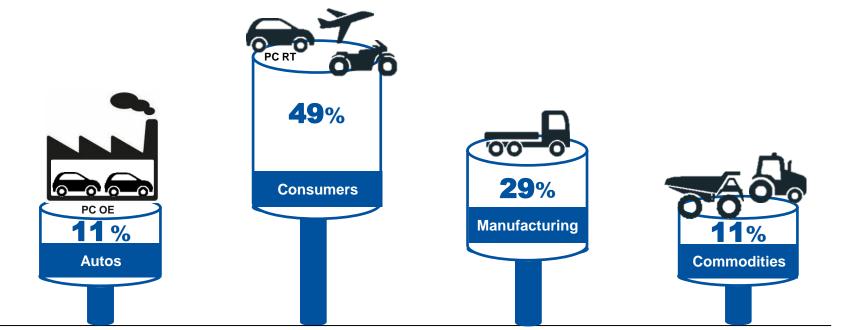
## Exane BNP Paribas - November 17, 2016 Chicago



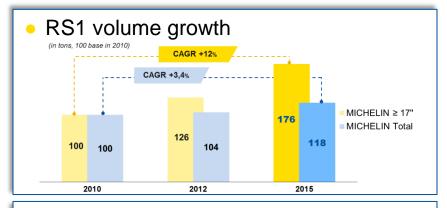
## A business model strongly linked to consumption

#### ▲ Net sales by drivers

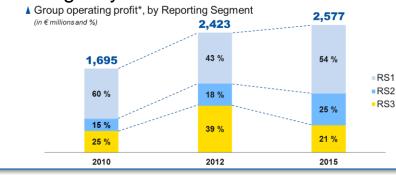




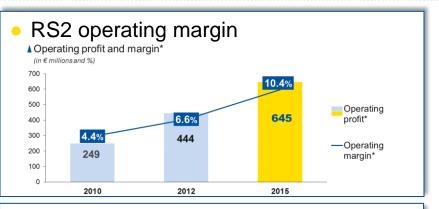
## A stronger Group



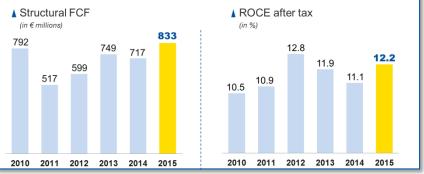
#### Margin by RS



\* Before non-recurring items



• Structural FCF and ROCE



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## **Michelin's Strategy**



## **Michelin's value creation strategy**

- ▲ Four domains of growth for 2016-2020
- Provide our customers with tires that truly meet their needs
  Increase by 20% our revenue from our tire business
- Develop tire-related services and solutions that further enhance mobility
  Double revenue in our services and solutions business
- Strengthen all the activities that enable our customers to enjoy unique mobility experience
  Triple the revenue generated by these mobility experience businesses
- Leverage our expertise in high-technology materials in particular those involving elastomers
  Be proactive and assert our technological leadership in the area of high technology materials



### **MICHELIN CrossClimate, "the ideal 'all-season' tire"**





• MICHELIN summer tire with winter certification

• Best 'all-season' tire ranked by

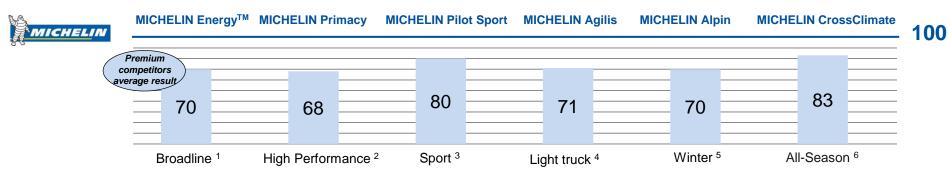


"There is only one candidate that meets all the requirements of an ideal, uncompromising 'all-season' tire," says magazine, "and that's the MICHELIN CrossClimate."



