

*SIAD Macchine Impianti
and the Engineering Companies*

Engineering

Industrial Gases



LPG and Natural Gas

Healthcare

**We design
and deliver efficiency**

The SIAD Group

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

Business diversification is complemented by geographical diversification, with a worldwide presence.

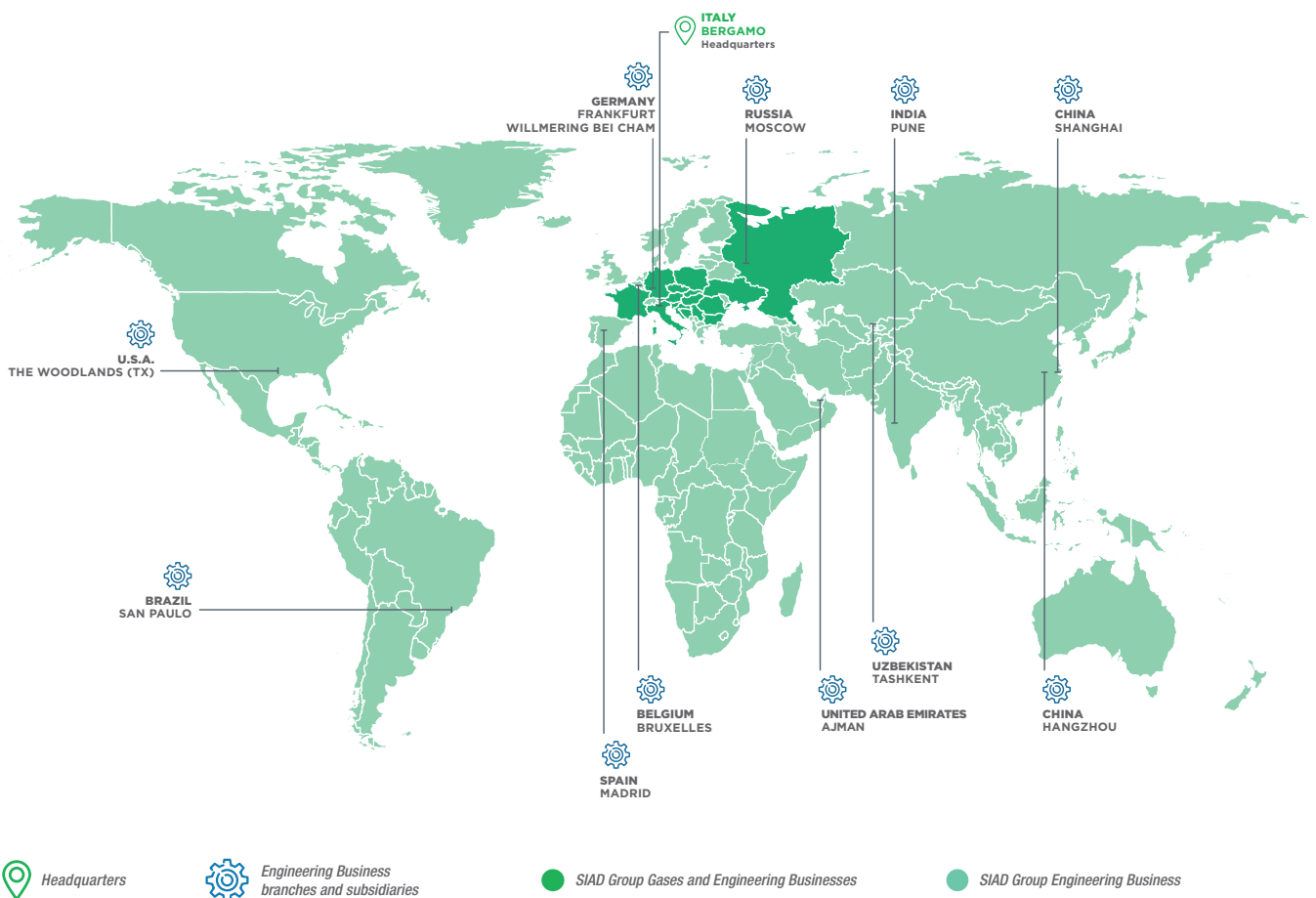
Sustainability, both economic and social, as well as environmental, is part of the SIAD Group's values.

