



CARINE GROUP

BUSINESS SUMMARY



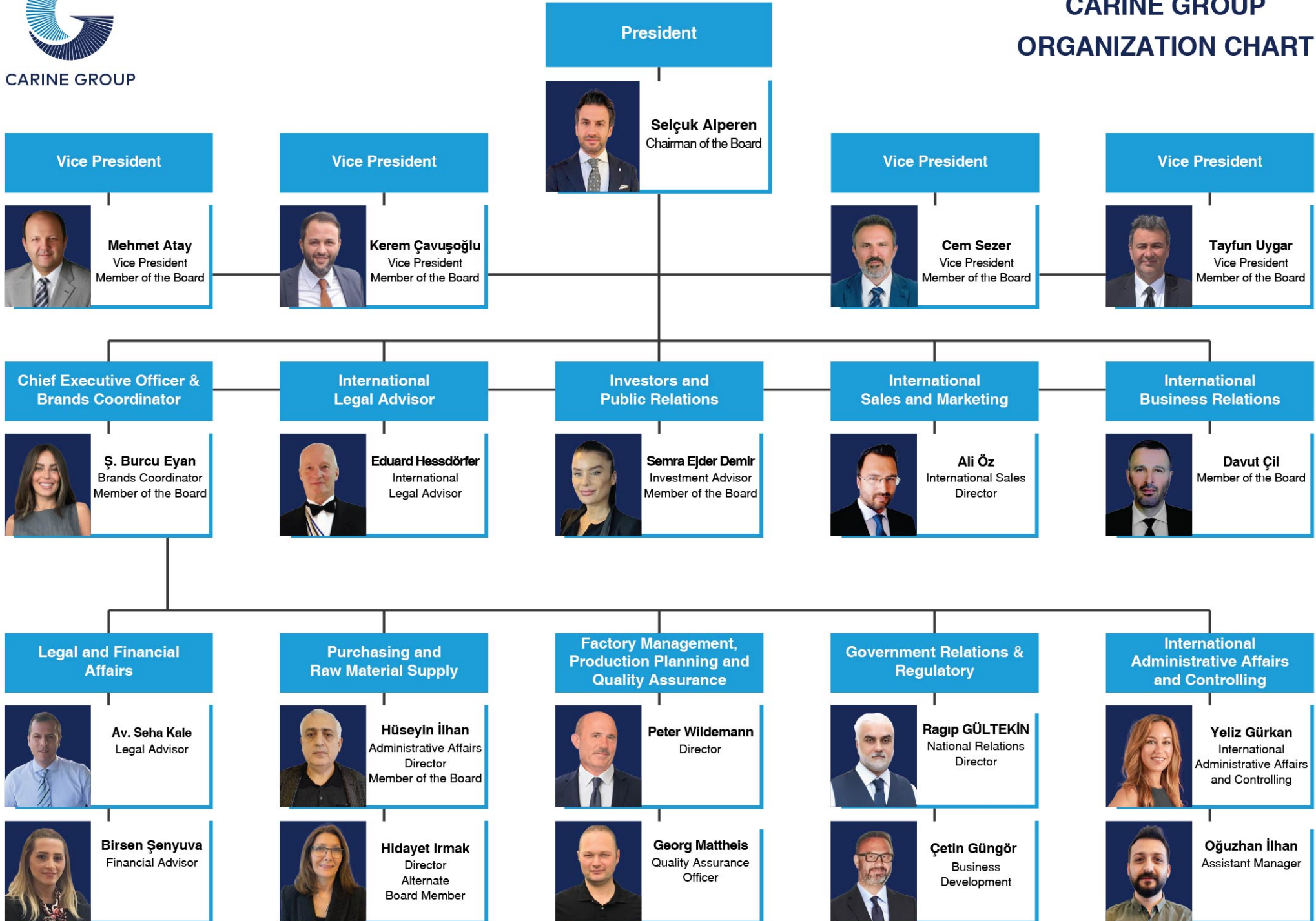
CARINE GROUP

The **CARINE** Group is an international group of companies operating in different sectors and recognized for its German discipline and high quality. In the healthcare sector, the Group aims to improve global health standards by providing high-tech medical devices and services. In the field of personal care and hygiene products, it offers innovative products that improve the quality of daily life. It acts as a pioneer of technological innovation in R&D and production of high-tech products. In the water and beverage sector, it supports healthy consumer preferences with sustainable and high-quality products. It also ensures the efficient and environmentally friendly extraction of natural resources through underground and surface mining activities. With its expertise and German discipline in these various sectors, the **CARINE** Group serves a wide range of customers globally.



German Quality and Perfection

CARINE GROUP ORGANIZATION CHART

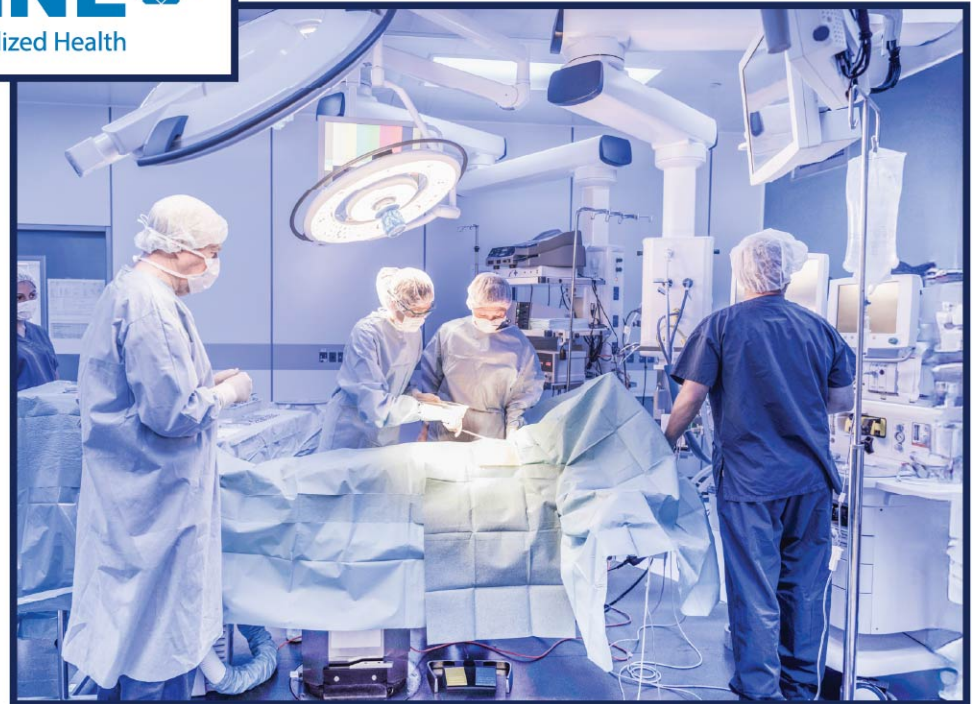




German Quality and Perfection



CARINE 
Medical & Personalized Health



“Our extensive range of industrial hospital & medical equipment, sterile surgical products, PPE, care products, medical cosmetics, food supplements and years of experience help us to maintain our position as a global partner in the medical, health and hygiene industry.”



