



1H 2022 Financial Results

August 4th, 2022

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KEY MESSAGES

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Key Messages



Strong 1H 2022 Result supported by

- High value outperformance (market share gains across all channels; strengthening of ≥19" and EV)
- Record high price/mix fully covering raw mat. & inflation headwinds
- Better yoy cash flow trend due to efficient working capital management

Volatile global scenario expected to persist

- Lower GDP growth expectation impacted by tightening financial conditions, China lockdowns and geopolitical tensions
- High Value Demand growth (+7%) confirmed, outperforming the Standard segment
- Solid price discipline to mitigate high raw mat., energy and logistics costs

Pirelli strategy & 2022 targets

- Main programs implementation progressing well (continue seizing market opportunities in ≥19" and EV)
- Quick mitigation actions in response to external scenarios across regions, ensuring operational continuity
- Guidance upgrade mainly driven by price/mix

Update on China and Russia



Key issues

- ▶ Easing mobility restrictions but Zero Covid policy confirmed
- ▶ Strong impact on *GDP* (+0.4% in 2Q'22; +2.5% in 1H'22) but first signs of demand recovery in June driven by O.E.:
 - ▶ O.E. tyre¹: +31% in June vs. -43% in April, -2% in May
 - ▶ Repl. tyre¹: -15% in June vs. -37% in April, -32% in May
- Aggressive government stimulus on the auto industry
- Export ban of selected raw mat to Russia and no export of finished product to EU from 10th July
- Some of our peers announced exit plans from Russian market

Pirelli's actions

- Fully back to Shanghai office: plants saturation progressively increasing
- ▶ Leadership position confirmed in 2Q in Car ≥18"
- ▶ 2H strategy:
 - ▶ Replacement: pricing power to offset inflation, careful trade inventories management
 - O.E.: seizing H.V. mkt opportunities (focus on EV)
- Activated alternative Std. production flow from Romania and Turkey for European markets
- Secured alternative raw mat suppliers keep operational continuity in Russia;
- Stabilized production focusing on local demand

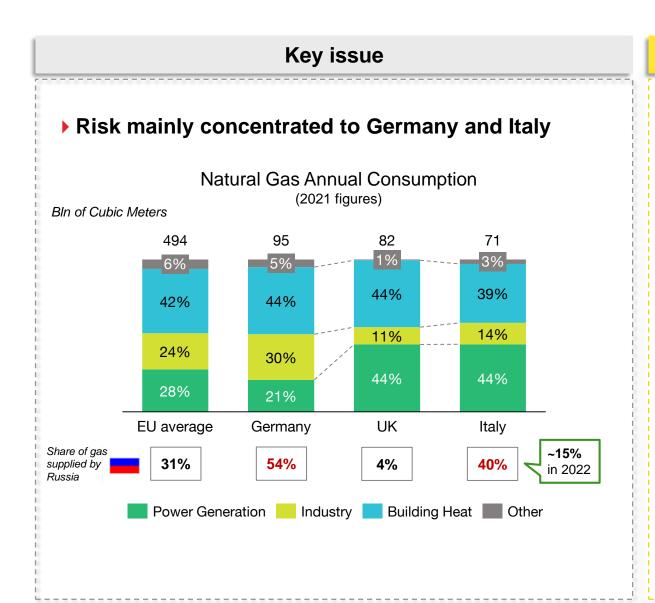
China slowdown and RU-Ukraine conflict impact on Pirelli Adj Ebit & net cash flow, indicated on May 10th 2022, confirmed





Europe - Pirelli mitigation actions on Potential Russian gas shortage





Pirelli's mitigation actions

Energy Risk Containment Committee established to closely monitor the situation and implement actions:

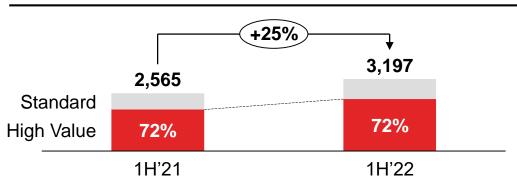
- Risk and regulatory environment tracking implement effective mitigating actions
- Ongoing preparation to switch to alternative energy source as operational back-up plan for German and **Italian plants** (8 mln pcs, 11% of total car capacity)
- efficient deployment Energy program (e.g. Production peaks management, heat recovery, etc)
- Containment of risks related to suppliers

1H 2022 Results highlights

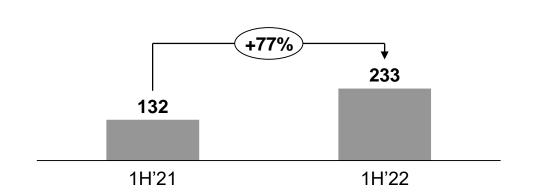
Solid delivery in a challenging environment

