#SabancıofNewGeneration

SABANCI INDUSTRIALS SOLID POSITIONS & PERFORMANCE FOR THE FUTURE OF MOBILITY

SABANC

20 Nov 2020

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INDUSTRIALS DAY—

BARIŞ ORAN, CFO SABANCI HOLDİNG

Industrials / Creating market leaders in large and growing business areas



Our companies are market leaders in critical areas within their respective sectors

Banking & Financial Services

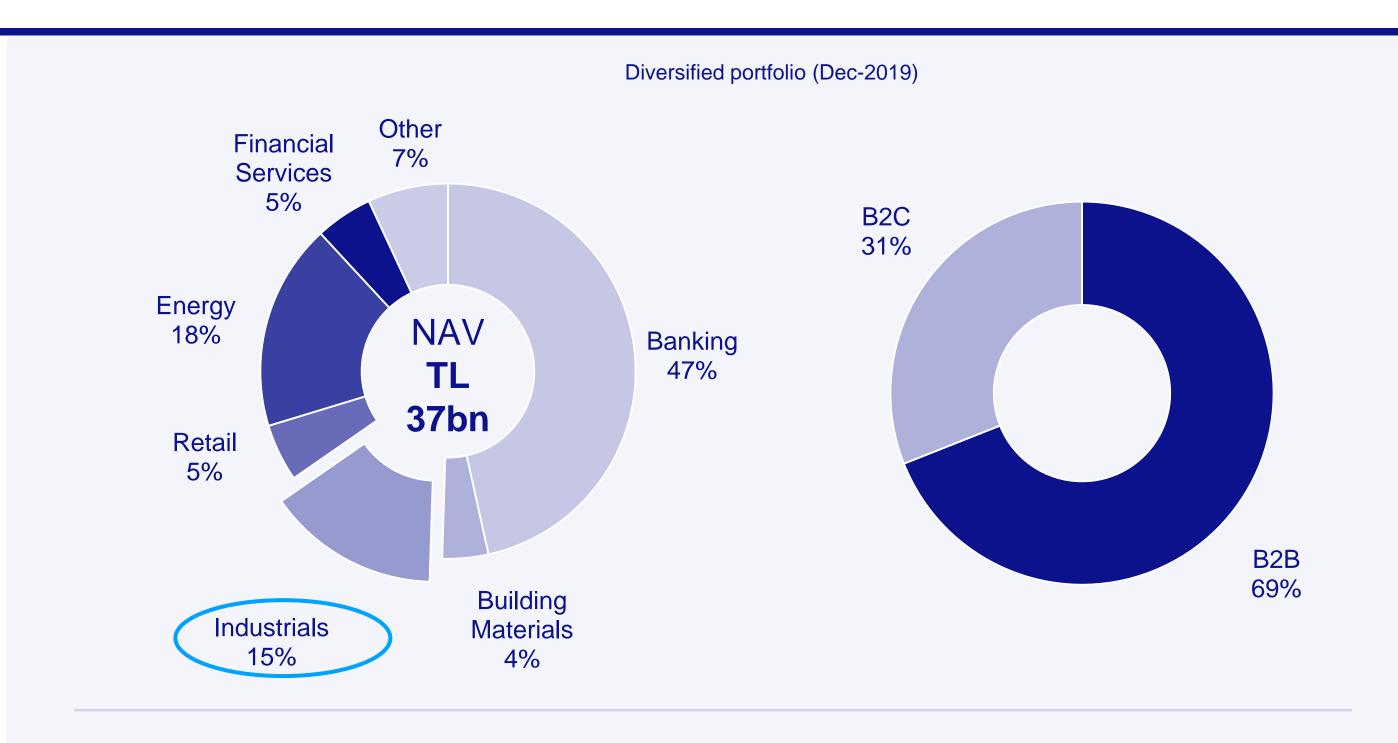
The best bank in Turkey in 2019 (Euromoney, Global Finance, World Finance), World's Best Digital Bank 2019 (Euromoney), World's Best Bank in the Emerging Markets in 2020, Leading player in pension

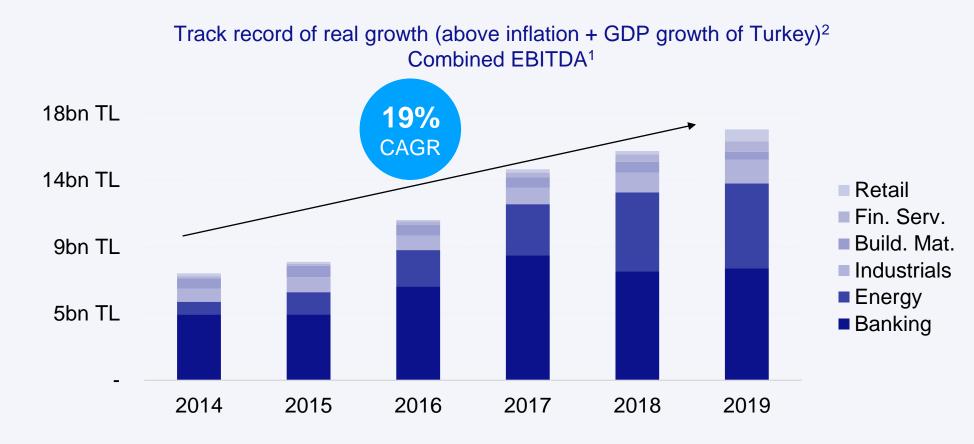
Energy & Utilities

The industry pioneer in upstream / downstream electricity markets; leadership in rapidly growing segments

Industrials (Reinforcement & Cement)

Innovative culture / global leader in international markets / leader in Turkey with strategic positioning in the market

