

The SIAD Group

Engineering

Industrial Gases



LPG and Natural Gas

Healthcare

The SIAD Group

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SIAD is an international chemical group active for almost 100 years in the business sectors of: **Industrial Gases, Engineering, Healthcare, LPG and Natural Gas**; in addition it offers energy solutions and environmental management services.

Business and geographical diversification is complemented by a worldwide presence.

Sustainability, both economic and social, as well as environmental, is part of the SIAD Group's values.

Balanced and steady growth in terms of turnover and market diversification.

Always maximum attention paid to people and safety.

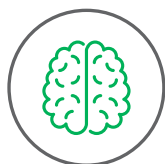
The link with cultural and scientific institutions in the different territories endorses the importance of creating value for society in the spheres in which we operate.

For the SIAD Group, being sustainable means being authentic with its values.

SOLIDITY, INNOVATION, AUTHENTICITY AND DIFFERENCE



Research,
Technology and
Innovation



Experience,
Tradition and
Strength



Commitment to
Quality, Safety and
the Environment



Geographical
and Sector
Diversification



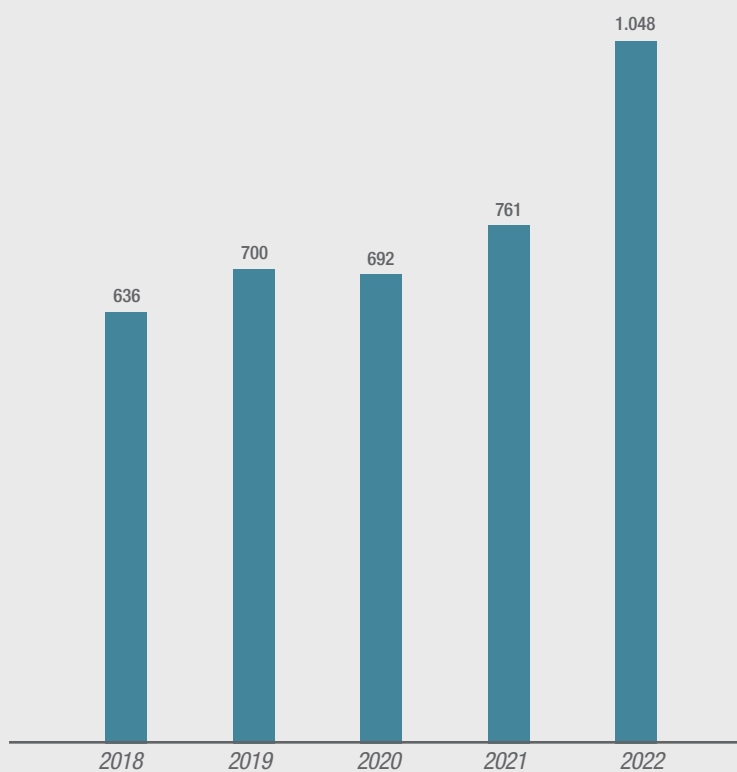
Reliability,
Professionalism
and Expertise



