Otokar

INVESTOR PRESENTATION

(29.07.2015)

Prepared based on 2015 1H financial results



Agenda

Otokar

ABOUT US

- INTRODUCTION
- VISION & MISSION
- BRIEF HISTORY
- SHAREHOLDER STRUCTURE
- PRODCUTION PLANT
- EMPLOYEE PROFILE
- PRODUCT RANGE
- ALTAY PROJECT
- R&D and TEST CENTRE

FINANCIAL INDICATORS

- FINANCIAL STATEMENTS & RATIOS
- PRODUCTION-SALES-REVENUE-BACKLOG
- CAPITAL EXPENDITURE
- STOCK and DIVIDEND
 PERFORMANCE
- MARKET CAPITALISATION

LONG-TERM OBJECTIVES

- SUSTAINABLE GROWTH
- GROWTH WITH PRODUCTS WHICH LICENSE RIGHTS BELONG TO OTOKAR
- GROWTH IN EXPORT MARKETS
- SHAREHOLDER VALUE CREATION



Introduction

Otokar

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 and 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 5 years

Vision&Mission

Otokar

Vision

 Otokar preserves the local and national characteristics of its products by developing its technology in-house, and aims at the continued satisfaction of its customers, employees, and shareholders by embracing a total excellence philosophy.

Mission

• The key mission of Otokar is to design, manufacture and market commercial vehicles and various defence industry products developed in line with customer expectations that have global competitive power.

Brief History

Otokar



1963

- Establishment
 Production of buses under the license of Magirus-Deutz
- Turkey's first interciy bus
 The first Turkish Armoured Vehicle production

1970s

- Partnering with Koç Group
- Production of 4x4 tactical vehicle under the license of Land Rover

1980s

 Military armoured vehicles by own desing

1990s

- Turkey's first export of tactical armoured vehicle
- Sakarya plant/factory

 Merge with the İstanbul Fruehauf A.S.

2000s

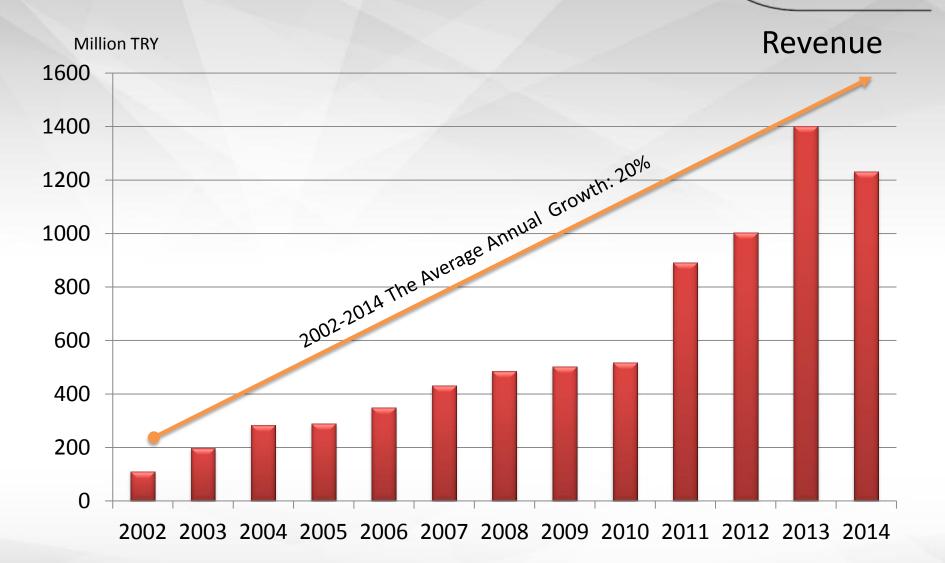
- Production of small and mid buses
- Turkey's first hybrid bus
- The prime contractor of ALTAY Project

- 2010s
- Production of City Buses
- Multi-wheeled armoured tactical vehicle family
- Turkey's first electric bus
- Atlas Light Truck
- New armoured tactical wheeled vehicle, URAL
- Tracked Armoured
 Vehicle