## Innovation aimed at delivering total performance

▲ Up to 32% more longevity vs Tier 1 Competitors in Europe (MICHELIN = base 100)





MICHELIN TYRES LAST 8,000 KM LONGER, FOR 8,000 MORE KM OF BEAUTIFUL STORIES. MICHELIN Total Performance

Source : Ranking based on the results of tests conducted on several times sizes by independant test centers (Dekra 2012-2013-2014, TÜV SUD Product Service 2010-2011) and press tests (Autobild 2011-2014)

(1) Broadline on 14"/15"/16" – (2) High Performance on 16"/17" – (3) Sport on 18" – (4) Light truck on 16" – (5) Winter on 15"/16"/17"

- (6)Test conducted by TÜV SUD, in July and August 2016, on dimension 205/55R16 on VW Golf 7 vs Premium A/S Competitors



## J.D. Power OE Tire Award History

- Since 1989 in the United States, Michelin and BFGoodrich have won 63 of the 76 awards for OE Tire Satisfaction
- This highlights Michelin's commitment to total performance throughout the life of the tire

#### **5x more than the competition combined!**



### **Outperforming new products allowing increased mining** productivity



The most productive tire with at least

#### 25% more TKPH\*

... with no trade-off on tire life



#### **3 MAJOR INNOVATIONS:**

#### **NEW COMPOUNDS**







**CORROSION-PROOF** CABLES



\* Ton Kilometer Per Hour

### **Products, distribution and services matching customer needs to capture growth opportunities**



### New materials play a dominant role in our innovation

#### For several reasons:

## Strong impact on the performances of our products



#### Less industrial intrusiveness



## Aligned with sustainable development ambitions





## 2017-2020 levers

- Above market growth in all divisions and positive product mix
- Increased Net Sales and EBIT contribution from service and solutions
- Acceleration in competitiveness ambition
- Capital expenditure in line with scenario already announced
- Initiatives to foster a new Group mindset
  - Putting our customers at the heart of our business
  - Leveraging the digital revolution
  - Simplifying our structures and processes
  - Empowering employees



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# 2020 ambitious value creation targets

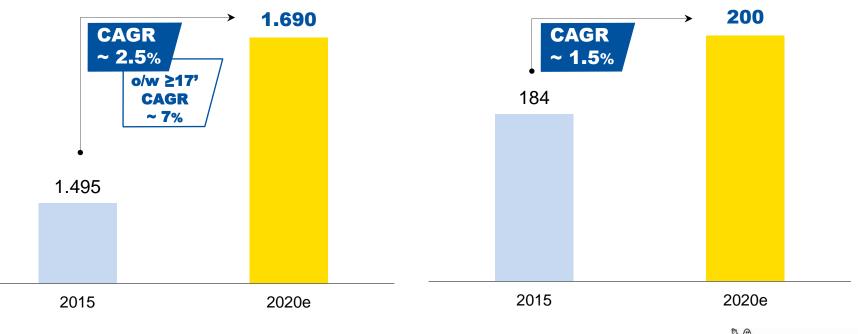


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## 2015-2020 scenario: a growing worldwide demand

▲ PC OE&RT market projection

(in millions of units)

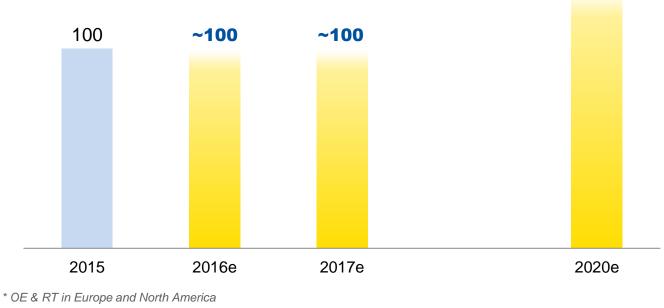


▲ TB OE&RT market projection

(Radial & Bias in millions of units)

## Agriculture: a slow worldwide growth assuming stable grain prices

(base 100 in 2015, in tonnes)



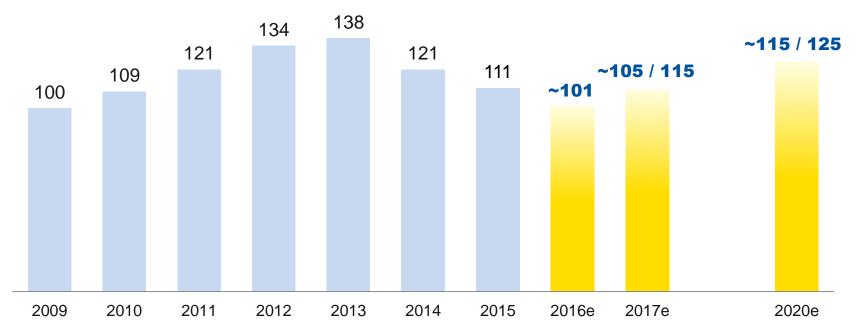
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## Mining: 2016 last year of destocking

