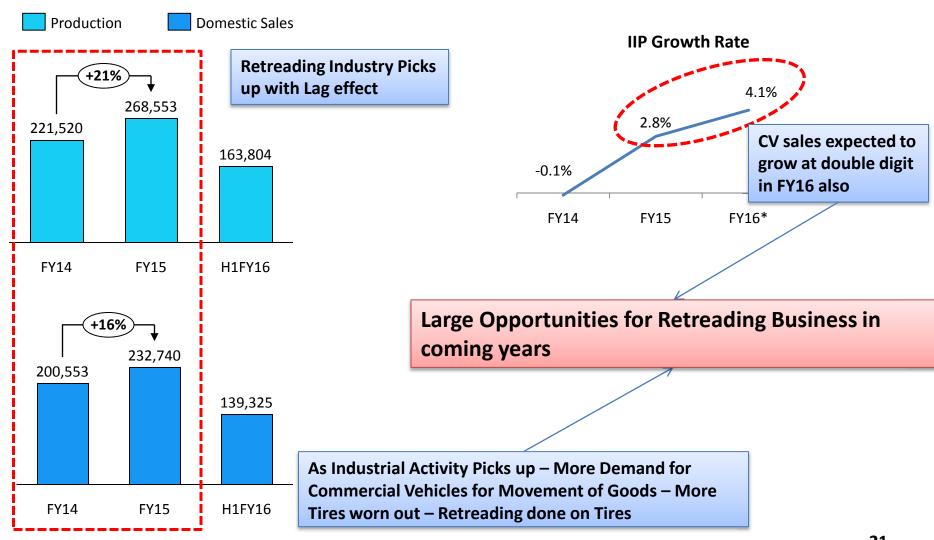




Increase in CV Sales

Source: SIAM

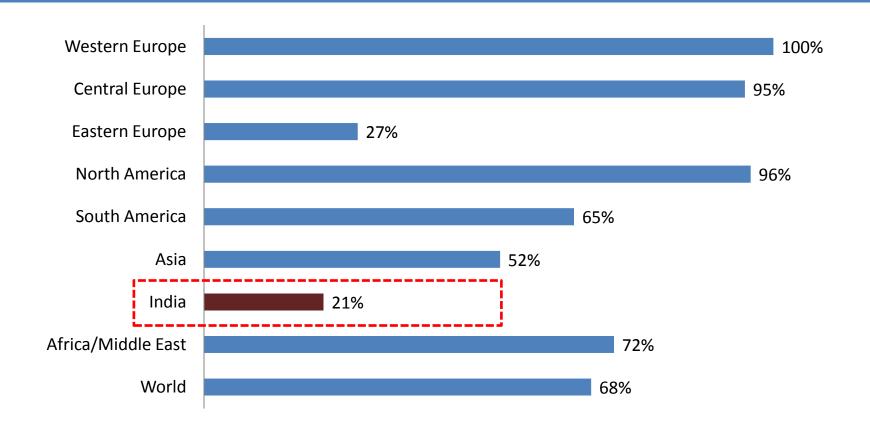




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Global Radialisation Penetration

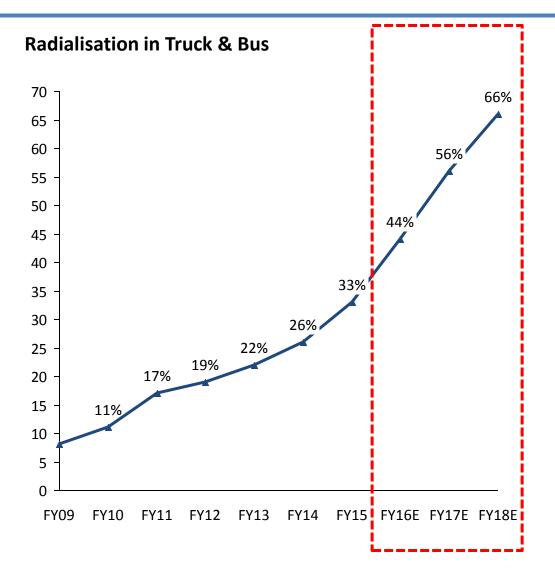




Current Radialisation in India is expected to be in the range of 28%-30% and expected to increase to 45% - 50% in next 3 years

Increase in Radialisation in CV segment





Radialisation requires: Better Road conditions, No overloading & Proper Maintenance of Vehicles

<u>Better Road Conditions</u> - Faster vehicles, running on radials will consume tyres more frequently, narrowing the gap in retreading time by covering larger distances in shorter durations

No Overloading & Proper

Maintenance of Vehicles— Will
help to reduce Casing Failure,
which is pre-condition for Tire
Retreading

