## March 2, 2016 GENEVA MOTORSHOW CONFERENCE



## €2,577m operating income before non-recurring items, up €407m, and FCF before acquisitions of nearly €1bn

- Volumes up 3.2%, outpacing the market, especially in Passenger Car (up 6.7%)
- Strong free cash flow before acquisitions, at €965m considering €1,804m Capex lowered from 2014
- Significantly improving operating margin with a high H2 (12.3%) particularly for:
   The price mix/raw materials effect added €105m in H2, as expected
- €261m in competitiveness plan gains, offsetting inflation
- 2.7% of outstanding shares bought back and canceled, for €451m
- Dividend of €2.85\*/share, up 14% compared with 2014, for a 37% payout

\* Subject to shareholder approval at the May 13, 2016 Annual Meeting

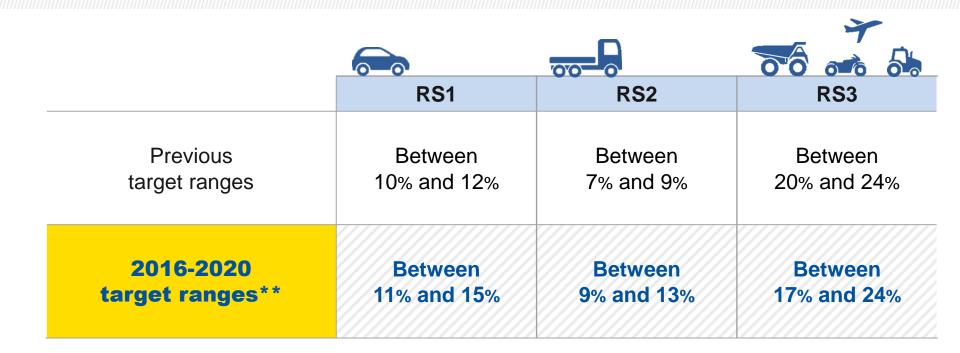


## **Guidance 2016**

	2016
Volumes	Growth at least in line with the markets
EBIT before NR and at constant exchange rates	> 2015
Structural FCF	>€800m



## New operating margin guidance\* for 2016-2020



\* Before non-recurring items

\*\* 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

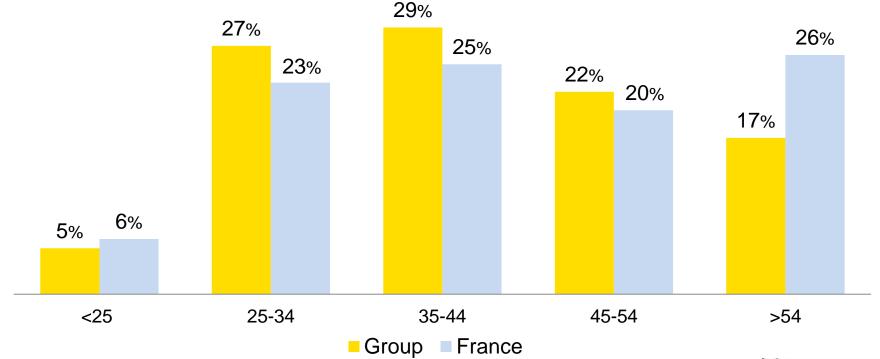


## **Optimization of Clermont-Ferrand operations**

- Scale-back of retreading operations given the 25% decline in the markets since 2007
  - Closure of the retreading workshop at the La Combaude plant by end-2017
  - 330 workshop employees will be transferred internally or benefit from early retirement measures
- Reduction in capex due to a rebalanced make-or-buy policy
  - Reorganization of engineering operations by end-2018
  - 164 jobs to be eliminated
- Streamlining of the Group's support service processes
  - Personnel and skills planning process to be negotiated
- Job cuts via age-related measures and internal transfers, in light of the large number of employees nearing retirement
- Provision of around €55 million to be recorded in non-recurring expenses in the consolidated financial statements for the six months ending June 30, 2016



### **Group and France Pyramid of age**





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- **1** / 2015: sustained growth delivering record-high margins and FCF
- 2 / 2010-2015: a stronger Group
- **3** / 2016 guidance



#### March 2, 2016 Geneva Motorshow Conference



# 2015: sustained growth delivering record-high margins and FCF



## Markets in 2015: on the rise in mature geographies, China and India



#### PASSENGER CAR: +2%

Global OE: +2% Global RT: +3%

- Robust demand in Western Europe, North America, China and India.
- Down in the rest of the world.



**TRUCK: -2%** 

#### Global OE: -7% Global RT: -1%

- Growth in Western Europe, North America and India.
- Contraction in emerging markets.

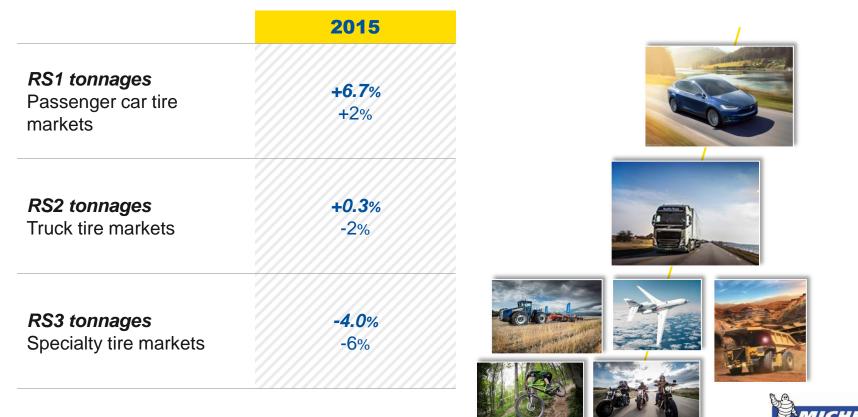
Mining: -8% Earthmover OE & Infra: +1%\* Agricultural: -8%\* Two-Wheel: +2%\*\* Aircraft: +4%\*\*\*