German Quality and Perfection



www.carine-medical.com

We are playing leading role in the rapidly growing medical, health and hygiene industry with our wide range of high quality products...

European Headquarter Augsburg/Germany



CARINE® Medical is the leading industrial hospital & medical equipment, sterile surgical products, incontinence & care products, dermo-cosmetic products, food supplements manufacturer and currently providing high quality products to a worldwide market.

As a result of constantly updating and changing to suit current market conditions and by investing in new technology, we have been able to play a leading role in a rapidly expanding medical, health and hygiene industry with our extensive range of products.

Being a manufacturer of various types of high quality products, we are well aware and more than capable of answering all the needs of an ever changing marketplace. Providing the perfect quality, with a quick and efficient operation.

We can also supply tailored solutions to any project that requires innovation and creativity, with continuous development in mind we look forward to a busy future.

The entire team has been working in above mentioned sectors for over 30 years. In our European Headquarter in Augsburg/Germany is the showroom with a marketing and sales team, the product organization and the logistics center. From here, the productions for CARINE® Medical products are coordinated. The entire logistics process including product commissioning and direct dispatch to each individual customer is also organized from this location. Currently we operate our own production facility for various medical products ("Made in Germany" production) in Gersthofen/Germany near our European headquarters.

The diverse collections, product lines and production possibilities enable us to meet the requirements of our customers from different price and quality segments. Carine Medical offers its customers full service: design development, research and development of new materials, collection creation, fast & flexible production, online sales & services and free-house delivery to customers. Our clients vary from governments to medical institutions, hospitals, nursing & retirement homes, pharmacies, wholesaler & large retail companies.



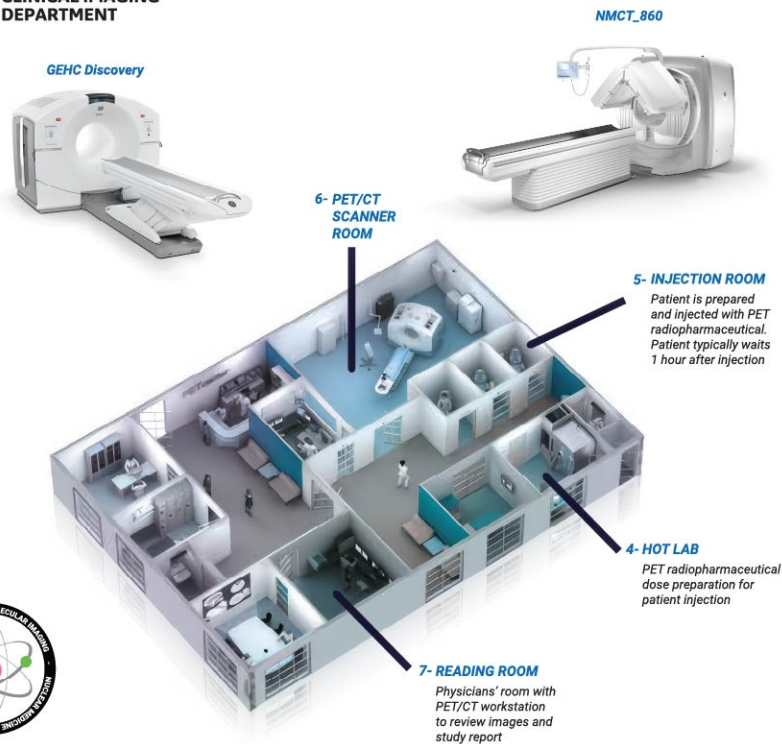
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EN ISO 13485:2016



