

# **KOÇ HOLDING**

TURKEY'S LEADING
INVESTMENT HOLDING COMPANY

**OCTOBER 2025** 

# Agenda



# Agenda



## Turkey's Leading Investment Holding Company

- Turkey's largest industrial and services group
- Sustainability oriented business model focusing on profitable growth
- Leading positions with clear competitive advantages in sectors with long-term growth potential such as energy, automotive, consumer durables and finance

>7%

Combined Revenues/ GDP >7%

Total Exports/
Turkey's Exports

>TL21.6bn

R&D expenditure<sup>1</sup>

~17%

Koç Group's Mcap/ BIST100 Index<sup>2</sup> Fortune Global 500

Only company from Turkey<sup>3</sup>

~\$15.2bn

Combined investments in the last five years<sup>4</sup>



## Well Positioned to Benefit from Turkey's Growth Potential

Largest industrial & services group

3 of the **Top 10** Industrial Enterprises<sup>1</sup>







Largest exporters within portfolio

> **3** of the **Top 10** Goods Exporters<sup>2</sup>







Largest intellectual property rights portfolio<sup>3</sup>

>8,600 trademarks

>2,800 patent families

>5,700 patents

>1,000 industrial design registrations

>6,500 Internet domain names

Largest distribution network

**MapiKredi** 

~770 bank branches

Otokoc Otomotiv AYGAZ

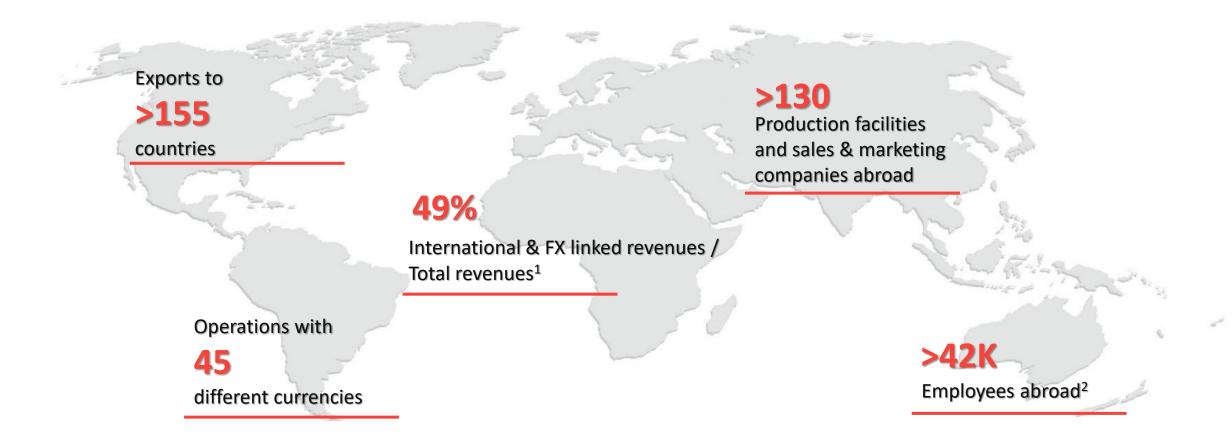
Arcelik A.Ş. ~10,000 dealers & after-sales service points

> **CRM** data to analyze customer behavior to track early warning indicators and capitalize on various trends

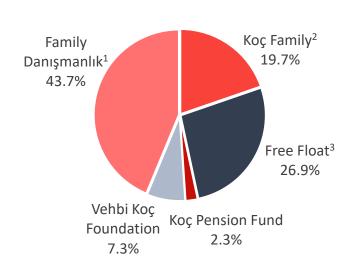
<sup>&</sup>lt;sup>1</sup> Istanbul Chamber of Industry, as per 2024 performance <sup>2</sup> Turkish Exporters' Assembly, as per 2024 performance

<sup>&</sup>lt;sup>3</sup> Turkish Patent and Trademark Office, company data

## A True Global Player



## Stable and Supportive Shareholding Structure



1/3

**Independent Board Members** 

1/4

Women Board Members

1/4

International Board Members

- Koç Family has its own internal governance and investment vehicle which provides stability in shareholder structure (Family Danışmanlık)
- Majority of Koç Family's business ventures are via Koç Group
- Koç Family mainly assumes board-level responsibility



<sup>&</sup>lt;sup>1</sup> As of June 30, 2025, total voting rights including A (2 voting rights) and B (1 voting right) shares is 55.62%. A shares do not have any other privileges <sup>2</sup> Includes personal holdings of 18.3% stake and 1.4% stake of RMK ve Mahdumları

<sup>3</sup> Koc Holding carried out its first Share Buyback Program between July 2021 - July 2024. A total of 890K shares (~0.035% of capital) was bought back during the program

# Agenda



## Operations in Lucrative Businesses with Strategic Alliances

Energy

Automotive

Consumer Durables

Finance

Other



AYGAZ

**D**pet

**O** ENTEK













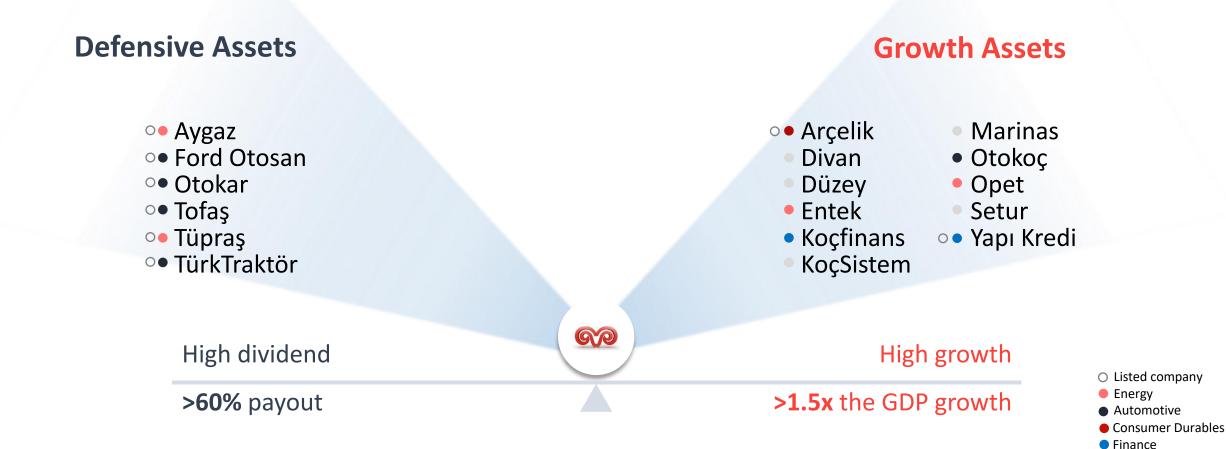


# Strong Domestic Positioning of Leading Brands

Energy	Automotive	Consumer Durables
Largest refining capacity in Turkey	Total <b>1</b> st Automotive	White <b>1</b> st Goods
LPG <b>1</b> st Distribution	Commercial <b>1</b> st Vehicles	Air Conditioners <b>1</b> <sup>st</sup>
Petroleum Product <b>2</b> <sup>nd</sup> Distribution <sup>1</sup>	Passenger <b>1</b> st Cars	
	Tractors 1st	
	Buses Auto. Retailing <b>1</b> <sup>st</sup> Car Rental and Leasing	

Finance		Othe	ſ
Asset Size among private banks	4 <sup>th</sup>	DIY Retailing	1 <sup>st</sup>
Consumer Finance	2 <sup>nd</sup>	Marinas	<b>1</b> st

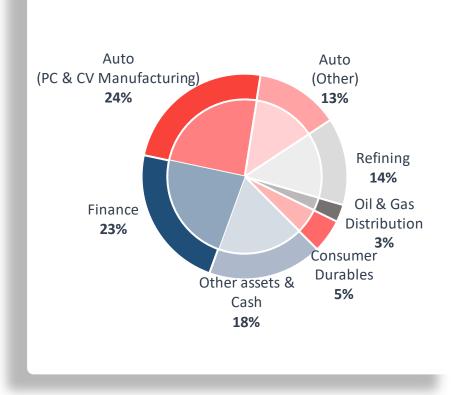
Balanced Portfolio Structure Ensures Long-Term Value Creation...



Other

## ...Sectoral Diversification Delivers Resilience to Alleviate Cyclicality...

#### NAV Breakdown by Sector<sup>1</sup>

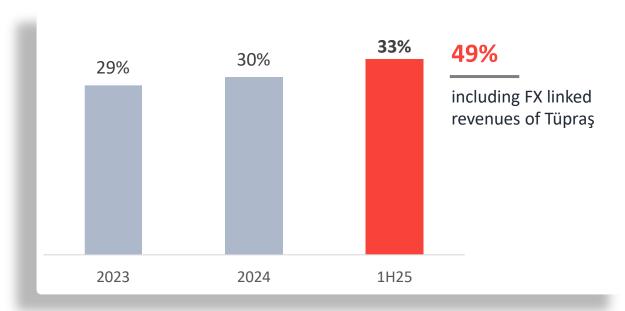


<b>Key Segments</b>	Key Strengths	Key Risks & Sensitivities
<b>Automotive</b> PC & CV Manufacturing	<ul><li>✓ Domestic growth potential</li><li>✓ Secured export contracts</li><li>✓ Strong positioning in JV universe</li></ul>	<ul><li>Demand in Turkey and Europe</li><li>Main drivers: GDP &amp; interest rates</li></ul>
<b>Automotive</b> Other	<ul><li>✓ Leading positions &amp; brand names</li><li>✓ Strong R&amp;D</li><li>✓ Wide distribution networks</li></ul>	<ul><li>Agricultural sector trends</li><li>Demand by the defense industry</li></ul>
Refining	<ul> <li>✓ Demand insensitive to GDP</li> <li>✓ Turkey's diesel deficit</li> <li>✓ FX and oil-price-linked pricing mechanism</li> </ul>	<ul> <li>Regional crack spreads i.e. commodity prices</li> <li>Crude differentials</li> </ul>
Oil & Gas Distribution	<ul><li>✓ Low sensitivity to GDP</li><li>✓ Growing auto gas market</li></ul>	<ul><li>Oil &amp; LPG prices</li><li>Regulations</li><li>Limited growth in cylinder market</li></ul>
Consumer Durables	<ul><li>✓ Geographic diversification</li><li>✓ Low-cost manufacturing</li><li>✓ Dynamic investment approach</li></ul>	<ul><li>Turkey and global demand</li><li>Main driver: GDP</li></ul>
Finance	<ul><li>✓ Growth potential</li><li>✓ Leading position in digital</li></ul>	<ul><li>Domestic credit &amp; interest rate risk</li><li>Regulation</li></ul>
Other	<ul><li>✓ Leading positions</li><li>✓ Turnaround potential</li><li>✓ Inorganic growth opportunities</li></ul>	Macro risks

