

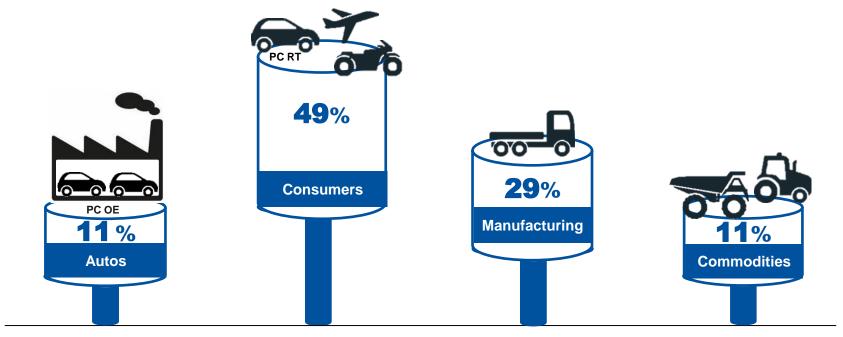
Paris, December 1, 2016

Société Générale, The Premium Review 2016



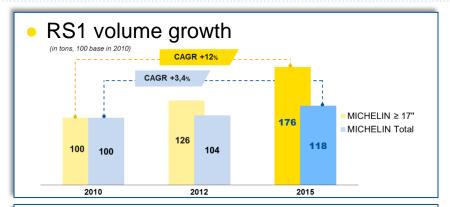
### A business model strongly linked to consumption

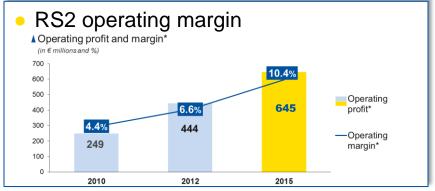
### ▲ Net sales by drivers

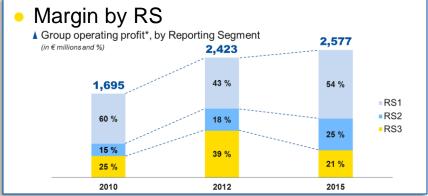


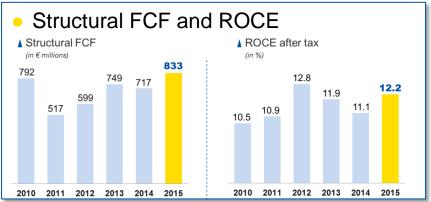


### **A stronger Group**









<sup>\*</sup> Before non-recurring items

## SG Premium Review 2016



### **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





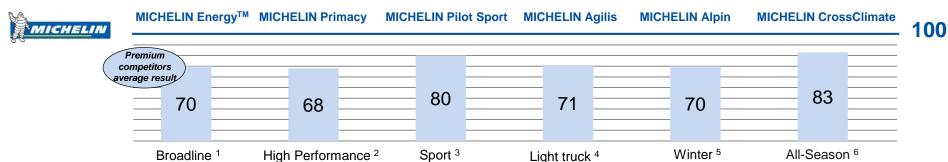
"There is only
one candidate that meets
all the requirements
of an ideal, uncompromising
'all-season' tire," says
magazine, "and that's the
MICHELIN CrossClimate."



### Innovation aimed at delivering total performance

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





MICHELIN CrossClimate:
"Total cost of ownership champion"
according to



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

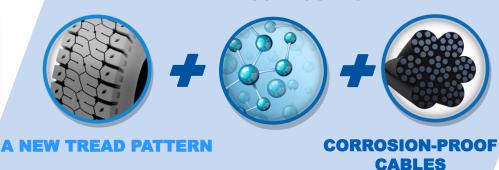
25% more TKPH\*

... with no trade-off on tire life



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

#### **NEW COMPOUNDS**



\* Ton Kilometer Per Hour



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

Services **EFFITIRE™** sascar Offering innovative services to improve mobility MICHELIN solutions Distribution Reinforcing our market access through EUROMASTER **Tire Centers** TYRE PLUS a vast worldwide dealer network O blackcircles.com IHLE **Mallopneus** and new distribution channels **Product**  Developing profitable Tier 2 / offer Kleber RIKFN **BFG**oodrich STIGAR Tier 3 brands to better serve **Distribution** TAURUS **UNIROYAL** 回力 茅午緩較驗 SIAMTYRE **Innovation** Strengthening the MICHELIN brand

