



INDAG RUBBER LIMITED

Safety & Reliability Mile After Mile.....

Investor Presentation – Q3 FY18
February 2018

Safe harbor



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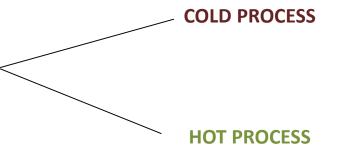


About Retreading

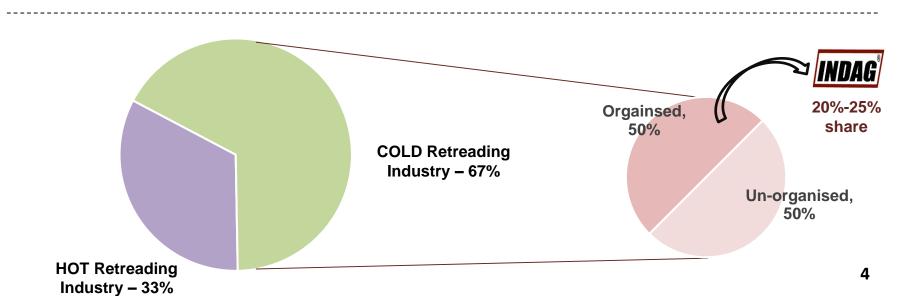
Retreading



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

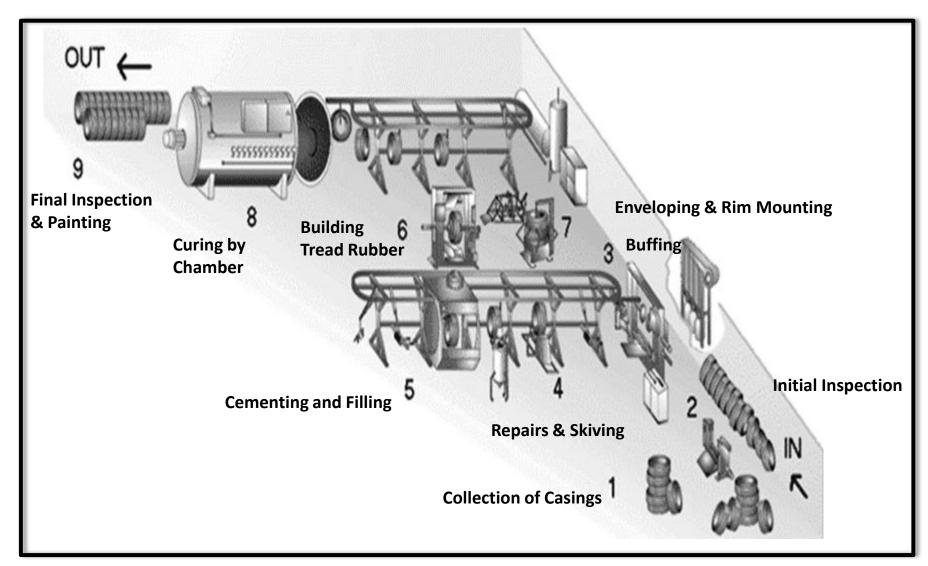


- Precured rubber of high density & available in various tread designs is lined with cushion gum before applying to a buffed casing
- Curing is done in a pressure chamber at low temperature 100°C & pressure
- Uncured rubber is added to a buffed casing & cured in the mold at temperatures of approximately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



30%-50% of the price of New tyre with life nearly the same as New tyre In retread tyre only 25% Natural rubber is used whereas; in new tyre around 80% of Natural rubber is required

Appropriate tread can last nearly the same as new tyre



Only required on the part of the retreading plant (no expensive moulds)