ABOUT US

Sustainable Growth

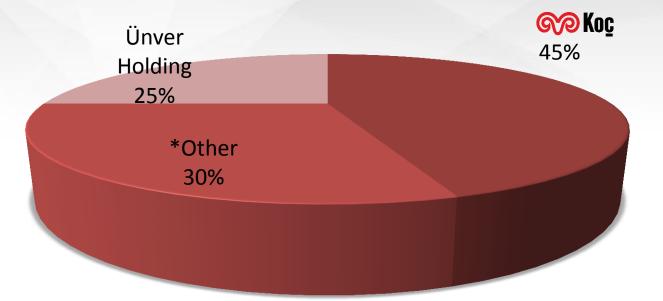
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Partnership Structure

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*27% Listed *3% Other



Production Plant

Otokar



552,000 m² plant, approximately 2500 employee

Capacity of

2600 Land Vehicle
900 Tactical Armoured Vehicle
4600 Autobus + Minibus
1400 Trailer ve Semi-trailer
1600 Light Truck

Certificates

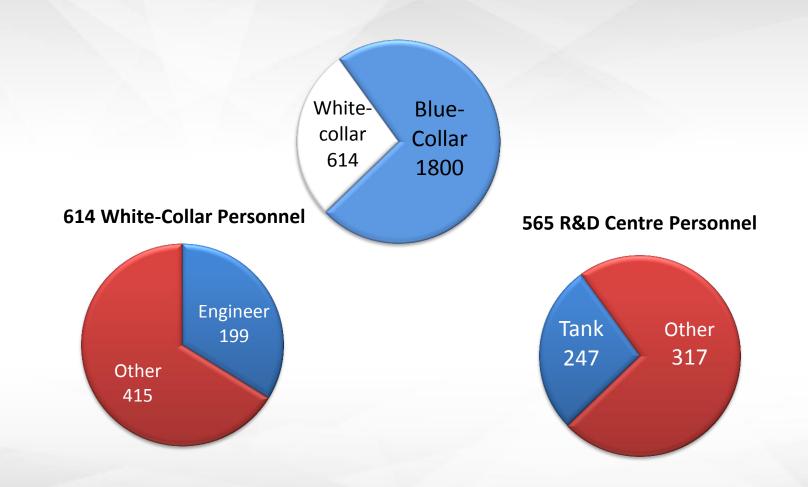
ISO 9001 Quality Standard ISO 14001 Environmental Standard ISO 10002 Customer Satisfaction Quality Standard ISO 27001 Information Security Management System AQAP 2110 Military Quality Assurance Certificate Facility Security Certificate with National and NATO Secrecy Degree ISO 3834-2 Quality Requirements for Fusion Welding of Metallic Materials



