

MARCH 6, 2018

# GENEVA MOTOR SHOW CONFERENCE

### March 6, 2018 - Exane BNPP Geneva Motor Show Conference



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#### **Levers for Growth**



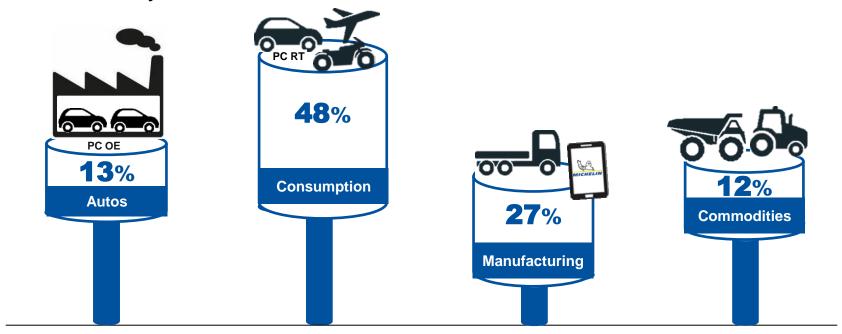
# Four domains of growth: partnerships and acquisitions to support our value creation strategy

	Tires	Services	Experiences	Materials
2015-2020 objectives	Net Sales +20%	Net Sales x2	Net Sales x3	Capitalize on our leadership
Recent partnerships and acquisitions	TBC	Nextraq®  Tructyre® () Commercial Tyres	Bookatable by Michelin	SIPH
	Die Nr.1 Meisterwerkstatt	<b>SMARTDRIVE</b>	LEFOODING	LE Lehigh TECHNOLOGIES



#### A business model strongly linked to consumption

#### ▲ Net sales by drivers









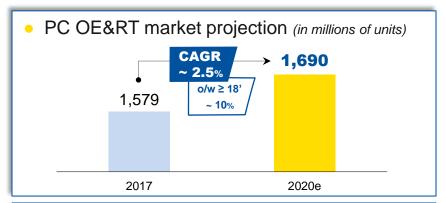


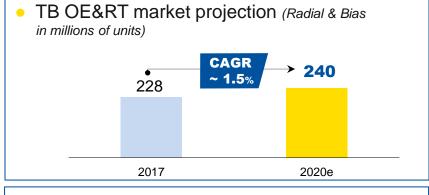


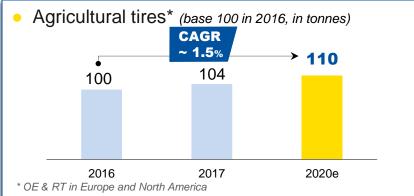
#### A robust reputation in the world TOP COMPANIES **EMEA** 4th brand 2017 RepTrak® 100 (February 2017) **USA** 1st auto sector brand US RepTrak® 100 China (February 2017) 7<sup>th</sup> brand China RepTrak® 100 (March 2016)

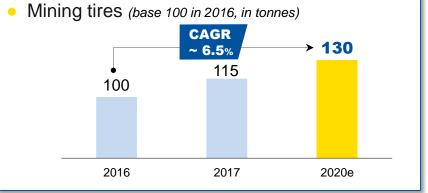


#### 2016-2020 projections: growing worldwide demand

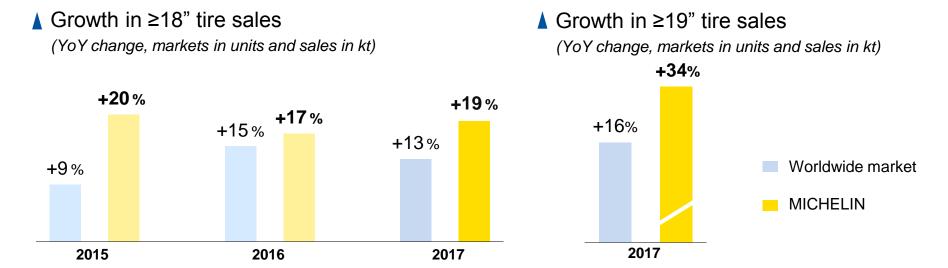








### ≥18" tires: the market recognizes the power of Michelin's line-up in the premium segment

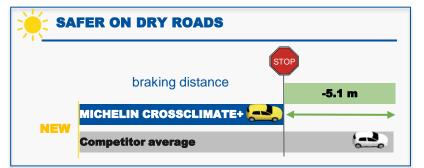


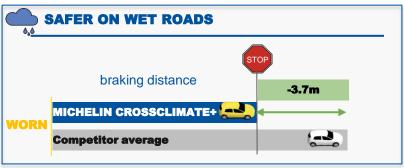
- Customers who value the MICHELIN brand and its product performance: price positioning in line with the reputation of the MICHELIN brand
- Sustained growth momentum, made possible by adapting production capacity

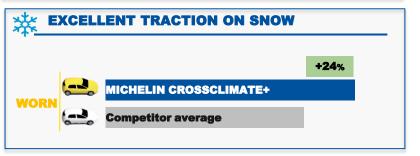


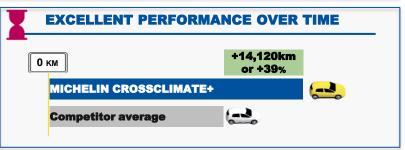
### Addressing planned obsolescence: MICHELIN CrossClimate+ offers top performance regardless of new or worn tread

▲ Results of the Auto Bild all-season tire tests\*, November 2017









\*Comparative tests conducted by Auto Bild on 185/65 R15 tires, published on November 24, 2017. Competitors: GOODYEAR VECTOR 4S GEN-2, PIRELLI Cinturato all season, VREDESTEIN Quatrac 5, NOKIAN Weatherproof, HANKOOK Kinergy 4 S.