Tested to same stringent performance criteria as new tyre

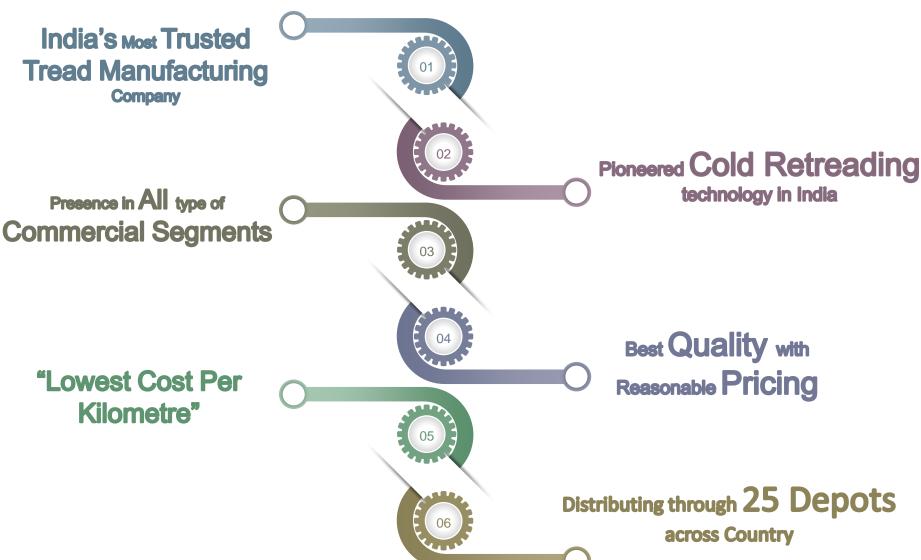
Extends the life of used tyres thus saving even more energy, CO2 and raw materials with each product cycle Requires ~7 gallons of crude oil to produce a retread as opposed to 22 gallons of oil to manufacture a new tyre



Business Overview

Company Overview





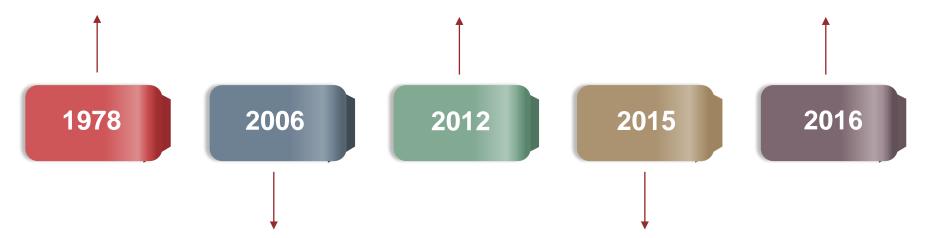
History



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

- Increased capacity at Nalagarh plant from 6000 MT to 13800 MT
- Foray into Foreign market with launch of "Zoma" Brand

Expanded Capacity from 13,800 MT to 20,000 MT



- 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

Products



UN – VUNCUNIZED RUBBER STRIP GUM

- > Capacity of 1,800MT
- Bonding gum for curing process
- Specifically manufactured to provide longer shelf life







UNIVERSAL SPRAY CEMENT

- Capacity of 1,800KL
- Solution available in Ready to use and Thick forms



PRECURED TREAD RUBBER

- > Capacity of 20,000 MT
- > Radial and Bias Range
- Range from Passenger to Truck/Bus Tyre

ENVELOPE

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

> OTR & Tractor

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 CMD of GAIL & MD of 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



- Vice 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
Non Executive Director
(Independent)



Mr. P R Khanna Non Executive Director (Independent)



Mr. R Parameswar Non Executive Director (Independent)



Mr. J K Jain Chief Finance Officer



Mrs. Manali D Bijlani Company Secretary

Manufacturing Facilities





Single State of the art manufacturing unit Located at Nalagarh Industrial Estate in Himachal Pradesh