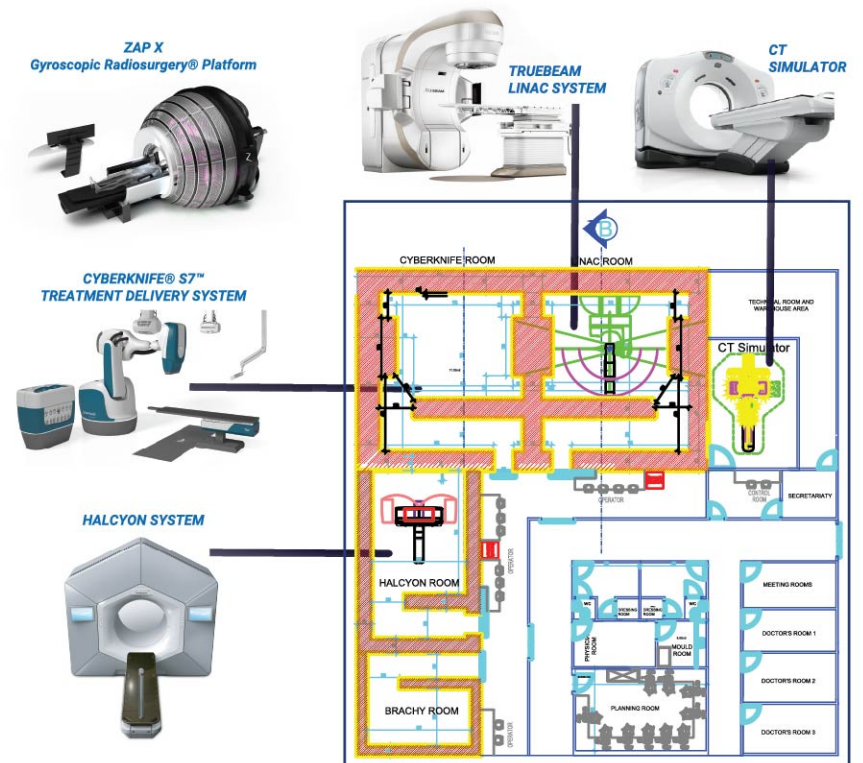
NUCLEAR MEDICINE PROJECT

A typical PET radiopharmaceutical production facility layout & usage workflow

CLINICAL IMAGING DEPARTMENT



A typical radio therapy department facility layout



CYCLOTRON PROJECT

A typical PET radiopharmaceutical production facility layout & usage workflow

RADIOPHARMACEUTICAL PRODUCTION DEPARTMENT



PETtrace 800



1-CYCLOTRON

Production of radioisotopes such as ^{18}F , ^{11}C and ^{68}Ga

2-RADIOPHARMACEUTICAL PRODUCTION LAB

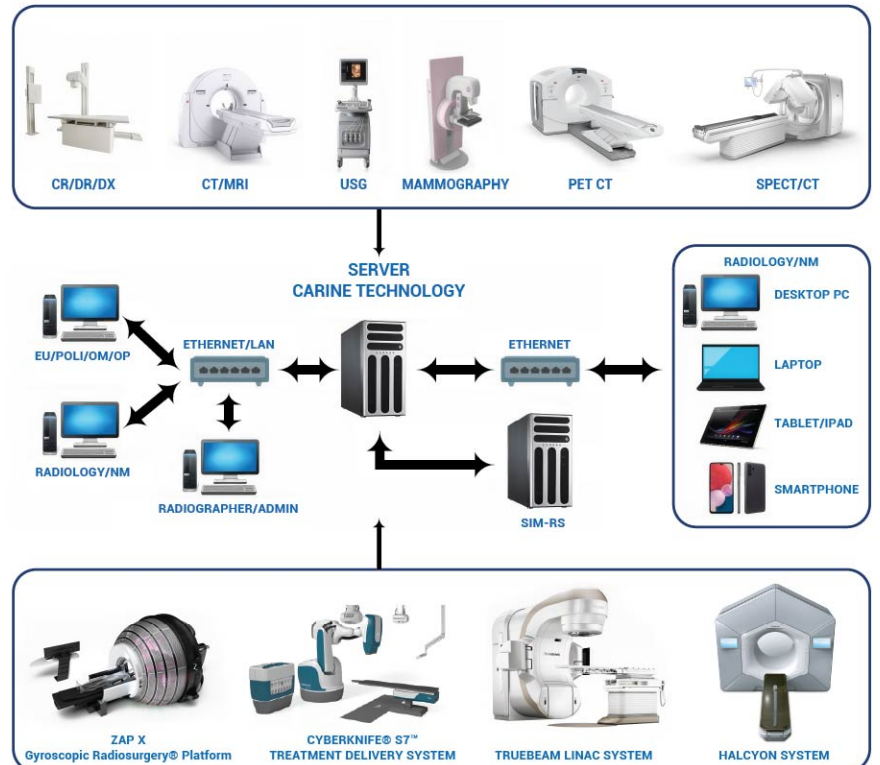
Creation of the radiopharmaceutical: synthesis and labeling of the drug with the radioisotope from the cyclotron

3-RADIOPHARMACEUTICAL QUALITY CONTROL

Testing of the drug according to pharmacopeia standards to ensure the drug is safe for patients



DIAGRAM CARINE TECHNOLOGY TELE-RADIOLOGY



The ENCARINE Headquarter

As ENCARINE, we are playing leading role in the rapidly growing medical industry with our wide range of industrial hospital & medical equipment...



Encarine Quality and Perfection

ENCARINE Headquarter
İSTANBUL / TÜRKİYE



www.encarine.com



www.carinestop.com



ENCARINE is the leading hospital & medical equipment, sterile surgical products, incontinence & care products, dermo-cosmetic products, food supplements manufacturer and currently providing high quality ENCARINE products to worldwide market. Years of experience help us to maintain our position as a global partner in the medical, health and hygiene industry.

The diverse ENCARINE collections, product lines and production possibilities enable us to meet the requirements of our customers. ENCARINE offers its customers full service: design, research and development of new materials, collection creation, fast & flexible production lines, online sales & services. Our clients vary from public and private medical institutions to hospitals, nursing & retirement homes, pharmacies, wholesaler & large retail companies.

Our entire team has been working in above mentioned industries for over 30 years. Our own production facilities and large manufacturing network are located in different regions of TÜRKİYE depending on the product groups. In our company headquarter in Istanbul we have a strong marketing and sales team including a showroom, the production facilities, production organization and the logistics center. The entire logistics process including product commissioning and direct dispatch to each individual customer is also organized from this location.





- STERILE SURGICAL PACK SYSTEMS
- ANATOMY SOLUTIONS & EQUIPMENT
- PERSONAL PROTECTIVE EQUIPMENT
- HOSPITAL BEDS & EQUIPMENT
- HOSPITAL PATIENT MATTRESSES & FABRICS
- MEDICAL TECHNICAL TEXTILE & EQUIPMENT

CARINE

Medical & Personalized Health



MEDICAL TECHNICAL TEXTILE



ISO 9001



ISO 13485



amfori
Textile and Apparel



BSCI



Sedex



+ FIRE BARRIER SLEEVES / SOCKS

INSTANT UPGRADE TO PASS CH7

PRODUCT TYPE: SLEEVES / SOCKS FROM PU MATTRESS COVER

Carine provides an array of performance-oriented materials and fabrics to maximize flexibility of design, engineering and cost targets while meeting requirements of 1st CH CELL Cells 7 compliance. Executive top barrier products are flame resistant and chemically stable over a range of substances in liquids, solids, on dry and on wet solids.

