Linde Thailand.

Ideas become solutions.
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The Regional Business Units of the Gases Division.

The Gases Division has three operating segments: Americas, Asia/Pacific and EMEA (Western and Eastern Europe, Middle East and Africa), which are subdivided into eight Regional Business Units. The Gases Division also includes the two Global Business Units Healthcare (medical gases) and Tonnage (on-site) as well as the two Business Areas Merchant & Packaged Gases (liquefied and cylinder gases) and Electronics (electronic gases).
About The Linde Group.

The Linde Group is a world-leading gases and engineering company with around 50,500 employees working in more than 100 countries worldwide. In the 2011 financial year, it achieved sales of EUR 13.787 bn.

The strategy of The Linde Group is geared towards long-term profitable growth and focuses on the expansion of its international business with forward-looking products and services. Linde acts responsibly towards its shareholders, business partners, employees, society and the environment – in every one of its business areas, regions and locations across the globe. Linde is committed to technologies and products that unite the goals of customer value and sustainable development.

Linde (Thailand) Public Limited Company is a member of The Linde Group. We have been operating in Thailand since 1970, delivering innovative, quality and reliable services and solutions that create value for our customers. We have the widest range of bulk and compressed gases product lines, including oxygen, nitrogen, argon, carbon dioxide, hydrogen, acetylene, helium, shielding gases, high-purity gases, specialty gas mixtures, welding equipment, safety and environmental products.

Combining the largest gases manufacturing and direct sales network in the country and our experience of operating more than 20 plants across Thailand, Linde Thailand has the capability to work closely with customers and support your needs.

Linde is committed to provide safe and high quality products. We are certified to internationally and locally recognised standards, including ISO 9001, ISO 14001, ISO GUIDE 34, ISO 17025, GMP, HACCP and CSR-DIW BE. 2553 & 2554.

Our organisation.

Organisation

The Group consists of the Gases Division, the Engineering Division and Other Activities. Within the Gases Division, there are three operating segments: Americas, Asia/Pacific and EMEA. Specialised in olefin, natural gas, air separation, hydrogen and synthesis gas plants, our Engineering Division has a global footprint. The Other Activities segment comprises Linde’s logistics services Gist.

Gases Division

The Linde Group is a world leader in the international gases market. The company offers a wide range of compressed and liquefied gases as well as chemicals and is the partner of choice across a huge variety of industries. Linde gases are used, for example, in the energy sector, steel production, chemical processing, environmental protection and welding, as well as in food processing, electronics and glass production. The company is also investing in the expansion of its fast-growing Healthcare business, i.e. medical gases, and is a leading global player in the development of environmentally friendly hydrogen technologies.

Engineering Division

Linde Engineering is successful throughout the world, with its focus on promising market segments such as olefin plants, natural gas plants and air separation plants, as well as hydrogen and synthesis gas plants. In contrast to virtually all competitors, the company can rely on its own extensive process engineering know-how in the planning, project development and construction of turnkey industrial plants. Linde plants are used in a wide variety of fields: in the petrochemical and chemical industries, in refineries and fertiliser plants, to recover air gases, to produce hydrogen and synthesis gases, to treat natural gas and in the pharmaceutical industry.
About The Linde Group

Our aspiration.

Our vision: “We will be the leading global gases and engineering group, admired for our people, who provide innovative solutions that make a difference to the world.”

Every day, we touch the lives of billions of people through the products and services we supply to our customers across a wide range of industries, from medical gases that sustain lives, to gases used in steel making and in food production and distribution.

We provide innovative solutions in areas such as clean energy, food processing and distribution, waste water treatment, environmental protection and healthcare. We are relentless in our search for new technologies and applications for the benefit of our customers and our planet.

At The Linde Group, we work and live by a set of principles and values which we call the Linde Spirit. The Linde Spirit encompasses our foundational principles of safety, integrity, sustainability and respect, and our core values of passion to excel, innovating for customers, empowering people and thriving through diversity. Together our principles and core values underpin all our actions, decisions and behaviour, and express what we stand for as an organisation.

About The Linde Group

At The Linde Group, we do not want to harm people or the environment.

The Linde Group is fully committed to safety, health, quality and the environment. We develop and promote technologies, products and services that are environmentally sustainable. We strive to create a safe working environment for our people, our customers and the communities in which we operate.

Our commitment.
The Linde Group has a history of over 130 years built on a heritage of innovation with a strong focus on technology. The company’s founder, Carl von Linde, invented refrigeration technology and pioneered a process of air separation. Today, we are a global market leader in gases and engineering providing technology solutions for a wide range of industrial and other applications.

