

Turkey's **100% domestically** owned leading automotive and defense industry company

A global company, intellectual property rights belong to itself and its products are in use on 5 continents as well as in more than 60 countries

For the 13th time, market leader in the total bus segments in which it operates



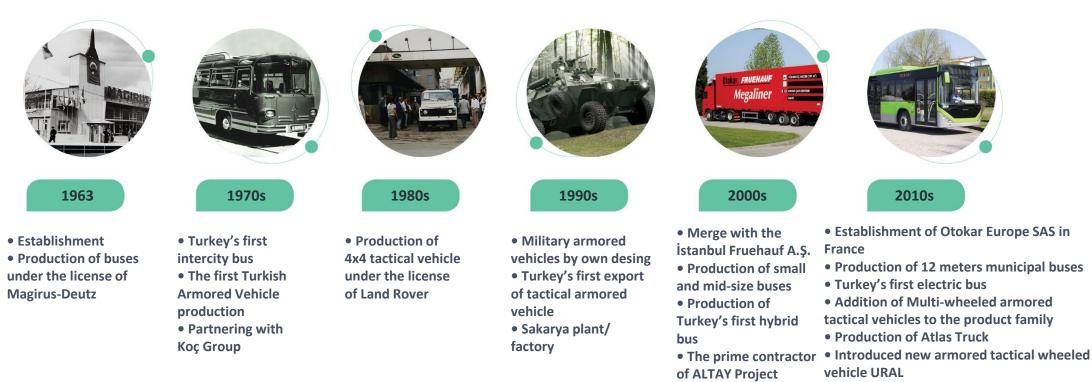
#### Vision

Otokar's vision is to preserve the local and national identity of its products by developing technologies in-house, also to provide continued satisfaction for its clients, employees, and shareholders with total excellence philosophy.

#### Mission

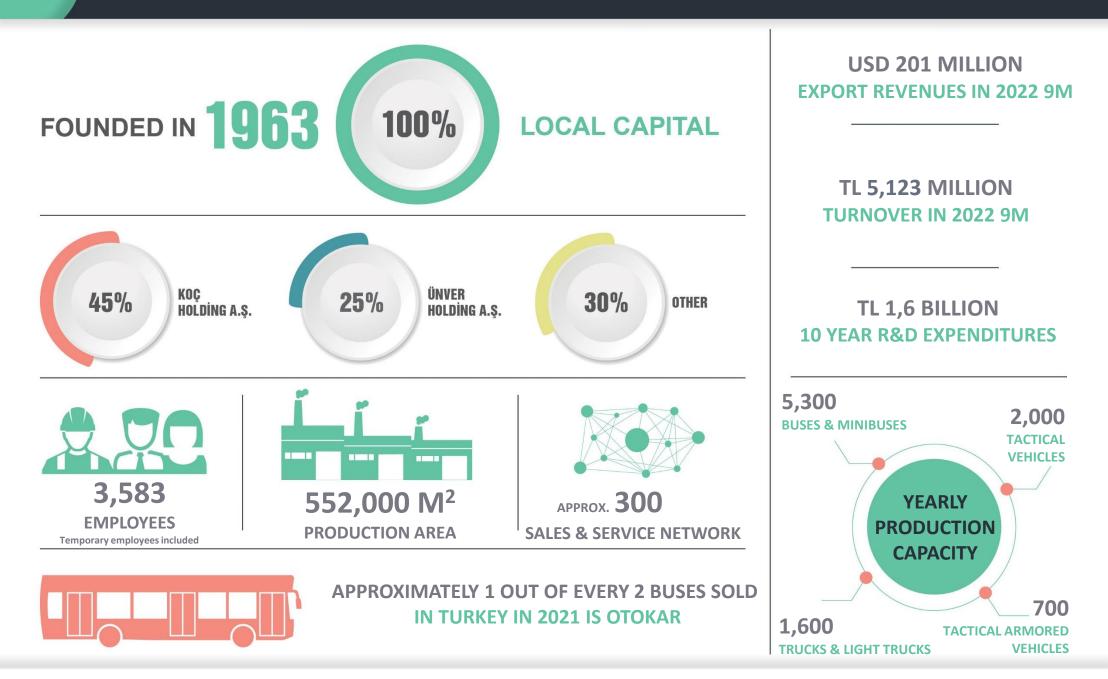
Otokar's primary mission is to design, manufacture and market commercial vehicles and various defense industry products with global competitive strength, all developed to meet customer expectations.