Employee Profile

Otokar

2414 Employee

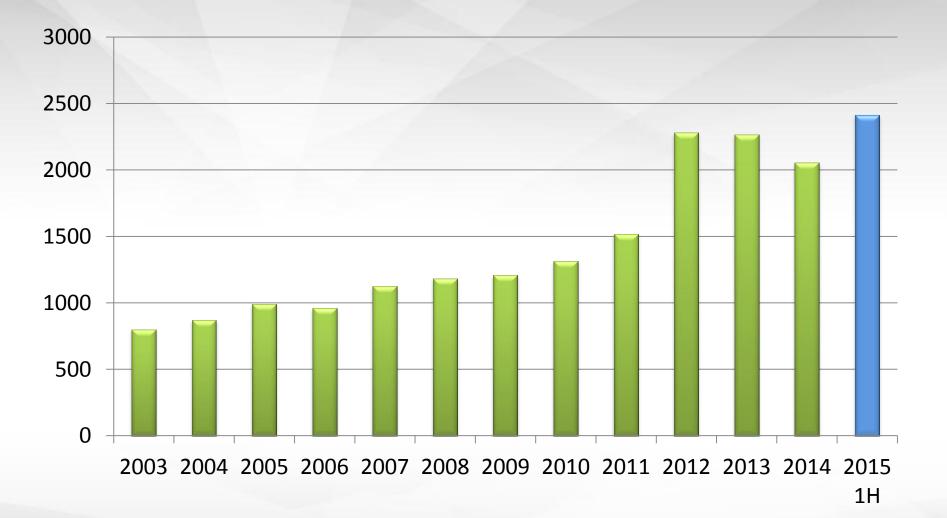


ABOUT US

Number of Employee

S Koc

Otokar





10

Product Range

Otokar

Commercial Vehicles

Defense Industry

Public Transport



Logistic Vehicles





Models

KENT / DORUK / SULTAN / M-2010 / CENTRO / NAVIGO / VECTIO / TERRITO **Models** FRUEHAUF / OTOKAR Models OTOKAR ATLAS

Models

LAND ROVER DEFENDER / ARMOURED PERSONAL CARRIER / URAL / COBRA / COBRA II / KAYA / KAYA II / KALE / ARMA 6x6 / ARMA 8x8 / INTERNAL SECURITY VEHICLE / TULPAR / ALTAY

NoKoç

Otokar

Otokar, Turkey's the most preferred bus brand for the fifth time!

About 30 thousand buses, carrying millions of passengers in more than 40 countries!



Otokar Buses

Otokar



A wide product range from intercity transport to personnel and tourism transport

Special Products

Researches for Alternative fuels

TEMPO

Otokar

The small bus with low operating and investment costs designed for service and personnel transport



SULTAN / NAVIGO

Otokar

- Turkey's best-selling small bus
- Different models for intercity transport, service and tourism transport





ABOUT US

DORUK / VECTIO

Otokar

- Turkey's market leader in medium-sized buses
- "Grand Award" prize in Europe
- Different models for intercity transport, service and tourism transport









KENT

Otokar

- Turkey's most preferred 12 m. intercity bus
- 2 Design Award in **Europe and Turkey**





TERRITO

Otokar

The 12-meter bus developed for the European market





2007 2011 2009 2012 **DORUK Hibra DORUK DG KENT DG DORUK ELECTRA Turkey's first Turkey's first natural** 12 m CNG bus **Turkey's first electric** hybrid bus gas powered mid-sized bus bus



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Alternative Fueled Buses

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Logistic Vehicles

Otokar



About 25 thousands of semi-trailer that provides transportation service in the roads of the world!



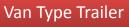
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ABOUT US

Trailer

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Tanker Trailer







Internal Logistic Tools



-TIRLINER -EUROSLIDER -SPEEDSLIDER -MEGALINER -ECOTIR -ECOLINER -ICELINER -TEXTILE CARRIER -ADR CERTIFICATED TANKER -TRAILER AND TRUCK-TOP APPLICATIONS

-CONTAINER CARRIER -PLATFORM TRAILER -ROLL CARRIER -TIPPER CHASIS

∞Ko<u>c</u>

Curtainsider Trailer

Otokar

Customer-oriented solutions in the transportation of dry load

CO Koc







Van Type Trailer

Otokar

For 12 years, most commonly preferred refrigerated trailer in Turkey for transport of perishable goods in hygienic and safe condition





