

2019 6-Month Financial Results



INTRODUCTION

Turkey's the **largest** private and **100% domestically** owned company in defense industry

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

Turkish Armed Forces' leading supplier and exporter of land platforms

Turkey's market leader in passenger bus segment with a capacity of 25 people and over for the last 10 years





VISION & MISSION

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.



BRIEF HISTORY













1963

- Establishment
- Production of buses under the license of Magirus-Deutz

1970s

- Turkey's first interciy bus
- The first Turkish Armoured Vehicle production
- Partnering with Koç Group

1980s

 Production of 4x4 tactical vehicle under the license of Land Rover

1990s

- Military armoured vehicles by own desing
- Turkey's first export of tactical armoured vehicle
- Sakarya plant/factory

2000s

- Merge with the İstanbul Fruehauf A.S.
- Production of small and mid size buses
- Production of Turkey's first hybrid bus
- The prime contractor of ALTAY Project

2010s

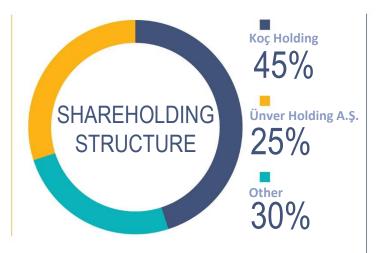
- Establishment of Otokar Europe (OESAS)
- Multi-wheeled armoured tactical vehicle family
- Production of City Buses
- Turkey's first electric bus
- Atlas Light Truck
- Introduced new armoured tactical wheeled vehicle, URAL
- Tracked Armoured Vehicle TULPAR
- POYRAZ midibus
- Establishment of Otokar Land Systems (OLS) in U.A.E
- Turkey's first electric armoured vehicle, AKREP IIe





OVERVIEW

FOUNDED IN 1963 %100 LOCAL CAPITAL



USD 182 MILLION

EXPORT REVENUES IN 2019 6M

TL 1.284 MILLION

TURNOVER IN 2019 6M

TL 1 BILLION



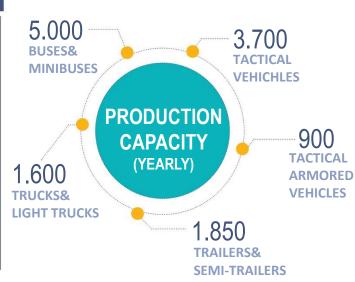
1.981



552.000 M² PRODUCTION AREA

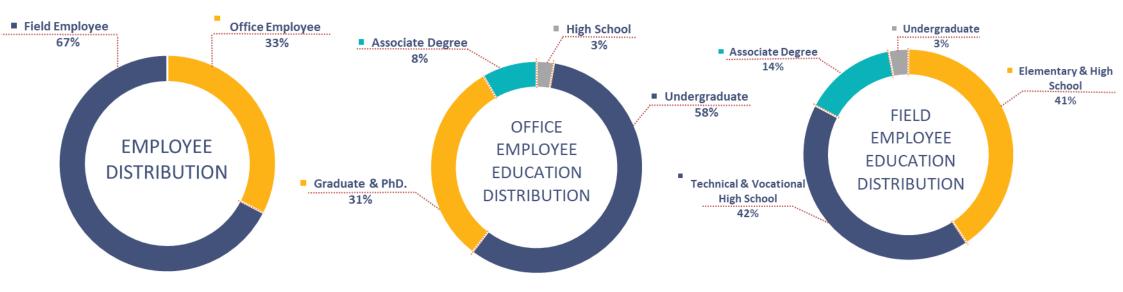


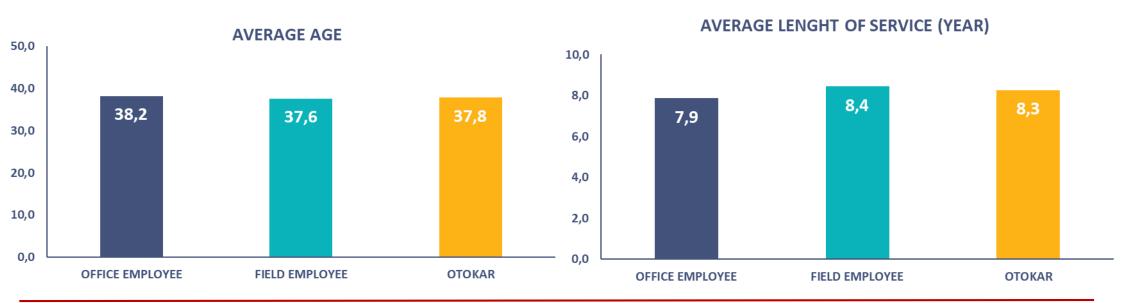






HUMAN RESOURCES









PRODUCTION PLANT

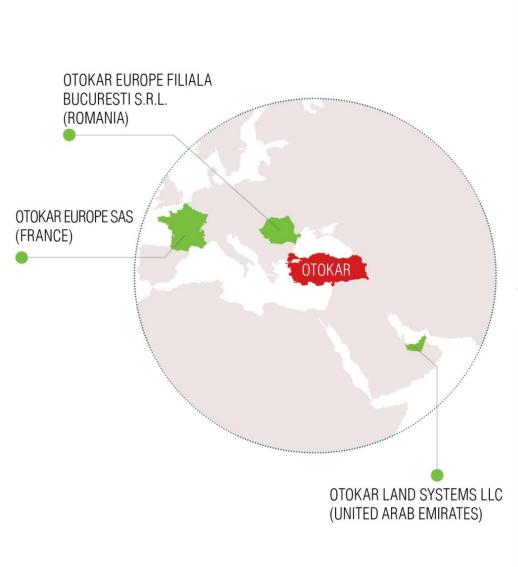


 552.000m2 factory with an annual production capacity of 13,050 units and approximately 2000 employees in Arifiye/Sakarya