Laminates

- Can be laminated to virtually any fabric
- Solving of performance demands of all water and oil resistant for barrier

Knits

- Can be knitted into socks, gloves, etc.
- Can be laminated to virtually any fabric



100%

PU

100%

PU

100%

PU

100%

PU

TESTING



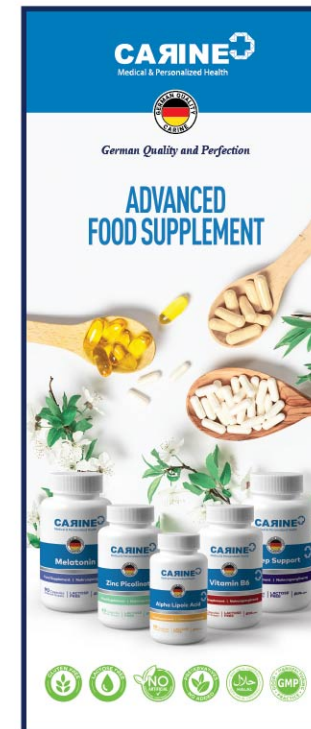



Carine Quality and Perfection



CARINE CARE & HEALTH PRODUCT GROUPS:

- CARE PRODUCTS - ADULT CARE
- CARE PRODUCTS - BABY CARE
- SKIN CARE & COSMETICS
- FOOD SUPPLEMENT
- HAIR CARE & COSMETICS

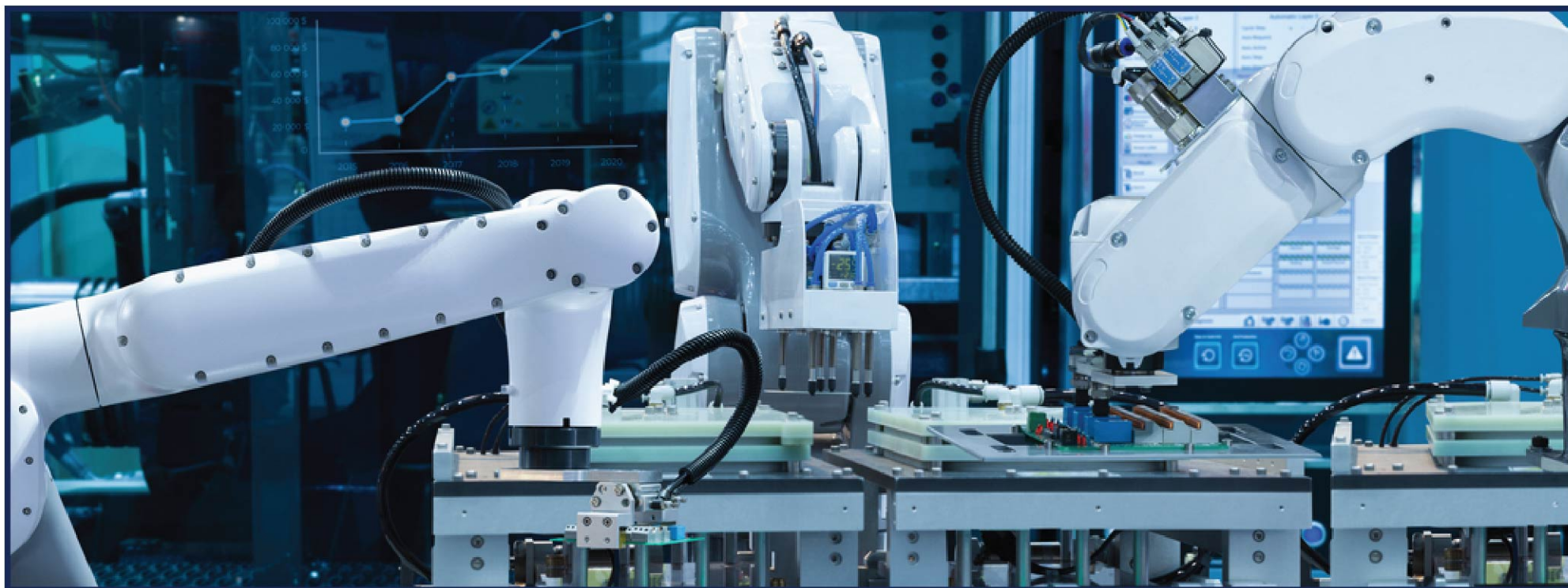




**HIGH TECHNOLOGY AUTOMATION,
SPECIAL MACHINES, DEVICES, TOOLS AND
TEST EQUIPMENT**



www.carine-technology.com



CARINE Technology, based in Augsburg, offers leading solutions in the field of machine production and automation in Germany, Bulgaria and Turkey. With our extensive service network and specialized teams, we provide fast and innovative solutions in these three countries.

Our Services:

Automation Solutions: We increase productivity by automating your production lines.

Special Machines: We design customized machines and devices for your needs.

Test Equipments: We offer advanced testing solutions to guarantee quality.

Commissioning: From concept to mass production, we are with you all the way.



German Quality and Perfection

With operations in Germany, Bulgaria and Turkey, we provide international flexibility and local expertise. With years of experience, **CARINE** Technology solves your problems and perfects your production processes. By gaining the trust of our customers, we prepare you for the future with innovative solutions.

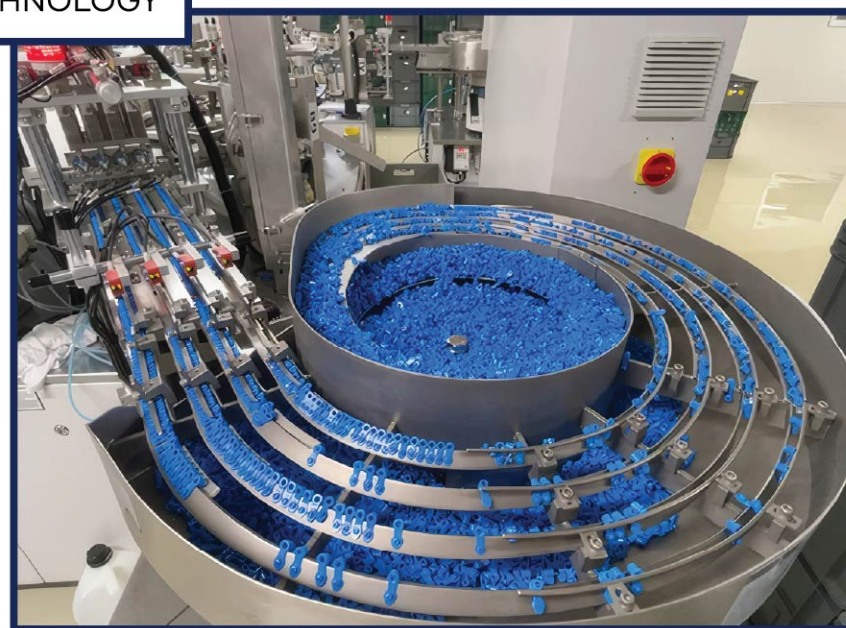
NON-PVC INFUSION BAG IV SOLUTION PRODUCTION LINE