**SPECIALTY: -6%** 

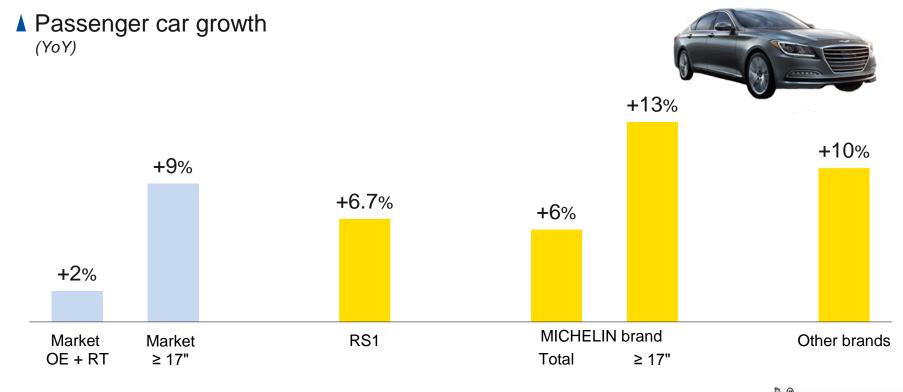
\* Europe & North America \*\* Motorcycle tires in Europe, USA, Japan \*\*\* Commercial aircraft



## **Over-market growth in every business segment**



### Passenger car: strong growth in all brands and segments



Source: Michelin

## **CrossClimate: one year later**

- MICHELIN summer tire with winter certification
  - Intelligent new mix of compounds
  - Combination of an unique v-shaped tread pattern with new 3D self-locking sipes
  - Innovative association of bevel-edged tread blocks with higher-performing sipes
- Over 2.5 million units sold
- 33% above initial target





## **Boosting innovations to catch profitable growth**



better way forward

### A business that structurally generates Free Cash Flow

Structural free cash flow			749	717	833
(in € millions)	517	517 599			
	2011	2012	2013	2014	2015
Free cash flow excluding disposals & acquisitions* <sup>(1)</sup>	(422)	964	1 154	722	965
WCR impact of raw materials costs (2)	(739)	21	405	177	132
Year-end volume effect on WCR (3)	(200)	344	nm	(172)	nm
Structural free cash flow <sup>(1) – (2) – (3)</sup>	517	599	749	717	833

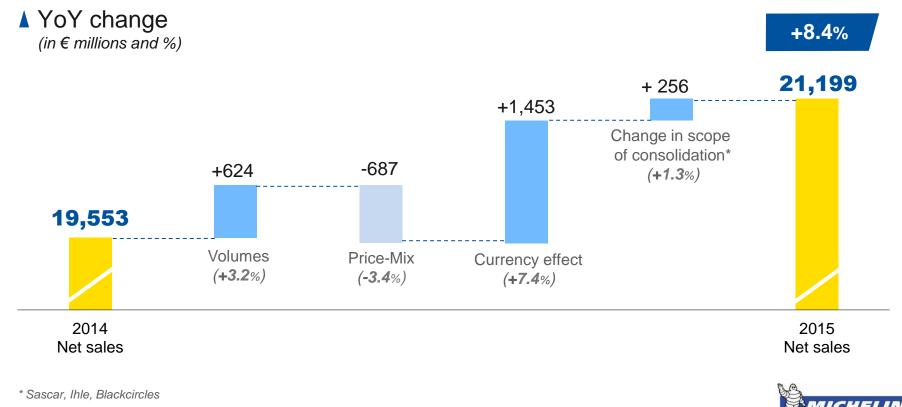
					///////////////////////////////////////
ROCE after taxes	10.9%	12.8%	11.9%	11.1%	12.2%

\* Disposals in 2011-2012; Acquisitions in 2014-2015

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## Net sales lifted by higher volumes and favorable exchange rates



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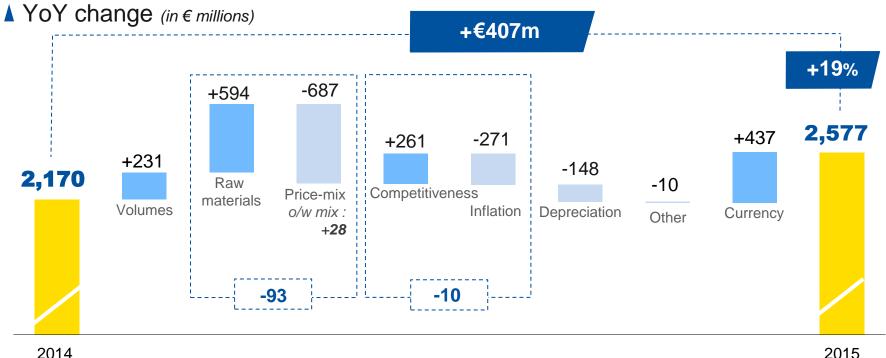
### Accelerating growth and a declining currency effect

▲ YoY quarterly change



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### Operating income before non-recurring items up €407m o/w €304m in H2 led by volume growth, price management, cost discipline and favorable exchange rates

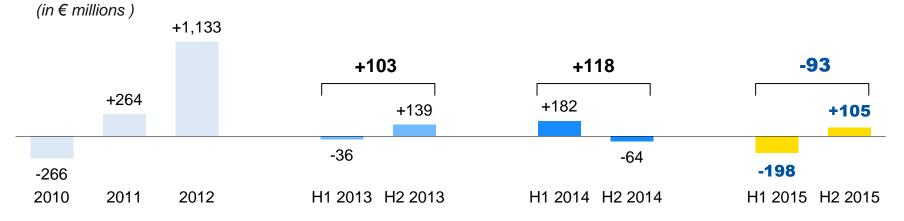


2014



## Effective management of pricing policy over time : aggregated net positive impact of more than €1,2bn since 2010

▲ Net effect of price mix and raw materials prices



 2015: net impact of changes in price, mix and raw materials costs was a negative €116m for indexed businesses and a positive €23m for the other businesses