OTOKAR WORLDWIDE











AREAS OF OPERATION









Total revenue Rev. contribution:

Domestic **Export**

* Export share

** Export share

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N	CARGO TRANSPORTATION

TACTICAL WHEELED & TRACKED ARMOURED VEHICLES

2019 6M

639 mn TL 50% 113 mn TL 526 mn TL 82% (bus) 41% (total)

12 mn TL 10 mn TL 1 mn TL 11%

503 mn TL 39% 43 mn TL 460 mn TL 91% 36%

Armoured

10% 80 mn TL 51 mn TL 39% (spare part) 4% (total)

131 mn TL

2018 6M

Total revenue Rev. contribution: **Domestic**

Export Export share

Export share

281 mn TL 58% 165 mn TL 116 mn TL 41% (bus) 24% (total) 37 mn TL 8% 36 mn TL 1 mn TL 2% (cargo trans.)

38 mn TL 8% 28 mn TL 10 mn TL 26% (armoured) 2% (total)

Armoured

132 mn TL 27% 102 mn TL 29 mn TL 22% (spare part) 6% (total)

A GLOBAL **COMPANY**



THE













^{*} The share of exports in the relevant segment vehicle turnover.

^{**} The share of exports in total company turnover.

AREAS OF OPERATIONS



- Widest product range in the Turkish bus segment with an offering that includes buses from **7 to 18.75 meters** with varying passenger capacities suitable for urban, intercity and tourism transportation..
- Exporting buses to **more than 50 countries**, particularly in Europe.
- Working on alternative fuelled vehicles.



• In light truck segment, manufacturing light truck with 8.5ton weight capacity under license since 2013.

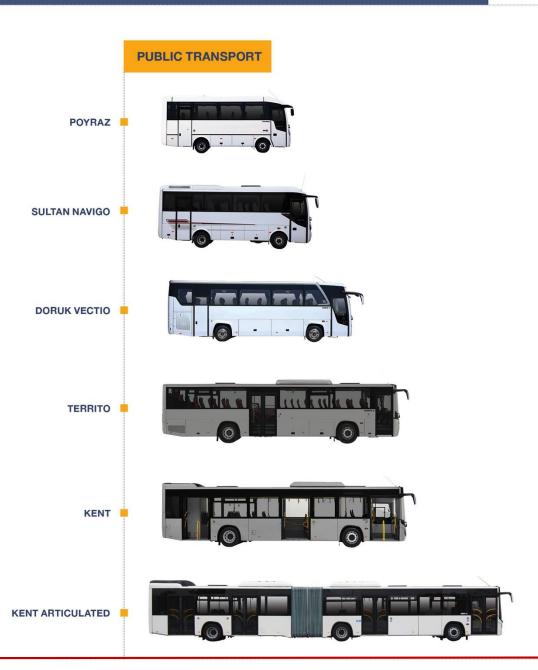


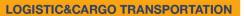
- The leading supplier of land defense systems.
- More than 30.000 vehicles are actively used both in Turkey and also in over 30 allied and friendly countries across continents by their armed forces and security forces.
- •Products are manufactured on order basis depending on inteded purposes, capacity and production levels.

COMMERCIAL VEHICLES













DEFENSE INDUSTRY VEHICLES

WHEELED ARMOURED









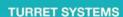
















- Open Cupola
- Open Anti-Tank Cupola
- Keskin RCWS

- Ucok / Basok
- Bozok
- Mızrak UKKS





COMMERCIAL VEHICLES

1 OUT OF EVERY 3 BUSES SOLD IN TURKEY IN 2018 IS OTOKAR



1 out of every 3 buses sold in Turkey in 2018 is Otokar

In the all segments in which operates as a market leader, became the most sold brand in Turkey.

Otokar accelerated its export activities, doubled its exports.

Total vehicle park rose to 2.850 levels in key target export markets, namely France, Italy and Spain.

Won the 400 bus tender of the Municipality of Bucharest and signed the largest bus export agreement for Turkish bus brand.

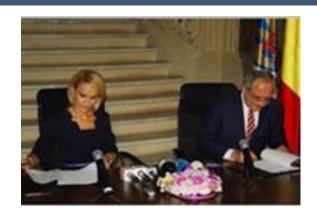












Won the bus tender of the Municipality of Bucharest for 400 units of 98.3 million Euro. The tender is featured to be the biggest bus export agreement of a Turkish bus brand. Deliveries started in 2018 and were completed in the first half of 2019.



We won the bus tender of Amman Municipality, received a total of 135 bus orders. Deliveries were completed in the first quarter of 2019.



