



# COMPANY INTRODUCTION



mitrojen

DORIS

magneto

AIRGO

TRUEVALVE

myra





# ABOUT US

01

# 'new generation ENGINEERING'



Ekin was established in 2005, with dreams of manufacturing Heat Exchangers in Türkiye.

Following customer satisfaction principle and preserving our dynamic structure, we continue manufacturing high quality products since the very first day.

In addition to industry leader position in the country, MIT branded products are now delivered to 135 countries all over the world.



# Our Brief History

2005 - 2025



## 2005

Ekin started its operations in Istanbul in 2005 and has continued to produce high-quality products by adopting customer satisfaction as a principle and maintaining its dynamic structure since its foundation.



## 2006

We successfully carried out the production of the first domestically manufactured plate heat exchanger in Turkey. With domestic production, we gained many advantages such as cost savings, fast post-sales services, increased employment, and a focus on R&D activities.



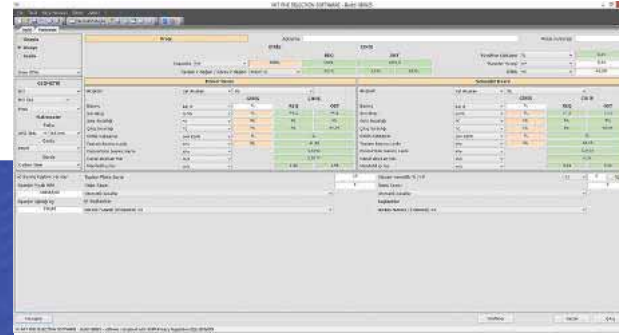
## 2007

In addition to the production of domestic plate heat exchangers, we also started the production of boilers, accumulation tanks, and separator groups. This broad product range enables us to offer integrated and comprehensive solutions to our customers.



## 2008

Tube heat exchangers were also added to our product range, enhancing our capacity to provide comprehensive solutions for different industrial needs. Tube heat exchangers offer advantages such as high efficiency, durability, flexibility, and easy maintenance.



## 2009

To determine the most suitable solutions for our customers' needs, our sales engineers started using the heat exchanger selection program to offer solutions.



## 2010

Expansion tanks were added to our product range. These tanks, which have advantages such as durability, energy savings, and pressure balancing, are produced by our expert team in accordance with high-quality standards.



## 2011

Brazed plate heat exchangers started to be produced under the Ekin brand. These products, produced by our expert team in accordance with high-quality standards, offer cost advantage, quick after-sales service, and contribute to the local economy due to domestic production.



## 2012

Our MIT-branded products achieved great success by reaching 135 countries worldwide. In the future, we aim to reach more countries and strengthen our presence in the global market.



## 2013

Ekin continued its operations by moving to its new headquarters in Des industrial site. This transition aimed to increase operational efficiency, enhance employee satisfaction, and provide faster and higher-quality service to customers.





## 2014

To meet our needs for production space, the foundations of our Kırklareli factory were laid. This modern facility aims to increase our production capacity with its broad production area and advanced technological equipment.



## 2015

Liquid transfer products are now available to our customers at Ekin. This new product group ensures the effective and safe transportation of liquids in various industrial and commercial applications.



## 2016

The Kırklareli factory was founded in 2014 and became operational in 2016. This modern facility stands out with its high production capacity, advanced technological equipment, and eco-friendly production methods. The factory contributes to the local economy by increasing employment opportunities in the region.



## 2017

With our packaged system solutions, we started offering integrated services in various engineering fields to our customers. These solutions cover various areas such as HVAC, water and wastewater management, energy efficiency, industrial processes, and building automation.



## 2018

MIT Cooling Towers, Cooling Groups, and Steam Generators were added to our product range. Our regional offices started operating in 4 different countries.



## 2019

We added MIT Boilers and Innsun Solar Energy Systems to our product range. MIT Boilers meet heating and energy needs by offering high efficiency, durability, and flexible application areas.





## 2020

We added the Truevalve valve group to our product range. These valves offer high quality, durability, and performance in flow control and liquid transfer. Truevalve valves, which have a wide variety such as ball valves, butterfly valves and knife gate valves, can be used in many sectors.



## 2021

We added the hose pump group to our fluid transfer product range. Hose pumps offer precise flow control, compatibility with abrasive fluids, transfer without contamination risk, and easy maintenance features.



## 2022

Our Aksaray factory began its operations. Thanks to its strategic location, our facility offers the advantages of fast logistics and distribution, allowing us to meet customer demands quickly and efficiently.



## 2023

We integrated the new robotic welding system into the production of reactor tanks, achieving flawless results. By minimizing human errors in manual welding processes, we ensured consistent and high-quality production.



## 2024 - Ongoing Efforts

AHRI standards are used worldwide to verify the performance claims of manufacturers and provide product comparisons among various manufacturers.



## 2025 - Future Plans

The ASME Boiler and Pressure Vessel Code is your key to entering international markets. We have submitted our applications.



## Customer Satisfaction

Our priority is to ensure customer satisfaction and protect the rights of our customers with our pre-sales processes that analyze customer needs well, quality-registered product range, expert staff and meticulous working methods.



## Ethical Values

We conduct all our activities in accordance with the laws and then with ethical values. We believe in growing together and we look for mutual benefit in all our business relationships.



## Privacy Policy

All your personal information shared with our company is guaranteed by our ethical values and our processes in compliance with the Law No. 6698 on Protection of Personal Data.



## Information Security

All our information technology operations are protected by our information security processes, which are managed in accordance with ISO 27001 Information Security Management System requirements.



# “Expert Engineers, Premium Solutions”

Providing engineering solutions for problems and requirements in its field of operation, Ekin also offers maintenance, assistance, technical support, and other supplementary services.

Today Ekin is one of the leaders in its sector. We are experts in heat transfer, fluid transfer, pressure vessels, package systems, food systems, and energy systems.



# COMPANY INFORMATION

02

# Our Corporate Identity

‘time to  
CHANGE’

There is a success story behind the fact that Ekin is a leading actor in its sector since 2005. This success was achieved with cumulative experience of our expert engineers.