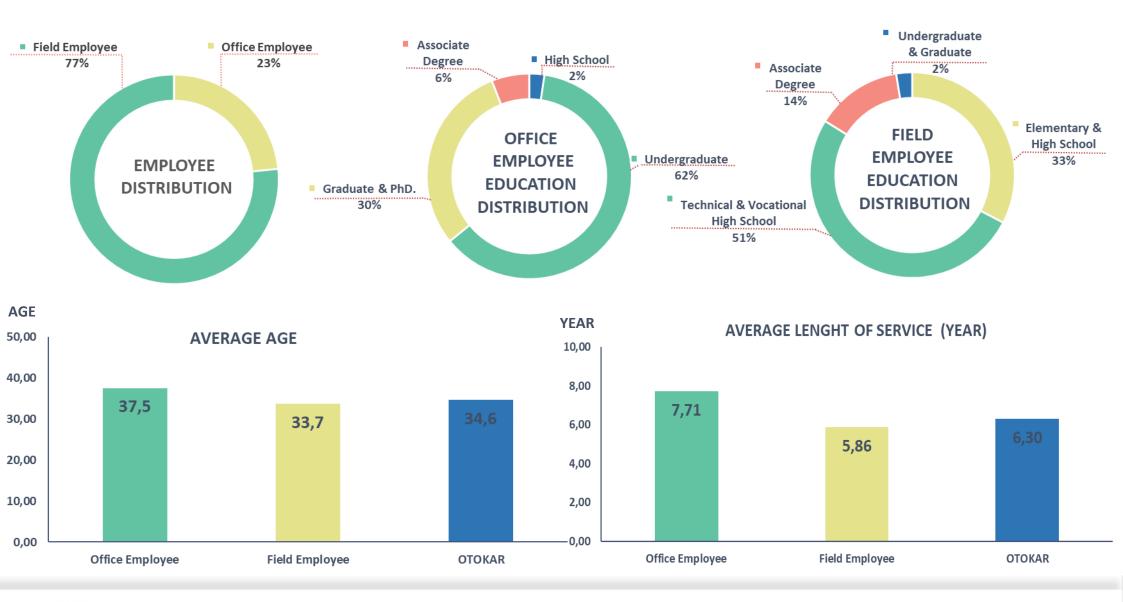


- Tracked Armoured Vehicle TULPAR
- Establishment of Otokar Land Systems in U.A.E
- Establishment of Otokar Europe Filiala Bucuresti SRL in Romania
- Turkey's first electric armored vehicle, AKREP IIe
- Establishment of Otokar Central Asia Limited in Kazakhstan

**OVERVIEW** 



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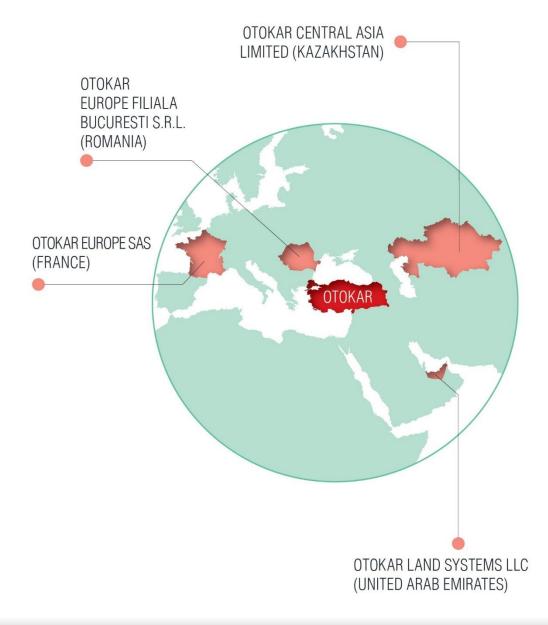
### 06 **PRODUCTION** PLANT

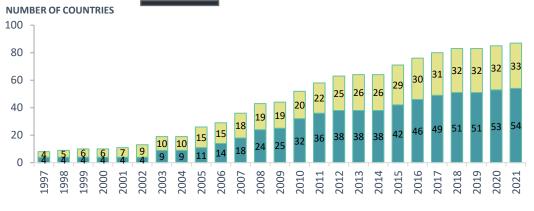


 552.000m<sup>2</sup> factory with an annual production capacity of 9,600 units and more than 3,500 employees in Arifiye/Sakarya

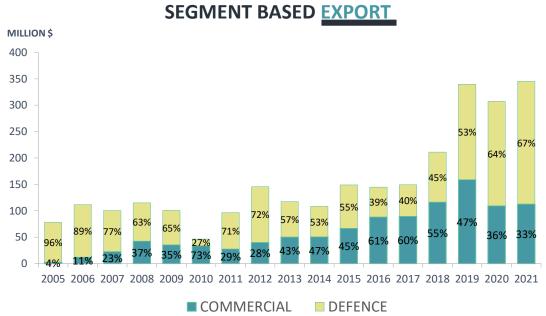


# 07 OTOKAR WORLDWIDE





COMMERCIAL DEFENSE



#### **GROWTH IN EXPORT MARKETS**

#### **AREAS** OF OPERATION

	PASSENGER TRANSPORTATION	CARGO TRANSPORTATION	TACTICAL WHEELED & TRACKED A	ARMORED VEHICLES	SPARE PART/OTHERS
2022 9M			1		1
Total revenue	2719 mn TL	262 mn TL	1417 mn TL		725 mn TL
<b>Rev. Contribution :</b>	53%	5%	28%		14%
Domestic :	1246 mn TL	262 mn TL	39 mn TL		355 mn TL
Export :	1472 mn TL	-	1378 mn TL	- ARMORED	371 mn TL
Export share* :	54% (bus)	-	97% (armoured)		51% (spare part)
Export share** :	29% (total)	-	27% (total)		7% (total)
-	* The share of exports in the ** The share of exports in tot	relevant segment vehicle turnove al company turnover.	er.	_	

#### 2021 9M

	1% 3%	440/	L
		41%	15%
Domestic : 5	91 mn TL 93 mn Tl	L 17 mn TL	170 mn TL
Export : 4	95 mn TL -	1069 mn TL	ARMORED 240 mn TL
Export share* :	46% (bus) -	98% (armoured)	59% (spare part)
Export share** :	19% (total) -	40% (total)	9% (total)





#### **AREAS** OF OPERATION



• Widest product range in the Turkish bus segment with an offering that includes buses from 6 to 21 meters with varying passenger capacities suitable for city, intercity and tourism transportation.

- Exporting buses to more than 50 countries, particularly in Europe.
- Working on alternative fuelled vehicles.

• Manufacturing light truck with 8.5-ton weight capacity in light truck segment under license since 2013. Atlas 3D, a light truck with 12-ton weight capacity was added to the product range in 2022.



