



# P R E S E N T A T I O N



# Investing in the Future

With nearly 72 years of experience, Akkök Holding is one of Turkey's most well-established industrial enterprises, with 22 production facilities and 24 operational trade and industrial companies in the chemicals, real estate and energy sectors, four of which are located abroad.

## CHEMICALS



## REAL ESTATE



## ENERGY



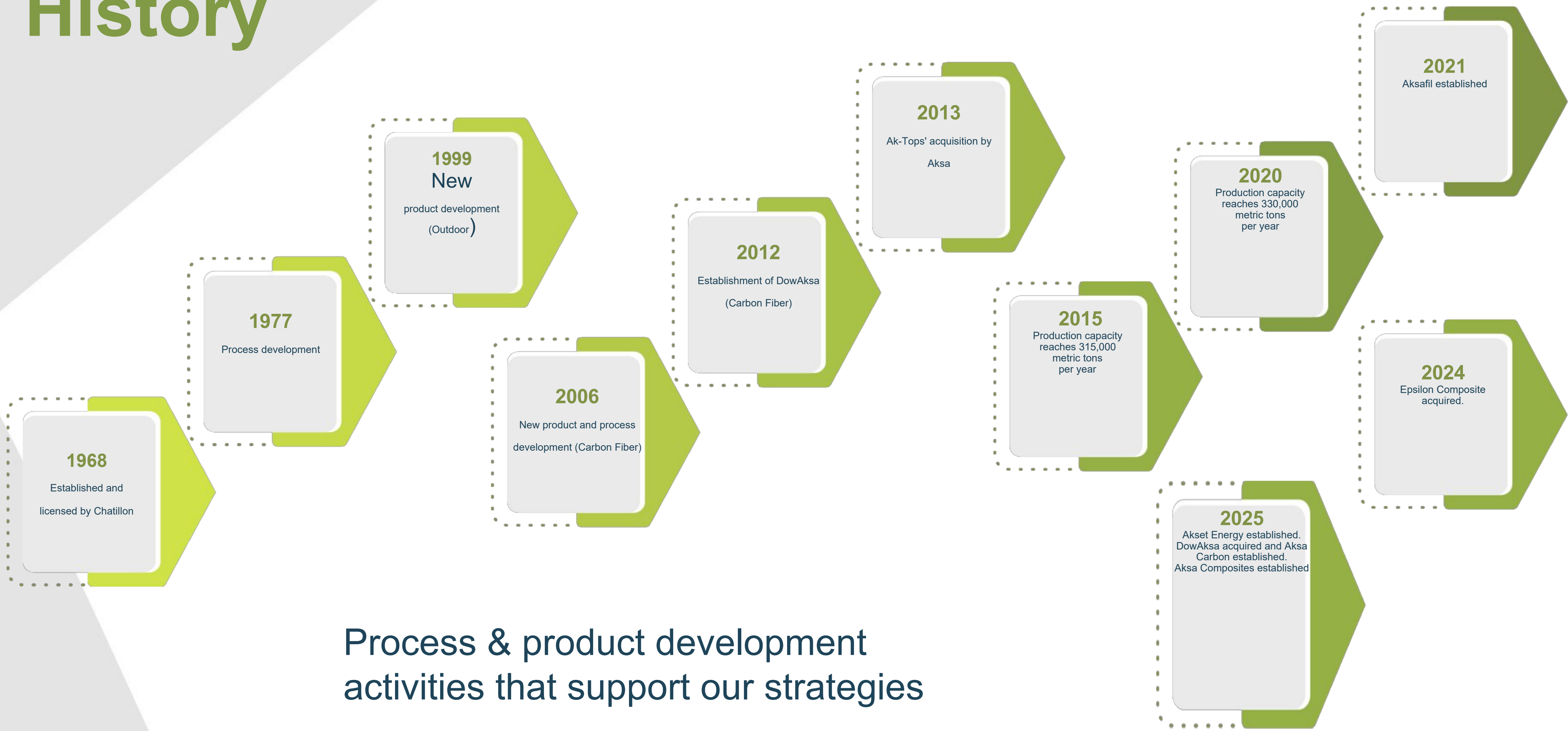
## SERVICES



# Aksa in Brief



# History



Process & product development activities that support our strategies



# Mission & Vision



**Our mission is to create sustainable value for our stakeholders by shaping future through acrylic fiber and advanced materials.**