Scales on the graphs are adjusted to improve readability.



MICHELIN

Edition 47/2017

#### **Leading positions with prestige automakers**



These two supercars are fitted with

**MICHELIN** Pilot Sport Cup 2































# Truck: innovative tires and solutions that meet customer needs, to drive a return to growth













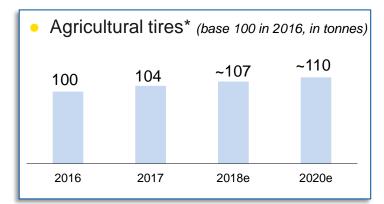
# **Specialty tires: customer-aligned solutions in expanding markets**











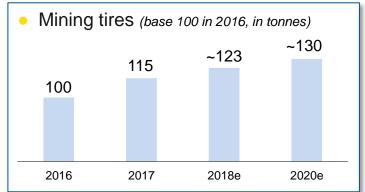














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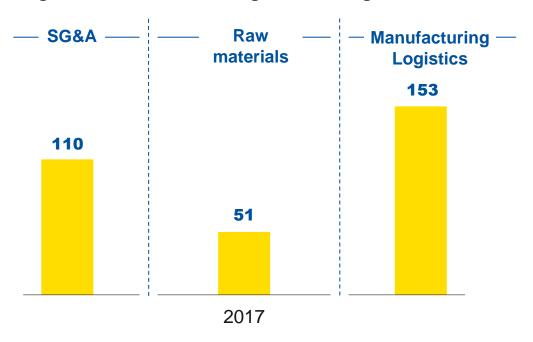
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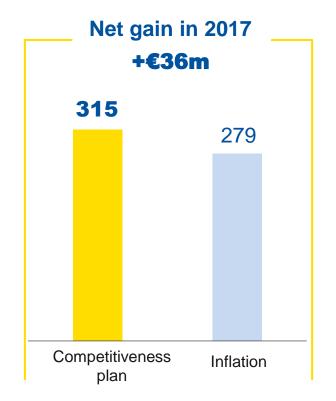
### **Levers for Competitiveness**



# 2017-2020 competitiveness plan on track to deliver targeted €1.2bn in gains

▲ Target: €300m in average annual gains\*







<sup>\*</sup>before inflation and including avoided costs.

### The reorganization project announced in June will enable corporate positions to be reduced by 1,420 worldwide

▲ A more agile, customer-focused Group capable of unleashing all its power

- Leverage the age pyramid:
  - 3,500 employees retiring in France and the United States between 2018 and 2021
- Optimize hiring:
  - 2,080 new hires in France
     and the United States between 2018 and 2021





Age pyramid, Group and France\* 16.4% Above 54 years old 25.2% 45-54 years old 35-44 years old 25-34 years old Up to 24 years old Group France

<sup>\*</sup> Manufacture Française des Pneumatiques Michelin

#### **Investing to create value**

- ▲ Successfully deploy our priority Capex and M&A projects to drive expansion:
- In growing markets: Premium PC, North America and Asia
- In digital services
- In the dealerships
- In high-tech materials



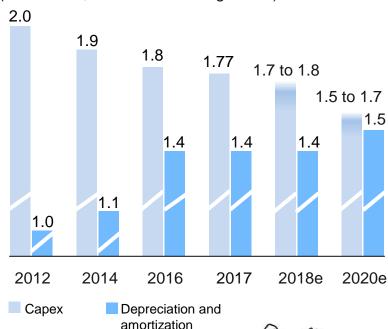






### Closing the gap between Capex and depreciation:

(in € billions, at current exchange rates)



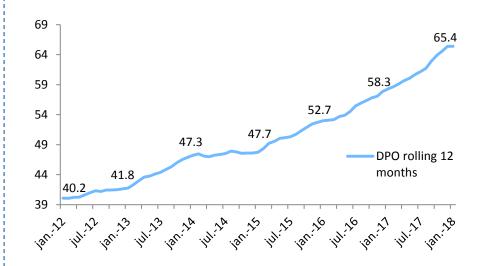
#### **Optimizing Working Capital Requirements**

- Inventory:
  - At least a €250m reduction expected from OPE by 2020 from 2016

- Receivables:
  - From 13% to 14% of Net sales

#### Payables:

 Further improvement through terms of payment and reverse factoring





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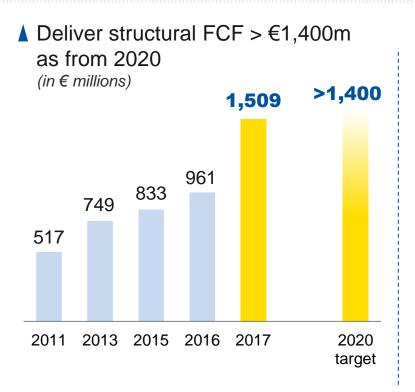


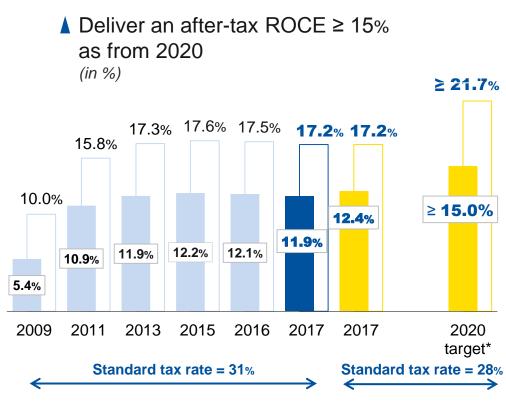
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#### **Ambition for Profitability**