#### (base 100 in 2009, in tonnes)





## New 2017 – 2020 Competitiveness Plan: accelerating to ~€300m per annum

In €m	Plan 2007-2010	Plan 2012-2016 Target: €1,200m		Plan 2017-2020	
mem	achieved	2012-2015 achieved	2016(e)	Flan 2017-2020	
SG&A	251	421		500/550	
Manufacturing Costs	406	394		450/500	
Materials	365	149		150/200	
Total	1,022	964	~250	~1,200	

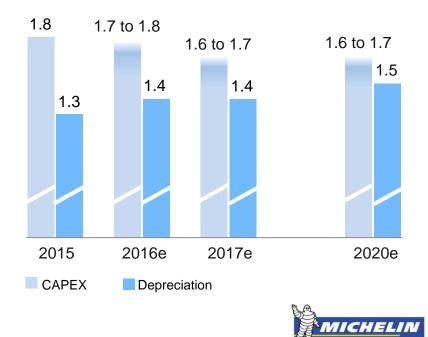


## **Investing to create value**

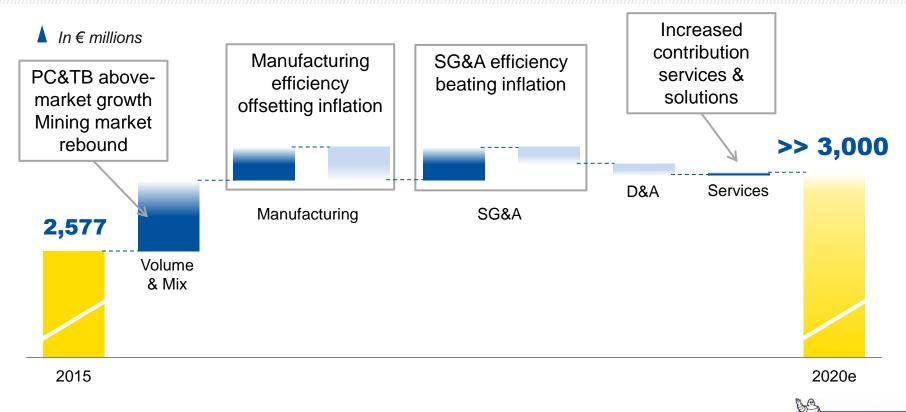
- Succeed in our priority Capex and M&A investment to capture growth
- In the supply chain, to improve customer services (IS, logistics centers)
- In growing markets: PC premium tires, in North America and in Asia
- In Digital services
- In raw materials and semi-finished products



▲ Reducing the gap between capital expenditure and depreciation (in € bn, at constant exchange rates)

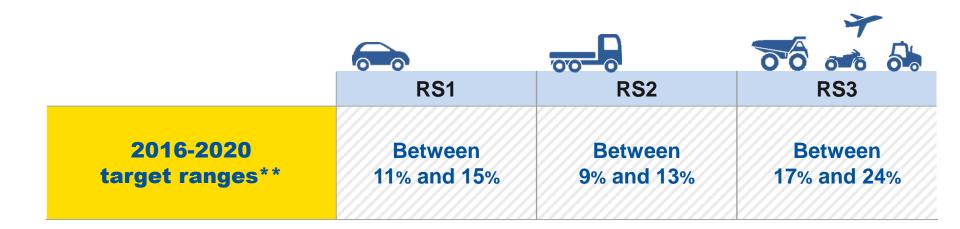


### 2015-2020 organic scenario: Consistency of 2020 financial targets





## Reporting segment operating margin guidance\* for 2016-2020



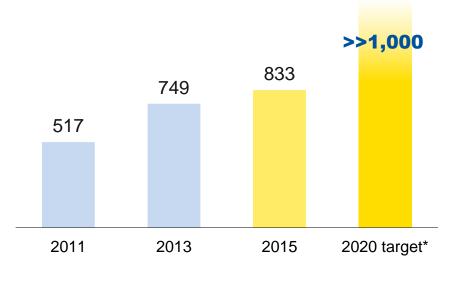
\* From recurring activities

\*\* At constant scope of consolidation and raw materials prices, and with markets expanding by a CAGR of 2.5% in PC tires and of 1.5% in Truck tires