Vectio C buses serving in Berlin were exhibited at the BUS2BUS exhibition in Berlin, Germany.











Otokar has risen up 38 positions this year, in the survey of ISO 500 Top Industrial Enterprises organized by Istanbul Chamber of Industry (ISO) for 51 years. According to 2018 results of the survey where gaint Turkish companies listed, Otokar took 49th place and continued its success.



Sultan Comfort has been renewed. Sultan's Comfort model is equipped with new features. Sultan Comfort, which attracts attention with its low operating expenses, superior performance and durability and has a passenger capacity of 29+1, can now be used in tourism, as well as student and personnel transportation with its new features.



Busworld fair, which was organized for the first time in Almaty, Kazakhstan, Otokar exhibited its Kent city bus suitable for disabled passenger transportation. In addition, users were informed about the wide range of buses from 7 meters to 18.75 meters and its large bus family.











About the supply of 8x8 armored vehicles; the first batch deliveries of the export order began at the end of 2018. The project continues in 2019 as planned.



Otokar attended to IDEX 2019 with its ARMA 6x6, COBRA II 4x4 as well as BOZOK turret, KESKIN turret systems.



Otokar participated in LAAD Defense & Security exhibition in Brazil. Otokar promoted its own design and production, different versions of its wide range armoured vehicles from 4x4 to 8x8 and tracked armoured vehicle which are capable of superior mobility, as well as turret systems.













Otokar introduced the country's first domestically developed electric-powered armored combat vehicle Akrep IIe at a news conference at the Otokar compound in Sakarya province.



A unique product of Otokar's innovative approach, URAL Special Operations Vehicle (SOV), the new variant of the versatile modular URAL platform, exhibited at IDEF 2019

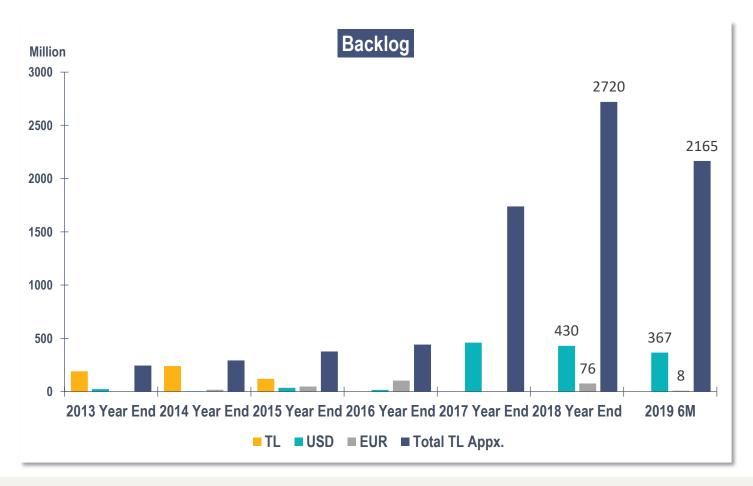


Otokar, global land defense systems manufacturer of Turkey, exhibited 10 military armoured vehicles and its own design turret systems at IDEF 2019





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 8x8 armored vehicle order.
- Balance orders amount to US \$ 367 million and € 8 million.





WHY OTOKAR

Leader

The most preferred brand in the 25 or more people capacity bus for the last 10 years in Turkey

Sustainable growth and profitability

Total turnover increased by **13%** in the last 15 years, Net profit increased by **15%** in the last 15 years, with the annual compound growth rate.

Strong export performance and a global company

In addition to its strong export performance, Otokar strengthened its global presence with its subsidiaries in France, Romania and the United Arab Emirates. Export revenue increased by 21% on average in the last 10 years.

Significant compliance to corporate governance principles

Increased Corporate
Governance Rating to 94.02
(9.4 out of 10) as a sign that it has achieved significant compliance with corporate governance principles

Products that are intellectual property rights Otokar

The share of Otokar design vehicle sales in turnover is 99%.

The number of patents and industrial designs has reached to **279**.

Consistent dividend distribution

Regular dividend distribution within the framework of profit distribution policy.

R & D capabilities and flexible production capability

New product development and speed of delivery to market. Ability to develop products according to market needs.



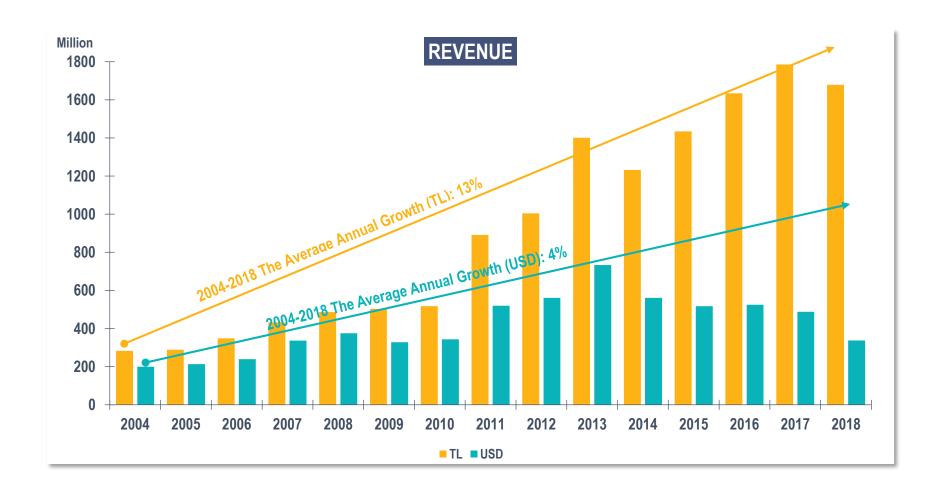
Balance Sheet (000 TL)		31.03.2019	
Current Assets	2.375.810	S.T. Liabilities	1.329.782
Fixed Assets	566.871	L.T. Liabilities	1.126.672
		Shareholders Equity	486.227
Total Assets	2.942.681	Total Liabilities	2.942.681