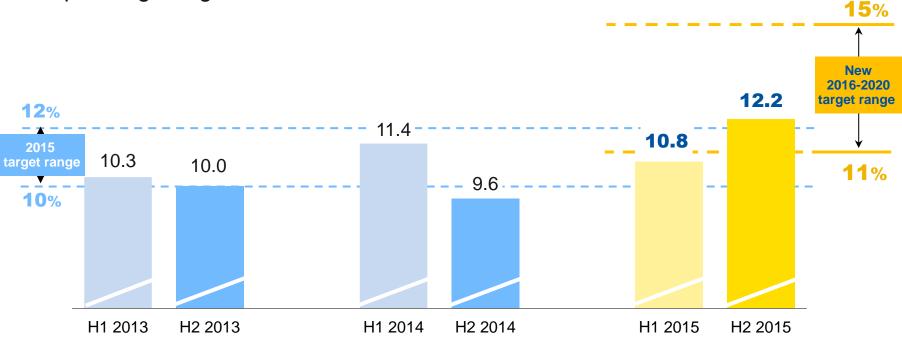
## Historically high margins for RS1 and RS2 and firm resilience in RS3

(in € millions)		2015	2014	% change
	RS1 Net sales	<b>12,028</b>	10,498	+14.6%
	Operating profit*	<b>1,384</b>	<i>1,101</i>	+25.7%
	Operating margin*	11.5%	10.5%	+1 pt
000	RS2 Net sales	<b>6,229</b>	6,082	+2.4%
	Operating profit*	<b>645</b>	<i>495</i>	+30.6%
	Operating margin*	10.4%	8.1%	+2.3 pts
	RS3 Net sales	<b>2,942</b>	2,973	-1%
	<i>Operating profit*</i>	<b>548</b>	<i>574</i>	-4.5%
	Operating margin*	18.6%	19.3%	-0.7 pts



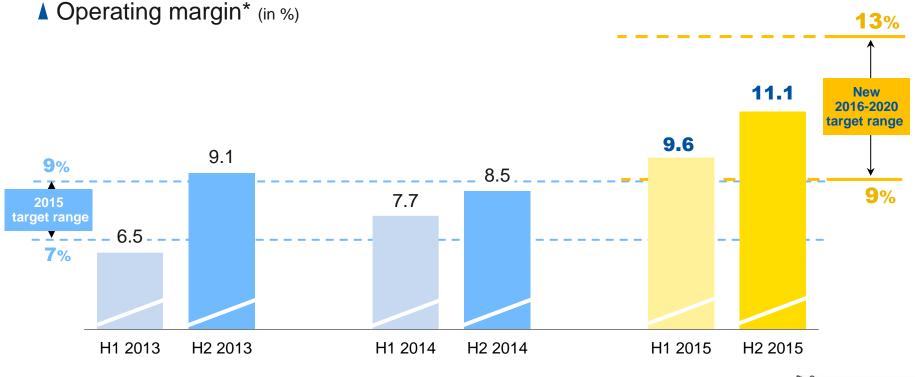
## **Passenger car:** H2 2015 operating margin exceeded 2015 target range

▲ Operating margin\* (in %)



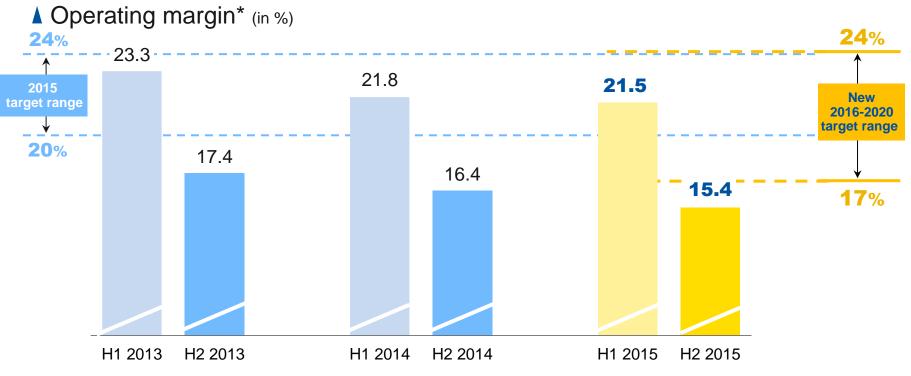
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### Truck: FY operating margin exceeded 2015 target range





## **Specialty tires:** H2 2015 operating margin shaped by the usual seasonal trends and by raw materials costs



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## Faster gains from the competitiveness plan in H2, to end the year at €261m, in line with the objective

	SG&A	Materials	Manufacturing & Transports	Total
2012-2016* Objective	-€300m / -€400m	-€200m / -€300m	-€600m / -€700m	-€1,200m
Achieved at end 2015	-€421m	-€149m	-€394m	-€964m
Enablers	<ul> <li>Efficiency program</li> <li>OPE</li> <li>Shared Service Centers</li> <li>Simplification</li> </ul>	<ul> <li>New lines</li> <li>New materials</li> <li>Scrap process materials</li> </ul>	<ul> <li>Best practices (MMW)</li> <li>Standardization</li> <li>Flexibility</li> <li>Footprint optimization</li> </ul>	



## More than €280m in annual productivity gains from the 2013-2016 industrial reorganization projects

(in € millions)	2013	2014	2015	2016e	2017e	2018e	2019e	
								Total non- recurring expense
Non-recurring cost	(250)	(84)	(275)	(55)	0	0	0	(664)
								Following Years
Productivity	0	+54	+71	+123	+167	+216	+259	+281