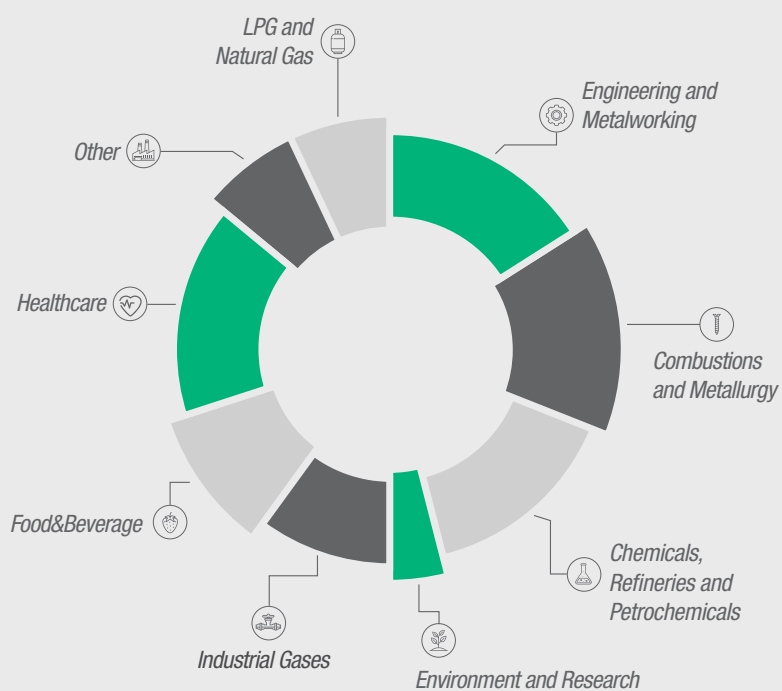
Attention to
Social and
Cultural Issues



CONSOLIDATED TURNOVER 2018 - 2022



2022 CONSOLIDATED TURNOVER BY BUSINESS SECTOR



Presence in Europe and throughout the world

The headquarters are alongside the production area in the historic town of Bergamo where the business was founded - and where the Parent Company and both the Engineering and Service companies operate. Only the companies of the Healthcare business have a different location: Assago (MI).

The SIAD Group is present in Europe and throughout the world with production sites, sales branches and assistance centres.

The growth of activities has led to an expansion even beyond Italy and Europe.

Over the years in the industrial gases sector, the Group has extended its presence, first throughout Italy and then in Eastern-Central Europe, followed by Russia and Ukraine.

Engineering activities have also developed abroad with subsidiaries and branches, agents and assistance centres in over 50 countries on 5 continents.

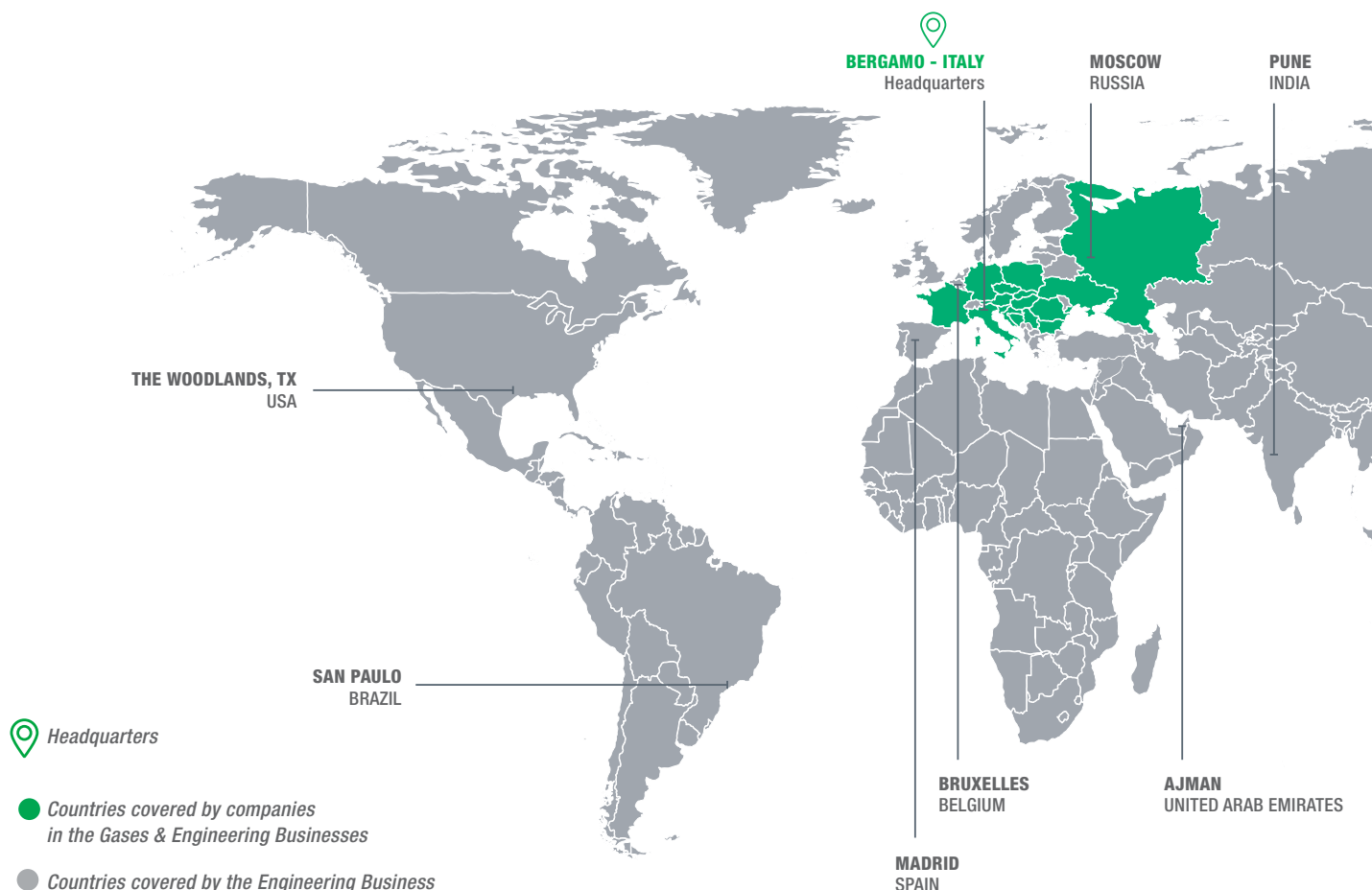
The Istrabenz plini Group is the leader in the distribution of liquefied petroleum gas (LPG), methane and energy solutions in Slovenia and nearby markets.



