

# **1H 2023 Financial Results**

July 27th, 2023

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### **Agenda**



**1H'23 KEY MESSAGES** 

PIRELLI & C. – 1H'23 RESULTS

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### **Key Messages**



- Solid 1H'23 results in a still challenging environment
  - Outperformance in ≥18" Repl. despite a softer than expected market demand
  - Price/mix and efficiency covering 1.3x Raw Mat, FX & Inflation headwinds
  - Sound cash flow trend in line with business seasonality; efficient stock management continues

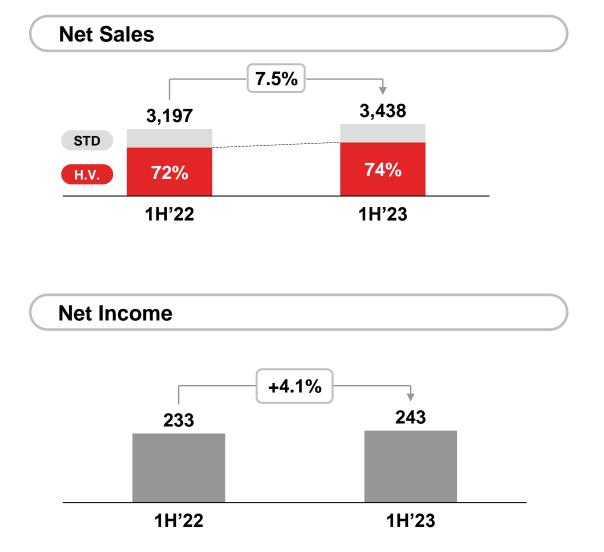
- > FY 2023 market outlook and targets
  - More cautious market outlook (-2% YoY), while High Value resilience confirmed (+6pp vs. Standard)
  - Stronger Price/mix driving to Ebit margin upgrade
  - Adjusted Ebit and Cash generation confirmed despite a more cautious view on demand and forex

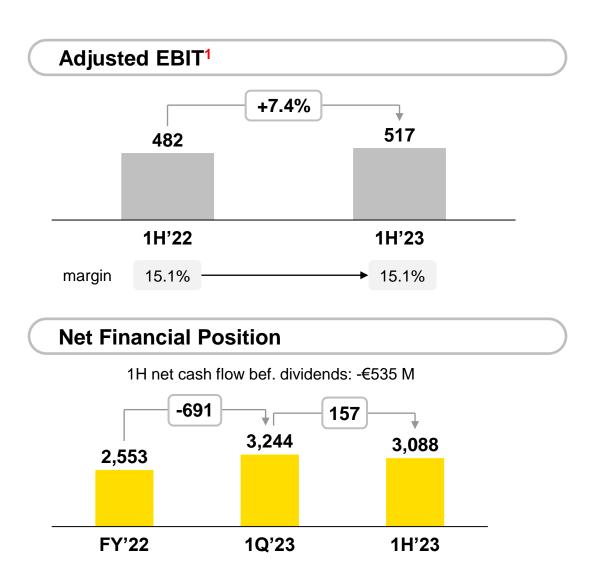
### 1H'23 Results highlights



Strong operating performance confirming the resilience of our business model

€ million





### Pirelli Sustainability achievements in 1H'23: for People, Planet and Mobility



	Area	KPIs	2022A	2025T
	SAFETY FIRST Towards zero accidents at work	Accident frequency index	<b>0.20</b> -4.5% yoy	≤ 0.10
	PRODUCT ECO & SAFETY PERF.	Rolling Resistance/Energy Efficiency <sup>1</sup> = A/B	50%	>70%
	Improve Rolling Resistance with no	Wet Grip/Safety <sup>1</sup> = A/B	93%	>90%
	compromise on Safety Sc	ope: new labelled IPCodes <sup>2</sup>	2	
	MATERIALS INNOVATION	Renewable	30%3	>40%
	Increase the % of renewable and recycled	Recycled (incl. metals)	<b>8</b> %³	>8%
	materials <u>Sco</u>	ope: tyre available in the ma	arket with the highest % of	renew. & recycled <sup>3</sup>
Q	TOWARDS	Renewable electricity <sup>4</sup>	74%	100%
1	DECARBONIZATION	CO <sub>2</sub> (Pirelli abs. emissions)	<b>-41%</b> vs 2015 (-14% yoy)	-42% vs 2015 (SBTI 1,5°)
	Reduce CO <sub>2</sub> footprint  SCIENCE BASED TARGETS	CO <sub>2</sub> (Suppl. abs. emissions)	<b>-8.9%</b> vs 2018	-9% vs 2018 (SBTi 2°)

#### **1H'23 PROGRESS**

- Accident frequency index reduction and gender balance in management positions among Short Term Incentives' KPIs
- Welfare portfolio enriched e.g. for parenthood
- NEW P Zero E (launched in July):
  - Triple A label on RR, WG and Noise
  - No compromise on safety even in worn conditions
  - First UHP with >55% Bio-based & recycled materials and 3<sup>rd</sup> party verification<sup>5</sup> - already achieving 2025 targets
- Hevea-Tec (BR) acquisition: field for innovation
- New projects on Natural Rubber, FSC® extension, L4L Supply
- Progress exceeding expectations thanks to:
  - Efficiency projects, Climate Change Challenge in Plants
  - Engagement with most emissive suppliers on CO<sub>2</sub> emission reduction



<sup>1.</sup> RR: Rolling Resistance, WG: Wet Grip and ICE, focus on new labelled IPcodes; 2. IP codes: Identification Product Codes, extra EU labelling scales are converted to EU labelling grades, for WG. ICE Pictogram is included; 3. Reference tyre: 235/45R20 100H XL S-ZERO(MO) IP 17884, official target 3% excl. Metals; 4. Figure including both share from direct procurement (51%) and national electric grid mix based on Int. Energy Agency data (23%); 5. thanks to a combination of physical segregation and mass balance approach. Depending on tyre size, biobased and recycled content ranges between 29-31% and 25-27% respectively. Bio-based materials are natural rubber, textile reinforcements, biochemicals, bio-resins and lignin, while recycled materials are metallic reinforcements, chemicals and – through mass balance - synthetic rubber, silica and carbon black; Claim validated by Bureau Veritas