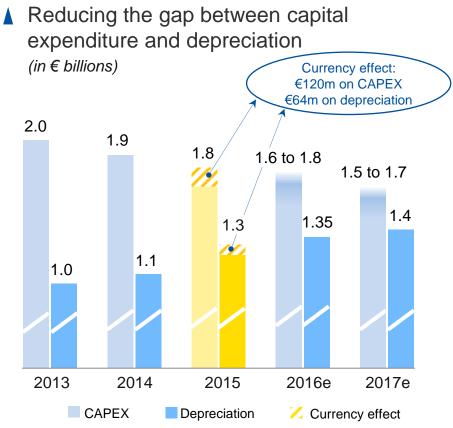


## **Investing to create value**

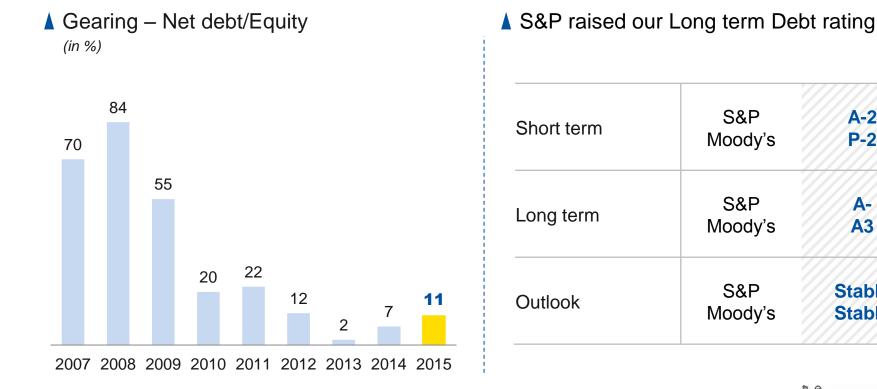
- Succeed in our priority Capex and M&A investment to capture growth
- In the supply chain, to improve customer services (IS, logistics centers)
- In growing markets: PC premium tires, North America, Asia
- In Digital services
- In raw materials and semi-finished products







### **Balance sheet still robust after acquisitions** and share buybacks, greeted by the rating agencies





A-2

**P-2** 

**A-**

**A3** 

Stable

Stable

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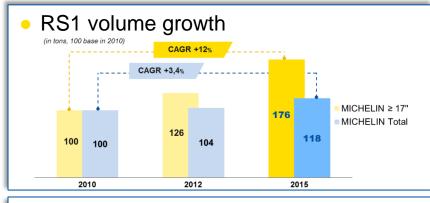




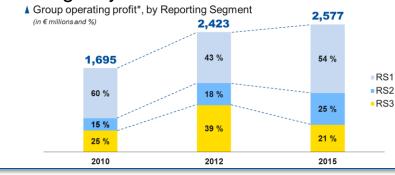


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## A stronger Group

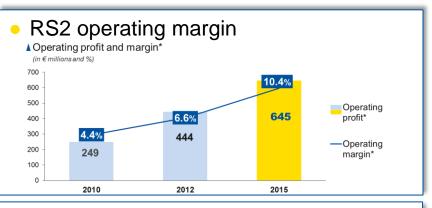


#### Margin by RS

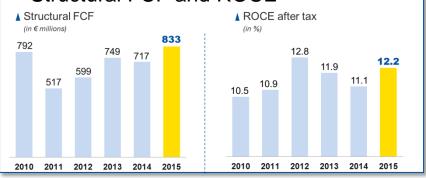


\* Before non-recurring items

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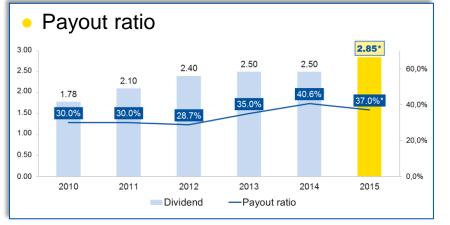


• Structural FCF and ROCE



## 2015-2016 Shareholder return: €981m dividend and €750m share buyback

- Earnings per share of €6.28, up 14% on 2014
- Dividend of €2.85\*/share and payout of 37% of net income before non-recurring items
- €750m share buyback plan
  - Number of shares repurchased and cancelled in 2015: 4,961,534 shares or 2.7% of capital
  - €451m committed in 2015 and a new €150m tranche launched in January 2016
  - €46m committed in 2016 to date





\* Submitted to shareholders for approval at the May 13, 2016 Annual Meeting

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## 2016 market outlook



#### PASSENGER CAR: +2%/+3%/

## Growth in line with long-term trends (CAGR $\approx 2.5\%$ )

 Faster growing demand in Western Europe, North America and China.

#### TRUCK: +0%/+2%

## Slight growth of the worldwide demand

 Markets expanding in Western Europe and continuing to trend upwards in the North American replacement segment. SPECIALTY: -2%/-5%

Earthmover and Agricultural markets impacted by commodity prices

- Mining: weaker demand and last year of destocking.
- Earthmover OE\*: trending downwards.
- Agricultural OE\*: stable to weak.

#### \* Europe & North America



### **Passenger car Tire Market, January 2016**

• Growing demand in mature markets and strongly increasing in China. Brazil market hit by the difficult economic environment.

% YoY change in number of tires	Europe including Russia & CIS*	Europe excluding Russia & CIS*	North America	Brazil	China
Original equipement	<b>+</b> 1%	<b>+</b> 3%	+6%	<b>V</b> -10%	+8%
Replacement	<b>+</b> 1%	<b>+</b> 1%	+2%	<b>7</b> %	+9%

\* Turkey included



## **Truck & Bus Tire Market, January 2016**

 Sustained market growth in Europe, on low basis for comparison in Eastern Europe. Slowing OE demand on high H1 2015 basis in North America compensated by replacement. Brazil plummeting demand in a difficult economic environment.