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

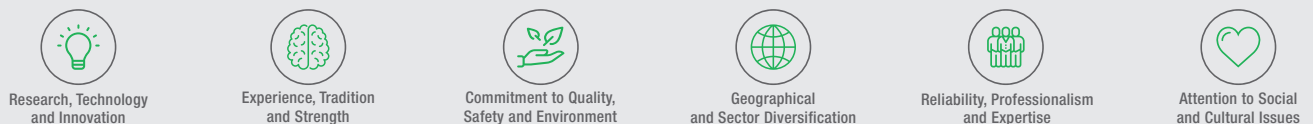
Always maximum attention to people and safety.

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



The SIAD Group Engineering Companies

The Engineering companies of the SIAD Group design and manufacture air separation units (ASUs), LNG, CO₂, Biogas and Bio-LNG plants, process compressors and combustion systems and, like SIAD S.p.A., they have their headquarters in Italy, but, thanks to their subsidiaries, local offices, agencies and service centers, they have a global reach and covers all areas of the world.

These Engineering companies in the SIAD Group are:

- ✓ **SIAD Macchine Impianti** (SIAD MI)
- ✓ **ESA**
- ✓ **Tecno Project Industriale** (TPI).



SIAD Macchine Impianti

SIAD Macchine Impianti S.p.A. and its international branches and offices specialize in air separation units, LNG plants and compressors.

In particular:

- *SIAD Americas LLC*, a sales and service company, supports the Americas from its office in the United States.
- *SIAD Engineering (Hangzhou) Co., Ltd.* a design and construction company, and *SIAD Engineering Trading (Shanghai) Co., Ltd.*, an international and domestic sales and service company supplying spare parts, support Asia from their offices in China.
- *SIAD Macchine Impianti Middle East FZC*, a sales, service and spare parts company, supports the Middle East from its office in the United Arab Emirates.
- *Russian Branch of SIAD Macchine Impianti S.p.A.* Moscow office, supports Russia and the CIS countries.
- *Representative Office of SIAD Macchine Impianti S.p.A. in the Republic of Uzbekistan* promotes all the ranges of products of the Engineering companies of the SIAD Group.
- *SIAD Macchine Impianti Sucursal de España*, a local office, looks after the interests of SIAD MI in Spain and Portugal.
- *SIAD Macchine Impianti S.p.A. Niederlassung Deutschland* supports service activities in Germany plus Central and Northern Europe from its German office.

ESA S.p.A. and its branches develop and manufacture industrial combustion systems:

- *Belgian Branch of ESA S.p.A.* in Belgium, markets ESA products in in Benelux, France, Spain, Portugal, and Northern European countries.
- *German Branch of ESA S.p.A.* in Germany, markets ESA products in the DACH area.
- *ESA Manufacturing Pvt. Ltd.* in India, a manufacturing and sales company, supports ESA's business in India and South East Asia.
- *Representative Office of ESA in People's Republic of China* promotes all the ranges of products of ESA.

Tecno Project Industriale S.r.l. and its subsidiary provide solutions for CO₂, Biogas, Bio-LNG and gas analysis:

- *Tecno Project Industrial Ltda* in Brazil, a construction, sales and service company for CO₂, Biogas, and Bio-LNG plants, supports Brazil and the South American countries.

All the international branches and offices follow a single philosophy:

**ONE BRAND, SAME QUALITY,
MULTIPLE LOCATIONS**

Reciprocating Compressors for process gases and air and Instrument Air Packages

Compressors Division

Reciprocating compressors for Mission Critical Services

Low- to high-speed oil-free product solutions

Thousands of compressors in operation throughout the world

SIAD MI compressors are designed and manufactured according to the **“lean” methodology**, which combines a modular design with the integration of digital systems, minimizing waste and maximizing performance. This is supported by the Remote Assistance and Remote Monitoring Services, **remote services of continuous assistance plus the maintenance** of compressors by SIAD MI technicians.