### **Agenda**



1H'23 KEY MESSAGES

PIRELLI & C. – 1H'23 RESULTS

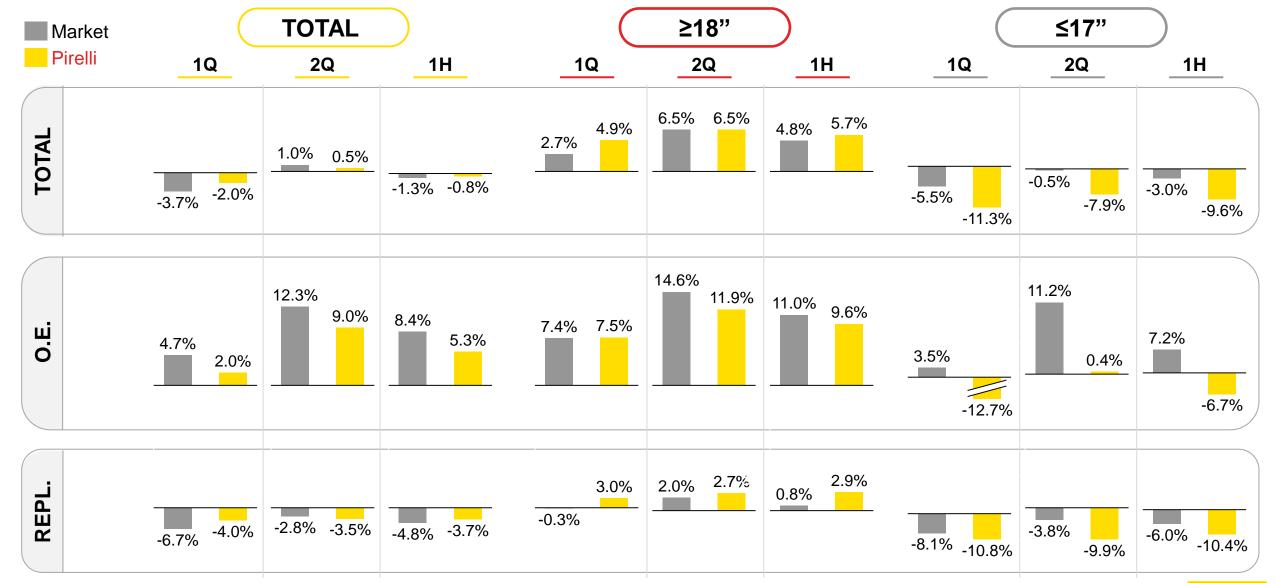
3 FY'23 OUTLOOK AND TARGETS

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#### 2Q/1H'23 Car volumes - Pirelli vs. Market



Trend improving vs. 1Q but below expectations (destocking in EU & NA., slow China recovery)
Pirelli outperformance confirmed in ≥18" driven by North America and APac



### 2023 Strategy implementation: 1H 2023 delivery in line with targets





#### Commercial

- ✓ Outperforming in Car ≥18":
  - **+5.7%** vs. market +4.8%
  - strong focus on ≥19" and EV
- **✓** Lowering exposure to Standard
  - Car Std weight to ~36% (-3pp YoY) in line with FY target



#### Innovation

- Widening our OE portfolio:
  - ~150 new car homologations (86% ≥19", ~50% EV)
  - EV portfolio reaching ~400 homologations worldwide
  - OE Premium/Prestige EV mkt share ~1.5x vs. ICE
- Enriching product offering:
  - Car: New P Zero tyre generation for High End Consumer
  - 2 wheels: new products leveraging on racing experience



#### **Competitiveness**

- ✓ Delivering Wave 3 Efficiency program
  - ~€30 mIn gross savings (30% of FY tgt) in line with programs seasonality, and
  - supported by Company digitization



#### **Operations**

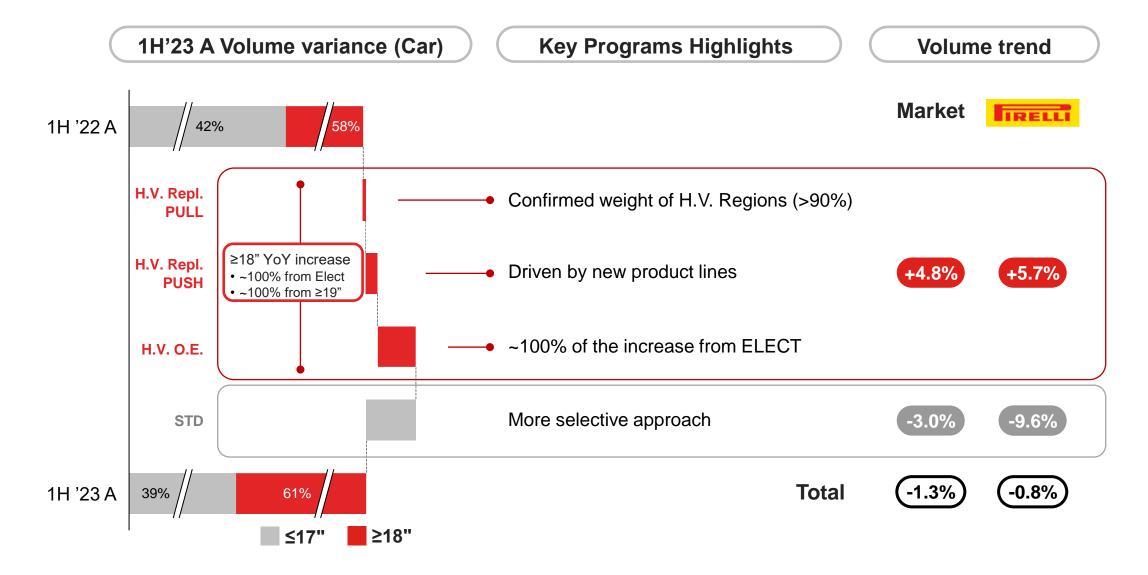
- Improving operations and environmental footprint
- ~90% capacity utilization (~95% in High Value)
- Hevea-Tec acquisition, the largest independent natural rubber processor in Brazil