**Our vision is to maintain our position as the leader of acrylic fiber industry and become a leader in advanced materials by means of innovative solutions.**

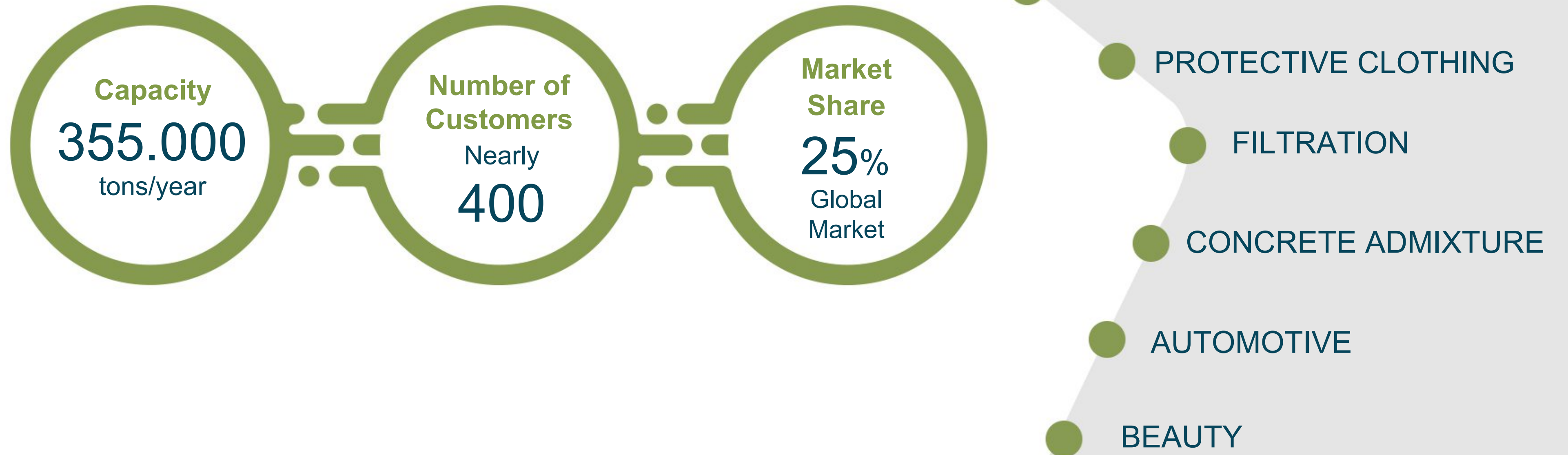


**Our strategic goals that will help us attain our vision:**

- To optimize operational excellence
- To increase recognition of acrylic fiber throughout the entire value chain
- To find new areas of use for acrylic fiber
- To create innovative solutions in advanced materials
- To promote growth through new products, strategic collaborations and inorganically.



# Aksa in Figures







Acrylic Fiber  
World Market Share

**25%**

Technical Fiber  
(Outdoor Acrylic Fiber)  
World Market Share

**>50%**

Turkey Market Share

**81%**

**Market Share**



# Growth

!

Thanks to Aksa, Turkey  
is the world's second largest  
acrylic fiber market.