% YoY change in number of tires (Radial + Bias)	Europe including Russia & CIS*	Europe excluding Russia & CIS*	North America	Brazil
Original equipement	<b>+7</b> %	+8%	<b>-16</b> %	-57%
Replacement	<b>+</b> 3%	+5%	+5%	-9%

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\* Turkey included

## **Guidance 2016**

	2016
Volumes	Growth at least in line with the markets
EBIT before NR and at constant exchange rates	> 2015
Structural FCF	>€800m

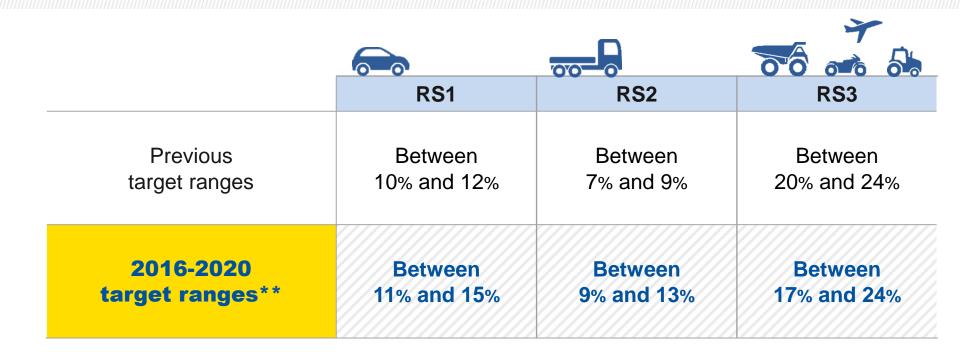


## 2016 scenario based on January raw material prices

	2016
Raw materials	Around €400m tailwind
Net Price-mix vs Raw materials	Indexed businesses: negative Non indexed businesses: neutral
Competitiveness plan vs Inflation	Neutral



## New operating margin guidance\* for 2016-2020



\* Before non-recurring items

\*\* 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



### **The Power of New Products**





### **2016 Upcoming events**

- 2016 Events:
  - April, 20: Q1 Net Sales
  - May, 13: Annual Shareholders' Meeting
  - June, tbd: Investor Day (Ladoux, France)
  - July, 26: H1 Results
  - October, 19: Q3 Net Sales
- Dates related to 2015 dividend:
  - May, 17: Ex Date
  - May, 18: Record date
  - May, 19: Payment date



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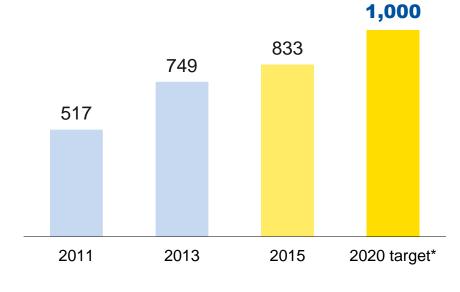
## Appendices



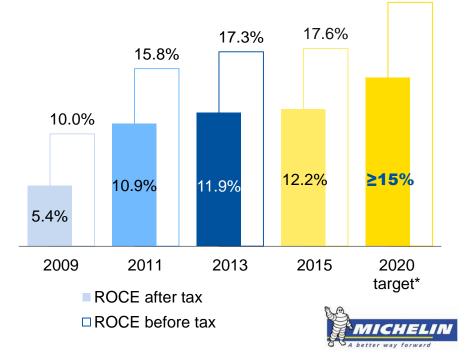
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### **2020: ambitious value creation targets**

▲ Deliver a structural €1,000m Free cash flow from 2020\* (in € millions)



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



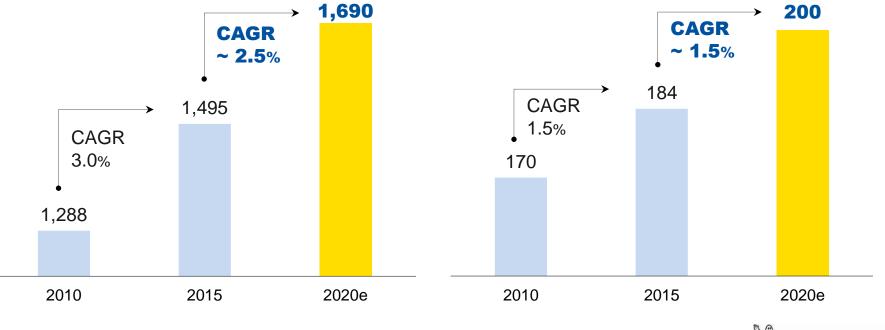
≥ 21%

\* At constant scope of consolidation

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### A growing worldwide demand

PC OE&RT market projection 2015-2020 (in millions units)



TB OE&RT market projection 2015-2020

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(Radial & Bias in millions units)

Source: Michelin

# **PC:** growth in mature countries with stable winter market in Europe, and sustained demand in China

A Passenger car market at December 31, 2015 (YoY in %, in number of tires)



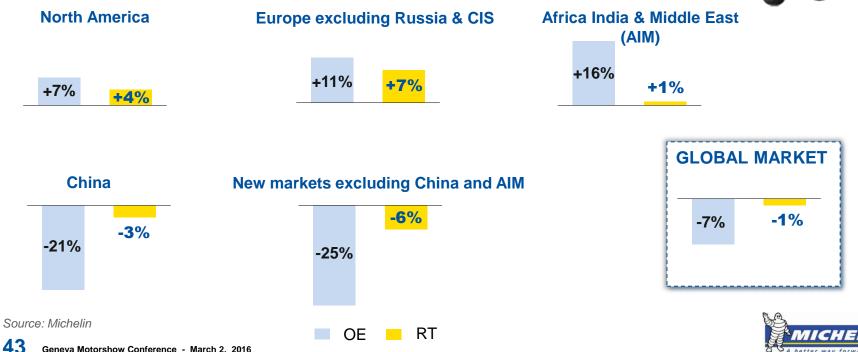


# Truck tires: negative trend worldwide due to emerging markets while mature and Indian markets are growing

Truck tires market at December 31, 2015

(YoY in %, in number of new tires)





#### 2015 and 2014 financial highlights as reported

(in € millions)	2015	2014
Net sales	21,199	19,553
Operating profit (before non-recurring items)	2,577	2,170
Operating margin (before non-recurring items)	12.2%	11.1%
Non-recurring items	-370	-179
Net income	1,163	1,031
EBITDA (before non-recurring items)	3,934	3,286
Capital expenditure (excluding acquisitions)	1,804	1,883
Free cash flow before acquisitions*	965	722
Gearing	11%	7%
Employee benefit obligations	4,888	4,612
ROCE after tax	12.2%	11.1%
Earnings per share	6.28 €	5.52 €
Dividend per share	2.85 €**	2.50 €