S Koc





ABOUT US

Tanker

Otokar

- Turkey's first ADR certificated trailer
- Wide product range and proficiency









Light Truck

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CO Koç

ATLAS

Otokar

ABOUT

US

A light truck, with high payload capacity and low operating cost







Defence Industry

Otokar

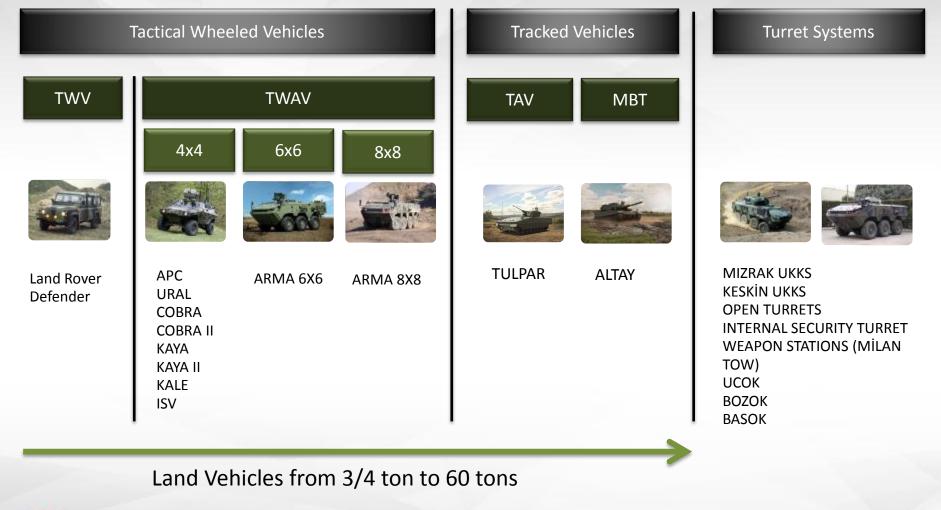


More than 28.000 military vehicle serving in 5 continents and in more than 30 countries



Land Systems

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S Koç

APC (Armoured Personnel Carrier)

Actively in use in 12 countries including Turkey



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ABOUT US

AKREP

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Otokar's armoured tactical wheeled vehicle which is successful on Internal Security Operations, low silhouetted and quick

The optimal solution on issues such as strategic areas and border control, convoy protection and patrol



COBRA

Otokar

Armoured tactical vehicle which has worldwide competitiveness with its unique design, mobility, survivability and superior protection





COBRA II

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The new member of COBRA family the most wellknown vehicle of Otokar...

Large internal volume, high protection.



URAL

Otokar

Otokar's new armoured tactical wheeled vehicle that is suitable for safety and internal security usage.



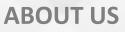


KAYA Mine Resistant Vehicle

Otokar

The mine resistant vehicle which provides maximum mine and ballistic protection in all types of terrain, offers great mobility





KAYA II Personnel Carrier

Otokar

The mine resistant personnel carrier vehicle that consists of single cabin with its monocoque body





KALE Mine Resistant Vehicle

Otokar

Mine resistant personnel carrier



ARMA

Otokar

ARMA is new generation modular multi-wheel configuration armoured vehicle with high level of ballistic and mine protection







ARMA 6X6

Otokar

ABOUT US

Arma 6x6, with its large internal volume, amphibious capability and low silhouette



Mokoc

ARMA 8x8

Otokar

Armoured combat vehicle ARMA 8x8, provides high protection and large internal volume



TULPAR

Otokar

A new generation tracked armoured vehicle which ends Turkey's dependence on foreign sources and its all intellectual property rights belong to **OTOKAR**



INTERNAL SECURITY VEHICLE

s Koc

The armoured tactical vehicle specifically designed and developed with the aim of internal security in cities and living areas.



Land Rover Defender

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A worldwide brand in tactical vehicles.





Otokar Turret Systems

- Since 1989, Otokar has been working on turret systems to meet the needs and demands of current and potential users in land systems with trained manpower and R&D investments.
- Otokar has nearly 26 years of experience and expertise on the subjects of original design and integration of different turrets.
- Otokar's 4x4, 6x6, 8x8 and tracked vehicles serve as ideal platforms for different types of turret.

ALTAY Project

Otokar

Otokar is the PRIME CONTRACTOR of Turkish Main Battle Tank Project ALTAY.



ALTAY Project

Otokar

The project continues in accordance with the planned timetable.





R&D

- Otokar's R&D, establishment dates back to 1970's, today, designing and manufacturing Turkey's vehicle.
- Otokar's R&D works for products whose intellectual rights belong to itself, with the vision of having and dominating the technology.