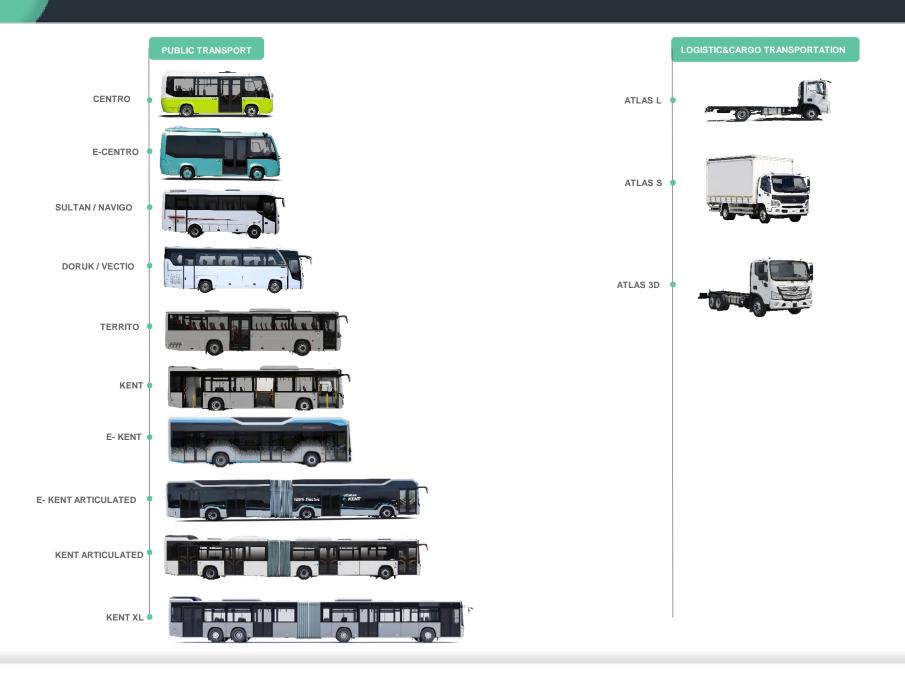
• More than 30.000 vehicles are actively used both in **Turkey and also in over 35 allied and friendly countries** across continents by their armed forces and security forces.

•Products are manufactured on order basis depending on inteded purposes, capacity and protection levels.



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#### **COMMERCIAL VEHICLES**



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#### **DEFENSE INDUSTRY** VEHICLES

#### WHEELED ARMOURED





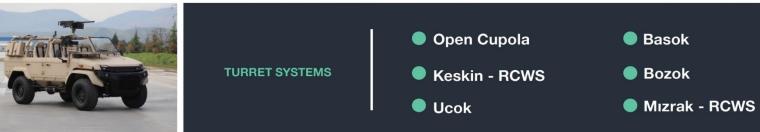




#### TRACKED ARMOURED

















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#### APPROXIMATELY 1 OUT OF EVERY 2 BUSES SOLD IN TURKEY IN 2021 IS OTOKAR



In the total of segments in which it operates

Approximately 1 out of every 2 buses sold in Turkey in 2021 is Otokar

The total of the segments in which it operates as a market leader, was the best-selling brand in Turkey.

Otokar accelerated its export activities, **increased its exports by 67%** compared to the same term last year

Otokar increased the number of Otokar buses used in passenger transportation France to over 2,600.





50 natural gas powered city buses purchased by Azerbaijan's leading public transportation company, Xaliq Faiqoglu, started service with a ceremony held in Baku.



Otokar participated in DSA - 2022, in Malaysia's capital Kuala Lumpur, and showcased its ARMA 6X6 and COBRA II vehicles.



Otokar's BRT version of its Kent Articulated bus and its electric bus Kent Electra won awards in the "Mobility" category at the BIG SEE Awards 2022.





Otokar promoted its broad armored vehicle product range in the foremost aerospace, defense and security exhibition of Latin America, FIDAE 2022, on 5-10 April, in Santiago, Chile.



Otokar delivered the first 20 of the 100 bus rapid transit (BRT) buses as part of the tender that the IETT General Directorate awarded last year. Otokar will complete the delivery of the 21mt, 200-passenger capacity Otokar KENT C buses in 2022.



Otokar brought innovation to the light truck segment with Atlas, which first launched in 2013. Introduced its new 12-ton weight capacity vehicle Atlas 3D in 2022.





Otokar debuted its electric bus range, featuring models from 6mt to 19mt, at Busworld Türkiye 2022. The 6mt bus e-CENTRO and the 19mt articulated bus e-KENT became the highlights of the exhibition.



Otokar continues to promote its products and capabilities in the defense industry, in different exhibitions. Otokar, exhibited its ARMA 8x8 infantry fighting vehicle in HEMUS 2022 on June 01-04 in Plovdiv, Bulgaria.



Otokar promoted worldwide known 6 vehicles range in the foremost defense industry exhibition of Europe, EUROSATORY 2022, on 13-17 June, in Paris, France.





Otokar, participated in the 4th Azerbaijan International Defence Industry Exhibition (ADEX 2022) on September 6-8 in Baku, Azerbaijan. During the exhibition, Otokar exhibited its COBRA II tactical armored vehicle.

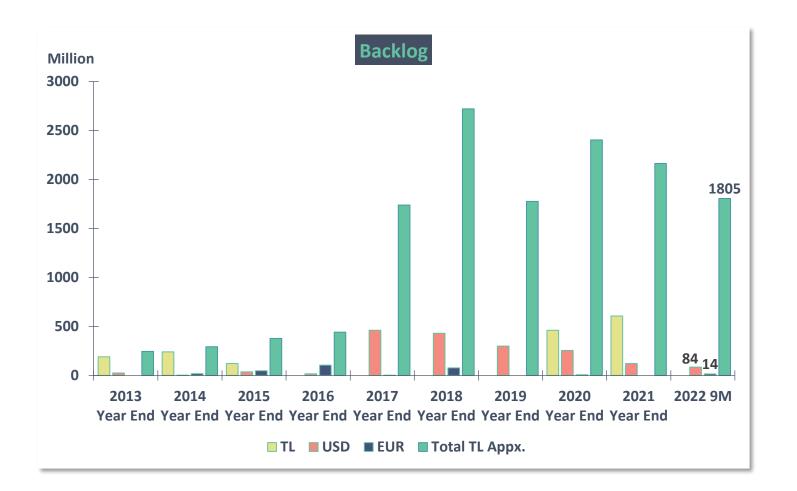


Otokar, received an order from Dopravní Společnost Ústeckého Kraje, the transport company of the Ústí region in Czechia for 90 Vectio U LE buses. The deal that Otokar signed amounts to approximately €14 million. Deliveries of the vehicles are planned to be started in the first half of 2023 and completed within 12 months.