### 1H'23 Commercial program delivery



Higher weight of ≥18" on Car Volumes, with increasing incidence of Elect and sales in US and APac



### Innovation program delivery - New P Zero™ generation



Meeting High-End Consumers demand for Safety, Performance and Sustainability

### PZERO\*E



- Designed for High-End Electrified Vehicles
- **Unmatched Eco-Safety Performances**
- A step towards a reduced Environmental impact

#### P ZERO" R



- The choice of Prestige Car Manufacturers
- Max. Road Performance & Driving pleasure
- Sporty driving and daily use





- Derived from Pirelli's Motorsport experience
- Designed for Hyper Cars and Super Cars
- Maximum Dry Performance on track

ALL PRODUCED IN EUROPE WITH 100% RENEWABLE ENERGY<sup>1</sup>





#### Eco-Safety champion for High-End EV, designed for sustainable mobility



#### **MATERIALS**

> 55% Bio-based and Recycled materials<sup>1</sup>

**-12kg** of fossil and mineral based materials<sup>2</sup>



 $CO_2$  eq. improved by 24%<sup>3</sup>

#### **DURABILITY**

Wear rate improved by 42%<sup>4</sup>

#### TRIPLE A CLASS

- A Rolling Resistance
- A Wet Braking
- A External Noise

#### **EXTENDED MOBILITY**

NEW "RUNFORWARD" Technology





First UHP product with sustainability features verified by third party





First UHP product in the market with triple A class on EU label on 100% range



Self supporting structure allows to continue driving up to 40km after puncture



<sup>1.</sup> Thanks to a combination of physical segregation and mass balance approach. Depending on tyre size, bio-based and recycled content ranges between 29-31% and 25-27% respectively. Bio-based materials are natural rubber, textile reinforcements, bio-chemicals, bio-resins and lignin, while recycled materials are metallic reinforcements, chemicals and - through mass balance - synthetic rubber, silica and carbon black; 2. Internal calculated by comparing the fossil-based and mineral materials associated to a set (4 tyres) of P Zero™ (235/45R189 vs same size of P Zero ™ (PZ4); 3. Vs standard UHP tyre P Zero ™ (PZ4 size 235/45R18), normalized by mileage, according to ISO 14026 and ISO 14067 verified by Bureau Veritas; 4. in g/1000km Vs standard UHP tyre P Zero ™ (PZ4 size 235/45R18); results from the 23CPC11 report of comparative test carried out on Electric Vehicles in June 2023 by Dekra test Centre Z.A.

## **Wave 3 Competitiveness programs: 1H results**



Achievements in line with expectations and the seasonality of programs' delivery

	2022	2023 E		
	FY ACT	Focusing on: FY GUI		1H ACT
Produ	act Cost	<ul><li>Modularity</li><li>Design speed and virtualization</li></ul>	Equally split in 1H/2H	~50% of FY
Manuf	acturing	<ul> <li>Industrial IoT and flexible factory</li> <li>Energy consumption</li> </ul> producing results from 2Q		• ~5% of FY
× so	G&A	<ul><li>Logistics network redesign and service differentiation</li><li>Procurement rationalization</li></ul>	Equally split in 1H/2H	~50% of FY
Organ	nization	Digital processes and organization transformation	Equally split in 1H/2H	~70% of FY
Total Gross	lmpact ~€136M		~€100M	~€30M

### **Operations: Pirelli to acquire 100% of Hevea-Tec**

- Founded in 1999, Hevea-Tec is the largest **independent** natural rubber processor in Brazil
- **Enterprise Value**: ~€21m
- Deal expected to close by the end of 2023, after the approval from Antitrust authorities



Jaci, São Paulo

Hevea-Tec

#### **Potential Benefits**







#### SUSTAINABILITY & INNOVATION R&D

- increase the use of non-fossil-based materials in the tyres
- launch of new FSC® certified projects

#### ENHANCEMENT OF NATURAL RUBBER LOCAL FOR LOCAL SUPPLY

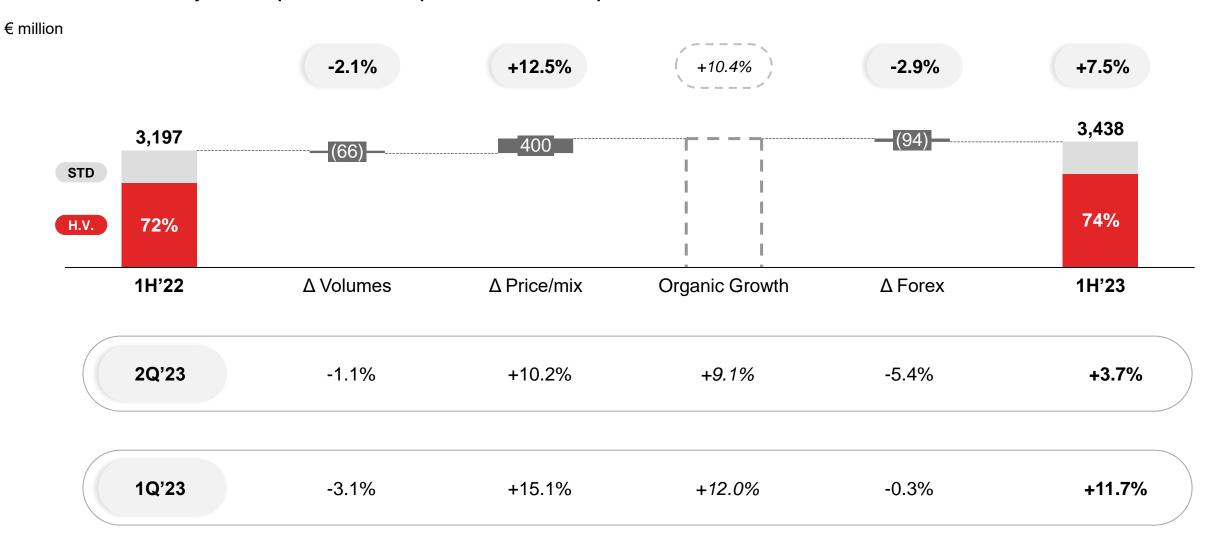
- ensure continuity of supply in the region with greater efficiency
- reduce CO<sub>2</sub> emissions