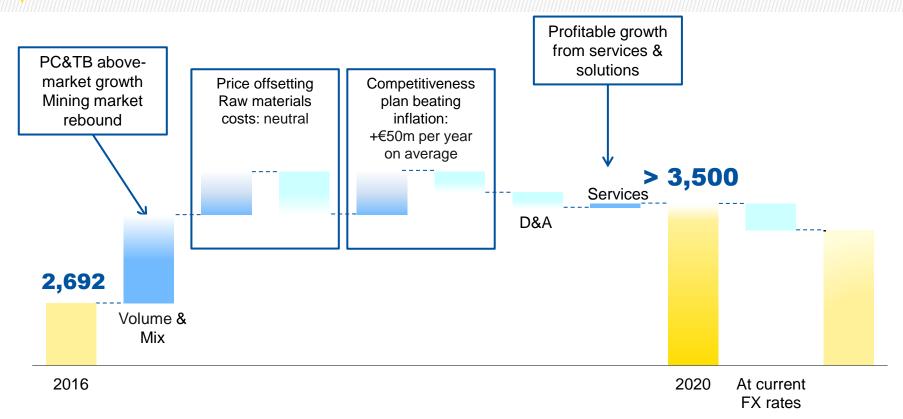
#### 2018: on the road to our 2020 objectives





<sup>\*</sup>at constant scope of consolidation excluding goodwill

#### 2016-2020 organic scenario: profitability levers





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2017, another year of progress, in line with the 2020 objectives



# 2017: another year of progress, in line with the 2020 objectives and the expected scenario

	H1 2017	H2 2017	2017 actual	2016
Volumes	+3.6%	+1.6%	+2.6%	+2.1%
Price mix	+1.4%	+4.9%	+3.2%	-1.8%
Operating income from recurring activities	-49	+194	€2,742m up €145m at constant exchange rates	€2,692m
Structural FCF	N/A	N/A	€1,509m	€961m



# Strong €1.5bn in structural FCF and €145m increase in operating income\* at constant exchange rates

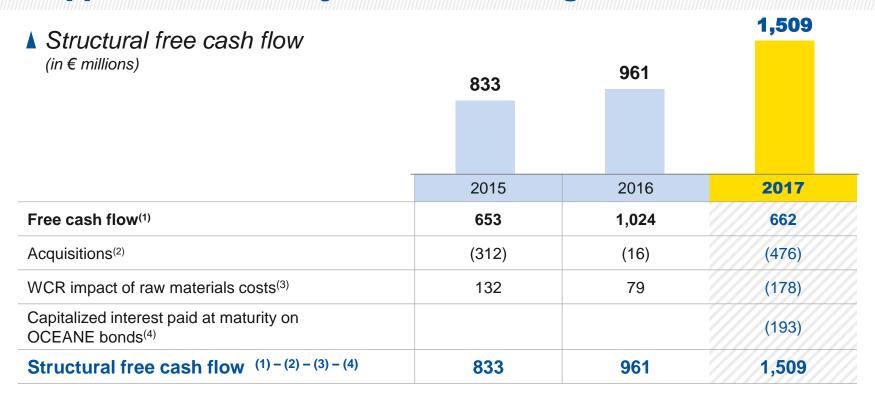
- Strong structural free cash flow of €1.5bn
- €2,742m in operating income\*, offsetting the more than €700m increase in raw materials costs and nearly €100m negative currency effect
  - Determined Group strategy to offset the more than €700m increase in raw materials costs, resulting in a neutral impact versus raw materials headwind on the non-indexed businesses
  - Sustained market share gains in ≥18" tires (MICHELIN brand sales up 19% in a segment up 13%),
     with a price positioning in line with the brand reputation
  - Competitiveness plan gains exceeded inflation by €36m, in line with objectives
  - Highly competitive markets, especially in Europe, which are weighing on the dealership operations
- Specialty businesses: operating income\* up more than 30% and strong growth across every division
- €1,693m in net income, a historic high
- Proposed dividend of €3.55\*\* per share, representing a payout of 36% of consolidated net income excluding non-recurring items



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

<sup>\*\*</sup>subject to shareholder approval at the Annual Meeting on May 18, 2018

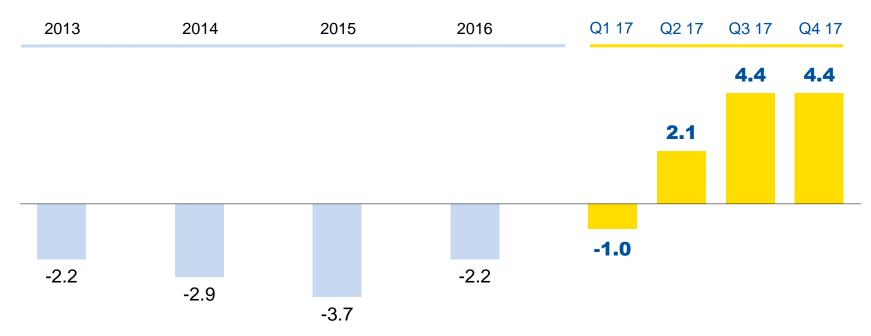
# A business that structurally generates free cash flow, supported in 2017 by WCR monitoring





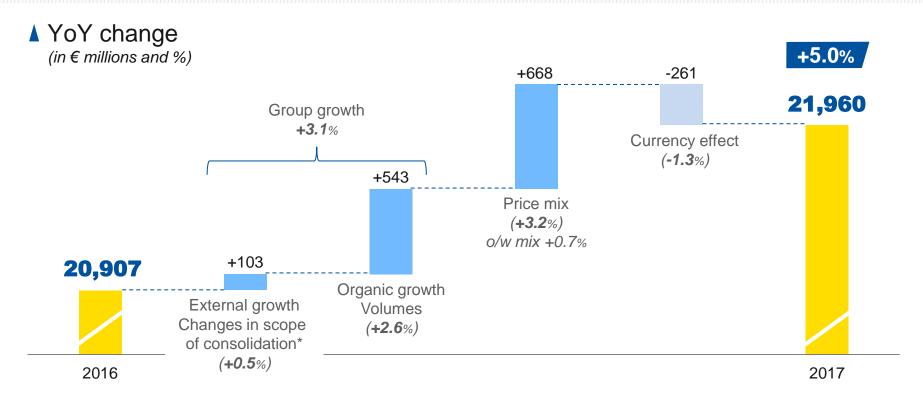
# Still strong price effect in Q4, as announced, led by RT price increases and the application of indexation clauses