Advanced Technology in terms of machinery and equipment's

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

Flow of Business



Fleet Owners Run the Vehicles Treads get Worn after certain Usage





Buy new Tire

OR

Retread the same Old Tire





If Cost of New Tyre is Rs. 100





Manufactures & Supplies the

Best Quality with Reasonable Pricing

Retreading Products to

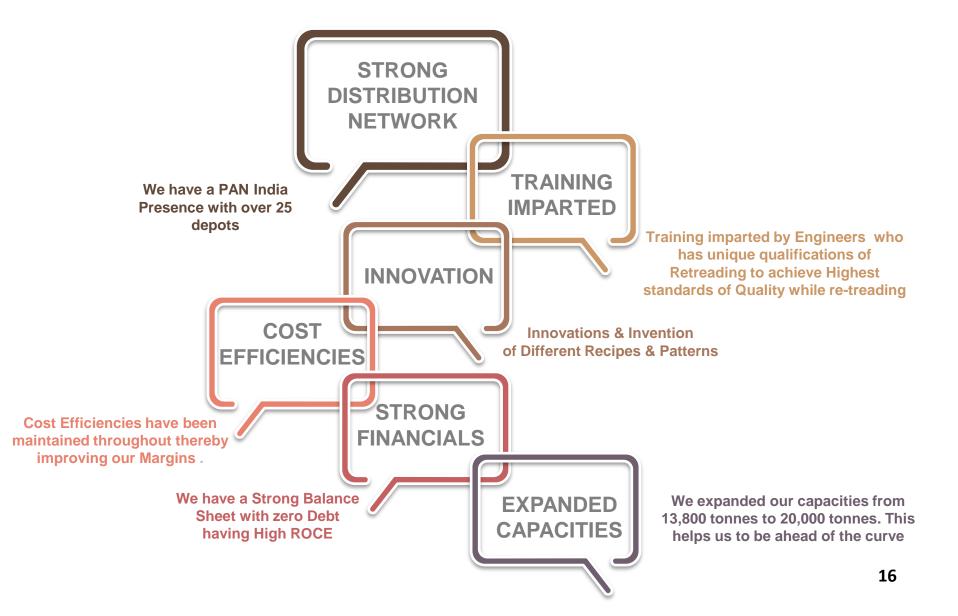
Retreaders



Key Strengths & Opportunities

Our Key Strengths





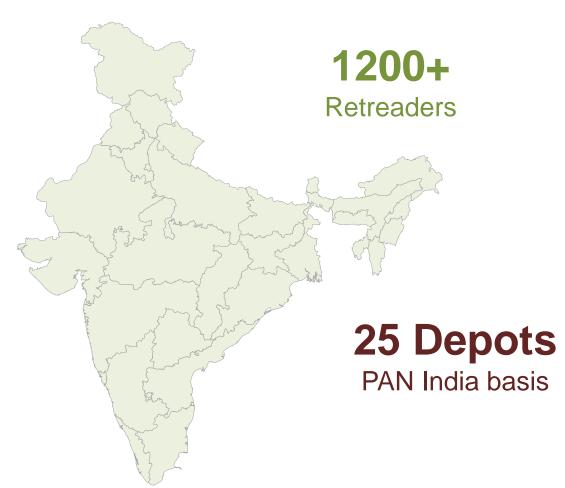
Strong Distribution Network



PAN India

Presence

100-150 Dealers



Training Retreaders



✓ Retreaders also get after-sales and support services

✓ Problem solving and helping with the machinery issues

✓ Logistic & warehouse support

Training imparted by Engineers who have long experience of retreading under experts