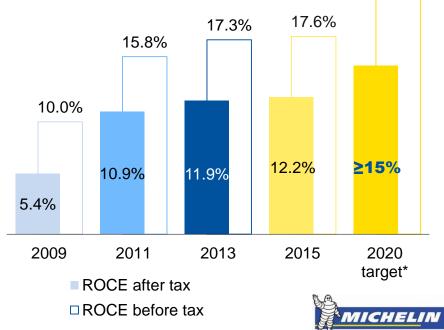


## **2020: ambitious value creation targets**

▲ Deliver over €1bn of structural Free cash flow from 2020\* (in € millions)



#### ▲ Deliver a ROCE (after tax) ≥ 15% from 2020\* (in %)



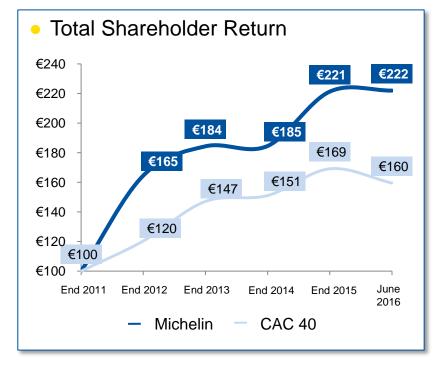
≥ 21%

way forwar

\* At constant scope of consolidation

## 2015-2016 shareholder return: €978m in dividends and €750m in share buybacks

- Share buyback program
  - €451m committed in 2015
  - €150m committed in H1 2016
    - 1,757,440 shares bought back at an average price of €85.35
  - A new €150m tranche launched in H2 2016
    - As of September end, 841,490 shares bought back at an average price of €93.27
- Pay-out commitment
  - At least 35% of net earnings excluding non recurring items





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# **2** 2016 guidance confirmed



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## **Adjusted 2016 markets outlook**



- OE: Growth in mature zones, China and India
- RT: Demand momentum in Western Europe and North America driven by low tier segments. Sustained growth in China

TRUCK: ~ -2%

Old: -2% / 0%

- OE: Growth in Western Europe and in India, decrease in North America on high levels
- RT: Increasing markets in Western Europe and in North America on high low-tier imports. Down in China, the world's largest market

SPECIALTY: -4% / -5%

Old: -2% / -5%

- Mining tires: demand down as mining companies complete inventory drawdowns
- Earthmover slowdown
- Agricultural tires\*: declining OE markets
- Aircraft\*\* and Two-Wheel\*\*\* tires: continued growth

\* Europe and North America

\*\* Commercial aircraft

\*\*\* Motorcycle tires in Europe, USA and Japan

## 2016 guidance confirmed

	2016	
Volumes	Above-market growth	
Operating income from recurring activities at constant exchange rates	> 2015*	
Structural FCF	>€800m	



\*  $\geq$  for H2

### Updated EBIT scenario based on the improved Price-mix/Raw Materials and on September data

	H1 2016	FY 2016		
(in € millions)		old	new	
Raw Materials	+339	~ +450	<b>~</b> +550	
Net Price-mix / Raw Materials	+115	Positive	Positive > +150	
Competitiveness plan / inflation	+13	Neutral	Neutral	
Currency effect	-98	~ -200	~ -160	







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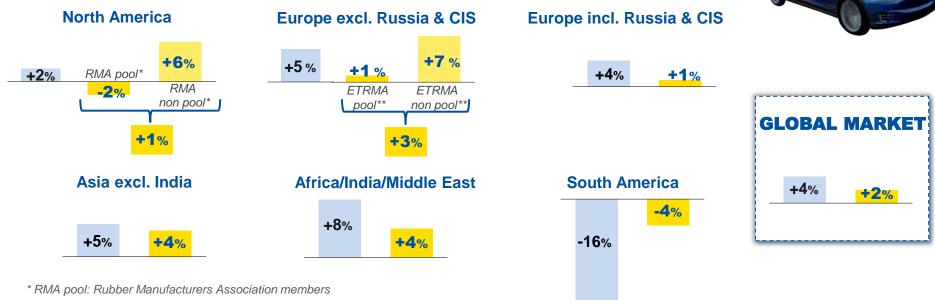
## Appendices