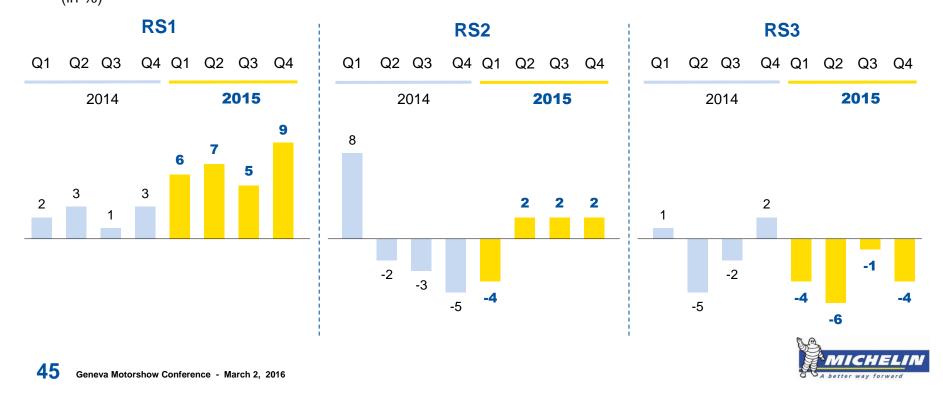
\* Cash flows from operating activities less cash flows used in investing activities

\*\* Submitted to shareholders for approval at the May 13, 2016 Annual Meeting



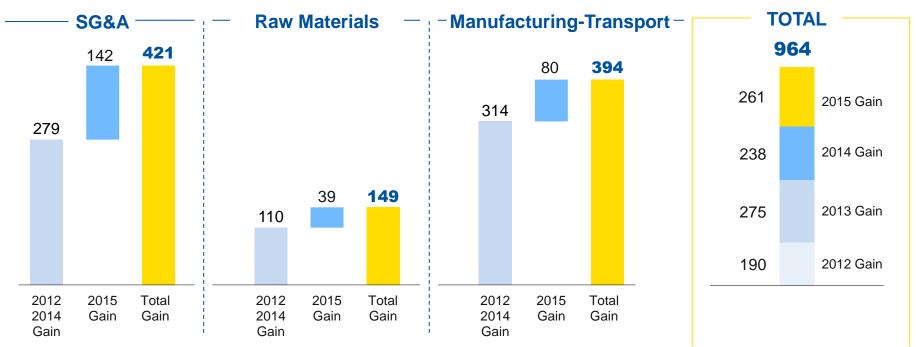
#### **Accelerating growth steered by Passenger car**

▲ YoY quarterly change



#### Competitiveness Plan: around €250m targeted in 2016

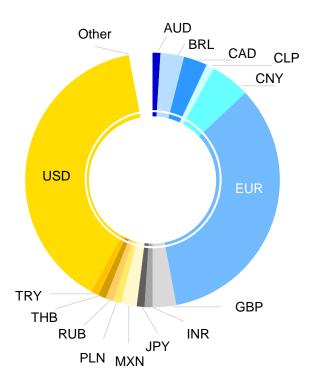
▲ Gain objectives\* 2012-2016 = €1,200m



\* Before inflation and including avoided costs

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### 2015 net sales by currency

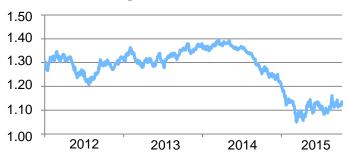


% of net sales			
AUD	1%		
BRL	<b>3</b> %		
CAD	<b>3</b> %		
CLP	1%		
CNY	5%		
EUR	<b>34</b> %		
GBP	<b>3</b> %		
INR	1%		
JPY	1%		
MXN	<b>2</b> %		
PLN	1%		
RUB	1%		
THB	1%		
TRY	1%		
USD	<b>39</b> %		
Other	<b>3</b> %		

#### EBIT sensitivity to €/\$ exchange rate:

A one cent change in the average annual €/\$ exchange rate would lead to a € 15-20 million change in EBIT for the year.

▲ €/\$ exchange rate – 2012-2015

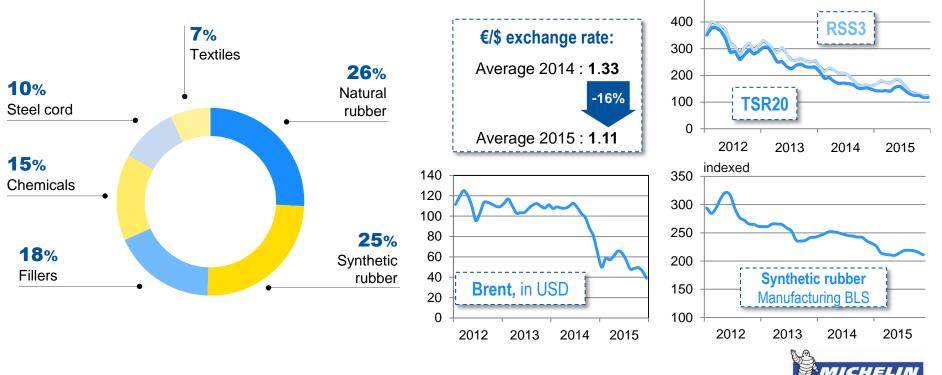


Source: ThomsonOne



#### **Raw materials trends in 2015**

▲ Raw material purchases in 2015 (€4,711m)



in USD/kg

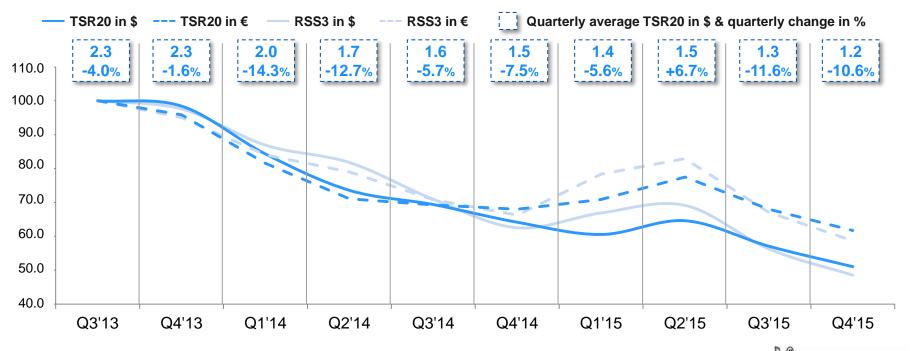
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#### **Natural Rubber price trend**