Otokar participated in Africa Aerospace and Defence (AAD) on September 21-25, in City of Tshwane, South Africa. During the exhibition, Otokar promoted its broad land systems.

# **17 BACKLOG**



- The above backlog amounts and deliveries will be held directly by Otokar Otomotiv ve Savunma Sanayi A.Ş., is related to important projects.
- Backlog consists of the 4x4 armored vehicles, and commercial vehicle orders.
- Backlog amount to USD 84 million and EUR 14 million.

# WHY OTOKAR



Leader Market leader across its respective bus segments in Turkey for the last 13 years.



Strong export performance and a global company

In addition to its strong export performance, export revenues have increased by an annual average of 29% in the last 10 years.



R&D capabilities and flexible production capability New product development and speed of delivery to market. Ability to develop products according to market needs.



Products that are intellectual property rights Otokar The share of Otokar design vehicle sales in turnover is 97%. The number of patents and industrial design applications reached to 393.



#### Sustainable growth and profitability

Total turnover increased by 17% in the last 15 years, Net profit increased by 25% in the last 15 years, with the annual compound growth rate.



Consistent dividend distribution Dividend distribution within the framework of profit distribution policy.



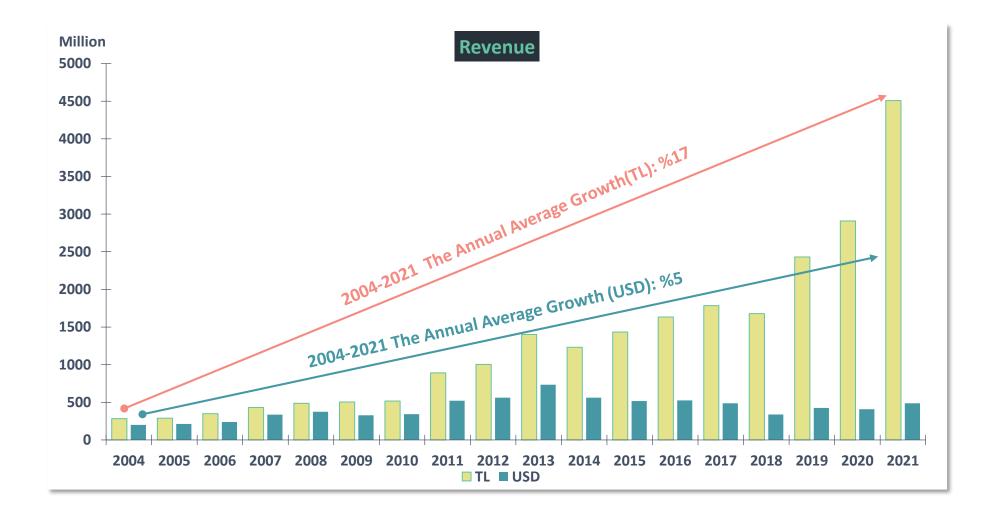
Significant compliance to corporate governance principles

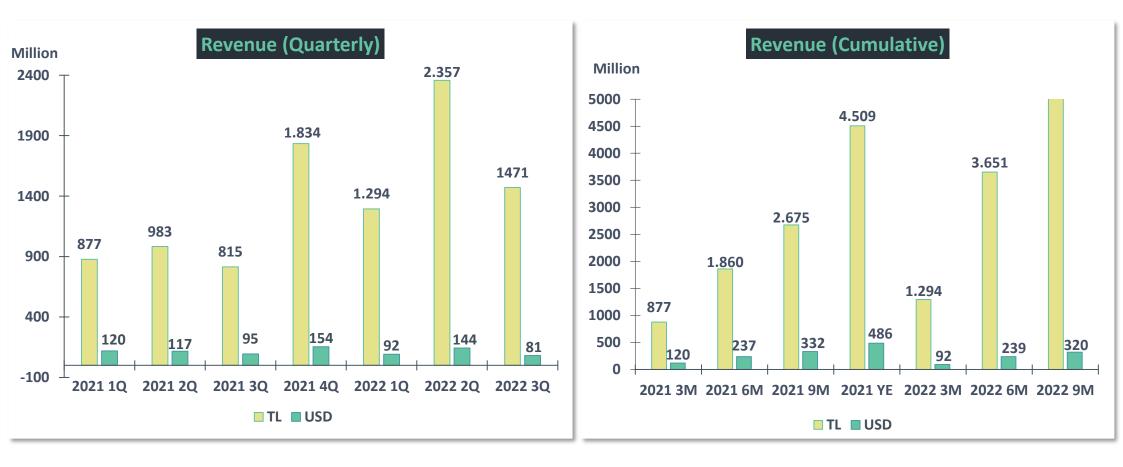
Increased Corporate Governance Rating to 95.53 (9.55 out of 10) as a sign that it has achieved significant compliance with corporate governance principles

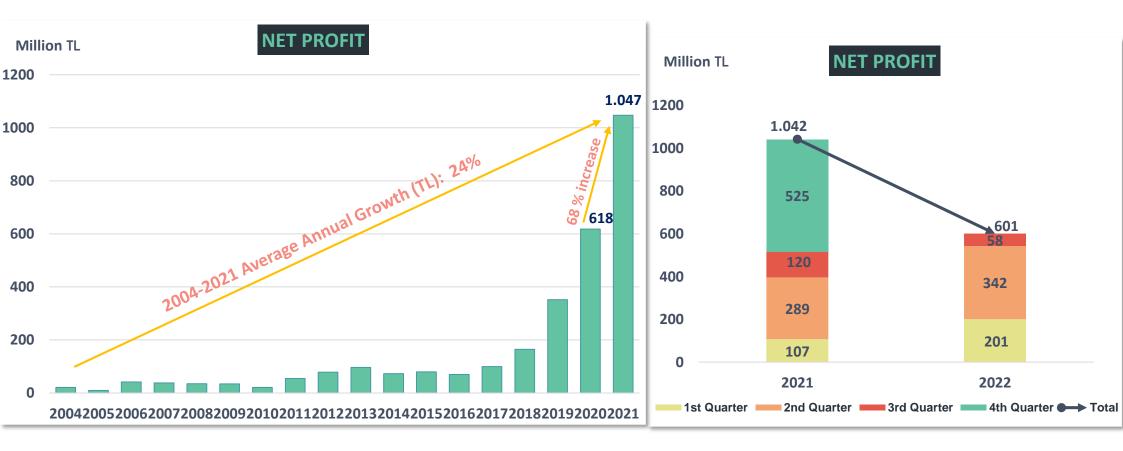
Balance Sheet (000 TL	.)	30.06.2022		
Current Assets	7.515.449	S.T. Liabilities	6.870.883	
Fixed Assets	3.119.963	L.T. Liabilities	2.138.114	
		Shareholders Equity	1.626.415	
Total Assets	10.635.412	Total Liabilities	10.635.412	