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**PC tires:** growth in Western Europe and North America driven by low-tier segments, growing emerging markets excl. South America

▲ Passenger car market at September 30, 2016 (YoY in %, in number of tires)



RT

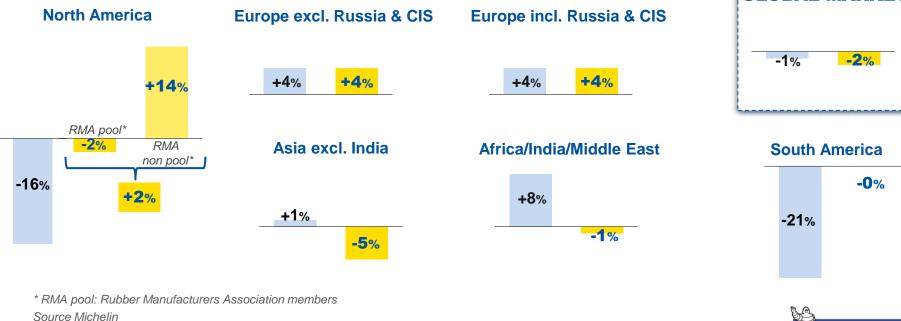
OE

\*\* ETRMA pool: European Tire & Rubber Manufacturers Association members Source Michelin

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## **Truck tires:** global market down driven by Americas OE and China

Truck tires market at September 30, 2016 (YoY in %, in number of new tires)



RT

OE



**GLOBAL MARKET** 

## Focused pricing management and better mix supporting net sales and driving better margins

▲ YoY change (in € millions and %)



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## Improvement in prices and the mix in a lackluster Q3 market environment

▲ YoY quarterly change



better way forward

### New plant in Léon, Mexico to produce premium Passenger car and Light truck tires

- Capacity:
  - First tranche: 4 to 5 millions MICHELIN PC tires
  - Approx. 60,000 tonnes
  - 80% of tires produced are 18' and more
- Investment:
  - €450m including semi-finished
- Target:
  - Automakers in Mexico
  - North American premium market
- First tire to roll off the production line at the end of 2018





## **Brazil: Michelin acquires Levorin**

- Brazilian manufacturer of bicycle and motorcycle tires.
  - 2015 net sales: €135 million
  - 2,000 employees at its two plants in Sao Paulo and Manaus
- Specialized in the commuter segment in Brazil.



- Strategic objectives for Michelin:
  - consolidate its presence in Brazil in the significant, and expanding, commuter segment
  - strengthen the global development of its 2 Wheel tire ranges and complement the range of tires currently offered, which are historically oriented towards the high-end 2 Wheel leisure market
- Subject to the approval of the Brazilian competition authorities



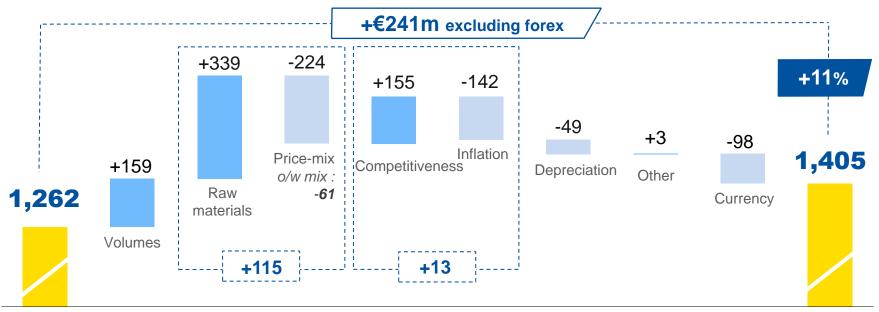
## H1 2016 Operating income of €1.4bn, up a sharp €241m at constant exchange rates

- Volumes up 2.5%, beating the market in every segment
- 13.7% operating margin from recurring activities, up 1.7 points
- Changes in the price mix / raw materials effect had a positive impact of €115m, thanks to effective management and a favorable basis of comparison
- €155m in gains from the competitiveness plan offset inflation
- Positive free cash flow of €8m, representing a €108m improvement from first-half 2015 before acquisitions



## Operating income up €241m at constant exchange rates

▲ YoY change in operating income from recurring activities\* (in € millions)



#### H1 2015

\* To make its operating performance easier to understand and analyze, Michelin now presents "Operating income before non-recurring income and expenses" as "Operating income from recurring activities" and has refined its definition.