1

CHINA

2

TURKEY

3

IRAN

4

INDIA

5

INDONESIA

6

USA

7

MEXICO

8

JAPAN



# Export



More than 50 countries and  
nearly 400 customers on  
6 continents

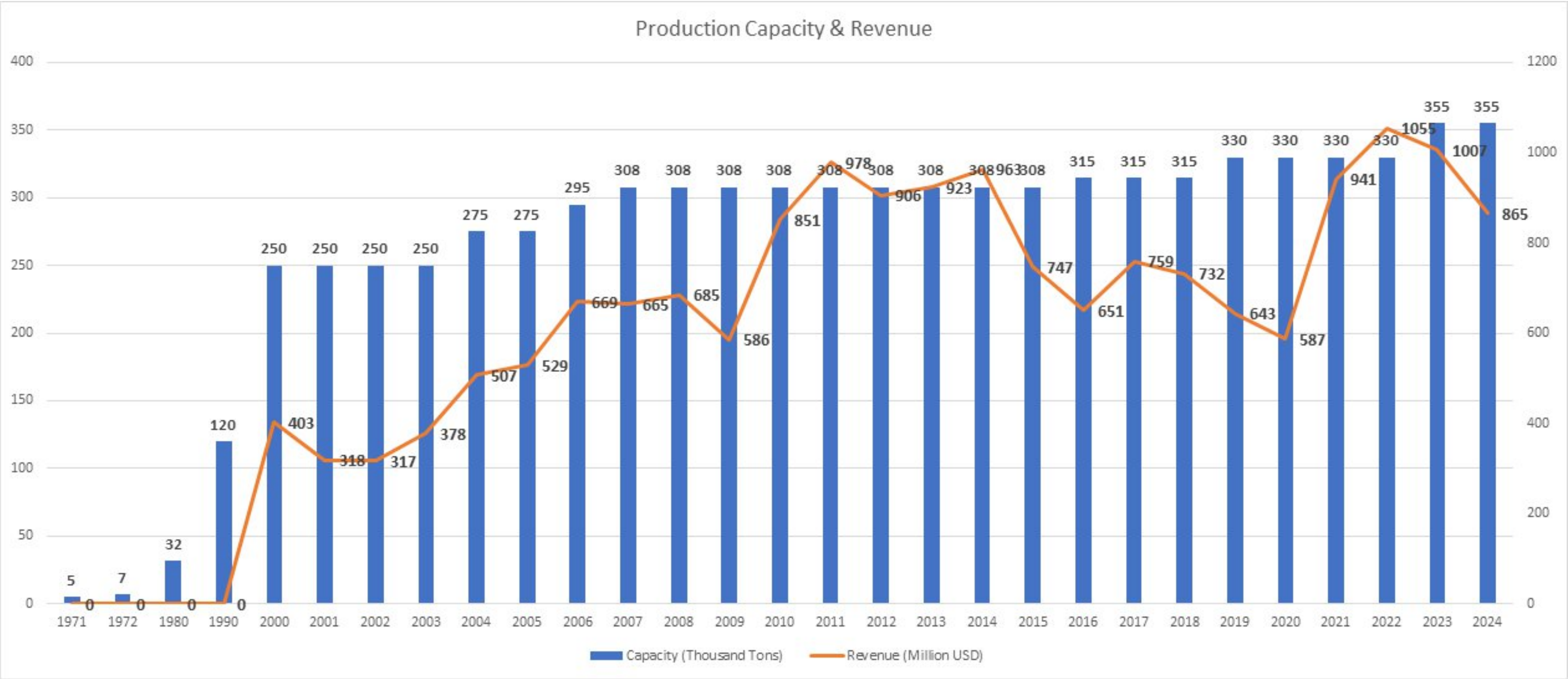


49% of total  
production  
exported





# Production Capacity & Turnover





# Shareholding Structure

Emniyet Ticaret ve  
Sanayi A.Ş.