GST - A Game Changer



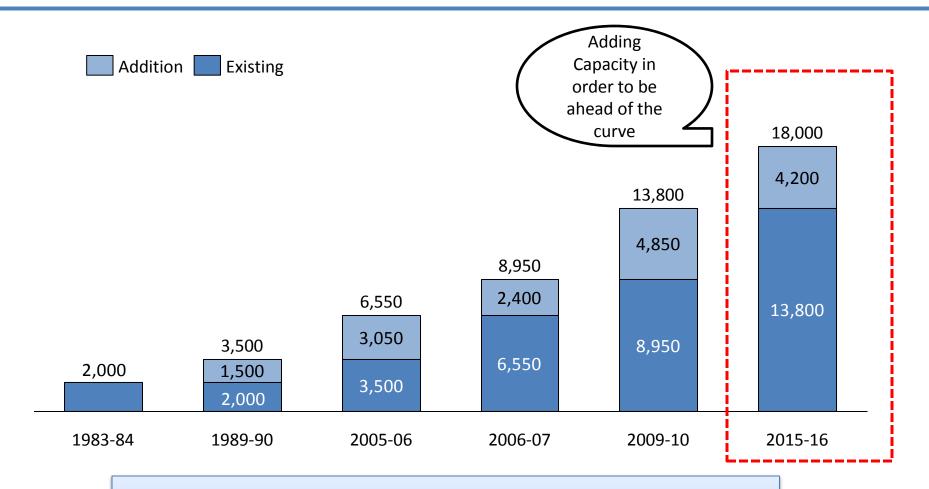
Retreading was dominated by Unorganised Players – Slow Shift towards Organised



Company Offers - Best Quality with Reasonable Pricing

Capacity Expansion – To Grab Opportunities

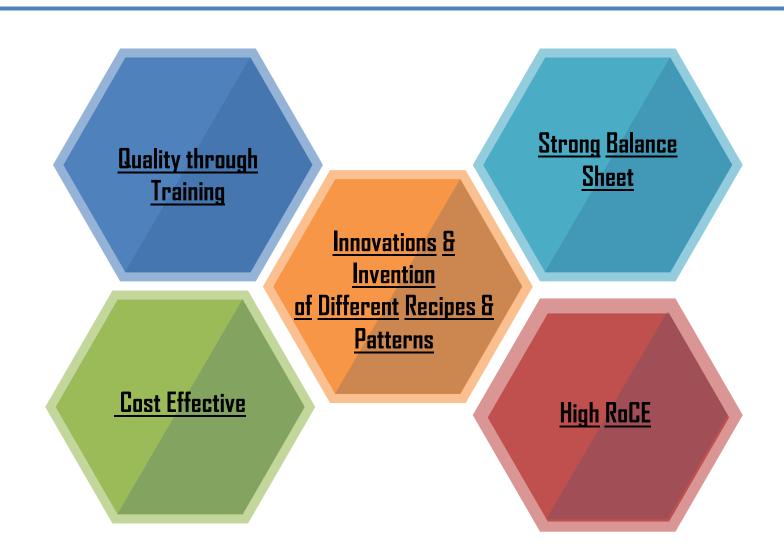




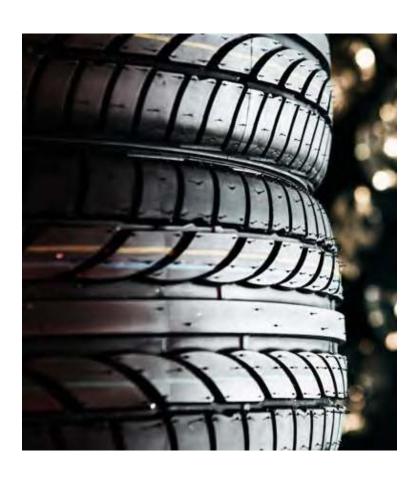
- Capacity expansion of 4,200 MTPA will be completed by FY16
- Brownfield Expansion with Total Capex of Rs.7 crs