R&D Capabilities

- CAD programs for product developments
- The Prototype workshops and softwares
- Computer-aided analysis and simulation softwares
- Test-purpose setup and software



Otokar Test Centres



Dinomometrel Air-conditioned Test Centre; Turkey's first and only, one of the few facilities in Europe

Turkey's the highest capacity hydraulic road simulator



Otokar



Turkey's the biggest and the world's most modern Electromagnetic Compatibility Testing Centre

ABOU

Otokar Test Centres

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One of the world's most advanced and modern ballistic laboratories and mine testing equipments







ABOUT US



Balance Sheet

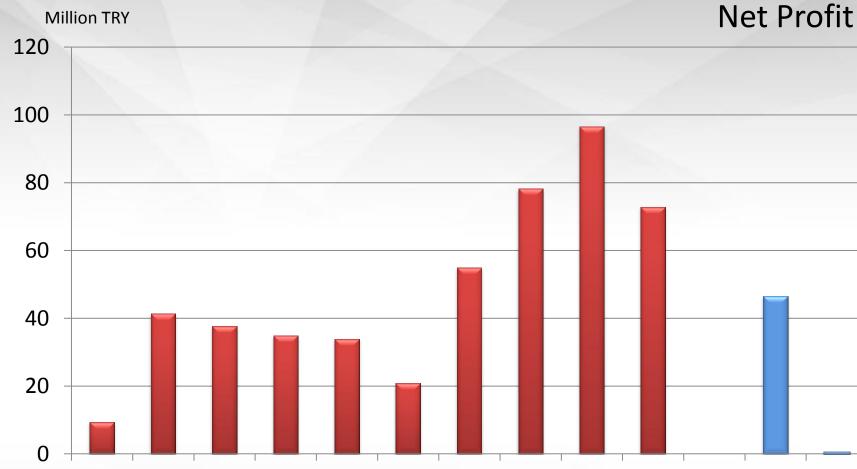
	30.06	.2015		
Total Assets (TRY)		Total Liabilities&Shareholders Equity (TRY)		
Current Assets	821.741.220	S.T. Liabilities	913.649.573	
Fixed Assets	578.699.095	L.T. Liabilities	323.033.985	
		Shareholders Equity	163.756.757	
Total	1.400.440.315	Total	1.400.440.315	

Income Statement

TRY thousands (IFRS)	30.Jun.2015	30.Jun.2014
Net Sales	543.822	641.430
Cost of Sales	(420.550)	(481.828)
Gross Profit	123.272	159.602
Operating Costs	(109.340)	(83.310)
Operating Profit	13.932	76.292
Finacial Expenses	(19.866)	(21.284)
Profit Before Taxes	(4.499)	55.040
Taxes	4.503	(8.591)
Net Profit	4	46.449

Net Profit





2006 2007 2008 2009 2010 2011 2012 2013 2014 2014 2015 1H 1H



2005

Cash Flow Statement

TRY thousand (IFRS)	30.Jun.2015	30.Jun.2014	
Cash and Cash Equivalants at the begining of the period	44.528	8.884	
Net cash provided by operating activities	(29.524)	92.152	
Net cash used in investing activities	(22.038)	(24.086)	
Pre-financing cash flow	(51.562)	68.066	
Net cash used in Financing Activities	15.318	(69.414)	
Net decrease/increase in Cash and Cash Equivalents	(36.244)	(1.348)	
Cash and cash equivalents at the end of the period	8.284	7.536	

Working Capital

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TRY thousands	30.Jun.2015	30.Jun.2014
Current Assets	821.741	756.140
S. T. Liabilities	913.650	658.272
Working Capital	(91.909)	97.868

Net Financial Debts

TRY thousand	30.Jun.2015	31.Dec	.2014	TRY thousand	30.Jun.2015	31.Dec.2014
Cash and Equivalents	8.284	44.5	28	S.T. Bank Loans	206.888	75.667
Trading Securities	0	0		L.T. Bank Loans	252.820	273.847
Other	0	0		Total Financial Debts	459.708	349.514
Total Financial Assets	8.284	44.5	28			
	TRY thousand		30. J	un.2015	31.Dec.2014	