We in Ekin have always been racing ourselves with the dream of ensuring customer satisfaction and becoming the best in our field, taking confident steps in becoming a better company. Our desire to become a leading actor in heating & cooling market wasn't only for ourselves; we also truly wanted this in our hearts for the sake of our country, and thus we adopted 'MIT' (Made in Türkiye) brand.

Since 2005, we have been meeting our customers' requirements with our 'MIT' branded products, and raising the bar higher. Additionally, we constantly work on new designs and adopt latest generation cutting edge technology in accordance with our innovative approach.

We combine our experience in both manufacturing and marketing fields with the help of our expert engineers' knowledge and experience, offering our customers the best solutions in every field.



# Our Policies

‘Knowledge  
EXPERIENCE  
professionalism’

## OUR MISSION

Our mission is to utilize our resources at maximum effectiveness and efficiency to provide sustainable benefits for our stakeholders, while acting within humane and ethical values.

## OUR VISION

Our vision is to make MIT a recognized and leading global brand in all the fields Ekin operates.

## OUR POLICIES

### Our Quality Policy:

Manufacturing products that meet the standards accepted worldwide, without sacrificing product quality.

### Our Health and Safety Policy:

We aim to establish a healthy and safe working environment under a health and safety management based on constant development, while ensuring compliance with domestic and international legislative regulations.

# OUR FACILITIES

03



 **DUDULLU**



**MIT**  
EHİN ENDÜSTRİYEL  
Isıtma - Soğutma San. Tic. A.Ş.

**MIT**  
EHİN ENDÜSTRİYEL  
Isıtma - Soğutma San. Tic. A.Ş.

**MIT**  
Endüstriyel Ürünler

**MIT**  
EHİN ENDÜSTRİYEL  
Isıtma - Soğutma San. Tic. A.Ş.

**MIT**  
EHİN ENDÜSTRİYEL  
Isıtma - Soğutma San. Tic. A.Ş.

**EHİN**  
EHİN ENDÜSTRİYEL  
Isıtma - Soğutma San. Tic. A.Ş.







 AKSARAY





# OUR FACILITIES

 **DUDULLU**

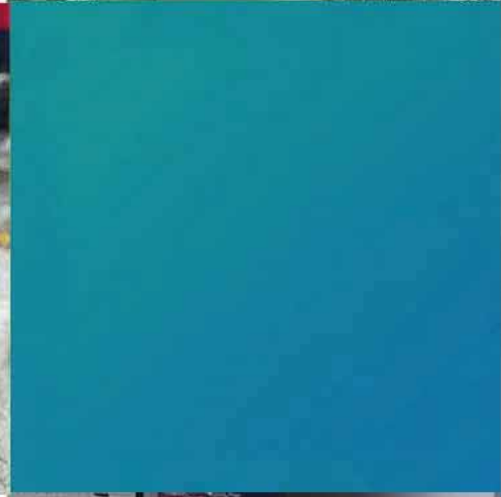
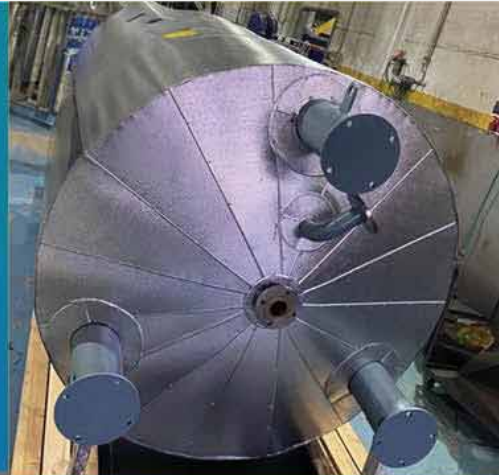
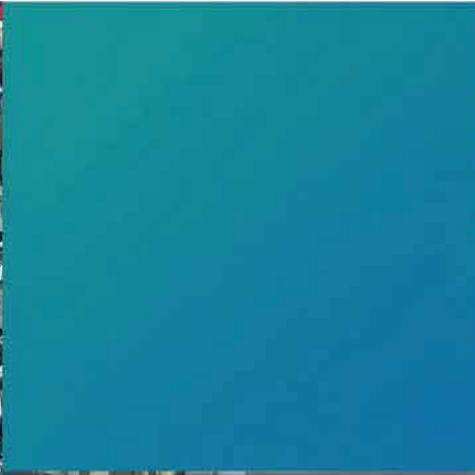


We continue to produce solutions with designs suitable for the process and specific to your demand.

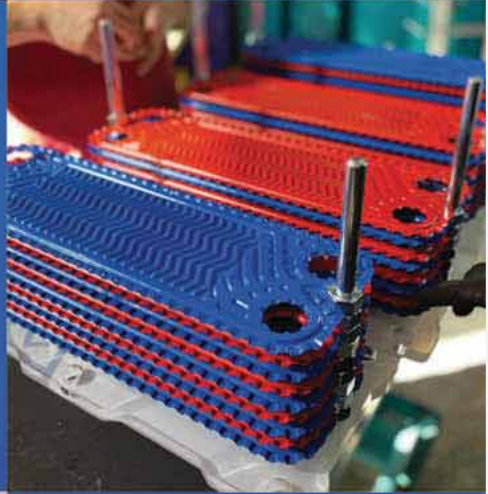
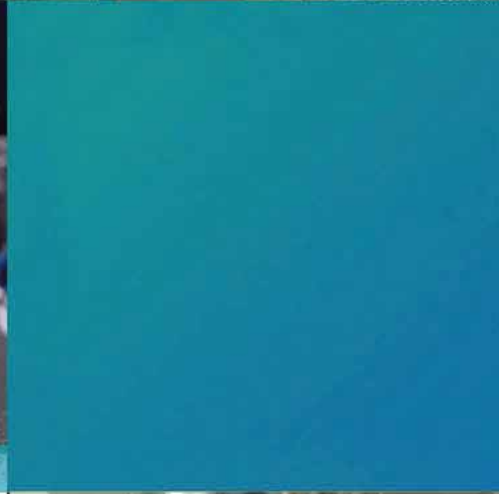




