



### **Key Takeaways**

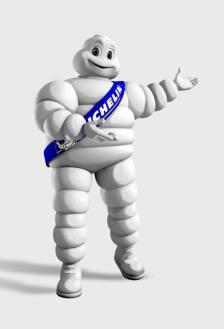
- ► First-half 2013: business performance in line with objectives
  - Generation of FCF despite the usual seasonal variations
  - Upturn in demand in the second quarter
  - Margins managed with a careful pricing policy
  - Mining tire business still expanding
- Strategy moving forward as scheduled
  - Robust profitability
  - Efficient competitiveness plan
  - Capital programs being deployed on schedule





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- FIRST HALF BUSINESS PERFORMANCE IN LINE WITH 2013 OBJECTIVES
- 2 BUSINESS PERFORMANCE OBJECTIVES
- 3 2013 MARKETS & OUTLOOK
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### FIRST HALF BUSINESS PERFORMANCE IN LINE WITH 2013 OBJECTIVES



## First Half Business Performance in Line with 2013 Objectives

- ► €1,153m in operating income (down 12.7% YoY), reflecting as expected:
  - A 1.5% decline in volumes in markets that were weak in the first quarter and showing signs of improvement in the second
  - Firm unit margins
  - Manufacturing performance in line with objectives
- ► €507m in net income, after a €250m provision on projects to improve competitiveness
- Robust financial structure maintained
  - €147m in free cash flow at a time of ambitious capital expenditure

2013 guidance confirmed



#### **Financial Highlights**

#### H1 2013 & H1 2012 figures as reported

In € millions	H1 2013	H1 2012
Net Sales	10,159	10,706
Operating Income before non-recurring items	1,153	1,320
Operating Margin before non-recurring items	11.3%	12.3%
Non-recurring Items	(250)	+97
Operating Income after NR	903	1,417
Net Income	507	915
Investment	762	660
Net Debt-to-Equity Ratio	12%	26%
Free Cash Flow*	147	7

<sup>\*</sup>Free Cash flow: Cash flows from operating activities less cash flows used in investing activities

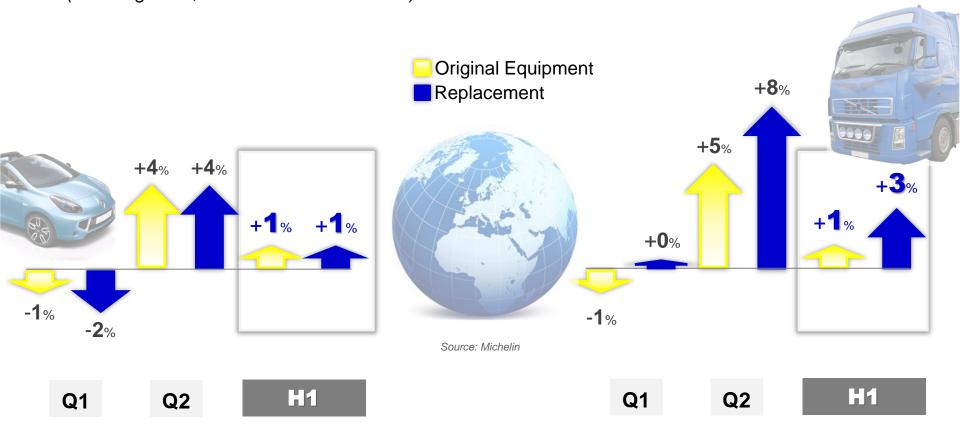


#### Car & Light truck – Truck:

#### Promising Upward Trends in the 2<sup>nd</sup> Quarter

#### Worldwide markets by quarter, first-half 2013

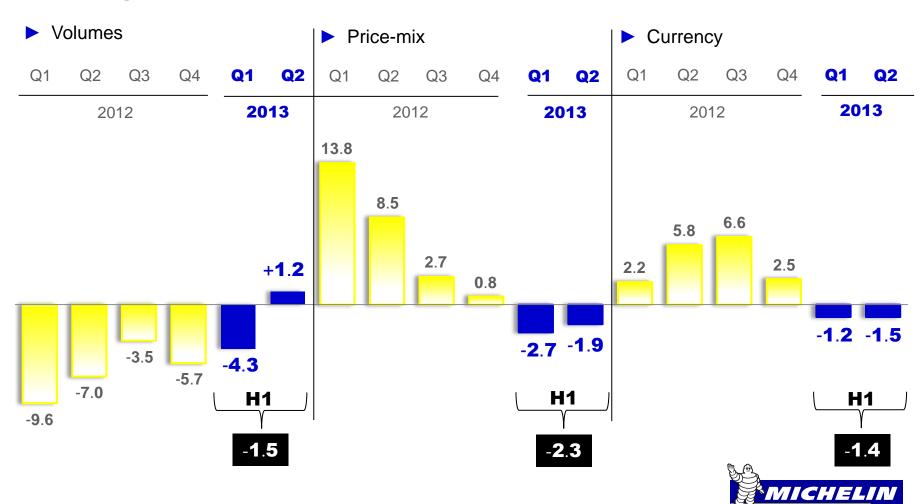
(% change YoY, based on number of tires)





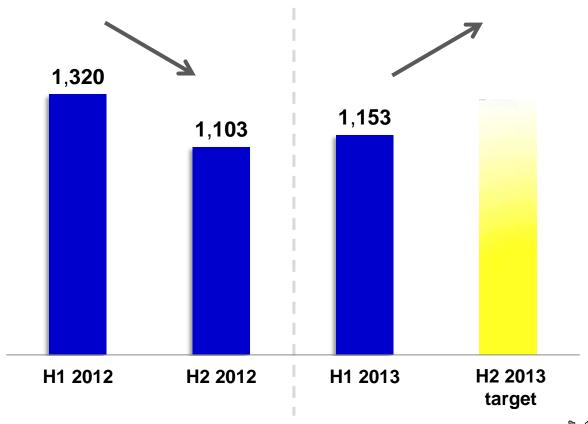
## **Volumes**: Upturn in Q2 as Expected **Price-mix**: Prices Leveled out QoQ in Q2