Income St. (000 TL)	2019 6M	2018 6M	Change (%)
Net Sales	1.283.896	488.159	%163
Gross Profit	478.060	102.188	%368
Operating Profit	266.265	(39.445)	%775
Profit Before Tax	189.149	(86.020)	%320
Net Profit	195.330	(78.719)	%348

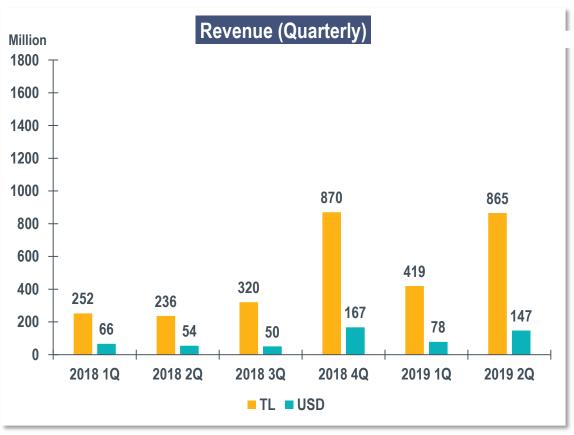
• With the effect of exports, 163% increase in total turnover compared to last year's same period.

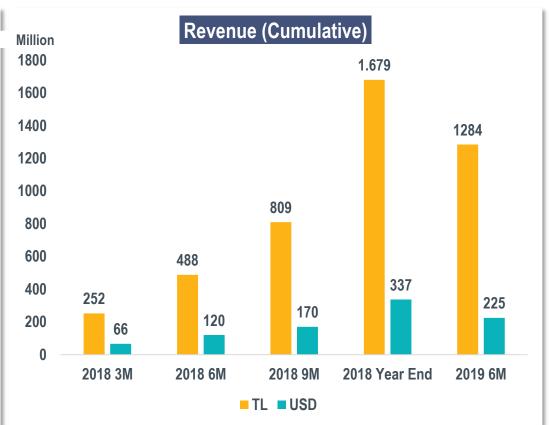




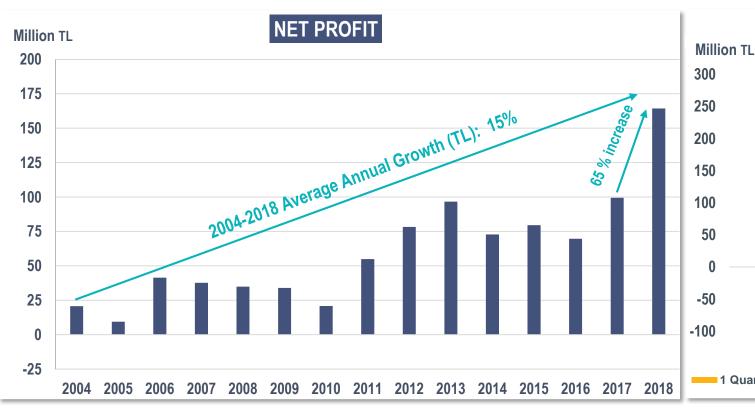


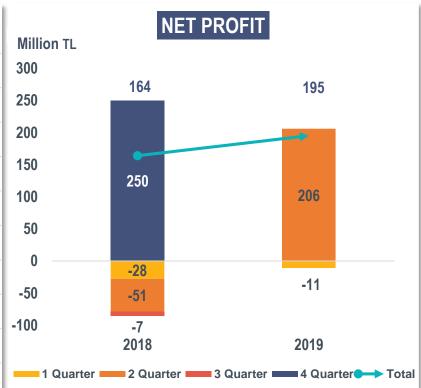




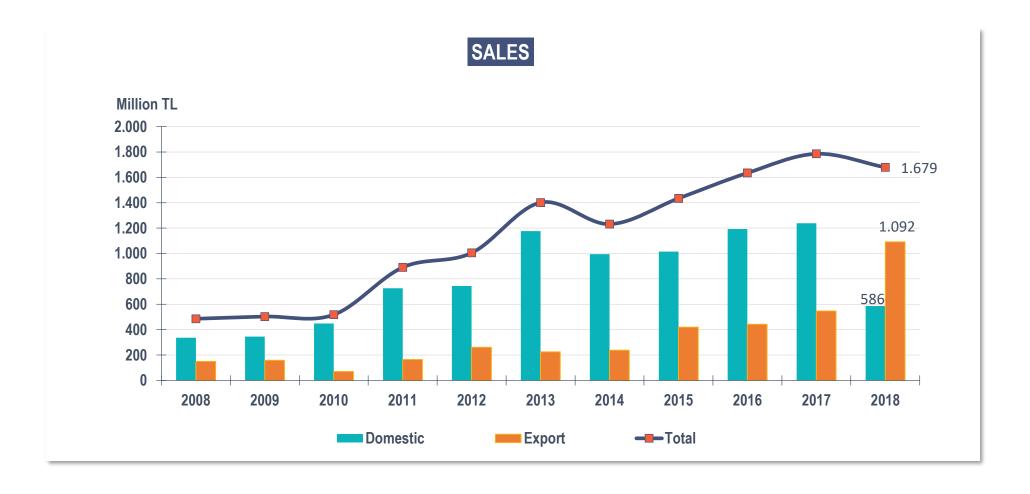








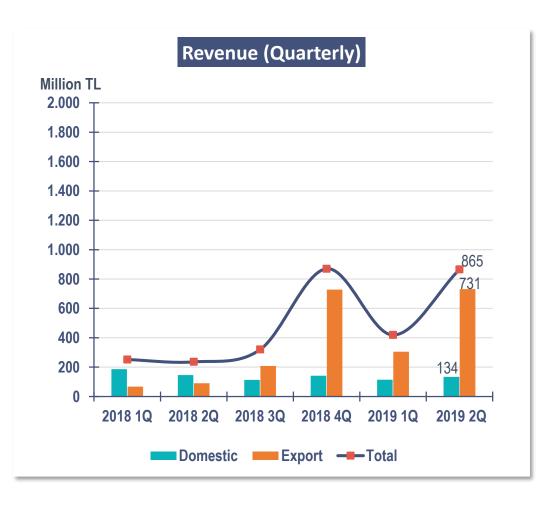


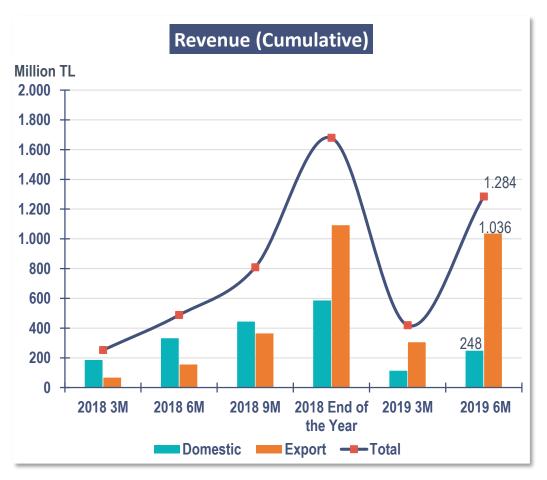


Export revenues amounted to 1 billion 92 million TL, **doubled** its last year's exports.