€ million

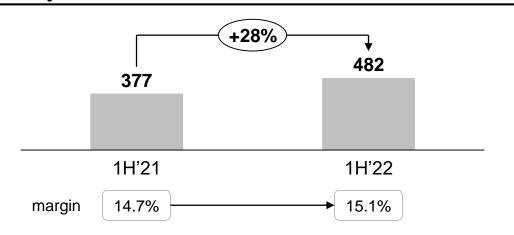
Net Sales



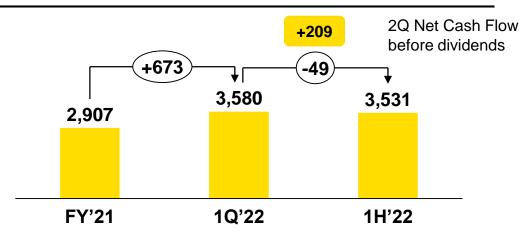
Net Income



adjusted EBIT1



Net Financial Position



Sustainability: 1H update on our journey



Are	ea	KPIs	2021A	2025E	1H'22 update
	SAFETY FIRST Towards zero accidents at work	Accident frequency index	0.21	<0.10	"Excellence in Safety" Program & continuous improvement in all plants
	PRODUCT ECO & SAFETY PERF.	Rolling Res. = A/B	49%	>70%	 Labelling: Pirelli Scorpion Summer with 100% IPcodes falling in A/B class for RR, wet grip and noise
	Improve Rolling Resistance with no compromise on safety	Wet Grip = A/B Scope: new labelled IPCodes ³	87%	>90%	 Wear rate: New Product lines already featuring an improvement up to 33% in wear rate vs. previous lines
Q.C.,	MATERIALS INNOVATION	Renewable	28%	>40%	Virtual Development of Innovative Materials
(Q)	Increase the % of renewable and recycled materials	Recycled (incl. metals)	5%	>8%5	> 20% reduction of Material Prototypes> 30% decrease of Material Development time
		Scope: tyre available on the mark	ket with the highest % of rer	ew. & recycled	
٥	TOWARDS	Renewable electricity	62%	100%	SBTi ¹ NET ZERO Commitment formalized in June '22
	DECARBONIZATION Reduce CO ₂ SCIENCE	CO ₂ (abs. emissions plants)	-31% vs 2015	-42 % vs 2015	New SBTi¹ target approved in May, aligned to 1.5° scenario
	footprint BASED TARGETS	CO ₂ (abs. emissions suppliers)	-6% vs 2018	-9% vs 2018	

ESG increased weight on **Management Remuneration:**

- STI (15% weight, +5pp vs 2021): Gender Balance, Eco & Safety perform. revenues², other functional ESG targets
- LTI (20% weight): CO₂ total emission reduction; S&P Dow Jones Sustainably ranking

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KEY MESSAGES

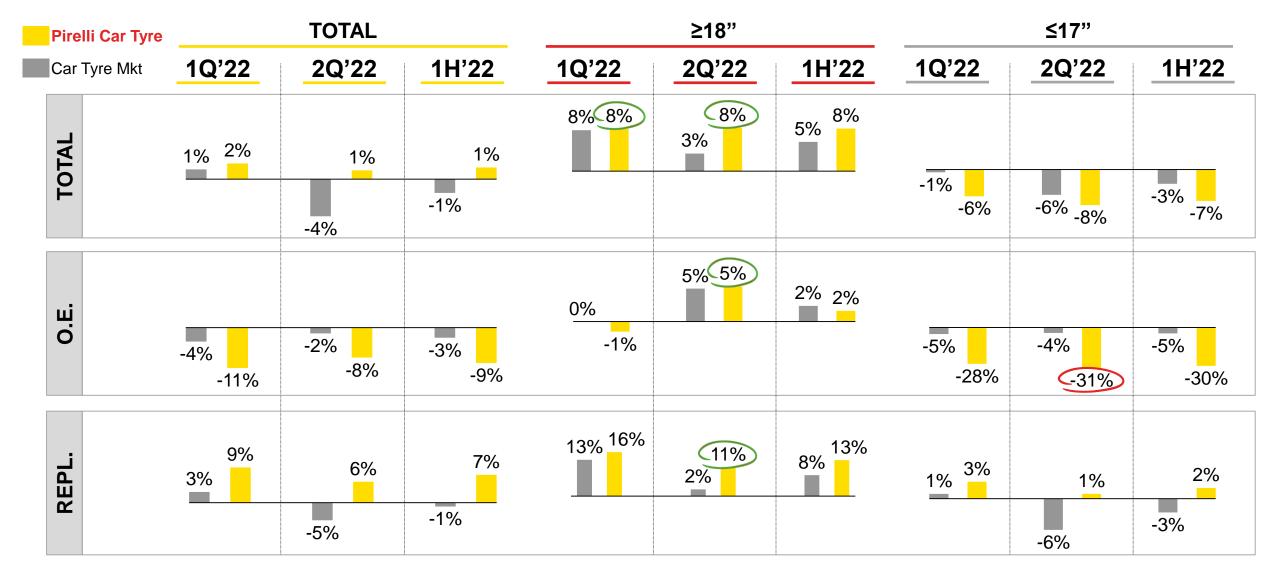
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Pirelli vs. market – outperforming on High Value and on Std. Repl. confirmed in 2Q

- ► H.V.: share gain across channels, seizing O.E. rebound across regions and a solid Repl. demand in EU & N.A
- Std.: more selective approach on O.E. while gaining share especially in South America