IMPROVE PIRELLI'S RAW MAT. STOCK MANAGEMENT

### 1H/2Q'23 Sales bridge



Growth driven by solid price/mix improvement despite soft market demand and weak FX

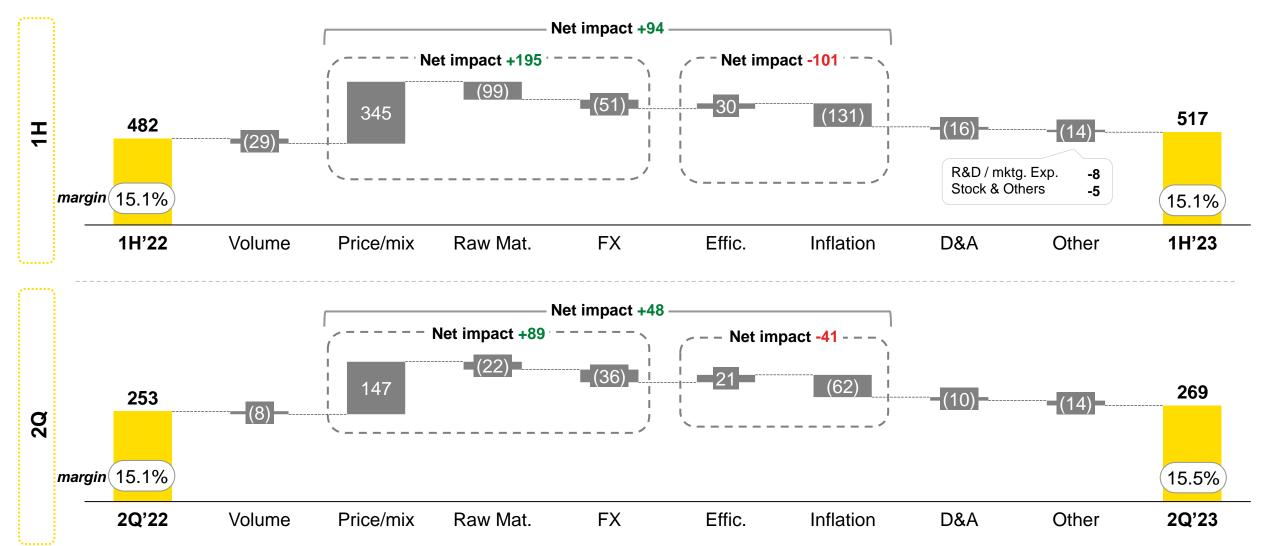


#### 1H'23 adjusted EBIT bridge



Profitability supported by price/mix and efficiency covering 1.3x Raw Mat, FX & Inflation headwinds

