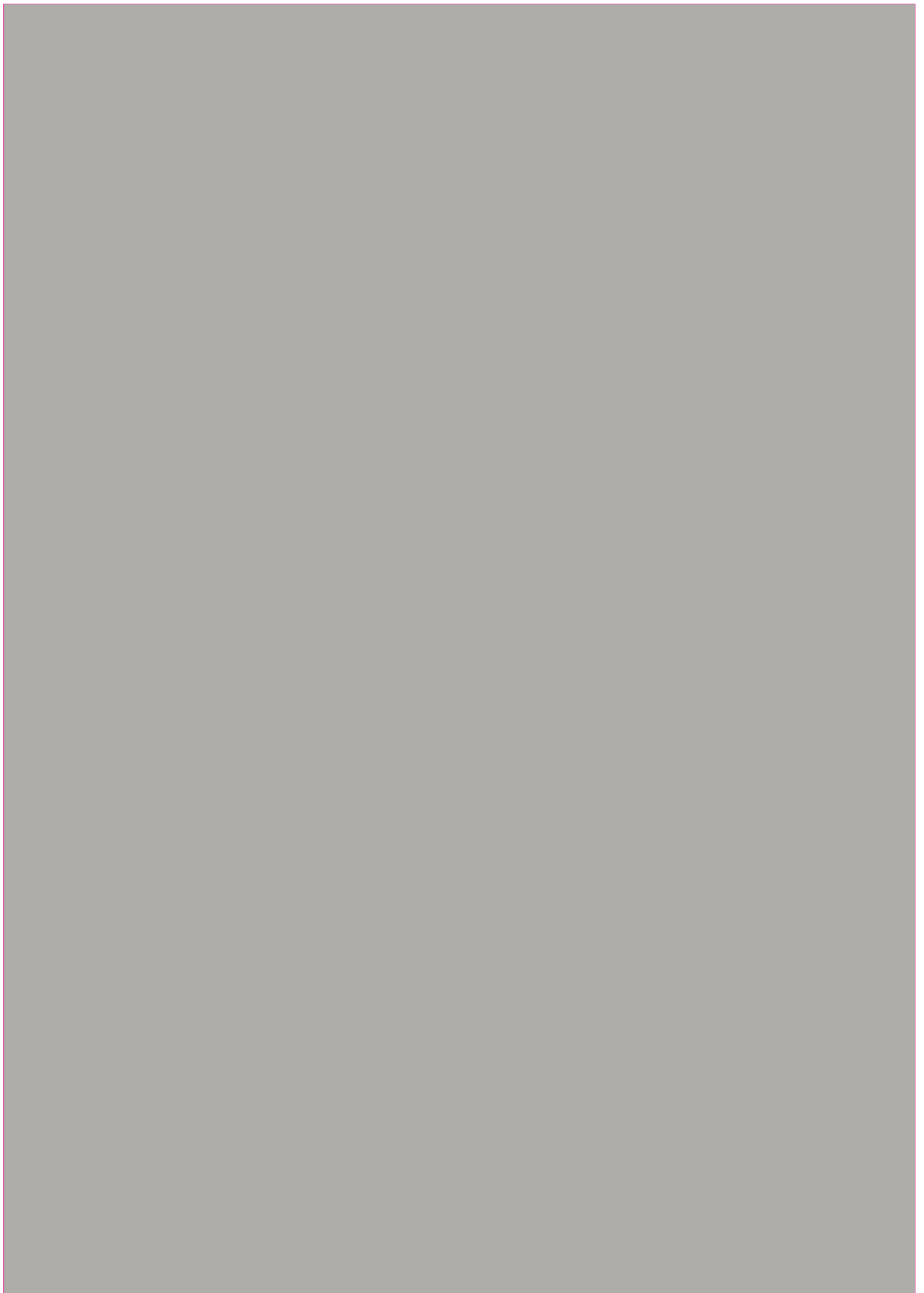




Service - Quality - Reliability

## INDUSTRIAL & MEDICAL GASES



# HABAŞ AT A GLANCE



Habaş Industrial and Medical Gases Production Industries Inc. was founded by Mr.Hamdi Başaran in 1956 with the name “Hamdi Başaran Topkapı Oxygen Plant” to implement industrial gas production in a modern way and received his current name in 1964.

The path to growth has started in 1967 with the production of oxygen, nitrogen and argon gases in liquid form for the first time in Turkey at Topkapı / Istanbul plant.