Safety, reliability, efficiency, availability, maintainability and connectivity: these are the most important features incorporated with SIAD MI's reciprocating compressors for process gas and air, thanks to a robust, long and well-documented process that is the result of decades of detailed experience and significant engineering achievements.



BOG compressors - Courtesy of DIG (Depositi Italiani GNL - Italian Coastal LNG Deposits), Ravenna, Italy

RANGE OF RECIPROCATING COMPRESSORS FOR PROCESS GASES AND AIR (also according to API618 and ISO 13631 standards)

Compression stages	1/2/3/4/5/6
Maximum suction volume	90,000 m ³ /h
Maximum power	8,700 kW
Maximum delivery pressure	550 bar
Cylinder configuration	vertical, V, W, horizontal
Shaft speed	from 300 to 1,500 rpm

INSTRUMENT AIR PACKAGES

Maximum power*	2,400 kW
Maximum delivery pressure	80 bar oil-free
Maximum suction volume	6,000 Nm ³ /h

* The data refers to package units with a single compressor.
Additional flow rates are available for two or more compressors in parallel.

Oil-free Reciprocating Compressors for blow molding r-PET and PLA bottles



Compressors Division

VITO Next:
the “next” generation
is green and smart

More than 2,700
installations operating
on blow molding lines, in
more than 150 countries
worldwide



GREATER EFFICIENCY
*The lowest specific
consumption
with additional saving
options*



**ENHANCED
SUSTAINABILITY**
Compactness
(small footprint)
Low CO₂ emissions



**DIGITAL
CONNECTIVITY**
with SIADMI4U remote
monitoring and
diagnostic platform



**ENHANCED
RELIABILITY**
Minimum vibrations



SAFETY
Total operator
protection



EXTENDED LIFETIME
Longer lasting
components



**CONTINUOUS
PRODUCTION
(AVAILABILITY)**
8,000 h of
continuous operation



OPTIONS AVAILABLE
Energy audits
No-vibration package
Filter silencer unit



After the success of VITO[®],
the first compressor specifically
designed for r-PET and PLA
business, the “Next” generation
is a **high performing, reliable**
compressor built to be
sustainable and **connected**, at
every level.

VITO Next is an enhanced
product also in terms of **longer
lasting components**,
reduced maintenance costs
and greater adaptability in
harsher ambient conditions.

OIL-FREE RECIPROCATING COMPRESSORS*	HIGH PRESSURE	LOW PRESSURE
Compression stages	3	2
Maximum suction volume	6,000 m ³ /h	2,100 m ³ /h
Maximum power	900 kW	220 kW
Maximum delivery pressure	42 bar (a)	16 bar (a)
Cylinder configuration	Vertical, V, W, Horizontal	Vertical

* Completely oil-free (“class 0” ISO 8573) dry air supply.

Air Separation Units

Air Separation Units and the LNG Plant Division

High purity Oxygen,
Nitrogen and Argon

High process efficiency

Standard and tailor-made
solutions conforming
to local and international
standards

SIAD Macchine Impianti offers
Air Separation Units (ASUs) with
cryogenic technology for the
production of **high purity**
industrial gases in liquid and
gaseous phase.

The Company has developed its
own **expertise** for selecting and
sizing equipment and defining
the **most flexible, technical**
solutions.

Our strong point is our ability to
coordinate our clients' needs
with the company's longstanding
experience, thus enabling us to
provide a **design tailored to**
specific requirements, based
on a constant follow-up of
project development. This is also
made possible by our versatile,
expert design team and our
network of selected
collaborators worldwide.

For this reason we are regarded
as a highly reliable partner when
it comes to facing **energy**
transition and **renewable**
energy challenges, since we
offer the most advanced
products developed through
ongoing research and extensive
support of the latest technical
and digital solutions.