#### % change YoY



## In 2013, the Half-Year Pattern will Reverse, with a Growing Impact from Lower Raw Materials Costs

### Half-year operating income (in € millions)

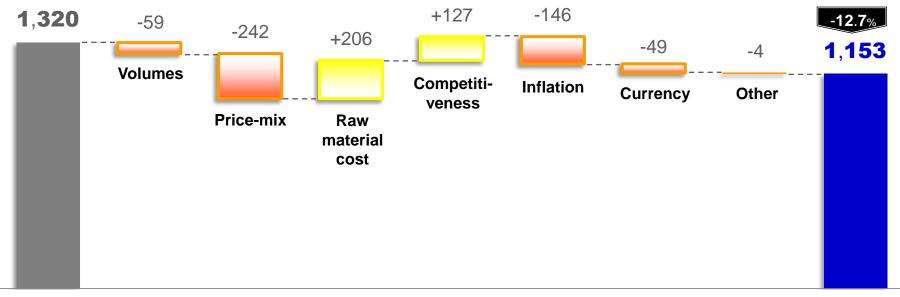




## **Operating Income**: Margins Managed with a Careful Pricing Policy and Productivity Gains

#### YoY change

(in € millions)



H1 2012 Operating Income before NR items H1 2013
Operating Income before NR items



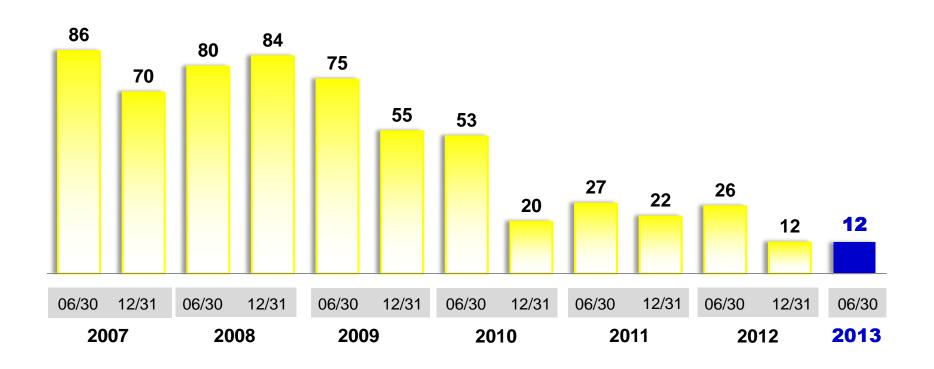
## Positive Free Cash Flow despite the Usual Seasonal Variations

In € millions	H1 2013	H1 2012
EBITDA	1,675	1,823
Change in WCR	(157)	(680)
Change in provisions	(109)	(16)
Cash Flow from Operations	1,409	1,127
Taxes and Interest Paid	(317)	(384)
Routine Capital Expenditure (Maintenance, IS/IT, Dealerships)	(290)	(225)
Available Cash Flow	802	518
Growth Investments	(472)	(435)
Other Cash Flow from Investing Activities	(183)	(76)
Free Cash Flow after Capital Expenditure	147	7



### A Robust Balance Sheet: Favorable Impact of Free Cash Flow Generation and the Decline in Employee Benefit Obligations

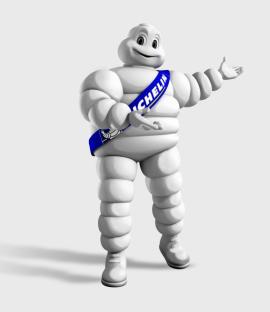
**Gearing – Net Debt / Equity** (in %)





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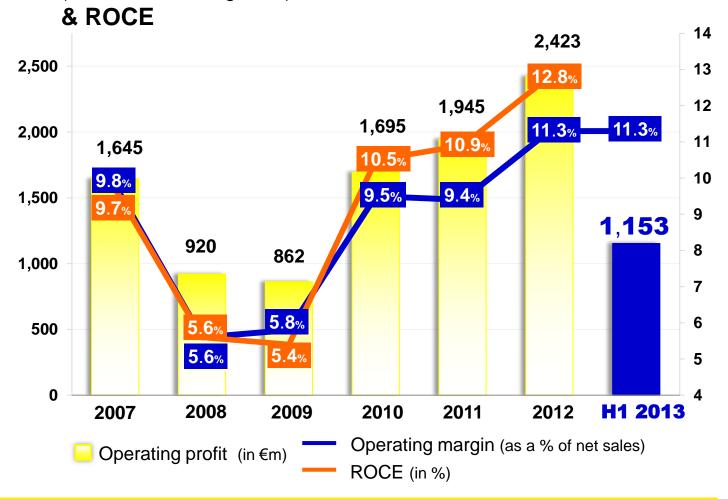
## BUSINESS PERFORMANCE OBJECTIVES



## **Group Key Figures**: Lever Group's Strengths to Enhance Profitable Growth and Reach a Leaner Cost Structure

#### **Operating profit and margin**

(before non-recurring items)

