APOLLO TYRES LTD

7 Institutional Area Sector 32 Gurgaon 122001, India

T: +91 124 2383002 F: +91 124 2383021 apollotyres.com



ATL/SEC/21

February 19, 2016

The Secretary,	The Secretary,
BSE Ltd.	National Stock Exchange of India Ltd,
Phiroze Jeejeebhoy Towers,	Exchange Plaza,
Dalal Street,	Bandra-Kurla Complex,
Mumbai – 400001.	Bandra (E),
	Mumbai - 400 051

#### Sub: Non Deal Road Show - Presentation

Dear Sirs,

Pursuant to Regulation 30(6) and 46(2) of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, please find attached herewith the presentation to be shared at the following "Non Deal Road Show" in which the Company will participate:

Day/Date	Road show organized by	Place
February 20, 2017 (Monday) February 21, 2017 (Tuesday)	JM Financial	Singapore
February 22, 2017 (Wednesday) February 23, 2017 (Thursday)	JM Financial	Hong Kong

The presentation is also uploaded on the website of the Company i.e www.apollotyres.com.

Submitted for your information and records.

Thanking You

Yours Sincerely

For APOLLO TYRES LTD.

(SEEMA THAPAR)
Company Secretary





# **MANAGEMENT PRESENTATION**

February 2017

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### **VISION AND VALUES**





The following are the values we strive to adhere to

#### **Customer first**

We believe that our customers and those whom they serve are central to everything we do

#### **Business ethics**

We act with integrity

### **Care for society**

We actively participate in our local communities to address health, safety, environment and community needs

### **Empowerment**

We take ownership for our actions and responsibility for results

#### Communicate openly

We are open and transparent in our communication across geographies and levels

### One family

We celebrate our oneness through building trusting relations, respect for diversity and passion towards common goals

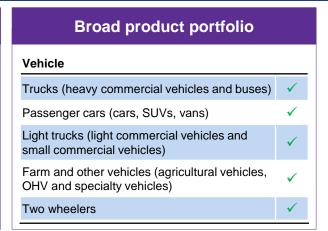
### **COMPANY SNAPSHOT**



### One of the leading tyre companies in India with global presence

### Global tyre company

- One of the leading tyre companies in India
- Wide footprint outside India with products exported globally
- 4 manufacturing plants in India Oragadam (Tamil Nadu), Limda (Gujarat), Perambra (Kerala) & Kalamassery (Kerala) and 1 in Netherlands -Enschede
  - Setting up a greenfield project in Gyöngyöshalász, Hungary which is expected to start production by April 2017
- As of December 31, 2016 had 15,925¹ employees



### Research & development capabilities

- 2 R&D centres: R&D APMEA Chennai and R&D Europe -Enschede
- Recently established two satellite R&D centres in Frankfurt, Germany and Bengaluru, India
- Cooperation with various technical bodies, universities & OEM partners across the world
- Focus on technological leadership and new product development to grow market share
- ❖ As of December 31, 2016, employed 395<sup>2</sup> R&D personnel

# apollo

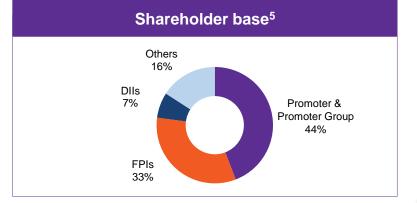
### Well known brands







Strong financials			
(INRbn)	FY 2016	9MFY 2017	
Net sales <sup>3</sup>	117.1	97.9	
EBITDA <sup>4</sup>	19.7	14.8	
EBITDA⁴ margin (%)	16.8	15.1	



Source: Company information

Notes:

- Includes contractual workers
- 2. 301 employees located in the R&D centres and 94 personnel located at manufacturing facilities
- Net of excise
- 4. EBITDA excludes other income & exceptional items
- 5. As of December 31, 2016 (Source: BSE)