RANGE OF OXYGEN, NITROGEN AND ARGON ASUS

Production and flow rates	- Oxygen from 500 Nm ³ /h to 110,000 Nm ³ /h (17 - 3,800 TPD) - Nitrogen from 1,500 Nm ³ /h to 330,000 Nm ³ /h (45 - 9,900 TPD) - Argon recovery 92%
Purity	- Oxygen 99.95% and beyond - Nitrogen < 1 ppm O ₂ - Argon < 1 ppm O ₂

RANGE OF OXYGEN AND NITROGEN ASUS

Production and flow rates	- Oxygen from 500 Nm ³ /h to 110,000 Nm ³ /h (17 - 3,800 TPD) - Nitrogen from 1,500 Nm ³ /h to 330,000 Nm ³ /h (45 - 9,900 TPD)
Purity	- Oxygen 99.9% and beyond - Nitrogen < 1 ppm O ₂

SMART LIQUID PLANT

Production and flow rates	- Liquid Oxygen from 330 Nm ³ /h to 2,500 Nm ³ /h (12 - 90 TPD) - Liquid Nitrogen from 600 Nm ³ /h to 3,000 Nm ³ /h (19 - 98 TPD)
Purity	- Oxygen 99.6% - Nitrogen 99.999%

OXYSTEEL, OXYCEMENT, OXYPAPER

Production and flow rates	- Oxygen from 800 Nm ³ /h to 16,000 Nm ³ /h (27 - 540 TPD) - Nitrogen can be supplied on request
Purity	- 95% for gaseous O ₂ - 99.5% for liquid O ₂ - 99.9% for gaseous N ₂

Nm³/h = @ 0°C and 1.013 bar(a) / TPD = Tons Per Day

SIAD MI offers the customer the necessary technical and management assistance to complete the installation of the Unit in an optimal way, ensuring supervision **during erection, commissioning, start-up and performance test.** The process control system is automated and allows the remote adjustment of the parameters of plant operation to actual production needs at all times. The remote assistance and monitoring service guarantees a prompt response in case of sudden requests.



Smart Liquid 2.0, courtesy of Nippon Gases Norway

Nitrogen units with Cryogenic technology

Air Separation Units for the production of **high volume** flow rates with **high purity nitrogen** in gaseous phase. This is employed in all cases where it is necessary to ensure high purity and **continuity of supply**, due to the production of back-up liquid nitrogen.

RANGE OF NITROGEN ASUS

Production and flow rates	- Nitrogen from 350 Nm ³ /h to 50,000 Nm ³ /h (8.5 - 1,500 TPD)
Purity	- up to < 1 ppm O ₂ in Nitrogen

Nm³/h = @ 0°C and 1.013 bar(a) / TPD = Tons Per Day



Natural Gas Treatment and Liquefaction (LNG) Plant

Air Separation Units and LNG Plant Division

SMART LNG:
small and medium size
Natural Gas
Liquefaction plant

Thanks to the extensive experience and expertise gained in the context of **cryogenic technologies**, SIAD Macchine Impianti has developed a range of **SMART LNG** plant for the production of liquefied natural gas.



SMART TB-LNG BOG re-liquefaction plant
Courtesy of DIG (Depositi Italiani GNL - Italian Coastal LNG Deposits), Ravenna, Italy

Reliable and
competitive cryogenic
technology

Our technical and engineering know-how has enabled us to develop a reliable, efficient, simple and safe range of system solutions for LNG, based on different technologies.

The systems of the SMART LNG range, suitable for the liquefaction of natural gas, have also been successfully installed in coastal LNG deposits to manage the service of **re-liquefaction** of evaporated natural gas, the so-called **BOG** (Boil-Off Gas).

RANGE OF "SMART LNG" PLANT	LNG PRODUCTION		
	Nm³/h	TPD	kg/h
SMART LIN-LNG Plant involving the use of liquid nitrogen (LIN) as the cooling factor	50 - 280	1 - 5	40 - 208
SMART DCE-LNG Technology of direct compression, cooling, expansion and liquefaction of the methane	280 - 840	5 - 15	208 - 623
SMART TB-LNG Nitrogen recycling plant with expansion turbine and booster	840 - 33,600	15 - 600	623 - 25,000

Nm³/h = @ 0°C and 1.013 bar(a) / TPD = Tons Per Day

With its LNG plants, SIAD MI is contributing to the achievement of the objectives in the 2030 European agenda relating to the decarbonization of sea transport and heavy land transport

Biomethane Treatment and Liquefaction (Bio-LNG) Plant

Pure LNG 🍀

Tecno Project Industriale

Included in the Biomethane supply chain, thanks to the skills of several SIAD Group companies, Tecno Project Industriale (TPI), with the support of SIAD MI technology, offers an innovative range for the liquefaction of Biomethane: namely the **Pure LNG line**.