To achieve Highest standards of Quality while re-treading

Training Centre



Safety in all areas & High

Standard Products & Service

Delivery

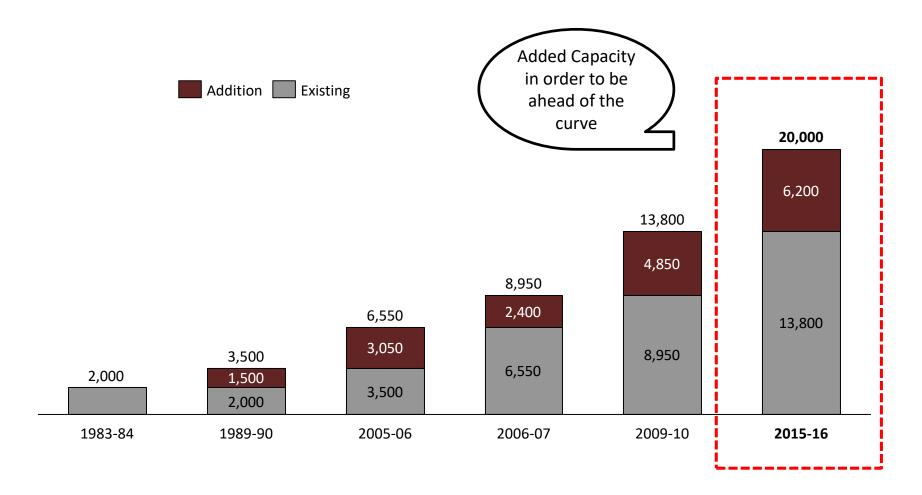


Marketing the Product &

Differentiating from Others

Capacity Expanded





- Capacity expansion of 6,200 MTPA is on stream from Q1 FY17
 - Capex spent of Rs. 7 crs. on Brownfield Expansion

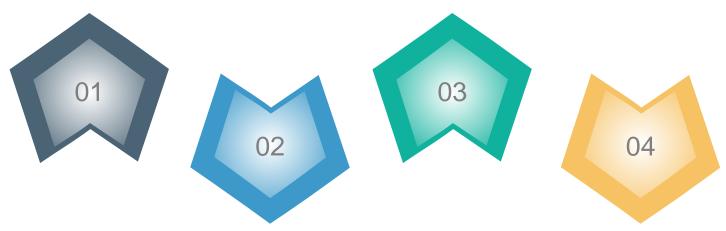
Opportunities



Increase in Commercial Vehicle Sales especially the MHCV segment

Improving roads and support infrastructure

Implementation of GST will narrow the pricing difference between the organised and the un-organised



Increase in Radialisation in CV segment

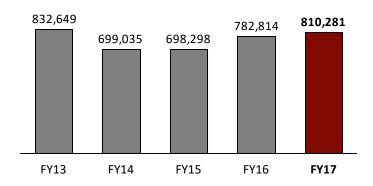
Reduction in influx/dumping of Chinese tyres in India after demonetization and imposition of Anti-Dumping Duty

Has further reduced post GST Implementation

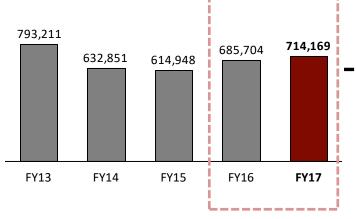
Increase in CV Sales



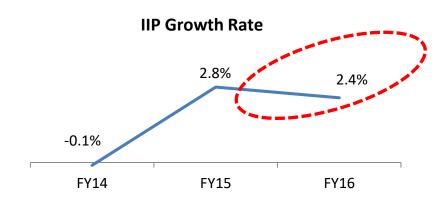
CV Production Trends



CV Domestic Sales Trends



As Industrial Activity Picks up – More Demand for Commercial Vehicles for Movement of Goods – More Tires worn out – Retreading done on Tires



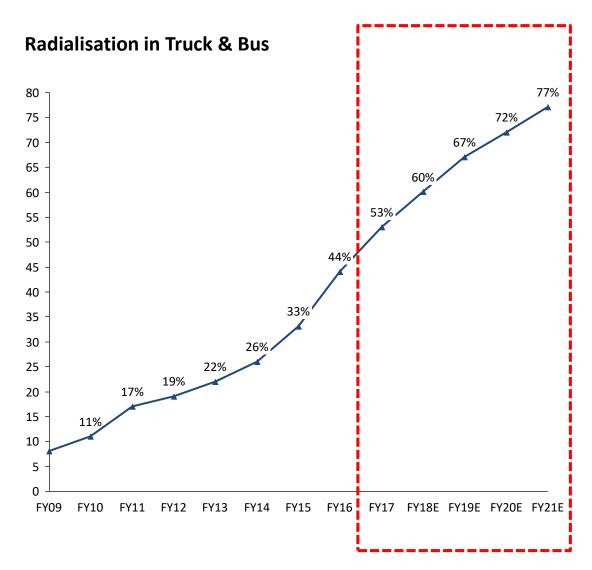
Retreading Industry Picks up with Lag effect