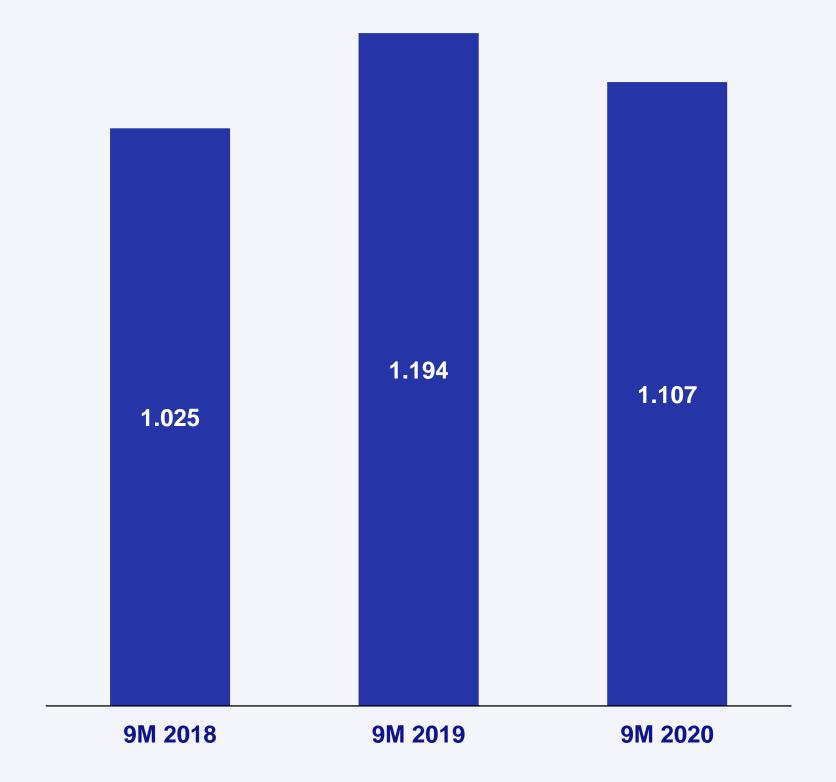




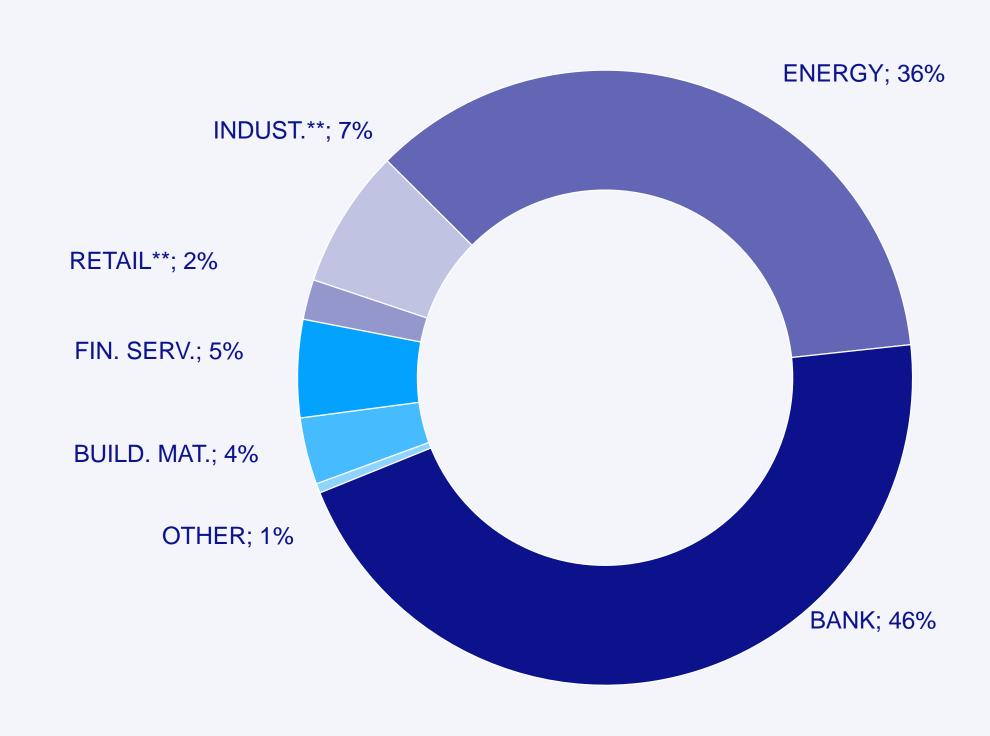
Industrials / One of the major contributors of Group's profitability





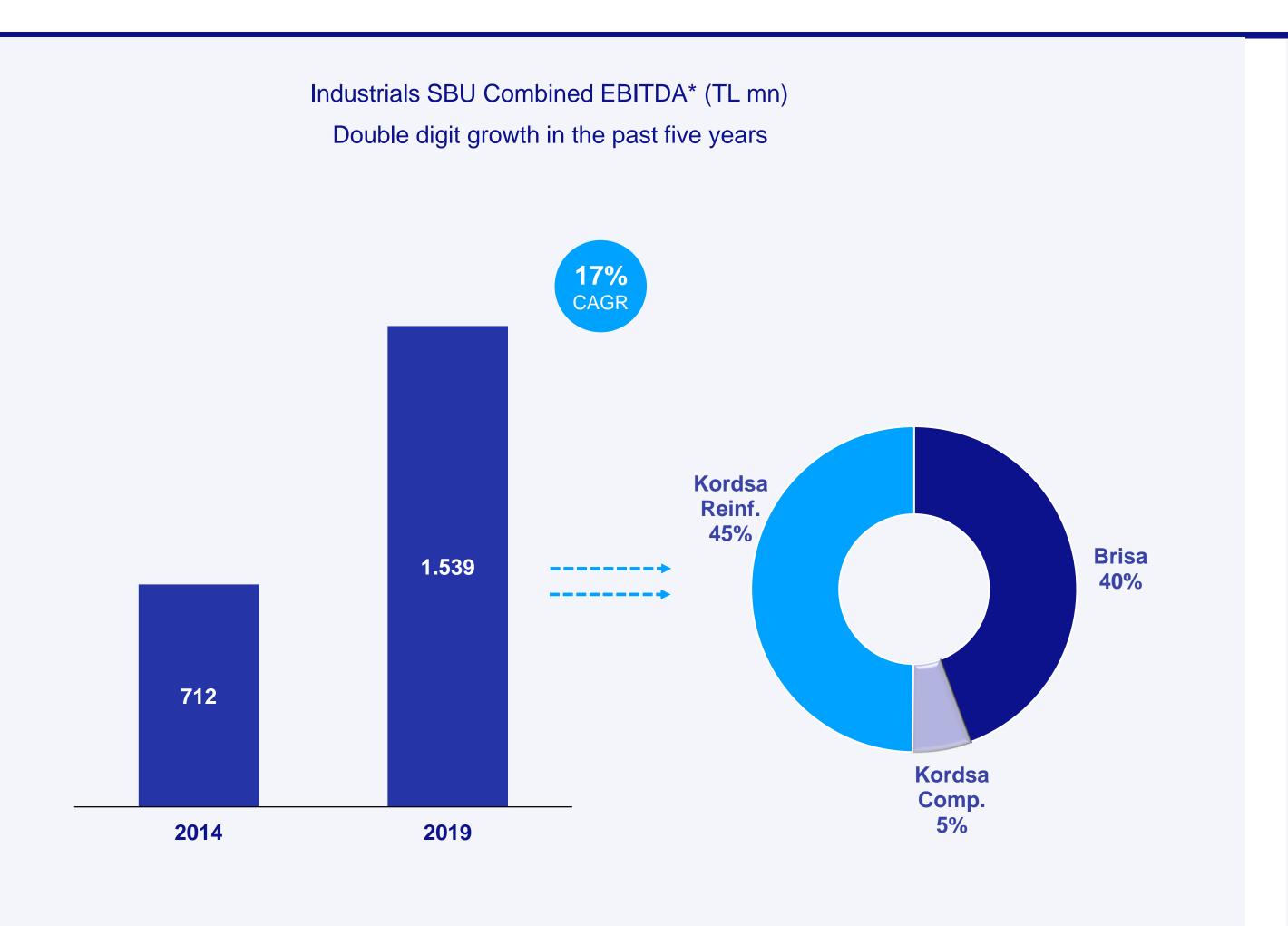


Combined EBITDA* Breakdown (9M 2020) Third largest contributor



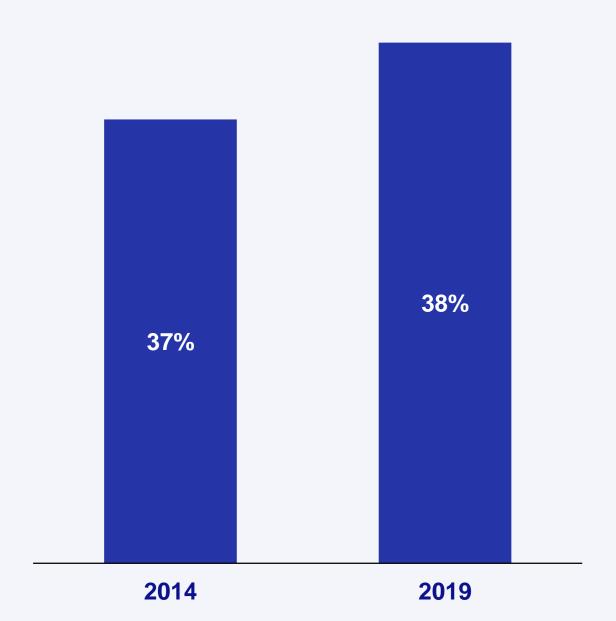
Industrials / Solid EBITDA growth performance