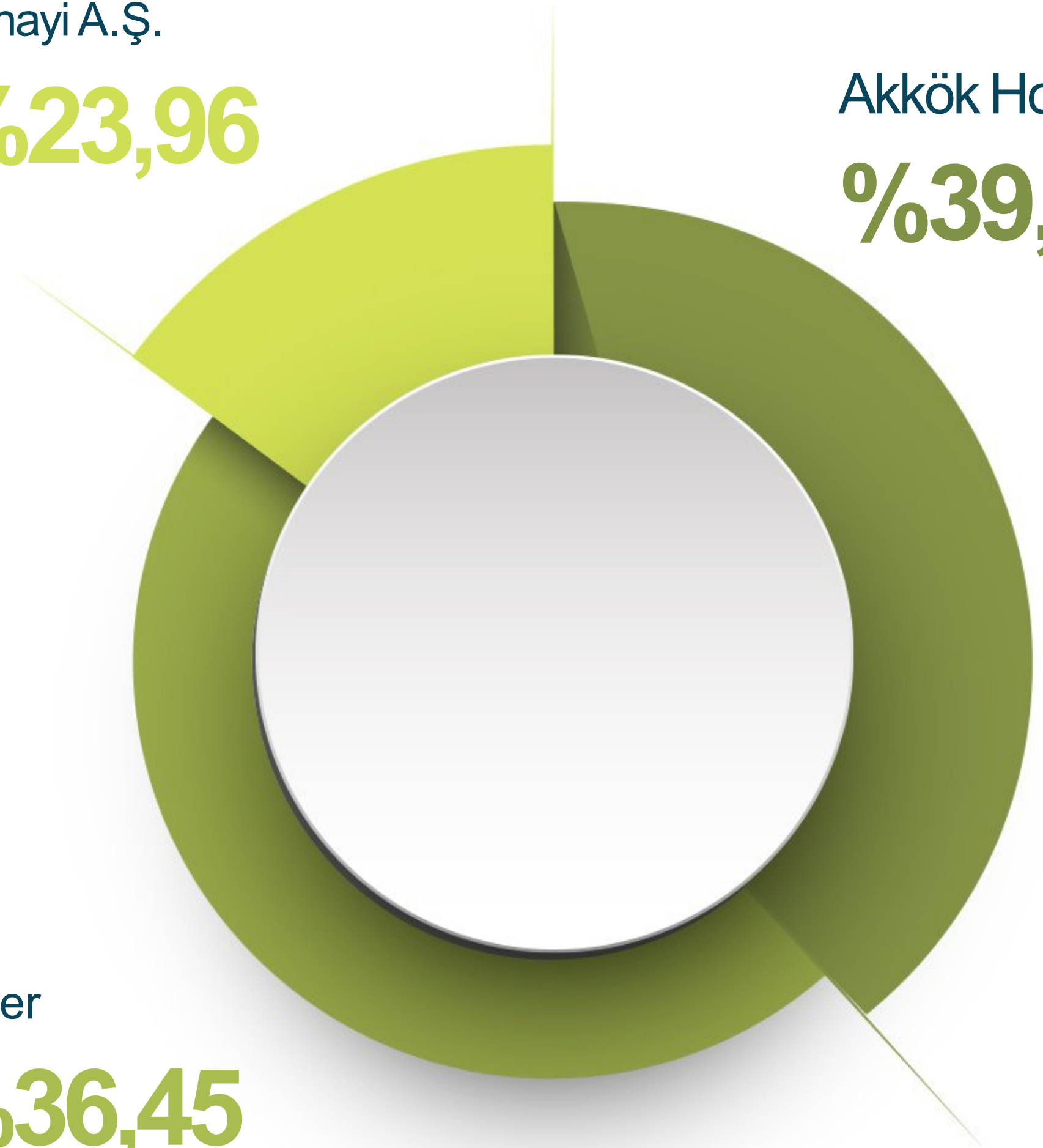
**%23,96**

Akkök Holding