2022 Strategy implementation: 1H 2022 delivery in line with targets

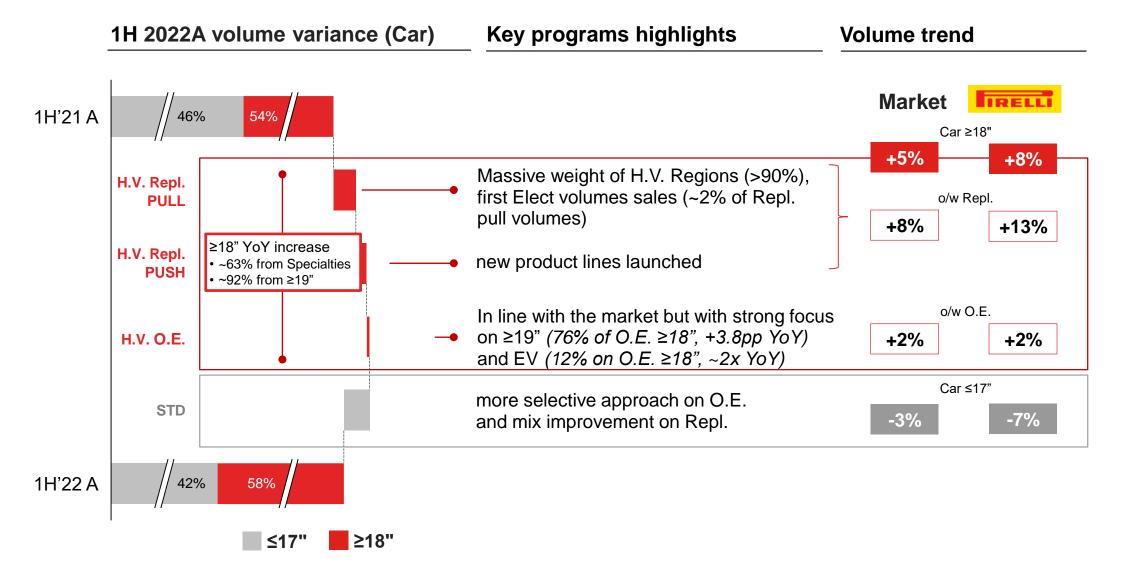


Main programs	2022 targets	1H'22 main achievements
Commercial	 Focus on H.V. outperforming the market in ≥18" Replacement More selective approach to O.E. Lowering exposure to Standard 	 Car ≥18": +8% vs. +5% of the mkt seizing: Repl. solid demand trend in EU and North America O.E. mkt rebound in 2Q, with strong focus on 19" and EV Car Std. weight to ~40% (-3pp YoY) in line with FY target
Innovation	 Expanding homologations in ≥19" and Specialties Product renewal (+10 new Regional lines) 	 ~160 new homolog. ~80% ≥19", ~30% Specialties, mainly EV 4 new high performance products: New Scorpion for SUV (Summer, Winter, All Season), extreme winter tyre product
Competitiveness	Progressing with Wave 2 efficiencies plan (€150M gross efficiencies)	• €52M gross savings, 35% of FY target, consistent with projects development and objectives
Operations	 Increasing High Value capacity (+2M pcs, to 53M pcs, ~72% of tot. Car capacity) Further improving capacity saturation 	 Capacity deployment in line with FY target, saturation at 90% due to China and Russia in 2Q Implementation of Industrial IoT in major plants to improve production efficiency Programs launched in EU to control energy consumption

Commercial Program delivery in 1H 2022



Strong over-performance driven by ≥19" & Specialties



Innovation Program:



Ready for the new winter season focusing on higher mileage, top safety and performance

The new Scorpion Winter 2 completes the renewed range of Scorpion tyres





Winter tyre for SUVs focused on safety in all winter conditions

- Outstanding wet and snow performance
- High comfort and excellent mileage
- Value A in wet grip

Winter tyres replacement range expanded



Designed for Car/SUVs for the extreme rigid winter

- Outstanding performance on ice and snow
- Long lasting performance
- Excellent noise and RR in its class

Innovation Program: update on EVs



Pirelli EV homologation portfolio further enhanced

>280 EV homologations worldwide, with the following main partners¹:

















Tesla

Rivian





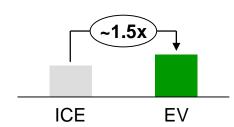






Pirelli EV: 2022 expectations

Market share O.E. high-end



Pirelli EV volumes ~2x vs. 2021



O.E. ~80% of tot. EV volumes



Elect Replacement product portfolio enriched



Summer





All season



Winter

throughout the P Zero, Cinturato and Scorpion families



Competitiveness program progress



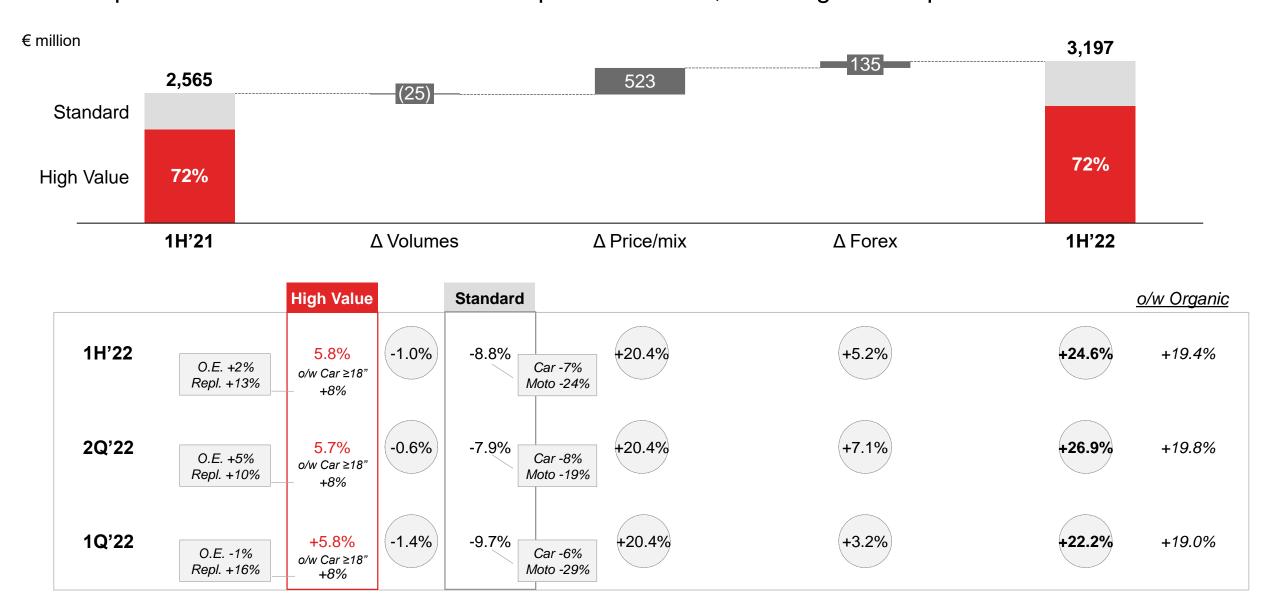
1H achievements in line with expectations and consistent with programs quarterly targets