CROSSCLIMATE

**Kormoran** 

levorin

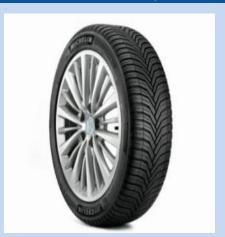
TWEEL

technological leadership

### 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



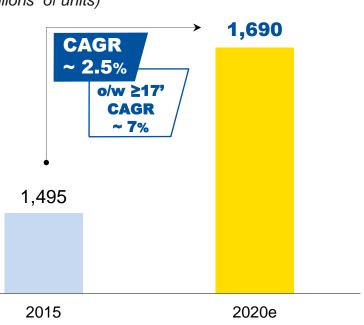


# 2020 ambitious value creation targets



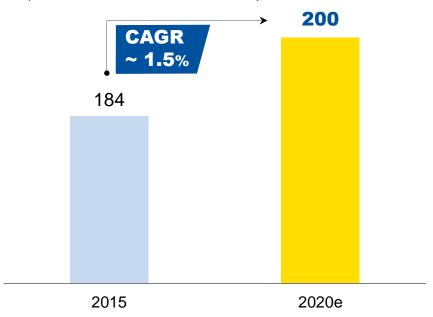
### 2015-2020 scenario: a growing worldwide demand

▲ PC OE&RT market projection (in millions of units)



### ▲ TB OE&RT market projection

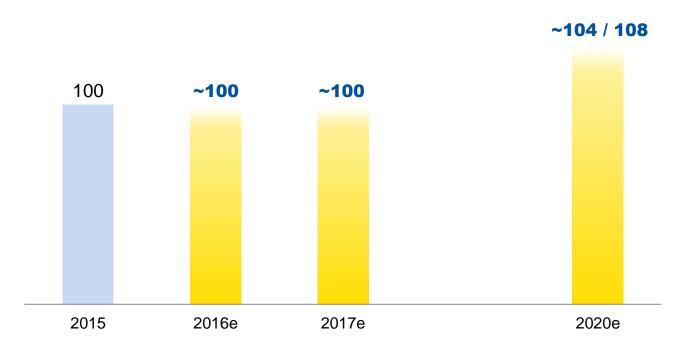
(Radial & Bias in millions of units)





# Agriculture: a slow worldwide growth assuming stable grain prices

▲ (base 100 in 2015, in tonnes)

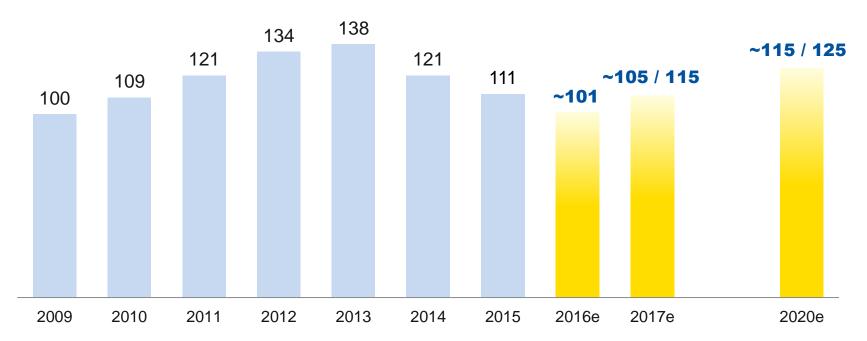


<sup>\*</sup> OE & RT in Europe and North America



### 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	
III CIII	achieved	2012-2015 achieved	2016(e)	1 Idi1 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	