## **REGIONAL OVERVIEW**



### Diversified product portfolio across geographies

	India	Europe and America	Other geographies	
Brands	apollo KAIZEN	apollo VEDESTEIN	apollo VEDESTEIN	
Product portfolio	<ul> <li>Tyres for commercial vehicles, passenger vehicles, farm and other vehicles (agricultural, off highway and speciality vehicles)</li> <li>Recently entered into two wheeler segment</li> </ul>	<ul> <li>Tyres for passenger vehicles, bicycles, industrial and agricultural applications</li> <li>Niche products (Space master &amp; Air master)</li> <li>Recent foray into retail and online platform through acquisition of Reifencom</li> </ul>	<ul> <li>Tyres for commercial vehicles, passenger vehicles, farm and other vehicles</li> <li>Focus on increasing presence in the ASEAN, SAARC and the Middle East markets</li> </ul>	
Manufacturing plants and other office locations	<ul> <li>Corporate / India head office:         Gurgaon</li> <li>Manufacturing plants: Oragadam         (Tamil Nadu), Limda (Gujarat),         Perambra (Kerala) &amp; Kalamassery         (Kerala)</li> <li>R&amp;D centre: APMEA - Chennai &amp;         Bengaluru²</li> </ul>	<ul> <li>Europe head office: Amsterdam, Netherlands</li> <li>Manufacturing plants: Enschede, Netherlands and Gyöngyöshalász, Hungary<sup>3</sup></li> <li>R&amp;D centre: Europe - Enschede &amp; Frankfurt<sup>2</sup></li> </ul>	<ul> <li>Global marketing office: London</li> <li>Sales and marketing offices</li> <li>Bangkok, Thailand</li> <li>Dubai, UAE</li> <li>Kuala Lumpur, Malaysia</li> <li>Johannesburg, South Africa</li> <li>New Jersey, US</li> <li>Global procurement office: Singapore</li> </ul>	
Production capacity <sup>1</sup>	~1,495 MT/day	~196 MT/day	na	
Addition to production capacity underway <sup>1</sup>	~400 MT/day	~265 MT/day	na	
Retail dealer network <sup>1</sup>	~4,900 third party dealers (including ~1,680 exclusive dealers)	~5,800 third party dealers	120 third party dealers in Thailand, 40 national/regional distributors in rest of ASEAN, 49 distributors in Middle East and Africa, 10 in SAARC and 6 in Oceania	

Source: Company information Notes:

1. As of December 31, 2016

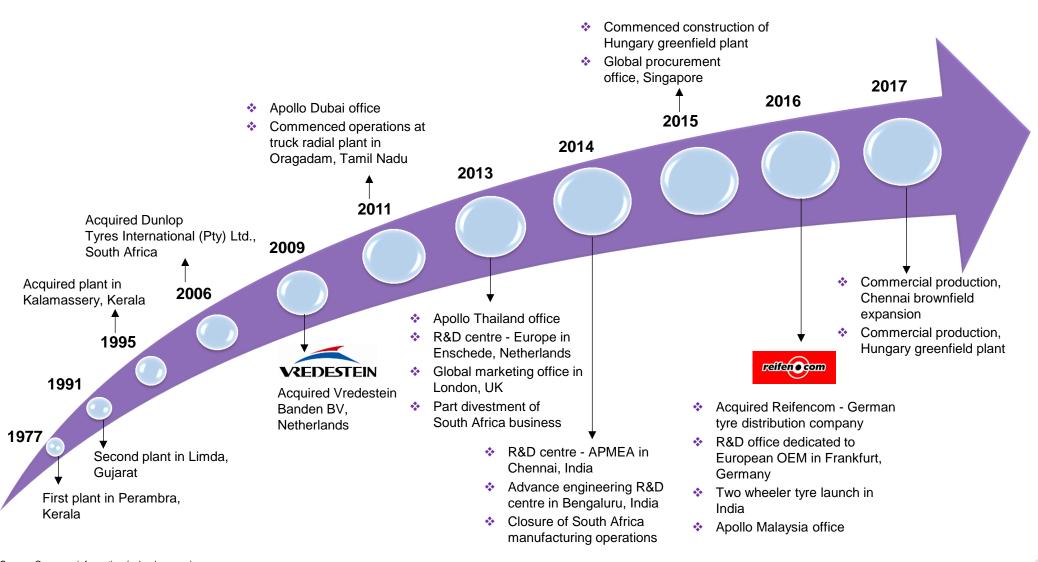
Satellite R&D centres

3. Setting up a greenfield project in Hungary which is expected to start production by April 2017

### **KEY MILESTONES**



### Apollo's growth has been driven by a mix of organic and inorganic initiatives



Source: Company information (calendar years)

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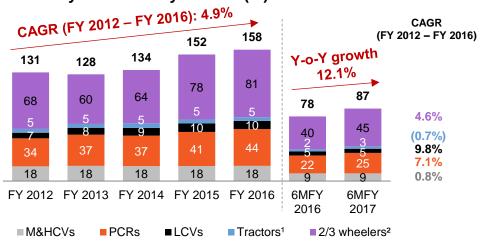
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### INDUSTRY DYNAMICS – INDIAN TYRE SECTOR



### Sizeable industry...

### Domestic tyre availability in India (m)



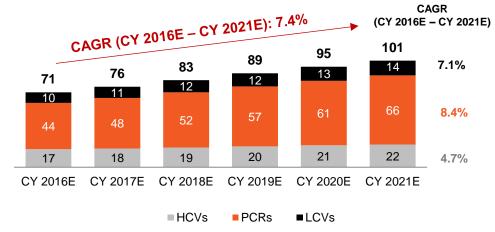
Source: ATMA

#### Years Gone By

- Due to softer economic growth, the tyre industry witnessed modest growth from FY 2012 to FY 2016
- Domestic tyre availability grew at a CAGR of 4.9% between FY 2012 and FY 2016
- The passenger car tyre segment witnessed significant growth registering a CAGR of 7.1% between FY 2012 and FY 2016

### ...with positive growth outlook

### Tyre sales in India (m)



Source: LMC International

#### **Looking Ahead**

9

- Economic recovery and increase in vehicle production are expected to drive growth in both replacement and OEM tyre sales
- Higher wages and salaries driven by the 7<sup>th</sup> pay commission<sup>3</sup> and higher rural incomes are expected to drive demand
- Government's focus on infrastructure development, better fleet utilization and shift towards larger trucks with more number of tyres is expected to drive CV demand
- PCR tyre sales is expected to grow at a CAGR of 8.4% between CY 2016 and CY 2021 backed by robust GDP growth, improving purchasing power and Government boost to road infrastructure

#### Notes:

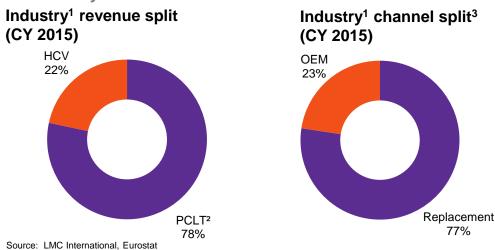
- Includes front and rear
- 2. Includes two wheeler scooters, three wheeler scooters and motorcycles/mopeds
- 3. Administrative system set up by Government of India to determine salaries of government employees

## INDUSTRY DYNAMICS – EUROPEAN TYRE SECTOR



### Sizeable industry...

The industry¹ had an estimated turnover of €25bn in CY 2015

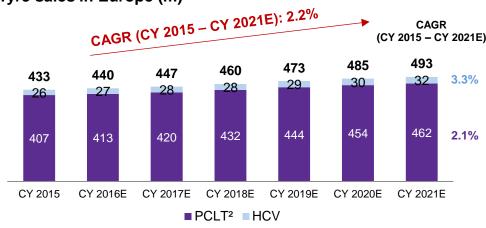


### Years Gone By

- European tyre market is one of the largest tyre markets in the world and is primarily focused on high performance tyres, such as winter tyres, run flat tyres, energy efficient and high speed rating tyres
- The European market is dominated by the PCLT segment which comprised 78% of the total industry revenue in CY 2015
- Western Europe is the largest tyre market within Europe contributing more than 70% of total European tyre volumes<sup>1</sup> in CY 2015