	2021	2022 E					
	FY ACT	Focusing on:	FY GUI	1H'22 ACT			
Product Cost		ModularityDesign speed and virtualization	~40% in 1H				
Manufacturing		Footprint optimizationIndustrial IOT and flexible factory	mostly in 2H				
SG&A		Logistics network redesign and service differentiationProcurement rationalization	mostly in 2H				
Organization		 Digital processes and organization transformation 	50% in 1H	•			
Total Gross Impact as % of baseline	~€155M ~4.0% of baseline '20		~€148M ~3.3% of baseline '21	~€52M ~2.4% of baseline '21 1H			

1H 2022 Net Sales bridge:



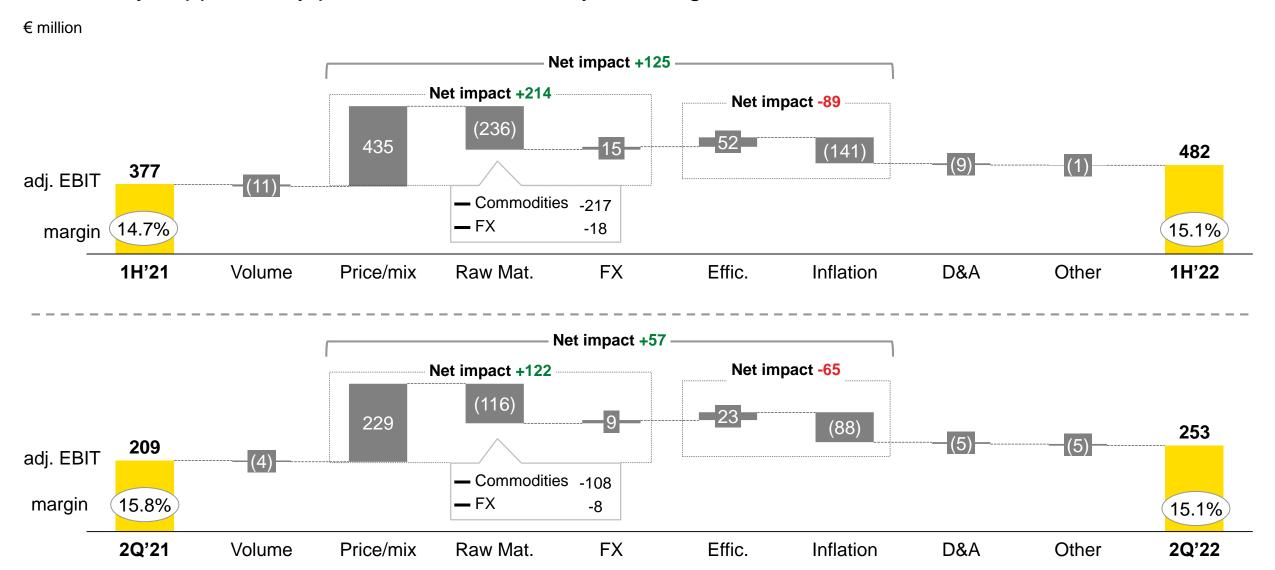
Record price/mix confirmed for the second quarter in a row; solid High Value performance



1H 2022 adjusted EBIT bridge



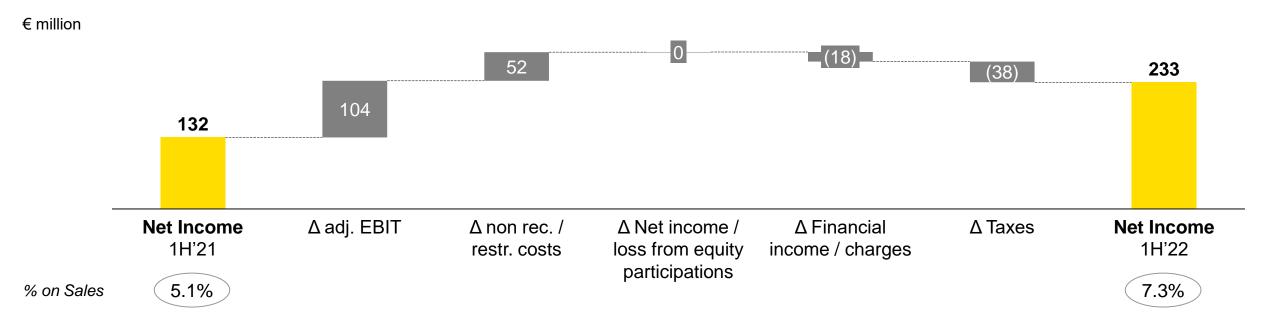
Profitability supported by price/mix and efficiency covering 1.3x Raw Mat & Inflation headwinds



1H 2022 Net Income bridge



Earnings driven mainly by improving operating performance and lower non-rec. / rest. costs