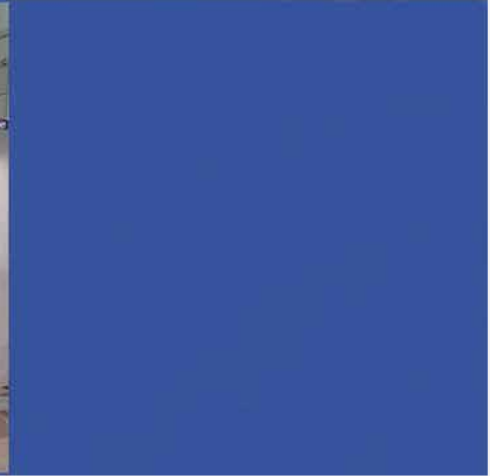
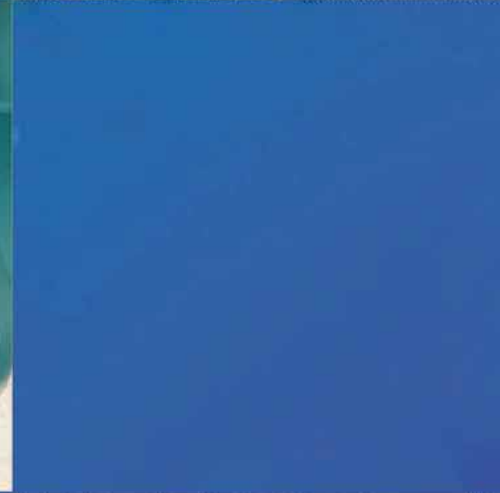








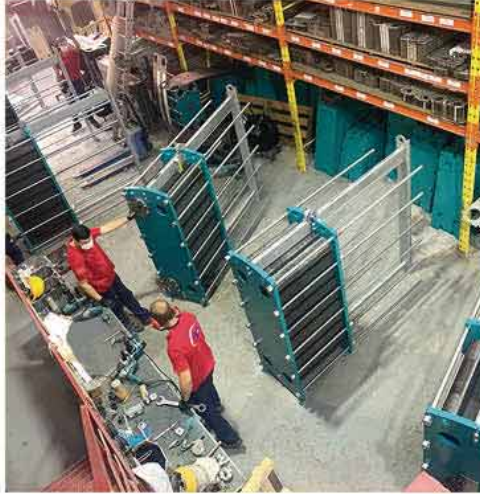








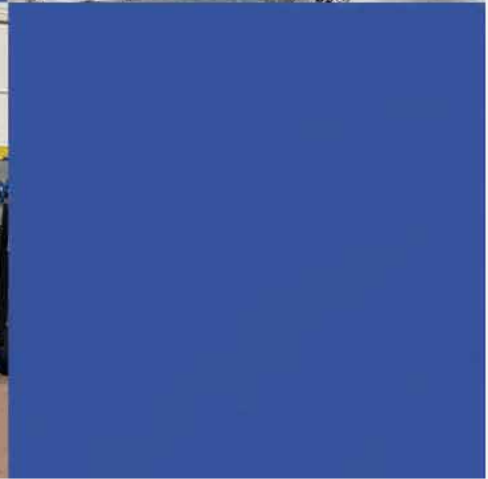
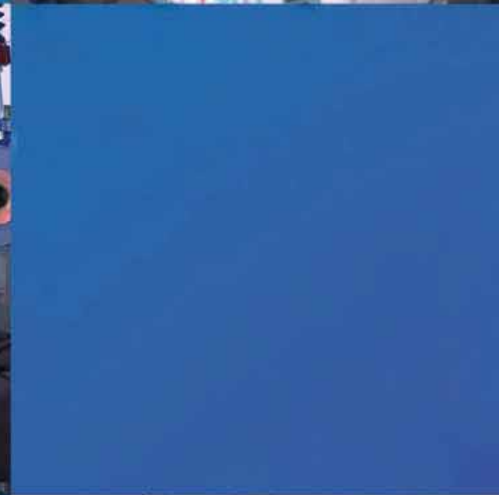
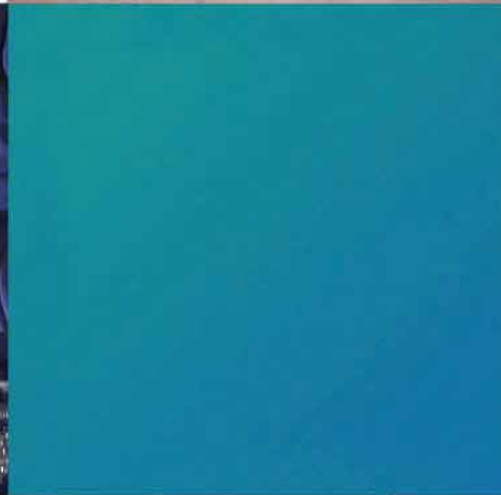