### ...with sales reviving

Tyre sales in Europe (m)



Source: LMC International

#### **Looking Ahead**

- The European market is on track for recovery with revival in major markets like Germany
- PCLT sales is expected to grow at a CAGR of 2.1% from CY 2015 to CY 2021
  - The growth in demand will be supported by increased private consumption, improving labour market and growing real disposable income
- HCV sales is also expected to grow at a CAGR of 3.3% from CY 2015 to CY 2021
- Stricter labelling laws in Europe expected to keep Chinese imports under check and support domestic production

#### Notes

- 1. Comprises passenger cars, light commercial vehicles and heavy commercial vehicle sales
- Comprises passenger cars and light commercial vehicles
- 3. Base on sales (in units)

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### **COMPANY STRENGTHS**





# 1

# LEADERSHIP IN THE INDIAN MARKET...





One of the leading players in India with significant market share across product categories

Source: Company estimates based on FY 2016 ATMA and IBIS data

● ● go the distance



# ...WITH WELL POSITIONED GLOBAL BRANDS



Pricing segment	Brand	Primary geography	UHP and winter tyres	Passenger car tyres	Commercial vehicle (Truck & LCV) tyres	Farm vehicle tyres	Off highway vehicle tyres	Bicycle tyres	Two wheeler tyres
Тор	VEDESTEIN	Europe	<b>√</b>	✓		✓	<b>√</b>	✓	
Medium	apollo	India, Europe	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		<b>√</b>
Others	KAIZEN Tyres	India			<b>√</b>				



Manchester United

- Formed a branding tie-up with Manchester United Football Club in 2013
- Starting with a few European countries, the tie-up is now global

### Multi-brand strategy across different segments

Source: Company information

# **EXTENSIVE GLOBAL FOOTPRINT...**





### Global presence in line with our vision of being a significant multinational player

Source: Company information

1. Satellite R&D centres

# ...WITH WIDESPREAD DISTRIBUTION NETWORK



### India

#### Extensive distribution network in India<sup>1</sup>

- ~4,900 third party dealers (including ~1,680 exclusive dealers)
- 150 sales, service and stocking points
- 11 regional offices
- Wide specialist network: Apollo Super Zone, Apollo Zone, Apollo Commercial Vehicle Zone, Apollo Point

### **Europe and America**

# Distribution network across Europe and America<sup>1</sup>

- ❖ ~5,800 third party dealers in Europe and America
- 13 European sales offices
- Further enhanced presence through acquisition of Reifencom which has 37 stores and significant ecommerce presence

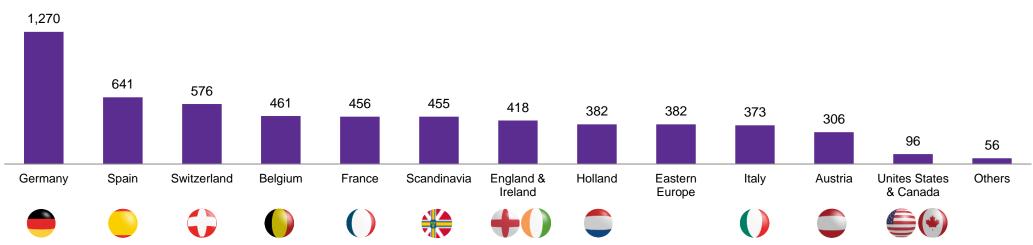
### Other geographies

#### Expanding distribution network<sup>1</sup>

- 120 third party dealers in Thailand
- 40 national/regional distributors in rest of ASEAN
- 49 distributors in Middle East and Africa, 10 in SAARC and 6 in Oceania
- Focus on increasing presence in the ASEAN, SAARC and the Middle East markets