Headquarters in Bergamo Italy



Production plant in Osio Sopra, Bergamo Italy





*Offices in Assago, Milano
Italy*



*Production plant in Porto Torres, Sassari
Italy*



*Production plant in Scarlino, Grosseto
Italy*



*Production plant in Carlino, Udine
Italy*



*Production plant IGAT, Pignataro M. (CE)
Italy*



*Production plant Solvay, Rosignano (LI)
Italy*



*Production plant in Rajhradice
Czech Republic*



*Subsidiary in Shanghai
China*



*Production plant in Gyöngyöshalász
Hungary*



*Production plant in Deqing County
China*



*Production plant in Calarasi
Romania*

For further information,
including the addresses of
the SIAD Group branches:
thesiadgroup.com

Industrial Gases

SIAD, the Parent Company, is one of the most important companies of the Industrial Gases sector in Italy.

It is present in sixteen European countries with companies operating with local production facilities and sales offices: Austria, Bosnia-Herzegovina, Bulgaria, Croatia, Czech Republic, France, Germany, Italy, Poland, Romania, Serbia, Slovenia, Hungary, Slovakia, Ukraine and Russia.

Products and services

- Industrial, specialty, food, medical and refrigerant gases.
- Porous mass for acetylene gas cylinders.
- Fire fighting systems using inert gases.
- On-site management, total gas management and technical assistance services.
- Analytical assistance services.
- Chemical, biological and microbiological analysis services.
- Distribution systems, materials and equipment.



Environment and safety technologies

Industrial gases have many applications in the protection of the environment, including:

- the Mixflo® system for waste water treatment with pure oxygen;
- ozone in tap and waste water treatment;
- the Aquafreed® process for well rehabilitation using carbon dioxide;
- pH control of waste water using carbon dioxide;
- Ground BiO₂® technology for groundwater decontamination using pure oxygen;
- waste incineration using oxygen and rubber waste and tyres disposal by cryogrinding with liquid nitrogen;

- treatment of gaseous emissions with cryogenic condensation or adsorption on activated carbon with nitrogen;
- calibration of instruments for environmental monitoring using dedicated mixtures;
- cryo cleaning.

Industrial gases can also play an important role in process safety. Inert gases are used for inerting reactors, storage silos, piping and systems, for preventing the formation of a potentially explosive atmosphere. They are also used as extinguishing agents as in the innovative Wall System 300® system.



Environmental management services

Tecnoservizi Ambientali is the SIAD Group company which provides the following services:

- disposal of special and dangerous industrial waste in specialised facilities both in Italy and abroad;
- recycling industrial waste, both in Italy and in Europe;
- organisation of waste collection and transport;
- environmental interventions to reclaim decommissioned plants, using SIAD Group environmental technologies.

Istrabenz plini Group

Istrabenz plini is the only Slovenian group that can offer the complete solution for gases used in industrial processes, in service activities, in public bodies and in private households. Istrabenz plini offers modern energy services to its users through partnership agreements.

The Group, with its companies and operating units, operates on the markets of Slovenia, Croatia, Bosnia and Herzegovina and Serbia.