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## ...Geographical Diversification Supports Sustainable Revenue Generation

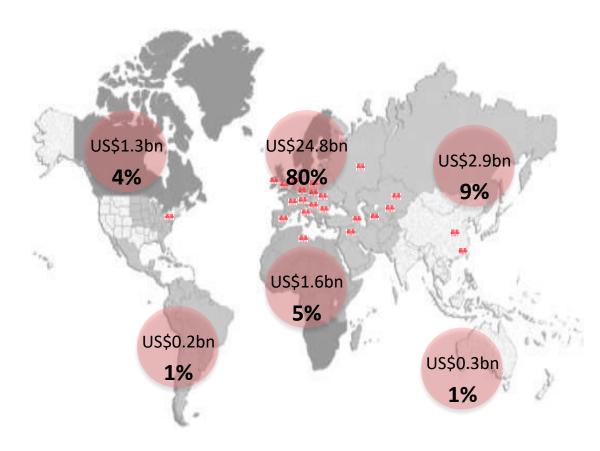
#### **International Revenues / Total Combined Revenues**



Share of international revenues in total revenues of the largest contributors<sup>1</sup>

82%11%66%FordTofaşArçelikOtosan

## **Regional Breakdown of International Combined Revenues<sup>2</sup>**



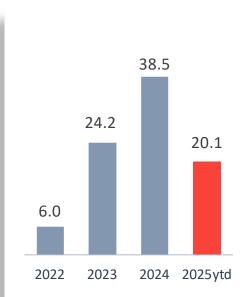
<sup>&</sup>lt;sup>1</sup> Data as of 1H25

<sup>&</sup>lt;sup>2</sup> Data as of 2024YE

## Business Model Ensures Sustainability of Dividend Income

#### Dividend Income 1

TL Billion

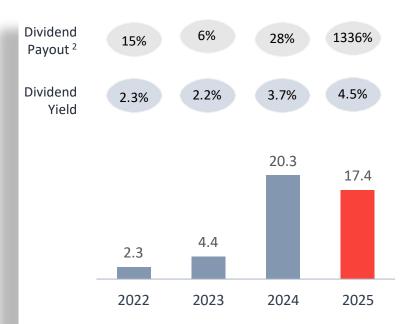


	Dividend			
	2022	2023	2024	2025ytd
Tüpraş (inc. EYAŞ) <sup>3</sup>	-	10.3	16.5	10.4
Ford Otosan	2.5	6.0	7.8	2.3
Tofaş	1.2	1.1	3.8	2.3
Arçelik	0.6	0.7	-	-
Aygaz	0.1	0.1	0.6	1.1
TürkTraktör	0.5	0.8	3.4	1.8
Otokar	0.2	-	0.3	-
Yapı Kredi Bank / KFS	0.6	4.9	5.5	-
Other Companies	0.3	0.3	0.8	2.2
Total Dividend Income	6.0	24.2	38.5	20.1

- Additional dividend income in 2025 is likely
  - Already disclosed: Tüpraş will distribute its second tranche on Sep 30, 2025
  - Majority of dividend income from portfolio companies with FX or FX linked revenues

#### Dividend Payments<sup>1</sup>

TL Billion



- Flexibility in dividend payments
- Dividend payment decision based on
  - dividend income
  - investment opportunities
  - net cash position



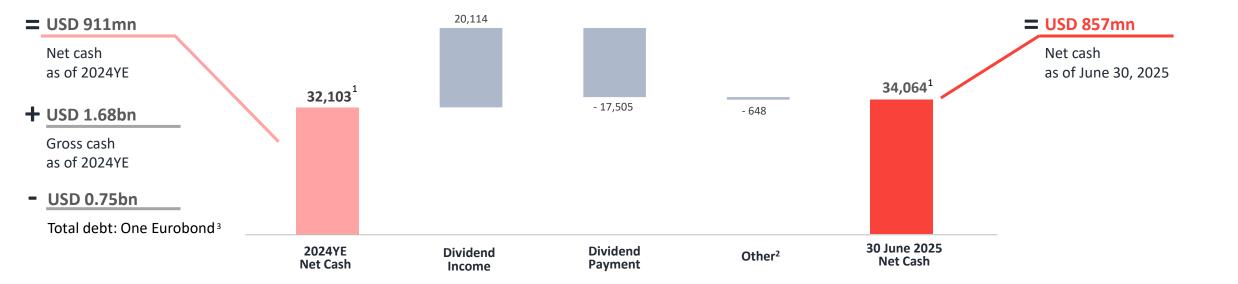
<sup>&</sup>lt;sup>1</sup> Dividends in nominal terms (not adjusted for inflation accounting), dividend payment excluding usufruct shareholders

<sup>&</sup>lt;sup>2</sup> Total dividend payment of TL17.5bn; of which TL 1.3bn paid from the last year taxable earnings and the remaining TL 16.2bn paid from the retained earnings in the TFRS financial statements. 3 Tüpraş second dividend paid on 30.09.2025 is not included in the figures.

## **Solid Liquidity**

#### **Net Cash Bridge**

Solo, TL Million





<sup>1</sup> USD net cash amounts are converted to TL in the Net Cash Bridge, using the USDTRY currency rates of 35.2233 for 31 December 2024 and 39.7424 for 30 June 2025. Net cash figures includes USD 25mn of Ford Otosan's Eurobond.

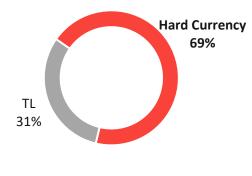
<sup>&</sup>lt;sup>2</sup> Other includes management fees, OPEX, currency conversion impacts, net financial income/expense and other.
<sup>3</sup> The Company paid down the Eurobond issued in Mar'19 for USD 750mn (face value) for 6 yrs with 6.5% coupon in March 2025

## Fundamentals Remain Intact on the Back of Prudent Management

Strong Cash Position

#### USD 857mn

Solo Net Cash



Solid Liquidity

#### 1.2x

Current Ratio on Combined Basis<sup>1</sup>

Sustainable Leverage

#### 1.6x

Net Financial Debt / EBITDA on Combined Basis<sup>1</sup>

FX Position

#### **+USD 595mn**

Solo long FX Position

#### - USD 538mn

Consolidated short FX position after natural hedge<sup>2</sup>

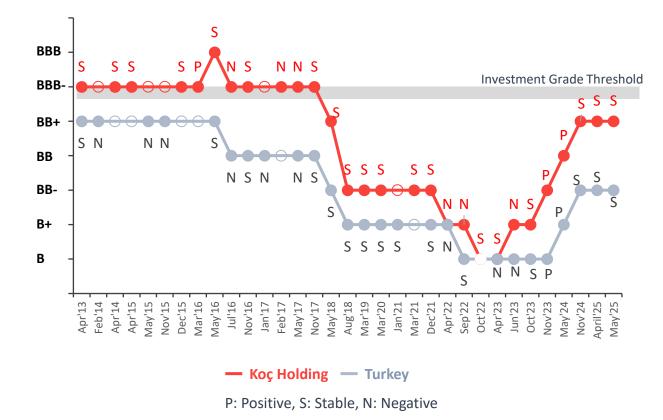
#### - USD 10mn

Consolidated short FX position after natural hedge weighted by effective ownership

<sup>&</sup>lt;sup>1</sup> Excluding finance segment

<sup>&</sup>lt;sup>2</sup> Net FX position at –US\$ 538mn including US\$0.9 bn of loans designating as hedging instruments (mainly Tüpraş) and US\$1.5 bn of natural hedge due to FX linked pricing of Tüpraş and Aygaz inventory

## **Credit Rating**

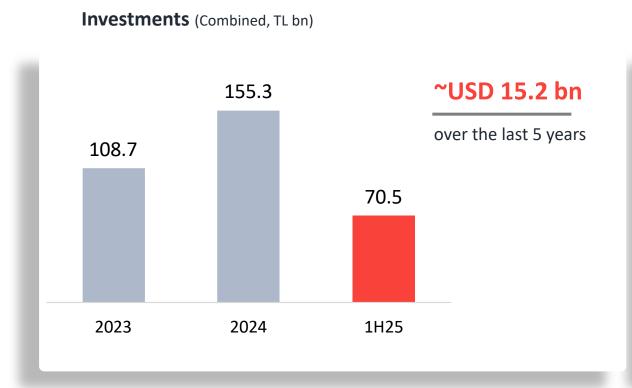


**Standard & Poors (S&P)** 

BB+

Two notches above sovereign

## Investing with a Focus on Scale and Returns



Group companies finance investments mainly via their own balance sheets

#### **Growth Opportunities**

# **Existing Businesses**

- Energy Domestic & int'l growth opportunities across different segments such as renewables and LPG
- Automotive New manufacturing and R&D projects for export markets with JV partners
- Consumer Durables Opportunistic buyouts in international markets
- Finance Growth opportunities in Turkey

### New Businesses

Exploit potential opportunities both locally and internationally

## Investments in healthcare sector

#### Koç Medical B.V.

https://kocmedical.com/

- Koc Medical was established to offer innovative solutions for healthcare needs, make healthcare accessible to everyone, and become a regional healthcare technology power
- The Company carries out its activities in two different product groups: disposable medical consumables and medical devices

## **Kemer Medical Center (KMC)**

https://www.anatoliahospital.com/en

- √ Koç Holding acquired 80% of KMC for EUR 83 mn in 2024
- ✓ KMC operates in the **private hospital sector** under the "Anatolia Hospital" brand in Antalya with seven hospitals

## Stembio https://stemcord.com.tr/tr

- ✓ Koc Holding acquired 65% of Stembio for EUR16 mn in 2024
- Established in 2020, StemBio is a biotechnology company which operates in the field of cord blood and tissue banking and works on new treatment methods
- StemBio introduced a number of firsts in Turkey stem cell-derived exosome production, limbal stem cell and tissue production, domestic cell growth and medium production

## **InTumo Therapeutics**

- Koc Holding acquired 70% of InTumo Therapeutics, Inc. for USD35 mn in 2024
- InTumo is a Delaware based healthcare research company