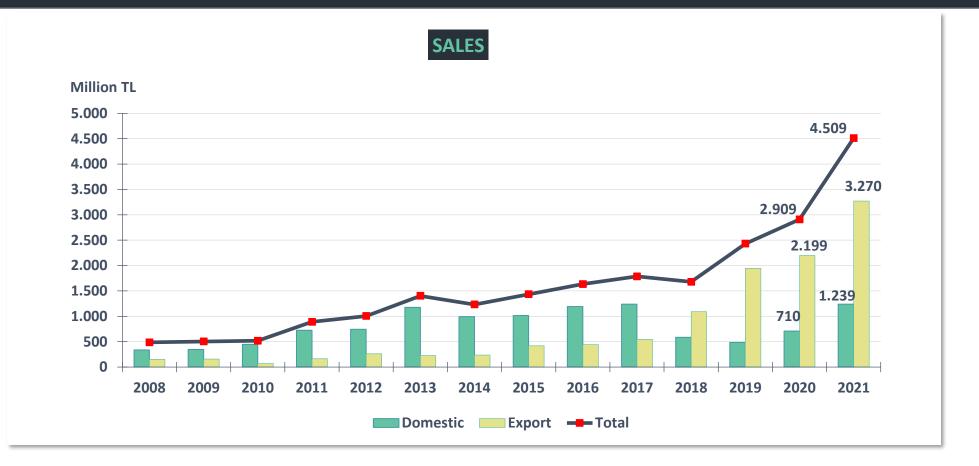
Income St. (000 TL)	2022 9M	2021 9M	Change (%)
Net Sales	5.122.463	2.674.680	92%
Gross Profit	1.584.388	932.328	70%
Operating Profit	821.983	529.413	55%
Profit Before Tax	595.538	468.541	27%
Net Profit	600.543	516.431	16%

• 92% increase in total turnover compared to last year's same period.



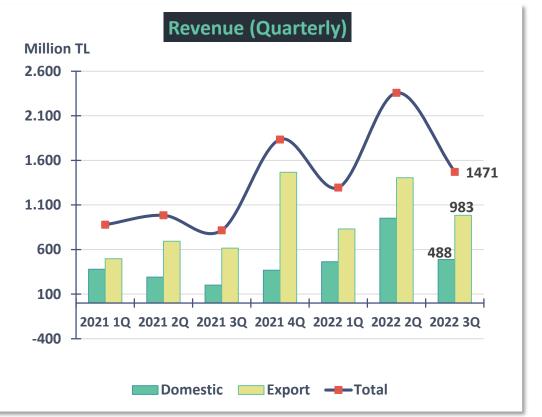


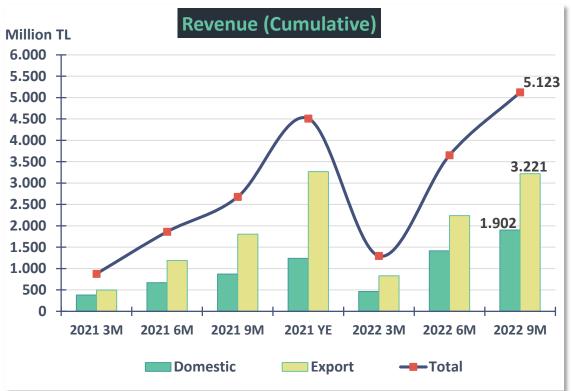




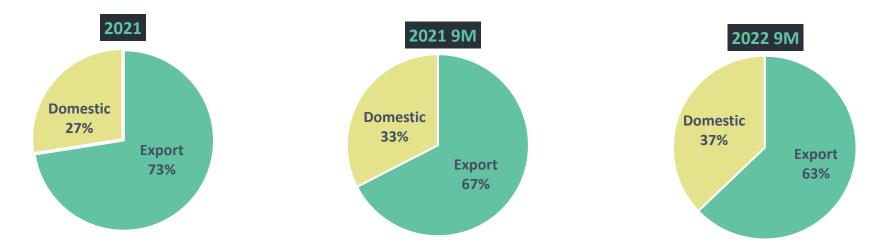
Export revenues amounted to 3.270 million TL, increased 49% compared to last year.





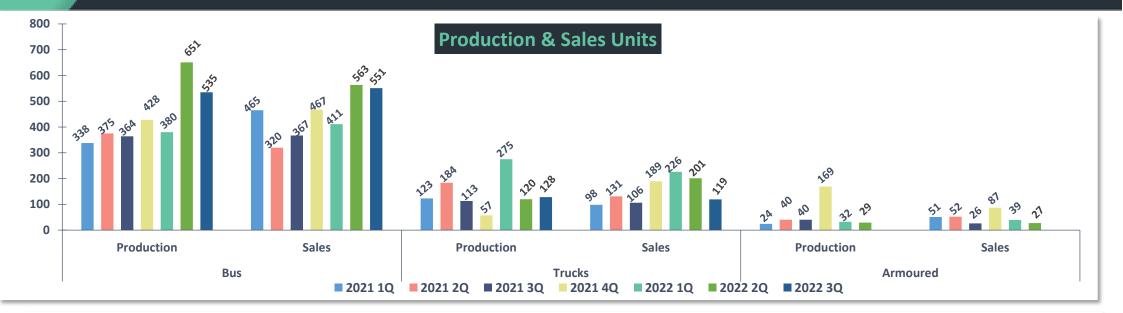


Sales (000 TL)	2022 9A	2021 9A	Change (%)	
Domestic	1.901.607	870.630	118%	
Export	3.220.856	1.804.050	79%	
Total	5.122.463	2.674.680	92%	