**%39,59**

Other

**%36,45**



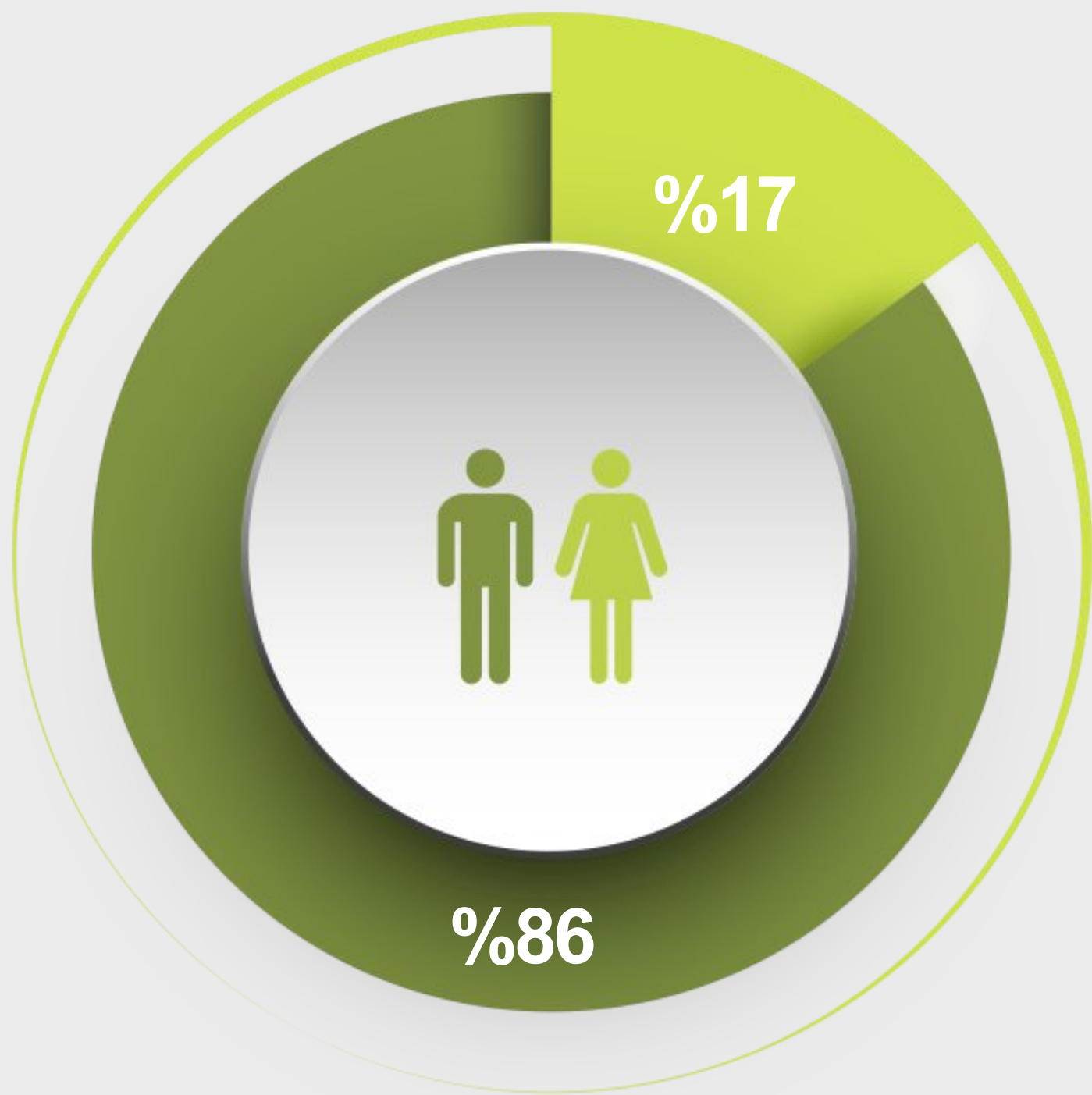
