





Our Subsidiaries



We Invest in the Future

Akkök Holding has a strong structure with a total of 24 companies and 22 production facilities, including 4 abroad, operating in the chemical, real estate, energy, and services sectors.

With a vision focused on technology, sustainability and innovation, our companies continue to shape not only today but also the future.



CHEMICAL INDUSTRY



REAL ESTATE



ENERGY



SERVICE



History

1968

Founded / Entered
a licensing agreement
with Chatillon
(Montefibre).

1971

With a production
capacity of 5.000
tons/year It has commend
production.

1977

Process
development

1999

New product
development in
outdoor fibers.

2000

Technical Fibers

2008

Carbon Fiber

Textile Fibers

2012

On January 2
Aksa Carbon Fiber
Industry Inc. was established.

2013

Ak-Tops
was
incorporated
into Aksa.

2021

AksaFil
was
established.

2023

Production capacity
reached 355.000
tons/year.

2024

Epsilon
Composites was
acquired.

2025

Akset Enerji was established.
DowAksa was acquired.
Aksa Carbon was established.
Aksa Composites was
established.



On June 29
DowAksa
Advanced Composite Materials
Industry Ltd. was established.

Vision model



Mission

By shaping the future of acrylic fiber and advanced materials, we create sustainable value for our stakeholders.



Vision

To maintain leadership in the acrylic fiber sector, to become a leader with innovative solutions in advanced materials.

**With Aksa's leadership,
Türkiye is the world's
second-largest market
in the acrylic fiber industry.**

1. CHINA

2. TÜRKIYE

3. IRAN

4. INDIA

5. INDONESIA

6. USA

7. MEXICO

8. JAPAN



AKSA in Numbers

11 Sectors

✓ Apparel

✓ Hand Knitting

✓ Carpet

✓ Rug

✓ Beauty

✓ Filtration

✓ Protective Clothing

✓ Concrete Additives

✓ Outdoor

✓ Automotive

✓ Advanced Materials

Capacity



355

Thousand
Tons/Year

Number of
Customers



400

Nearly

Exports to
6 Continents:



More than

50

Countries

Export
Ratio



43%

Global Market Share
in Acrylic Fiber

25%

Global Market Share
in Technical Fiber

50%

Market Share
in Türkiye

81%



Shareholding Structure

Emniyet Ticaret
ve Sanayi A.Ş.
24,93%

Akkök
Holding
39,59%

Others
36,45%



Employee Profile

% 23,2
Female
Employees



% 76,8
Male
Employees



Number of
Employees



1437

Average Age

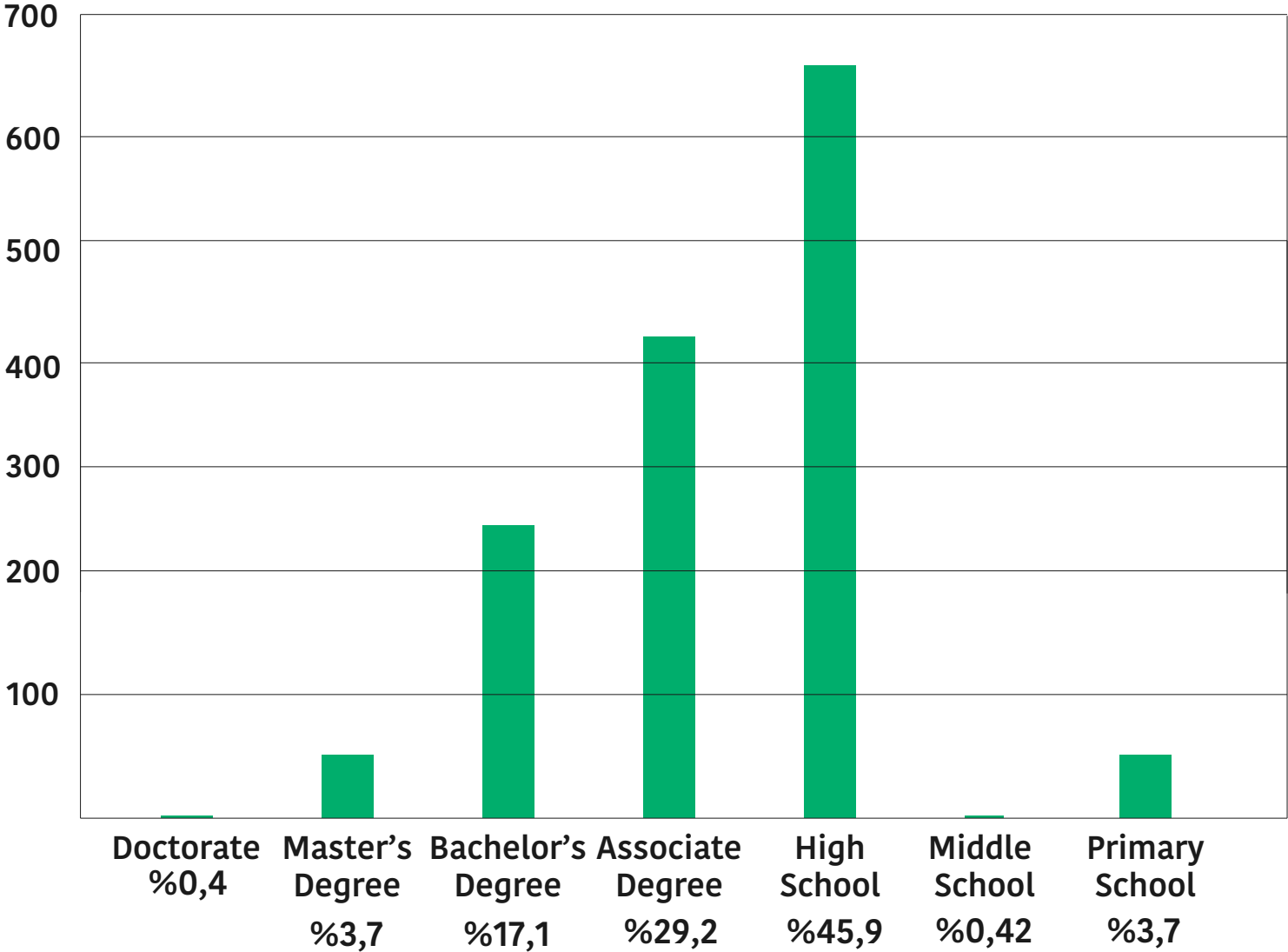


35,6

Average
Tenure



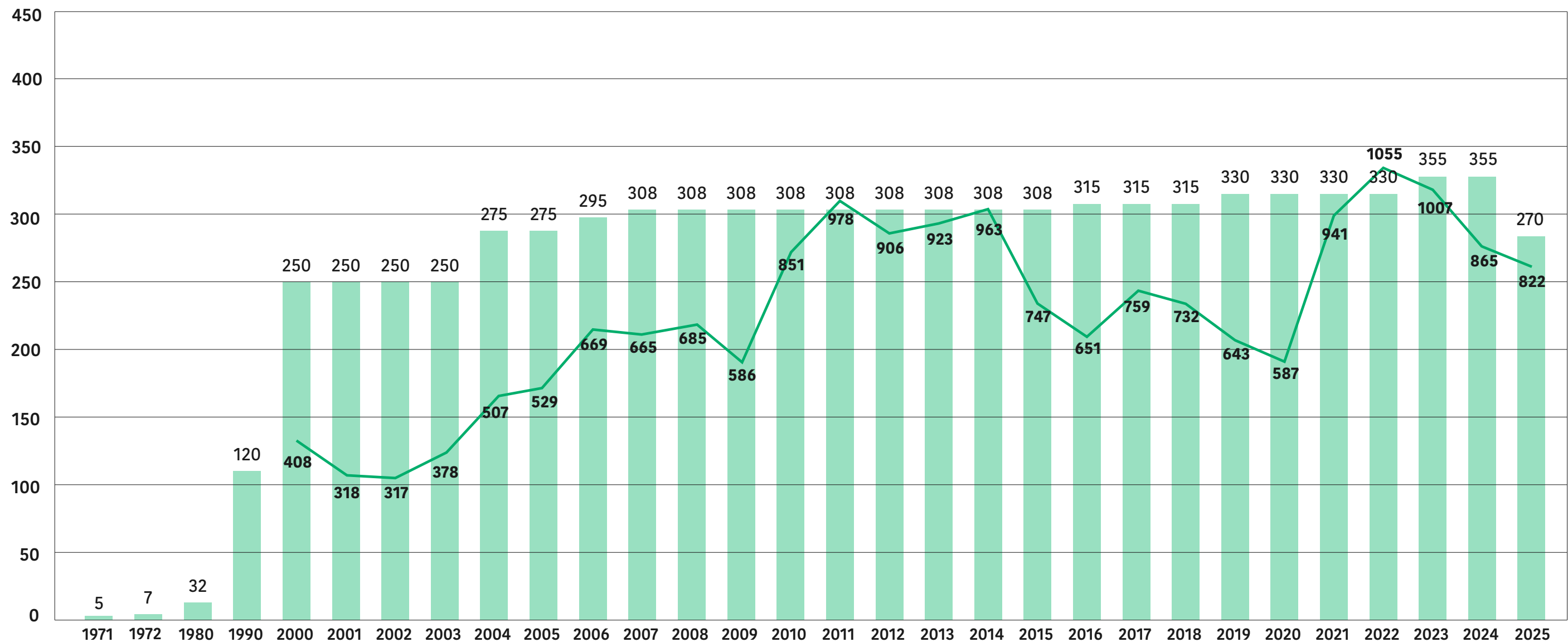
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Production Capacity and Revenue