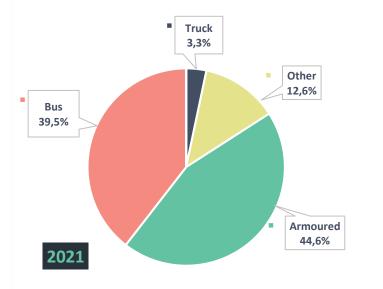


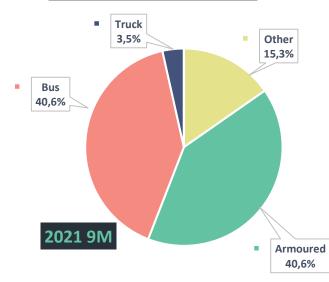
• Otokar domestic sales 118% and export sales 79% higher compared to last year's same period.

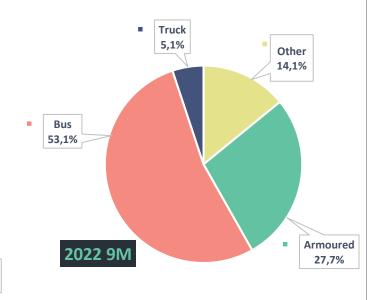
• The share of exports in turnover is **63%** in 2022 9M.



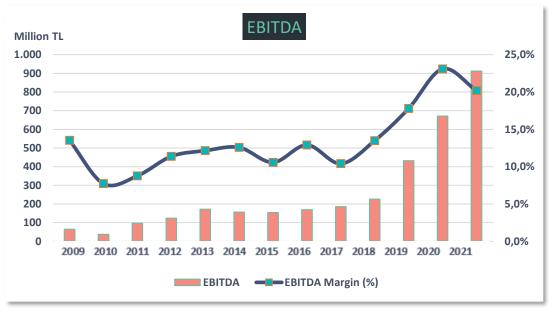
**Revenue Distribution** 

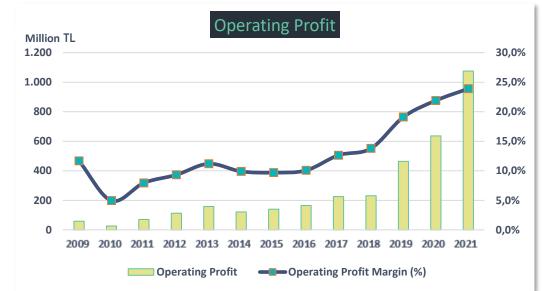


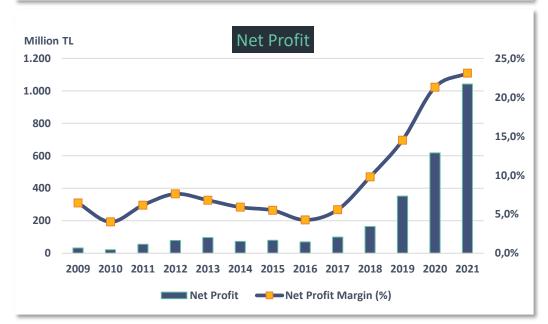




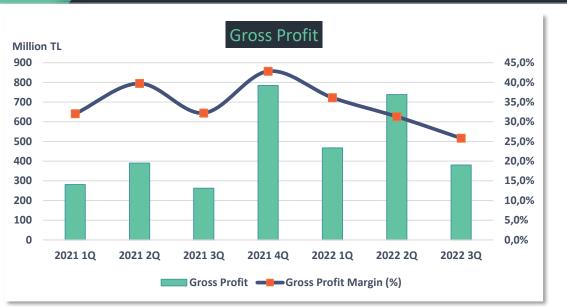


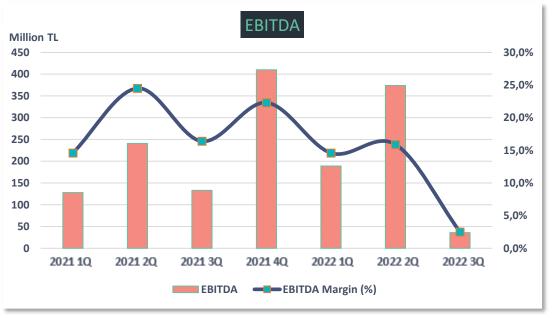


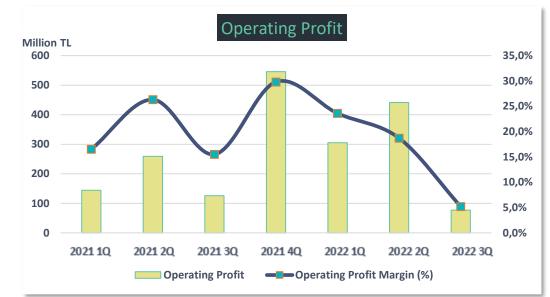


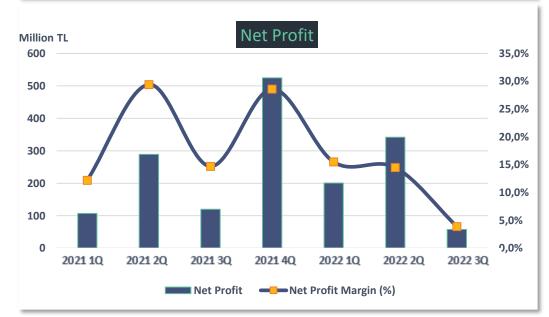




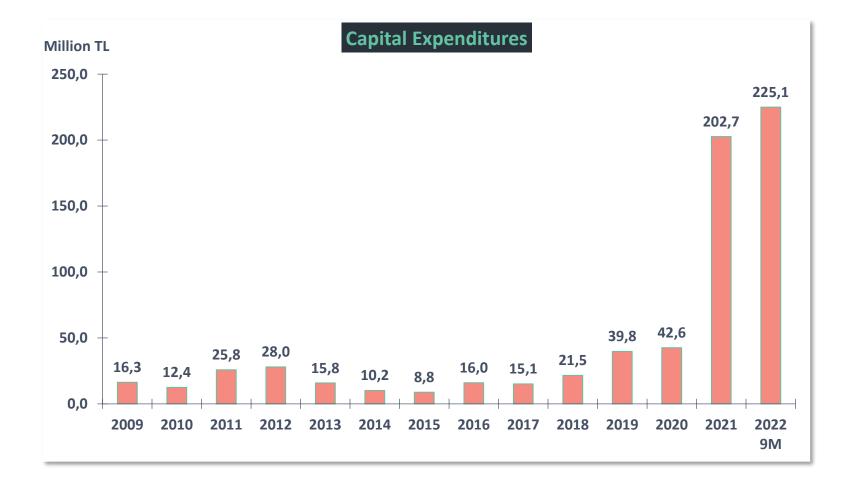