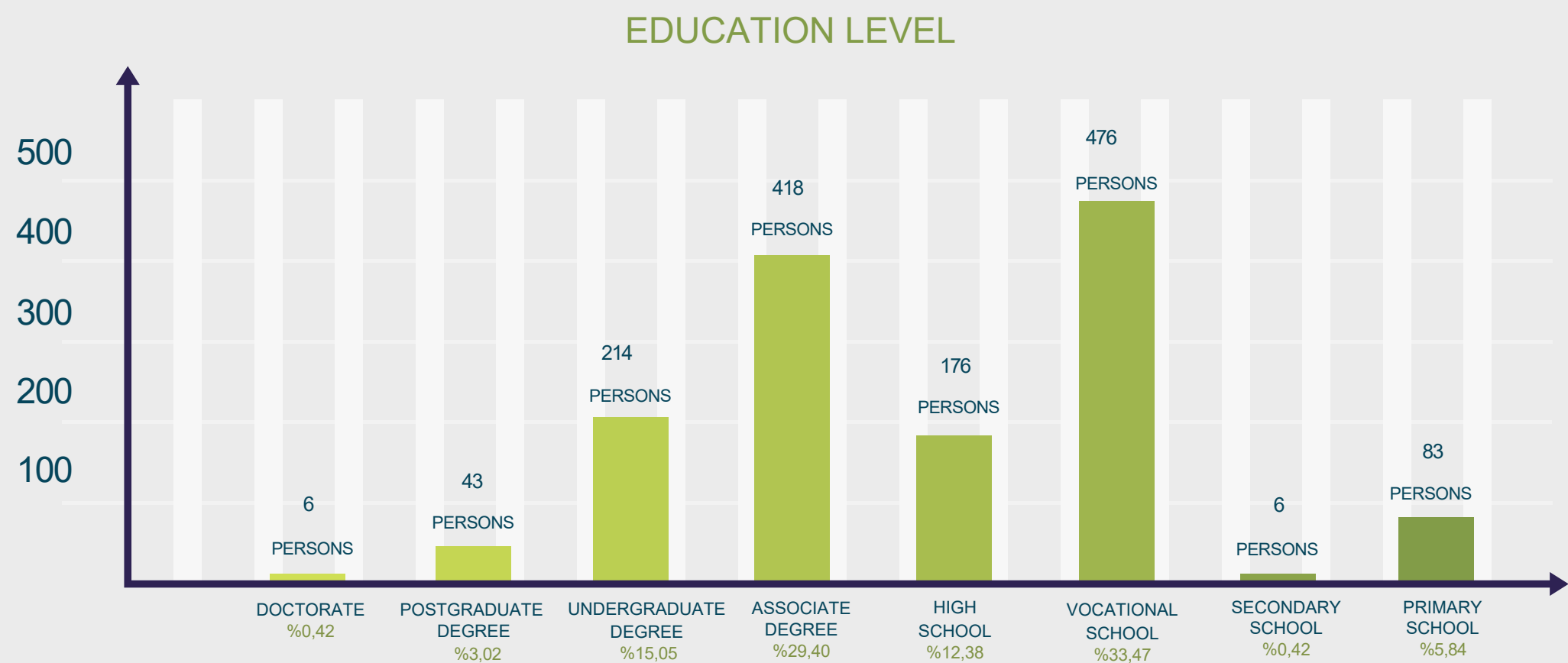