(as a % of net sales)





# Net sales supported by growth in volumes and price increases

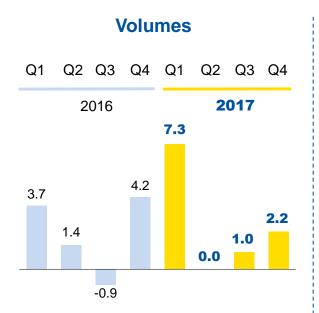


\*Levorin, NexTrag

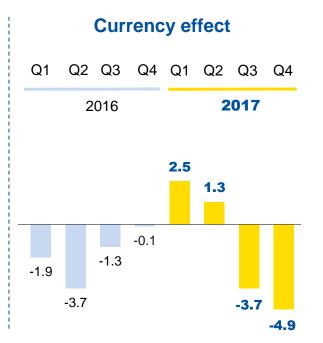


#### Q4: Still robust price mix with higher volumes

### ▲ YoY quarterly change 2017/2016



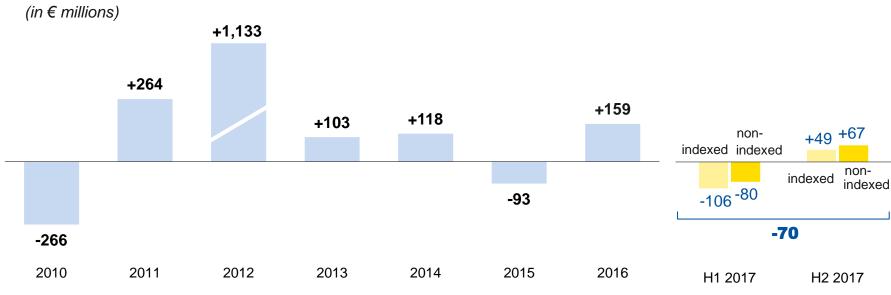






#### An assertive pricing policy, as announced

▲ Net impact of price mix and raw materials prices on operating income\*

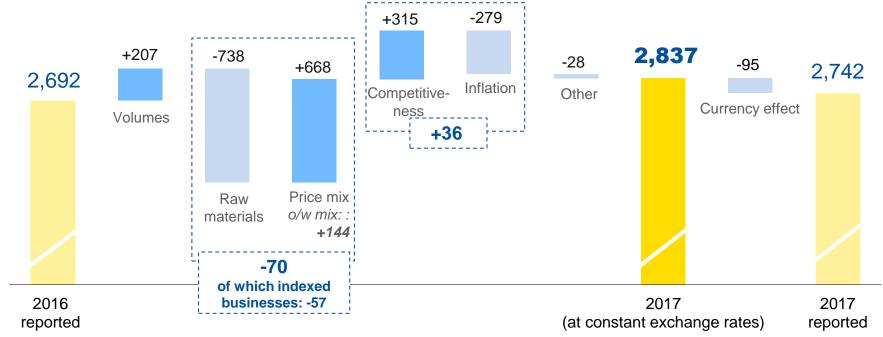


2017: Net negative €57m impact of price mix and raw materials prices on indexed businesses

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

# €2,837m in operating income\* at constant exchange rates, led by volume gains, in line with the Group's roadmap

**A** YoY change in operating income\* (in € millions)



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

#### 2017 saw a strong rebound in the Specialty businesses

(in	€ millions)	2017	2016	Variation
	RS1 Net sales Operating income* Operating margin*	<b>12,479 1,552</b> 12.4%	12,105 <i>1,585</i> 13.1%	+3% -2% -0.7 pts
00	RS2 Net sales Operating income* Operating margin*	<b>6,123 497</b> 8.1%	5,966 <i>580</i> 9.7%	+3% -14% -1.6 pts
	RS3 Net sales Operating income* Operating margin*	<b>3,358 693</b> 20.6%	2,836 <i>5</i> 27 18.6%	+18% +31% +2 pts

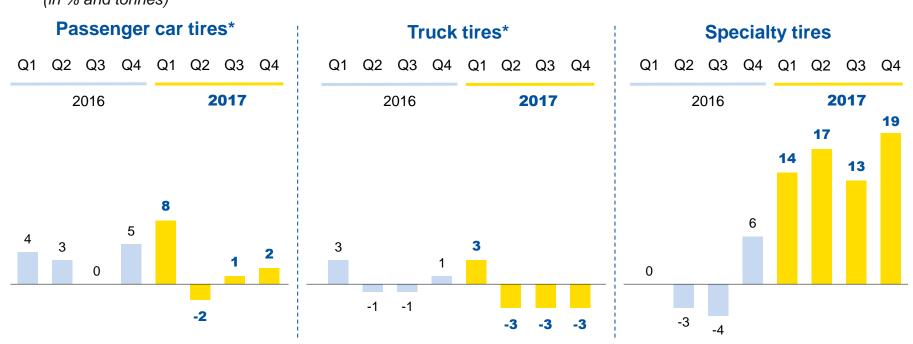
RS1 offset the impact of RM prices and currency movements, neutral impact from changes in price mix and RM prices in RS2, remarkable improvements in RS3

\*from recurring activities



# **Q4 volumes:** good performance in PC in a cooling market and brisk gains in Specialty tires off of rebounding comparatives