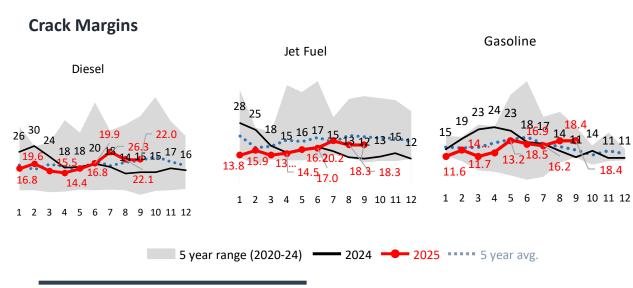
# Agenda



## Energy

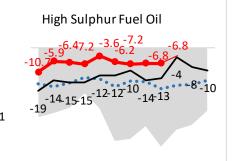
#### **Competitive Advantages**

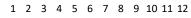
- Underpenetrated market with growing oil demand and diesel deficit – >10 million tons of diesel deficit in 2024
- 2<sup>nd</sup> largest LPG market in Europe, 10<sup>th</sup> globally; 2<sup>nd</sup> largest autogas market globally
- Strategically located between Asia and Europe; close to Middle East
- Structured legal framework and independent regulator
- Government incentives for renewable energy



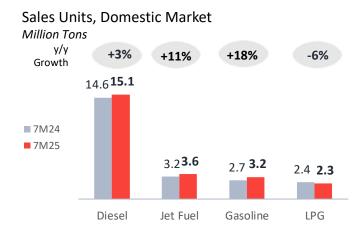








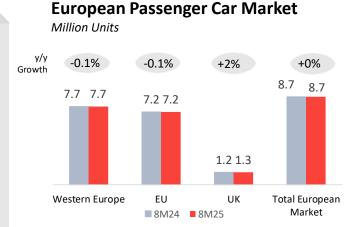
#### **Latest Growth Trends**

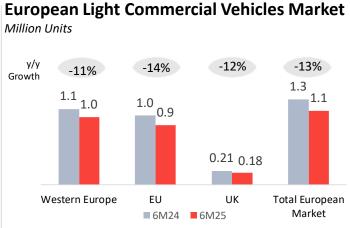


### **Automotive**

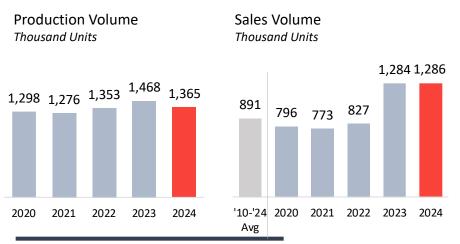
#### **Competitive Advantages**

- Turkey is the 14<sup>th</sup> largest auto manufacturing hub in the world and 4<sup>th</sup> largest among European countries
- Underpenetrated domestic market with strong growth potential
- Strong local supply with low-cost production capabilities
- High export volume ensuring resilience vs domestic demand volatility
- 4<sup>th</sup> largest tractor market globally with 48% of 2mn tractor park
   >24 years indicating high replacement potential



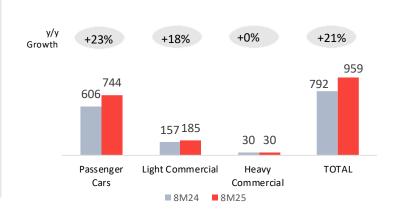


#### **Domestic Market Dynamics**



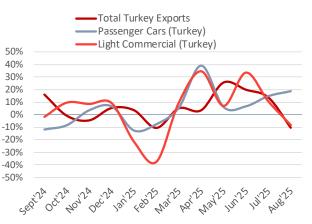
#### **Sales Volume**

**Thousand Units** 



#### **Monthly Growth Trend**

y/y

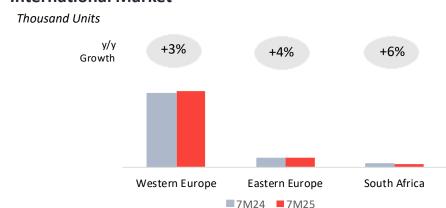


## **Consumer Durables**

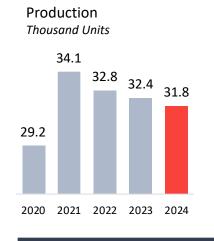
#### **Competitive Advantages**

- Efficient and cost-effective production hub for multiple markets
- Solid domestic market growth potential driven by favorable demographics, lower penetration compared to EU, renewals, rapid household formation and urbanization
- Competitive labor costs and strong local supply
- Channels: ~85% dealers; ~15% chain retailers for durables

#### International Market<sup>1</sup>



#### **Domestic Market Dynamics**

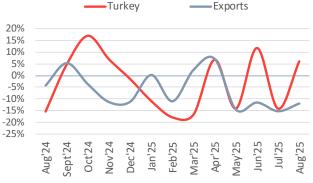




#### **Sales Volume Thousand Units** -7% 7.2 6.7 $2.8_{2.5}$ 2.4 2.3 1.3 1.3 0.7 0.6 Refigerators & Washing & Dishwasher TOTAL Oven Freezers Drying Ma chin es

■8M24 ■8M25

# Monthly Growth Trend y/y —Turkey 20% 15% 10% 5% 0%



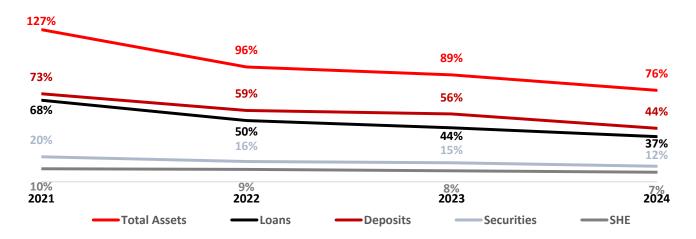


## Finance

#### **Competitive Advantages**

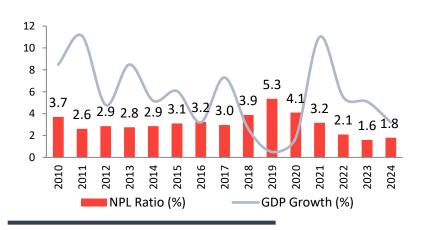
- Experience dating back 80 years
- Innovative service and branch network
- Pioneer in digital solutions
- Customer focused growth strategy
- Strong and diversified funding base
- Providing comprehensive financial solutions under one roof

#### Ratio of Selected Balance Sheet Items to GDP

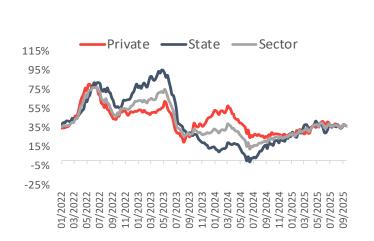


## Growing, Healthy and Profitable Banking Sector

#### **Asset Quality**



# TL Lending Growth 13 Weeks Annualized



#### Sector's Loans & Deposits

TL Billion, USD Billion

	1H25	q/q	ytd	y/y
Loans	19,450	11%	22%	41%
+ TL	11,869	10%	18%	34%
+ FC (USD)	191	7%	14%	26%
<b>Customer Deposits</b>	23,132	10%	22%	41%
+ TL	14,332	9%	15%	39%
+ FC (USD)	222	5%	18%	18%

# Other Lines of Businesses: Main Companies

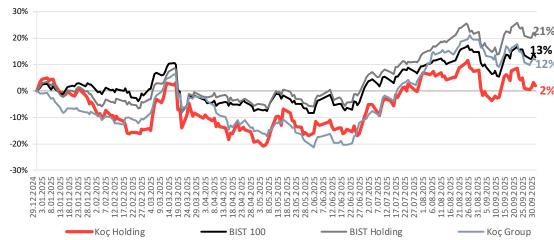
Company	Sector	Highlights <sup>1</sup>
Koçtaş	Home Improvement (DIY) Retailing	<ul> <li>Leader in Do-it-Yourself market in Turkey</li> <li>JV structure with Kingfisher, a leading European DIY company with over 1,900 stores in 7 countries</li> <li>In 2023, Koçtaş has become the one and only marketplace in the Turkish home improvement sector with its online store at koctas.com.tr.</li> </ul>
KoçZer	Central Procurement	<ul> <li>Strategic and operational procurement via access to a large pool of suppliers</li> <li>Services more than 1,600 customers via its 61,000 registered suppliers in 4 main sectors and 140 different categories.</li> <li>The Company commands 11% of the advertisers' market in Turkey with its media and advertising buying services.</li> </ul>
Setur	Duty Free, Tourism, Marinas	<ul> <li>A range of tourism related services (including ticket sales, tours, events).</li> <li>With the Chat GPT-based travel assistant, Setur integrates artificial intelligence technology in its business.</li> <li>Setur Marinas is the leader in Turkey with 20% market share and pursues operations at 11 marinas.</li> </ul>
KoçSistem	IT	<ul> <li>Offers new generation technologies in various areas including cloud, security, business solutions, artificial intelligence, generative AI, advanced analytics and Internet of Things (IoT)</li> <li>Serving to more than 1,350 companies operating in diverse sectors.</li> <li>Owns KoçDigital and Koç Bilgi ve Savunma companies.</li> </ul>
Token	Financial Technologies	<ul> <li>Provides new generation payment solutions to businesses with its internally developed technologies ranging from physical payment devices to online payments.</li> <li>New generation digital meal card, "TokenFlex".</li> <li>Operations started under Ödero based on the Payment Services and E-Money license received from the CBRT</li> </ul>
Wat	Electric Motors, EV Charging Stations	<ul> <li>Turkey's leader manufacturer and exporter of electric motors. Its operations cover motion control systems, renewable energy components, electrification elements and electric vehicle charging stations.</li> <li>Otokoç, Opet, Koç Holding and Entek own WAT Mobility. The company targets rapid expansion throughout Turkey in charging stations.</li> </ul>
Koç Medical	Healthcare	<ul> <li>Established to offer innovative solutions for healthcare needs, make healthcare accessible to everyone, and become a regional healthcare technology power. The Company carries out its activities in two different product groups: disposable medical consumables and medical devices.</li> <li>Koç Yaşa Çok Yaşa and Bıçakcılar, owned by Koç Medical, were merged under Bıçakçılar as of the end of 2023.</li> </ul>



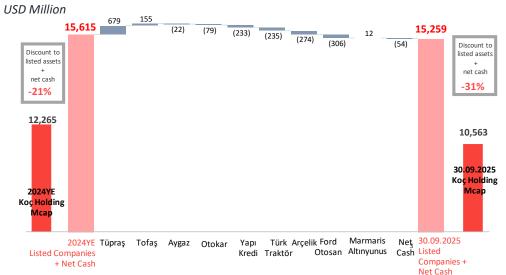
## **Historical NAV Discount**

## NAV Discount Highly Correlated With Sentiment

#### Relative Share Performance of Koç Holding vs. Koç Group<sup>1</sup> Rebased at 2024YE



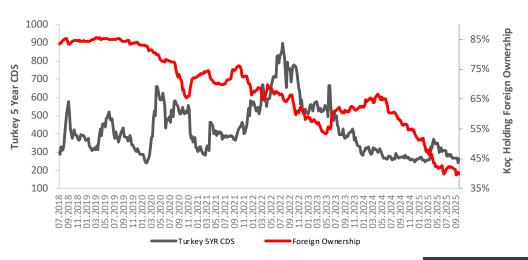
#### **Effective Ownership-Adjusted Mcap Changes of the Listed Portfolio Companies**



#### **NAV Discount/Premium<sup>2</sup>**



#### **Koç Holding Foreign Ownership vs. Turkey CDS**





<sup>&</sup>lt;sup>1</sup> Koç Group data excludes Koç Holding.