*Pure LNG-DCE
Biomethane liquefaction plant*

Pure LNG units: safe and efficient small and medium sized plant solution for the liquefaction of Biomethane (Bio-LNG)

RANGE OF "PURE LNG" PLANT	BIO-LNG PRODUCTION		
	Nm³/h	TPD	kg/h
Pure LNG-LIN Plant involving the use of liquid nitrogen (LIN) as the cooling factor	50 - 280	1 - 5	40 - 208
Pure LNG-DCE Direct compression, cooling, expansion and liquefaction Biomethane	280 - 840	5 - 15	208 - 623
Pure LNG-TB Nitrogen recycling plant with expansion turbine and booster	840 - 1,400	15 - 25	623 - 1,040


Nm³/h = @ 0°C and 1.013 bar(a) / TPD = Tons Per Day




*Pure LNG-LIN
Biomethane liquefaction plant*

Global technical support services


Global Service Division




#SIADisEverywhere




SERVICE CENTRES
WITH VALVE OVERHAUL SERVICE
AND SPARE PARTS HUB



CERTIFIED
SERVICE CENTRES



OVER 100
SPECIALIZED AND
CERTIFIED ENGINEERS



SIAD MI 24/7
GLOBAL ASSISTANCE

Keeping the compressor or plant perfectly efficient results in lower operating costs over their entire service life.

Which is why, right from the design phase of its products, SIAD Macchine Impianti focuses on three factors:

- ✓ extending the MTBM (Mean Time Between Maintenance) to the maximum
- ✓ minimizing plant downtimes
- ✓ ensuring that compressors and plant work in a reliable and economical way for decades.

Nowadays knowing end-users' needs and keeping with our clients an ever closer relationship, are becoming key factors. For this reason we are offering a full range of integrated service solutions, including digital services (such as **remote assistance, remote testing, remote monitoring** and **diagnostic services**), an international network of technicians (directly trained and managed by HQ), total care contracts and a **24/7** proactive helpdesk.



A FULL RANGE OF INTEGRATED SERVICE SOLUTIONS

ON SITE AND REMOTE SERVICES	Commissioning and Start-up
	Maintenance and Supervision
	Extraordinary repairs in the event of an emergency or faults
	Use of smart glasses for resolving any anomalies
OEM GENUINE SPARE PARTS: OUR STRENGTH AND PROVEN REPUTATION	Over 15,000 Spare Parts Items in Stock
	Specific oil for SIAD MI compressors
ON-GOING ENGINEERING	Latest generation Spare Parts for the lowest lifecycle cost
	Compressor Refurbish, Re-rate, Upgrade and Revamping. Complete overhaul of the compressor "As NEW"
	Energy saving diagnosis and implementation of specific solutions
SIADMI4U	Remote monitoring and diagnostics system
TOTAL CARE CONTRACTS (tailor-made)	Including on site and remotely plus ongoing engineering services in addition to mechanalysis and predictive maintenance activities
GLOBAL ASSISTANCE 24/7	24/7 Proactive Help desk from any place in the world at anytime CALL +39 02 91947767
TRAINING COURSES	In our Training Center, or at the End Users' site and online (webinars)
	We supply customized documentation
	Professional trainers

SIADMI4U Connective compression, anywhere

SIADMI4U is a remote monitoring and diagnostic system that enables you to view, analyse and manage in real time, through a smartphone, a tablet or a PC, the operating parameters of a compressor or a plant. Besides the real time visualization of parameters, it enables you to view the data history via graphs and tables. It is able to process customized periodic reports and to inform users of any anomalies or notifications, allowing them to intervene promptly on the machine.

**Digitalization, know-how
and complete assistance:
here are our pillars**



It offers many advantages

- ✓ Optimization in the planning of maintenance interventions
- ✓ Reduction of downtimes, plant management and maintenance costs
- ✓ Less kilometres travelled to benefit the environment (it's **ECO-FRIENDLY**)
- ✓ Direct connection between the site and the team of specialists at SIAD MI.