### ▲ YoY quarterly change in volumes (in % and tonnes)

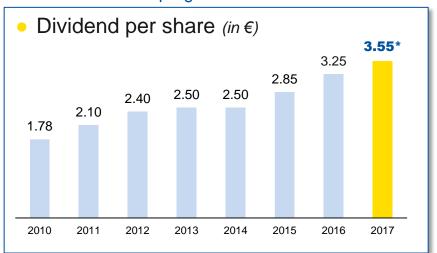


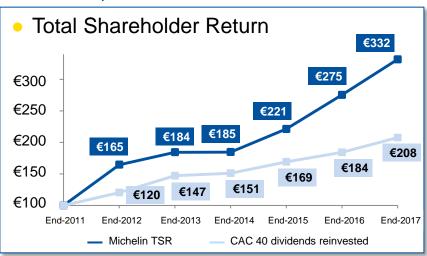
\*and related distribution



# Sustained shareholder return policy: dividends and share buybacks

- 2017 dividend: €3.55\* per share, representing a payout ratio of 36%\*\*
- Share buyback programs
  - 2015-2016: €750m committed and cancellation of 4.5% of outstanding shares
  - 2017: €101m committed and cancellation of 0.5% of outstanding shares
  - 2018 : €75m program to offset the dilution from share-based compensation





\*subject to shareholder approval at the Annual Meeting on May 18, 2018 - \*\* of consolidated net income excluding non-recurring items



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#### 2018 Outlook



# 2018 markets: demand down in Q1 from high prior-year comparatives, before picking up in Q2 and beyond





- Strong demand stabilizing in the mature markets
- Still buoyant demand in China
- Trending upwards in the other regions



TRUCK: +0%/+1%

- Freight demand buoyed by the global economy
- OE: demand outside China leveling off; steep falloff in China following new 2016 legislation
- RT: demand lifted by a favorable economic environment



**SPECIALTY: +5%/+7%** 

- Mining tires: sustained strong demand, led by 5-10% growth in the global economy
- OE Earthmover + OE Agricultural tires: steady positive trend



#### 2018 guidance: on the road to our 2020 objectives

	2018
Volumes	Growth in line with the markets
Operating income from recurring activities at constant exchange rates	> 2017
Structural FCF	> €1,100m



#### 2018 scenario\*

	2018	
Impact from raw materials costs	A negative €50-100m	
Currency effect	Approx. a negative €300m based on January 2018 rates**	
Impact of US tax reform on the effective tax rate	Standard ETR reduced to 28%***	
Net impact of price mix and raw materials prices	Positive	
Competitiveness plan gains vs. inflation	Positive	



<sup>\*2018</sup> average prices: Natural rubber: \$1.86/kg; butadiene (US and Europe): \$1,176/t; Brent: \$65/bbl; EUR/USD: 1.21

<sup>\*\*</sup>see slide 40

<sup>\*\*\*</sup>based on currently available information

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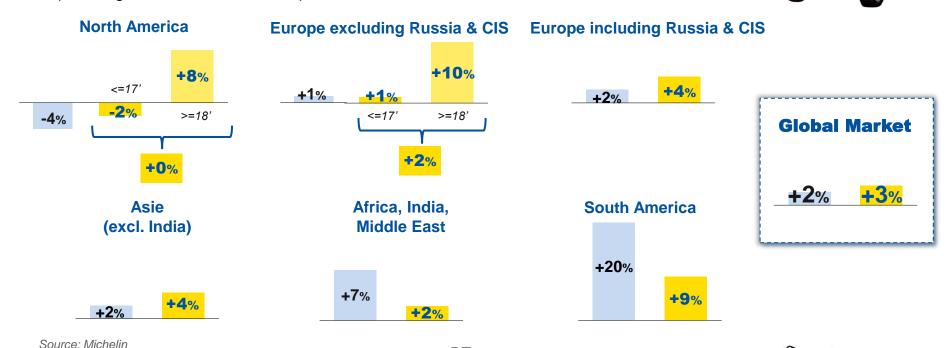
### **Appendices**



# **PC:** Sustained OE demand worldwide except in North America; RT markets led by early buying in Q1

# ▲ Passenger car tire market in 2017

(% change YoY, in number of tires)



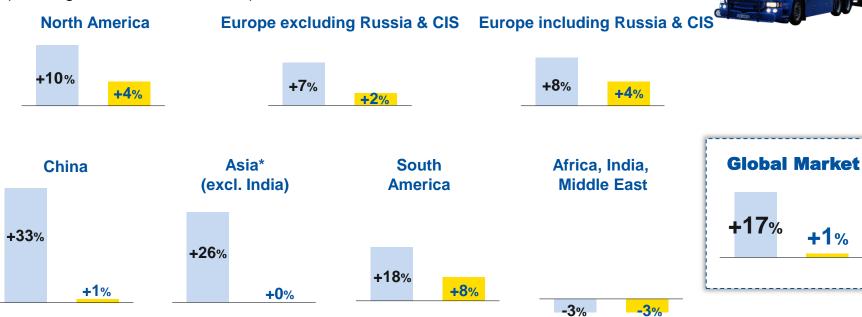
OE



# **Truck:** in a favorable economic environment, robust OE demand and a surge in early buying in Q1

### ▲ Truck and bus tire markets in 2017

(% change YoY, in number of tires)