<sup>&</sup>lt;sup>2</sup> Data based on Yapı Kredi Invest calculations. Calculation based on listed companies' Mcap as of the calculation date + Net Cash announced in quarterly Koç Holding Earnings Presentations + unlisted companies' valuation by Yani Kredi Invest

<sup>&</sup>lt;sup>3</sup> Change in Net Cash represents the change between 2004YE (USD 911 mn) and 1H25 (USD 857 mn). Note: Koc Holding's treasury shares stood at 890K shares (0.035% of capital) as at the end of June.

# Agenda



## **Group's 1H25 Financial Performance**

## **Performances Varies Across Segments**

al Performance	Energy	Automotive	Consumer Durables	Finance	Other	TOTAL	
Combined Revenues <sup>1</sup>	588,686	576,196	274,074	400,275	92,013	1,931,244	
Change (y/y)	-23%	4%	-2%	-4%	0%	-9%	
Segment Share in Total	30%	30%	14%	21%	5%		
<b>Combined Operating Profit</b> <sup>2</sup>	22,855	17,947	3,858	17,459 <sup>4</sup>	13	62,132	Normalized
Change (y/y)	-9%	-36%	-86%	-34%	n.m.	-41%	-28%
Segment Share in Total	37%	29%	6%	28%	0.02%		
Monetary Gain / (Loss)	-951	14,290	7,841	-9,920	-7,009	4,251	
Change (y/y)	87%	-18%	-23%	70%	7%	n.m.	
Combined Profit / (Loss) Before Tax	16,174	18,704	-3,340	8,614 <sup>4</sup>	-511	39,641	
Change (y/y)	-1%	-45%	n.m.	n.m.	<b>72</b> %	-40%	-15%
Combined Net Income / (Loss)	10,011	15,913	-5,275	<b>153</b> <sup>4</sup>	-959	19,843	
Change (y/y)	61%	-50%	n.m.	n.m.	81%	-52%	-6%
Consolidated Net Income / (Loss) <sup>3</sup>	3,695	6,450	-2,321	132 <sup>4</sup>	-1,721	6,235	
Change (y/y)	30%	-48%	n.m.	n.m.	65%	-51%	+73%



<sup>&</sup>lt;sup>1</sup> Before revenue eliminations <sup>2</sup> Excluding FX gains/losses and credit finance income/charges on trade receivables and payables (Combined operating profit reported in 1H25 financial report is TL 63,295 mn) <sup>3</sup> Koç Holding's consolidated net income after the share of JV partners and non-controlling interests

<sup>&</sup>lt;sup>4</sup> Yapi Kredi's contribution to finance segment results may differ from the Bank's IFRS results, mainly due to purchase price allocation (PPA) adjustments regarding Koç Holding's additional share purchase transaction in February 2020 <sup>5</sup> 1H 2024 financials are restated to include TL 9.2bn bargain purchase gain resulting from the retrospective adjustment following Arçelik's final accounting for Whirlpool EMEA & MENA acquisitions in accordance with IFRS 3 Business Combinations Standard. Normalized growth rates in 1H 2025 excludes this one-off adjustment in 1H 2024.

# **Consolidated Key Financial Figures**

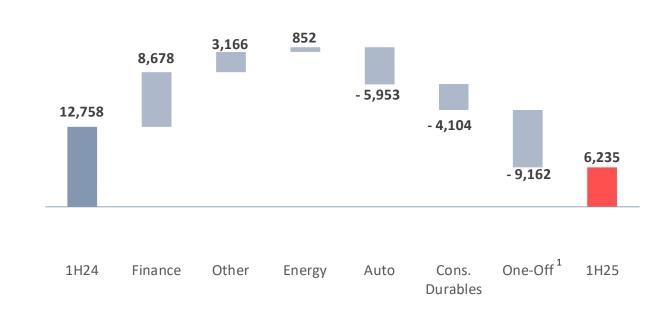
#### **Consolidated Main Financial Indicators**

TL Million

	1H24	1H25	y/y
Revenues	1,363,623	1,177,413	-14%
Gross Profit	208,311	201,804	-3%
Operating Profit	87,769	46,726	-47%
Profit Before Tax	44,605	24,902	-44%
Net Income Before Non-controlling Interest	20,880	9,529	-54%
Non-controlling Interest	8,122	3,294	-59%
Net Income After Non-controlling Interest	12,758	6,235	-51%
	2024	1H25	y/y
Total Assets	4,559,799	4,659,703	2%
Total Equity	1,001,839	959,379	-4%
Shareholders' Equity	616,781	595,180	-4%
Net Income After Non-controlling Interest  Total Assets Total Equity	12,758 2024 4,559,799 1,001,839	6,235 1H25 4,659,703 959,379	-51%  y/y  2%  -4%

#### **Consolidated Net Income**

TL Million



## **Group's 2Q25 Financial Performance**

## Varying Performances at Different Segments

ncial Performance	Energy	Automotive	Consumer Durables	Finance	Other	TOTAL	
Combined Revenues <sup>1</sup>	308,079	325,057	140,988	201,398	49,493	1,025,015	
Change (y/y)	-21%	32%	-8%	-5%	2%	-2%	
Segment Share in Total	30%	32%	14%	20%	5%		
Combined Operating Profit <sup>2</sup>	14,106	13,621	2,461	8,000	923	39,111	Normalized y/y
Change (y/y)	6%	55%	-89%	-13%	n.m.	-26%	+18%
Segment Share in Total	36%	35%	6%	20%	2%		
Monetary Gain / (Loss)	928	6,385	3,310	-3,503	-4,883	2,237	
Change (y/y)	n.m.	-39%	3%	72%	-321%	n.m.	
Combined Profit / (Loss) Before Tax	12,647	9,947	-1,898	4,988 <sup>4</sup>	-672	25,012	
Change (y/y)	-7%	-5%	n.m.	n.m.	-191%	-38%	+24%
Combined Net Income / (Loss)	9,761	9,740	-2,752	<b>1,797</b> <sup>4</sup>	292	18,838	
Change (y/y)	62%	-8%	n.m.	n.m.	n.m.	-33%	+130%
Consolidated Net Income / (Loss) <sup>3</sup>	3,615	4,295	-1,223	<b>1,038</b> <sup>4</sup>	8	7,733	
Change (y/y)	21%	23%	n.m.	n.m.	n.m.	-22%	+1,013%



Before revenue eliminations
Excluding FX gains/losses and credit finance income/charges on trade receivables and payables (Combined operating profit reported in 2Q25 financial report is TL 40,118mn)
Koc Holding's consolidated net income after the share of JV partners and non-controlling interests
A yap's Kredi's contribution to finance segment results may differ from the Bank's IFRS results, mainly due to purchase price allocation (PPA) adjustments regarding Koc Holding's additional share purchase transaction in February 2020 52Q 2024 financials are restated to include TL 9.2bn bargain purchase gain resulting from the retrospective adjustment following Arcelik's final accounting for Whirlpool EMEA & MENA acquisitions in accordance with IFRS 3 Business Combinations Standard. Normalized growth rates in 2Q 2025 excludes this one-off adjustment in 2Q 2024.

## **Energy**

## Solid performance with improved white product yield

Crude

82%

#### 1H25 Highlights

- + Solid domestic demand particularly for gasoline
- Improved white product yield
- + Higher capacity utilization
- Well balanced revisions in Strategic Transition Plan
- Softer average cracks, yet higher q/q with stronger demand
- Narrower differentials

2Q24

3Q24

Contribution to Consolidated Net Income: TL3,695 mn (30% y/y)

# Domestic Market Sales Volume Million Tonnes y/y Growth +3% +11% +18% -6% 14.6 15.1 7M24 7M25 3.23.6 2.7 3.2 2.4 2.3 Diesel Jet Fuel Gasoline LPG

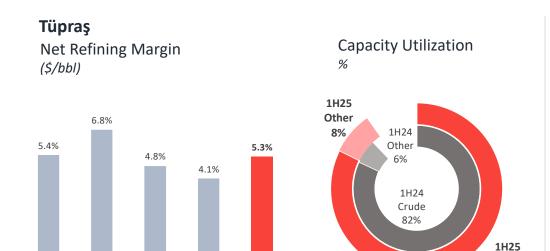


2M25 3M25

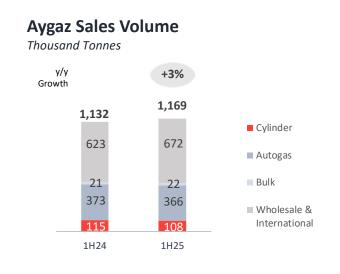
Jet Fuel ——Gasoline

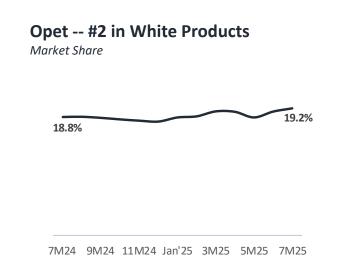
5M25

7M25 8M25 9M25



2Q25





1Q25

4Q24

19.3

15.5

## **Energy Companies**

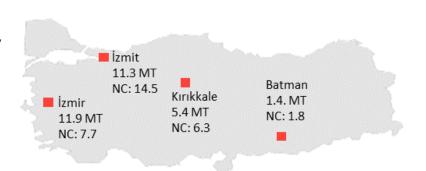
## Tüpraş - Türkiye's Leading Energy Company



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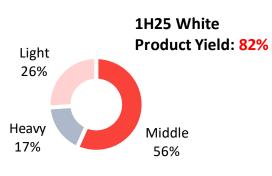
#### **Highlights**

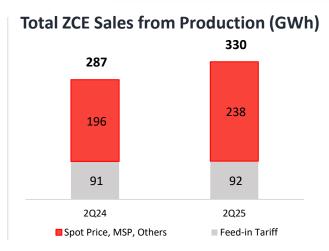
- Turkey's biggest industrial company
- 7<sup>th</sup> largest refinery in Europe and 36<sup>th</sup> largest globally
- 70% of Turkey's refining capacity
- One of the most complex refineries globally (Nelson Complexity index (NC) of avg. 9.5; İzmit 14.5)
- Procurement and logistics flexibility
- 910 MW installed electricity capacity



n.m.: not meaningful

#### **Focus on Higher Margin Products**





#### **Initiatives / Developments**

- Tüpraş and its subsidiary Entek reached a total of 380 MW installed capacity in zero-carbon electricity. Aim is to deliver 1 GW of zero carbon electricity production target by 2027 as part of Tüpraş' Strategic Transition Plan
- Sustainable Aviation Fuel (SAF) production target: Basic engineering studies are complete for the Ecofining Unit licensed by Honeywell UOP and a long-term procurement agreement is signed to secure reliable feedstock.