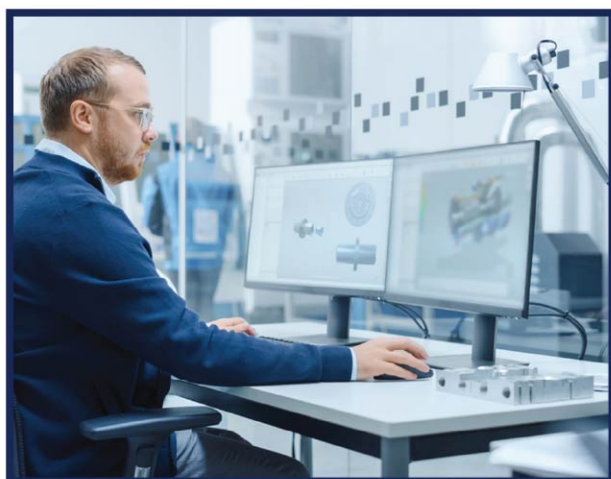


CARINE
TECHNOLOGY



PHARMACEUTICAL PRODUCTION LINES







CARINE GROUP



ENBAS

**CONSTRUCTION, INFRASTRUCTURE,
CONTRACTING & ENGINEERING**



www.enbas.com.tr



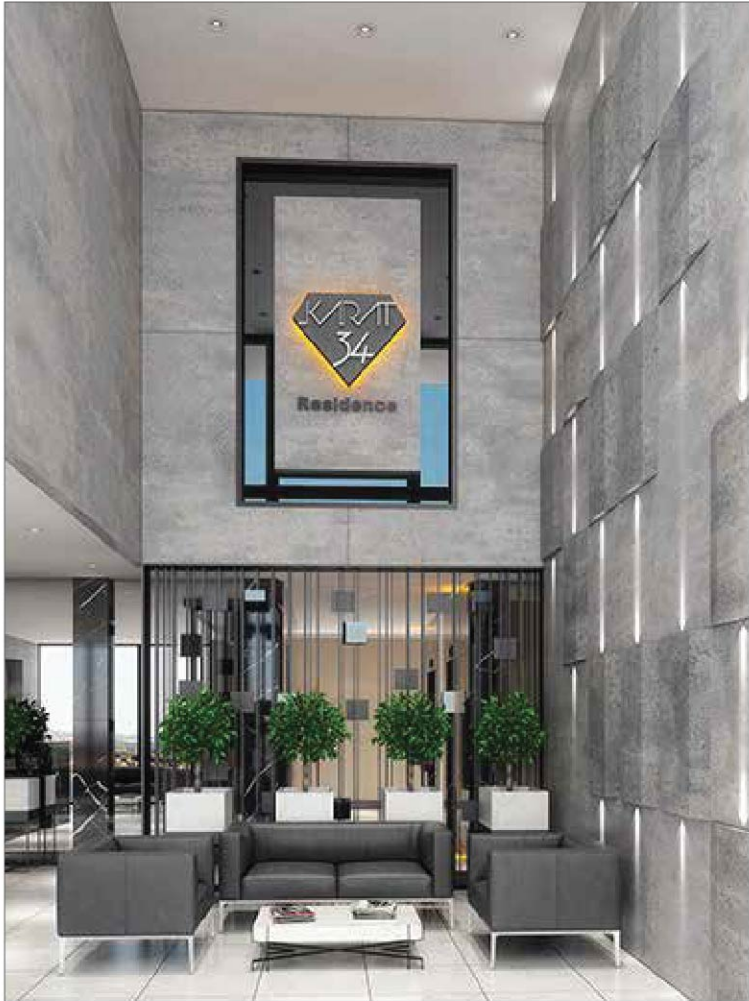
Our company, which started its construction activities with infrastructure and landscaping works, entered the housing sector to create sincere, high quality and reliable living spaces and completed the construction of 3500 houses, social facilities, police stations and commercial areas in İstanbul, Ankara, Trabzon, Samsun, Antalya, Malatya, Çankırı, Aydın, Balıkesir, Van, Kars, Ağrı, Kütahya and Eskişehir. Connection roads, infrastructure, bridges, refineries and sports facilities have also been successfully completed. In recent years, our company, which has entered the growth trend by signing mixed projects in the concept of branded luxury housing with Emlak Konut GYO, continues its way with confident steps with its employees and projects.

Our company undertakes to do all the works under its commitment before time. That is why we have delivered every job well ahead of time. Our work continues to contribute to urban transformation and important steps in Turkey's economy.

ISO 9001 QUALITY MANAGEMENT SYSTEM and ISO 14001 Environmental Management System certificates have increased our understanding of quality.

BAS YAPI
ENBAS

KARAT 34 İSTANBUL



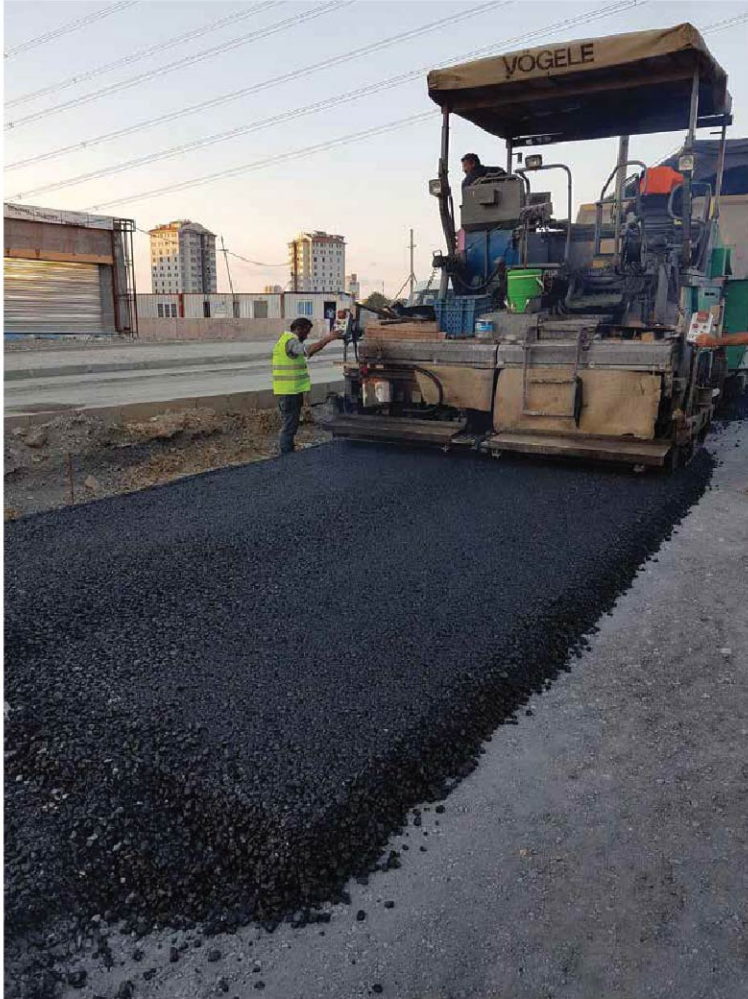
BAS YAPI
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RECREATION WORKS İSTANBUL