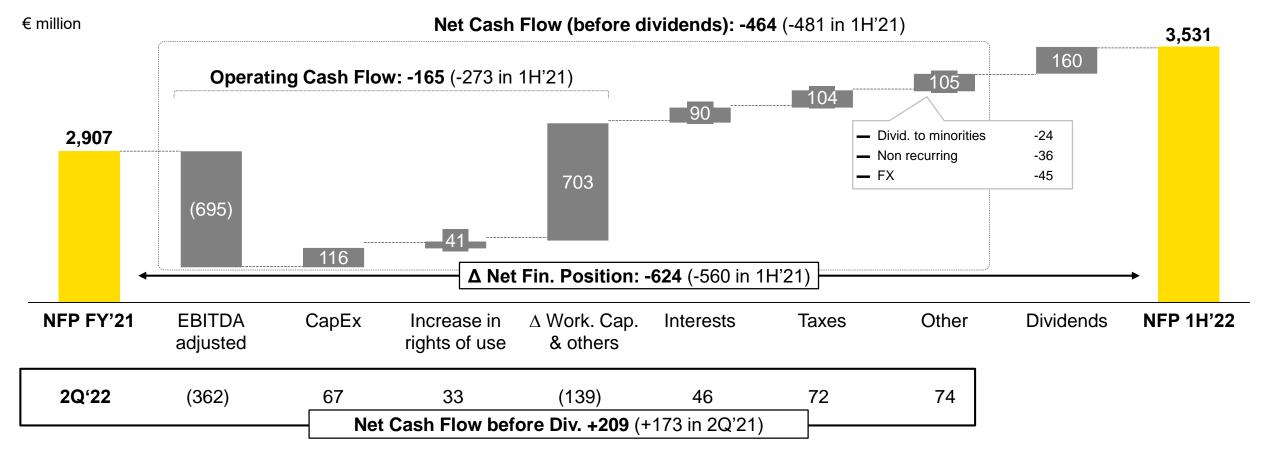


	1H 2021	1H 2022
Net income	132	233
Amortization from PPA	57	57
Non recurring items and restructuring costs	67	20
Retention plan	5	-
Taxes impact	(36)	(22)
Net income adjusted	224	288

1H 2022 Cash Flow and Net Financial Position



Better yoy cash flow trend driven by solid operating performance



1H highlights

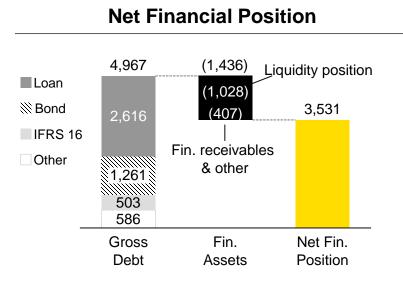
- Inventory at 23% on sales (+3pp vs FY'21) mainly related to an increase in raw material inventories
- Payables at 24% (+4 pp yoy) coherently with the level of inventories and capex
- Receivables at 16% stable yoy

Total Gross Debt structure as of June 30th 2022

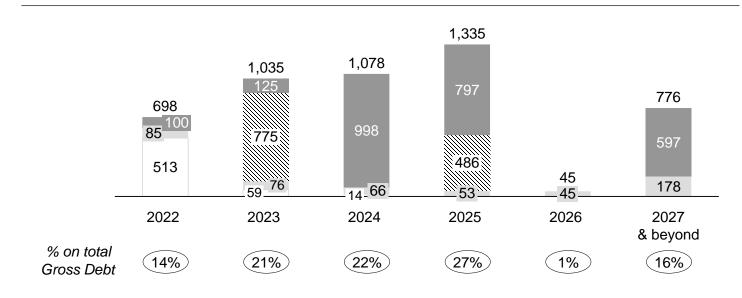


€ 2 bn of ESG financing raised in 1H2022 confirming our commitment to Sustainability Sound liquidity margin covering maturities until 2H 2024

€ million

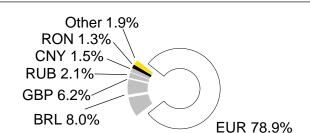


Gross Debt maturity

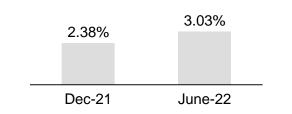


Liquidity profile	
Liquidity position ¹	1,028.4
Committed lines not drawn	1,400
Liquidity margin	2,428.4





Cost of Debt (last 12 months)



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KEY MESSAGES

PIRELLI & C. – 1H'22 RESULTS

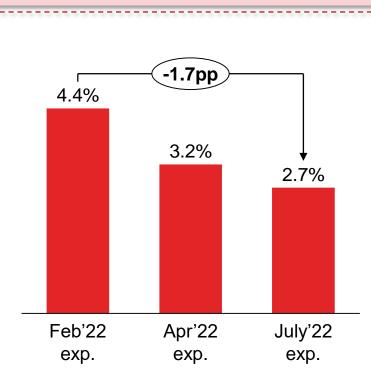
3 **FY 2022 OUTLOOK AND TARGETS**

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2022 external scenario update: volatility expected to persist

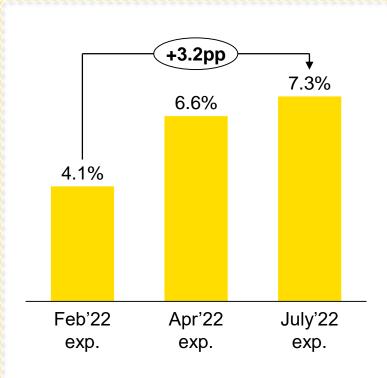


2022 Global GDP Growth



Slowdown of global growth impacted by monetary tightening, supply chain disruption, geopolical headwinds and lingering COVID outbreaks