### **Apollo Vredestein distribution network**

#### No. of retail outlets



### Longstanding relationship with the dealers is a key differentiator for Apollo

Source: Company information

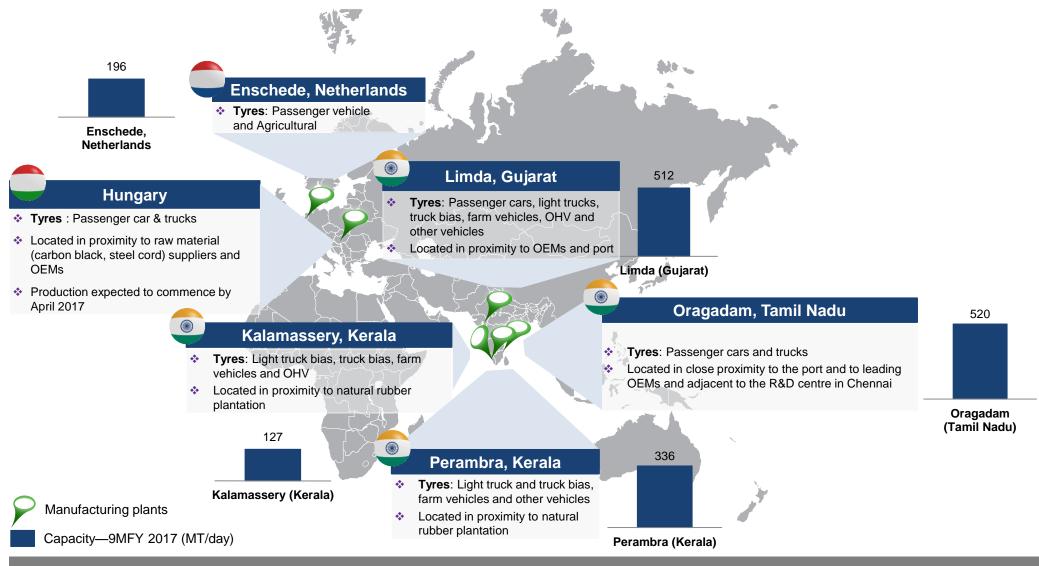
ivote:

As of December 31, 2016

# **PLANTS**

# STRATEGICALLY LOCATED MANUFACTURING





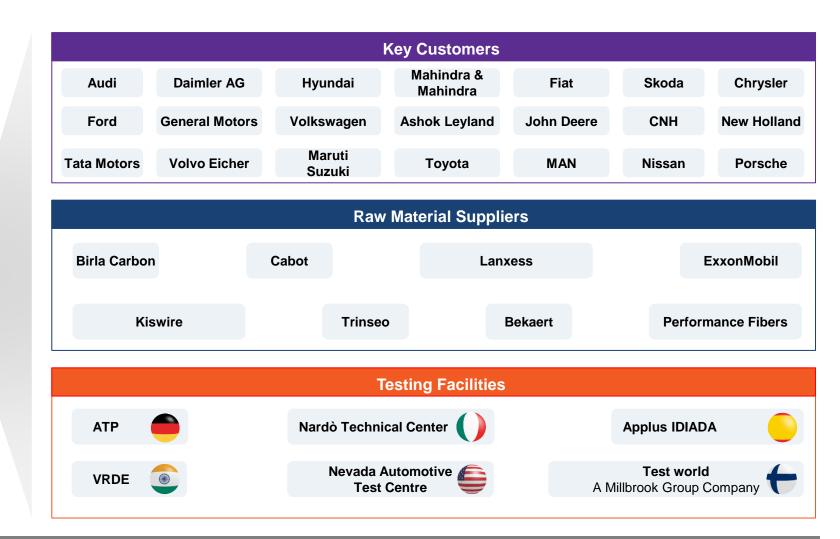
Strategically located manufacturing plants enhance operational efficiency