# Our Production Facility





# Employee Profile



36.8

AVERAGE  
AGE

9.68

AVERAGE YEARS  
OF SENIORITY

1423

NUMBER OF  
EMPLOYEES



# What is Acrylic Fiber?



Wool  
(Natural Fiber)



Acrylic Fiber  
(Synthetic Fiber)

Acrylic fiber is most similar to wool in appearance and touch among artificial fibers.



Easy to wash  
and keep its  
shape



Moth, oil and  
chemical  
resistance



Dyeability in bright  
colors with  
excellent fastness



High fastness  
to sunlight



Naturalness and warmth,  
similar to wool in  
appearance and touch



# Acrylic Fibers

## New Generation Brands Touching Lives...

- ✓ Understanding customers better...
- ✓ Being our customer's companion on their journey of change...
- ✓ Creating a product portfolio more focused on customer expectations



A brand new approach that shifts the focus entirely to customer expectations, differentiation and product features



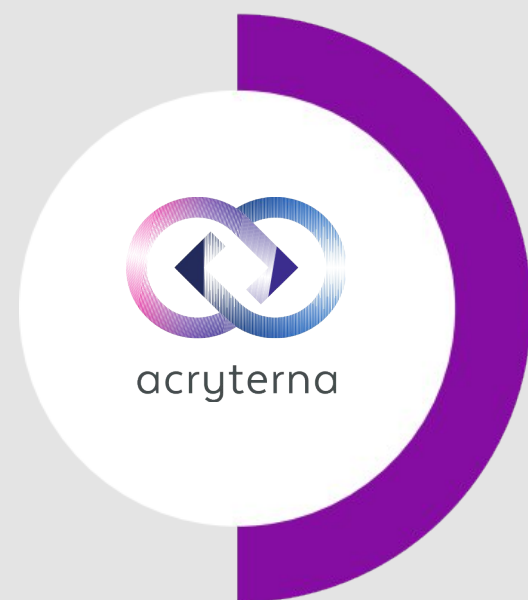


## Our Brands

Clothing  
Toys/Fur  
Carpet  
Hand-Knitting  
Home Textile



Filtration  
Concrete  
Admixtures  
Automotive



Clothing  
Toys/Fur  
Carpet  
Hand Knitting  
Home Textile  
Denim



Protective Clothing



Rope  
Ballistic Protective  
Clothing



Clothing  
Hand-Knitted



innofleece



Clothing  
Hand-Knitted

Oncedye



Clothing  
Home textiles



acryluna

Clothing Hand-  
Knitted Home  
Textile  
Carpet

everfresh



shinein



Clothing  
Hand-Knitted

eco  
Dye



Clothing  
Home textiles

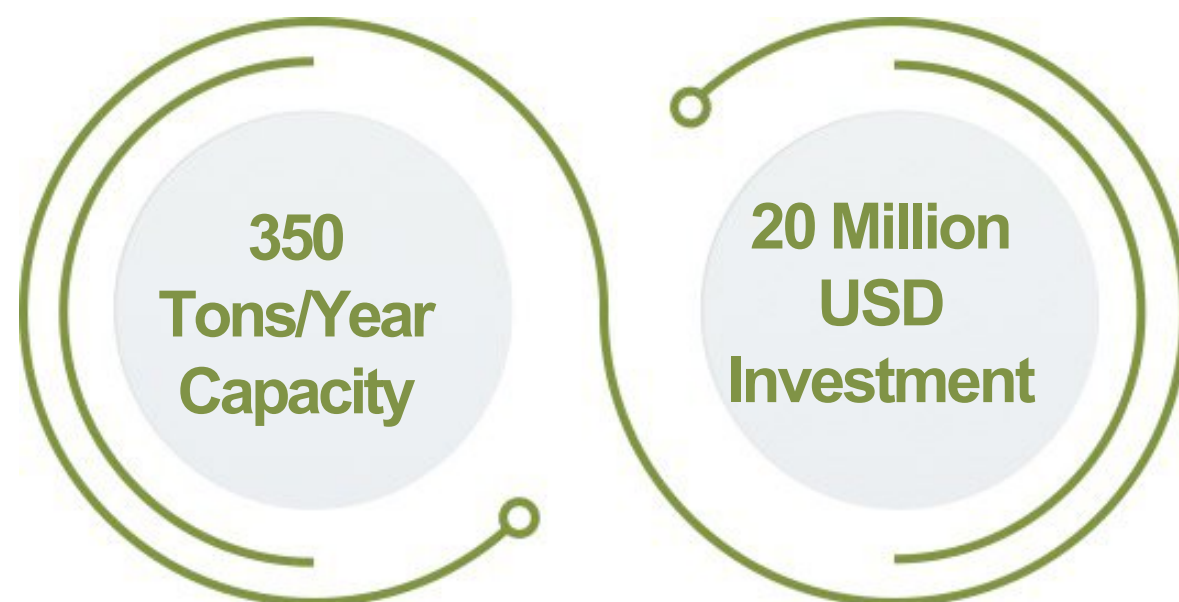




Aksa Akrilik entered the world of Advanced Technology Textile Products for the first time with its new product Mithra