It is smart and user-friendly

- ✓ Custom dashboards can be created quickly and easily
- ✓ Real time notifications via the APP allow the user to be promptly informed in case of unforeseen events
- ✓ Data can be stored in the Cloud and exported in any format.

Complete solutions for industrial combustion

ESA

ESA S.p.A. designs and manufactures innovative combustion solutions using traditional fuels or hydrogen, oxygen and carbon free fuels. Established in 1977 in Italy, the company operates with a commercial branch in Belgium (Belgian Branch of ESA S.p.A.) a manufacturing unit in India (ESA Manufacturing Pvt. Ltd.) and a worldwide network of dealers.



Thanks to establishing the largest European Research Center for combustion technology, ESA is committed to deliver combustion products, technologies and solutions which are sustainable, effective and efficient for a wide number of industries.

40 different families of industrial burners

- ✓ Standard and customized models up to 32 MW, in low and ultra low NOx versions
- ✓ For every fuel and oxidizer
- ✓ Recuperative and self-recuperative also for radiant tubes and with flat flame.
- ✓ Regenerative burners
- ✓ High velocity burners, diffusive or flat flame burners, premixed linear, infrared, and for radiant tubes burners.

Certified electronic equipment

- ✓ EN298 certified electronic controls
- ✓ Ignition and detection systems with permanent control (EN746 II)
- ✓ Communication boards and serial protocols, pulse firing cards
- ✓ 3-position and/or modulating servomotors, pressure transmitters, UV lamps.

Certified instruments and accessories

- ✓ EN88 certified zero governors and air/gas regulators
- ✓ Venturi and T proportional mixers
- ✓ Valves, solenoid valves, accessories for gas lines and burners
- ✓ Calibrated flanges.

Engineering and automation

- ✓ Supply lines on skids up to DN300 in accordance with PED, EN746, ATEX, ASME
- ✓ Software up to level SIL3
- ✓ Control panels, instrumentation and other hardware components.



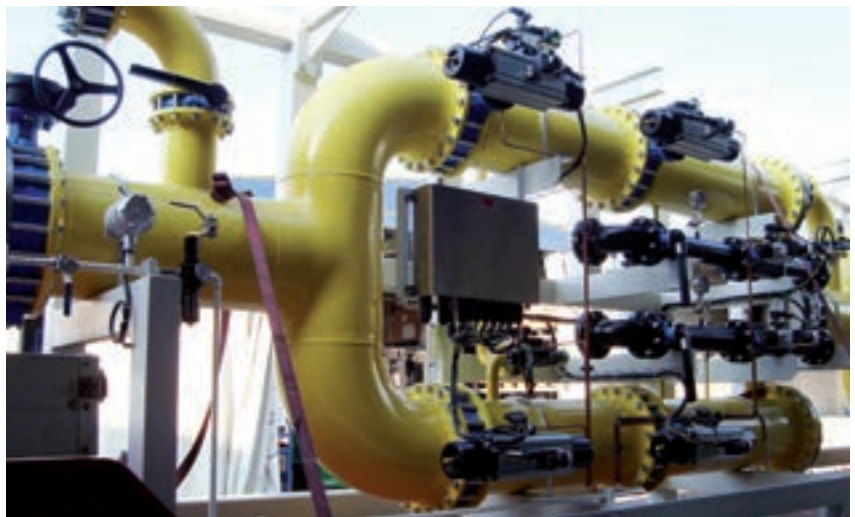
Technologies

- ✓ Test center with 7 test ovens up to 5MW, atmospheric analyzers, CFD software “fluent”
- ✓ Control and data acquisition system
- ✓ Atex supply facilities for Hydrogen; Oxygen tank with evaporator. Liquid (Bio) fuels tanks of any type, radiant tubes
- ✓ R&D on “Mild” combustion, SCR/SCNR, heat recovery & regeneration, pulse firing.