Today, Habaş with high sales volume and outstanding export performance is one of the major companies of Turkey, producing industrial and medical gases, steel, electrical energy, heavy machinery, distributing Liquefied Petroleum Gas (LPG), Liquefied Natural Gas (LNG) and Compressed Natural Gas (CNG), offering sea transportation services for LPG and operating sea ports.

Habaş is the leading producer of industrial and medical gases and distributor of LNG and CNG in Turkey. To establish customer satisfaction on their need for quality and sustainable competitiveness, Habaş is focused to provide the best solutions for the challenging and continuous gas supply problems and on new applications, products and services.

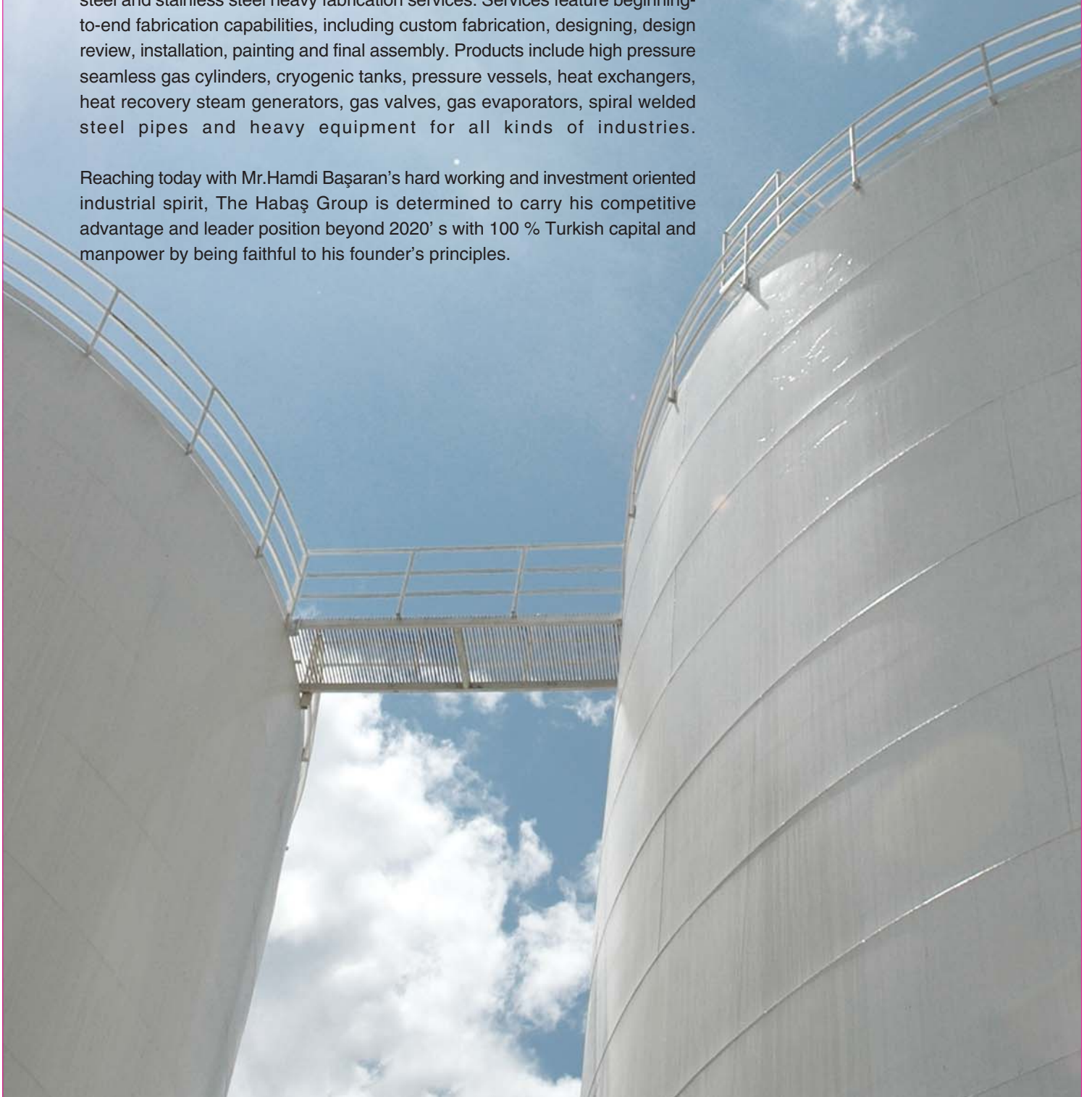
Habaş having LPG storage and filling stations, sea terminals and LPG sea transportation service, is one of the distinguished companies in the national LPG sector. Habas LPG Group is active at five management zones to deliver countrywide bulk and packaged LPG and bulk LPG having higher propane content as fuel for vehicles under the brand " Habaş Euro Autogas".