Industrials SBU Dividend Share in Group's Dividend Income**

Double digit share in dividend stream



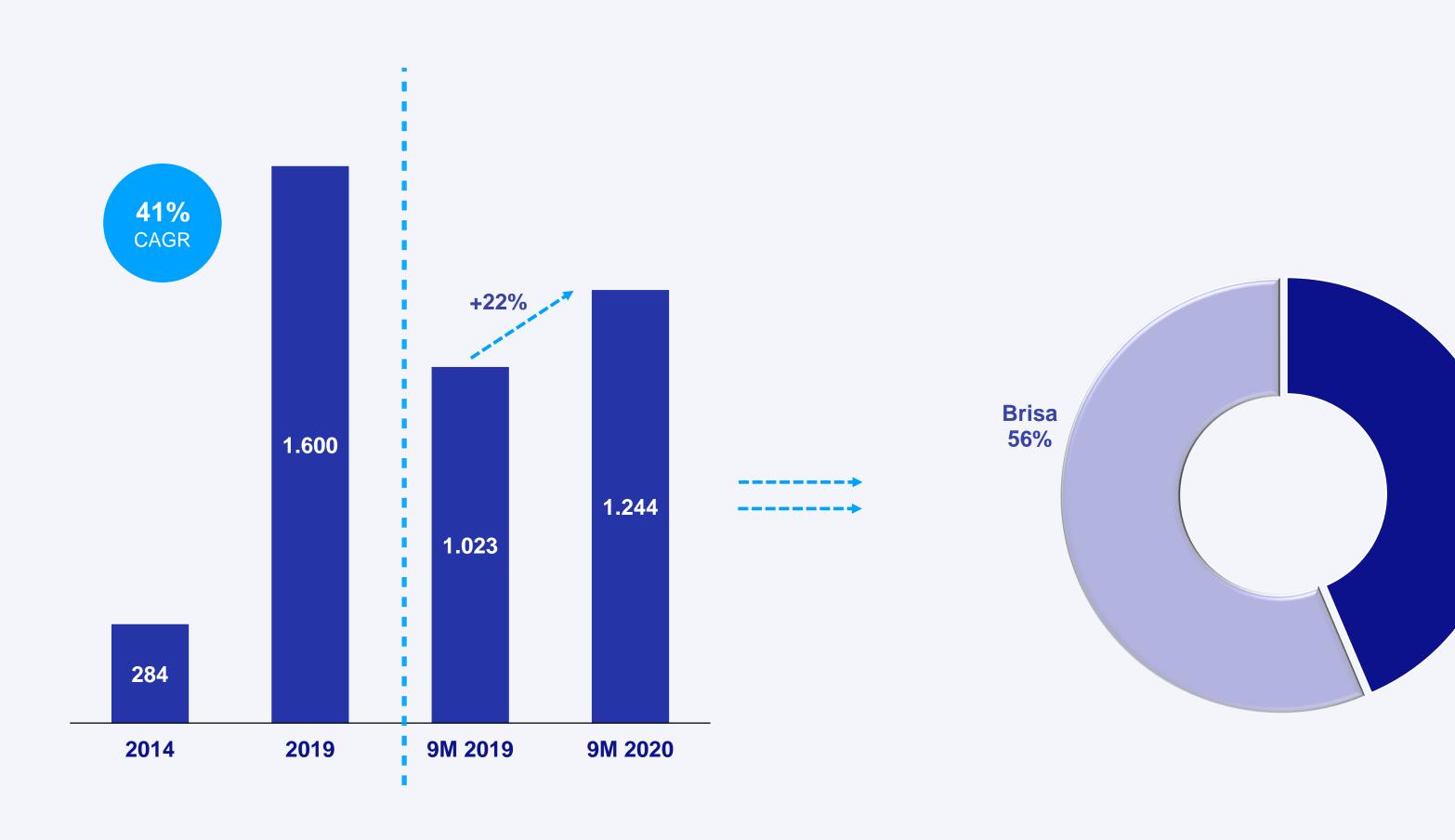
Industrials / Generating sustainable cash despite challenging environment



Kordsa

44%





Industrials / An important pillar in building "New Generation's" Sabancı



	Energy and Utilities	Industrials	Financial	Services	Digital Businesses
Growing the Core	 Organic Regulated Asset Base (RAB) expansion Opportunistic renewable generation and inorganic RAB expansion 	✓ Growth in Composites✓ Global white cement leadership	○ Continued or	ganic growth	 Digital Transformation in Core (Teknosa, Carrefoursa) Cybersecurity Others – through Corporate Venture Capital
Adjacencies to Explore	 Distributed generation Smart grid E-charging and energy efficiency services Storage solutions 	 Opportunistic brownfield investments Flexible electronics Industrial resins Ready-mix concrete value chain optimization 	✓ Fintech✓ Insuretech✓ Digital bank		(CVC)
Holding Value Add	Performance Culture ○ Challenging performance management system ○ Effective, accountable Company BoDs ○ Incentive structure awarding high performance ○ Operational Excellence	 ✓ Clear guidelines for Capital Allo ✓ Link between trends and industrand capital allocation ✓ Maximize value through corpor divestitures 	ocation cry cycles with strategy	Granular underst ecosystem projectAgile, cross-func	tanding and prioritization of potential, tangibets ctional teams for implementation nce structure for ecosystem management
Enablers		Digital and Da Talent and Governance, Social Response	l Culture	nment	