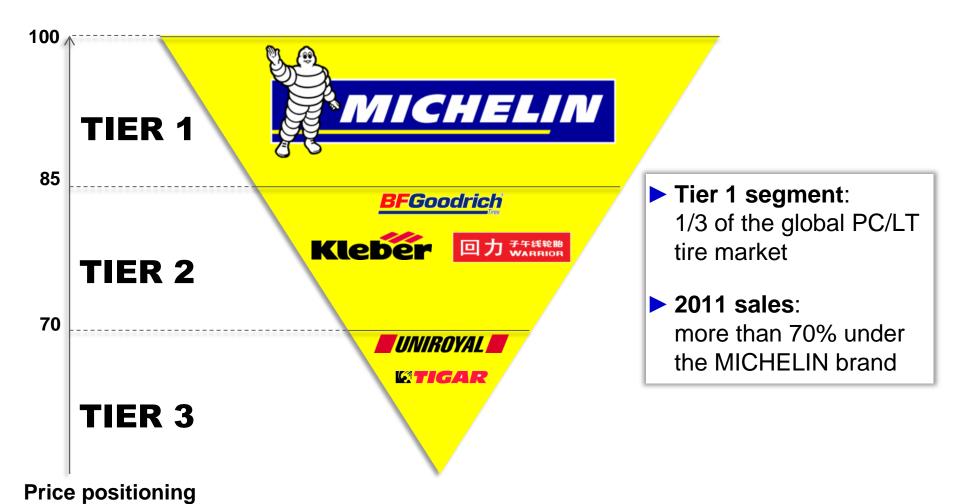


2015 Op. profit target **€2,900m** 

2015 annual ROCE target above **10%** 



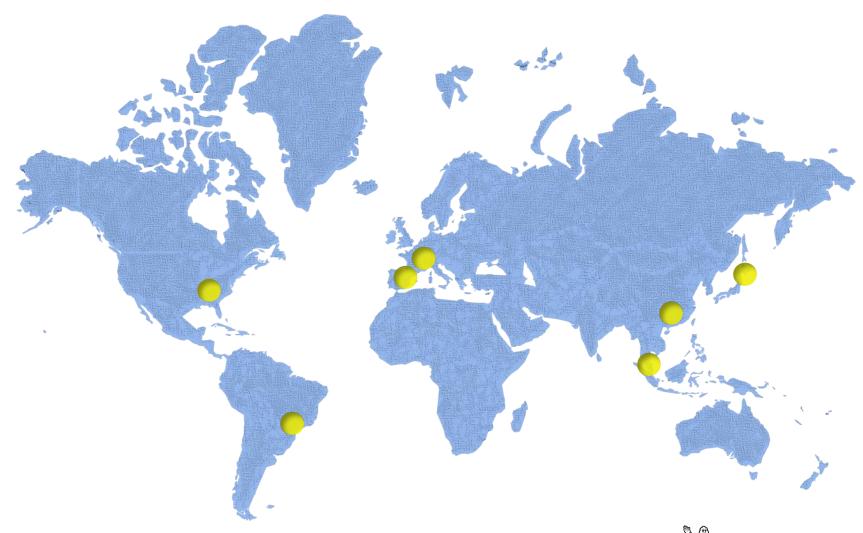
## MICHELIN: a 100% Premium Brand in Every Market





(100 = Michelin)

## **Research & Development Centers around the World**



## **Upgrade Projects at the Global R&D Center** in Clermont-Ferrand







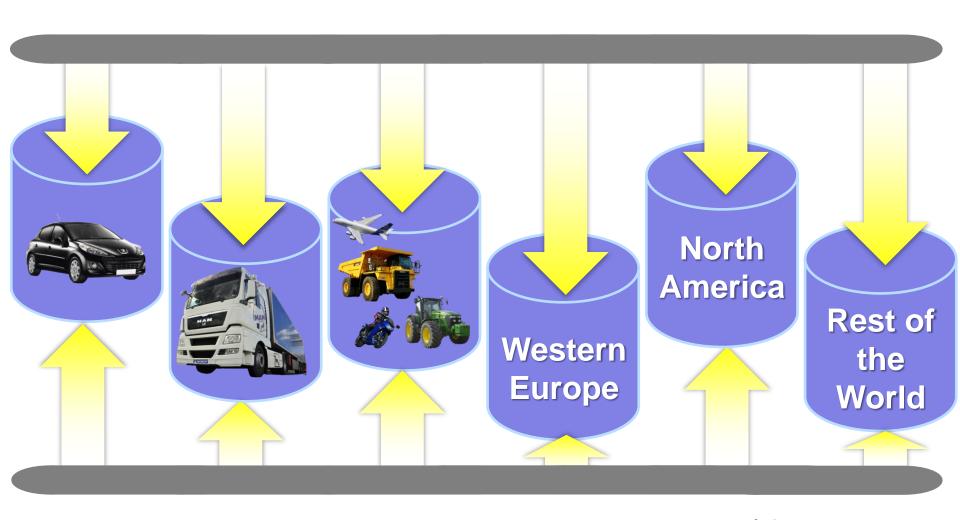


## Investing in Indonesia to Insource the Technology and Retain Value Added

- ► The Indonesian project
  - Synthetic rubber plant scheduled to come on stream in 2017
  - Joint venture with Petrokimia Butadiene Indonesia
  - Total investment: \$435m
    - Michelin contribution: 55%
- Strategic vision for vertical integration
  - Secure supply
  - Maintain and protect the technology
  - Retain the value added
  - Costs

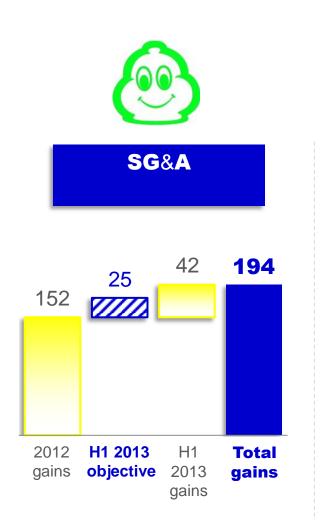


## A Natural Hedging through Balanced Geographic Exposure and Business Portfolio



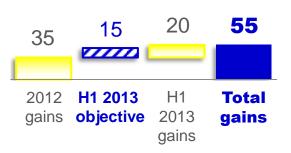


## Competitiveness Plan: €127m in Gains in 2013, Held Back by Weak Volumes



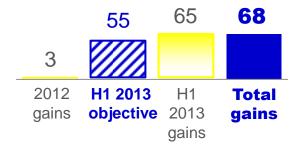


**Materials** 





Manufacturing
- Transport





# **Capital Programs Being Deployed on Schedule to Capture Growth**

- ► Brazil (Michelin brand premium Car tires): production ramp-up (17KT in 2013)
- ► China (Michelin brand premium Car and Truck tires): production ramp-up (25KT in 2013)
- ► India (Michelin brand Truck tires): 1<sup>st</sup> tire: July 2013
- ► United States (Mining giant tires): 1st tire: end-2013