Habaş having annual 3.000.000 mtons of liquid steel production capacity, is one of the leading Turkish steel producers and has a reputation on high export performance. With the goal to be recognized by the customers as an innovative, cost effective and high quality supplier, Habaş is focused on increasing steel production capacity and diversifying product portfolio.

Having total 300 Mwh power generating capacity, Habaş is one of the leading electricity provider for the domestic market. Habaş has aimed to grow further in the energy market with new power plant investments.

Habaş is also one of the leading companies in Turkey specialized in carbon steel and stainless steel heavy fabrication services. Services feature beginning-to-end fabrication capabilities, including custom fabrication, designing, design review, installation, painting and final assembly. Products include high pressure seamless gas cylinders, cryogenic tanks, pressure vessels, heat exchangers, heat recovery steam generators, gas valves, gas evaporators, spiral welded steel pipes and heavy equipment for all kinds of industries.

Reaching today with Mr.Hamdi Başaran's hard working and investment oriented industrial spirit, The Habaş Group is determined to carry his competitive advantage and leader position beyond 2020' s with 100 % Turkish capital and manpower by being faithful to his founder's principles.





## LEADERSHIP

Habaş is the leading industrial and medical gases manufacturer in Turkey, having;

- 3400 TPD liquid oxygen, nitrogen and argon production capacity,
- Hydrogen, acetylene, nitrous oxide and carbon dioxide production plants,
- 25000 tons of liquid industrial gases storage capacity,
- Cryogenic tank and high pressure gas cylinders production plants,
- Helium and ethylene oxide filling stations,
- All types of welding gases filling stations,
- High purity and specialty gases filling station,
- A powerful fleet of road tankers and cylinder transportation vehicles,
- Country wide located distributors and dealers.

## ENTREPRENEURSHIP & FLEXIBILITY

Due to his commitment to deliver products on time without causing any disturbance, Habaş has invested to a wide range of plants located country wide. Flexibility at production and maintaining excess production capacity are principles for the traditional leader of the sector.

A necessity of the leadership, Habaş has aimed to improve his production to be ready today to cover the market' s probable demand after the 2020' s.

## COUNTRY WIDE SERVICE

Habaş serves 7 days a week and 24 hours a day to customers which are located country wide. Every month Habaş product delivery fleet travels more than 65 times of the length of the equator.

Habaş also reaches to thousands of his customers through his distributors and dealers.

# TECHNICAL SUPPORT

Habaş supplies to his customers;

- Storage tanks and cylinders,
- Gas pressure regulators,
- Evaporators,
- Gas distributing pipe lines, pressure and flow control equipment,
- Cylinder collectors,
- Equipment for special applications,
- Technical support,
- Training courses.





## TRAINING SUPPORT

Habaş supplies training courses to his customers, distributors and dealers such as;

- Shielding gas selection for MIG / MAG / TIG welding applications,
- Safe use of cryogenic vessels and high pressure gas cylinders,
- Gas application technologies and related equipments.



# PRODUCTS

## INDUSTRIAL AND MEDICAL GASES

Oxygen  
Nitrogen  
Argon  
Carbon Dioxide  
Hydrogen  
Nitrous Oxide  
Helium  
Acetylene  
Ethylene Oxide  
MIG/MAG/TIG shielding gases  
Laser Mixtures  
High purity gases  
Speciality Gases and mixtures

## ENERGY GASES

LNG (Liquified Natural Gas)  
CNG (Compressed Natural Gas)  
LPG (Liquified Petroleum Gas)

# DELIVERY METHODS

Cylinders or manifolded cylinder pallets.  
Dewars.  
Bulk.  
On site.

# INDUSTRIES SERVED

The main sectors served are:  
Steel and Metals production  
Glass  
Environment  
Petroleum  
Automotive  
Food and beverage  
Metals fabrication  
Electronics  
Medical  
Pharmaceutical  
Agriculture

To establish customer satisfaction on their need for quality and sustainable competitiveness, Habaş is focused to improve new services and applications in order to offer the most suitable solutions.

Customer oriented service principle of Habaş accepts customers' customers as Habaş customers which determines the policies for sales, services and after sales services.



# QUALITY and CERTIFICATION

The EN-ISO 9001:2000 and EN-ISO 9001:2008 Quality Management Systems, continuous training of employees and the customer oriented service principle make up Habaş's Quality Policy.

At every production and service site, experienced quality control personnel of Habaş are in charge to inspect and certify the products from the first step of production to final delivery.