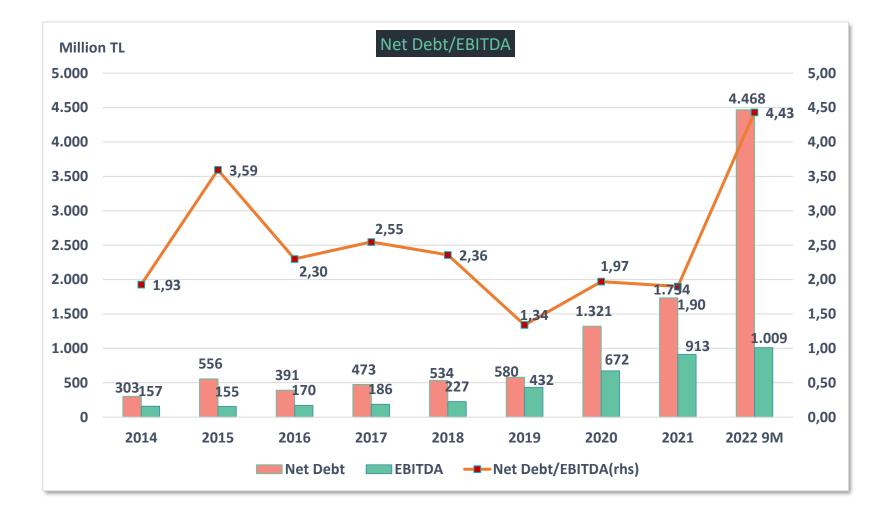


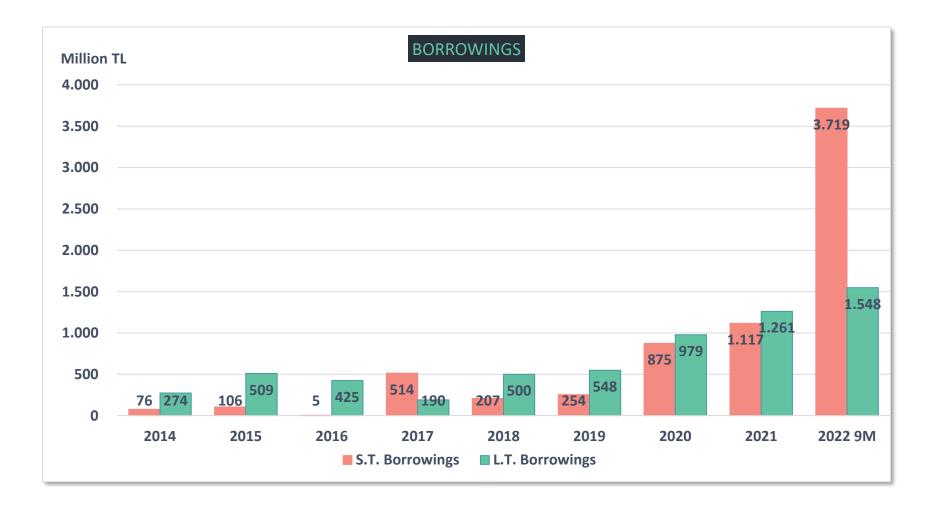




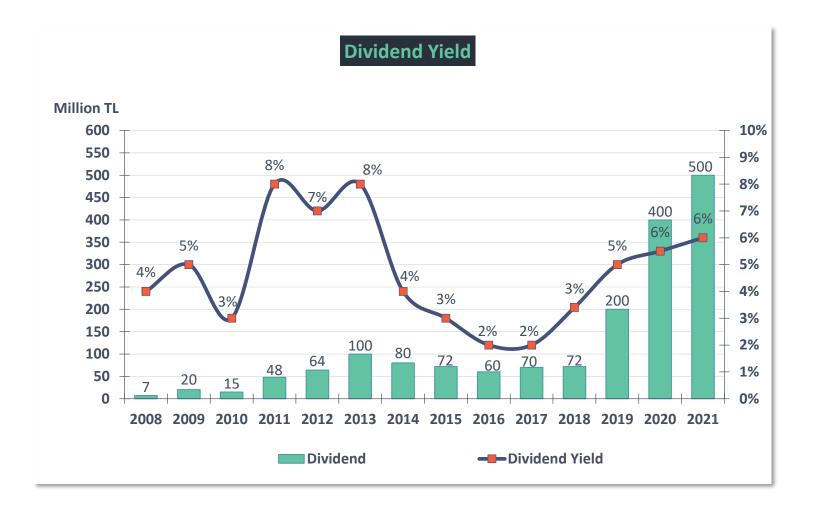
Ratios	2016	2017	2018	2019	2020	2021	2021 9M	2022 9M
ROE	28,7%	35,1%	42,2%	55,1%	61,4%	69,6%	47,7%	36,9%
EBITDA Margin	10,4%	10,4%	13,5%	17,8%	23,1%	20,2%	18,8%	11,7%
Net Margin	4,3%	5,6%	9,8%	14,5%	21,3%	23,1%	19,3%	11,7%
Net Debt/Equity	1,6	1,7	1,4	0,9	1,3	1,2	1,4	2,7
Net Debt/EBITDA	2,3	2,5	2,4	1,3	2,0	1,9	1,9	4,4
ST. Borrowing/Total Borrowings	0,60	0,53	0,38	0,39	0,49	0,48	0,57	0,65
Equity/Total Assets	0,14	0,14	0,17	0,24	0,23	0,25	0,24	0,15
Current Ratio	1,4	1,5	2,1	1,9	1,5	1,4	1,1	1,1