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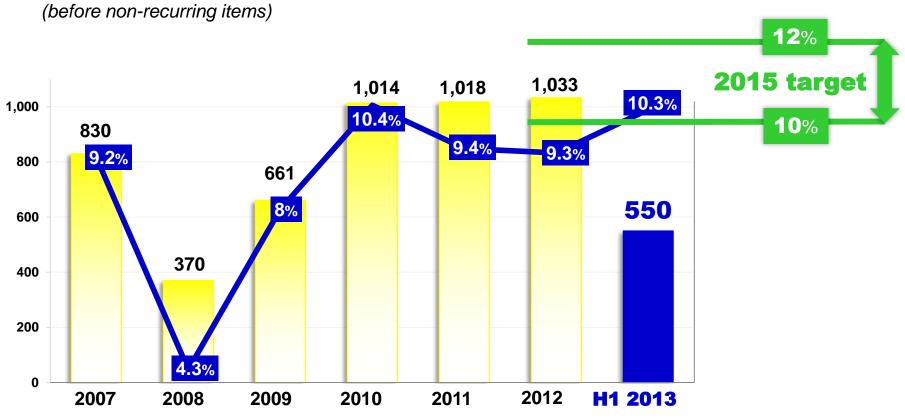


### BUSINESS PERFORMANCE OBJECTIVES BY REPORTING SEGMENT



# Car & Light truck Margins: Grow OE Profitability and Lift Mix through Product Innovation and 17'&+ Strategy



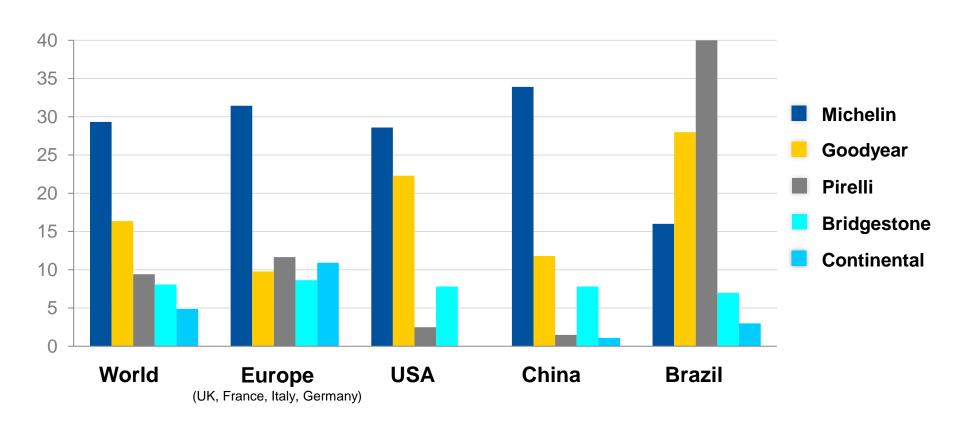


Operating profit (in €m) — Operating margin (as a % of net sales)



## Michelin brand: Strong Preference in Mature and New Markets

#### **The Brand Preferred by Premium Consumers**



Source: Brand Health Research, Nielsen



## Sustained Introduction of Innovative Premium Products

- ▶ 57% of 2012's Technical Homologations on 17'&+
- ➤ Successful co-development with the most demanding vehicle manufacturers :
  - Example with the new Pilot Sport Cup 2:



is the only tire certified for use on the new Porsche 918 Spyder



exclusively equips the new Ferrari 458 Speciale

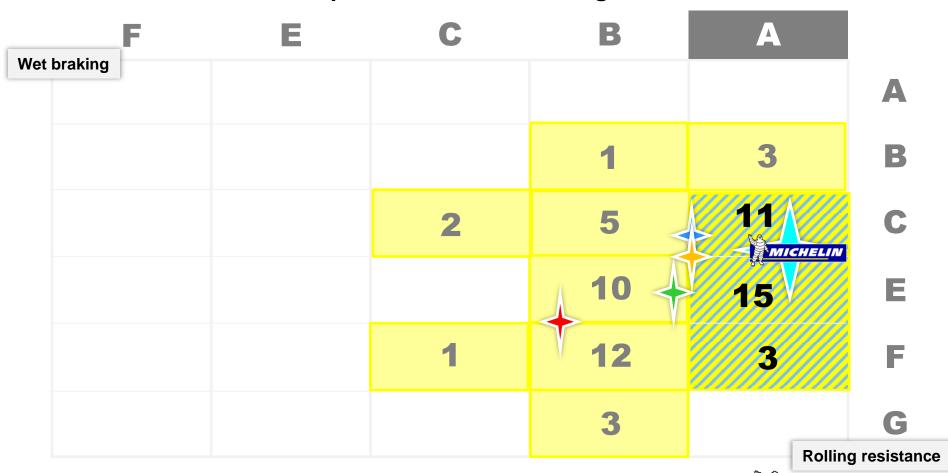


on the Mercedes-Benz SLS AMG Coupé Black Series



# Labelling: Strong Positionning of Michelin with all "A" Grade in Wet Braking MICHELIN Total Performance

17/18" - PC Summer Top 10 of most recent range of each size



Tier 1 competitors : A B C D

# **Latest** *Motor Sport* **Test by Rezulteo on a 18' Sport Tire Dimension**

- ► *Michelin Pilot Sport 3* tire is ahead of all major competitors.
- ► According to *MotorSport*, MICHELIN tires are the most homogenous, showing effective management of the production process.