ISO 9001:2008 Quality Management System Certification / TÜV NORD, for production, sales and delivery of industrial gases.  
ISO 9001:2000 Quality Management System Certification / RINA, for production, sales and delivery of carbon dioxide.  
HACCP Certification / RINA, for production of carbon dioxide  
ISO 9001:2000 Quality Management System Certification / TÜV SÜDWEST, for production and sales of steel cylinders.  
π Mark Certification / TÜV SÜDWEST, for cylinder manufacturing.  
Cylinder Test and Maintenance Certification/Ministry of Commerce, for gas cylinders.

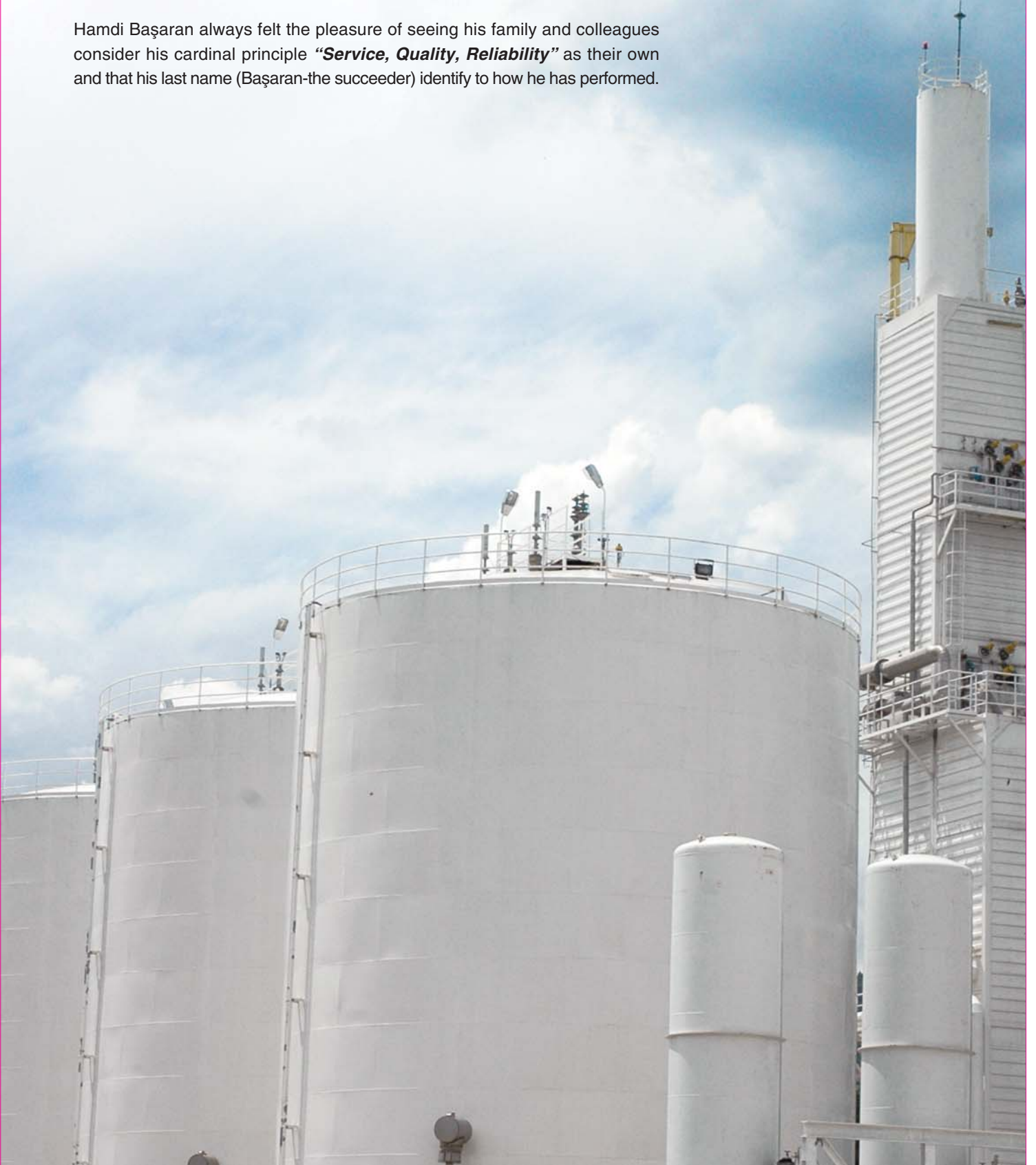
Quality and Sufficiency Certification / Turkish Standards Institute, for production of industrial gases and sufficiency of plants.  
Food Conformity Certificate / Ministry of Agriculture, for usage of nitrogen and carbon dioxide in food production.