Our Key Strengths





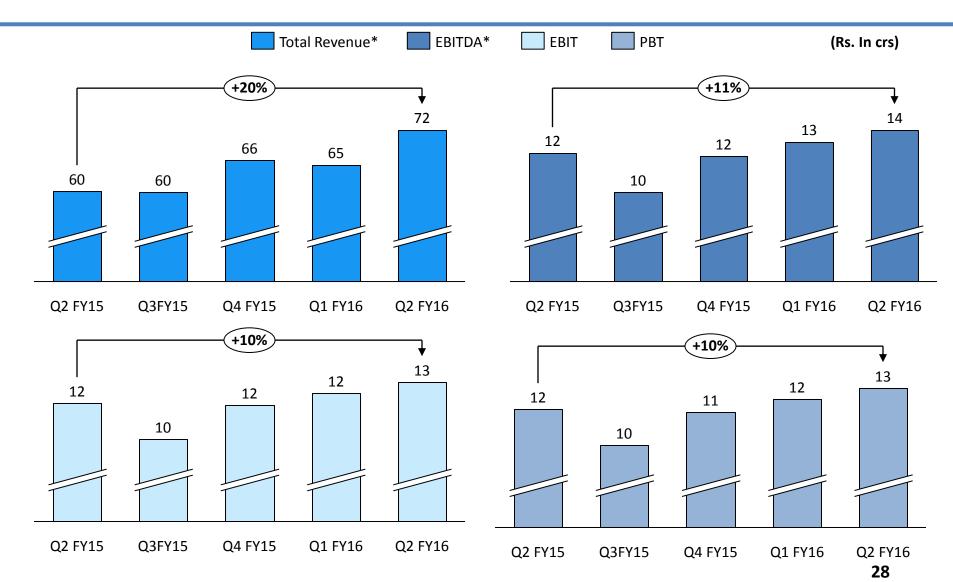




Financial Highlights

Financial Highlights - Quarterly

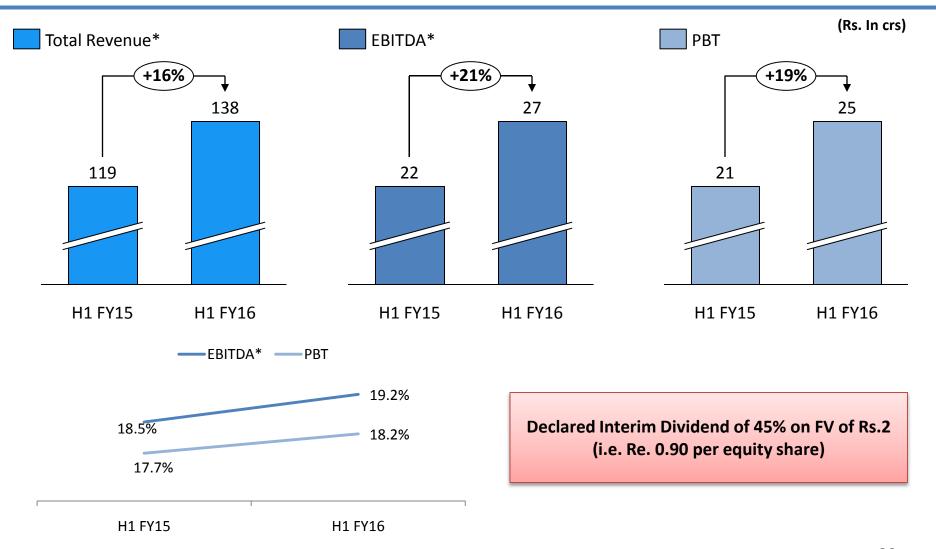




^{*} incl. Other Income

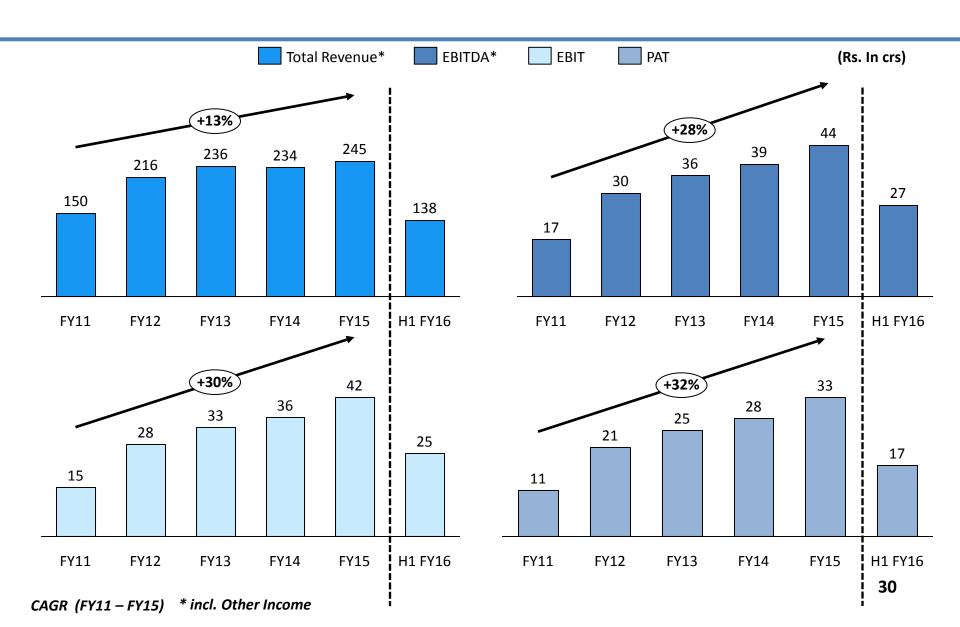
Financial Highlights - Half Yearly





Financial Highlights - Yearly





Financial Highlights



Particulars (Rs. In Crs)	Q2FY16	Q2FY15	Y-o-Y	Q1FY16	Q-o-Q
Total Revenue from Operations	71.03	58.37		64.12	
Other Income	1.29	1.99		1.36	
Total Revenue	72.33	60.36	20%	65.49	10%
Cost of Material Consumed	44.22	41.25		39.26	
Changes in Inventories	-0.15	-4.16		-0.50	
Employee Expenses	5.65	4.48		4.86	
Other Expenses	9.02	6.49		8.95	
EBITDA	13.60	12.30	11%	12.92	5%
EBITDA %	18.8%	20.4%		19.7%	
Depreciation	0.68	0.59		0.65	
EBIT	12.92	11.71	10%	12.27	5%
EBIT (%)	17.9%	19.4%		18.7%	
Finance Cost	0.06	0.05		0.04	
Profit before Tax	12.86	11.66	10%	12.23	5%
Tax	4.22	2.90		4.19	
Profit after Tax	8.64	<i>8.76</i>	-1%	8.03	8%
PAT %	11.9%	14.5%		12.3%	





Particulars (Rs. In Crs)	H1FY16	H1FY15	Y-o-Y
Total Revenue from Operations	135.16	116.51	
Other Income	2.65	2.11	
Total Revenue	137.81	118.61	16%
Cost of Material Consumed	83.48	77.59	
Changes in Inventories	-0.65	-1.61	
Employee Expenses	10.51	8.33	
Other Expenses	17.96	12.39	