€ million

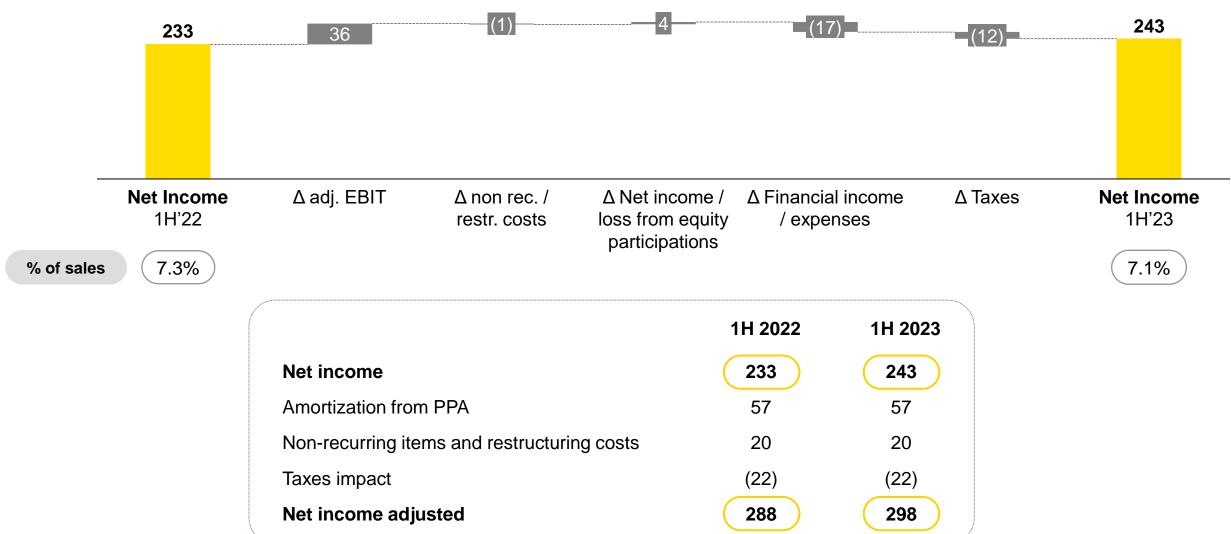


### 1H'23 Net Income bridge

## EMARKET SDIR CERTIFIED

### Earnings driven by improving operating performance

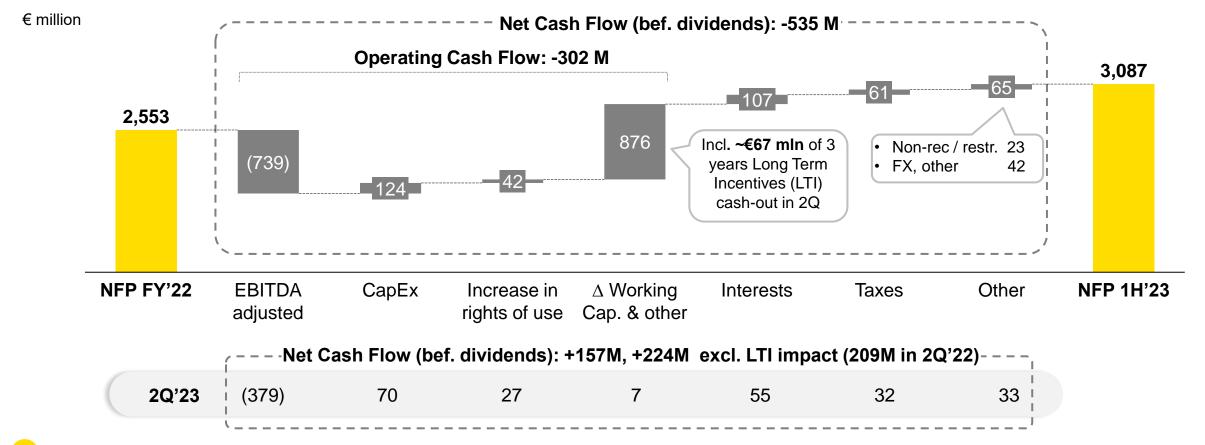




#### 1H'23 Net Financial Position



Net Cash Flow bef. div. 1H'23 at -535M vs -464M in 1H'22 - stable yoy excluding LTI impact (-468M)

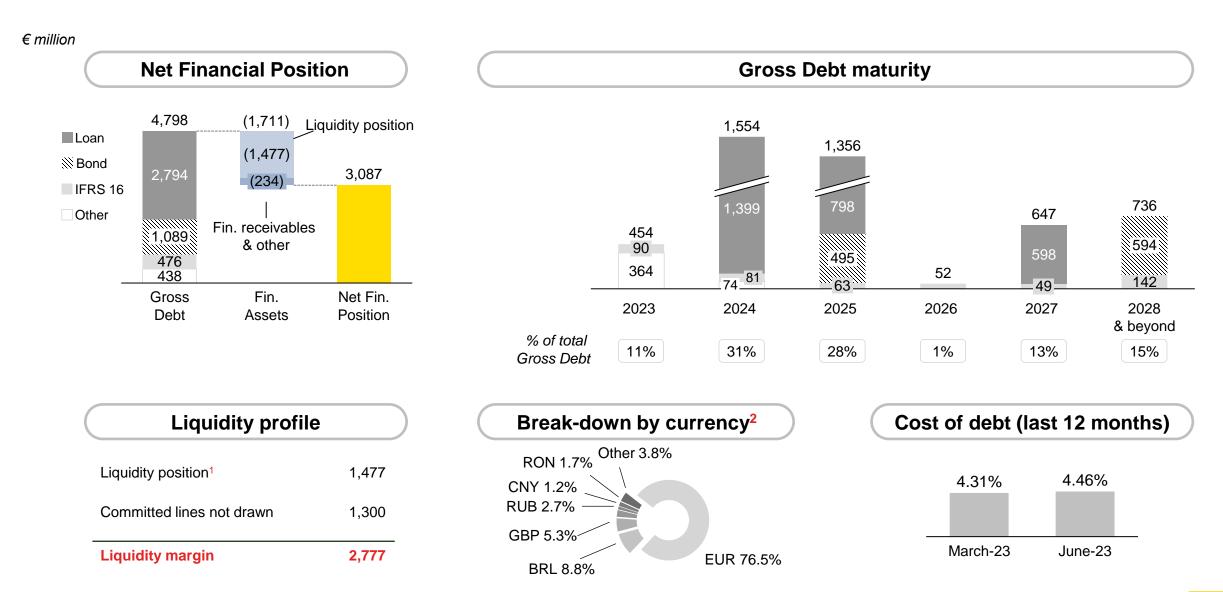


- Inventories at ~20.7% of sales (~-1pp vs. 1Q23) in line with the strategy of stock reduction implemented from 1H'22
- Receivables at ~13% of sales (~+3.5pp vs. FY22) showing a trend in 1H'23 substantially in line with business seasonality
- Payables at ~20.5% of sales (~-4pp vs. 1H22) with trend reflecting 2022 dynamics (e.g. r/mat stock reduction); FY23 weight on sales to be flat yoy (~30%)
- Long Term Incentives are related to '20-'22. From 2024 LTI will switch to "rolling" system with aligned annual impact on P&L and Cash flow

#### Total Gross Debt structure as of June 30th 2023



Liquidity margin fully covering debt maturities up to 2025ye. ESG-financing weight on gross debt at ~58%



### **Agenda**



1H'23 KEY MESSAGES

PIRELLI & C. – 1H'23 RESULTS

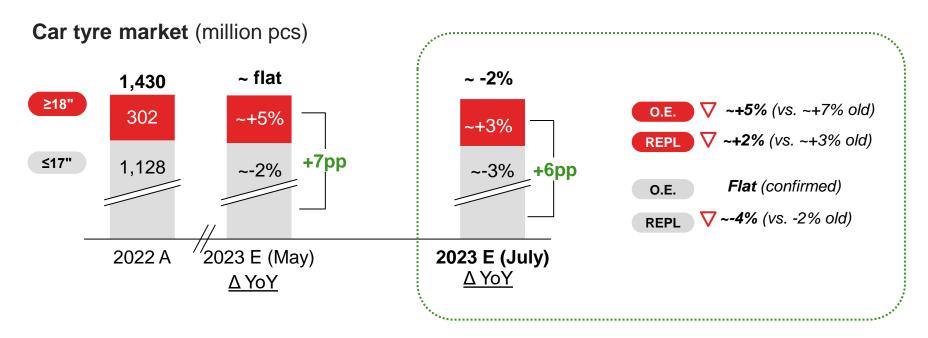
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### **2023 Global Car Tyre Market Outlook**