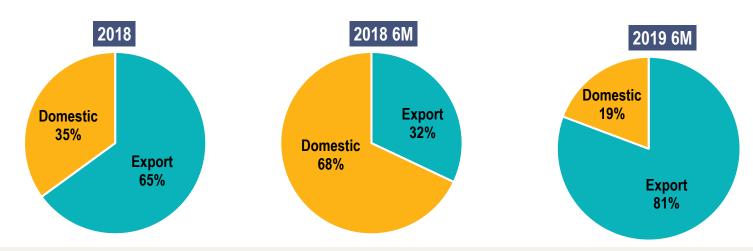






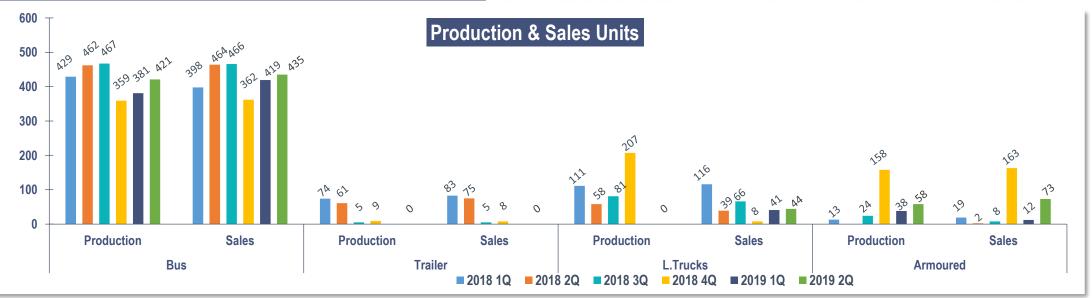


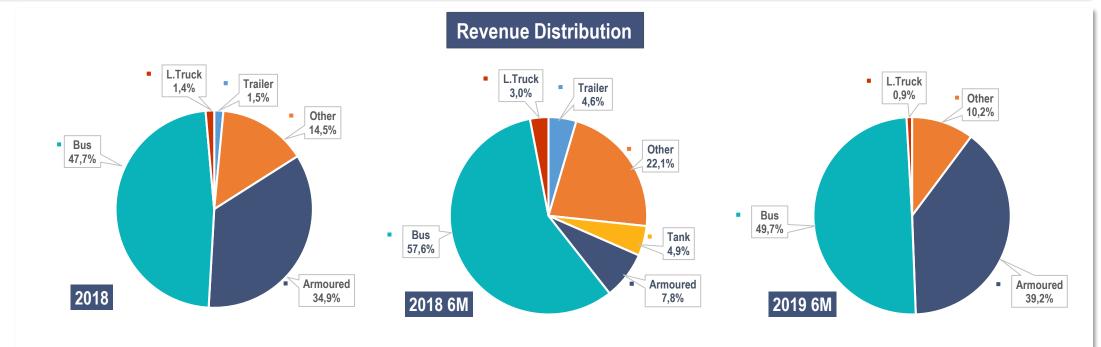
Sales (000 TL)	2019 6M	2018 6M	Change (%)	
Domestic	246.376	331.870	%(26)	•
Export	1.037.520	156.289	%564	<u> </u>
Total	1.283.896	488.159	%163	A



- Otokar domestic sales 25% lower than last year's same period due to the contraction in domestic market, export sales 563% higher than last year's same period.
- The share of exports in turnover was 81% in the first quarter of 2019.