## **Energy Companies**

## Aygaz - Market Leader in LPG



(TL million)	1H24	1H25	y/y
Sales Volume (k, tons)	1,132	1,169	3%
Auto	373	366	-2%
Cylinder	115	108	-6%
Bulk	21	22	4%
Wholesale & International	623	672	8%
Revenues	46,947	40,496	-14%
EBITDA	387	1,188	207%
EBITDA margin	0.8%	2.9%	2.1 pp
Net Income	341	976	186%
Net Debt / EBITDA	n.m.	n.m.	n.m.
Mcap (TL bn)	36.6	28.1	-23%

n.m.: not meaningful





#### **Highlights**

- LPG market leader in Turkey with 25.7% share (generic brand)
  - 22.8% market share in autogas
  - 40.8% market share in cylinder gas
- Fully integrated LPG company producing own cylinders and gas appliances
- Serves 40k homes with cylinder LPG daily
- 240k+ vehicles visit Aygaz autogas stations daily
- Operations in Bangladesh (United Aygaz)
- Operations in piped and liquified natural gas (LNG) distribution
- Synergies with Koç Group energy companies

#### **Sector Dynamics**

- Autogas: Aygaz leads world's 2<sup>nd</sup> largest autogas market
  - Largest LPG vehicle fleet in the world
  - 2nd most widely used PC fuel in Turkey
  - Price advantage vs. gasoline
- Cylinder gas: Aygaz leads cylinder gas market
  - Contraction in 2024 due to declining purchasing power and rising LPG prices
  - Continuation of natural gas grid conversion and urbanization

#### **Facilities in Turkey**

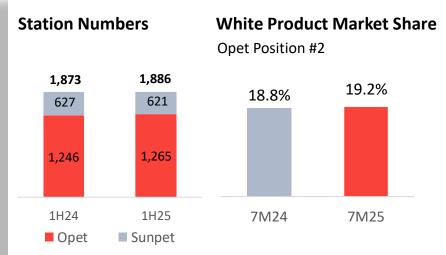
- 5 filling plants
- 8 distribution centers
- 5 sea terminals
- 1 pressurized container and accessory manufacturing plant
- ~2,000 cylinder gas dealers (largest)
- ~1,800 autogas stations (largest)

#### **High Logistics Competency**

- Largest LPG truck fleet in Turkey
  - Advantage in logistics costs
  - Flexibility in sourcing and inventory management
- Turkey's largest storage capacity (178k m³)
- Over 1 MT filling capacity
- Direct imports from 5 different terminals

## **Energy Companies**

# **D**pet



#### **Highlights**

- Second largest distribution company by volume
- Unrivalled leader in customer satisfaction in its sector for 10 years
- 1.1 mn m<sup>3</sup> storage capacity via 5 terminals
- JV with THY on jet fuel distribution
- JV with Fuchs¹ on production and marketing of mineral oils
- 41.7% owned by Tüpraş and 8.3% by other Koç





#### **Energy Sector Dynamics**

- Increasing focus on renewable energy Breakdown of installed capacity by fuel type: hydro 28%, natural gas 21%, imported and domestic coal-fired 19%, wind 11%, solar 17%, other renewable and thermal 4%
- Electricity consumption in 2024 in Turkey was 4% higher y/y and was registered as 348 TW hours.

#### **Highlights**

- 492 MW total installed capacity: 8 hydro power plants (264 MW),
   1 natural gas (112 MW), 2 wind (116 MW), 380 MW is zero carbon electricity.
- Focus on strengthening renewable energy portfolio
- In 2024, Entek generated 1.2 TWh electricity from renewables.
- In 2024, Entek registered sales of 2.7 billion kWh
- In early 2025, Entek completed the acquisition of Eco Sun Niculesti and Euromec-Ciocanari for EUR29.2 mn through its wholly owned subsidiary, Enspire. These companies have solar power plant permits in Romania and is in the development stage of 214.26 MW capacity

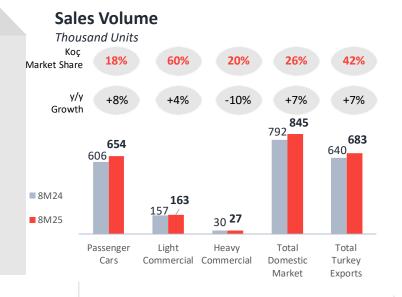
## **Automotive**

## Robust domestic market with heightened competition

#### **1H25 Highlights**

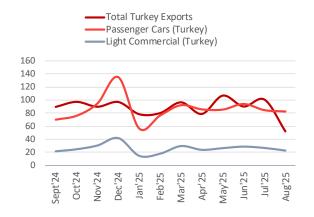
- Strong domestic market through campaigns and anticipated tax increase
- + Strong export performance supported by currency tailwinds
- Solid export contracts with JV partners
- Potential to capitalize on stronger market positioning and scale advantages
- + Higher EV demand growing the market, squeezing margins
  - Intense price competition

Contribution to Consolidated Net Income: TL 6,450mn (-48% y/y)

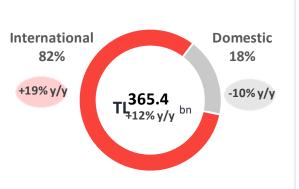


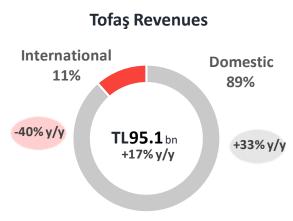


**Thousand Units** 

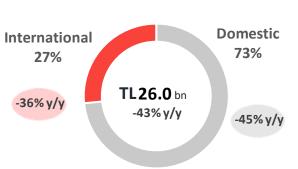




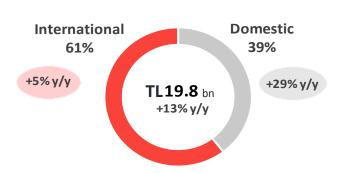




## TürkTraktör Revenues



#### **Otokar Revenues**





## **Automotive Companies**

## Ford Otosan - Global Auto Manufacturer with Strong R&D Power



(TL million)	1H24	1H25	y/y
Total Unit Sales (000 k) 1	309.4	357.4	16%
Domestic	49.6	50.9	3%
PC	14.1	11.9	-15%
LCV	12.1	15.0	24%
MCV	19.3	20.5	7%
Trucks	4.1	3.4	-17%
Exports <sup>2</sup>	259.8	306.5	18%
PC	77.3	74.5	-4%
LCV	28.6	31.0	9%
MCV	152.3	199.4	31%
Trucks	1.7	1.5	-13%
Total Production (000 k) <sup>2</sup>	313.6	351.9	12%
Revenues	326,014	365,360	12%
Domestic	73,182	65,663	-10%
Exports	252,832	299,697	19%
% of Exports	77.6%	82.0%	4.5 pp
EBITDA	25,960	30,587	18%
EBITDA margin	7.9%	7.1%	-0.8 pp
Net Income	21,206	12,988	-39%
Net Debt / EBITDA	2.38	1.66	-0.7 pp
Mcap (TL bn)	382.5	313.2	-18%

#### **Highlights**

- Global scale and promising growth opportunities
  - Global automotive manufacturer with four locations and 934,500 units capacity
  - Leader in Turkey's automotive industry –84% of CV production of Turkey
  - International expansion and growth in heavy trucks with strong operations in Turkey (operates in 53 countries)
- Production hub for Ford Motor Company (FMC)
  - Largest production hub for FMC in Europe and Europe's major CV manufacturer 76% of Ford's CV & 36% of Ford's PC units sold in Europe produced by Ford Otosan
  - Leading maker of Ford Transit globally & single source of Custom & Courier & Puma
  - Within the scope of Ford VW strategic alliance: production of VW 1 Ton CV
- Turkey's leading vehicle manufacturer and exporter
  - Medium commercial vehicle market leader
  - Goods export champion for 9 consecutive years
- Business resilience and efficiency
  - EUR denominated 'cost-plus' export agreements with FMC (except Ford Trucks)
- Engineering and R&D powerhouse
  - The only Ford factory and among 17 automotive factories in the world included in the Global Lighthouse Network
  - 100% electric options for all produced vehicles by 2025-end
- 100% IP rights and up to 90% localization rate in Ford Trucks

# Tofaş - Light Vehicle Market Leader in Turkey



.9 115. .9 98.5 3 64.8 6 33.7 0 17.4	<b>32%</b> 40%
3 64.8 6 33.7	3 40%
6 33.7	
	7 18%
0 17.4	1070
· 1/.¬	-33%
5 2.3	-86%
5 15.1	1 58%
.7 59.5	5 -37%
73 95,09	98 17%
92 84,17	76 33%
82 10,92	22 -40%
% 11%	6 -10.7 pp
46 3,16	-69%
5% 3.3%	6 -9.3 рр
46 1,60	2 -73%
13	n.m.
m 1.2	
	95,09 292 84,17 082 10,92 % 11% 246 3,16

n.m.: not meaningful

### **Highlights**

- Light vehicle market leader in Turkey with 26.2% in 1H25
  - Fiat is the leading and the most preferred brand in Turkey (for 6 consecutive years)
- Tofas constitutes 10% of the total production in Turkey
  - Fiat Egea is the most preferred automobile (for 9 consecutive years)
  - Tofaş paint shop is ranked#1 internally for 2 consecutive years among all Stellantis plants
- KO Model (light commercial vehicle) since late 2024 with an annual 150k capacity
- K9 Model (light commercial vehicle) and «Combi» versions with an annual 150k capacity (incl. CKD) will be implemented by 3Q26-end (up to EUR256 mn investment)
- Export contracts with "cost-plus" and "take-or-pay" clauses ensure sustainable profitability
- Consumer financing activities via its fully owned subsidiary Koç Fiat Kredi
- Acquisition of 100% of Stellantis Türkiye in April 2025. Merger process is on-going
  - Brand portfolio expanded to eight
    - Main: Fiat, Citroen, Opel, Peugeot
    - Premium: Alfa Romeo, DS, Jeep
  - Most extensive sales (418 sales points) and service network (647 service center) in Turkey
  - Synergies, scale advantages and new revenue streams