BAS YAPI
ENBAS

ROAD WORKS İSTANBUL





enFOCUS
MINING

FOCUS
MINING

OUR MINING ACTIVITIES

**OPEN OPERATION, FACILITY PROJECT
DRILLING BLASTING, MINING RESERVE EXPLORATION,
REPAIR AND MAINTENANCE SERVICES**



www.enfocusmining.com

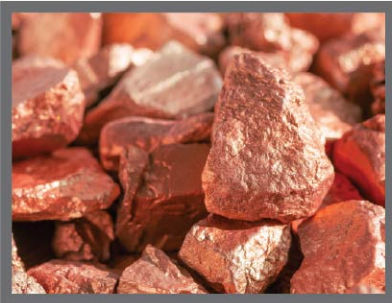


As ENFOCUS Mining, we always prioritize our basic philosophy of “environmentally friendly production in modern enterprises”. Our company, which has a large mining area all over Türkiye, is one of the leading names in coal, chrome, copper, zinc as a private sector in terms of production and market share in our country. We offer a strong service network to the sector from our sales and distribution center in Istanbul and our production and operation center in Bursa.

Since 2006, we have been conducting our mining activities in our mining sites located in different regions of Turkey such as Büyükçiftlik Village-Yüksekova/Hakkari, Elmalı Village-Demirözü/Bayburt, Mancılık Village Balya/Balıkesir, Kozluca Village-Harmancık/Bursa, İsmetpaşa-Dikili/İzmir. In addition, as part of our overseas operations, we will soon start operations in the Nurkazgan site in the Balkhash Region of Kazakhstan. In this vast geography, we are realizing important projects in copper, chrome and zinc-lead mining.

In the coming years, we aim to further increase our production volume by increasing the capacity of our coal, copper, chrome and zinc-lead fields. At the same time, we continue our project studies for end products in the mining industry. With our environmentally sensitive production approach, we continue to plant trees around our work sites and social facilities.

Since 2006, ENFOCUS Mining is proud of the contributions we have made to the national economy and we continue to add value to both the present and the future with our environmentally friendly production approach.



Copper Production and Enrichment Project

This project covers the extraction and beneficiation of copper ore. After the ore is extracted from the mine site, it is processed in beneficiation plants to increase the purity of the copper. The goal is to produce high quality copper for the industry. The project is focused on efficient production and environmental sustainability.



Gold Mine Open and Closed Operation

It is a mining method applied in areas where gold ore is close to the surface. This method enables the extraction of gold ore through extensive excavation and is generally preferred for its low cost and high production capacity. Environmental sensitivity and safety are priorities in these operations. Closed mining, although more complex and costly, allows access to high value and deep reserves. Both methods play an important role in gold mining and are accompanied by environmental measures.



Aluminium (bauxite) mining and production

Antimony is a lustrous gray metalloid, typically found in nature in combination with sulfur as the mineral stibnite (Sb_2S_3). It has a density of about 6.697 g/cm³. Antimony is mainly obtained from sulfide ores and processed through concentration and refining methods.



Chromium Production and Enrichment Project

This project involves the extraction and beneficiation of chrome ore. The ore is processed in beneficiation plants to improve the quality of the chrome. The aim is to contribute to industry by producing high quality chrome. The project is focused on environmental responsibility and efficiency.



Coal Stripping and Production

Coal stripping and production is the process of removing coal strata from near-surface areas. Stripping involves the excavation and exposure of the soil above the coal, followed by coal production. This method offers high efficiency and cost benefits, and minimization of environmental impacts is essential.

WHERE DOES ZINC COME FROM?

Zinc is one of the most abundant metals in the Earth's crust and is widely used around the world.
However, pure zinc does not occur naturally, and producing it is a complex process.

THIS INFOGRAPHIC HIGHLIGHTS
THE THREE STAGES OF ZINC PRODUCTION:

STAGE 1

ZINC ORE

The zinc ore contains in average 30% Zn.
A 90% efficiency in the flotation process is assumed.



ORE AMOUNT: 10 TONS
ZINC RATIO: 30% → $0.30 = 3$ TONS Zn.
YIELD: 90% → $0.90 = 2.7$ TONS Zn.
(AFTER FLOTATION)

STAGE 2

ZINC CONCENTRATE PRODUCTION

The processed concentrate contains 2.7 tons zinc.



STAGE 3

ZINC INGOT PRODUCTION

Through refining, the zinc from the concentrate is upgraded to nearly 99% purity.



APPROXIMATELY 2.67 TONS
OF ZINC INGOTS ARE OBTAINED
FROM 10 TONS OF ORE.
(AFTER SMELTING)

WHERE DOES ANTIMONY COME FROM?

Antimony is a relatively rare metal in the Earth's crust and is widely used in specialized industrial applications. However, pure antimony does not occur naturally, and producing it is a complex process.

THIS INFOGRAPHIC HIGHLIGHTS
THE THREE STAGES OF ANTIMONY PRODUCTION:

STAGE 1

ANTIMONY ORE

Input: 10 tons of raw antimony ore
Sb Grade: 50%
Total Sb Content: 5 tons
Remaining Sb: 5 tons



STAGE 2

ANTIMONY CONCENTRATE PRODUCTION

Average yield: 75%
Amount of Sb in the concentrate obtained:
→ 5 tons x 75% = 3.75 tons Sb



STAGE 3

ANTIMONY INGOT PRODUCTION

10 tons of ore → 3.75 tons of antimony ingots
(99.65% - 99.85% Sb)





CARINE GROUP



PINARBAŞI

SU VE MEŞRUBAT SAN. TİC. A. Ş.