# WELL ESTABLISHED RELATIONSHIPS WITH GLOBAL INDUSTRY PLAYERS







Strong relationships with market leading OEMs, raw material suppliers and testing facilities

# STRONG RESEARCH AND DEVELOPMENT CAPABILITIES...



R&D Centre, APMEA, Chennai, India

- Focused on commercial vehicle, passenger vehicle, off-road and two wheeler tyres
- Develops products to fulfill R&D needs of APMEA region
- Developed superior compounds for rolling resistance & cut chip resistance

R&D Centre, Europe, Enschede, Netherlands

- Focussed on passenger vehicle tyres
- Developed Space master, a collapsible spare tyre for high end cars
- Launched Air master, a variable front spoiler made with a special rubber compound that helps in improving aerodynamics
- Currently exploring the feasibility of usage of alternate materials to substitute natural rubber including the use of recycled materials

Satellite R&D Centres, Frankfurt, Germany and Bengaluru, India

- Recently established two satellite R&D centres in Frankfurt, Germany and Bengaluru, India
- The R&D centre in Bengaluru focusses on development of advanced electronic solutions for tyre performance / 'smart' tyres
- The R&D centre in Frankfurt, Germany, is working towards developing OEM relationships

- Focus on new product development to grow market share
- Emphasis on sustainability and conservation
- Research for new transportation solutions with low impact on environment
- Partnership with various technical bodies, universities & OEM partners across the world
- As of December 31, 2016, employed 395<sup>1</sup> R&D personnel

### Commitment to achieve technological leadership

Source: Company information

Note:

1. 301 employees located in the R&D centres and 94 personnel located at manufacturing facilities

# 5

# ...WITH PROVEN TRACK RECORD OF INNOVATION



Track record of developing new products

High performance winter tyre 215/65 R 16



apollo Alnac 45 winter

High performance all season tyre 215/65 R 16



apollo Pinac 46 Maron

Vredestein Ultrac Satin Tvre



Apollo Alnac 4G All Season Tyre



Recent tests demonstrate high quality of products







Technological innovations









**Space master** 

Striving to develop innovative and high quality products to meet customer demands



# SEASONED MANAGEMENT AND EXPERIENCED BOARD (1/2)



### **Board of Directors**



#### Onkar S Kanwar - Chairman & Managing Director

- Accomplished business professional with over four decades of experience
- Served as the President of FICCI and Chairman of the Automotive Tyre Manufacturers' Association in the past
- Presently the Chairman of BRICS Business Council, India



#### Neeraj Kanwar - Vice Chairman & Managing Director

- Responsible for driving Apollo Tyres' growth over the years
- Instrumental in successfully pursuing operational efficiency and expanding the business across multiple geographies
- Served as Chairman of the Automotive Tyre Manufacturers' Association in the past



Sunam Sarkar Non-Executive Non-Independent Director



Francesco Gori Non-Executive Non-Independent Director



Robert Steinmetz Non-Executive Non-Independent Director



Dr. S Narayan Non-Executive Independent Director



Vinod Rai Non-Executive Independent Director



Nimesh N Kampani Non-Executive Independent Director



Arun K Purwar Non-Executive Independent Director



Pallavi Shroff Non-Executive Independent Director



Akshay Chudasama Non-Executive Independent Director



Vikram S Mehta Non-Executive Independent Director



Gen Bikram Singh (Retd.) Non-Executive Independent Director



Paul Antony Nominee Director (Govt. of Kerala)