\*including China Source: Michelin









# 2017 net sales by currency and EBIT impact

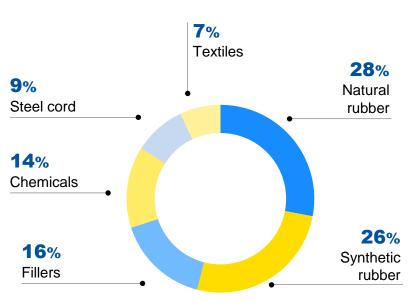
% of net sales		2017 FY € change vs. currency	Dropthrough Net sales/EBIT*	
ARS	1%	+14%	80% - 85%	
AUD	2%	-1%	80% - 85%	
BRL	4%	-6%	-20% / - 30%	
CAD	3%	-0%	25% - 30%	
CNY	6%	4%	25% - 30%	
EUR	34%	NA	-	
GBP	3 %	+7%	25% - 30%	
INR	1%	-1%	25% - 30%	
JPY	1%	+5%	80% - 85%	

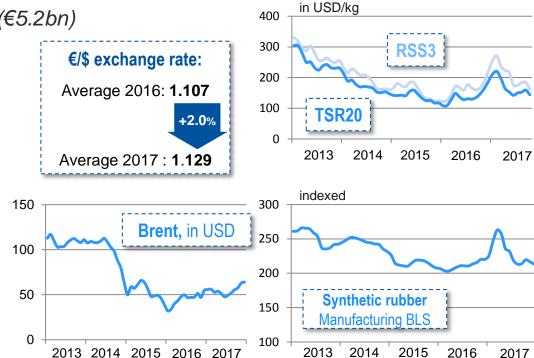
	% of net sales		2017 FY € change vs. currency	Dropthrough Net sales/EBIT*	
	MXN	2%	+3%	25% - 30%	
	PLN	1%	-2%	25% - 30%	
	RUB	1%	-11%	25% - 30%	
	THB	1%	-2%	-100% / -130%	
	TRY	1%	+23%	80% - 85%	
	TWD	1%	-4%	80% - 85%	
	USD	37%	+2%	25% - 30%	
	Other	1%		80% - 85%	

<sup>\*</sup>actual dropthrough linked to the export/manufacturing/sales base

### Raw materials in 2017

A Raw material purchases in 2017 (€5.2bn)

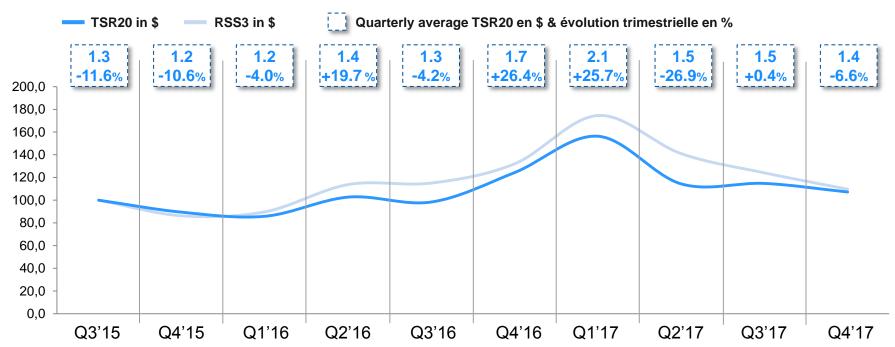






## **Natural Rubber price trend**

▲ At end of December 2017 (per kg, base 100 in Q3'15)

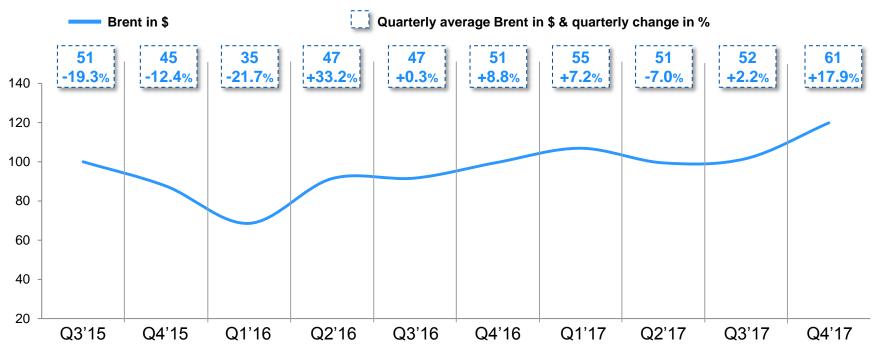


Source: SICOM



## **Brent price trend**

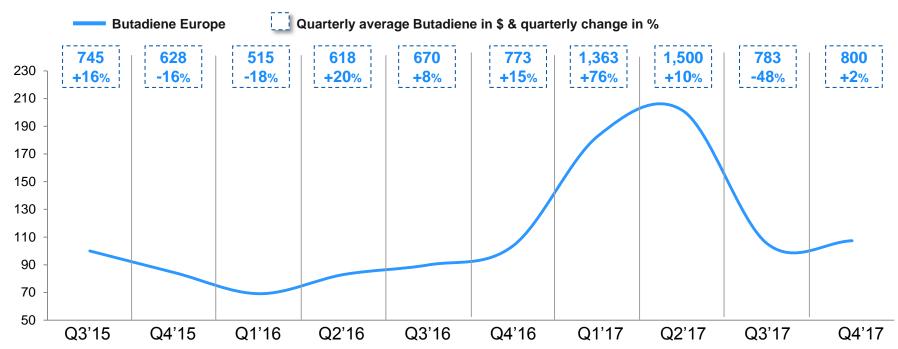
▲ At end of December 2017 (per barrel, base 100 au Q3'15)





## **Butadiene price trend**

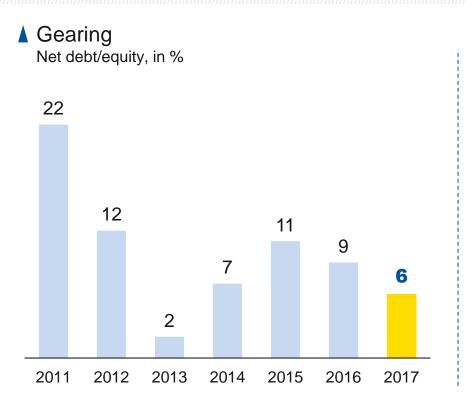
### ▲ At end of December 2017 (per ton, base 100 in Q3'15)