INDUSTRIALS DAY

CEVDET ALEMDAR, INDUSTRY SBU PRESIDENT SABANCI HOLDING

Industrials / Solid Positions



SOLID POSITIONS AND PERFORMANCE

FOR THE FUTURE OF MOBILITY

Industrials / Companies





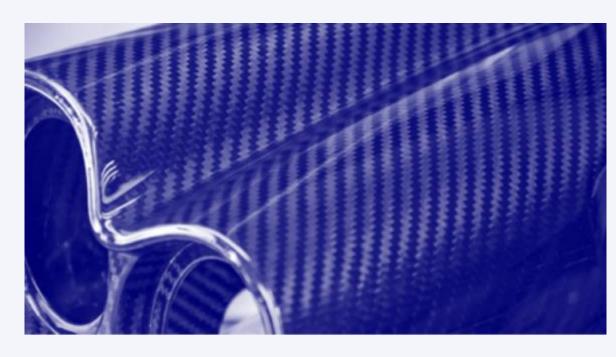
ADVANCED MATERIALS



YARNS & FABRICS FOR TIRE, COMPOSITES, CONSTRUCTION



COMPOSITE INTERMEDIATES





TIRE



MOBILITY SERVICES



BRIDGESTONE





















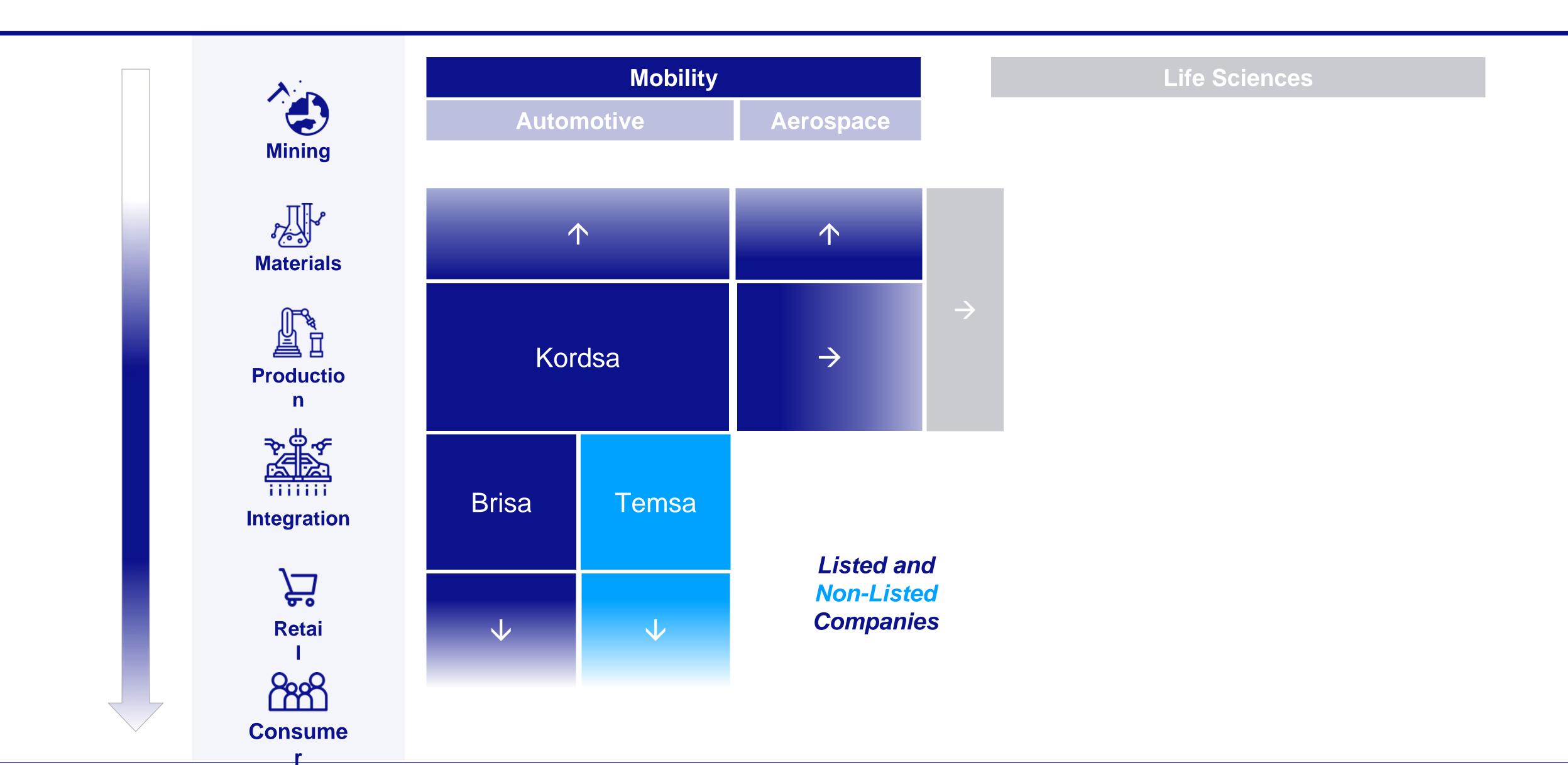


Listed Companies

Non-Listed Companies

Industrials / The Core and the Growth Fields



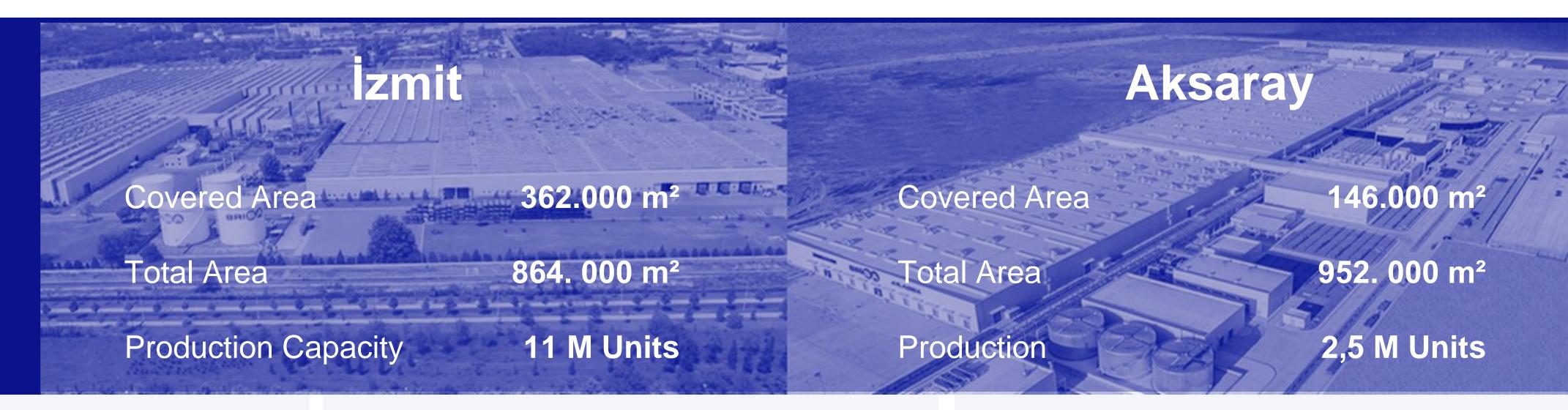


Brisa / Turkey's Leading Tire Manufacturer



2 Plants

2.869 Employees



Market Leadership

- With 30+% Replacement market share,
 Undisputable leader in Turkey. 55% Market
 Share in Best & Better Category
- With 1400+ Point of Sales, Strongest Sales Network in Turkey (A Brisa Point of Sales makes 2.5x Revenue of Competitors')
- Solution Business Leader in the industry (15.812 fleet customers are in the database)

Operations

- Inside the Top 5 Quality & Cost
 Competitiveness parameters (within 48
 Bridgestone Factories)
- Aksaray Plant Bridgestone EMIA Environment Leader (Sep)
- Certified R&D Center
- Bridgestone Global Big Award in Environment in 2019 and Gold Award in Biodiversity

03 Exports & OE

- Sales in 85 Countries, 600+ Lassa Branded Stores, 6000+ Point of Sales
- 50% of the Revenue is from OE and Exports
- Exports to OE's, Quadrupled in 1 year. 12% of the Export is to OE, increased from 3% in 2018
 - Tires for Electric Cars, first in Turkey, developed and sizeable orders acquired

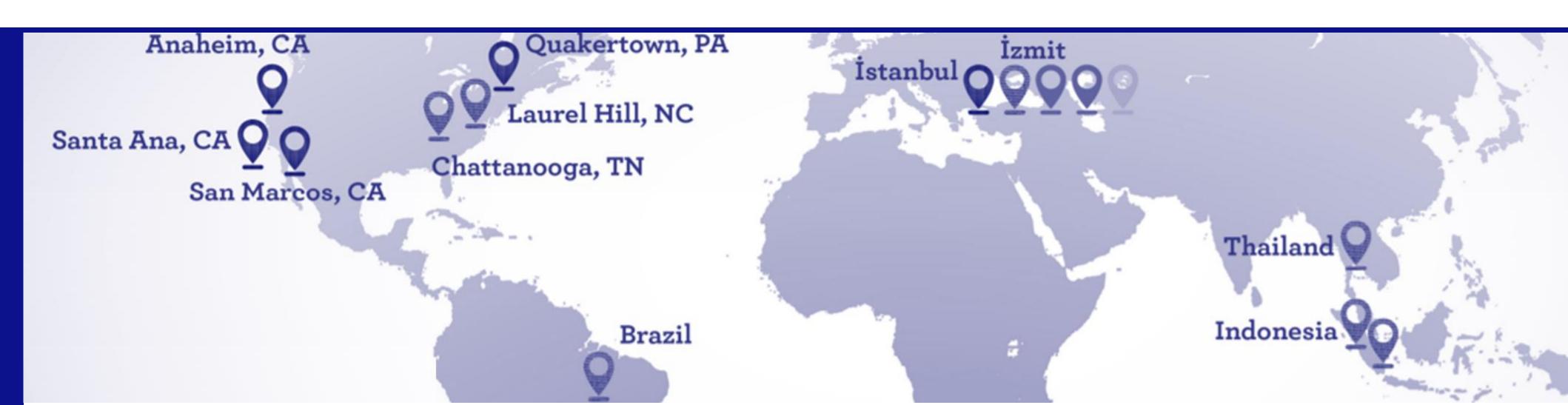
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Kordsa / World's Leading Tire Reinforcement Manufacturer



12 Plants

4500+ Employees



Market Leadership

- Reinforcing 1 out of every 3 automobile tire
- Reinforcing 2 out of every 3 aircraft tire
- Strategic supplier of all prominent tire makers