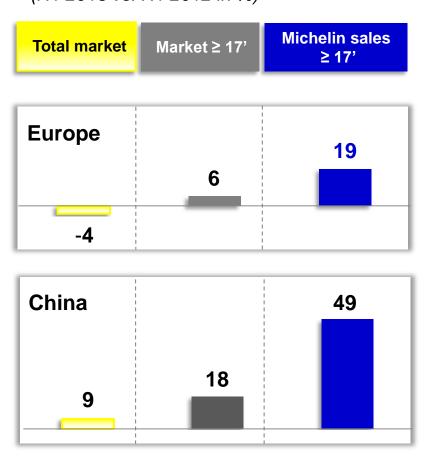
Motor <b>Sport</b>	Final Ranking	Homogeneity (average weight variances)		
August 2013	- CEOIGEO	In Grammes	Index	
YOKOHAMA	1	11	157	
MICHELIN Total Performance	2	7	100	
GOODYEAR	3	81	1,157	
HANKOOK	4	74	1,057	
VREDESTEIN	5	42	600	
BRIDGESTONE	6	20	286	
PIRELLI	7	91	1,300	
CONTINENTAL	8	20	286	
TOYO	9	22	314	
NEXEN	10	18	257	

Dimension tested: 235/40 R18 95Y

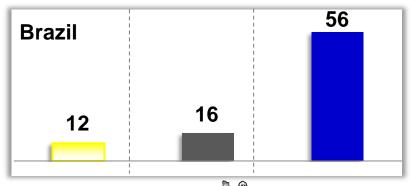


# **17'+ Premium Segment**: a Major Growth and Mix Opportunity Being Seized by Michelin

### Growth in the replacement Car & Light truck market (H1 2013 vs. H1 2012 in %)





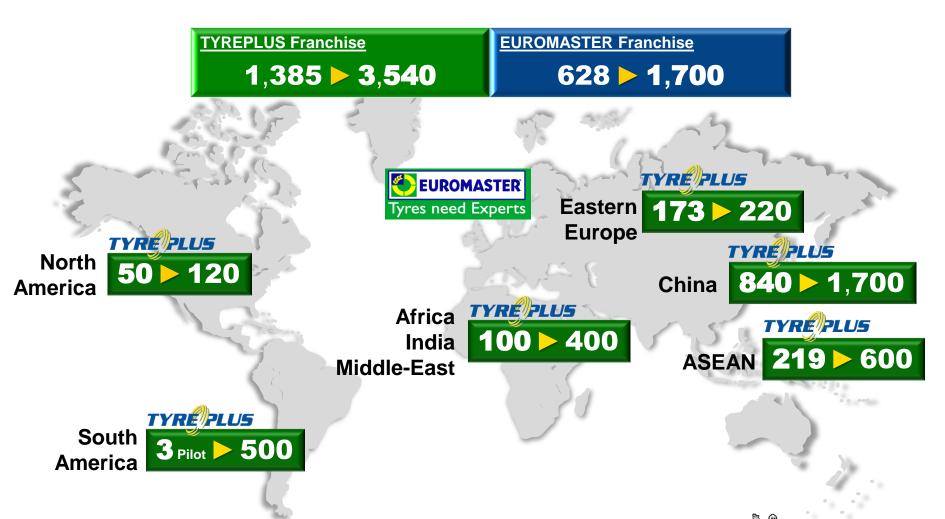


Source: Michelin



#### A Vast Network of Franchised Dealers:

2,000 Points of Sale Today to 5,000 by 2017





### **Premium Dealer Experience**

#### Tyre Plus dealers in India and in China



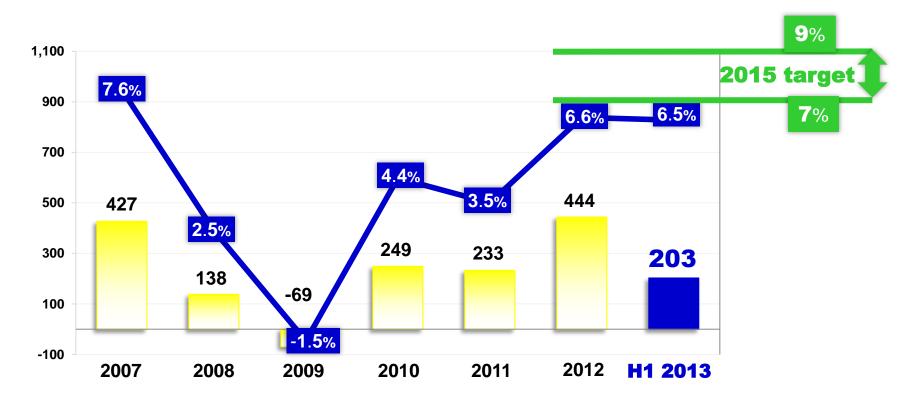




## **Truck Margins**: Ready to Lift Margins thanks to Plant Efficiency, Product & Service Plan

#### **Operating profit and margin**

(before non-recurring items)



Operating profit (in €m) — Operating margin (as a % of net sales)



#### **Product Plan and Services Associated:**

#### New Products and Michelin Solutions with Effifuel Offer

#### MICHELIN X® LINE™ Energy™:

truckers reduce their operating budget by €644/year while lowering their CO<sub>2</sub> emissions by 1,371 kg.