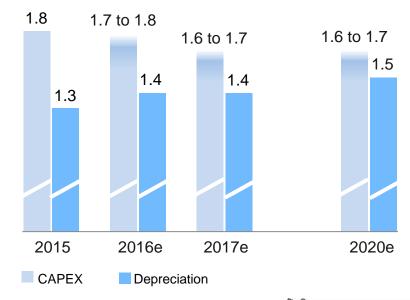


### **Investing to create value**

- 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

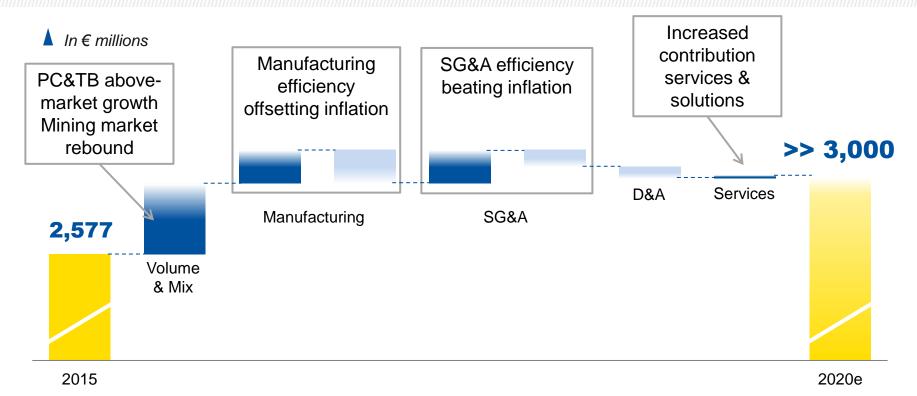


Reducing the gap between capital expenditure and depreciation (in € bn, at constant exchange rates)





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





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

	RS1	RS2	RS3
2016-2020 target ranges**	Between 11% and 15%	Between 9% and 13%	Between 17% and 24%

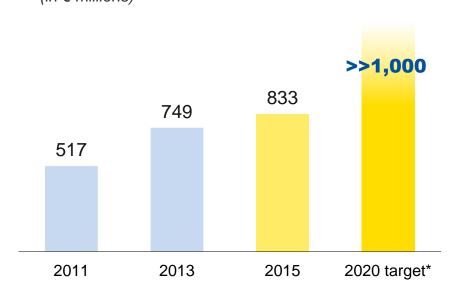


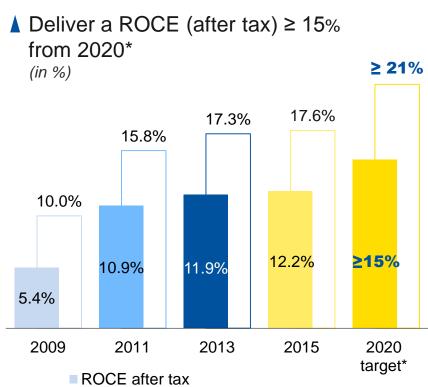
<sup>\*</sup> From recurring activities

<sup>\*\*</sup> 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)





□ ROCF before tax

<sup>\*</sup> At constant scope of consolidation

<sup>21</sup> 

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

#### Share buyback program

#### — €451m committed in 2015

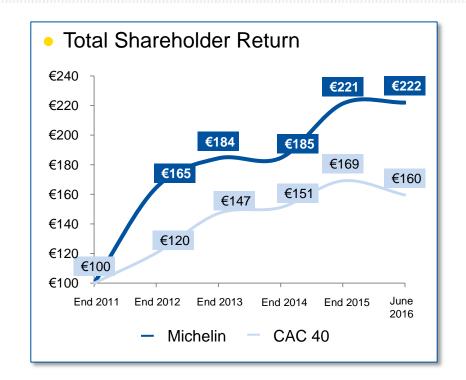
 4,961,534 shares bought back at an average price of €90.72, all shares cancelled in December 2015.