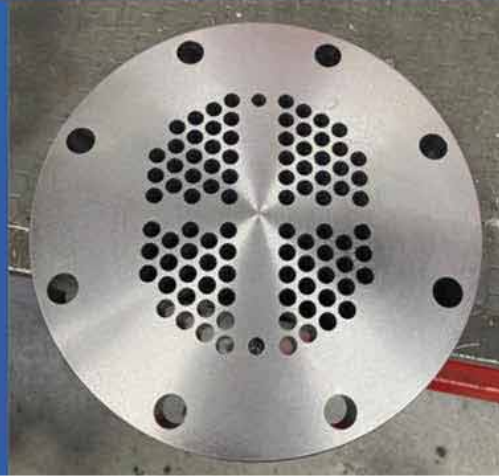














 **DUDULLU**



 **DUDULLU**





# OUR FACILITIES

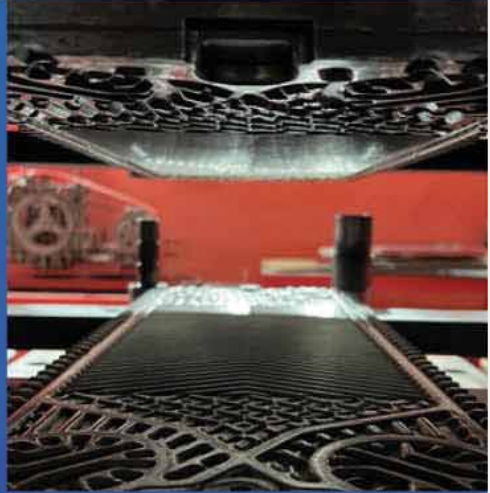
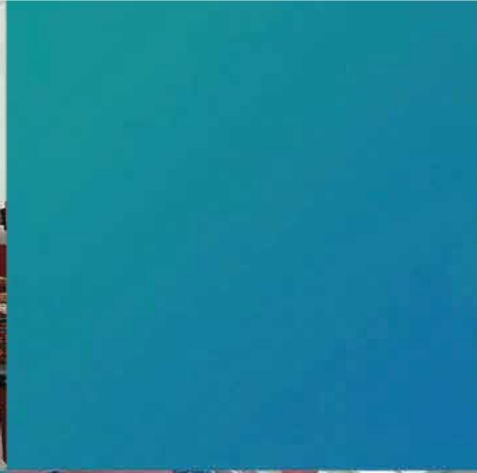
 **KIRKLARELİ**



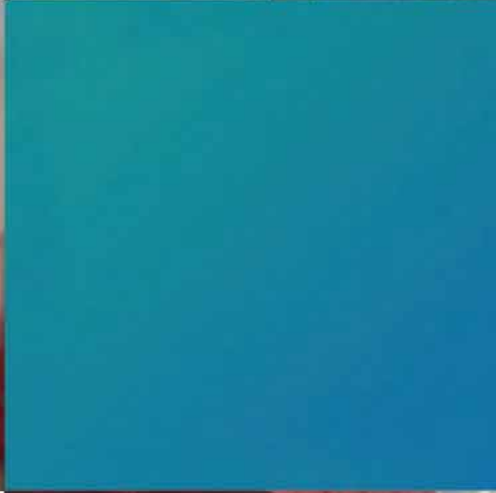
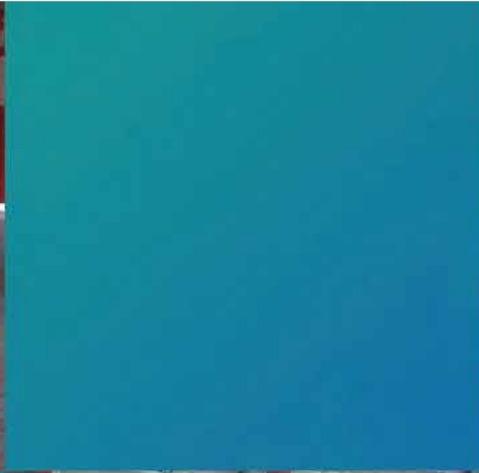












 **KIRKLARELİ**





 KIRKLARELİ



 **KIRKLARELİ**





# OUR FACILITIES



AKSARAY















 AKSARAY



 AKSARAY





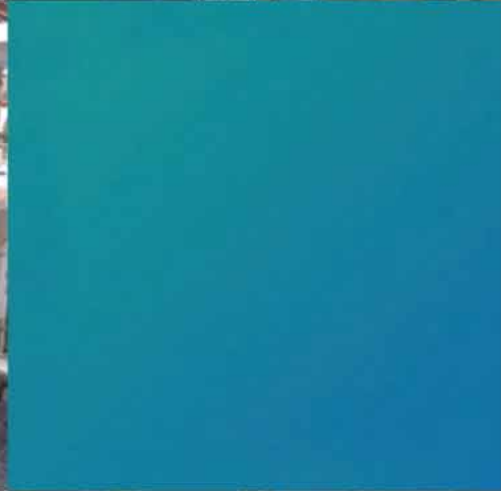
 AKSARAY















 FROM THE FIELD









 FROM THE FIELD





 FROM THE FIELD



 FROM THE FIELD





 FROM THE FIELD





# PRODUCT RANGE

04



## HEAT TRANSFER PRODUCTS

- Gasketed Plate Heat Exchangers
- Brazed Heat Exchangers
- Shell & Tube Heat Exchangers
- Evaporators and Condensers
- DC Fan Driven Oil Coolers
- Heat Coils
- Serpentine / Radiators / Economizers

## PRESSURE VESSELS

- Water Heater Tanks
- Water Storage Tanks
- Buffer Tanks
- Expansion Tanks / Automatic Pump Controlled Expansion System
- Stainless Steel Tanks
- Balance Tanks / Dirt Separators / Air Separators / Air Tubes
- Steam Separators
- Pressured Air Tanks
- Neutralization Units

## INDUSTRIAL AND FOOD GRADE SYSTEMS

- Heat Stations
- Industrial Process Systems
- Dosing Systems
- Substations
- Thermoregulators
- Pasteurizers
- CIP and Hygienic Process Systems
- Hygienic Storage and Process Tanks
- Homogenizers
- Turn-key Projects

# PRODUCT RANGE



## FLUID TRANSFER PRODUCTS

- Lobe Pumps
- Hygienic Centrifugal Pumps
- Twin Screw Pumps
- Gear Pumps
- Magnetic Drive Pumps / Thermoplastic Pumps
- Dosing Pumps
- Air Operated Double Diaphragm Pumps (AODD)
- Drum Pumps
- Monopumps
- Peristaltic (Hose) Pumps
- Centrifugal Blowers
- Roots Blowers
- Turbo Blowers

## FLOW CONTROL UNITS

- Butterfly Valves
- Ball Valves
- Globe Valves
- Knife Gate Valves
- Actuators
- Check Valves and Strainers
- Thermoplastic Valves

## ENERGY SYSTEMS

- Domestic and Industrial Boilers
- Steam Generators
- Chillers
- Cooling Towers

- **HEAT TRANSFER PRODUCTS**
- **PRESSURE VESSELS**
- **INDUSTRIAL AND FOOD GRADE SYSTEMS**
- **FLUID TRANSFER PRODUCTS**
- **FLOW CONTROL UNITS**
- **ENERGY SYSTEMS**