# TürkTraktör – Turkey's Tractor Market Leader

### TürkTraktör

(TL million)	1H24	1H25	y/y
SECTOR			
Tractor Unit Sales (000 k)	42.6	30.8	-28%
Domestic	32.4	23.6	-27%
Exports	10.2	7.2	-29%
<b>Total Production</b> (000 k)	42.5	24.9	-42%
TÜRKTRAKTÖR			
Tractor Unit Sales (000 k)	25.8	14.9	-42%
Domestic	17.6	9.7	-45%
Exports	8.2	5.2	-37%
<b>Total Production</b> (000 k)	24.9	15.6	-38%
Revenues	45,468	25,977	-43%
Domestic	34,619	19,069	-45%
Exports	10,849	6,908	-36%
% of Exports	24%	27%	2.7 pp
EBITDA	7,542	2,282	-70%
EBITDA margin	16.6%	8.8%	-7.8 pp
Net Income	5,180	589	-89%
Net Debt / EBITDA	0.1	1.5	1.4 pp
Mcap (TL bn)	84.7	58.2	-31%

n.m.: not meaningful

#### **Highlights**

- Market leader for the last 18 consecutive years
  - 32.3% share with New Holland brand (leader) and 8.6% share with Case IH (5<sup>th</sup> brand in the market)
  - Covers 60% of total Turkish tractor production, 73% of total exports
- JV structure with CNH Industrial
  - The only design and production center for certain products globally
- Largest tractor producer with 54k capacity
  - First in Turkey in utilizing flexible manufacturing lines with automatic manufacturing units and complex control systems
  - First robotized paint shop in the Turkish tractor sector
  - With the full compliance of Stage 5 transition in Turkey, TürkTraktör offers tractors with the latest global emission level
- First R&D center in the sector
- Complementary business lines: construction equipment, agricultural equipment
- Widest sales and after sales network in Turkey

### Otokar - Pioneer defense and commercial vehicle manufacturer



(TL million)	1H24	1H25	y/y
Revenues	17,517	19,838	13%
% of International	65.4%	60.5%	-4.8 pp
EBITDA	-907	1,227	n.m.
EBITDA margin	-5.2%	6.2%	n.m.
Net Income /(Loss)	-1,855	-79	n.m.
Net Debt / EBITDA	n.m	16.8	n.m.
Mcap (TL bn)	79.1	49.2	-38%

n.m.: not meaningful

#### **Highlights**

- Turkey's 100% domestically owned leading automotive and defense industry company
  - Leading land systems manufacturer in Turkish defense industry
- Market leader for the 16<sup>th</sup> consecutive year in its operating segments within Turkey's bus industry
  - Most preferred bus brand in Turkey in 2024
  - 1 out of every 3 buses sold in 2024 was that of Otokar
  - 4<sup>th</sup> largest bus manufacturer in Europe
- Tunland in pick-up segment in the product range since 2024
- **Products with Otokar IP rights** used on 5 continents and >75 countries
- JV Agreement in Romania with one of the country's leading defense companies, Automecanica S.A.
  - The JV will manufacture Otokar Cobra II 4X4 armored vehicles and carry out engineering, marketing, and after-sales activities.
- Backlog of 4x4 and 6x6 armored vehicles orders amount to EUR877 mn as at 2Q25 where the majority (EUR857 mn) is from Romanian project

### **Production capacity**

- **6,000** buses & microbus
- 2,000 tactical vehicles
- 1,500 trucks & light trucks
- 950 tactical armored vehicles

### Otokar leads the sector with innovative products

- First electric bus
- First electric armored vehicle
- First hybrid bus
- 12 m hydrogen fuel cell bus

# Otokoç - Turkey's leading automotive retailing and car rental company



(TL million)	1H24	1H25	y/y
Revenues	79,690	64,743	-19%
EBITDA	6,285	7,423	18%
EBITDA margin	7.9%	11.5%	3.6 pp
Net Income	716	640	-11%

#### **Highlights**

- Strong market position in Turkey
  - **6.3% share** in new vehicles sales in Turkey
  - Market leader in second-hand vehicle sales
  - Market leader in car rental (>46k vehicles)
- Leader in car rental in Greece, Azerbaijan and Kazakhstan and leader in long term car rental in Georgia
- One of the key investment partners of Avis Budget Group and its largest licensee
- Presence in 9 countries including Turkey, Azerbaijan, Georgia, Greece, Hungary, Kazakhstan, N. Cyprus, N. Iraq and Ukraine
- International operations accounted for ~11% of revenue and ~68% of EBITDA in 2024

## **Consumer Durables**

# Soft demand in a challenging market environment

### 1H25 Highlights

- + Synergy and cost savings following Whirlpool transaction
- + Lower raw material costs
- Favorable EUR/USD parity
- Weakness in domestic market & soft export markets
- Unfavorable price and product mix in Turkey
- Pricing pressure and intensified competition

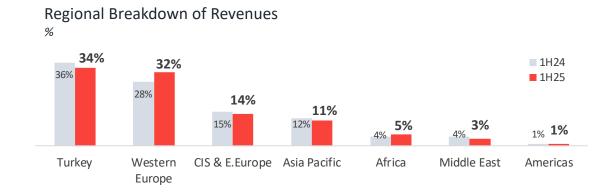
Negative Contribution to Consolidated Net Income: -TL 2,321mn (n.m.)



# Monthly Trend Million Units







# **Consumer Durables Companies**

# Arçelik - Truly Global with Sales to Over 150 Countries Worldwide



(TL million)	1H24	1H25	y/y
Revenues	242,984	237,036	-2%
Domestic	88,273	80,721	-9%
Exports	154,711	156,315	1%
% of Exports	64%	66%	2.3 pp
White Goods	182,372	175,124	-4%
Electronics	13,931	11,786	-15%
Other (mainly A/C)	46,681	50,125	7%
EBITDA	15,252	13,277	-13%
EBITDA margin	4.9%	5.9%	1.0 pp
Net Income	22,875	-4,075	-118%
Net Debt / EBITDA *	3.8	5.86	2.1 pp
Working Capital / Sales	20.9%	20.9%	0.0 pp
Mcap (TL bn)	117.8	82.8	-30%

<sup>\*</sup>With the adjustment for the net monetary position, leverage would have been 4.50x.

#### **Sector Positioning**

<b>→</b> arçelik	Market leader in Turkey
beko	Market leader in Europe & among the top three players in major countries in Europe
Whirlpool	Among top three brands in France Belgium and Eastern Europe
DEFY	Market leader in South Africa
Dawlance	Market leader in Pakistan

#### **Highlights**

- Lovemark in Turkey, #1 player in Europe, leading positions in EM markets, increasing presence in Asia
- Production in low-cost regions, proximity to key markets and economies of scale
- Diversified revenue generation with a wide range of products
- 45 manufacturing facilities in 13 countries wide product range including 22 brands
- Environmentally friendly, high-tech, innovative products, sustainable solutions with 31 R&D and design centers,
   2,300+ researchers, 3,500+ patent applications, designing technologies that will improve the future
- Ulmi Plant in Romania and Eskişehir Plant in Turkey have been listed in the "WEF Global Lighthouse Network"
- The highest score in the DHP Household Durables Industry achieved for the fifth consecutive year in Dow Jones Sustainability Indices

### Proven track record of inorganic growth

- Successful acquisitions of leading brands: Arctic in Romania, Defy in South Africa, Dawlance in Pakistan, Singer in Bangladesh, and JVs with Voltas (Tata Group) in India and Hitachi outside of Japan.
- Europe and MENA transaction: Arçelik and Whirlpool's European operations are transferred under Beko Europe B.V which is controlled by Arçelik (75%). Arçelik also acquired Whirlpool's MENA operations
  - EUR300 mn in synergies (in 5 years)
  - Office position optimization (EUR140 mn savings in 3 years time)
    - ✓ Two-thirds is already complete
  - Footprint optimization is on-going
    - ✓ The factory in the UK was closed. (YE24)
    - ✓ Termination of production completed in 3 factories in Poland. (Apr/May 2025)
    - ✓ Production will be terminated in one factory in Italy by year-end. Reindustrialization and right-sizing will be continued in Italian operations throughout 2026.

## **Finance**

# Resilience in core business income despite the disruption in the rate cut cycle

#### 1H25 Highlights

- + Solid core revenues driven by resilient top-line performance
- + Unrivaled performance in share of demand deposit
- + Limited NIM contraction via agile funding cost management
- Stellar fee performance via enhanced customer penetration
- Preserved robust coverage levels through better asset quality lower amid lower net NPL inflows

Contribution to Consolidated Net Income: TL 132mn (n.m.)

#### **TL Lending Growth**

13 Weeks Annualized



#### **Sector's Loans & Deposits**

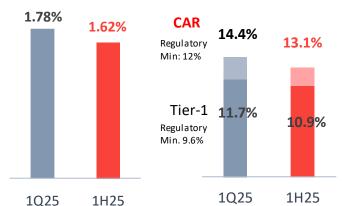
TL Billion, USD Billion

	1H25	q/q	ytd	y/y
Loans	19,450	11%	22%	41%
+ TL	11,869	10%	18%	34%
+ FC (USD)	191	7%	14%	26%
Customer Deposits	23,132	10%	22%	41%
+ TL	14,332	9%	15%	39%
+ FC (USD)	222	5%	18%	18%

### .. .. ..

Yapı Kredi **Core Revenues** Profit **Profitability** TL million TL million Cumulative Core Margin 40,335 40,335 PPP **RoTE** 22.4% 19,762 19,762 Net Profit **RoA** +31% y/y 1.6% 1H24 1H25 1H24 1H25

# Cost of Risk<sup>4</sup> Solvency Ratios<sup>1</sup> Cumulative



#### **Selected Balance Sheet Figures**

TL Billion, USD Billion

	1H25	q/q	ytd	y/y
Loans <sup>2</sup>	1,514	13%	22%	32%
+ TL	952	13%	17%	20%
+ FC (USD)	14	8%	17%	30%
Customer Deposits	1,635	8%	21%	29%
+ TL	917	9%	17%	19%
+ FC (USD)	18	2%	14%	21%
Demand/Total Deposits	47%	Зрр	Зрр	4pp
NPL Ratio <sup>3</sup>	3.4%	0.01pp	0.3pp	0.7рр
Total Coverage <sup>5</sup>	3.7%	-0.2pp	-0.1pp	0.2pp