#### — €300m committed in 2016

 3,347,040 shares bought back at an average price of €89.63, all shares to be cancelled in December 2016.

#### Pay-out commitment

 At least 35% of net earnings excluding non recurring items







# 2 2016 guidance confirmed



### **Adjusted 2016 markets outlook**



PASSENGER CAR: ~ +2%

Old: +1% / +3%

- 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





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

<sup>\*</sup> Europe and North America

<sup>\*\*</sup> Commercial aircraft

<sup>\*\*\*</sup> 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



<sup>\* ≥</sup> *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











## SG Premium Review 2016



### **Appendices**



**Passenger car Tire Market:** October markets in line with 3rd quarter, stable in mature countries and decreasing in the European winter segment. Still strong demand in China.

#### ▲ October 2016/2015

% YoY change in number of tires	Europe including Russia & CIS*	Europe excluding Russia & CIS*	North America	Brazil	China
Original equipment	<b>1</b> +1%	<b>+2</b> %	▼ -1%	<b>+</b> 4%	<b>▲</b> +18%
Replacement	<b>▼</b> -1%	▼ -1%	<b>+</b> 2%	<b>▼</b> -7%	<b>+7</b> %

#### ▲ YTD October 2016

% YoY change in number of tires	Europe including Russia & CIS*	Europe excluding Russia & CIS*	North America	Brazil	China
Original equipment	<b>▲</b> +4%	<b>+</b> 5%	<b>+</b> 1%	▼ -15%	<b>▲</b> +14%
Replacement	<b>▲</b> +1%	<b>+</b> 3%	<b>▲</b> +1%	<b>▼</b> -5%	<b>+8</b> %

<sup>\*</sup> Turkey included

**Truck & Bus Tire Market:** Strong decrease in OE demand. On RT markets: technical rebound in Europe on low basis for comparison and continuing mechanical contraction in North America after H1 pre-buy ahead of import duties implementation on Chinese made tires.

#### ▲ October 2016/2015

% YoY change in number of tires (Radial + Bias)	Europe including Russia & CIS*	Europe excluding Russia & CIS*	North America	Brazil
Original equipment	▼ -11%	▼-12%	▼ -24%	<b>▼</b> -10%
Replacement	<b>▲</b> +1%	<b>+7</b> %	▼ -9%	<b>▼</b> -2%

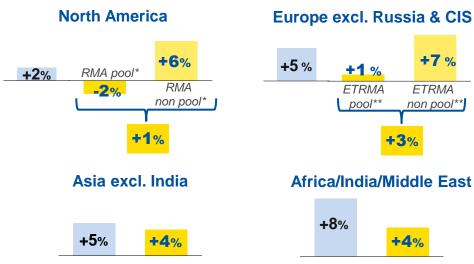
#### ▲ YTD October 2016

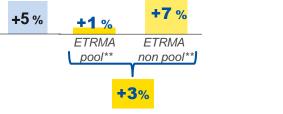
% YoY change in number of tires (Radial + Bias)	Europe including Russia & CIS*	Europe excluding Russia & CIS*	North America	Brazil
Original equipment	<b>+2</b> %	<b>+2</b> %	▼-18%	<b>▼</b> -20%
Replacement	<b>+4</b> %	<b>4</b> +5%	<b>+2</b> %	<b>+</b> 0%

<sup>\*</sup> Turkey included

### 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)







<sup>\*\*</sup> ETRMA pool: European Tire & Rubber Manufacturers Association members Source Michelin OE