In Slovenia the Istrabenz plini Group provides services through its operating units in Koper, Celje, Ljubljana, Maribor and Novo Mesto, plus distribution centers, service stations, home delivery and sales outlets in all the main retail chains.

Istrabenz plini Group supplies LPG to almost all end consumers of gas and is the second largest natural gas distributor in Slovenia. Thanks to its international connections, Istrabenz plini is foremost throughout Slovenia in the marketing of liquefied petroleum gas and the supply of industrial gases, methane gas and energy solutions in Slovenia. In nearby markets, instead, it has become an established brand that expands its range every year.

Products and services

- Industrial gases.
- Liquefied petroleum gas - LPG.
- LPG in cylinders, for use in the domestic field under the Plindom brand.
- LPG in tanks.
- Efficient energy solutions for the home.
- Methane gas.
- Thermal, cooling and electric energy.



In September 2016, SIAD became 100% owner of the Istrabenz plini Group



Engineering

The Engineering business of the SIAD Group is divided into three different areas of expertise, each of which is controlled by a primary company of the Engineering business with a total of 13 national and international entities.

SIAD Macchine Impianti S.p.A. is the Group company that handles compressors, industrial gases production plant and natural gas liquefaction plant. The company has a worldwide network of agents and service centers supported by four subsidiaries: SIAD Engineering Trading (Shanghai) Co., Ltd. and SIAD Engineering (Hangzhou) Co., Ltd. in China, SIAD Macchine Impianti Middle East F.Z.C. in the United Arab Emirates and SIAD Americas in the USA. In addition, the Group has two other branches, one in Moscow, SIAD Macchine Impianti JSC Branch Office, and one in Madrid, SIAD Macchine Impianti Sucursal de España, as well as a Service Center in São Paulo (Brazil), at the Tecno Project Industrial Ltda site.

Tecno Project Industriale S.r.l. is the Group company that handles technologies for the recovery, extraction and liquefaction of carbon dioxide as well as biogas upgrading with recovery of both biomethane and food grade bio-CO₂. In addition, the Company offers bio-methane liquefaction plant for Bio-LNG production. TPI owns two additional subsidiaries: Tecno Project Industrial Ltda in Brazil and Pentatec S.r.l. in Italy.

ESA S.p.A. designs and manufactures innovative burners, certified instruments and controls plus fully engineered customized solutions for several Industries. The company boasts the largest R&D center in Europe for Industrial Combustion. ESA has manufacturing facilities in Italy, Belgium, India and operates also with a global network of dealers.

Products and services

- Reciprocating compressors for process gas and air, oil-free reciprocating compressors for blow molding of PET bottles and Instrument Air Packages.
- Air Separation Units (ASU), Nitrogen Generators with cryogenic technology.
- Natural Gas Liquefaction (LNG) Plant.
- Global technical support services.
- Complete solutions for industrial combustion.
- CO₂ production, recovery and purification, extraction, liquefaction and vaporization plant.
- Biogas upgrading plant with biomethane production.
- Bio-Methane Liquefaction plant (Bio-LNG).
- Gas analysis systems.



Healthcare

The SIAD Group operates in the medical industry through Medigas Italia and Magaldi Life.

Medigas Italia and its subsidiary Magaldi Life are both highly specialized homecare providers that have made a name for themselves over the years as suppliers of products and services in the public and private healthcare sectors, with a wide range of customers: from hospitals to research institutes, from clinicians to pharmacies. In addition, in recent years, they have been strengthening their role as a trusted partner also for end consumers by expanding their presence in the field of personal well-being. The many years of experience of Medigas Italia in selling healthcare products online, along with its long-standing passion for innovation, have led to the creation of the Aiteca project: a space where the culture of well-being can be nurtured with the help of technology.



Products and services

- Medical gases, medical device gases and laboratory gases; total gas management services, with drug tracking and software for mapping systems and managing predictive, preventive, routine and non-routine maintenance; plant design and construction services; and maintenance and technical assistance services.
- Life Sciences: cryobiology equipment, containers and programmable freezers; cryobanks with security and surveillance systems, automation software, and software for managing and tracking samples, instruments and systems.
- Bags, also customizable, for the cryopreservation of stem cells, tissues and biological materials.
- Nitrous oxide delivery system.
- Oxygen therapy.
- Mechanical ventilation at home and in hospitals (intensive care and step-down units) and high-frequency percussive ventilation.
- Sleep therapy.
- Cardiology, neurology and sleep diagnostics.
- Neuroscience, fMRI research & diagnostics.
- Neurosonology.
- Monitoring - pulse oximeters and telemonitoring.
- Products and services for ICUs, emergency departments and step-down units.
- Aerosol therapy.
- Integrated services for healthcare facilities.