The Linde Group

1879 Foundation of Gesellschaft für Linde’s Eismaschinen AG in Wiesbaden, Germany
1880 Arthur and Leon Brin take out the first of their patents on a process for separating oxygen (barium oxide process)
1886 Foundation of Brin’s Oxygen Company Ltd. (BOC)
1895 Granting of patent to Carl von Linde for the “process of liquefying atmospheric air or other gases”
1902 Patent for air separation and the construction of the first air separator allowing oxygen purity of up to 97%.
1906 Linde and Brin’s Oxygen Co. agree to use Linde’s patents; Linde becomes shareholder in Brin’s; Carl von Linde joins the board; Brin’s changes name to The British Oxygen Company Ltd. (BOC)
1959 Linde begins volume production of hydraulic units and forklifts
1978 BOC doubles its size upon completing the acquisition of Airco in the USA.
1980s BOC enters Chinese market
1990 Construction of Linde’s largest gas production plant at Leuna, Germany
1991 Linde expands gas business in Eastern Europe with the purchase of the leading Czech gas company, Technoplyn
2000 Linde, BOC and partners join hands to construct the world’s largest nitrogen plant to pump heavy crude oil under high pressure in the Cantarell oil fields, Mexico; European Commission approves Linde takeover of Swedish gas company AGA/StatOil
2004 Linde celebrates 125th anniversary; sale of Linde refrigeration business to Carrier Corp.
2006 Linde and BOC become The Linde Group; both companies have more than 130 years of history backed by a strong track record as innovators and technology leaders; today The Linde Group is a world market leader in gases and engineering
2011 A record year in terms of Group sales, operating profit and also share price performance, profitability significantly improved

Linde Thailand

Linde Thailand has been the industrial gases market leader in Thailand for more than 40 years. During this period, Linde Thailand has expanded its footprint throughout the nation with well established infrastructure to support diverse industries through supply and service reliability.

1970 Establishment of Thai Industrial Gases Public Company Limited (TIG) following a joint venture between BOC Gases Australia Limited, the Siam Commercial Bank Public Company Limited and the Crown Property Bureau
1979 TIG registers its stocks on the Stock Exchange of Thailand
1987 Establishment of first air separation unit (ASU) plant at Talan, Saraburi
1993 Set up of ASU in Map Ta Phut, Rayong
1995 Construction of Welgrow compressing station in Chachoengsao
1996 TIG constructs largest ASU in southern Thailand in Hatyai; sets up carbon dioxide (CO₂) plant (TIG Air Chemical Limited), and filling station (Rayong Acetylene – RAC), in Rayong province
2000 Establishment of TIG Trading at Onnuch, Bangkok; sets up filling stations at Samutsakorn, Eastern Seaboard in Chonburi and Rayong
2002 TIG delists its shares from the Stock Exchange of Thailand; commissions a hydrogen and carbon monoxide (HyCO) plant in Map Ta Phut, Rayong; sets up a scientific gas plant for specialty gases
2006 TIG becomes a wholly owned subsidiary of The Linde Group
2010 TIG celebrates 40 years of operations in Thailand
2011 TIG invests THB 3.5 billion to build Thailand’s largest liquid air separation plant in Map Ta Phut, Rayong
2012 TIG rebrands as Linde Thailand in June 2012

Carl von Linde (1842 – 1934) was a pioneer of refrigeration and industrial gas technology, one of Germany’s most distinguished scientists and entrepreneurs and co-founder of Linde AG.

Our tradition. The spirit of innovation lives on.
Linde Thailand.

Linde Thailand has been the leading industrial gases supplier in Thailand for more than 40 years. We manufacture and distribute industrial, specialty and medical gases, and provide a full range of related services including the installation of gas equipment, pipelines, on-site plants and associated engineering services. We also specialise in providing welding equipment, safety and environmental products.
Global technology and strong local capabilities.

With solid local capabilities backed by global technology, Linde Thailand provides gas products, facilities and turnkey services and solutions which are customised to meet the unique needs of our customers and add value to their businesses.