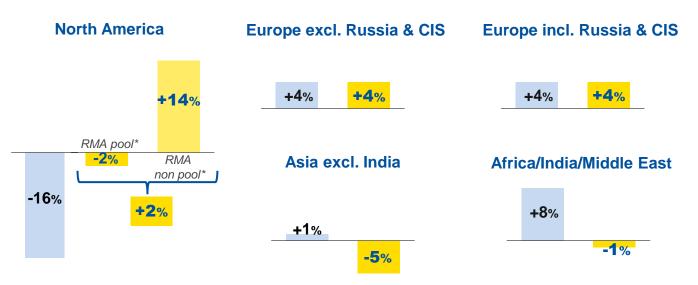






## **Truck tires:** global market down driven by Americas OE and China

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







<sup>\*</sup> RMA pool: Rubber Manufacturers Association members Source Michelin



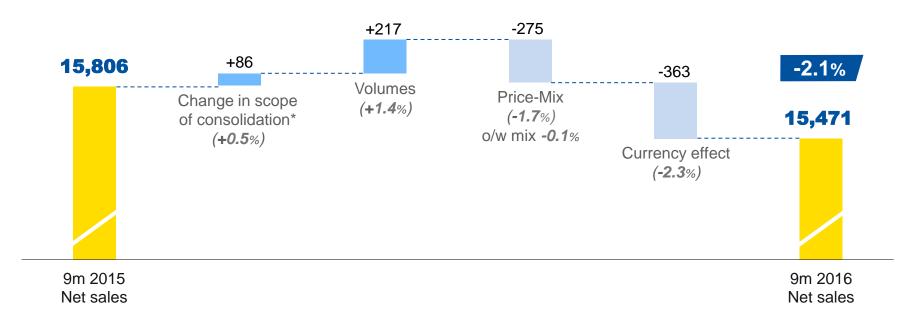
OE





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

### **YoY change** (in € millions and %)

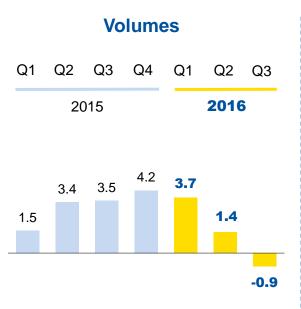


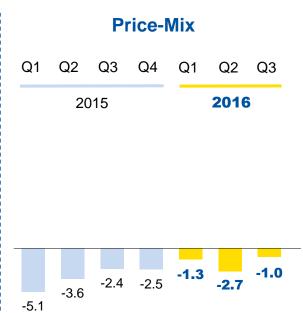
<sup>\*</sup> Meyer Lissendorf, Blackcircles, BookaTable

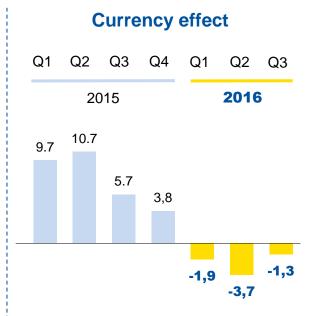


## Improvement in prices and the mix in a lackluster Q3 market environment

## ▲ YoY quarterly change (in %)









# 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





# Continuation of the initiatives underway for the past five years: a rationalized industrial footprint

- After restructuring PC/LT operations, continuation in the truck division (closure of 10 PC/LT plants and 11 Trucks plants over 2005 2016)
- Competitiveness agreements in Europe (France, Germany, Spain, ...)