TRY thousand	30.Jun.2015	31.Dec.2014	
Net Financial Debts	451.424	304.986	



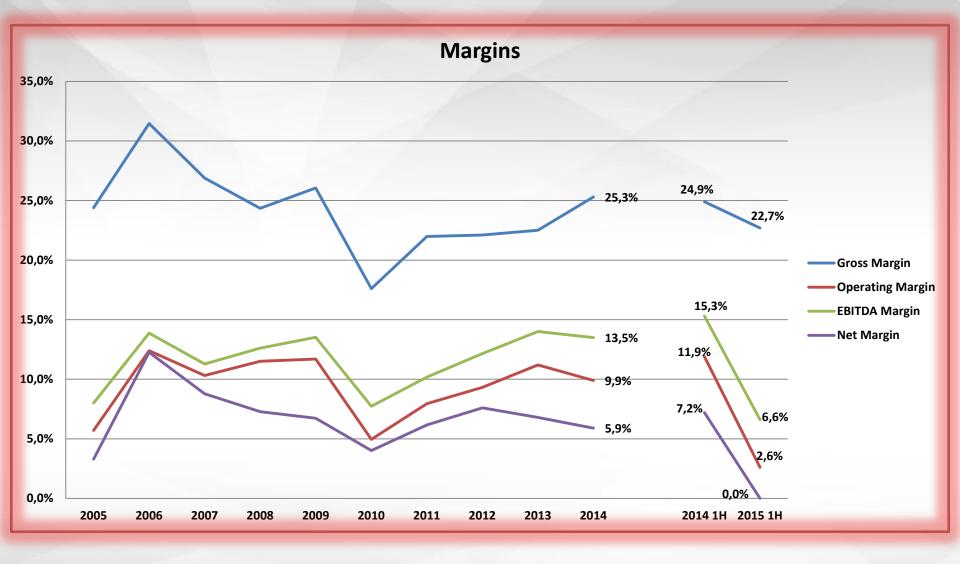
Financial Ratios And Margins

Otokar

Financial Ratios	2015 1H	2014 1H	Margins	2015 1H	2014 1H
Current Ratio	0.90	1.15	Gross	%22,7	%24,9
Liquidity Ratio	0.53	0.64	Margins		
Return On Equity	%0,01	%21,3	Operating Margin	%2,6	%11,9
Return on Assets	%0,00	%3,5	EBITDA		0/45 2
Cur.Assets/Tot.Assets	%59	%57	Margin	%6,6	%15,3
Short Term Lia./Tot. Lia.	%65	%50	Net Profit Margin	%0,0	%7,2
Tot.Lia./Tot.Assets	%88	%83	Wargin		

Margins

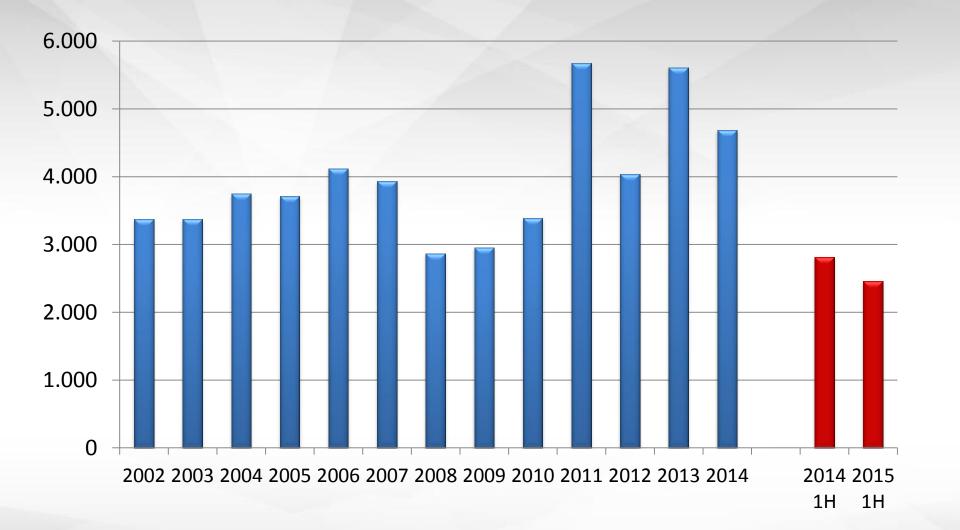
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Production Units