Capacity
Thousand
Tons

Revenue
USD Million



Our Production Facility

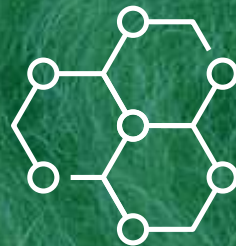




Among synthetic fibers,
acrylic fiber is the closest
to wool in terms of appearance
and touch quality.



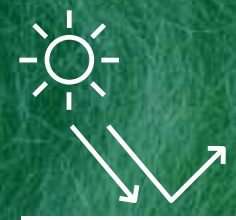
Easy to
Wash and
Shape
Retention



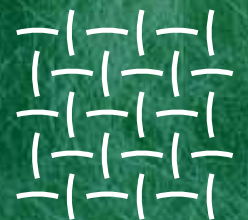
Resistance
to Moths,
Oil and
Chemicals



Ability to be
Dyed in Vivid
Colors that
Maintain their
Brilliance



High
Resistance
to Sunlight



Natural Look
and Feel Similar
to Wool

Brands That Touch Life

As a world-leading brand in our field, we continue to shape global trends.

Our brands, built on our technology, customer-centric approach and an inclusive culture that places people and nature at its core, touch every aspect of life.

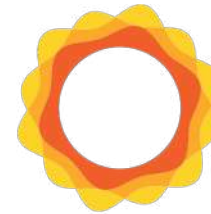
TEXTILE FIBERS & YARNS



acryluna



TECHNICAL FIBERS & YARNS



acrysole



acryterna



acrylusion

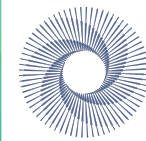


armora



acrybella

ADVANCED MATERIALS



mithra



Textile Fibers and Yarns

One out of every two sweaters
produced in Türkiye is made using
AKSA fiber.

Global Market Share

25%





acryluna

A Soft and Warm Touch

Acryluna fibers stand out with their soft feel, light weight and vibrant colors.

Their durable structure ensures long-lasting use, reduces the consumption of natural resources and helps protect the environment.





acryluna

Acryluna Product Group



acrycycle

RCS-certified
recycled acrylic
fiber

pillout

High pilling-
resistant fiber

everfresh

Antimicrobial
functional fiber

Oncedye

Acrylic fiber that
can be dyed using
reactive dyes



Fiber produced
with minimized
water consumption



acrycycle

Eco-Friendly Comfort

Waste generated throughout the production process is transformed back into usable product through Acrycycle technology. The next goal of Acrycycle is to bring end-of-life textile products back into the production cycle without losing their value.



RCS Certified





Next-Generation Technology in Acrylic Yarns

Aksafil yarns are produced using Airjet Technology, where the yarn is spun through an air-flow system.

Aksafil products stand out with their natural texture, high pilling resistance and long-lasting performance. Their smooth surface allows colors to appear brighter and stay vibrant over time.

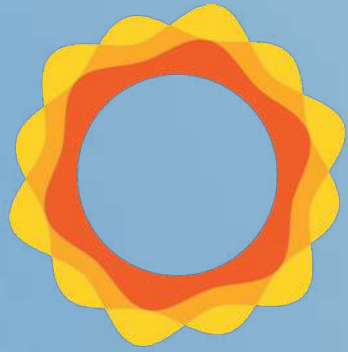


Technical Fibers and Yarns

Global Market Share:

50%





acrysole

Excellence in Durability

Our solution-dyed acrylic fibers deliver superior resistance to UV rays and harsh weather conditions, ensuring high performance in outdoor applications.

✓ Excellent
Strength and
Durability

✓ Mold and
Stain
Resistance

✓ Superior
Appearance and
Comfort





armora

Safe & Comfortable Flame Retardant Modacrylic Fiber

Armora's state-of-the-art modacrylic fibers offer unique solutions for every sector where safety is the top priority. With exceptional resistance to flames and harsh chemicals, they are the first choice of industry professionals in protective clothing.





acrybella

Radiance in Your Hair, Confidence in Your Style

Acrybella embraces the belief that hair is not just an accessory but the brightest expression of personal style. Acrybella products are Oekotex-certified and skin-friendly.