**INVESTMENT PROJECT RELATED TO
WATER & BEVERAGES INDUSTRY
PINARBAŞI-KAYSERİ/TÜRKİYE**



www.pinarbasisu.com

NATURE IS OUR INSPIRATION

**Our NATURAL SPRING WATER,
rich in MINERALS, is bottled
untouched in our facility with
the latest technology.
We fill it directly from the
SOURCE.**



PINARBAŞI

SU VE MEŞRUBAT SAN. TİC. A. Ş.



The management team of Pınarbaşı A.Ş. has more than 30 years of experience in the production and sales of spring water and soft drinks. The marketing and sales network of the **CARINE** Group, the parent company of Pınarbaşı, is extensive and reliable.

Our production techniques have developed in parallel with our experience and have the most advanced, hygienic and healthy production operations. As the name suggests, Pınarbaşı A.Ş.'s water resources are composed of springs that have been recognized for centuries.

Pınarbaşı A.Ş.'s spring water plant, which is currently under construction, will start production on 06/2025.

Natural spring water is very rich in minerals and has very beneficial ingredients for human health. This water is filled into PET and glass bottles produced with advanced technology and offered to national markets. For the last 6 years, we have been actively distributing products under our own brands to international markets including North Africa, Balkans, Middle East and Gulf countries.

Our Future Vision

- **Sustainability:** Adhering to the principle of environmental sustainability, we will develop eco-friendly production processes and packaging methods that encourage recycling.
- **Increasing Brand Awareness:** We will increase our brand awareness by introducing the Pınarbaşı brand to a wider audience in both national and international markets.

FROM THE DEPTHS OF THE MOUNTAINS TO THE HIGHEST QUALITY

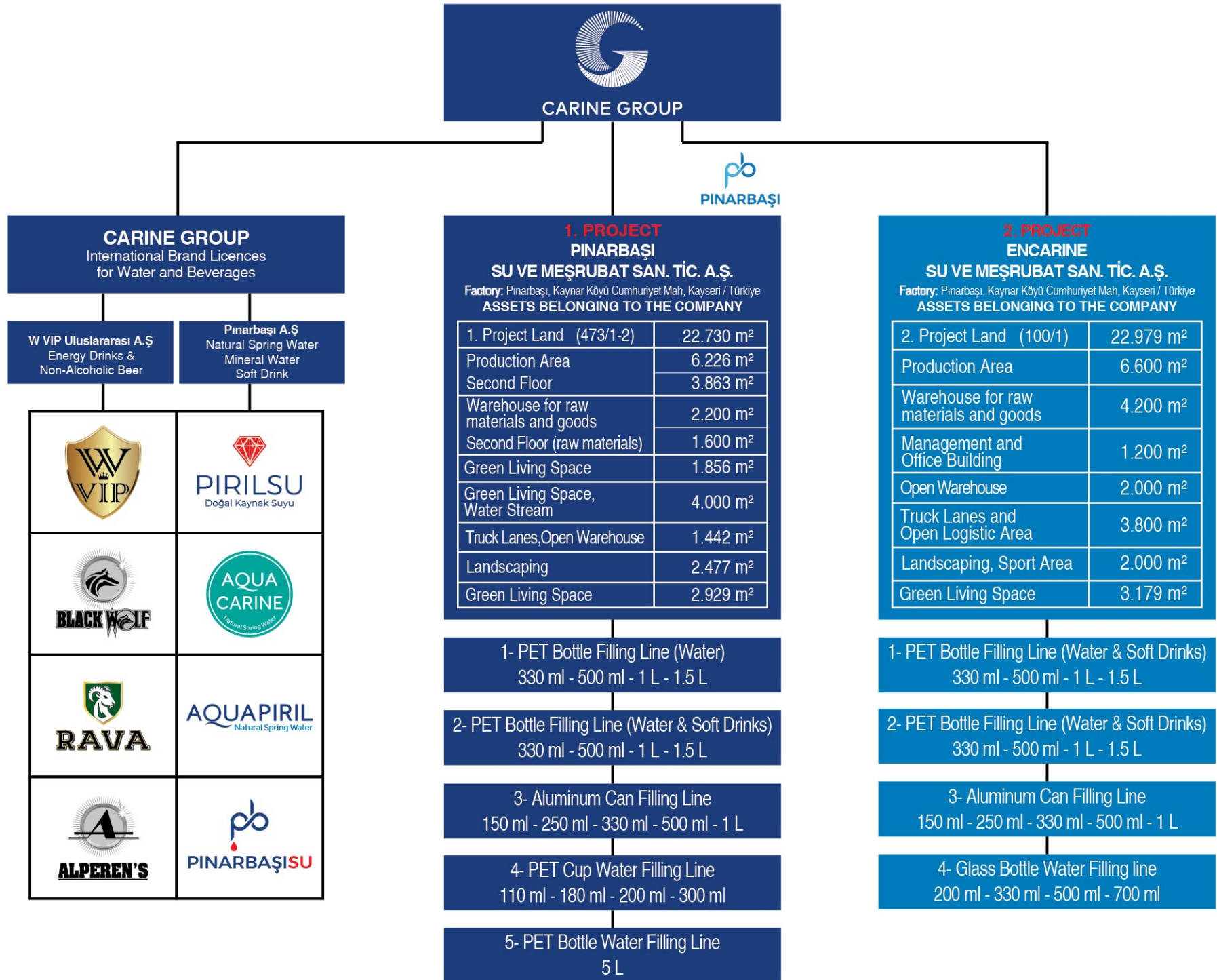
ORIGIN AND PURITY

Thanks to the centuries-old natural spring water structure of Pınarbaşı, we guarantee the highest quality with all our beverage series produced under the name of our brands with their unique special taste.

OUR BRANDS



PINARBAŞI



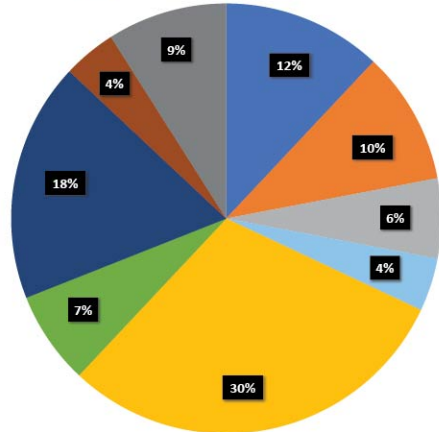
"Purity and Flavor Meet Glass Water!"