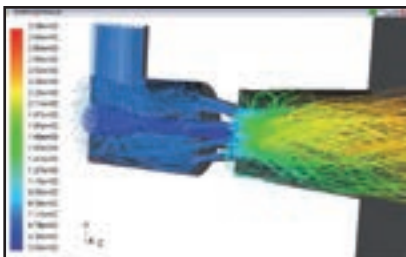
Sectors served

ESA products and technologies are used in ferrous and non-ferrous metallurgy (aluminum, copper and lead), ceramics and bricks, glass, hot dip galvanizing, bakery, heat treatments and forging, incineration and post-combustion, petrochemical and chemical, limestone and mining...



Services

- ✓ H&S/compliance refresher courses
- ✓ Technical assistance, repairs, maintenance, commissioning
- ✓ Complete documentation
- ✓ Full warranty.



CO₂ and Biomethane plants

Tecno Project Industriale

With over 800 supplies already operational worldwide **Tecno Project Industriale (TPI)** is the company within the SIAD Group specialized in CO₂ capture, liquefaction and production plants; in Biogas upgrading solutions plus Biomethane liquefaction Systems and in gas analysis systems. The company has a branch in Brazil, **Tecno Project Industrial Ltda.**



Fields of application:

- ✓ Industrial gases
- ✓ Waste and Biogas processes
- ✓ Carbon capture systems
- ✓ Petrochemical / chemical sectors
- ✓ Food industries, breweries and dry ice production companies.

More than 30 years of CO₂ advanced technology

Since its founding in 1987, Tecno Project Industriale (TPI) has established itself as an **innovative company** with a strong focus on operational excellence, safety, and environmental responsibility.

TPI is specialized in the design, construction and installation of plants for production, capture and liquefaction of CO₂: by treating the raw gas and obtaining a very pure food grade CO₂ product (> 99.998%), in accordance with the **ISBT and EIGA quality guidelines**.

TPI provides customers with the most cost-effective solutions in purifying and liquifying CO₂

CO₂ PLANTS

CO₂ Liquefaction Plants

CO₂ Production Plants

CO₂ Extraction Plants

BIOGAS UPGRADING PLANTS

Biogas upgrading plants (membrane technology) BIOTOP NEXT

Biogas upgrading plants (absorption with amines)



For Biomethane Liquefaction Plants see page 9

Biogas Treatment plants

TPI's Biogas upgrading plants purify and refine Biogas produced from OFMSW (Organic Fraction Municipal Solid Waste), processing scrap and by-products, effluent from livestock farming, crop wastes and other biomass.

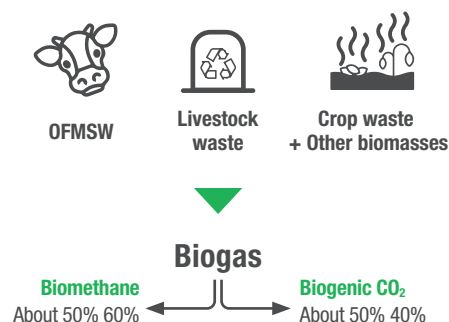
Several technologies exist for **Biogas treatment and refinement**, and TPI offers the best ones available (membrane technology or absorption with amines), obtaining both Biomethane for feeding into the network or liquefaction, and Biogenic CO₂.

The 3-stage HPSM membrane systems involves the use of ultrahigh selectivity polymeric refinement membranes that allow the achievement of high refined gas flow rates and high yields.



Technology and know-how

The advanced technology built into the Biogas upgrading plants allows the separation of a large number of different components that are appropriately filtered and removed allowing the Biomethane obtained to gain **advanced Biofuel certification** in compliance with the network code and also further specific market requirements.



Engineering and After-sales services

- ✓ Design and implementation of custom-made installations
- ✓ Technical assistance for installation and start-up
- ✓ Scheduled maintenance contracts
- ✓ Remote assistance and 24/7.

Pentatec Division of Tecno Project Industriale is specialized in the supply of gas analysis instruments and systems for quality control of gases in the Beverage and Industrial Gas industries.

The analyser is designed to assure the highest accuracy and reliability with minimum cost to comply with the strictest CO₂ purity specifications.



The SIAD Group

Engineering

Industrial Gases



LPG and Natural Gas

Healthcare

Industrial Gases

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