Operations

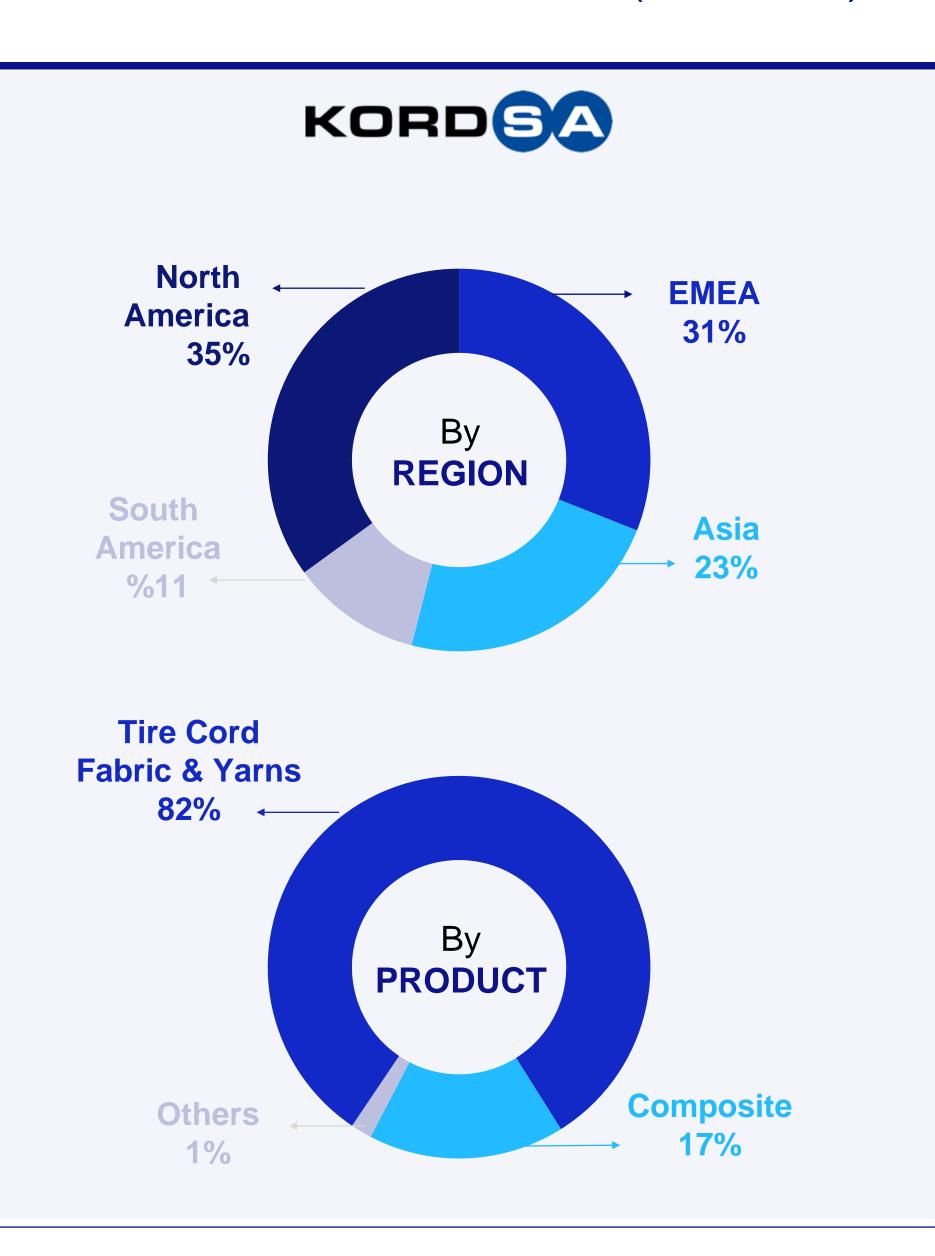
- Global #1 in Nylon 6.6 Tire Cord Fabric
- Global #3 in Polyester Tire Cord Fabric
- Pioneer in open innovation: Composite Technologies Center of Excellence built on 15000m2 with 139 Sabancı University employees

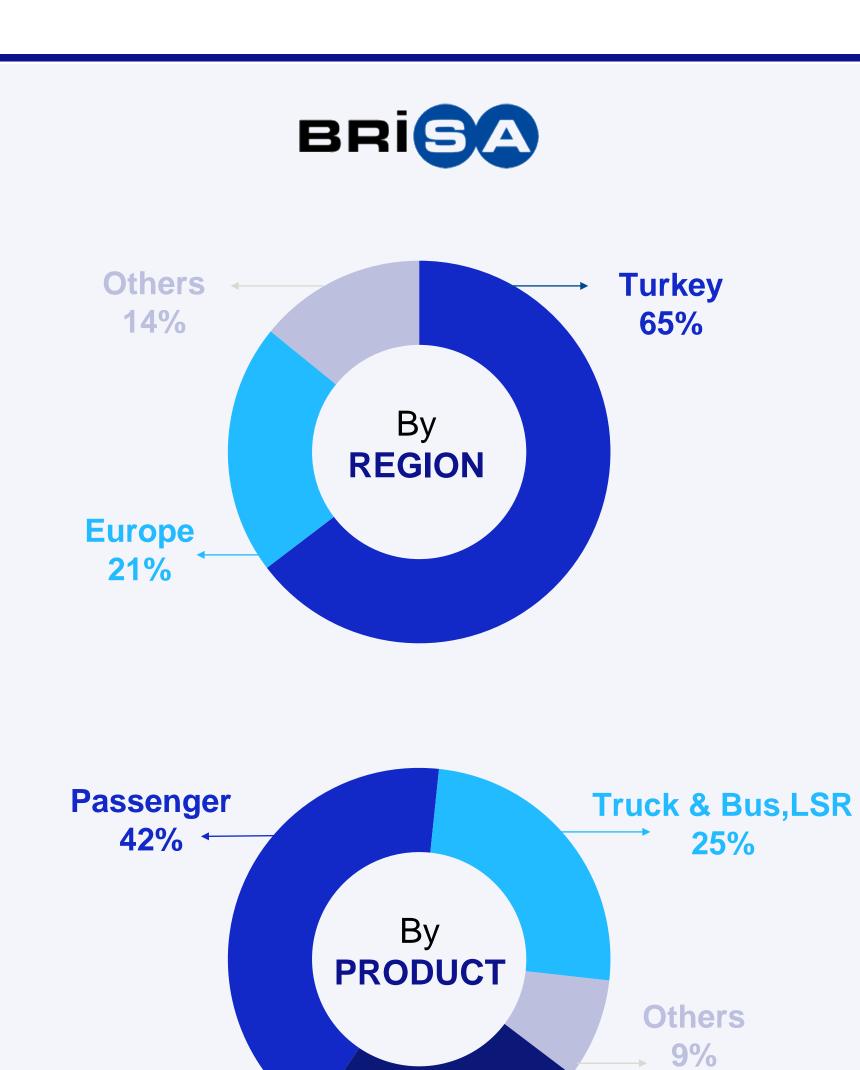
O3 Exports & OE

- World Leader in Ceramic Matrix Composite intermediates (Axiom)
- Strategic supplier of the US Aerospace Industry
- Extensive know-how in intermediates,
 Manufacturing over 2000 different style fabrics
- First and only Honeycomb producer using green Chemistry in the World