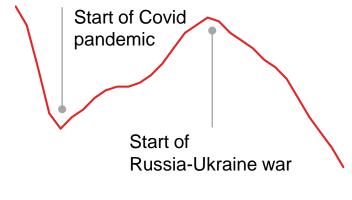
2022 Global Inflation



▶ Global inflation remains at recordhigh level with headwinds on raw mat, energy, transportation labour costs

OECD Consumer Confidence





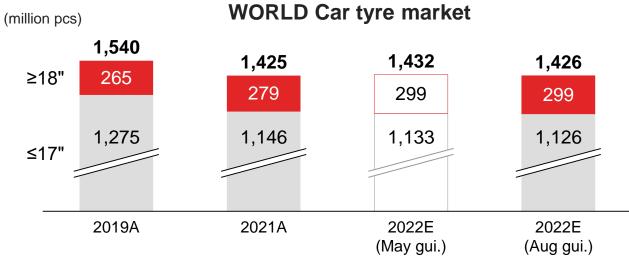
Jan'20 Jun'22

Consumers already factoring in economic slowdown and spending power reduction

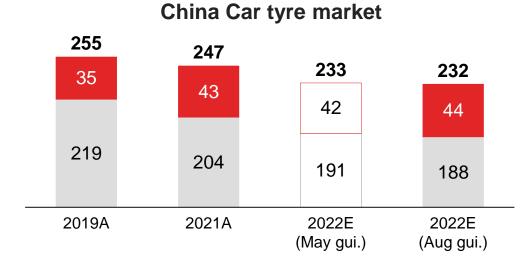
2022 Car Tyre market: High Value trend confirmed, strongly outperforming the Standard

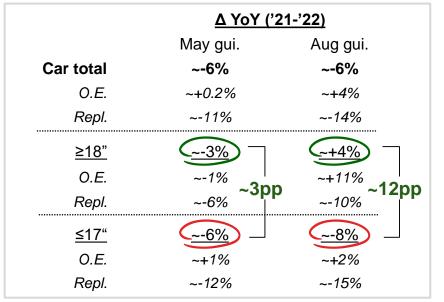


High Value: O.E. improved trend supported by China and EU; more cautious view on China Repl.



	(May gui.)						
<u>Δ YoY ('21-'22)</u>							
May gui.	Aug gui.						
~+0.5%	flat						
~+0.2%	~+4%						
~+0.6%	~-1%						
-+7 %							
~+8%	~+10%						
~+7% ~8pp	_{~+5%} ~9pp						
~-1%	~-2%						
~-3%	~+1%						
~-1%	~-3%						
	May gui. ~+0.5% ~+0.2% ~+0.6% ~+8% ~+7% ~-1% ~-3%						





HOW PIRELLI IS NAVIGATING THIS SCENARIO



Issues	Pirelli's actions in 2H
Demand trend	 Fully seizing HV mkt growth leveraging on: a rich homologation portfolio (strong focus on EV) a regional tailor-made product offering (6 new launches in 2H) a high service level through 5 dedicated supply chain/digital customers integration Solid pricing discipline
Inflation	 Price/mix and efficiency fully offsetting raw mat and inflation Energy costs: hedging contracts in Europe covering most of the 2H Logistics: int'l shipping contracts renewed up to 1Q'23
Operations	 2H total capacity saturation at 90% (stable vs 1H), with H.V. mitigating the lower saturation on Std. (RU) Energy consumption containment program launched in EU
Working Capital & Interest rate hike	 Efficient inventories management (raw mat and finished products) thanks to the strong cooperation with our clients and our manufacturing flexibility Limited interest rate hike impact due to a balanced fixed/floating debt mix

Pirelli FY 2022 targets update

Price/Mix and FX are driving guidance upgrade



n	2021 A	202	2 E	
		Target @ 10-May-22	Target @ 4-Aug-22	
Net Sales	5.33	~5.9 ÷ ~6.0	~6.2 ÷ ~6.3	 Vol. ~+0.5%÷~+1.5% Confirmed Price/mix ~+13.5%÷~+14.5%
adj. EBIT margin	15.3%	~15%	confirmed	(old: +10%/+11%) • Forex +~2.5% (old: ~flat)
CapEx (% of Sales)	0.35 (6.5%)	~0.39 (~6.5%)	confirmed	
Net Cash Flow bef. Dividends	0.43	~0.45	~0.45 ÷ ~0.47	
Net Financial Position NFP / adj. EBITDA	2.91 2.40x	~2.6 ≤2.0x	confirmed	
ROIC¹ Post taxes	17.6%	~19%	confirmed	