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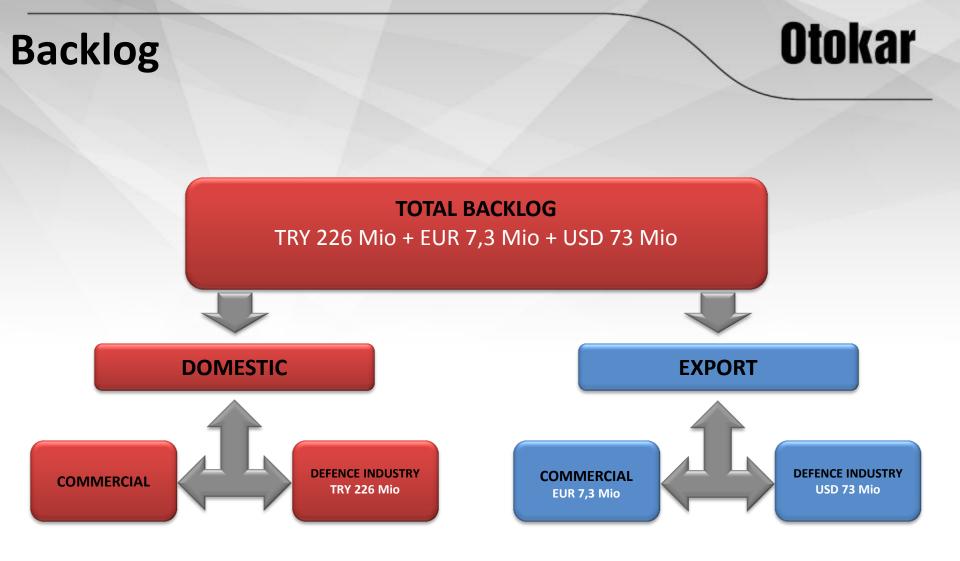
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Revenue Distribution

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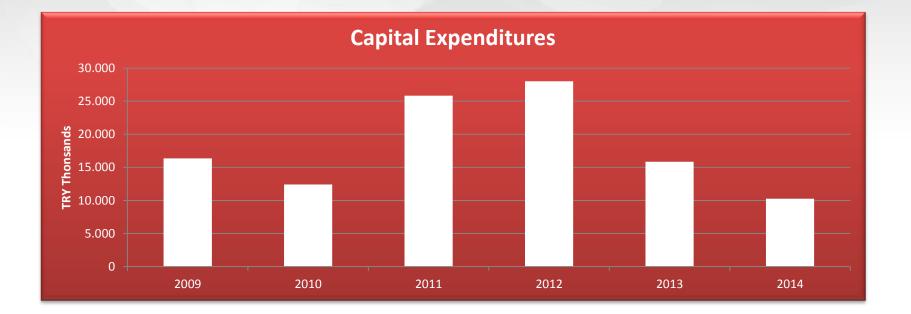


	TRY 549,6 Mio	DEFENCE -> TRY 138,9 Mio - %25		
2014 1H	%86	OTHER 🔿 TRY 137,2 Mio - %25		
TRY 641,4 Mio				
	EXPORT	COMMERCIAL -> TRY 37,4 Mio - %41		
	TRY 91,8 Mio	DEFENCE 🗲 TRY 47,6 Mio - %52		
	%14	OTHER 🔿 TRY 6,8 Mio – %7		