AQUAPIRIL SALES NETWORK IN THE WORLD MARKET

- Türkiye and Cyprus
- Iran, Azerbaijan, Georgia
- North African Countries (Egypt, Libya, Algeria, Tunisia, Morocco)
- African Countries (Somalia, Nigeria, Sudan, Kenya, Ghana, South Africa Republic)
- Arab Countries (UAE, Qatar, Kuwait, Saudi Arabia, Oman, Yemen)
- Iraq, Syria, Israel, Jordan, Lebanon
- Balkan Countries (Romania, Bulgaria, Serbia, Kosovo, Macedonia, Albania, Montenegro, Bosnia and Herzegovina, Slovenia, Croatia)
- Russia (Eurasia EAC)
- Netherlands and Other Countries

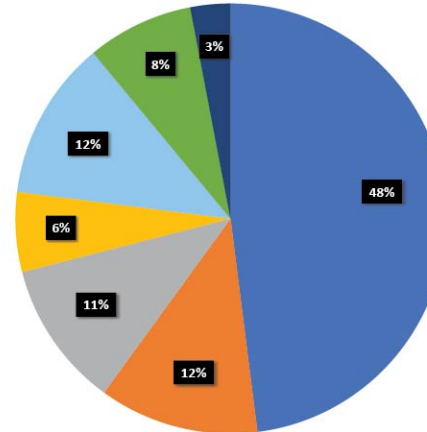


NATURAL SPRING WATER & MINERAL WATER
MINERAL WATER & SOFT DRINKS "FRUIT FLAVORED" WITH GAS
MINERAL WATER "FRUIT FLAVORED"
ICE TEA & SPORT DRINKS



PIRILSU SALES NETWORK IN THE WORLD MARKET

- Türkiye and Cyprus
- North African Countries (Egypt, Libya, Algeria, Tunisia, Morocco)
- African Countries (Somalia, Nigeria, Sudan, Kenya, Ghana, Republic of South Africa)
- Arab Countries (UAE, Qatar, Kuwait, Saudi Arabia, Oman, Yemen)
- Iraq, Syria, Israel, Jordan, Lebanon
- Balkan Countries (Romania, Bulgaria, Serbia, Kosovo, Macedonia, Albania, Montenegro, Bosnia and Herzegovina, Slovenia, Croatia)
- Other Countries

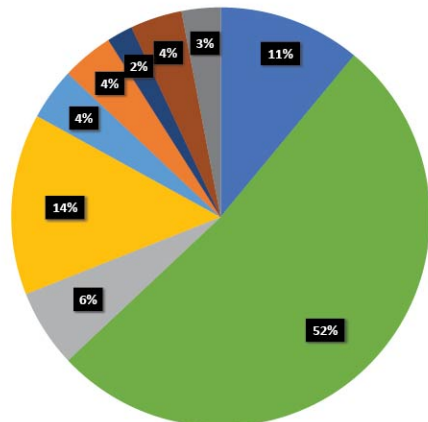


NATURAL SPRING WATER IN PET BOTTLE
NATURAL SPRING WATER IN GLASS BOTTLE
NATURAL RICH MINERALIZED WATER (SODA WATER)



RAVA SALES NETWORK IN THE WORLD MARKET

- Türkiye and Cyprus
- Iran, Azerbaijan, Georgia
- North African Countries (Egypt, Libya, Algeria, Tunisia, Morocco)
- African Countries (Somalia, Nigeria, Sudan, Kenya, Ghana, South Africa Republic)
- Arab Countries (UAE, Qatar, Kuwait, Saudi Arabia, Oman, Yemen)
- Iraq, Syria, Israel, Jordan, Lebanon
- Balkan Countries (Romania, Bulgaria, Serbia, Kosovo, Macedonia, Albania, Montenegro, Bosnia and Herzegovina, Slovenia, Croatia)
- Russia (Eurasia EAC)
- Other Countries

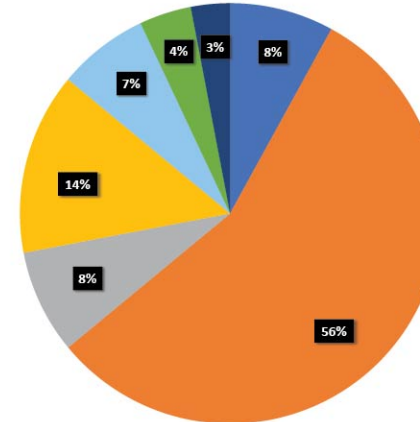


GINSENG ENERGY DRINK
ENERGY DRINK
NON-ALCOHOLIC LAGER BEER
NON-ALCOHOLIC BEER GLASS BOTTLE SERIES

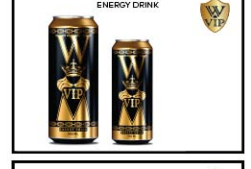


W VIP, BLACK WOLF SALES NETWORK IN THE WORLD MARKET

- Türkiye and Cyprus
- Iran, Azerbaijan, Georgia
- North African Countries (Egypt, Libya, Algeria, Tunisia, Morocco)
- African Countries (Somalia, Nigeria, Sudan, Kenya, Ghana, Republic of South Africa)
- Arab Countries (UAE, Qatar, Kuwait, Saudi Arabia, Oman, Yemen)
- Iraq, Syria, Israel, Jordan, Lebanon
- Other Countries



ENERGY DRINK LUXURY SERIES
SUGAR-FREE ENERGY DRINK
ENERGY DRINK
NON-ALCOHOLIC LAGER BEER



PINAQUA NATURAL SPRING WATER & MINERAL WATER & SOFT DRINKS SERIES



PIRILSU NATURAL SPRING WATER & NATURAL RICH MINERAL WATER GROUP



PIRILSU
Doğal Kaynak Suyu



NATURAL SPRING WATER & MINERAL WATER



MINERAL WATER "FRUIT FLAVORED"



NATURAL SPRING WATER



NATURAL SPRING WATER



MINERAL WATER & SOFT DRINKS "FRUIT FLAVORED" Sparkling



ICE TEA & SPORT DRINKS



NATURAL RICH MINERAL WATER GROUP



NATURAL SPRING WATER LARGE SIZE SERIES







PINARBAŞI

SU VE MEŞRUBAT SAN. TİC. A. Ş.



CARINE GROUP

We Transform The Needs To Satisfaction.
Quality Policy and Certificates



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German Quality and Perfection