Large Opportunities for Retreading Business in coming years

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Increase in Radialisation





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

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

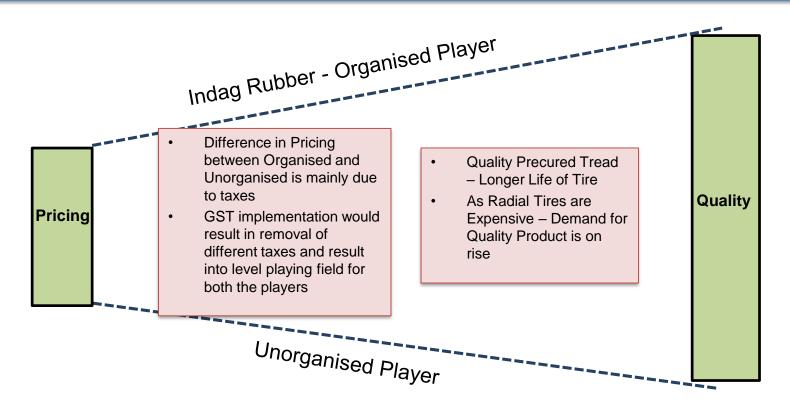
No Overloading & Proper

Maintenance of Vehicles – Will help to reduce Casing Failure, which is precondition for Tire Retreading

GST - A Game Changer



Retreading was dominated by Unorganised Players – Slow Shift towards Organised





Financial Highlights

CEO's Message



Commenting on the Result, Mr. K. K. Kapur CEO, Indag Rubber Limited said,

"In the quarter gone by, our Company has achieved a **Revenue of Rs. 45 crores with EBITDA and PAT of Rs. 8 and Rs. 5 crores respectively.** We have seen a good jump in volumes from last quarter. We expect this momentum to continue going ahead.

Post implementation of GST, we have seen a visible shift from the unorganised sector to the organised sector. Once the e-way bill is introduced, we expect further consolidation in the industry and this should benefit us in the long run.

Post the imposition of anti-dumping duty on Chinese tyres, there has been a significant drop in imports. The imports of truck and bus radial tyres from China has approximately halved thus enhancing the demand of domestic tyres which would lead to an increased demand of retreading too.

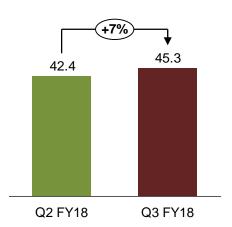
With increased government funding on infrastructure projects and restrictions on overloading of goods, the demand for high tonnage vehicles has also increased. During the first nine months of the year, there has been a significant growth of ~18% in sale of Commercial Vehicles in India. Going ahead, the demand for truck and bus tyres is also expected to grow by 8-10%. This will lead to increased retreading of tyres.

The business has gradually come back to normalcy"

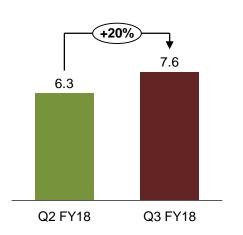
Financial Highlights – Q3 FY18



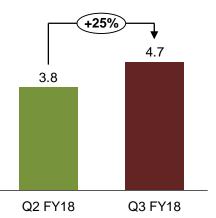
Revenue



EBITDA*

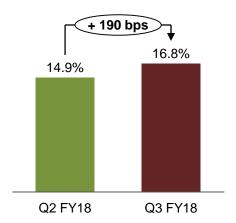


Profit after Tax

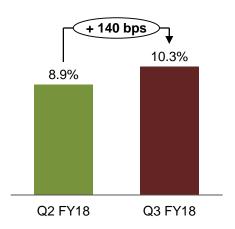


Rs. Crs.