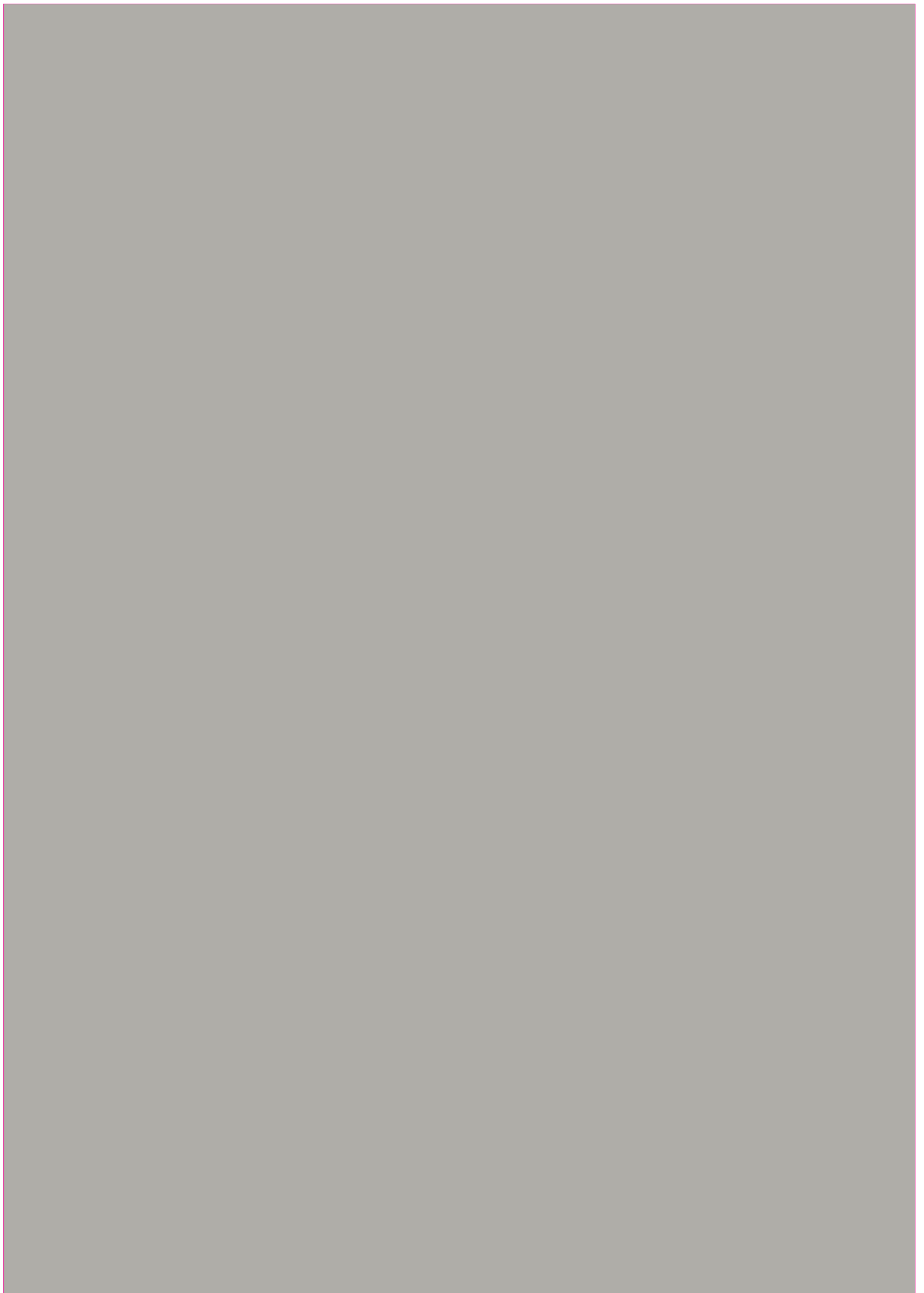


# SERVICE-QUALITY-RELIABILITY

Throughout his life, Hamdi Bařaran expressed, *“We can only succeed by hard work. Furthermore, to sustain the success, we should never tolerate from the quality of our products and services. We have to keep up investing and our reliability should continuously grow up”*.

Hamdi Bařaran always felt the pleasure of seeing his family and colleagues consider his cardinal principle **“Service, Quality, Reliability”** as their own and that his last name (Bařaran-the succeder) identify to how he has performed.





**HABAŞ INDUSTRIAL & MEDICAL GASES PRODUCTION INDUSTRIES INC.**

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