Sector figures are based on BRSA weekly data. YKB figures are based on consolidated BRSA financials. Finance segment's contribution to consolidated net income is based on inflation accounting. Yapı Kredi's contribution to finance segment results may differ from the Bank's IFRS results, mainly due to purchase price allocation (PPA) adjustments regarding Koç Holding's additional share purchase transaction in February 2020. Core Revenues = NII + swap costs + net fee income. 1H24 normalised for realised 4S:% October-October CPI (1H: 45%), Reported Revenue Margin 1H24:4.6%. PPP (Pre-Provision Profit): NII+ Fees + Opex + Net Trading + Subsidiary & Dividend income – ECL hedge – collections ¹ Ratios exclude regulatory forbearances. ² TL and FC Loans are adjusted for the FX indexed loans. ³ BRSA Bank-only. Excludes temporary regulatory changes and is comparable with previous periods, 90-180 days past due loans are as Stage 2. ⁴ Cost of Risk= (Total Expected Credit Loss- Collections-FC ECL hedge)/Total Gross Loans. ⁵ Stage 3. ⁴ Cost of Risk= (Total Expected Credit Loss- Collections-FC ECL hedge)/Total Gross Loans. ⁵ Stage 3. ⁴ Cost of Risk= (Total Expected Credit Loss- Collections-FC ECL hedge)/Total Gross Loans. ⁵ Stage 3. ⁴ Cost of Risk= (Total Expected Credit Loss- Collections-FC ECL hedge)/Total Gross Loans. ⁵ Stage 3. ⁴ Cost of Risk= (Total Expected Credit Loss- Collections-FC ECL hedge)/Total Gross Loans. ⁵ Stage 3. ⁴ Cost of Risk= (Total Expected Credit Loss- Collections-FC ECL hedge)/Total Gross Loans. ⁵ Stage 3. ⁴ Cost of Risk= (Total Expected Credit Loss- Collections-FC ECL hedge)/Total Gross Loans. ⁵ Stage 3. ⁴ Cost of Risk= (Total Expected Credit Loss- Collections-FC ECL hedge)/Total Gross Loans. ⁵ Stage 3. ⁴ Cost of Risk= (Total Expected Credit Loss- Collections-FC ECL hedge)/Total Gross Loans. ⁵ Stage 3. ⁴ Cost of Risk= (Total Expected Credit Loss- Collections-FC ECL hedge)/Total Gross Loans Stage 3. ⁴ Cost of Risk= (Total Expected Credit Loss- Collections-FC ECL hedge)/Total Gross Loans Stage 3. ⁴ Cost of



# **Value within Unlisted Companies**

# **Key Metrics of Unlisted Companies**

### **Summary Financials**

TL Million

Rever	iues	EBIT	DA <sup>1</sup>	Book \	/alue <sup>2</sup>
1H25	y/y	1H25	y/y	1H25	y/y
11,726	6%	1,155	13%	2,511	27%
23,061	-5%	971	-31%	1,914	-3%
2,880	-6%	270	-38%	5,370	-3%
4,575	-22%	843	-32%	24,038	3%
6,941	12%	927	2%	2,531	15%
9,937	-6%	638	17%	4,650	10%
6,144	-37%	-908	-34%	2,092	29%
715	5%	366	19%	11,965	180%
179,921	-19%	5,663	63%	32,364	-0.4%
64,743	-19%	7,423	18%	44,762	-14%
9,856	-7%	577	-49%	5,448	24%
7,873	57%	680	13%	2,808	22%
21,312	-8%	733	-29%	3,937	-6%
	1H25 11,726 23,061 2,880 4,575 6,941 9,937 6,144 715 179,921 64,743 9,856 7,873	11,726 6% 23,061 -5% 2,880 -6% 4,575 -22% 6,941 12% 9,937 -6% 6,144 -37% 715 5% 179,921 -19% 64,743 -19% 9,856 -7% 7,873 57%	1H25         y/y         1H25           11,726         6%         1,155           23,061         -5%         971           2,880         -6%         270           4,575         -22%         843           6,941         12%         927           9,937         -6%         638           6,144         -37%         -908           715         5%         366           179,921         -19%         5,663           64,743         -19%         7,423           9,856         -7%         577           7,873         57%         680	1H25         y/y         1H25         y/y           11,726         6%         1,155         13%           23,061         -5%         971         -31%           2,880         -6%         270         -38%           4,575         -22%         843         -32%           6,941         12%         927         2%           9,937         -6%         638         17%           6,144         -37%         -908         -34%           715         5%         366         19%           179,921         -19%         5,663         63%           64,743         -19%         7,423         18%           9,856         -7%         577         -49%           7,873         57%         680         13%	1H25         y/y         1H25         y/y         1H25           11,726         6%         1,155         13%         2,511           23,061         -5%         971         -31%         1,914           2,880         -6%         270         -38%         5,370           4,575         -22%         843         -32%         24,038           6,941         12%         927         2%         2,531           9,937         -6%         638         17%         4,650           6,144         -37%         -908         -34%         2,092           715         5%         366         19%         11,965           179,921         -19%         5,663         63%         32,364           64,743         -19%         7,423         18%         44,762           9,856         -7%         577         -49%         5,448           7,873         57%         680         13%         2,808

### Entek: An integrated player in the electricity market

- ~77% of Entek's 492MW total installed capacity is zero carbon electricity
- Entek aquired a solar power plant project in Europe that can reach to a capacity of 214 MW

# Koç Finansman: Promising player in the area of integrated financing solutions

- Leading company with TL33 bn total assets
- 1H25:TL29 bn loan portfolio (up by 4%); TL0.6 bn net profits (up by 32%)

### Opet: Second largest distribution company by volume

- 19% market share in white products as of the end of May 2025
- 12% of the fuel stations have EV chargers installed

### **Otokoc:** Leading automotive retailing & car leasing company

#1 in second-hand car sales

### Token: Leading payment system platform provider

 New generation payment solutions to businesses with its owndeveloped Technologies, ranging from physical payment devices to online payments



Financials for unlisted companies disclosed semi-annually. All figures are based inflation accounting except for Koç Finansman which its figures are based on consolidated BRSA financials as they are exempt from inflation accounting 1 Excluding FX gains/losses and credit finance income/charges on trade receivables and payables

<sup>&</sup>lt;sup>2</sup> Excluding minority interest

# **2025** Expectations of the Listed Group Companies

ÜPRAŞ	2024A	2025E - Feb'25
Tüpraş Net Refining Margin (\$/bbl)	6.3	5.0-6.0
Tüpraş Crack Margin (\$/bbl)	11.2	-
CUR	92.6%	90-95%
Production (mn tons)	26.7	~26
Sales (mn tons)	30.4	~30
Capex (\$ mn)	376	~600

TOFAŞ	2024A	2025E - Feb'25	2025E - Apr'25	2025E - Jul'25
Sector ('000)				
Total TR LV Sales	1,239	900-1,100	900-1,100	1,100-1,200
Tofaş ('000)				
Retail Sales	143.7	110-130	110-130	300-330
Exports	33.6	70-90	70-90	70-80
Production	140.5	150-170	150-170	150-160
Capex (€ mn)	138	150	150	150
DDT Manain	4.1%	>5%	to be provided	2025E: ~3%
PBT Margin	4.170	25%	to be provided	2028E: 5-7%

Sector ('000) Total TR Tractor Sales	64			
Total TR Tractor Sales	6.1			
	04	48-56	42-48	40-46
TürkTraktör ('000)				
Domestic sales	32.0	23-28	20-24	18-22
Exports	12.5	11-13	11-13	10-12
Capex (\$mn)	105	140 - 160	140 - 160	75 - 100

2024A	2025E - Feb'25	2025E - Jul'25
238	220-230	220-230
761	755-785	755-785
41.6%	41.0%-43.0%	41.0%-43.0%
22.1%	21.5%-22.5%	22.0%-23.0%
	238 761 41.6%	238 220-230 761 755-785 41.6% 41.0%-43.0%

ARÇELİK	2024A	2025E - Feb'25
Revenue		
Turkey (in TL)	+0%	Flattish
International (in FX)	+43%	~ +15%
EBITDA Margin	5.3%	~ 6.5%
Capex (€ mn)	375	~ 300
Working Capital / Sales	21.0%	< 20%

FORD OTOSAN	2024A	2025E - Feb'25	2025E - Jul'25
Sector ('000)			
Total TR Sales	1,279	950-1,050	1,050-1,150
Ford Otosan ('000)			
Retail Domestic Volume	114	90-100	90-100
Exports	546	610-660	610-660
+ Turkey	330	410-440	410-440
+ Romania	216	200-220	200-220
Wholesale Volume	661	700-760	700-760
Production	633	700-750	700-750
+ Turkey	382	460-490	460-490
+ Romania	251	240-260	240-260
Capex (€ mn)	739	750-850	600-700
+ General	128	130-150	130-150
+ Product related	661	620-700	470-550
Revenue Growth	Flat	High Single Digit	High Single Digit
EBITDA Margin	7.2%	7% - 8%	7% - 8%

YKB 1	2024A	2025E - Feb'25	2025E - Jul'25
Volumes			
TL Loans growth	31%	< Average inflation	< Average inflation
FC Loan growth	32%	Mid-teens	Mid-teens
NIM	0.7%	~ 300bps improvement	200-225bps improvemen
Fee growth	104%	25% - 30%	≥40%
Cost growth	66%	< 50%	< 50%
CoR	58bps	150 - 175bps	150 - 175bps
RoTE	16%	Mid-Twenties	Mid-Twenties

<sup>&</sup>lt;sup>1</sup>YKB figures are based on consolidated BRSA financials as banks are exempt from inflation accounting

# Agenda



Committed to be carbon neutral by 2050

The Koç Group Carbon Transition Roadmap: 17% reduction in 2024 vs. 2017 baseline year

20% by 2030

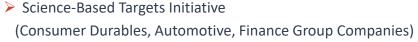
**Reduction** in Scope 1 & 2 GHG emissions until 2030 vs. 2017 baseline year 49% by 2040

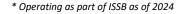
**Reduction** in Scope 1 & 2 GHG emissions until 2040 vs. 2017 baseline year

#### ✓ International Platforms

- United Nations Global Compact
- CEO Water Mandate
- > CFO Coalition For the SDGs
- WEF Stakeholder Capitalism Metrics, Center for Nature and WATER MANDATE Climate, Leaders for European Growth and Competitiveness





















### Science Based Targets Initiative (SBTi) – Group Company Updates

- Arcelik and Ford Otosan have received approval from the Science Based Targets initiative for their near-term and net-zero targets aligned with the 1.5°C scenario.
- Yapı Kredi received SBTi verification in 2024 for the targets determined for both its operations-related and financed emissions in 2023 in line with its SBTi commitment. The verification made the Bank the only private Tier-I bank to receive SBTi verification in Türkiye with the most comprehensive loan portfolio target in the Turkish banking sector.