504 Plate Heat Exchangers



510 Plate Heat Exchangers



522 Plate Heat Exchangers



509 Plate Heat Exchangers

**HEAT  
TRANSFER  
PRODUCTS**



514 Plate Heat Exchangers



517 Plate Heat Exchangers



562 Plate Heat Exchangers



505 Plate Heat Exchangers

**HEAT  
TRANSFER  
PRODUCTS**





MB-02 Brazed Heat Exchangers



MB-03 Brazed Heat Exchangers



MB-01 Brazed Heat Exchangers



MB-04 Brazed Heat Exchangers

**HEAT  
TRANSFER  
PRODUCTS**



MB-12 Brazed Heat Exchangers



MB-11 Brazed Heat Exchangers



MB-10 Brazed Heat Exchangers



MB-09 Brazed Heat Exchangers

**HEAT  
TRANSFER  
PRODUCTS**





Condenser



Evaporator



Evaporator



Evaporator



Evaporator



Condenser



Evaporator

# HEAT TRANSFER PRODUCTS



Shell and Tube Heat Exchangers



Shell and Tube Heat Exchangers



Shell and Tube Heat Exchangers



Shell and Tube Heat Exchangers

**HEAT  
TRANSFER  
PRODUCTS**





**Air Disinfection** Heat Exchanger



**Evaporator**



**Sea Water** Condenser



**Tubular Steam** Heat Exchanger



**Water** Condenser



**Hot Water Preparation**  
Heat Exchanger

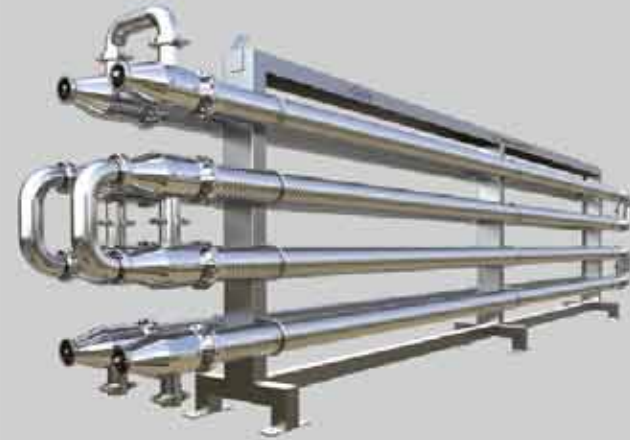


**Heat Recovery** Heat Exchanger

# HEAT TRANSFER PRODUCTS



Shell and Tube Heat Exchangers



Shell and Tube Heat Exchangers



Shell and Tube Heat Exchangers



Shell and Tube Heat Exchangers

**HEAT  
TRANSFER  
PRODUCTS**





Fan Oil Exchangers



Serpentines / Radiators / Economizers



Heat Coils



Evaporators and Condensers

# HEAT TRANSFER PRODUCTS



Fermentation Tank



Accumulation Tank



Caustic Storage Tank



Baffle Buffer Tanks



Storage Tanks



Steam Heated System



U-Tube Steam Tanks

# PRESSURE VESSELS





Buffer Tank



Accumulation Tank



Closed Expansion Tanks



Water Heater Tanks

# PRESSURE VESSELS



Automatic Pump Controlled  
Expansion Systems



Bag Filter



Stainless Steel Tanks



Stainless Steel Tanks

# PRESSURE VESSELS

Boiler





Dirt Separators



Combined Air Separators



Balance Tanks



Air Bottle

# PRESSURE VESSELS

Boiler



Steam Separators



Neutralization Units



Pressured Air Tanks



Pressured Air Tanks

# PRESSURE VESSELS





Steam Area Heating



Heat Stabilizer



Heat Stations



Heat Stabilizer

**INDUSTRIAL  
AND FOOD  
GRADE  
SYSTEMS**



Reactor Tank



Package System



Heating System



Heating System



Cip System

# INDUSTRIAL AND FOOD GRADE SYSTEMS



Pasteurizer



Cip System





Thermoregulators



Dosing Systems



Heat Stations



Substations

# INDUSTRIAL AND FOOD GRADE SYSTEMS



Cream Pasteurizer



Stainless Steel Hygienic Heat Exchanger



CIP Systems



Fruit Juice Pasteurizer

**INDUSTRIAL  
AND FOOD  
GRADE  
SYSTEMS**





Hygienic Centrifuge Pumps



Roots Blowers



Lobe Pumps



Air Diaphragm Pumps

**FLUID  
TRANSFER  
PRODUCTS**



Lobe Pumps



Gear Pumps



Turbo Blowers



Twin Screw Pumps

**FLUID  
TRANSFER  
PRODUCTS**





Dino Drum Pumps



Air Operated Double Diaphragm Pumps



Magnetic Drive Pumps



Dosing Pumps

**FLUID  
TRANSFER  
PRODUCTS**



Butterfly Valves



Ball Valves



Knife Valves



Globe Valves

**FLOW  
CONTROL  
UNITS**





Chillers



Cooling Towers



Boilers



Steam Generators

**ENERGY  
SYSTEMS**



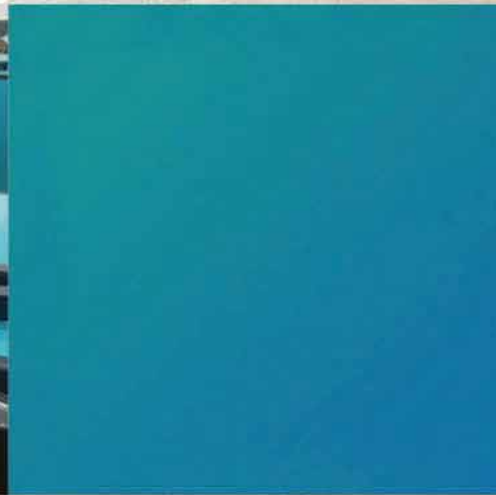
Boilers



Battery



Boilers



Vaporisation Tank



Boilers

# ENERGY SYSTEMS



Boilers



Cooling Towers





# SECTOR SPECIFIC SOLUTIONS



DEFENCE INDUSTRY