Industrials / Sales Distribution (Revenue) 2020 Q3







Light Truck 24%

Industrials / and Performance



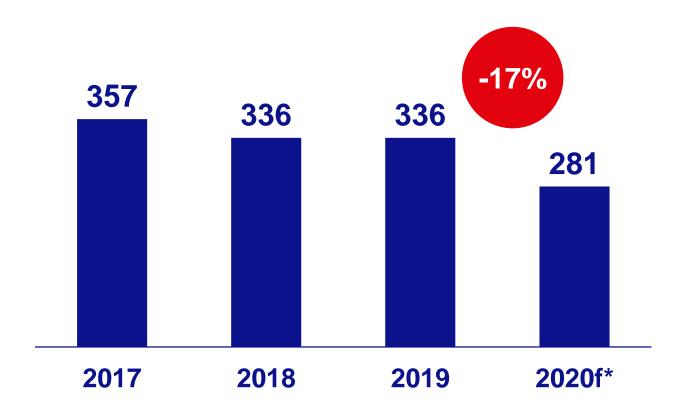
AND PERFORMANCE

Market Demand / Kordsa & Brisa

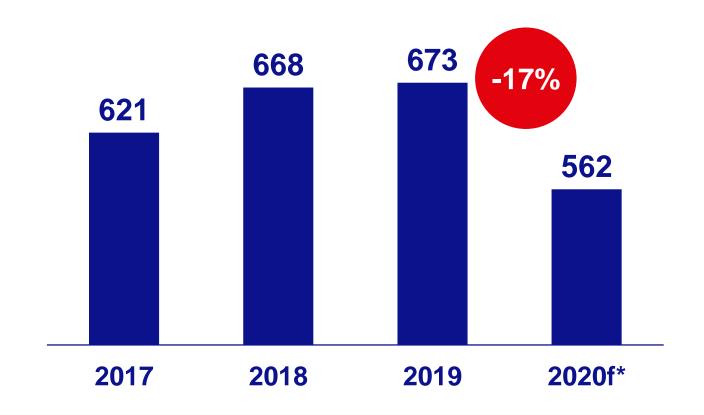


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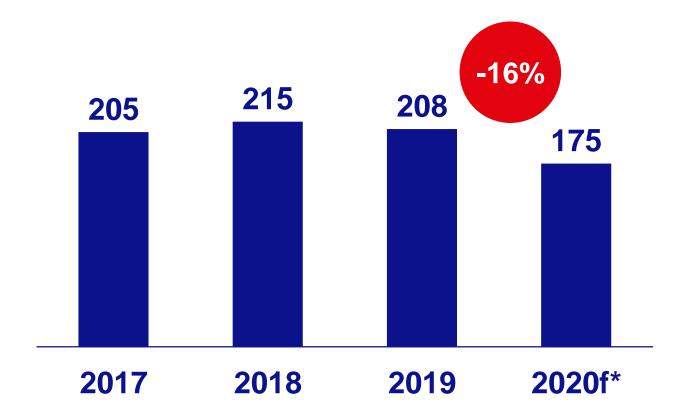
Global Nylon 6.6 Tire Cord ('000 tons)



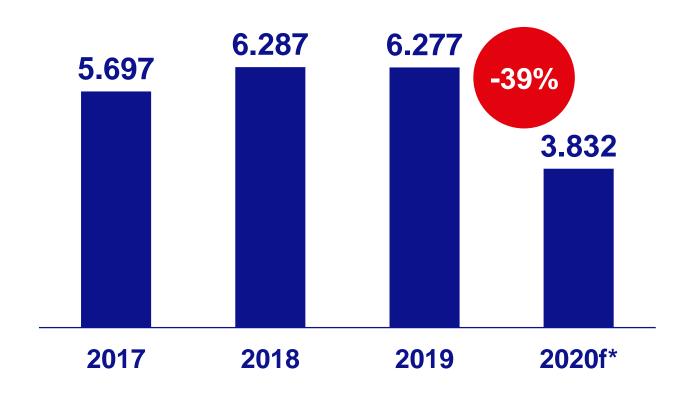
Global Polyester Tire Cord ('000 tons)



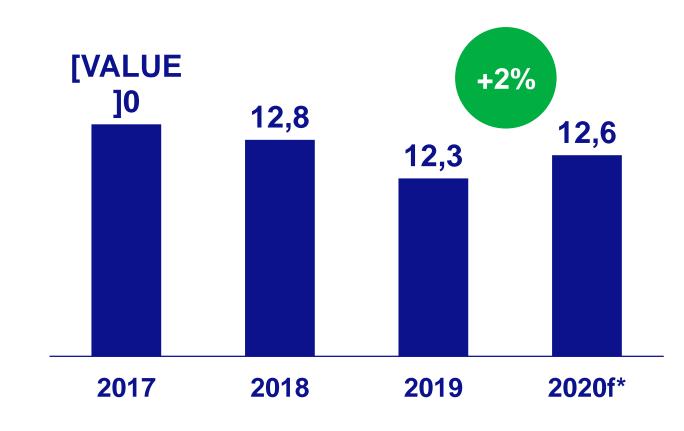
Europe Consumer Tires (M tires)



Composites for Aerospace (M \$)



Turkey All Tires (M tires)



Key Financials / 2020 Q3 Brisa



Sep YTD MTL

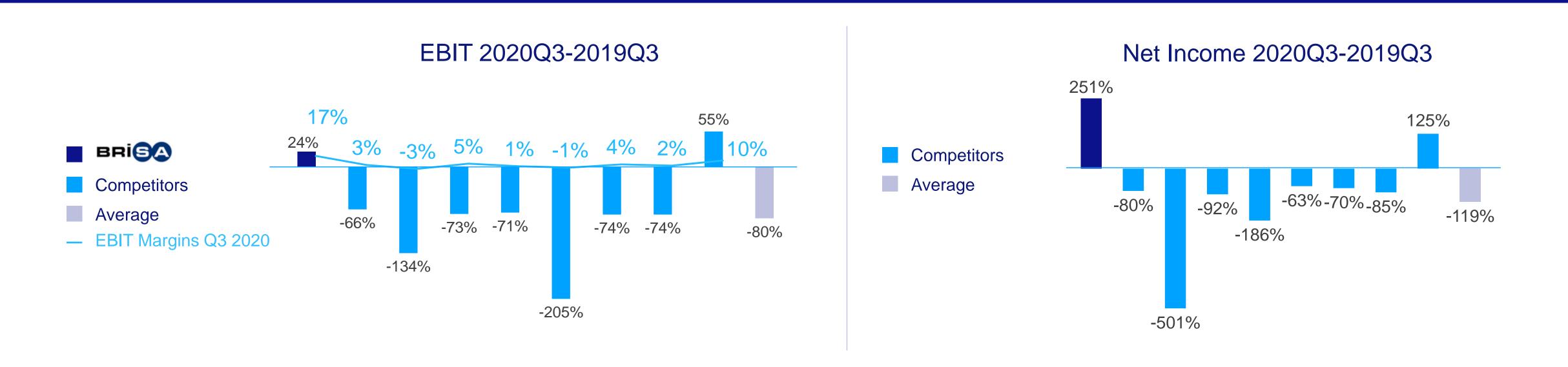
MILLION TL	2020	2019	%
EBITDA	641	463	+38%
EBITDA* Margin (%)	22.7%	17.4%	
Operating Profit ¹	472	317	+49%
Oper. Profit Margin (%)	16.7%	11.9%	
NET PROFIT	313	74	+321%
Net Profit (%)	11.1%	2.8%	
Free Cash Flow	584	302	
Operating Cash Flow	702	498	

(as Operational Indicator)
In MUSD terms:
From 2019Q3 to 2020Q3
From 82 MUSD to 95 MUSD

8 Players
Benchmark Margin Range
in 2020Q3:
Min -3% max 10%

Key Financials / 2020 Q3 – 2019 Q3 Brisa Benchmarks in USD









Key Financials / 2020 Q3 Kordsa



Sep YTD MTL

MILLION TL	2020	2019	%	
EBITDA	364	583	-38%	←
EBITDA* Margin (%)	11.8%	15.0%		
Operating Profit ¹	264	473	-44%	
Oper. Profit Margin (%)	8.5%	11.4%		*
NET PROFIT	94	301	-69%	
Net Profit (%)	3.0%	7.8%		
Free Cash Flow	430	-574		
Operating Cash Flow	543	567		

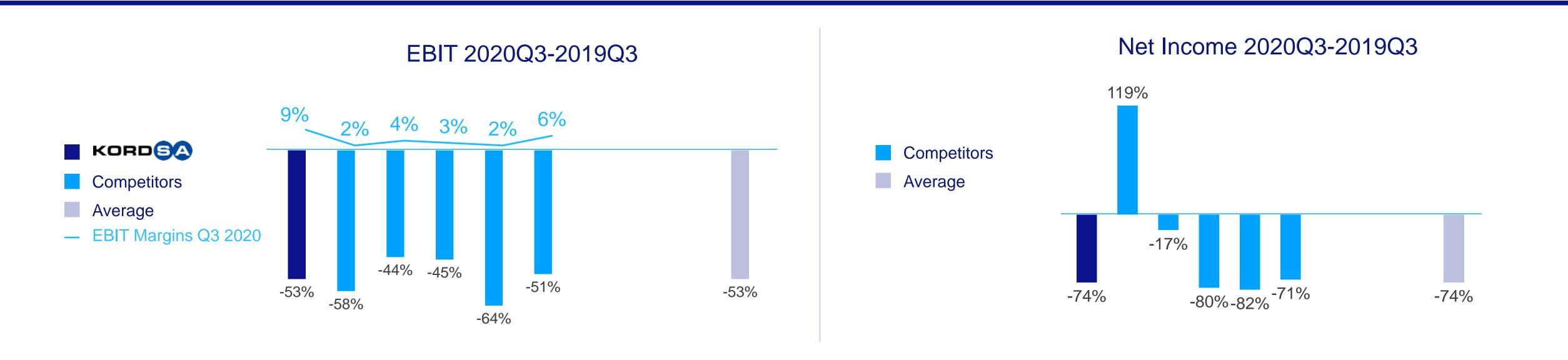
(as Operational Indicator)
In MUSD terms:
From 2019Q3 to 2020Q3
From 103 MUSD to 54
MUSD