A more cautious view due to softer trend in China and EU and weaker South American market High Value resilience confirmed



#### Main highlights by segment / channel

- > O.E. ≥18": a more cautious view on China recovery post pandemic
- Pepl. ≥18": Softer demand trend in EU (following the trends in 1H but improving YoY in 2H) and China
- > Car ≤17": demand trend on OE and Replacement reflecting a weak economic environment (South America and EU)



### FY 2023 targets: Stronger Price/mix driving to Ebit margin upgrade



Adjusted Ebit and Cash generation confirmed despite a more cautious view on demand and forex

€ billion	2022 A	20	• Vol.: ~-2% ÷ -1%	
		TARGET @11 May '23	(old: flat / ~+1%) • Price/mix: ~+7% ÷ ~+8%	
Net Sales	6.62	~6.6 ÷ ~6.8	~6.5 ÷ ~6.7	(old: ~+4.5% ÷ ~+5.5%) • Forex: ~-7% ÷ ~-6% (old~-4.5% ÷ ~-3.5%)
adj. EBIT margin	14.8%	>14%÷ ~14.5%	~14.5%÷ <15%	
CapEx (% of Sales)	<b>0.40</b> (6.0%)	<b>~0.40</b> (~6%)	confirmed	
Net Cash Flow bef. Dividends	0.52	~0.44 ÷ ~0.47	confirmed	
<b>Net Financial Position</b> NFP / adj. EBITDA	<b>2.55</b> 1.8x	<b>~2.35</b> ~1.65x ÷ ~1.7x	confirmed	
ROIC¹ Post taxes	20.3%	~20%	confirmed	

### **Agenda**



1H'23 KEY MESSAGES

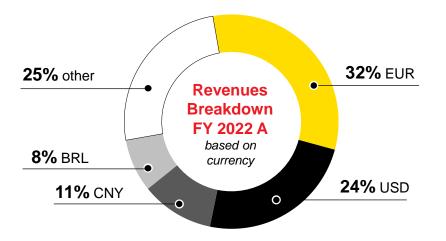
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## 2023 Forex guidance





Main avg. exchange rates	2022 A	2023 E (Jul guid)	Δ YoY (vs. EUR)	2023 E (Feb guid)	Δ YoY (vs. EUR)
EUR / USD /	1.05	1.10	~-4%	1.08	~-2%
EUR / CNY /	7.08	7.63	~-7%	7.50	~-6%
EUR/BRL /	5.45	5.54	~-2%	5.73	~-5%

TOT. IMPACT ON SALES ~-7% ÷-6% ~-4.5%÷-3.5%

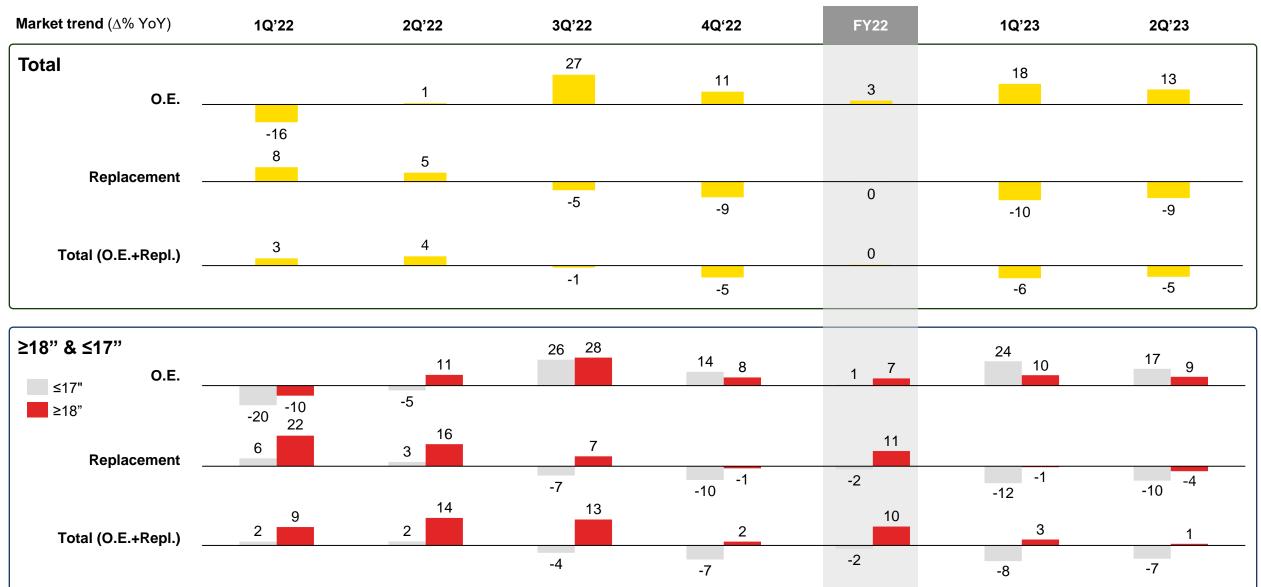
## A globally acknowledged sustainability leadership