HVAC



MARINE



INDUSTRIAL



ENERGY



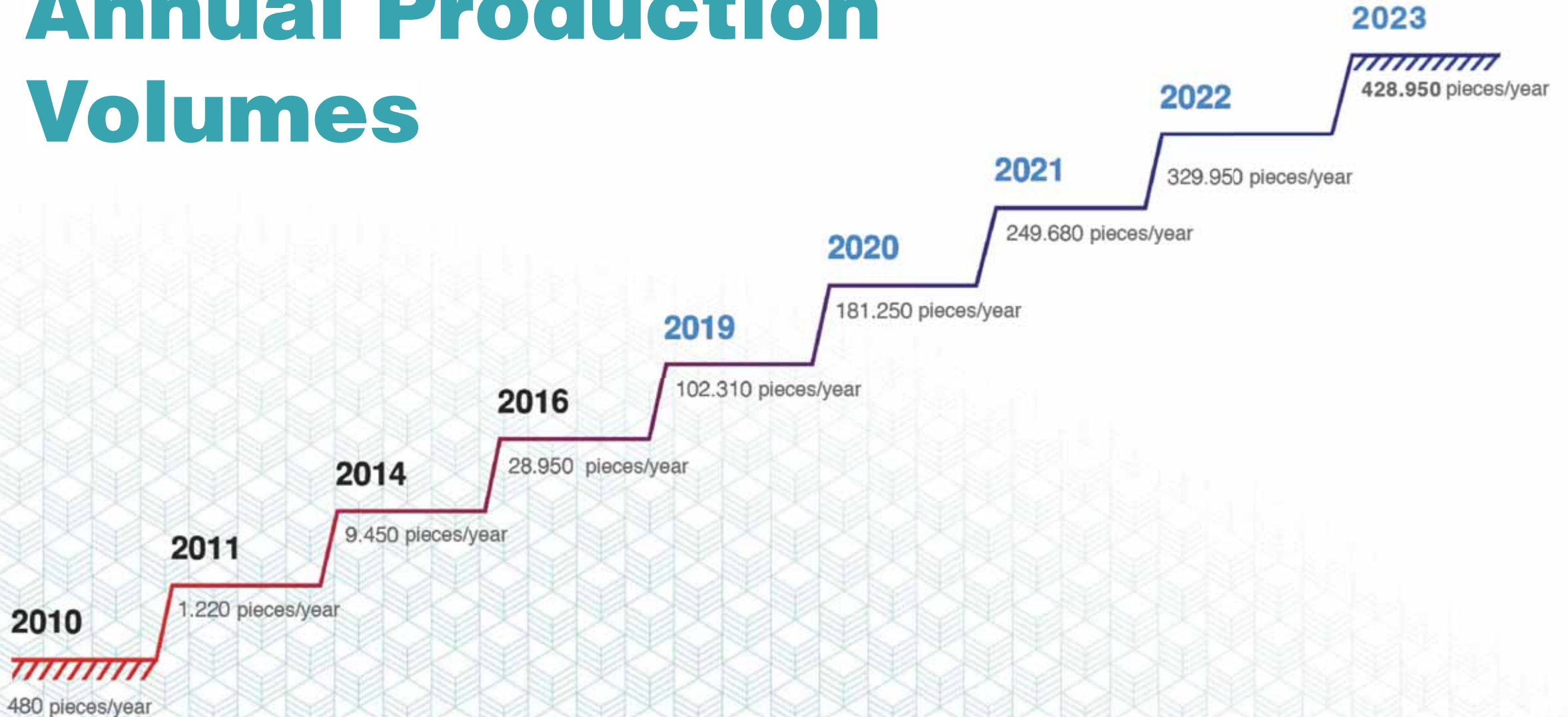
FOOD

# PRODUCTION VOLUMES

05



# Annual Production Volumes

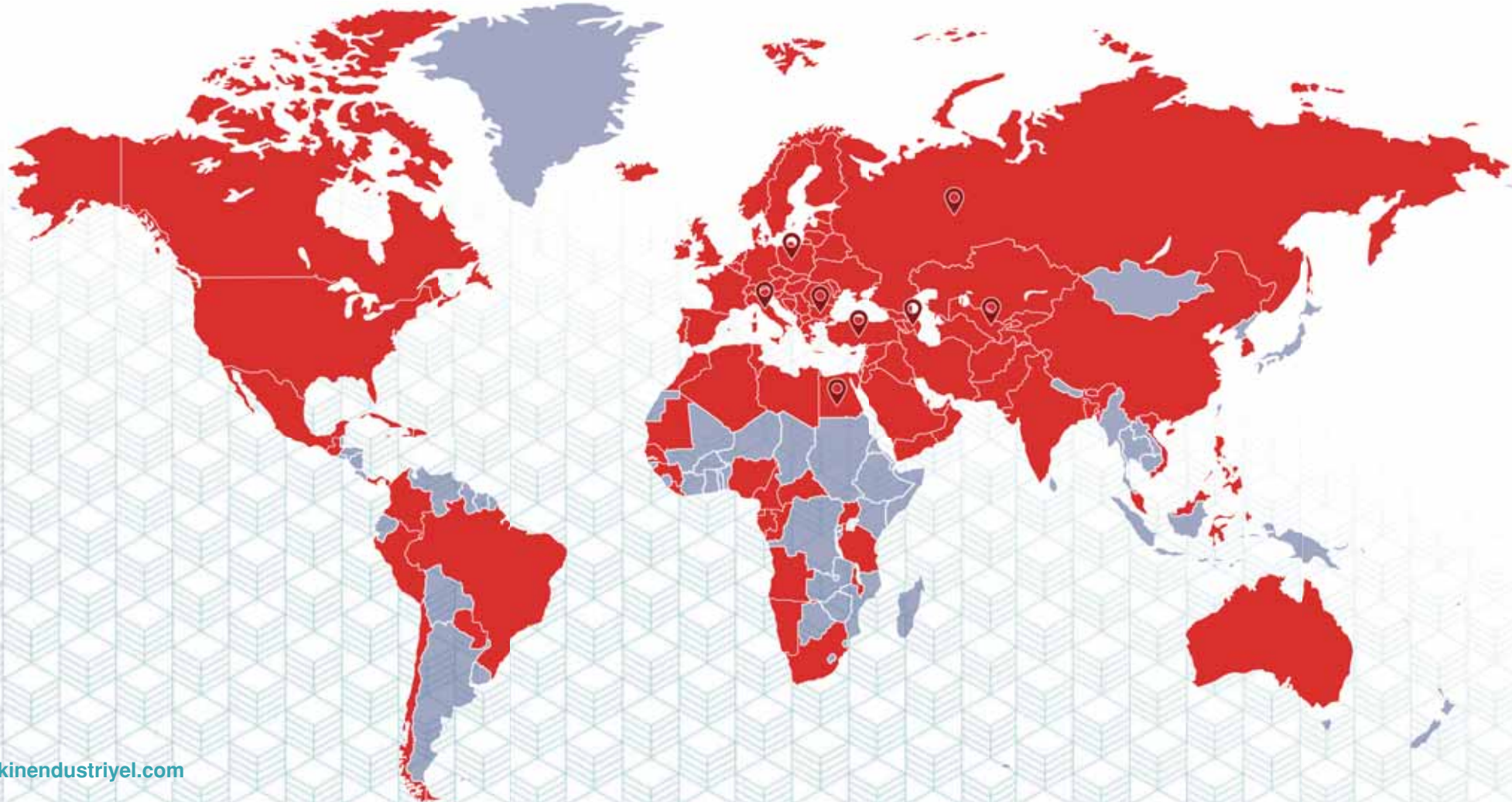


# INTERNATIONAL SALES DISTRIBUTION

06



# EXPORT DISTRIBUTION



# EXPORT DISTRIBUTION



Our company maintains its leading position in the industry with its extensive and effective sales network. We can reach abroad customer base both domestically and internationally through our widespread regional offices and dealership network. However, our success is not only due to this solid infrastructure but also to our strategies shaped by a global vision. Domestically, our regional offices and dealers across the country develop sales strategies tailored to local markets to maximize customer satisfaction. Internationally, our regional offices distributed across various continents work with strategies that align with the cultural and commercial dynamics of each region, thereby enhancing our competitive advantage in the global market. Thanks to this global vision, our sales network not only grows but also gains a dynamic and competitive structure. Our extensive and robust sales network allows us to provide high-quality and fast service to our customers worldwide, contributing to our company's sustainable growth and long-term success. With our global perspective, we take strategic steps in local and international markets, reinforcing our leadership in the industry and looking to the future with confidence.



# OUR EXPORT AWARDS





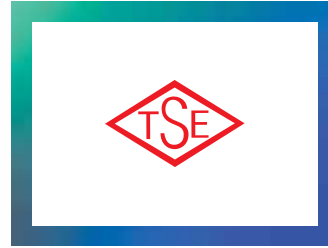
# QUALITY MANAGEMENT SYSTEM

# 07



Ekin has received ISO 9001:2015 Quality Management System certificate, including all production, domestic and international sales, and post-sales processes to ensure maximum customer satisfaction, aiming to observe all kinds of impacts from all activities and provide constant improvement.

We implemented a series of quality control systems to make sure our products are even beyond the legal standards and requirements. Our products have TSE, CE, Rosh, and FDA quality certificates.



# OUR DEPARTMENTS

08





# EKIN FAMILY





To produce locally at international quality standards and to maintain this quality, it is essential for the entire ecosystem, not just the production, to focus on quality. This focus requires the vision of continuous improvement to be shared by all stakeholders and for every individual involved in the process to have a certain level of knowledge. Ekin Academy was established precisely to achieve this vision through the principle of collective and continuous development. Under the umbrella of Ekin Academy, we support the development of our employees with training programs that will directly contribute to business processes and make a difference in their personal development. We offer technical training in areas such as heat transfer, pressure vessels, package systems, food systems, and liquid transfer. We also contribute to the development of individuals into distinguished professionals through leadership, strategy development, sales, and other training & development programs.

Additionally, we provide pre-sales and post-sales training modules for our business partners and customers, sharing knowledge on topics such as commissioning, operation, maintenance, and repair of our products. At Ekin Academy, we not only focus on the development of our employees, business partners, and customers but also collaborate with universities to enable engineering students to get acquainted with the industry and experience their theoretical knowledge in practical applications.