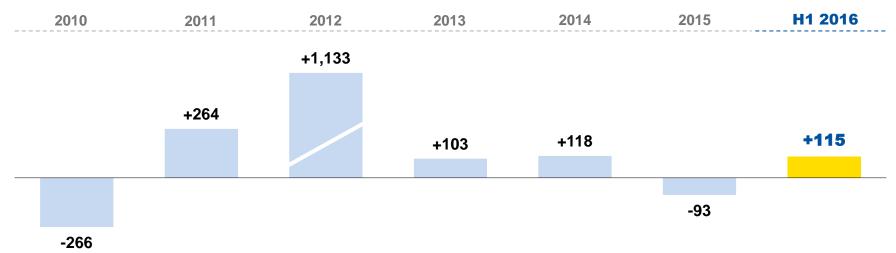


H1 2016

## Improvement in unit margin due to effective pricing management over time

▲ Net effect of price mix / raw materials on operating income

(in € millions )

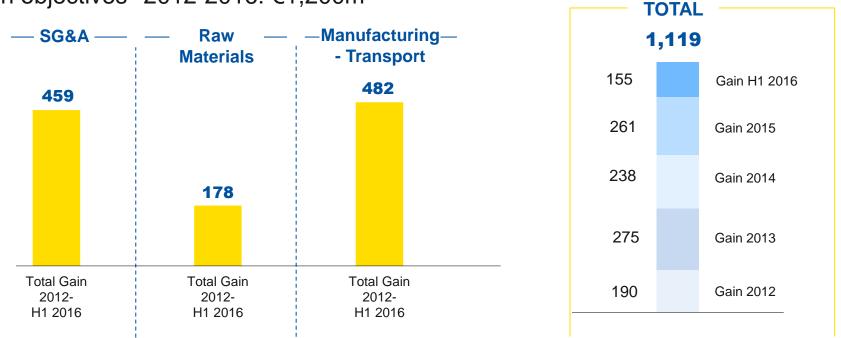


 H1 2016: price mix / raw material effect was a negative €20m for indexed businesses and a positive €135m for the non indexed businesses



## Competitiveness plan on track to reach €1.2bn target

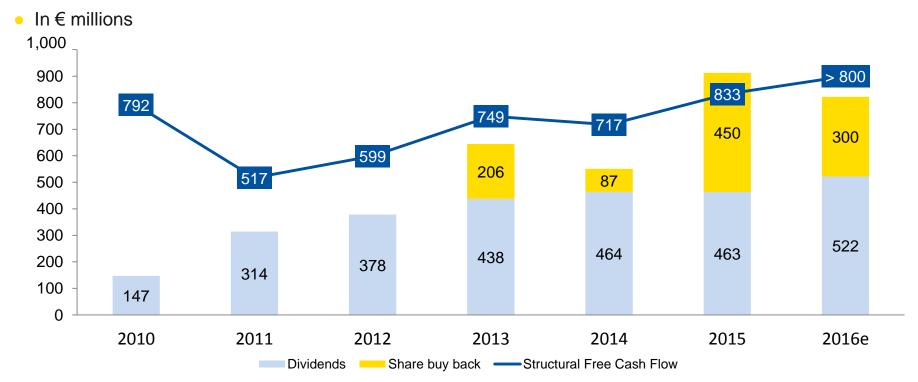
▲ Gain objectives\* 2012-2016: €1,200m





\* Before inflation and including avoided costs

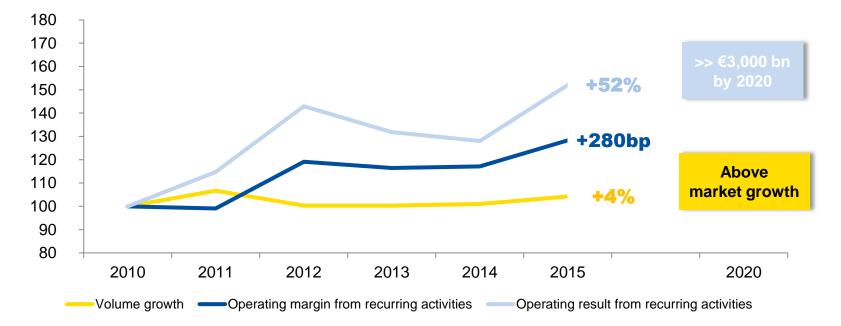
## Solid cash generation committed to shareholders