Michelin Opens its Patents for Adoption of Worldwide RFID1 Standard



#### Michelin Solutions Launches Effifuel™

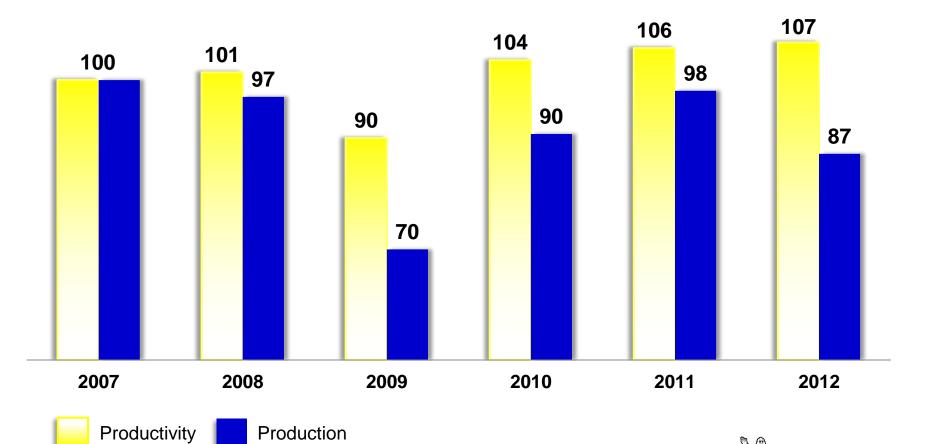
help operators to monitor and reduce vehicle fuel consumption





## **Enhanced Industrial Competitiveness More than Offsetting Volume Weakness**

### Truck Productivity and Production indexes (in base 100)



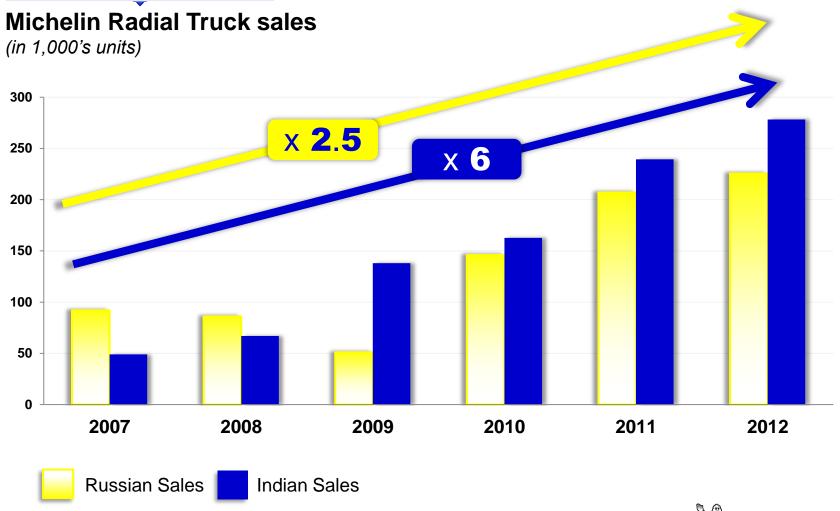
### The June-2013 Projects will Eventually Deliver more than €70m in Productivity Gains a Year mainly in Truck

- ► Development of a highly competitive Truck tire production center in La Roche-sur-Yon, doubling output from 800,000 to 1.6 million units a year by 2019
- Closure project of Truck tire facilities in France, Algeria and Colombia

In € millions	2013	2014	2015	2016	
					Total Non-recurring expense
Non-recurring expense	(250)	0	0	0	(250)
o/w cash out	(42)	(70)	(25)	(10)	
					Net cash
Cash in (asset sales)			+23		(135)
					Annual gains after 2016
Productivity o/w Truck		<b>+53</b> +38	<b>+65</b> +50	<b>+72</b> +57	<b>+72</b> +57



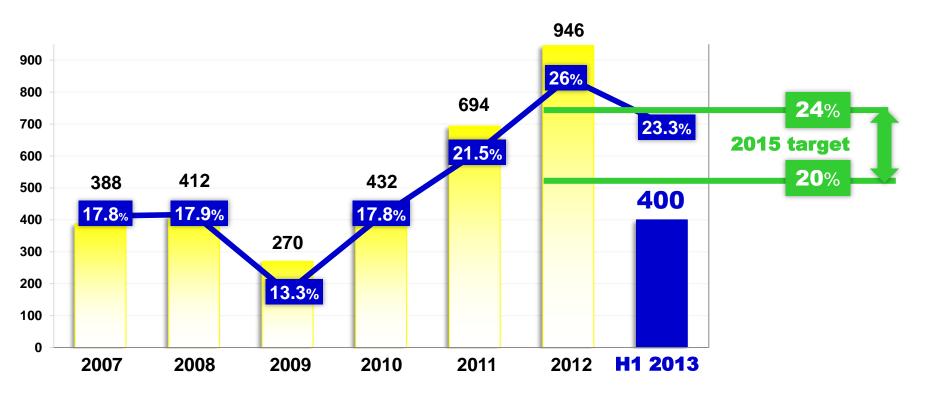
## **Grow Sales in Emerging Countries such as India and Russia**



### **Specialty Tires**: Strong Margins at Targetted Levels

#### **Operating profit and margin**

(before non-recurring items)



Operating profit (in €m) — Operating margin (as a % of net sales)



## **Sustained Introduction of Innovative Products**



X-SUPER TERRAIN + Tire



All 2-wheels tire ranges renewed in 2 years



X-STRADDLE 2: +30 % productivity



XDR 2: up to +20 % productivity



Michelin at the Paris Air Show: Four Innovative Tires



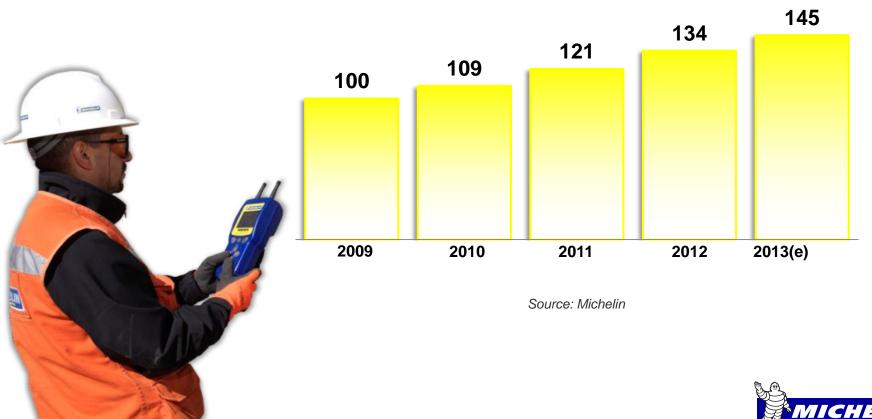
MICHELIN AxioBib IF 850/75 R42: loading capacity of 9,5 tonnes at low pressure