Source: IHS



# A robust balance sheet after the share buybacks, confirmed by the rating agencies



### ▲ Solid long-term ratings

Short term	S&P Moody's	A-2 P-2	
Long term	S&P Moody's	A- A3	
Outlook	S&P Moody's	Stable Stable	



# **Outstanding bond issues** (as of February 9, 2018)

Issuer MICHELIN des Etabli		Compagnie Générale des Etablissements MICHELIN	MICHELIN Luxembourg	Compagnie Générale des Etablissements MICHELIN	MICHELIN Luxembourg	MICHELIN Luxembourg
Issue	Senior Note	Senior Note	Senior Note	Senior Note	Senior Note	Senior Note
Туре	Bond	Convertible	Bond	Convertible	Bond	Bond
Principal Amount	€ 400 mn	€ 400 mn \$ 500 mn + TAP \$100 mn		\$ 600 mn	€ 300 mn	€ 302 mn
Offering price	<b>Offering price</b> 99,912% 100% & 103,85%		99,967%	95,50%	99,081%	98,926%
Rating corporation at Issuance date	Baa1 (Moody's) A3 (Moody's)		A- (S&P) A3 (Moody's)	A- (S&P) A3 (Moody's)	A- (S&P) A3 (Moody's)	A- (S&P) A3 (Moody's)
Current coporation rating	A- (S&P) ; A3 (Moody's) ; unsolicited A- (Fitch)					
Coupon	2,75% p.a	ZERO Conv premium 128%	1,125% p.a	ZERO Conv premium 130%	1,75% p.a	3,25% p.a
Issue Date	11-juin-12	05/jan/2017 & 25/apr/2017	19-mai-15	05/jan/2018	19-mai-15	21/sep/2015 & 27/sep/2016
Maturity	Maturity 20-juin-19 10-janv22		28-mai-22	10-nov23	28-mai-27	30-sept45
Interest payment	Interest payment  Annual June 20  N/A		Annual May 28	N/A	Annual May 28	Annual Sept 30
ISIN	ISIN XS0794392588 FR0013230745		XS1233732194	FR0013309184	XS1233734562	XS1298728707
Denomination  \$\begin{array}{ll} \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		€ 1'000 with min. tradable amount € 1'000	\$ 200'000 with min. tradable amount \$ 200'000	€ 1'000 with min. tradable amount € 1'000	€ 1'000 with min. tradable amount € 1'000	



## **Acquisition of Lehigh Technologies**

- A specialty materials company
- Patented cryogenic turbo mill technology to transform rubber from end-of-life tires and industrial goods into materials for new tires and other products
- Micronized Rubber Powders: low-cost, highperformance, sustainable material that substitutes for other oil- and rubber-based materials used in manufacturing tires, plastics, asphalt and construction materials.
- Purchase extends Michelin's materials expertise beyond tires, demonstrates strategic high-technology applications for end-of-life tires, reduces demands on finite natural resources



#### Key data

- Based in Tucker, Ga., near Atlanta
- Customers = tire manufacturers, as well as companies in construction materials, asphalt modification
- About 100 employees



# Acquisition of NexTraq, a US industry leader in the field of commercial-fleet telematics

- Leader in SaaS fleet management for small-to medium-size businesses (Class 3-5 fleets ranging from 2 to 50 vehicles)
- NexTraq helps customers with driver behavior, scheduling, route optimization, vehicle trip history, fuel card integration, vehicle maintenance, and data integration enhancing fleet productivity
- Significant synergies expected with the Michelin Group through:
  - Service and solutions platform in North America
  - Technology expertise cross-fertilization between Sascar, Michelin solutions and NexTraq
  - Volume growth thanks to the strategic fit between Michelin and NexTrag customer bases;



#### **KEY FIGURES**

• Turnover: ~\$50m

EBITDA: ~50%

 110,000 subscribers in 2016 (67,000 in 2010)

• 100 employees



## Michelin and Sumitomo Corporation to Create Second-Largest Wholesale Player in the US and Mexico

# To create a joint venture owned 50%/50% by Michelin and Sumitomo Corporation of Americas

- Creating a best-in-class distributor with
  - expanded geographic footprint,
  - better availability of products at all price points, across all product categories
  - e-commerce initiatives
  - shorter delivery and higher efficiency
- Focusing on the growing service and tire needs for fleets and personal vehicles
- Taking advantage of TBC's expertise in the import of Tier 3&4 brands
- Michelin to contribute USD 630m and TCi wholesale business

# **KEY FIGURES TBC Corporation**

- 31m tires in 2016, o/w 25m PC tires
- Net sales 2016: \$3,234m
- EBITDA 2016: **\$166m**
- 2,411 retail points of sales
   US & Canada
- 102 WH distribution centers



# Mobivia partners with Michelin to expand its A.T.U chain, the German automotive services market leader

- Mobivia: the largest chain of auto service and repair centers in Europe with more than 2,030 workshops and retail outlets, more than 20,000 employees and €2.7bn in revenue
- A.T.U (Auto-Teile-Unger), Germany's leading nationwide network of auto service centers, joined Mobivia in December 2016
- Mobivia and Michelin will combine their expertise, each in their traditional markets, to improve the customer experience and support the development of the A.T.U brand in Germany, Austria and Switzerland