Plant	Closures
2005	Truck tires, Poitiers (France) Semi-finished products, Trento (Italy)
2006	Passenger car tires, Kitchener (Canada) Passenger car tires, Bourges (France)
2007	Passenger car tires, Toul (France) Truck & Passenger car tires, Port Harcourt (Nigeria) Passenger car tires, Lasarte (Spain) Passenger car tires, Mogadore, Ohio (USA) Semi-finished products, Budapest (Hungary)
2008	Passsenger car tires, Turin (Italy)
2009	Passsenger car tires, Lille (France) Passsenger car tires, Ota (Japan) Retread operations, Queretaro (Mexico) Passsenger car tires, Opelika (USA)

Plant	Plant Closures	
2013	Truck tires, Hussein Bay (Algeria) Truck & Passenger car tires, Cali, Bogota (Columbia) Truck tires, Tours (France)	
2014	Passenger car tires, Pictou (Canada) Truck tires, Budapest (Hungary)	

Announced Plant Closures	
2015	Truck tires retread, Oranienburg (Germany) by 2016 Truck tires retread, Alessandria (Italy) by 2016 Semi-finished products, Fossano (Italy) by 2016 Truck tires, Ballymena (UK) by 2018
2016	Truck tires retread, La Combaude (Fance) by 2017

# Continuation of the initiatives underway for the past five years: increase in average plant size

 Plants exceeding 100,000 T/yr account for an increasing percentage of consolidated output

Production of plants exceeding 100,000 T/yr				
	2012	2015	2020	2020 (excl. niche product plants)
Number of plants	12	15	18	18
Share of consolidated output	49%	65%	70%	75%
Capacity utilization	75%	87%	93%	93%



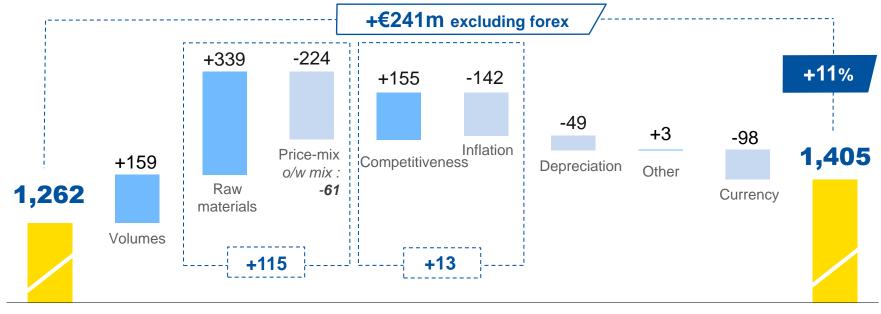
# H1 2016 Operating income of €1.4bn, up a sharp €241m at constant exchange rates

- 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)



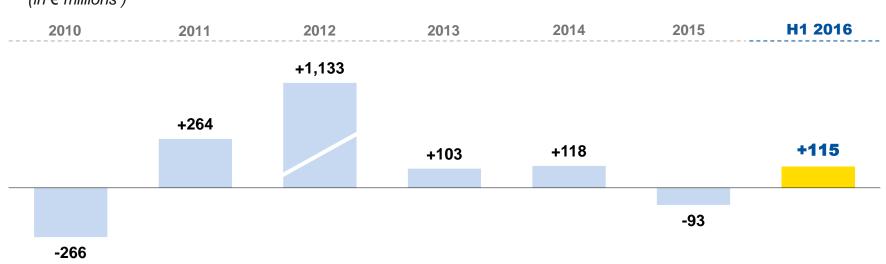
H1 2015

<sup>\*</sup> 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.



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

Net effect of price mix / raw materials on operating income (in € millions)

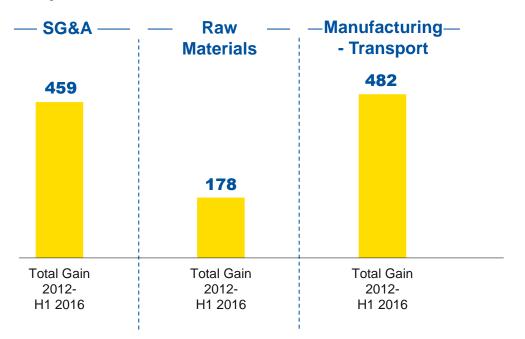


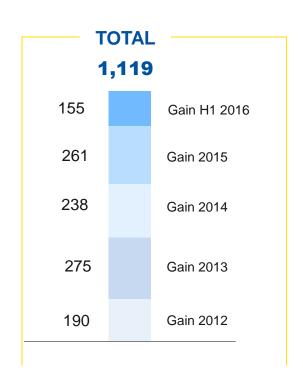
 H1 2016: price mix / raw material effect was a negative €20m for indexed businesses and a positive €135m for the non indexed businesses