Capital Expenditures

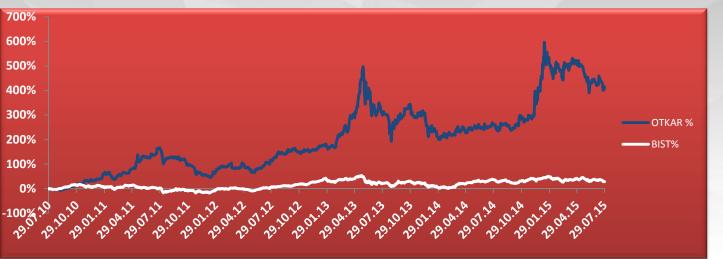
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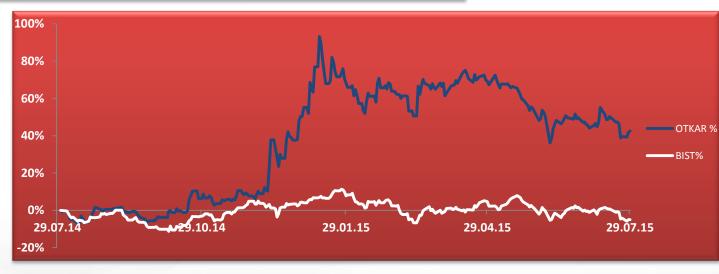




Stock Performance

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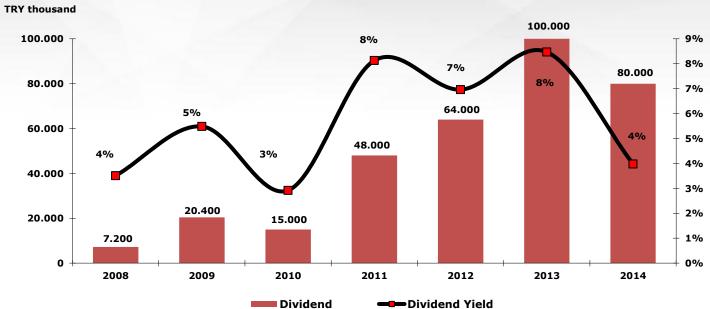




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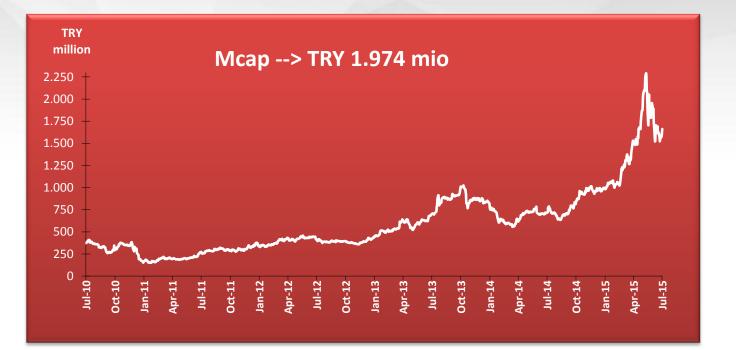
Dividend

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M Koc

Market Capitalisation



Growth With Products Which License Rights Belong to OTOKAR

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LONG-TERM OBJECTIVES

91%

The share of Otokar designed vehicle sales in turnover.

157

Number of owned patents and industrial designs

Otokar Europe

Otokar



Otokar Europe was established in 2011 in France, in order to support bus sales in Europe.

Growth in Export Markets

Otokar



- Otokar branded vehicles in more than 60 countries, on 5 continents
- Sales and
 service network
 spread over
 more than 200
 destinations

LONG-TERM OBJECTIVES

Millon USD 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017

Growth in Export Markets

Shareholders Value Creation

- Continuously increase revenue to ensure high and sustainably dividend yield
- In the framework of our corporate governance and professional management principles, we aim to move further up our company's market value

Otokar Investor Relations

Otokar

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Products R&D Human Resources orporate Türkce Investor Relations Corporate Information Otokar > Investor Relations **Investor Relations** Corporate Governance Why Otokar? **General Meetings** Gives a great importance to sustainable development **Financial Results** > Investor Presentations Material Investor Presentations Disclosures / Kit and Newsletters Disclosure Announcements

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