Major ratings	Last update	Score	Positioning in the reference sector
Member of  Dow Jones  Sustainability Indices  Powered by the S&P Global CSA	2022	86	Top score ATX Auto Components
Top 1%  Set Control Sto Source 2022  86 /100	2023	TOP 1% ESG	🤵 Max Score
A LIST 2022 CLIMATE	2022	Α	🤵 Max Score
CDP SUPPLIER ENGAGEMENT LEADER 2022	2022	SUPPLIER ENGAGEMENT LEADER	🤵 Max Score
FTSE4Good	2023	4.5 / 5	🤵 Top score Auto parts
SUSTAINALYTICS	2023	11.2	🤵 Top ESG Rated
MSCI 🌐	2022	AA	© 6% of the Auto components in AA
ecovadis	2022	Platinum	Max score

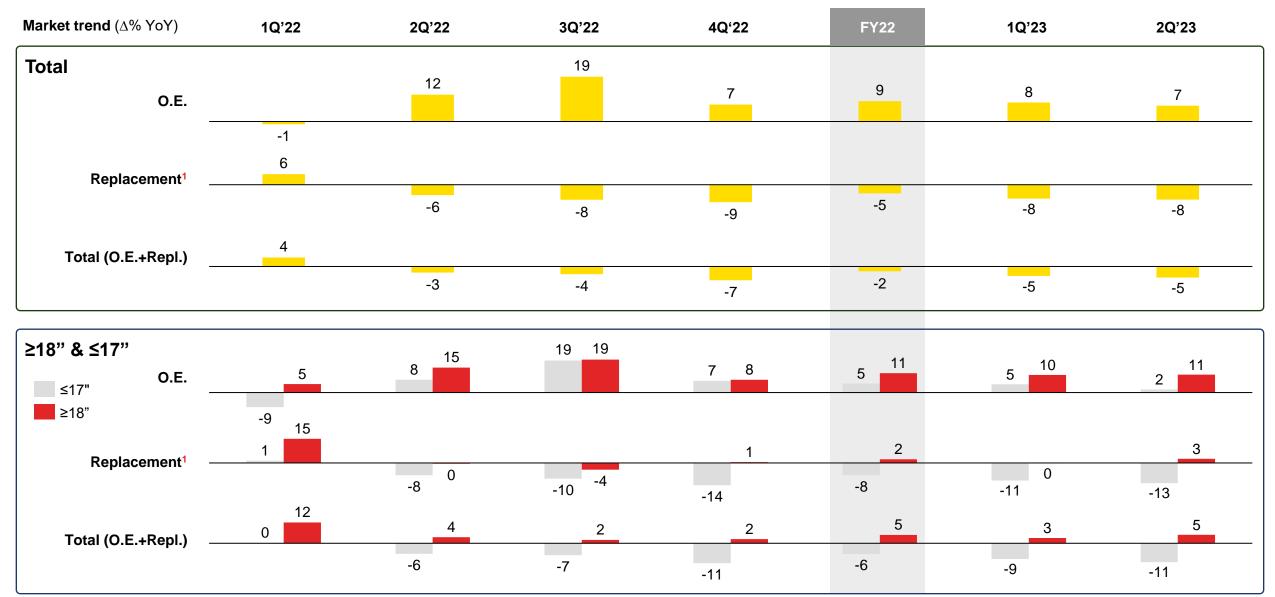
### **Key Car Market Trends: Europe**





### **Key Car Market Trends: North America**





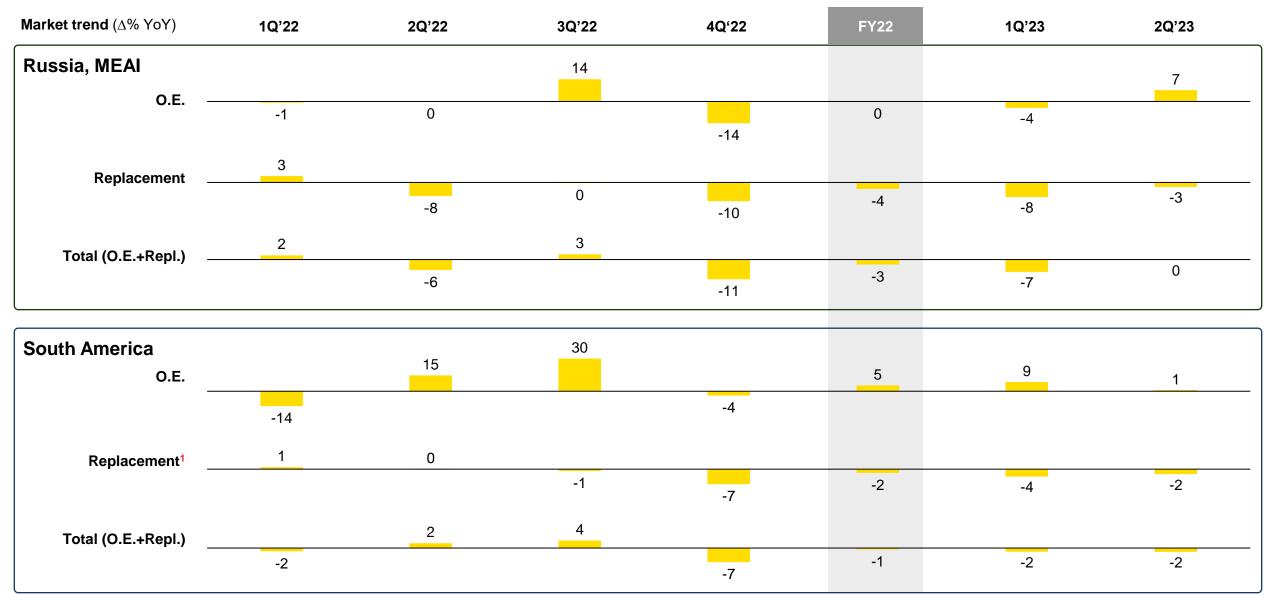
### **Key Car Market Trends: Asia Pacific**