### Global Leader at UN Women Generation Equality Forum

Koc Holding is one of the Action Coalition Leaders on **Technology and Innovation for Gender Equality** 

Group companies committed: Aygaz, Arçelik, Ford Otosan, KoçFinans, Tofaş, Tüpraş, TürkTraktör and Yapı Kredi

Koç Group Companies are signatories of UN Women **Empowerment Principles (UN WEPs)** 





### ✓ Sustainability Indices & Ratings

**Dow Jones** Sustainability Indices

Powered by the S&P Global CSA

Top 10% segment in IDD Category





a Morningstar company







# **Carbon Transition Program Highlights**

### Group-wide initiative to increase the use of renewable energy in electricity consumption

### Energy

- Tüpraş Strategic Transition Plan
  - ✓ Sustainable Refining
  - ✓ Biofuels / Sustainable Aviation Fuel (SAF)
  - ✓ Zero carbon electricity
  - ✓ Green hydrogen
- Tüpraş Ventures

### Automotive

- Electrification
  - ✓ Ford Otosan E-Transit
- Battery
  - Ford Otosan battery assembly plant in Kocaeli
- Hydrogen
  - ✓ Ford Trucks: hydrogen powered F-Max
  - ✓ Otokar: Kent hydrogen bus

### **Consumer Durables**

- Energy efficient products
  - ✓ Arçelik targets to reduce its Scope 1 and 2 emissions as well as its Scope 3 GHG emissions from the use phase of sold products by 42% by 2030, and to cut its Scope 1 and 2 emissions and absolute Scope 3 emissions by 90% by 2050, both compared 2022.
- Renewable energy
  - ✓ Solar panel investment

### **Finance**

- Financing carbon transition through green bonds, sustainable financing
  - ✓ Yapı Kredi sustainable Eurobond issuance

# Committed to be a Corporate Citizen



### Vehbi Koç Foundation: Institutionalization for social development

- Established in 1969 as Turkey's first private foundation
  - o to make philanthropic endowments for the public good
  - o to create sustainable and replicable projects and programs in education, healthcare, culture and arts
- Total asset value: TL 56.09 bn<sup>1</sup>

#### **Education**

#### **PROJECTS & PROGRAMS**

- Vehbi Koç Foundation Scholarships
- Model School Project
- Hope Cities 0-18 Children Wellbeing Programs

#### Healthcare

# CIVIL SOCIETY SUPPORTS & ENGAGEMENTS

- Ankara University Vehbi Koç Eye Hospital
- Haydarpaşa Numune Hospital Vehbi Koç Emergency Center
- Turkish Nursing Association

#### **Culture & Arts**

# CIVIL SOCIETY SUPPORTS & ENGAGEMENTS

- Metropolitan Museum- Ottoman Art Koç Family Galleries
- Geyre Foundation

   Afrodisias Excavations and Sculpture Gallery
- IKSV İstanbul Culture and Arts Foundation
- İstanbul Biennial (2007 2026)
- Venice Biennial

   Turkish Pavillion (2014 2034)



# Committed to be a Corporate Citizen



#### **Education**

- The Koç School (1988)
- Koç University (1993)
- Koç Primary & Secondary Schools (1998-2023): 21 schools across Turkey
- Hope Cities VKV Coordination Centers

#### Healthcare

- Semahat Arsel Nursing Education and Research Center (SANERC, 1992)
- VKV American Hospital (1995)
- VKV American Outpatient Medical Center (2017)
- Koç University School of Nursing (1999)
- Koç University School of Medicine (2010)
- Koç University Hospital (2014)
- Bodrum American Hospital (2019)
- Vet American Pet Hospital (2023)

#### **Culture & Arts**

- Sadberk Hanım Museum (1980): Turkey's first private museum
- Vehbi Koç Ankara Studies Research Center (1994)
- Suna-İnan Kıraç Research Institute for Mediterranean Civilizations (AKMED,1996)
- Antalya Kaleiçi Museum (2000)
- Koç University Research Center for Anatolian Civilizations (ANAMED, 2005)
- TANAS Art Gallery, Berlin (2008 2013)
- ARTER (2010)
- VKV Ford Otosan Gölcük Culture & Community Center (2011)
- Ankara University Mustafa V. Koç Marine Archaeology Research Center (2015)
- Meşher (2019)

# Technology for Climate Adaptation & Al

#### **FireAld**

- Led and sponsored by Koç Holding, developed by KoçDigital in cooperation with the Turkish Ministry of Agriculture & Forestry and guided by the World Economic Forum (WEF), the AI-based FireAId initiative was displayed at the Davos Annual Meeting 2023, it was hailed as a model for wildfire-risk mitigation.
- The project was pioneered by Koc Holding, following the devastating wildfires of 2021 in Turkey and across the region, in order to mobilize our advanced data analytics and AI skills in addressing this **global climate change** problem.
- The WEF published a detailed Report titled «The Next Frontier in Fighting Wildfires: FireAld Pilot and Scaling» on the encouraging results of the pilot study and showcased at a special Davos session.
- Inspired by the project's achievements, the WEF decided to start a new initiative called «Tech for Climate Adaptation» to understand and demonstrate how AI and other frontier technologies can be applied to a wide range of climate events, from sea-level rise to extreme heat. Koç is again invited to this new initiative as a founding partner.

### Initiatives for Social Advancement

#### **Istanbul Biennial**

- Largest contemporary art platform in Turkey
- One of the four most important biennials in the world
- Sponsorship between 2007-2036
- Organized by the Istanbul Foundation for Culture and Arts (İKSV)







# Appendix

# **Appendix - Shareholding Structures**

### **Koç Holding**

Koç Family: 63.4%¹
Free Float: 26.9%
Vehbi Koç Foundation: 7.3%
Koç Pension Fund: 2.3%
Share Buyback: 0.04%

### **Energy**

#### Tüpraş

EYAŞ: 46.4% KH: 6.35%, Other Koç: 0.46% Other : 0.02%, Free float: 46.78%

KH: 42.07% <sup>4</sup>

EYAŞ KH:77% Aygaz:20% Opet:3%

#### Aygaz

KH: 41% Other Koç: 10.2% Liquid Pet. Co.: 24.5% Free float: 24% Other: 0.4%

#### Opet

Tüpraş: 41.7% Other Koç: 8.0% Öztürk Group: 50% Other: 0.3%

KH: 19.75%<sup>4</sup>

#### **Automotive**

#### **Ford Otosan**

KH: 39% Ford Motor Co.<sup>2</sup>: 41% Other Koç: 2% Free float: 18%

#### Tofaş

KH: 38% FCA<sup>3</sup>: 38% Free float: 24%

#### TürkTraktör

KH: 37.5% CNH: 37.5% Free float: 25%

#### Otokar

KH: 47% Ünver Hold.: 25% Other Koç: 0.6% Free float: 27%

#### Otokoç

KH: 99.8% Other Koç: 0.2%

# Consumer Durables

#### Arçelik

KH: 41% Other Koç: 15% Burla Group: 18% Free float: 14.96% Share Buyback: 10.00% Other: 0.65%

#### **Finance**

#### Yapı Kredi Bank

KH: 20.22% KFS: 40.95% Free float: 38.83%

KH: 54.8%4

Koç Financial Services (KFS) KH: 84.53% Other Koç: 15.43% Other: 0.04%

#### **Koç Finansman**

KH: 50% Other Koç: 50%

#### Other

#### Koçtaş

KH: 49.8% Kingfisher: 50% Other Koç: 0.2%

#### Setur

KH: 24% Other Koç: 75% Other: 0.3%

#### Zer

KH: 39.5% Other Koç: 57.9% Other: 2.5%

Data as of June 30, 2025

<sup>&</sup>lt;sup>1</sup> Family Danışmanlık (family-owned investment vehicle) 43.75%, Koç Family Members 18.3%

<sup>&</sup>lt;sup>3</sup> Stellantis owns 100% of FCA Italy SpA

<sup>&</sup>lt;sup>2</sup> Ford Deutschland GmbH: 100% owned by Ford Motor Company <sup>4</sup> Effective stake indirectly through subsidiaries

# **Appendix - Koç Holding Milestones**

	Today Turkey's largest industrial and services group		
	Ömer M. Koç becomes Chair		
	2006-08 Major acquisitions (Tüpraş & Yapı Kredi) & Proactive disposals		
	2006 Koç Holding signs the UN Global Compact		
	Third generation of Koç Family takes the reins		
	The end of an extraordinary life; Vehbi Koç passes away		
	1990s Exports growth accelerates		
	1984 Second generation of Koç Family takes over		
	1970 First public offering		
1	Establishment of Koç Holding A.Ş.		
1960	International partnerships; grow in new sectors (establishment of Ford Otosan, Aygaz, Setur and Tat Gida		
1950s	Grow in new sectors (establishment of Arçelik, TürkTraktör, Koçtaş, Divan)		
1940s	First industrial ventures		
938	The first joint stock company: Koç Ticaret A.Ş.		
26 0	fficial foundation of Koç Group		

The Koç Group, whose objective is to increase the value created for all its stakeholders, continues its journey that **started nearly a century ago**, within the framework of its long-term value creation target and global growth vision.

# **Koç Holding Investor Relations**

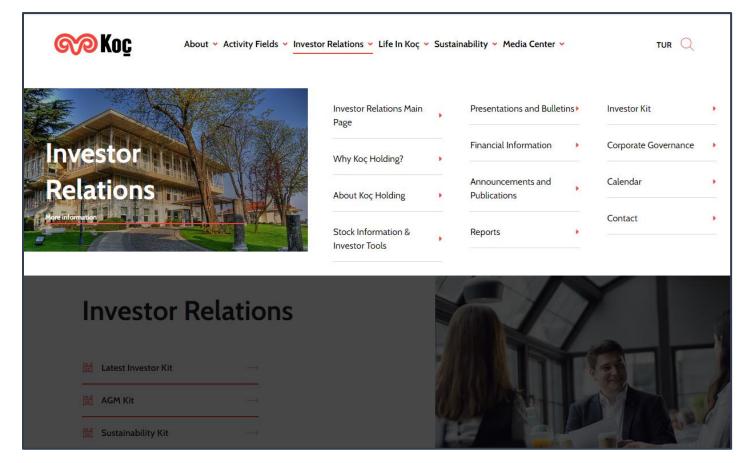
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# Disclaimer

With the Capital Markets Board of Turkey's Bulletin dated 28.12.2023 numbered 2023/81, CMB announced that issuers and capital market institutions shall prepare their annual financial statements ending on 31.12.2023 or later, in accordance with IAS 29 inflationary accounting provisions.

Accordingly, this presentation contains the Company's financial information prepared according to Turkish Accounting / Financial Reporting Standards by application of IAS 29 inflation accounting, in accordance with CMB's decision dated 28.12.2023.

This presentation does contain forward-looking statements and figures sourced from the announcements made by the Koç Group companies reflecting current views with respect to certain future events based on the base-case assumptions. Although it is believed that the expectations reflected in these statements are reasonable under current conditions, they may be affected by a variety of variables and changes in underlying assumptions that could cause actual results to differ. Neither Koç Holding nor any of its directors, managers, or employees nor any other person shall have any liability whatsoever for any loss arising from the use of this presentation.