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1Q'22 KEY MESSAGES

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A GLOBALLY ACKNOWLEDGED SUSTAINABILITY LEADERSHIP



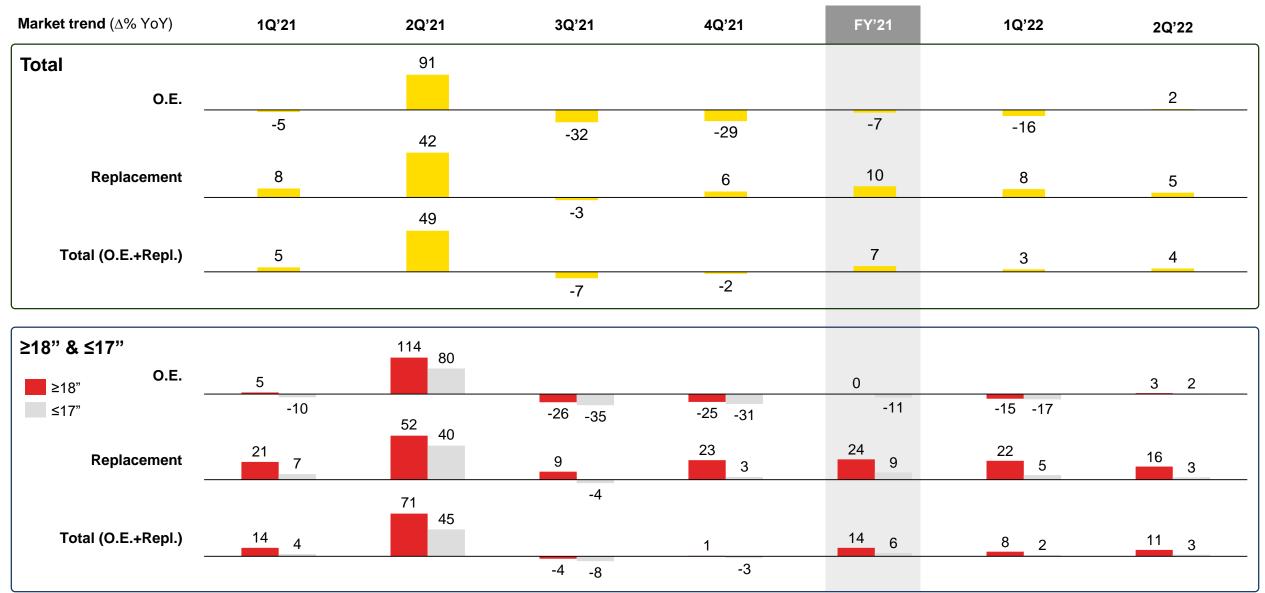
Major ratings (May-22)			·
, , ,	Last update	Score	Positioning in the reference sector
Dow Jones Sustainability Indices Powered by the S&P Global CSA Sustainability Award Gold Class 2021 S&P Global	2021 & 2022	77 – GOLD CLASS	🥋 Top ranking ATX Auto Components
A LIST 2021 CLIMATE	2021	А	Max score
CDP SUPPLIER ENGAGEMENT LEADER 2021	2021	Inclusion	🥋 Max score
MSCI 🄀	2021	AA	6% of the Auto components in AA
FTSE4Good	2021	4.5 / 5	🤅 Top score Automobiles
United Nations Global Compact	2021	LEAD	Only Automotive Company
SUSTAINALYTICS	2021	10.3	🤅 Top score Tyre Sector
ecovadis	2022	Platinum	
V. E	2021	ADVANCED	2° best score Automobile





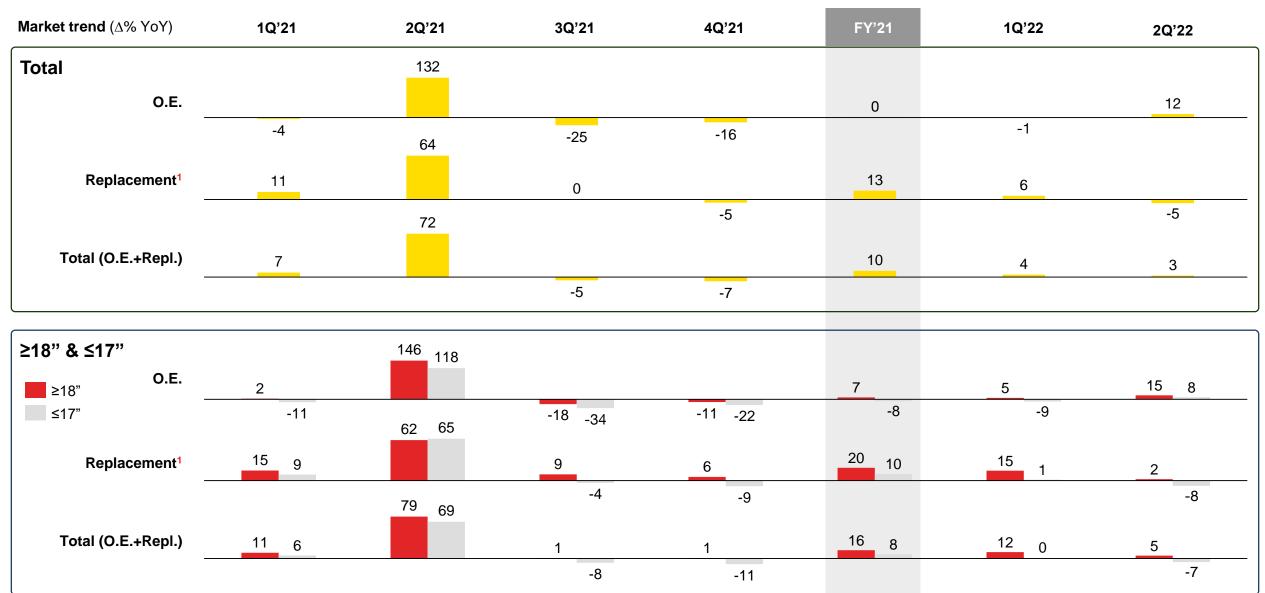
Key Car Market Trends: Europe





Key Car Market Trends: North America





Key Car Market Trends: Asia Pacific





Key Car Market Trends: Russia, Nordics, MEAI / South America



Market trend (Δ% YoY)	1Q'21	2Q'21	3Q'21	4Q'21	FY'21	1Q'22	2Q'22
Russia, Nordics, MEAI	I	144					
O.E.	_16				17		
_		51	0	-11		0	-10
Replacement			15		12	_3	
	-4	66		-1			-6
Total (O.E.+Repl.)	0		11		13	2	
				-4			-7
South America		290					
O.E.	7				15		15
_		118	-13	-8		-14	
Replacement ¹	7		25		25	1	1
_		134		-1			
Total (O.E.+Repl.)	7		18		23		3
_				-2		-2	