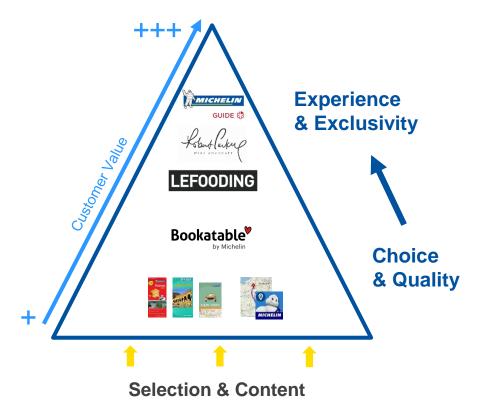


# KEY FIGURES A.T.U

- 20% minority stake for €60m
- 600 auto centers in Germany, Austria and Switzerland
- **10,000** employees



# **Michelin Experiences:** Become the global "Selection" benchmark in the world of gourmet dining and travel services

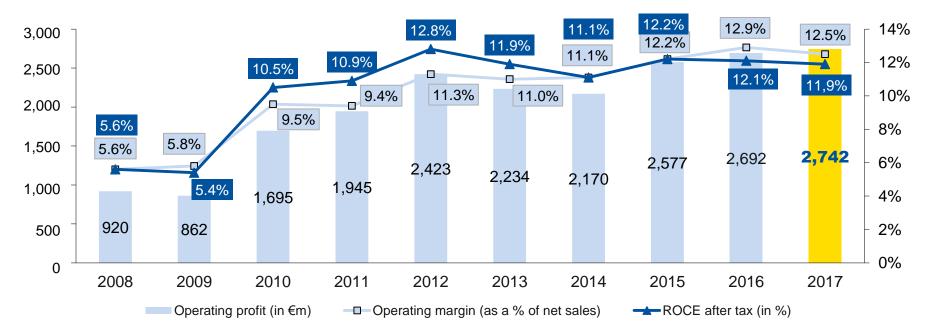


- Capitalize on the MICHELIN Guide's worldwide reputation in the field of fine dining
- Expand the geographic and segment footprint with aligned brands/solutions for our customers
  - Destinations
  - Professionals (chefs, winemakers, hoteliers, etc.)
  - Advertisers
  - High-income consumers
- Create and engage a broad, qualified, committed audience in the digital world to benefit all of our businesses



### 2017: another year in line with our 2020 roadmap

### ▲ Group operating income and margin\* & ROCE



\*from recurring activities



## Levers for improved PC margins: product innovation, contribution from the 18" and over strategy, better customer service

### ▲ RS1 operating income and margin\*



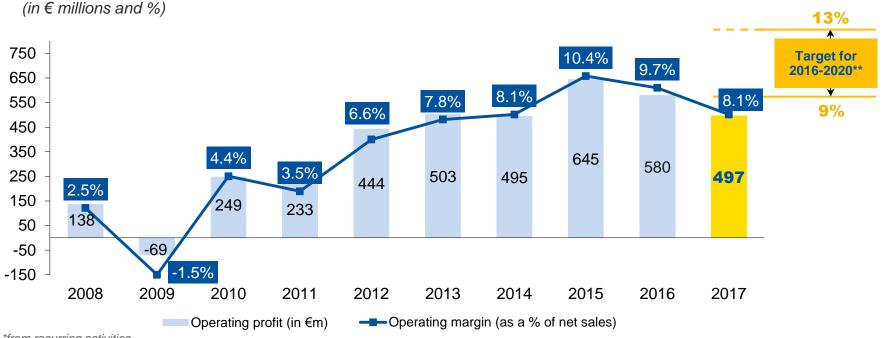
<sup>\*</sup>from recurring activities



<sup>\*\*</sup>at constant scope of consolidation and raw materials prices, and with markets expanding at a +2.5% CAGR

### Truck: priority on competitiveness, product innovation and customer satisfaction

### ▲ RS2 operating income and margin\*



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

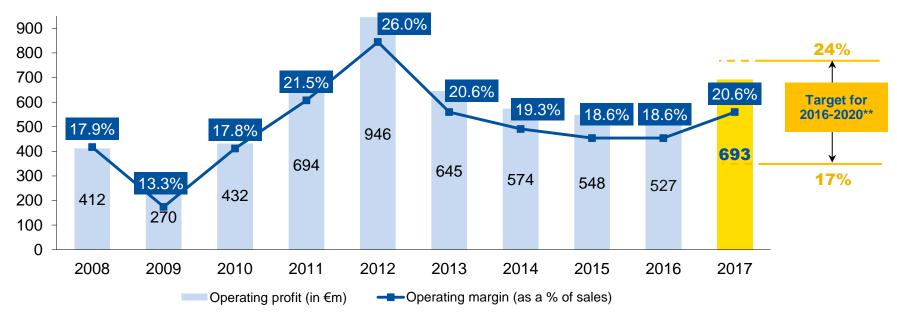


<sup>\*\*</sup>at constant scope of consolidation and raw materials prices, and with markets expanding at a +1.5% CAGR

## Specialty businesses: all divisions contributing in recovery markets

### ▲ RS3 operating income and margin\*

(in € millions and %)



<sup>\*</sup>from recurring activities.



<sup>\*\*</sup>at constant scope of consolidation and raw materials prices, and with markets expanding

### **Investor calendar**

### Coming events:

- April 23, 2018 (after close of trading): First-quarter 2018 net sales
- May 18, 2018: Annual Shareholders Meeting
- July 23, 2018 (after close of trading): First-half 2018 results
- October 22, 2018 (after close of trading): Third-quarter 2018 net sales

#### Dividend dates:

- May 22, 2018: Ex-dividend date
- May 23, 2018: Record date
- May 24, 2018: Payment date



### **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 <a href="http://www.michelin.com/eng/">http://www.michelin.com/eng/</a> 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."



### **Contacts**

Valérie MAGLOIRE Edouard de PEUFEILHOUX Matthieu DEWAVRIN Humbert de FEYDEAU

+33 (0)4 15 39 84 68

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

investor-relations @michelin.com