### **Key Car Market Trends: Russia, MEAI / South America**





### **Economic results summary**



million		2Q 2023	2Q 2022	Δ <b>YoY</b>	1H 2023	1H 2022	Δ ΥοΥ
	Net Sales	1,737.8	1,675.9	+3.7%	3,437.5	3,197.0	+7.5%
	Organic variation	1,101.0	1,070.0	+9.1%	0,40710	0,10710	+10.4%
	adjusted EBITDA <sup>1</sup>	379.4	362.2	+4.7%	739.1	695.3	+6.3%
	% of net sales	21.8%	21.6%	+0.2 p.p.	21.5%	21.7%	-0.2 p.p.
	reported EBITDA	367.9	350.2	+5.1%	718.6	675.8	+6.3%
	% of net sales	21.2%	20.9%	+0.3 p.p.	20.9%	21.1%	-0.2 p.p
	adjusted EBIT <sup>1</sup>	269.3	253.1	+6.4%	517.4	481.6	+7.4%
	% of net sales	15.5%	15.1%	+0.4 p.p.	15.1%	15.1%	0.0 p.p
	reported EBIT	229.3	212.6	+7.9%	440.0	405.2	+8.6%
	% of net sales	13.2%	12.7%	+0.5 p.p.	12.8%	12.7%	+0.1 p.p
	Net income / (loss) from equity investments	3.9	1.5	n.m.	6.2	2.3	n.m
	Financial income / (expenses)	(54.7)	(46.0)	+18.9%	(106.9)	(89.6)	+19.3%
	EBT	178.5	168.1	+6.1%	339.3	317.9	+6.7%
	Taxes	(50.9)	(44.9)	+13.4%	(96.7)	(84.9)	+13.9%
	Tax rate %	-28.5%	-26.7%		-28.5%	-26.7%	
	Net Income / (loss)	127.6	123.2	+3.6%	242.6	233.0	+4.1%
	Earnings / (loss) per share (€ per share)	0.12	0.11		0.23	0.22	
	Net income / (loss) adjusted	156.4	152.3		298.3	287.9	



### **Consolidated Balance Sheet**



€ million

	30/06/2023	31/12/2022	30/06/2022
Fixed assets	8,821.7	8,911.1	9,017.1
Inventories	1,418.7	1,457.7	1,396.8
Trade receivables	895.1	636.5	936,4
Trade payables	(1,405.1)	(1,973.3)	(1,454.2)
Operating net working capital	908.7	120.9	879.0
% of net sales <sup>1</sup>	13.3%	1.8%	14.7%
Other receivables / payables	(101.7)	42.3	100.2
Net working capital	807.0	163.2	979.2
% of net sales <sup>1</sup>	11.8%	2.5%	16.4%
Total net invested capital	9,628.7	9,074.3	9,996.3
Equity	5,455.6	5,453.8	5,419.6
Provisions	1,085.6	1,067.9	1,046.0
Net financial position	3,087.5	2,552.6	3,530.7
Total financing and shareholders' equity	9,628.7	9,074.3	9,996.3
Attributable net equity	5,335.4	5,323.8	5,268.9
Total net financial debt <sup>2</sup>	3,226.8	2,683.8	3,808.1



### **Net Cash Flow**

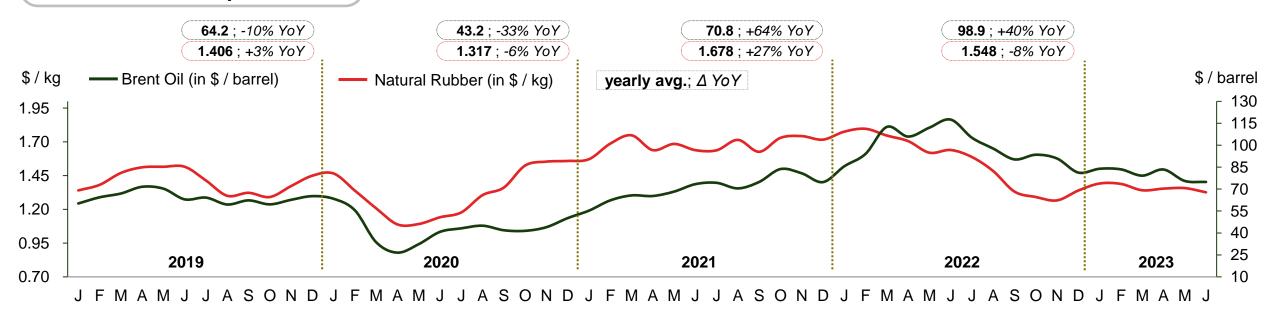


	1Q 2023	2Q 2023	1H 2023	1H 2022
Adjusted Operating income (EBIT)	248.1	269.3	517.4	481.6
Amortiz. & depreciations (excl. PPA amortiz.)	111.6	110.1	221.7	213.7
Investments in tangible and intangible assets (Capex)	(53.2)	(70.3)	(123.5)	(115.7)
Increase in right of use	(15.1)	(26.5)	(41.6)	(41.3)
Change in working capital/other	(868.8)	(6.8)	(875.6)	(703.0)
Operating Cash Flow	(577.4)	275.8	(301.6)	(164.7)
Financial income/(expenses)	(52.2)	(54.7)	(106.9)	(89.6)
Taxes paid	(29.0)	(32.3)	(61.3)	(104.4)
Cash-out for non recurring items and restructuring costs / other	(12.6)	(10.2)	(22.8)	(35.5)
Dividend paid to minorities	-	(3.9)	(3.9)	(24.4)
Exchange rates difference/other	(20.2)	(18.2)	(38.4)	(45.1)
Net Cash Flow before extr. oper. / equity transactions / divid.	(691.4)	156.5	(534.9)	(463.7)
Extraordinary operations	-	-	-	-
Net Cash Flow before dividends	(691.4)	156.5	(534.9)	(463.7)
Dividends paid by Parent	-	-	-	(159.9)
Net Cash Flow	(691.4)	156.5	(534.9)	(623.6)

#### Raw material costs trend and mix



#### Main raw materials price trend



#### Pirelli 1H 2023 mix

based on purchasing cost

raw mat. costs on sales