5 Players
Benchmark Margin Range
in 2020Q3:
Min 2% max 6%

Key Financials / 2020 Q3 – 2019 Q3 Kordsa Benchmarks in USD

Benchmark Analysis (Indexed), Sep 2020





Dec-13 Jun-14 Dec-14 Jun-15 Dec-15 Jun-16 Dec-16 Jun-17 Dec-17 Jun-18 Dec-18 Jun-19 Dec-19 Jun-20

-KORDSA -XU100 -XUSIN

Bist 100, Kordsa, Industry Index

Performance will sustain... because;



KORDSA	 Market Leadership 27% Global market share in Nylon 6.6 and 9% global market share in Polyester tire cord. This is based on longstanding strategic partner status with all global tire players (65% of sales) who are market and technology leaders Capitalization on global footprint and entrenched supplier status with all key tire manufacturers. Composites: at least 2x higher growth than the tire market during non-crisis periods because of the demand for lighter products in every sector, market leadership position in ceramic composite intermediates
BRISA	 Strategic Supply Chain position close to Europe and CIS Comprehensive range of products: Passenger, LT, TBR, agriculture and others with high-end products (Strategic Mix) improving by two-digits growth Growing Turkey cars per capita compared to EU: 282 Vehicles/person vs 602 EU Average (4.5% CAGR 2019-14) Center of Excellence plants: Aksaray and İzmit. Producing 1 tire in every 2.5secs Otopratik: A platform, leveraging the strong sales network, to touch mobility customer needs with more than

15 thousand fleet customers in database

Environmental Sustainability / Carbon Disclosure Project Scores



KORD**SA**



2019	Climate Change 2019	Submitted	В	2019	Climate Change 2019	Submitted	A-
2019	Water Security 2019	Submitted	В	2019	Water Security 2019	Submitted	В
2018	Climate Change 2018	Submitted	С	2018	Climate Change 2018	Submitted	В
2018	Water 2018	Submitted	B-	2018	Water 2018	Submitted	В
2017	Climate Change 2017	Submitted	D	2017	Climate Change 2017	Submitted	A-
2017	Water 2017	Submitted	С	2017	Water 2017	Submitted	A-



CDP is a not-for-profit charity that runs the global disclosure system for investors, companies, cities, states and regions to manage their environmental impacts.

Leaderships	A / A-
Management	B / B-
Awareness	C / C-
Disclosure	D / D-

Industrials / for the Future of Mobility



SOLID POSITIONS AND PERFORMANCE

FOR THE FUTURE OF MOBILITY

Kordsa / for the Future of Mobility



U1 Ligh and

Lightweighting and Durability

D2 Battery and Fuel Cell Electric Mobility

Connectivity and Digitalization

O4 Sustainable Urban Mobility

- Next Generation Tire
- UD and Woven fabrics (Carbon, Sp.Glass, Hybrid)
- Polymer matrix composites (Prepregs: Carbon, Glass, Aramid)
- Ceramic matrix prepregs for EVs
- Honeycomb core materials
- Adhesive films
- Flame retardant materials
- Smart tire applications
- Films and flexible electronics
- Sustainable honeycomb cores
- Recycled reinforcement materials
- Lightweight material solutions

Strategic Competencies

Dry reinforcement materials (fibers, weaving, processing)

Resin formulation

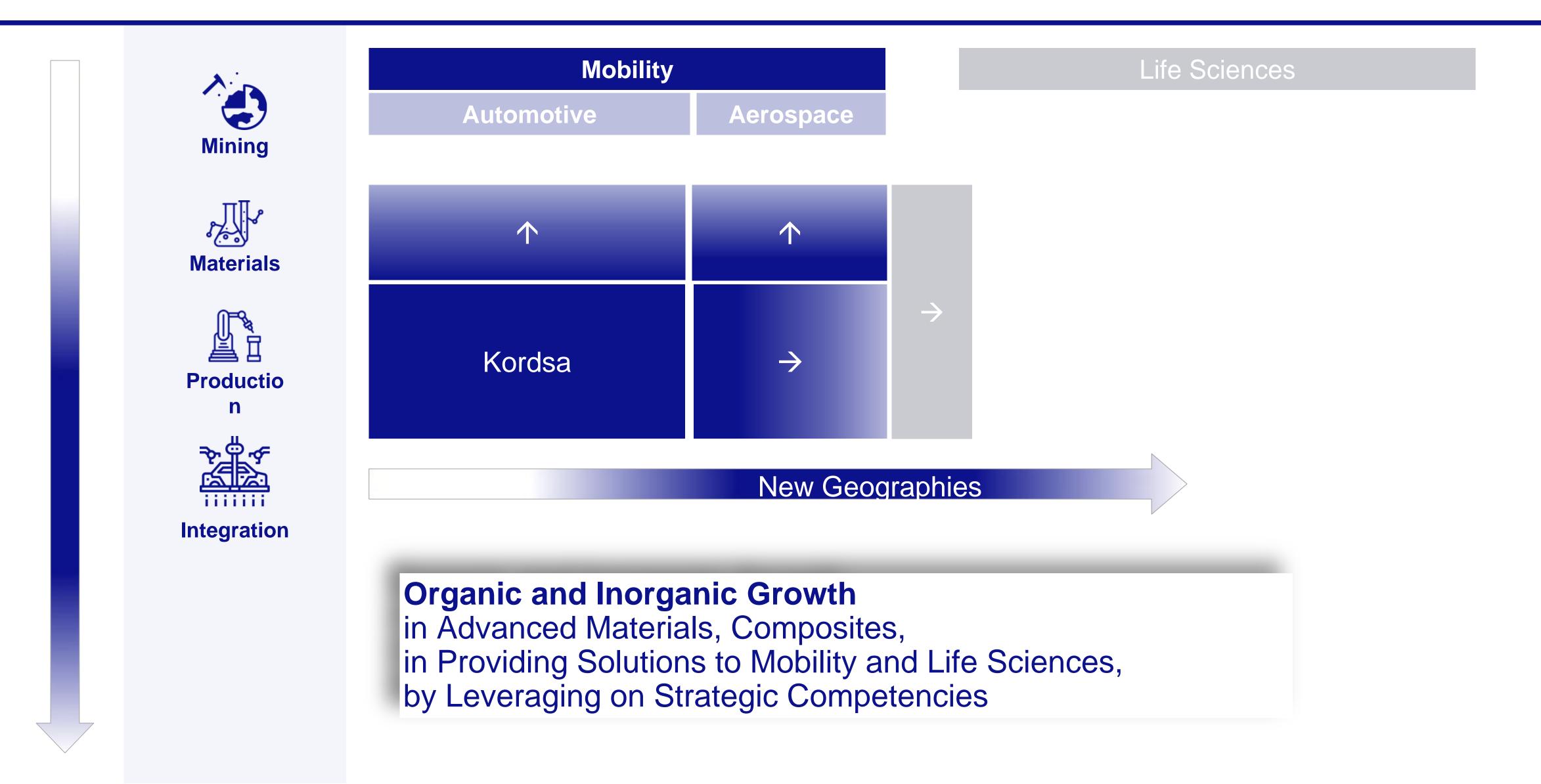
- (prepregs or standalone)
- Composite cores