#### At end of December 2015 (per kg, base 100 in Q3'13)

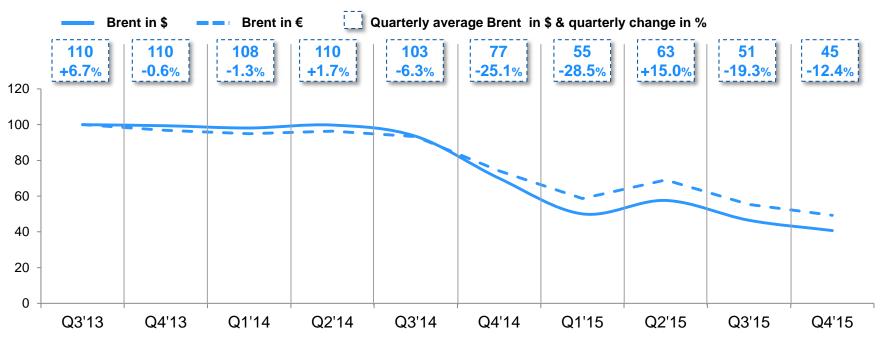


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Source: SICOM

#### **Brent price trend**

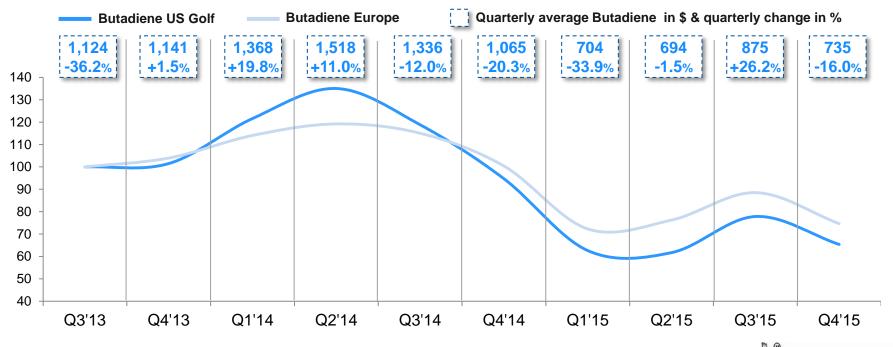
At end of December 2015 (per barrel, base 100 in Q3'13)





#### **Butadiene price trend**

#### At end of December 2015 (per ton, base 100 in Q3'13)

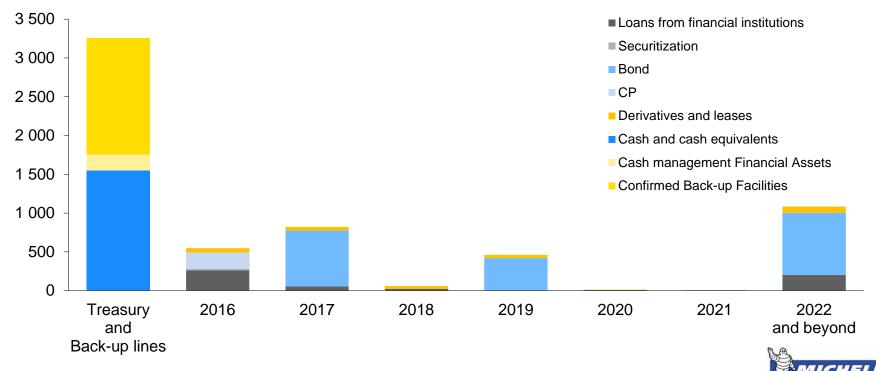


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Source: IHS

## Opportunistic refinancing of the Group: 7-, 12- and 30-year bonds for a total of €809m

▲ Debt maturities at Dec. 31, 2015 (including accrued interests, in € millions)



#### Defined benefit plans as at December 31, 2015

in Balance Sheet

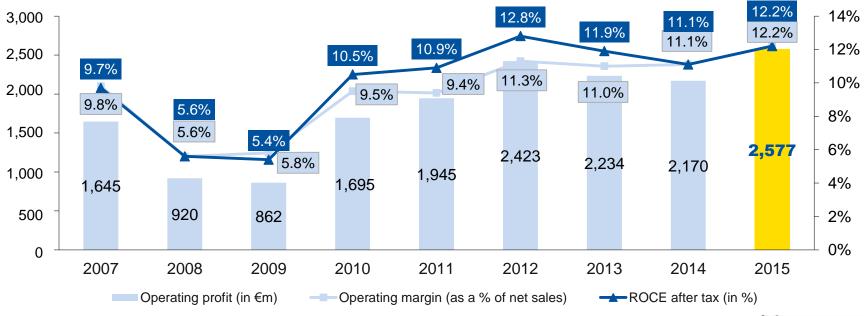
(in € billions)