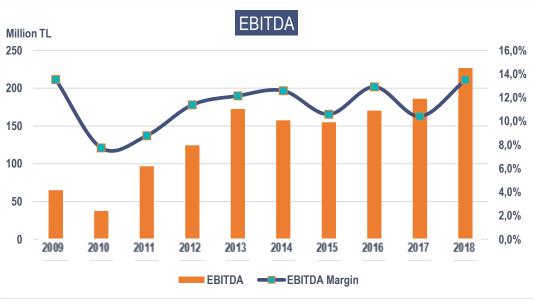




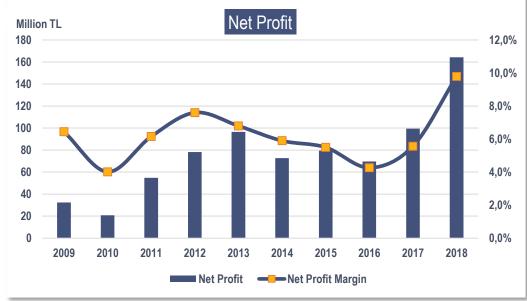








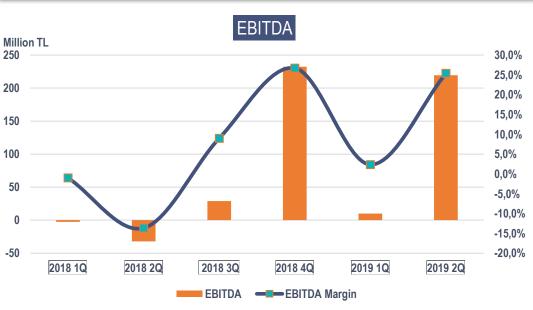


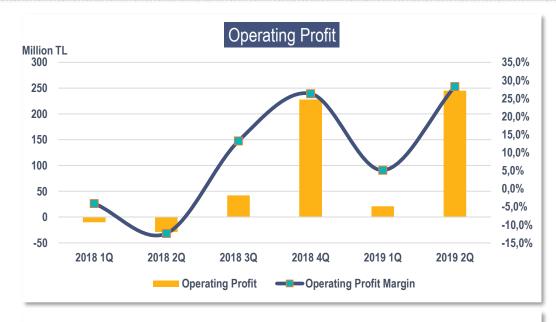


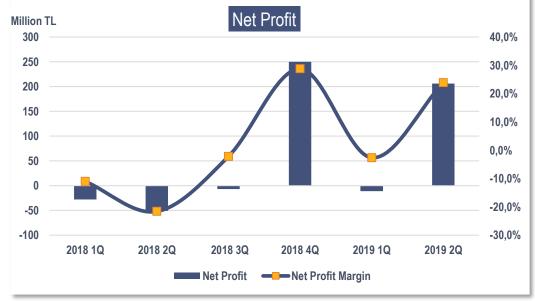












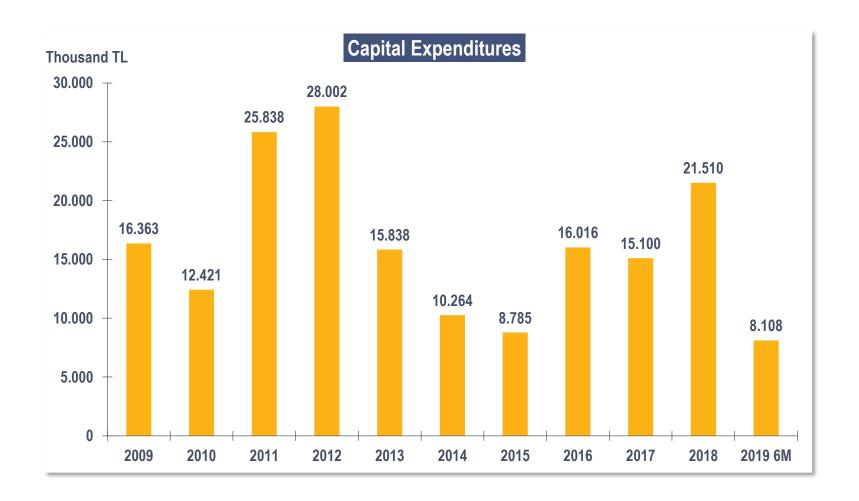




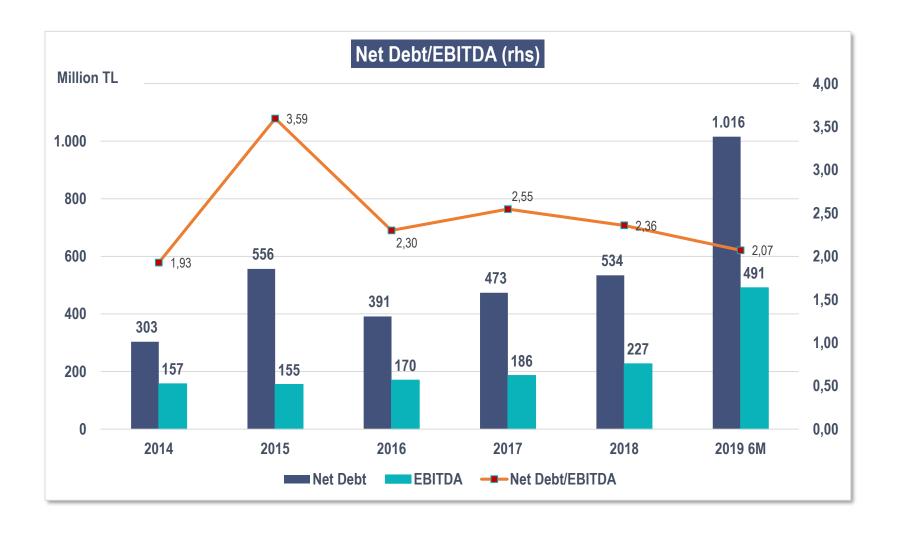
Ratios	2014	2015	2016	2017	2018	2018 6M	2019 6M
ROE	29,8%	32,4%	28,7%	35,1%	42,2%	(58,4)%	40,2%
EBITDA Margin	12,8%	10,8%	10,4%	10,4%	13,5%	(7,1)%	17,9%
Net Margin	5,9%	5,5%	4,3%	5,6%	9,8%	(16,1)%	15,2%
Net Debt/Equity	1,2	2,3	1,6	1,7	1,4	5,6	2,1
Net Debt/EBITDA	1,9	3,6	2,3	2,5	2,4	11,5	2,1
ST. Borrowing/T.Borrowings	0,52	0,49	0,60	0,53	0,38	0,52	0,45
Equity/Total Assets	0,20	0,15	0,14	0,14	0,17	0,06	0,17
Current Ratio	1,5	1,3	1,4	1,5	2,1	1,6	1,8