 (cores and sandwich panels)
- Prepregs

 (prepreg processing)
- Flexible Electronics and Films

Kordsa / Road to an Advanced Materials Company

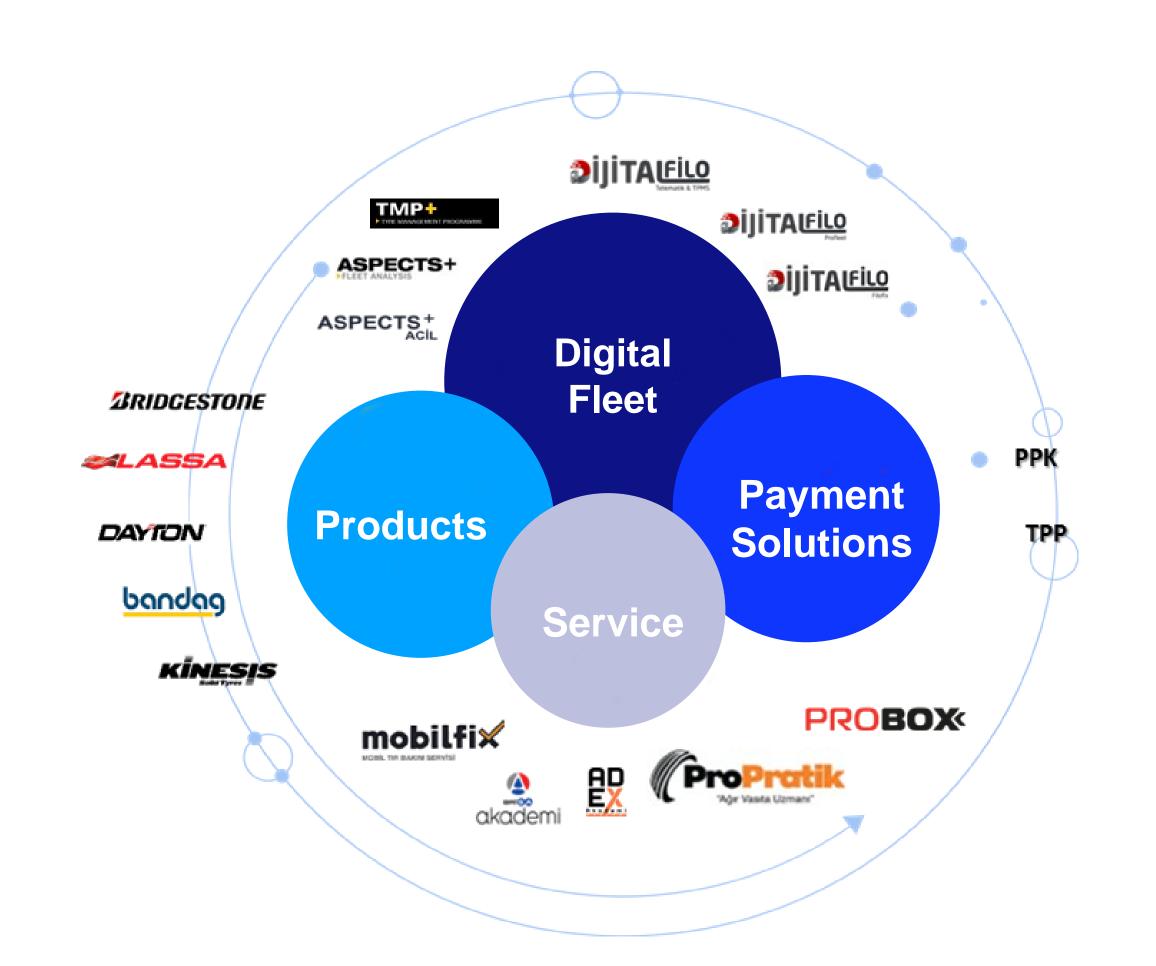




Brisa / for the Future of Mobility



B2C E-CHARGE for ELECTRICAL B2B PASSENGEER CAR FLEET SERVICE MODULE



BRISA- Solution Business Leader in the Industry

Measured

3.7 Million

tires until today

15.812 Fleet

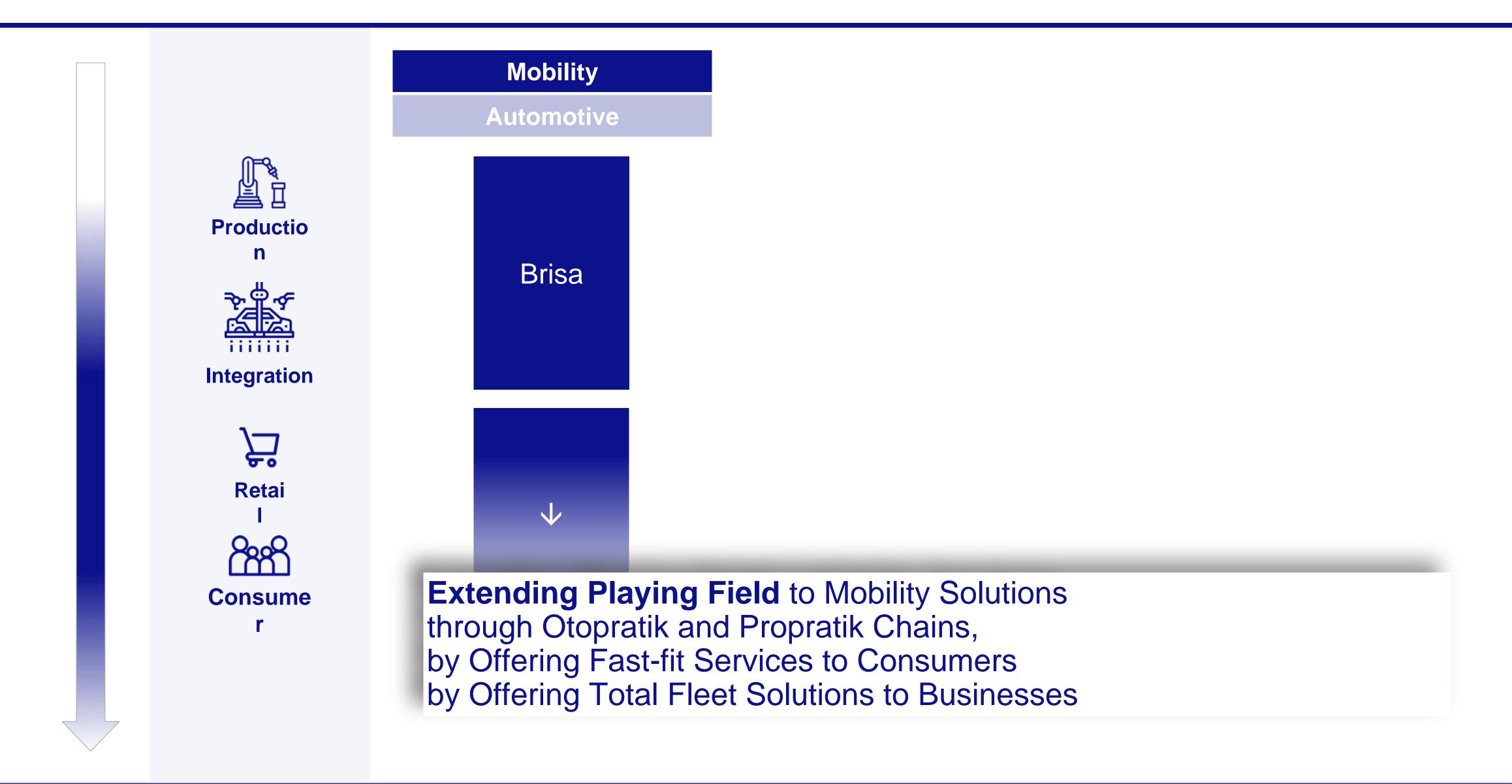
Customer tires until today

97 Profleet

Consultants in the field

Brisa / Road to a Mobility Solutions Provider







SOLID POSITION AND PERFORMANCE FOR THE FUTURE OF MOBILITY