## **Profitable growth ambition**

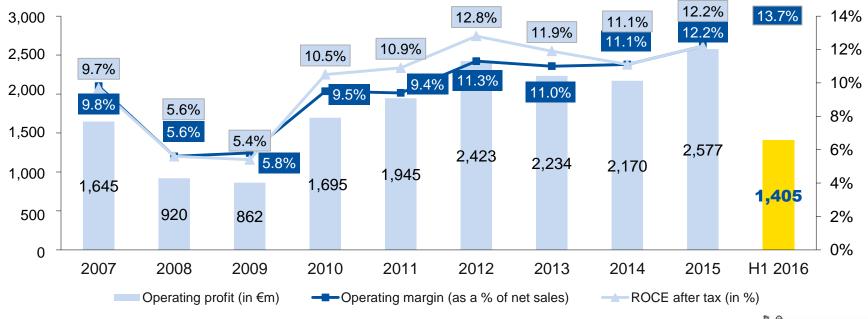
• Base 100 in 2010





## A stronger Group with improving profitability

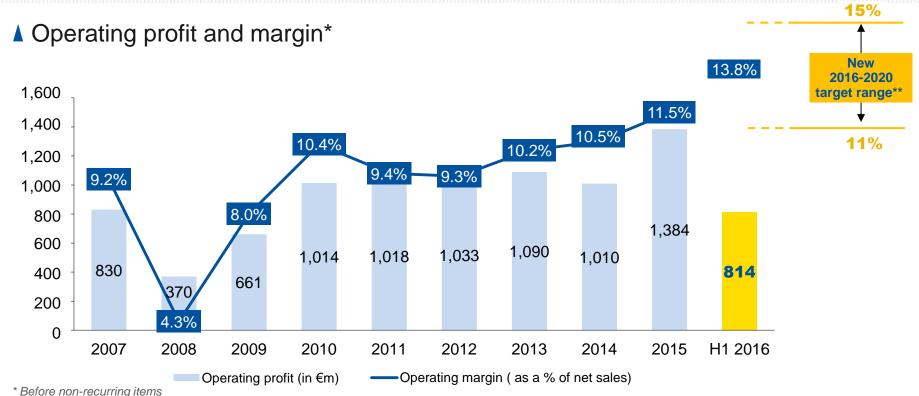
▲ Operating profit and margin\* & ROCE



better way forward

\* Before non-recurring items

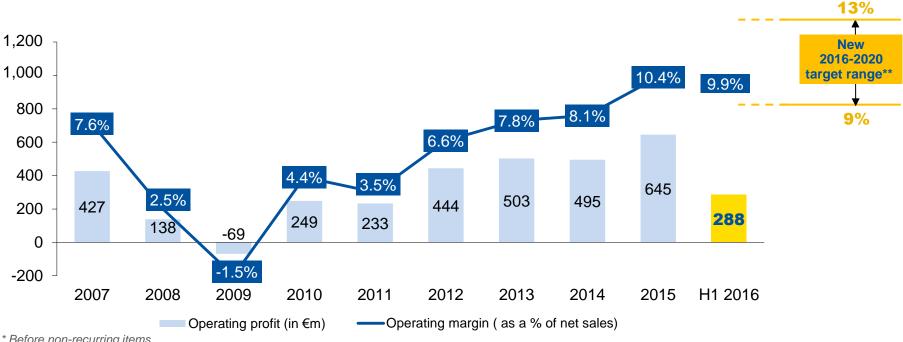
## **Growing Passenger car margin** through product innovation, mix and improving customer service



\*\* At constant scope of consolidation and raw materials prices, and with markets expanding (CAGR of 2.5%)

### Strong Truck profitability growth through competitiveness, product & service innovation and customer focus

Operating profit and margin\*



\* Before non-recurring items

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\*\* At constant scope of consolidation and raw materials prices, and with markets expanding (CAGR of 1.5%)



## Specialty: resilient profitability in a challenging environment

▲ Operating profit and margin\*



\* Before non-recurring items

\*\* At constant scope of consolidation and raw materials prices, and with markets expanding



## Strong operating profit growth through diversified and worldwide footprint

▲ Group operating profit\*, by Reporting Segment (in € millions and %)





\* Before non-recurring items

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