



## Logistics Department

From automatic reordering of the product, through transportation, delivery and distribution at the point of use. The Platinum logistics division encompasses cylinder and gas management services, which can be configured to meet the client's specific needs and requirements.

### ■ Delivery to the point of use

Integrated management of the movement of pressurised containers inside customer's site.

### ■ Management of product warehousing out in the field

Direct management and control of the backup containers, replacement of the empties with full containers in warehousing facilities, even for highly dangerous gases.

### ■ Automatic reordering

Outsourcing of the administrative service for the management and reordering of product.

### ■ Substitution of containers at the point of use

Our personnel take care of the delicate operation of substituting gas containers at the point of use; from the most common gases to those which are toxic or corrosive.



## The benefits

- Ongoing monitoring of the supply levels and continuous gas availability.
- A service which handles the movement of gases, their management and reordering.
- Guarantee of a safe and efficient consumption of gas.
- Security in the use of gases guaranteed by a customer support service provided by specialist personnel.
- Compliance with regulations pertaining to health and safety.
- All of the above is applicable to gas stocks kept in both cylinders and cryogenic tanks.

## Maintenance and Control Department

A comprehensive monitoring programme starting from a sophisticated and versatile system for the remote reading of the parameters up to the more technical aspects.

### ■ Remote control and remote detection

SIAD remote control system, based on GSM technology for data transmission, enables the working condition of cryogenic and pressurised containers to be monitored, as well as a series of parameters for the correct functioning of gas plants to be obtained.

At any given moment, data and statistics corresponding to the use and consumption of the product - whether in gaseous or liquid form - are available on-line, through reserved and passworded access. Furthermore, automatic management of the alarms enables timely interventions to be made in situations where there are breakdowns or where consumption is out of the norm. The service guarantees maximum flexibility in use and an increased level of safety.

### ■ Analysis at the point of use

Analysis and certification of gas quality at the point of use.

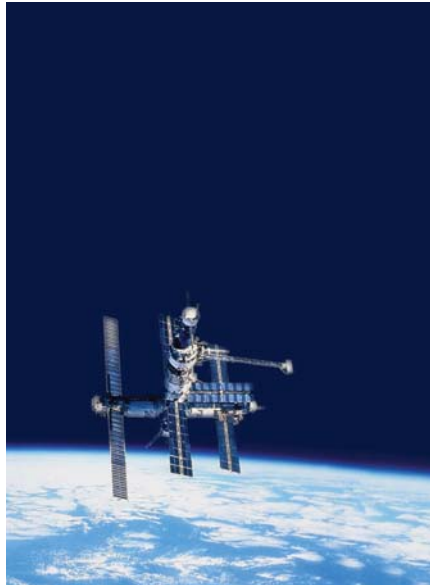
### ■ Technical safety visits

Gas storage facilities and distribution plants can, over time, develop operational conditions which are far from optimum, which are outside the norm or dangerous.

On-site technical safety visits make it possible to conduct inspections to verify operation complies with current legal requirements, safety regulations and best practice.

### ■ Maintenance of distribution plants

Preventative maintenance services. Maintenance visits in the event of breakdown or malfunction.



## The benefits

- Ongoing monitoring of the plant.
- Maintaining optimum efficiency and safety conditions.
- Inspection of seals and the immediate detection of any leaks.
- Elimination of the risk of wastage or plant stoppages due to breakdown.
- Keeping the cost of emergency call-outs to a minimum.
- On-line access to consumption statistics.

## Training and Consultancy Department

The experience of those who work in the world of gases, harnessed to deliver the most appropriate solutions for every technical and legal requirement, and for training purposes.

### ■ Training and education

Training courses are delivered at specialised centres internally or directly on client premises.

The courses are devised to deliver basic knowledge for the correct and safe handling of gases, for both technical and operational personnel.

Specialist courses are, instead, organised to deepen knowledge about the techniques of gas analysis.

### ■ Technological Consultancy

Consultancy service to develop new and more efficient solutions for gas applications during the production process.

### ■ Analytical Assistance Service

- Analysis of gas used in the processes.
- Analysis of the atmosphere inside operational rooms.
- Assistance in the use of calibration gas mixtures.
- Checks to ensure correct functioning of gas analysers.
- Consultancy regarding the choice and use of analytical instrumentation.

### ■ Consultancy of a technical and regulatory nature

The construction of gas storage and distribution plants must comply with legal requirements and best practice. SIAD makes its own experience and knowledge available for the design and build of state-of-the-art plants.



## The benefits

- Service provided by technical experts and qualified teachers.
- Fulfilment of safety regulations.
- Customised courses designed to cater for specific training needs.
- Availability of complete technical documentation.

# PLATINUM

## Gas management services

Since 1927 we have been supplying gas, equipment and technologies in total safety. Today our experience and quality are at the disposal of our Customer, directly in their own workplaces.  
Platinum: Total Gas Management from SIAD.



Choosing Platinum means delegating not only the supply and distribution of gases to SIAD, but also order management, container handling and the management of your gas distribution plant. Engineers, maintenance technicians and logistics personnel are available to clients 24 hours/day, 365 days/year, for any requirement you may have. The Platinum Team analyses characteristics and needs, both production and safety related, in order to develop a customised programme of services using the available operational solutions as a starting point.

- Management cost savings.
- Safety and reliability in the use of gases.
- Increased productivity.
- Continuous availability of the product.



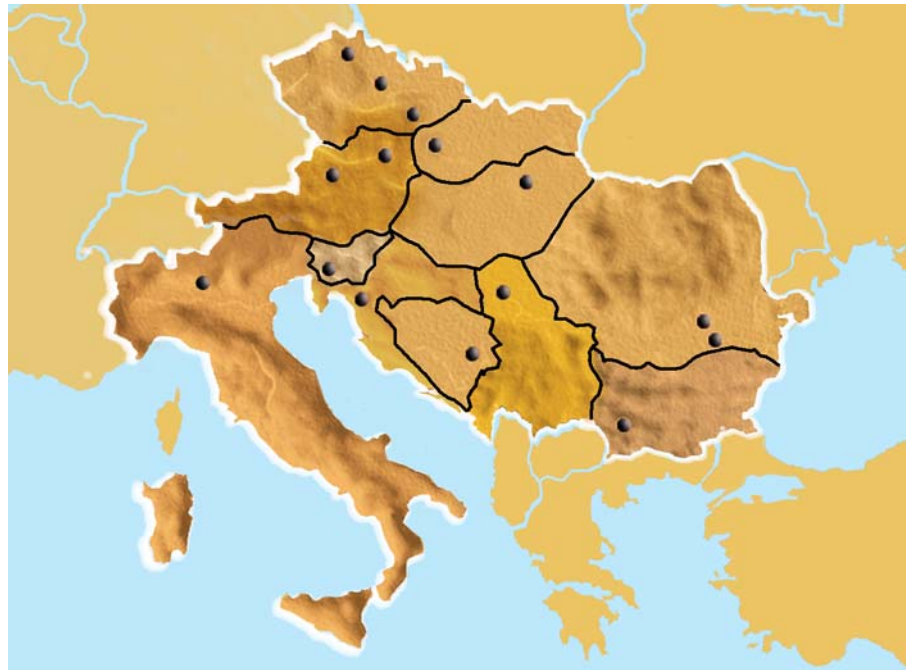
These are but a few of the benefits to be gained, thanks to Platinum's modular solutions.

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