EBITDA	26.52	21.92	21%
EBITDA %	19.2%	18.5%	
Depreciation	1.33	0.83	
EBIT	25.19	21.10	19%
EBIT (%)	18.3%	17.8%	
Finance Cost	0.10	0.09	
Profit before Tax	25.09	21.00	19%
Tax	8.41	5.33	
Profit after Tax	16.67	15.67	6%
PAT %	12.1%	13.2%	

Balance Sheet

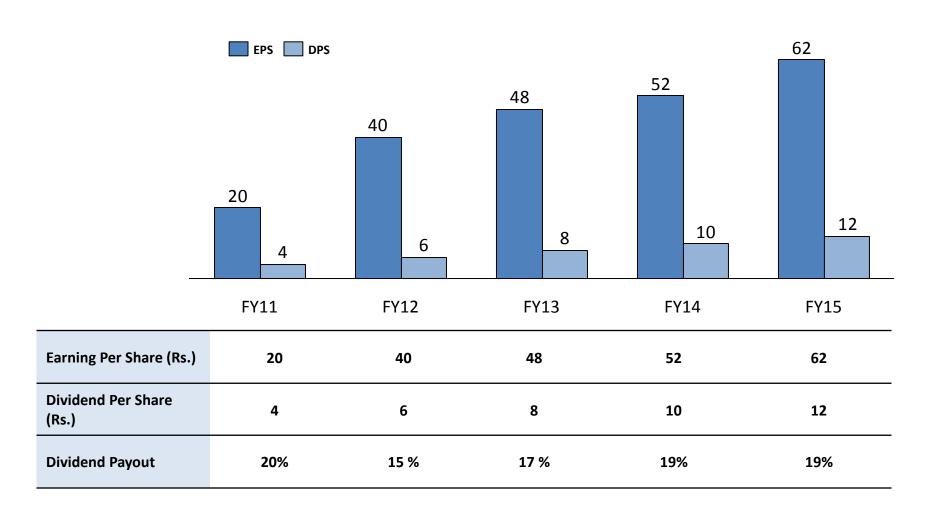


Particulars Rs. Crores	Sep-15	Mar-15
Shareholder's Fund	144.67	128.01
Share capital	5.25	5.25
Reserves & Surplus	139.42	122.76
Non-current liabilities	2.08	0.40
Deferred Tax Liabilities (Net)	1.90	0.28
Long term Provisions	0.19	0.11
Current liabilities	30.82	36.61
Trade Payables	18.12	18.83
Other Current Liabilities	11.56	11.71
Short Term Provisions	1.14	6.07
Total Liabilities	177.57	165.01

Particulars Rs. Crores	Sep-15	Mar-15
Non-current assets	73.49	42.37
Fixed assets (inc. CWIP)	28.19	26.65
Non-current Investments	42.66	13.97
Long-term loans and advances	2.36	1.63
Other Non-current assets	0.29	0.12
Current assets	104.09	122.64
Current Investments	28.37	49.50
Inventories	28.31	30.41
Trade receivables	35.55	33.80
Cash and bank balances	6.62	4.24
Short Term Loans & Advances	4.81	4.25
Other current assets	0.41	0.44
Total Assets	177.57	165.01

Dividend Pay-out







For further information, please contact

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