Reputed board with diversified experience



# SEASONED MANAGEMENT AND EXPERIENCED BOARD (2/2)



### **Management Board**



Onkar S Kanwar Chairman & Managing Director



Neeraj Kanwar Vice Chairman & Managing Director



Sunam Sarkar President & Chief Business Officer



Robert Steinmetz Advisor



**P K Mohamed** Chief Advisor, R&D



Markus Korsten Chief Manufacturing Officer



Gaurav Kumar Chief Financial Officer



Satish Sharma President, APMEA



Francesco Gori Advisor



Daniele Lorenzetti Chief Technology Officer



**Pedro Matos** Chief Quality Officer



Martha Desmond Chief Human Resources Officer



Mathias Heimann President, Europe



K Prabhakar Chief, Projects



Marco Paracciani Chief Marketing Officer

Global team with long standing experience in the industry

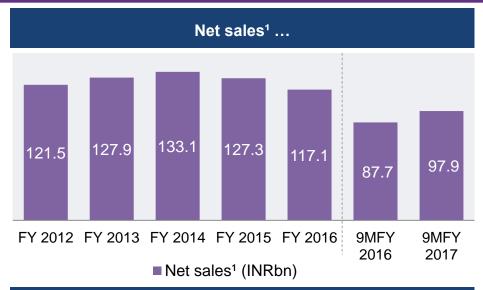
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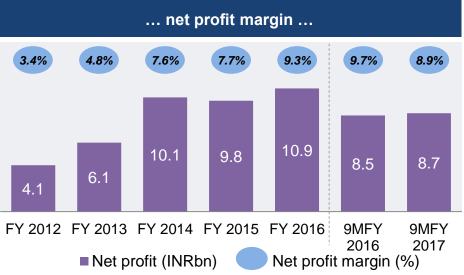


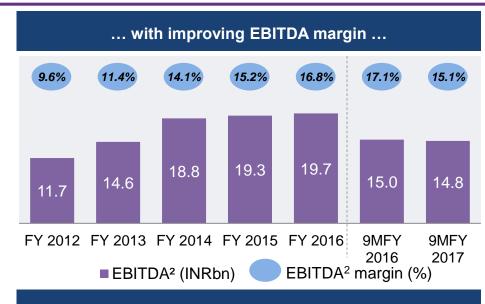
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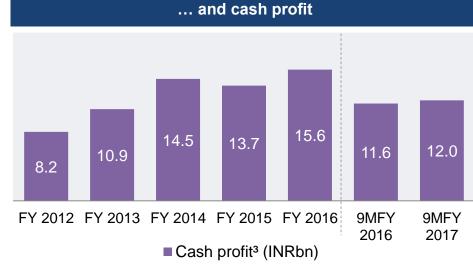
## PROVEN FINANCIAL TRACK RECORD (1/2)











Source: Company filings (9MFY 2017 and 9MFY 2016 unaudited financials as per Ind-AS, FY 2012-FY 2016 audited financials as per IGAAP) Notes:

. Net of excise

o o go the distance

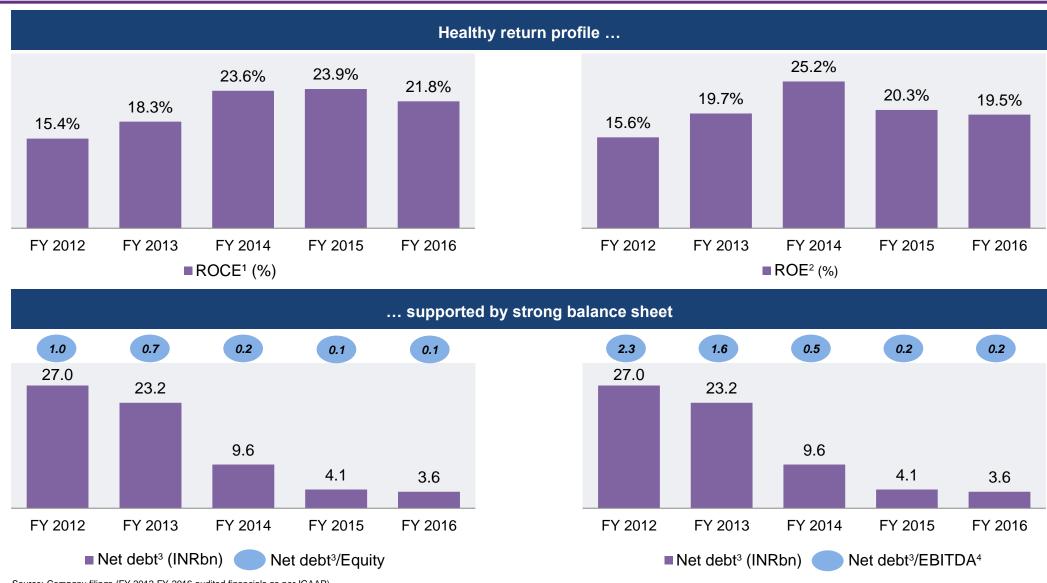
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EBITDA excludes other income & exceptional items