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

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

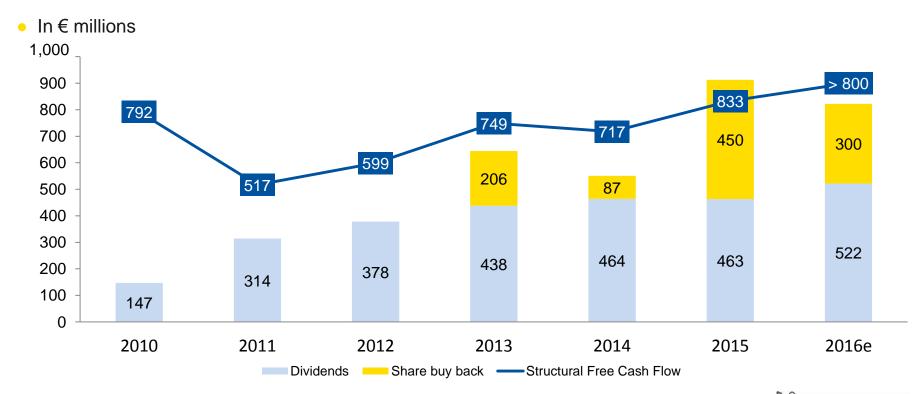






<sup>\*</sup> Before inflation and including avoided costs

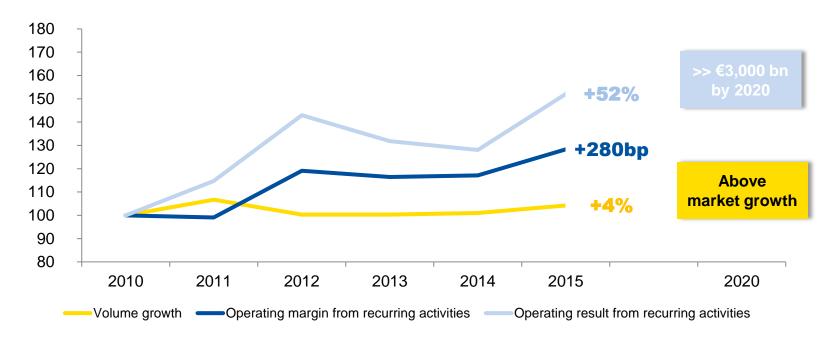
### Solid cash generation committed to shareholders