EBITDA Margin* (%)



PAT Margin* (%)



Financial Highlights – Q3 FY18



Particulars (Rs. In Crs)	Q3 FY18	Q2 FY18	Q-o-Q
Total Revenue from Operations	44.4	41.1	
Other Income	0.9	1.2	
Total Revenue (incl. Other Income)	45.3	42.4	7%
Raw Material	27.7	26.1	
Gross Profit	17.6	16.3	8%
Gross Profit %	38.8%	38.5%	
Employee Expenses	4.0	3.8	
Other Expenses	6.0	6.2	
EBITDA	7.6	6.3	20%
EBITDA %	16.8%	14.9%	
Depreciation	0.8	0.8	
EBIT	6.8	5.5	24%
EBIT (%)	15.1%	13.0%	
Finance Cost	0.1	0.1	
Profit before Tax	6.8	5.5	24%
Tax	2.1	1.7	
Profit after Tax	4.7	3.8	25%
PAT %	10.3%	8.9%	
Other Comprehensive Income	1.4	0.1	
Total Comprehensive Income	6.1	3.8	60%
EPS	1.78	1.43	

Balance Sheet

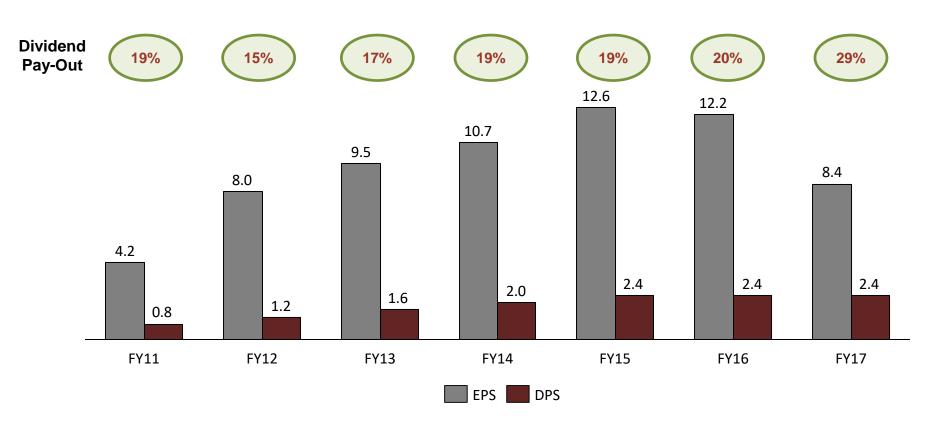


Liabilities (Rs. Crs.)	Sept - 17	
Equity		
Share Capital	5.3	
Other Equity	172.0	
Total Equity	177.3	
Non Current Liabilities		
Deferred Tax Liabilities (Net)	4.2	
Total Non Current Liabilities	4.2	
Current Liabilities		
Trade Payables	16.1	
Other Financial Liabilities	2.4	
Provisions	0.9	
Current Tax Liabilities	0.5	
Other Current Liabilities	1.8	
Total Current Liabilities	21.6	
Total Equity and Liabilities	203.1	

Assets (Rs. Crs.)	Sept - 17		
Non Current assets			
Property, Plant and Equipment's	29.7		
Capital Work-In-Progress	0.0		
Other Intangible Assets	0.2		
Investments	84.2		
Loans	0.1		
Other Financial Assets	0.8		
Income Tax Assets	0.2		
Other Non-Current Assets	0.2		
Total Non Current Assets	115.5		
Current Assets			
Inventories	30.7		
Investments	15.9		
Trade Receivables	28.2		
Cash and Cash Equivalents	2.0		
Bank	1.6		
Loans	0.3		
Other Financial Assets	5.1		
Income Tax Assets	0.6		
Other Current Assets	3.2		
Total Current Assets	87.6		
Total Assets	203.1		

Consistent Dividend Pay-out





The Board has approved Interim Dividend for the Financial Year 2017-18 of Rs. 0.90/- per equity share of Rs. 2/- each (45%)



For further information, please contact

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