## **Mining Markets still Growing**

### **Mining Markets**

(base 100 in 2009, in number of tires)



# Mining Business: Favorable, Enduring Market Structure

Customer demands focused on cost reduction and dumper uptime

A wide base of profitable customers such as:











No credible substitute product



# High degree of independence from suppliers:

- proprietary processes
- vertical integration in semi-finished products



## Multiple barriers to entry:

- capital intensity,
- no turnkey plant,
- high technological content,
- testing capabilities











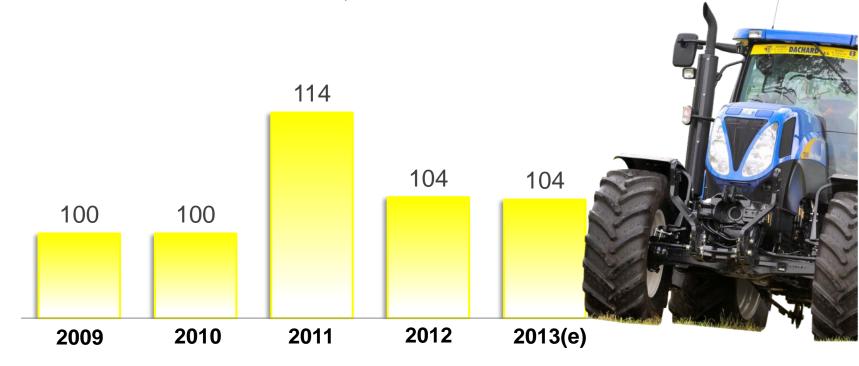
Long-term partnership relations with customers



# **Agricultural Tire Demand Leveling off in Mature Markets**

### **Agricultural Markets**

(base 100 in 2009, in number of OE & RT tires)

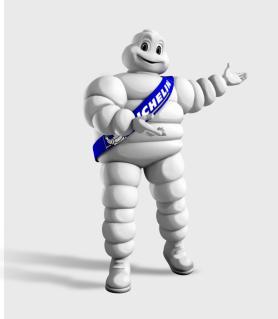


Source: Michelin



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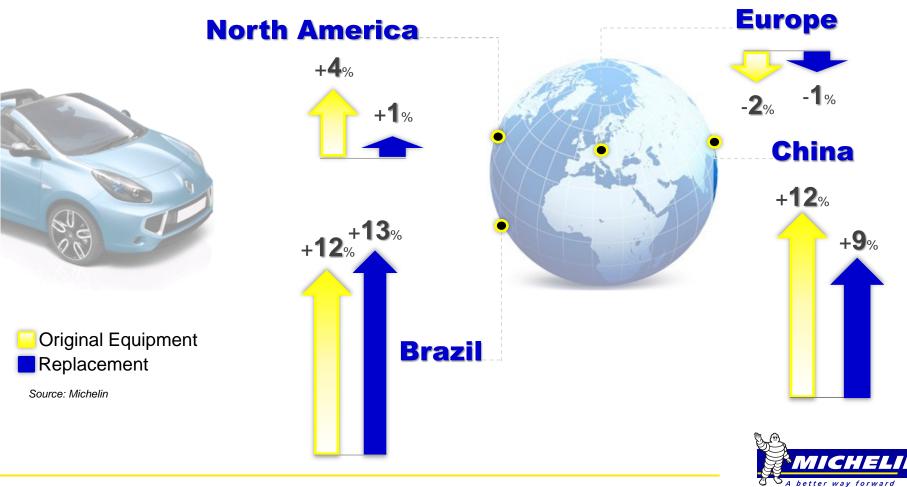
## **2013 MARKETS & OUTLOOK**



## Car & Light Truck: Markets in Line with Q2 Trends

### Markets at July 31st, 2013

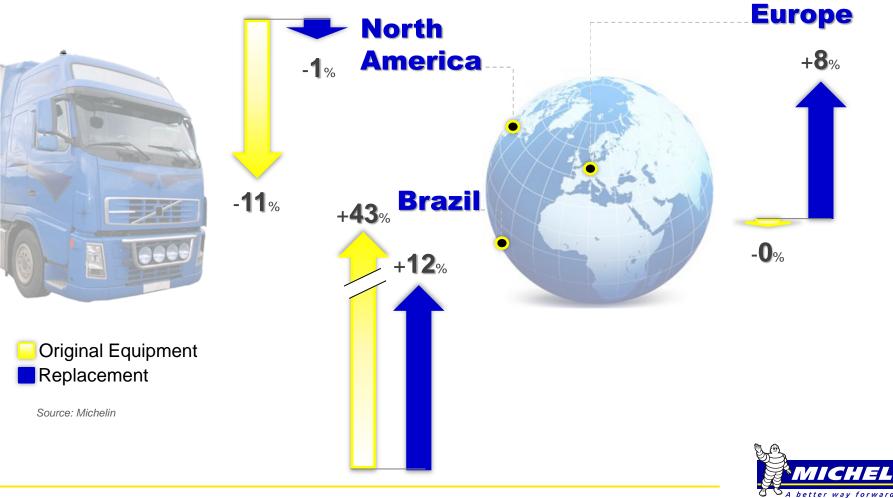
(% change YoY, based on number of tires)



# **Truck**: Recovery in European Replacement Market in Line with Q2 Figures

#### Radial Markets at July 31st, 2013

(% change YoY, based on number of tires)



## 2013 Markets in Line with the Original Scenario











### 2013 Guidance Confirmed

➤ Stable operating income before non-recurring items **Confirmed** 



- Stable volumes
- Margin management: combined price-mix/raw materials impact still positive
  - Unfavorable price-mix, mainly due to the raw-materials indexation clauses and strategic price repositionings
  - Favorable impact from raw materials, of around €350m in H2
- ➤ Positive FCF Confirmed
  - Around €2bn in capex
- > 10% ROCE Confirmed