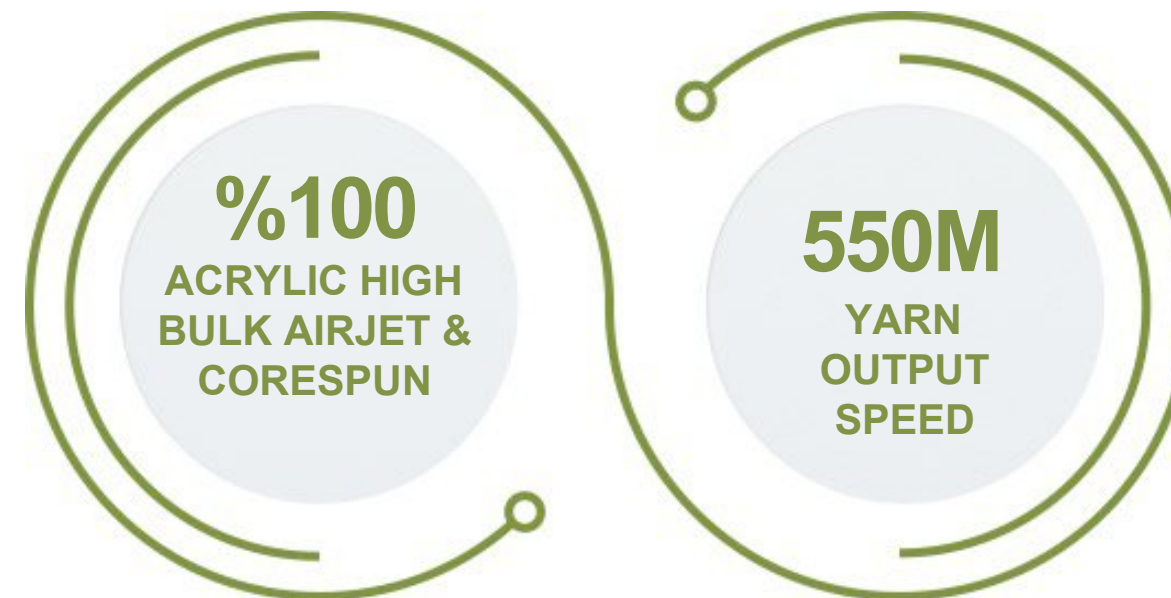
We are targeting areas of use such as soft ballistic and hard ballistic products in the defense industry, ship, sailing ropes and chains and aquaculture nets in the maritime industry, as well as crane ropes and heavy industry performance ropes, mooring, sailing ropes.







- ✔ For the first time, 100 percent Acrylic High Bulk Airjet and Cor spun Yarn are produced in Aksafil.
- ✔ With the system that provides less hairiness and a clearer appearance in the products, a yarn output speed of 550 meters per minute is realized.







## Carbon Fiber

A value-added, strategic product that addresses the most important problems facing the world and our country:

- ✓ Increasing the energy production of wind turbines
- ✓ Reducing fuel consumption in automobiles
- ✓ Strengthening infrastructure and structures to protect them against earthquakes and extend their lifespan





# R&D Activities

Ministry of  
Science,  
Industry and  
Technology  
**"R&D  
Center  
Certificate"**  
was granted.

Patent  
studies for  
new  
products  
and  
technologies

R&D team  
of  
**50 people**  
who are  
experts and  
experienced  
in their  
fields

Located  
on  
**1586**  
square  
meters of  
space

**4**  
laboratories  
in total

CERTIFIED  
R&D  
CENTER





# Our Approach to Sustainability

In this sector we lead, we are committed to creating sustainable positive values for all our stakeholders in the social, economic and environmental impact areas we create and carrying these values into the future.

As a signatory of the United Nations Global Compact, we fulfill our responsibilities in line with the 10 fundamental principles under the main headings of human rights, labor standards, environment and anti-corruption.





# Important Visits



**1972**  
İsmet  
İnönü



**1984**  
Bülent  
Ulusu



**1991**  
Turgut  
Özal



**1992**  
Süleyman  
Demirel



**2010**  
Recep Tayyip  
Erdoğan



**2013**  
Abdullah  
Gül



# Corporate Memberships and Voluntary Initiatives



UN Global Compact



Textile Exchange



CDP Climate Change and Water Program Reporting



Integrated Reporting



Responsible Care®

Triple Responsibility



# Certificates



ISO 9001  
Quality Management System



ISO 14001  
Environmental Management System



ISO 50001  
Energy Management System



TS ISO/IEC 27001  
Information Security  
Management System



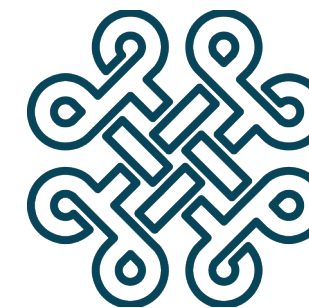
ISO 14064  
Corporate Carbon  
Footprint



TS ISO 45001  
Occupational Health and  
Safety Management System



ISO 14046  
Corporate Water  
Footprint



Oeko-Tex  
Standard 100  
Certification



Recycled  
Claim Standard