Cash profit = Net Profit + Depreciation+ Deferred Tax

# PROVEN FINANCIAL TRACK RECORD (2/2)





Source: Company filings (FY 2012-FY 2016 audited financials as per IGAAP) Notes:

<sup>1.</sup> Pre-tax

Post-tax

<sup>3.</sup> Net debt: Long term debt + short term debt + current maturities of long term debt – cash and cash equivalents – investments in inter corporate deposits – current investments

EBITDA excludes other income & exceptional items

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### **KEY STRATEGIES**



# Maintain leadership position and grow market share in India

- Positioned to take advantage of the growth in the Indian tyre market
- Doubling truck and bus radial tyres production capacity at Oragadam, Tamil Nadu plant
- Augment capacity at Limda, Gujarat plant
- Optimize the utilization of TBB tyres
- Grow in new product segments

#### **Premiumization in Europe**

- Aim to substantially increase the share in the premium segment
- Focus to win in premium distribution channels and grow in core markets including Germany, Austria, Switzerland, Netherlands, Belgium and Luxembourg

### Improve cost competitiveness

- Establishing cost efficient greenfield project in Hungary
- Scale up operations in India leading to cost optimisation
- Continue to focus on initiatives to reduce costs and improve productivity

### **Enhance presence in new markets**

- Established subsidiaries in UAE, Thailand, Malaysia and South Africa to cater to focus markets and adjacent geographies
- Continue establishing sales and marketing offices in new markets to enhance coverage area

### **Grow towards global leadership**

- Continue to pursue organic and inorganic growth opportunities in the operating markets and new target markets
- Continue to invest to increase capacity, enhance product offerings and expand distribution network

#### Continue to focus on R&D initiatives

- Continue to partner with OEMs and other industry participants to address the evolving technological, regulatory and aesthetic requirements of the customers
- Continue to focus on developing products that reduce the adverse impact on the environment

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# **LIST OF ABBREVATIONS**



APMEA	Asia Pacific Middle East and Africa Group
ASEAN	Association of Southeast Asian Nations
ATMA	Automotive Tyre Manufacturers' Association
BRICS	Brazil, Russia, India, China and South Africa
CV	Commercial Vehicle
CY	Calendar Year (January – December)
DII	Domestic Institutional Investor
EBITDA	Earnings Before Interest, Tax, Depreciation and Amortization
FICCI	Federation of Indian Chambers of Commerce
FPI	Foreign Portfolio Investor
FY	Fiscal Year (April – March)
GDP	Gross Domestic Product
HCV	Heavy Commercial Vehicles
LCV	Light Commercial Vehicles

M&HCV	Medium and Heavy Commercial Vehicles
OEM	Original Equipment Manufacturer
OHV	Off Highway Vehicle
PCLT	Passenger Car and Light Commercial Vehicle
PCR	Passenger Car Radials
R&D	Research & Development
ROCE	Return on Capital Employed
ROE	Return on Equity
SAARC	South Asian Association for Regional Cooperation
SUV	Sports Utility Vehicle
TBB	Truck and Bus Bias
TBR	Truck and Bus Radial
UHP	Ultra High Performance

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# **Thanks**



http://www.apollotyres.com



7, Institutional Area, Sector 32, Gurgaon 122001



investors@apollotyres.com



Board Line: +91-124-2721-000