We organize seminars, conferences, and training sessions for the institutions with which we run projects in professional associations and social responsibility areas. This is because we know that only by contributing to society, the industry, and the future of the industry can we become a country recognized for high-quality engineering products.

[www.ekinendustriyel.com](http://www.ekinendustriyel.com)

EKINAKADEMİ





# SALES



Ekin employs expert engineers in their respective fields to provide proactive solutions. Our team works with devotion to provide unconditional customer satisfaction; they constantly raise the bar for success in products, services, and processes to ensure customer loyalty.

We are pleased to share the knowledge we gathered over long years with our valuable customers.

Ekin will continue to be your best solution partner in all applications regarding heating and cooling processes.

# TECHNICAL OFFICE



Our technical office department, with its 15 competent and experienced employees, continuously monitors and improves the quality and accuracy of Ekin Endüstriyel's production processes. This team specializes in production control, ensuring that each product is manufactured to the highest standards.

Key responsibilities of our technical office department include:

- Meticulously monitoring every stage of the production process,
- Ensuring products meet quality standards,
- Preventing potential errors during the production process,
- Continuous improvement and optimization of production processes,
- Preparing and updating technical documentation related to production.

These responsibilities contribute to Ekin Endüstriyel's goal of achieving flawless production.

Our technical office department employs various specialized software and technologies for the control and optimization of production processes. Through these programs, production lines are continuously monitored, data is analyzed, and necessary improvements are made in a timely manner. This technological infrastructure allows us to maintain our production quality at the highest level.



# QUALITY CONTROL



As Ekin Endüstriyel, our company operates in the heating and cooling industry with the aim of always maintaining the highest levels of product and service quality. In this regard, our quality control team works diligently to ensure adherence to quality standards at every stage of our production processes and to maximize customer satisfaction. Our Quality Control Team:

Consists of experts and experienced professionals in the field. Team members work meticulously from the beginning to the end of the production processes to guarantee that every product meets the highest quality standards. The primary duties of our quality control team are as follows:

- Ensuring compliance with quality standards through inspections during production stages,
- Conducting detailed examination and testing of products during and after production,
- Identifying and rectifying potential errors in the production process,
- Monitoring the adherence of products to international quality standards,
- Implementing and continuously improving quality management systems.