Pirelli financial results highlights



€ million

	1Q 2021	1Q 2022	Δ ΥοΥ	2Q 2021	2Q 2022	Δ ΥοΥ	1H 2021	1H 2022	Δ ΥοΥ
Revenues	1,245	1,521	+22.2%	1,320	1,676	+26.9%	2,565	3,197	24.6%
Organic Growth ¹			+19.0%			+19.8%			19.4%
High Value Revenues (% on total)	72.6%	73.7%		71.2%	70.9%		71.9%	72.2%	
adj. EBITDA ²	267	333	+25.0%	307	362	+17.8%	574	695	21.2%
Margin	21.4%	21.9%	+0.5 pp	23.3%	21.6%	-1.7pp	22.4%	21.7%	-0.7pp
adj. EBIT ³	169	229	+35.4%	209	253	+21.3%	377	482	27.6%
Margin	13.6%	15.0%	+1.4 pp	15.8%	15.1%	+0.7pp	14.7%	15.1%	+0.4pp
PPA amortization	(28)	(28)		(28)	(28)		(57)	(57)	
Non recurring & restructuring costs	(43)	(7)		(29)	(12)		(72)	(20)	
EBIT	97	193	+97.8%	151	213	+40.6%	249	405	+63.0%
Margin	7.8%	12.7%		11.5%	12.7%		9.7%	12.7%	
Results from Equity Investments	(0)	0.8		2.1	1.5		2.0	2.3	
Financial Income (Charges)	(40)	(44)		(32)	(46)		(72)	(90)	
EBT	57	150		121	168		179	318	
Tax Rate	26.4%	26.7%		26.4%	26.7%		26.4%	26.7%	
Net Income	42		+160.5%	89	123	+37.9%	132	233	+77.1%
Net Income adjusted ⁴	94	136		130	152		224	288	

Pirelli Balance Sheet



€ million

	30-Jun-2021	31-Dec-2021	30-Jun-2022
Fixed assets	8,888	8,912	9,017
Inventories	957	1,092	1,397
Trade receivables	803	659	936
Trade payables	(1,047)	(1,626)	(1,454)
Operating net working capital	712	125	879
% of net sales ¹	14.1%	2.3%	14.7%
Other receivables / payables	48	1	100
Net working capital	761	126	979
% of net sales ¹	15.1%	2.4%	16.4%
Total net invested capital	9,648	9,038	9,996
·			
Equity	4,799	5,043	5,420
Provisions	1,031	1,089	1,046
Net financial position	3,819	2,907	3,531
Total financing and shareholders' equity	9,648	9,038	9,996

Pirelli Cash Flow



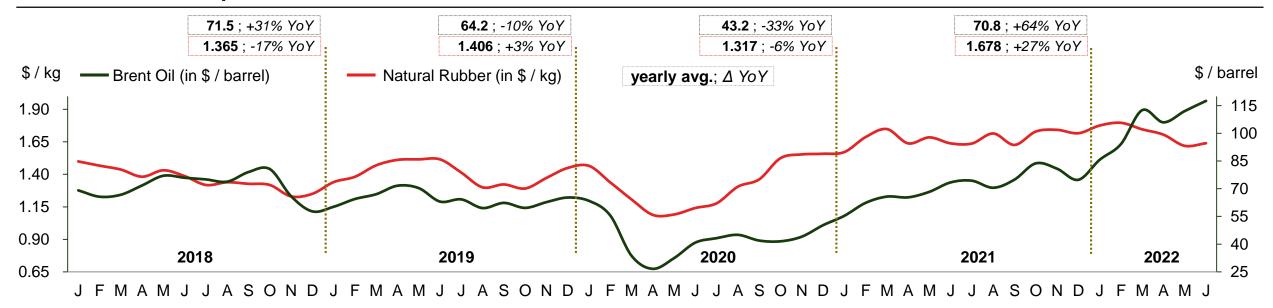
€ million

	2Q 2021	2Q 2022	1H 2021	1H 2022
Adjusted Operating income (EBIT ¹)	209	253	377	482
Amortiz. & depreciations (excl. PPA amortiz.)	99	109	197	214
Investments in tangible and intangible assets (Capex)	(63)	(67)	(153)	(116)
Increase in right of use	(23)	(33)	(50)	(41)
Change in working capital/other	73	139	(644)	(703)
Operating Cash Flow	295	401	(273)	(165)
Financial income/(expenses)	(32)	(46)	(72)	(90)
Taxes paid	(35)	(72)	(72)	(104)
Cash-out for non recurring items and restructuring costs / other	(40)	(12)	(69)	(36)
Dividend paid to minorities	-	(24)	-	(24)
Exchange rates difference/other	(15)	(38)	1	(45)
Net Cash Flow before extr. oper. / equity transactions / divid.	173	209	(485)	(464)
Extraordinary operations	-	-	4	-
Net Cash Flow before dividends	173	209	(481)	(464)
Dividends paid by Parent	(79)	(160)	(79)	(160)
Net Cash Flow	93	49	(560)	(624)

Raw Material costs trend and mix



Main raw materials price trend



Pirelli 1H 2022 mix (based on purchasing cost)