	11.3	Present value	11.3		Estima	Estimates		
	3.2 0.2	of unfunded obligations Assets celling	4.9	Net liability (in balance sheet)	of contributions to be paid and benefit to be paid directly	outions d benefits		
	7.9	Present value of fully or partly funded obligations	6.4	Fair value of plan assets	2016e: 2017e: 2018e: 2019e: 2020e: 2021-2025e:	€234m €251m €245m €215m €327m €1,626m		
Defined benefit Assets & liabilities								

obligations

### A stronger Group with improving profitability

▲ Operating profit and margin\* & ROCE

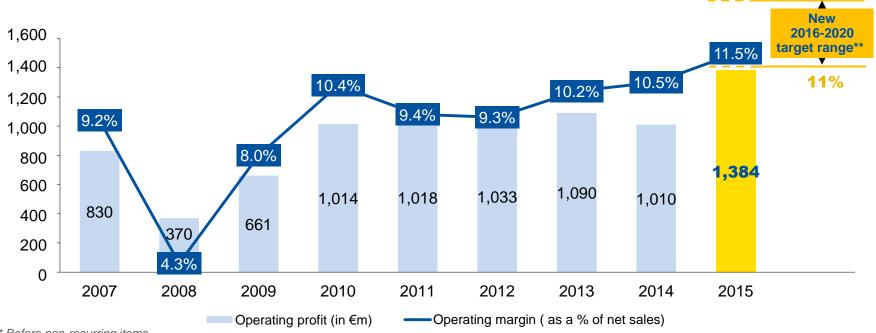




\* Before non-recurring items

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

▲ Operating profit and margin\*



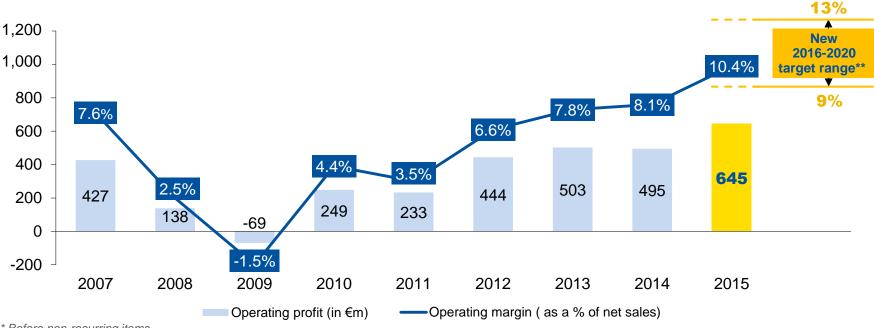
\* Before non-recurring items

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

15%

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

▲ Operating profit and margin\*



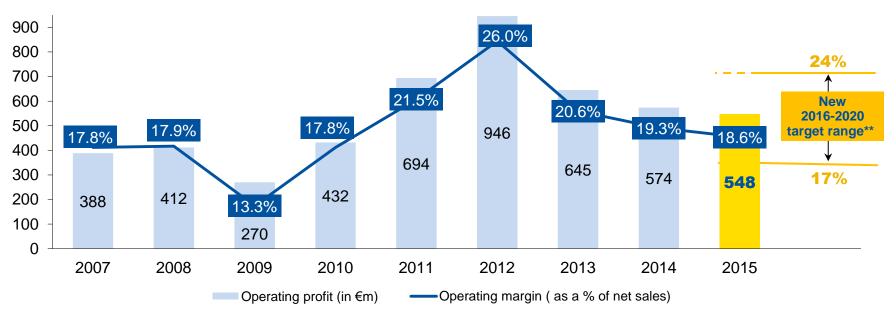
\* Before non-recurring items

\*\* 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\*

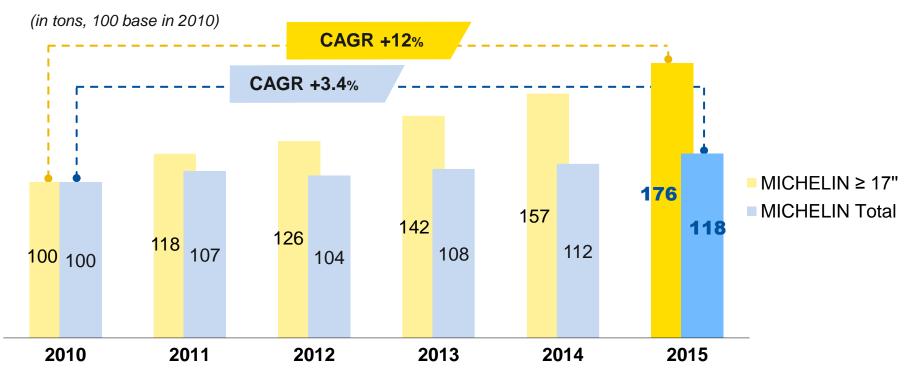


\* Before non-recurring items

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



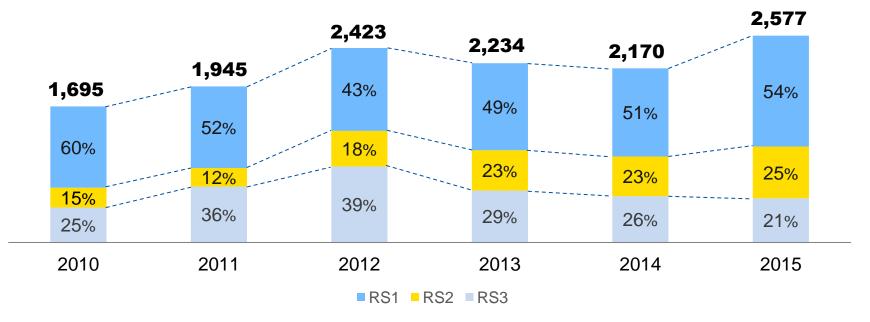
### **MICHELIN brand Passenger car volume growth**





# Strong operating profit growth through diversified and worldwide footprint

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





\* Before non-recurring items

#### Disclaimer

"This presentation is not an offer to purchase or a solicitation to recommend the purchase of Michelin shares. To obtain more detailed information on Michelin, please consult the documentation published in France by Autorité des marchés financiers available from the http://www.michelin.com/eng/ website.

This presentation may contain a number of forward-looking statements. Although the Company believes that these statements are based on reasonable assumptions at the time of the publication of this document, they are by nature subject to risks and contingencies liable to translate into a difference between actual data and the forecasts made or induced by these statements."





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