### **Profitable growth ambition**

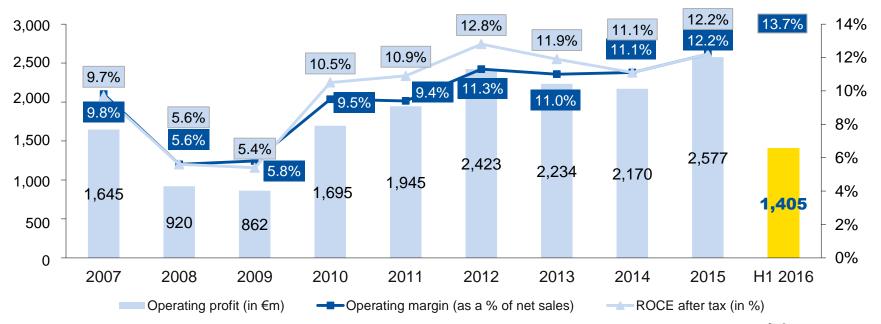
Base 100 in 2010





## A stronger Group with improving profitability

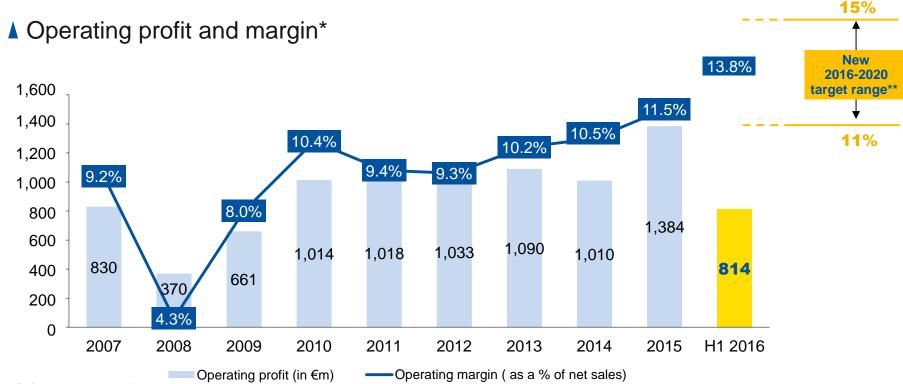
#### ▲ Operating profit and margin\* & ROCE



<sup>\*</sup> Before non-recurring items



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



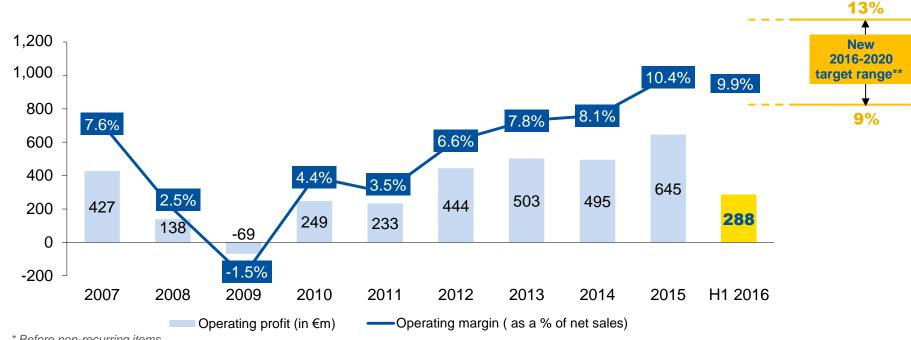
<sup>\*</sup> Before non-recurring items



<sup>\*\*</sup> 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\*



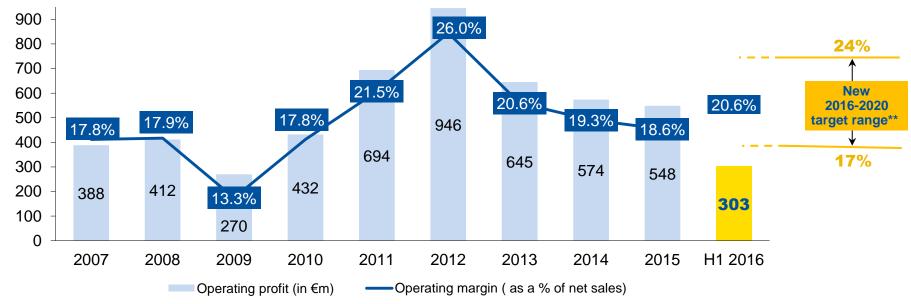
<sup>\*</sup> Before non-recurring items



<sup>\*\*</sup> 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\*



<sup>\*</sup> Before non-recurring items



<sup>\*\*</sup> 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 %)



<sup>\*</sup> Before non-recurring items



#### **Disclaimer**

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#### **Contacts**

# Valérie MAGLOIRE Matthieu DEWAVRIN Humbert de FEYDEAU

+33 (0)1 78 76 45 36

27, cours de l'île Seguin 92100 Boulogne-Billancourt - France

investor-relations@michelin.com