Safety and Environment

SIAD Group activities are characterised by the utmost attention to environmental and safety issues, as endorsed by safety and environmental certifications.

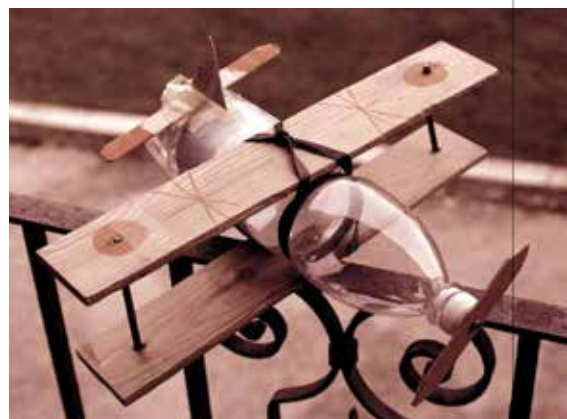
Environment protection and safety concern all the companies of the Group; some examples include:

- capture and recovery plants for CO₂ emitted by industrial facilities;
- burners with rational energy use and reduced emissions.

Research centres

Research has always been a distinguishing factor in SIAD's history and is considered the indispensable driving force behind continuous process, plus product and service innovation.

- The Environmental Biology and Chemistry Laboratory.
- LAT Calibration Centre No. 143 and Laboratory for the production of Reference materials RMP Centre No. 143.
- Compressors research and development centre.
- Burners research and development centre.

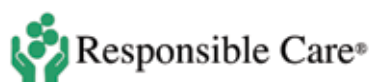


Responsible Care

"Responsible Care" is the voluntary, worldwide programme (managed, in Italy, by Federchimica) which ratifies the Chemical Industry's commitment to the Health and Safety of its Employees and to Protection of the Environment. It is based on the implementation of guiding principles and guidelines, as well as on the communication of the achieved results, aiming for continuous improvements.

SIAD, which has been engaged on several fronts in environmental management, has adopted these principles and has complied with the Responsible Care programme since 1995.

For further information:
federchimica.it



The Group plays an active role in the field of Safety and Environment, with the research and development of dedicated technologies.

Cultural and social initiatives



The SIAD Group works on many fronts to support and promote social and cultural initiatives.

BergamoScienza

It's a festival for the promotion of science, which offers a range of events involving prominent global personalities from the world of research and innovation.

The SIAD Group is a structural partner and even hosts its own educational workshop, which is designed to offer an introduction to gases and their properties through experiments and interactive games.



Yacht Club Italiano and SIAD Trophy (Bombola d'Oro)

SIAD has been for several years partner of the Yacht Club Italiano, founded in Genoa in 1879 and the oldest sailing club in the Mediterranean. In fact, it is the official sponsor to the "SIAD Trophy (Bombola d'Oro)", a regatta organised by the Yacht Club Italiano for the 12ft Dinghy class which is held in Portofino every year during the month of May. Furthermore, it is corporate sponsor of the Yacht Club Italiano and the "Beppe Croce" school for young sailing fans.



The "Tender To Nave Italia" Foundation

"Tender To Nave Italia" is a not-for-profit organisation founded by the Marina Militare Italiana (the Italian Navy) and the Yacht Club Italiano of which SIAD is a corporate sponsor.



SIAD Sestini Foundation

In 1987, the "SIAD Sestini Foundation" was created to mark the 60th anniversary of SIAD's birth. Some of the main projects promoted over the years include:

- computerisation of the cardiological ward of the Bergamo hospital;
- organisation of the Internal Day of Study for the applications of Xenon in anaesthesia;
- support for the "Bergamo International Advanced Medical Science Academy";
- creation of a state-of-the-art center for historical photography conservation and cataloging, the Sestini Museum of Photography.

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Healthcare

Industrial Gases

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Engineering

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Healthcare

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LPG, Natural Gas and Biomethane

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