Made from high-quality acrylic fiber, they offer a natural look and a radiant shine. Its color palette reflects the energy of different cultures.





acrylusion

High-Performance Filament Acrylic

With its fade-resistant vibrant colors, ease of use and non-dusting structure, Acrylusion is ideal for high-performance home products. Imagine a world where carpets, awnings and many other applications offer long-lasting durability.





acryterna

High Performance for Industrial Applications

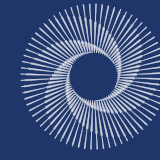
Developed with Aksa technology, Acryterna offers durable and long-lasting solutions across a wide range of applications. These include filters designed for increasingly important emission control and pollution prevention systems, concrete production for stronger structures, and automotive batteries and brake pads.



Advanced Materials

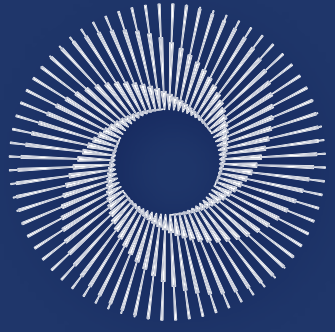
Türkiye's First Carbon Fiber Producer

High-Performance UHMWPE Fiber and UD Sheet



mithra





mithra

Zero Compromise, Total Defence

Türkiye's first UHMWPE fiber, Mithra is a result of Aksa's long R&D efforts. Standing out with its local production and high-performance structure, Mithra offers strategic solutions across many critical fields, especially the defense industry.

With its high tenacity and light weight properties , it is used in a wide range of applications, from bulletproof vests and armored vehicle panels to heavy-duty ropes and fishing cages.



AKSA has entered into The defence industry with UHMWPE fiber and UD Sheet



mithra

In the defence industry, Mithra is used in both soft ballistic and hard ballistic products. In the maritime sector, it is used in ship and sail ropes, chains, aquaculture nets, crane ropes and high-performance industrial ropes.

350

Tons/Year Capacity



20 Million

USD Investment





Türkiye's first and only carbon fiber producer.

It manufactures advanced materials and carbon fiber that combine lightness and durability for the defense, aviation, energy and automotive sectors.

It was established in 2009 with its own proprietary technology.

9000



Annual Production (Tons)

450 Million



USD Company Valuation





A pioneer in high-tech composite part manufacturing, with a focus on expanding into international markets and increasing production capacity.

It produces advanced composite parts for the Aviation, Space and Defense industries. It offers turnkey solutions including mold manufacturing, part production and assembly.

◀ Founded in 2011.

**NADCAP
& AS9100**
Certified



Distinguished Global
and Local Customers
such as **Airbus, Baykar**
and **TUSAŞ**





We consolidated our energy operations under Akset Enerji.

Energy generation and management for industrial organizations.
Maintenance, automation and advanced technology energy solutions.

◁ Akset was founded in 2025, originating from Aksa Akrilik's energy division.



Technology for Sustainability

We invest in technology to protect the planet and add value to life, developing innovative products through environmentally friendly production techniques. Our product portfolio not only meets today's needs but also offers responsible solutions that shape the future.



A Sustainability Approach that Adds Value to the Future

With our leadership in the sector, we create sustainable value for all our stakeholders across social, economic and environmental areas, and we carry these values into the future.



United Nations
Global Compact

As a signatory of the UN Global Compact, we embrace the 10 principles on human rights, labor standards, the environment and anti-corruption, and we fulfill our responsibilities accordingly.



R&D Activities Driven by Experience and Vision

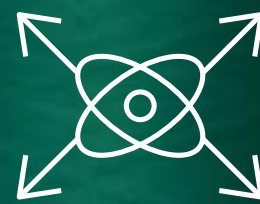
Our work has been approved by the Ministry of Industry and Technology of the Republic of Türkiye, granting us the “R&D Center Certificate.”



Ongoing Patent
Studies for New
Products and
Technologies



Experienced
and
Specialized
50-Person
R&D Team



R&D Area
Covering a
Total of
1,586 Square
Meters



A Total
of 4 Dedicated
R&D
Laboratories



Corporate Memberships and Voluntary Initiatives



Certificates



ISO 9001
Quality
Management
System



ISO 14001
Environmental
Management
System



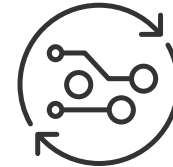
ISO 50001
Energy
Management
System



ISO 14064
Corporate
Carbon
Footprint



ISO 14046
Corporate
Water
Footprint



TS ISO/IEC
27001
Information
Security
Management
System



TS ISO 45001
Occupational
Health and
Safety
Management
System



Oeko-Tex
Standard
100
Certification



Recycled
Claim
Standard

Special Visits



1972

İsmet İnönü



1984

Bülent Ulusu



1991

Turgut Özal



1992

Süleyman
Demirel



2010

Recep Tayyip
Erdoğan



2013

Abdullah
Gül



www.aksa.com