# OUR R&D TEAM



## Our R&D Team

Ekin Endüstriyel's R&D team is composed of creative and innovative professionals specialized in engineering and technology. Our team keeps up with the latest developments in the industry, developing products that meet our customers' needs and make a difference in the sector. The Ekin Endüstriyel R&D team works diligently with innovative and creative efforts to enhance our company's leadership and competitive strength in the industry. We aim to further solidify our position in the sector and become a leading brand in the global market by developing new technologies and solutions in the future.

# SPONSORSHIP AND SOCIAL RESPONSIBILITY

09



# PROJECT AND SUPPORT



As the Ekin Family, we have been supporting projects that provide societal benefits from the very first day with our desire for collective growth and development. We strive to create awareness about the future of our country and our world and make every effort to spread this awareness to as many people as possible.

With our understanding of "Sponsorship and Social Responsibility," we regularly and enthusiastically support various community engagement projects in the fields of education, health, and the environment. In addition to the projects we implement at a corporate level, we also fully support and embrace projects created by students with the aim of nurturing environmentally conscious generations and illuminating the path for future generations. Furthermore, we prioritize evaluating the demands and needs of projects in our region.

We take pride in supporting numerous projects in the field of education, both in our region and across Turkey. As the leading organization in our sector, we conduct education and employment-focused projects with vocational high schools and universities. Additionally, we support the projects of student communities from Turkey's prestigious universities in areas such as innovation, renewable energy, and R&D.

# OUR REFERENCES

10




# OUR REFERENCES

Some Companies We Have Been Working With

# OUR REFERENCES

Some Companies We Have Been Working With



# OUR DIGITAL PLATFORMS



# OUR MOBILE APP

**EKIN ASİSTAN**  
**available**  
**now!**



Download Now



Download Now



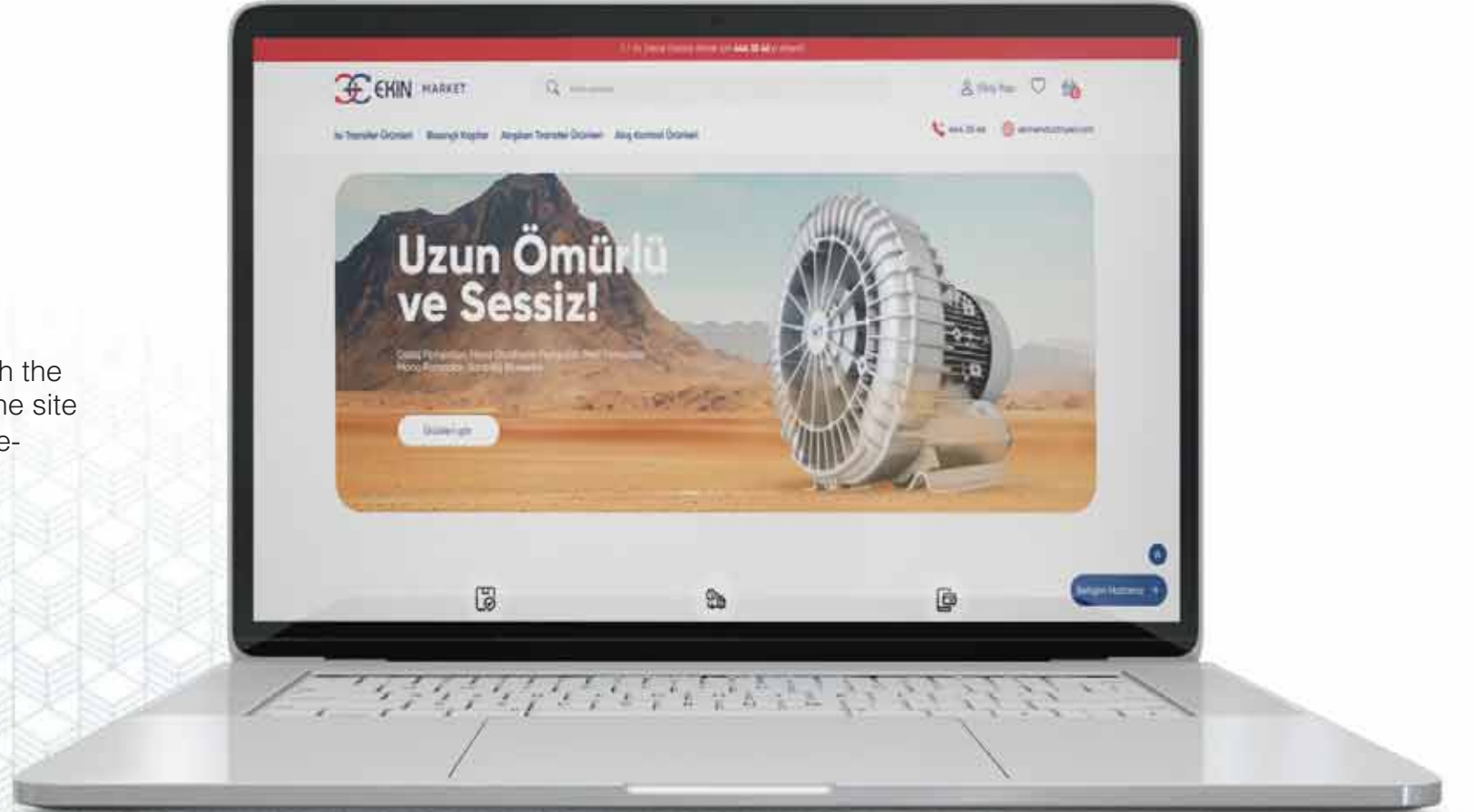




# OUR E-SALES SITE



The EkinMarket platform can be accessed through the link <https://ekinmarket.com>. Everyone who visits the site can become a member. It operates like a regular e-commerce site.









**Thank You.**



mitrojen

DORIS

magneto

AIRGO

TRUEVALVE

myra