Exchange rate risk and liquidity are monitored actively and the maturity of the borrowings and the currency type is determined by taking into consideration of the foreign currency position and liquidity risk.



 Consistent dividend distribution is an indication of the importance given to creating shareholder value.



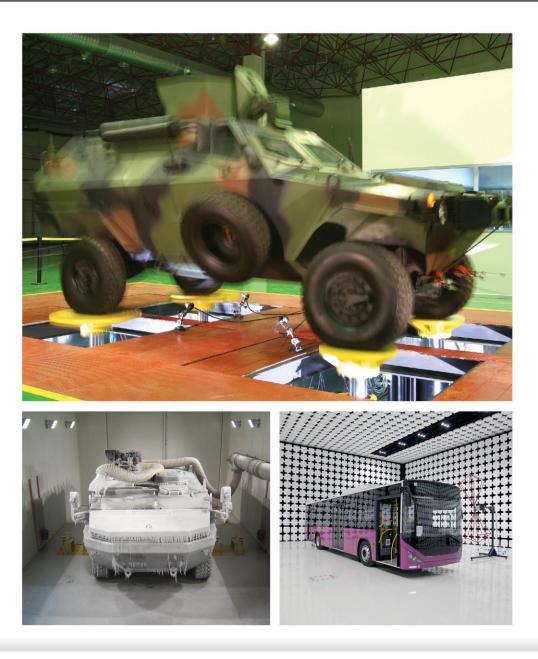
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# 35 **R&D AND TESTING** CAPABILITIES



Otokar R&D Center houses a Climatic Test Chamber with Dynamometer, the one and only of its kind in Turkey, and among the top few in Europe, and Turkey's the highest capacity hydraulic road similator as well as Turkey's the largest and the world's best state-of-the-art Electromagnetic Compatibility Test Center





### 36 **R&D AND TESTING** CAPABILITIES







Otokar and Milrem Robotics signed a teaming agreement to explore opportunities for unmanned and remote controlled ground vehicles. Otokar added electric bus e-Kent C and Turkey's first electricpowered armored combat vehicle Akrep IIe to it's product range, which both were developed by it's own R&D.

Total of 622 R&D center employee

Total R & D spending over the last 10 years 1.6 billion TL

10 year R & D expenditures in turnover 8%



# **37 ALTERNATIVE FUELED** VEHICLES

**DORUK DG** 

**Turkey's first natural gas** 

powered mid-sized bus

#### DORUK HIBRA Turkey's first hybrid bus



**KENT DG** 

12 m CNG bus



**DORUK ELECTRA** 

**Turkey's first electric bus** 

E-Kent C

#### 12 m electric bus



**AKREP IIe** 

Turkey's first electric armoured vehicle



# Otokar listed in the BIST Sustainability Index for the seventh consecutive term

**Otokar considers its sustainability strategy**, protecting domestic capital structure and the goal of profitability, its sensitivity to the environment, human and society, its focus on universal human rights and business ethics principles, operational excellence and customer satisfaction, and the development of high-tech, value-added products.

Otokar is strictly bound to the 10 principles of the UN Global Compact signed by Koç Holding.

Otokar is also signatory of the Women's Empowerment Principles (WEPs), a joint initiative of the United Nations Women's Unit (UN Women) and the United Nations Global Compact (UN Global Compact).

Otokar accepts 17 Global Goals for Sustainable Development as defined by the United Nations General Assembly and carries out its activities accordingly.





### SUSTAINABILITY MODEL

#### **R&D** and Innovation for Continuous and Sustainable Development

6 CLEAN WATER AND SANITATION

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- Product Quality
- Product Life Cycle
- Minimizing the Impact of Supply and Value Chains

#### **Sustainable and Quality Products**

- Applying New Technologies
- Alternative Fuel Vehicles
- Sustainable Product Design
- Digitalization

#### Innovative Solutions to Combating Climate Change

- Energy Efficiency in Production
- Zero Waste
- Shift to Low Carbon Economy

#### **Brand Value and Customer Satisfaction**

- Accessibility
- Customer Satisfaction
- Brand Value and Reputation

#### **Employee Satisfaction**

- Employee Loyalty
- Occupational Health and Safety
- Diversity and Human Rights
- Talent Management





12 RESPONSIBLE CONSUMPTION AND PRODUCTION

11 SUSTAINABLE CITIE AND COMMUNITIES



13 CLIMATE ACTION





15 LIFE ON LAND 17 PARTNERSHIPS FOR THE GOALS



# 40 CORPORATE GOVERNANCE



Rating of Adaptation to Corporate Governance Principles	Weight	Rating
Shareholders	25%	95,92
Public Disclosure & Treansperancy	25%	96,19
Stakeholders	15%	97,13
Board of Directors	35%	94,10
Total	100%	95,53

59th Ordinary General Assembly of Otokar Otomotiv ve Savunma Sanayi A.Ş. held on 21.03.2022. Otokar, as publicly disclosed with the material disclosure dated 23.03.2022, stated that SAHA Corporate Governance and Rating Services A.Ş. (SAHA) **increased its Corporate Governance Rating to 95.53 (9.55 out of 10)** 

#### CONTACT 41

#### Otokar

**Commercial Vehicles** 

Defense Industry

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