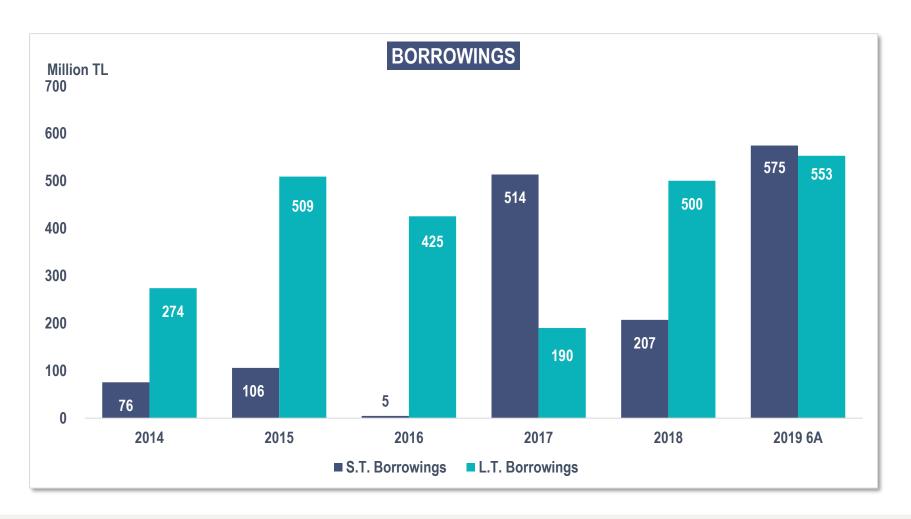








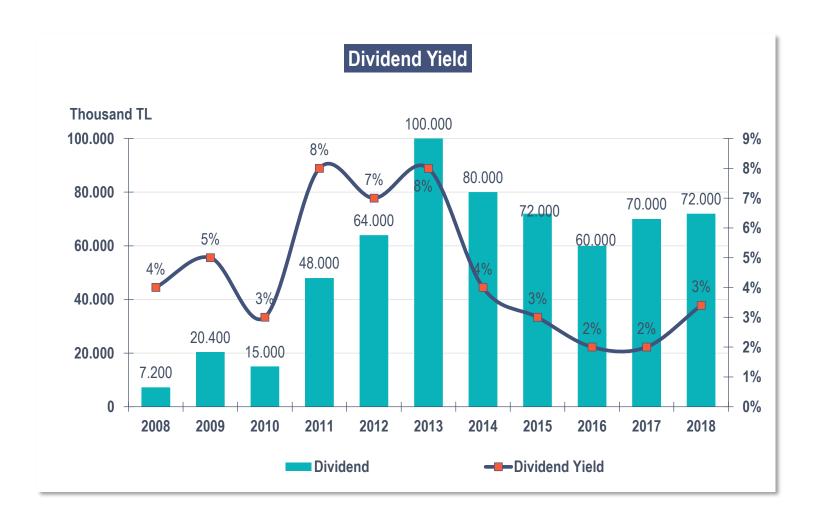




- Exchange rate risk and liquidity are monitored actively and the maturity of the borrowings and the currency type is determined by taking into consideration of the foreign currency position and liquidity risk.
- In the last 5-year period, borrowings are realized mainly in TL and long-term.





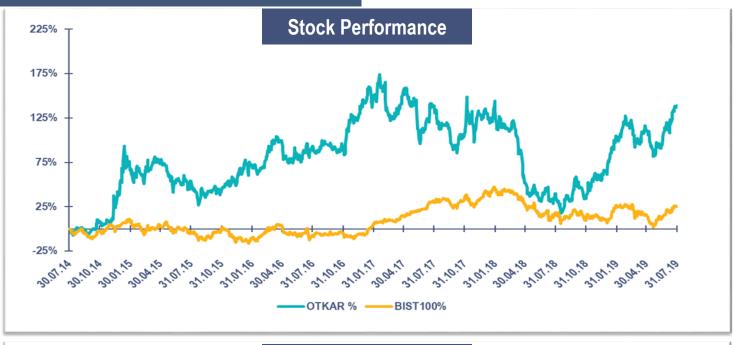


Consistent dividend distribution is an indication of the importance given to creating shareholder value.





STOCK PERFORMANCE



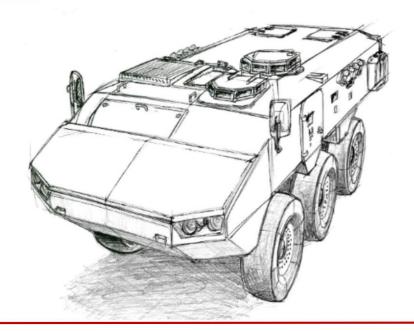




R&D AND TEST CAPABILITIES



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





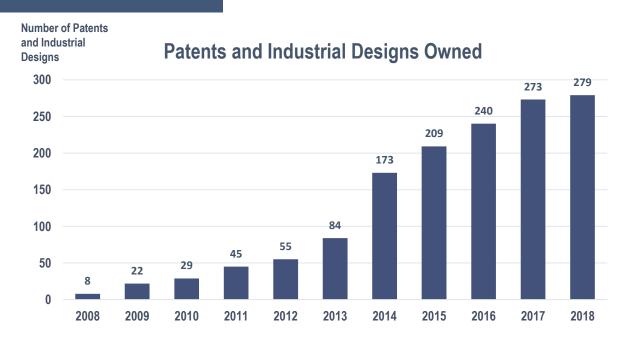






R&D AND TEST CAPABILITIES





In addition to six different digital transformation projects, Otokar mobile application was developed for commercial vehicle users.

As the project partner of Otokar and Koç Sistem, the development of the cloud-based platform including the Appstacle project and the smart vehicle applications that will form the next generation automotive standards are in progress.

Motor oil, transmission oil, axle oil and antifreeze products for Otokar branded commercial and defense vehicles were introduced to the market under the brand Otokar Spectra.

Total of 422 R&D center employee

Total R & D spending over the last 10 years 1 billion TL

10-year R & D expenditures in turnover 8%





ALTERNATIVE FUELED BUSES