## **Key Takeaways**

- ► First-half 2013: business performance in line with objectives
  - Generation of FCF despite the usual seasonal variations
  - Upturn in demand in the second quarter
  - Margins managed with a careful pricing policy
  - Mining tire business still expanding
- Strategy moving forward as scheduled
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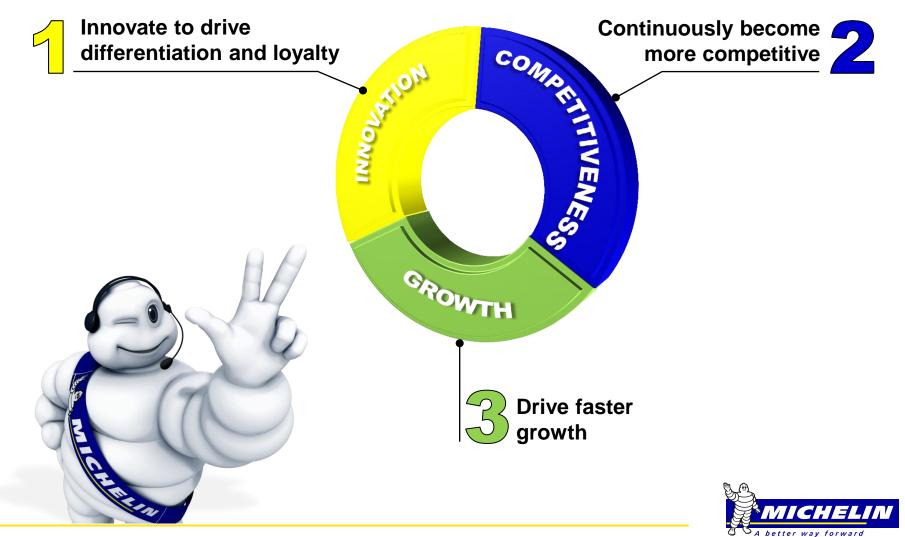
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## **The Three Strategic Pillars**



## **A Strategy Built on Solid Competitive Strengths**

➤ Technology leader €625m in R&D expenditure Upstream integration

70% of cables and 30% of synthetic rubber internally sourced

**Competitiveness program** €1bn over the 2011-2015 period

> Premium tire leader 35% of car tire sales >17' ► Industrial productivity

30% improvement by 2015

**INNOVATION** 

Specialty tire leader
World leader in radial Earthmover tires
World leader in radial Agricultural tires
World leader in radial Aviation tires

THE MICHELIN BRAND COMPETITIVENESS

 OPE business process management system
 €250m reduction in inventory
 €200m reduction in costs

**Comprehensive range** 

of products and services Passenger Car, Light Truck, Truck, Specialty Solid balance sheet

Structural FCF > €500m Net debt/equity: 12%

GROWTH

**▶** Product mix

More than 70% increase in 17'&+ capacity by 2015

**▶** Global presence

1/3 of sales in Europe 1/3 in North America 1/3 in the rest of the world Geographic mix

2/3 of capacity investments in the new markets



# Impact on the H1 2012 Income Statement of the Change in Accounting for Employee Benefits (IAS19)

In € millions	H1 2012 Reported	Accounting change	H1 2012 adjusted for IAS19
Net Sales	10,706	-	10,706
Operating Income  before non-recurring items	1,320	+ 28	1,348
<b>Operating Income</b>	1,417	+ 28	1,445
Interest Costs (1)	(88)	- 87	(175)
<b>Income before Taxes</b>	1,329	- 59	1,270
Income Tax	(414)	+ 20	(394)
Net Income	915	- 39	876

<sup>(1)</sup> Including associates



# Impact on the H1 2012 Balance Sheet of the Change in Accounting for Employee Benefits (IAS19)

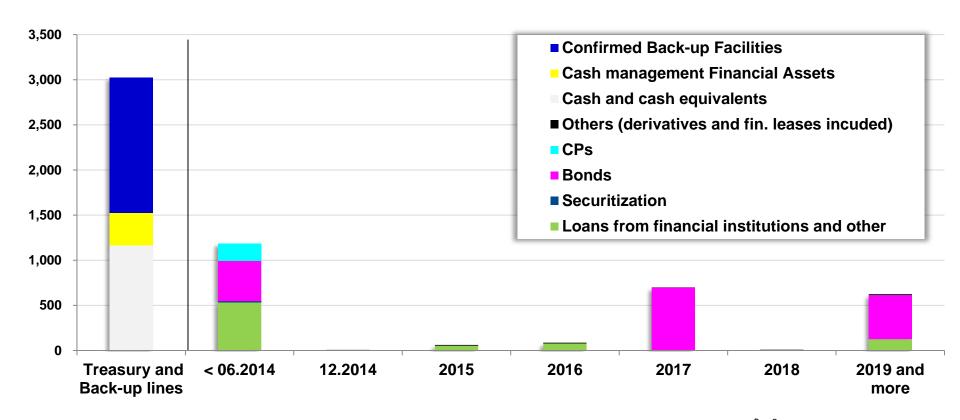
In € millions	H1 2012 reported	Accounting change	H1 2012 adjusted for IAS19
Non-current assets	10,779	- 27	10,752
of which deferred tax assets	1,413	- 27	1,386
Current assets	10,287	-	10,287
Total assets	21,066	- 27	21,039
Equity	8,502	+ 42	8,544
Non-current liabilities	7,598	- 69	7,529
of which employee benefit obligations	4,180	- 69	4,111
Current liabilities	4,966	-	4,966
Total Equity and Liabilities	21,066	- 27	21,039



### **A Robust Cash Position**

#### Debt maturities at June 30, 2013

(Nominal value, in € millions)





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