DORUK HIBRA

Turkey's first hybrid bus

DORUK DG

Turkey's first natural gas powered mid-sized bus

KENT DG

12 m CNG bus



Turkey's first electric bus







AKREP IIe

Turkey's first electric armoured vehicle





SUSTAINABILITY



Otokar listed in the BIST Sustainability Index for the fourth consecutive time

Otokar is strictly bound to the 10 principles of the **UN Global Compact** signed by Koç Holding in 2006

Otokar is also a signatory of **UN Women's Empowerment Principles** (WEPs) along with 30 Koç Group Companies

Otokar provided 19,068 hours of training to 1,589 employees on occupational health and safety.

Otokar's proposal was awarded in the MESS Golden Glove and Golden Glove Recommendations Occupational Health and Safety competition which organized by Turkey Metal Industrialists' Union (MESS). Otokar received this award for the fourth time.





CORPORATE GOVERNANCE



56th Ordinary General Assembly of Otokar Otomotiv ve Savunma Sanayi A.Ş. held on 18.03.2019



Rating of Adaptation to Corporate Governance Principles	Weight	Rating
Shareholders	25%	95.41
Public Disclosure & Transparency	25%	93.94
Stakeholders	15%	97.13
Board of Directors	35%	91.76
Total	100%	94.02

Otokar, as publicly disclosed with the material disclosure dated 21.03.2018, stated that SAHA Corporate Governance and Rating Services A.Ş. (SAHA) increased its Corporate Governance Rating to 94.02 (9.40 out of 10)



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