We supply gases to our customers via a variety of transportation and distribution modes, including pipelines, on-site plants, bulk storage systems and an extensive fleet of vehicles consisting of cryogenic road tankers, cylinder trucks and hydrogen trailers.
**Our products and solutions.**

### Industrial gases
- Compressed and liquid oxygen
- Compressed and liquid nitrogen
- Compressed and liquid argon
- Hydrogen
- Carbon dioxide
- Dry ice
- Acetylene

### Specialty gases
- High purity/Ultra-high purity gases
- Compressed and liquid helium
- Balloon gas
- Gaseous chemicals
- Gas mixtures
- Refrigerant
- Rare gases mixed
- Lamp gases
- Ammonia

### Medical gases
- Medical oxygen
- Nitrous oxide
- Medical air
- ENTONOX®
- Specialty medical gases
- Medical engineering services

### Welding equipment
- Manual arc welding
- Metal inert gas (MIG)
- Tungsten inert gas (TIG)
- Submerged arc welding machine
- Spot welding machine
- Plasma cutting machine
- Engine drive welding
- Robot & automation
- Welding consumable
- Abrasive products (grinding, cutting, surface finish)

### Safety equipment
- Personal protective equipment
- Head & face protection
- Eye protection/prescription safety
- Hand protection
- Respiratory protection
- Hearing protection
- Welding safety
- Foot protection
- Fall protection
- Fire safety apparel
- Safety clothing/technical uniform
- Workplace safety
- Safety services
- Environmental products

### Industrial gases

**Oxygen**

Although oxygen itself is inflammable, it aids all flammable materials to burn more vigorously. As such, gaseous oxygen is mainly used in melting, welding and cutting in steel industries, ship breaking and ship building.

**Nitrogen**

Gaseous nitrogen is used in a variety of chemical processes and thermal treatments of metals. Liquid nitrogen is widely used as a rapid refrigerant for preserving food freshness and quick freezing. It is also being used in the manufacture of products based on small-molecule active pharmaceutical ingredients (API).

**Argon**

Argon is extensively used as a shielding gas in tungsten inert gas (TIG)/metal inert gas (MIG) welding. Argon is also used as an ambient gas in special steel-refining procedures and in the manufacture of semiconductor chips and light bulbs.

### Hydrogen

Hydrogen is extensively used as a carrier gas in gas chromatography. Hydrogen is also widely used as an ambient gas for annealing furnaces for special steels and sintering furnaces in powder metallurgy. It is also used in glass engineering and optical fibre processing.

### Carbon dioxide

Carbon dioxide has many applications based on its varied properties. It is widely used in carbonated beverage manufacturing, food processing for cooling, preservation or pH control. It is also used to blanket chemicals, control pH in water treatment, shield metal welding, stimulate biological growth and as a fire-extinguishing agent. Solid carbon dioxide is commonly used as a cooling agent for temperature control, transport cooling and as blasting media in dry ice blasting services.

### Acetylene

Acetylene is a colourless, combustible gas with a distinctive odour. Special precaution is required during its production and handling. Acetylene is commonly used in oxy-acetylene welding and metal cutting. It is also widely used as a raw material for the production of various organic chemicals needed in the preparation of polyurethane and polyester plastics.
Specialty gases

High purity/Ultra-high purity gases
Ultra-high purity gases provide standard data for zero point corrections in the manufacturing process. They are thus essential in experiments, research, production of semiconductors, petrochemicals and in the environmental sector. They are also used as carrier gases in a variety of analytical equipment and as sealing gases for light bulbs.

Gas mixtures
Different types of gas mixtures are used as calibration gases in a variety of analytical equipment, in the metal fabrication, food, medical and lighting industries.

Refrigerants
Linde provides a wide range of refrigerants that are used for a wide range of temperatures in many types of refrigeration and stationary air conditioning systems in industrial, commercial, automobile and domestic applications.

Rare gases
Rare gases used in medical, lighting, laser, processing and liquid crystal display (LCD)/plasma display panel (PDP) applications.

Gaseous chemicals
- Sulphur hexafluoride (SF₆)
- Sulphur dioxide (SO₂)
- Hydrogen chloride (HCl)
- Ethylene oxide (ETO)

Ammonia (NH₃) – R717
Ammonia is one of the oldest commercial refrigerants known and is ideal for use in absorption and compression type systems. Linde offers high industry specification for refrigerant grade ammonia, meeting the ASHRAE (American Society of Heating, Refrigerating and Air Conditioning Engineers) standards.

Helium
Helium is inert and the second lightest gas next to hydrogen. It is widely used as a carrier gas for analytical equipment, as a special welding gas and for coating metals. Helium is also applied to magnetically levitated trains, cryogenic research, balloons, airships, gas mixtures for deep-sea diving, laser gas and coolants for nuclear reactors and heat exchangers.

Healthcare

Our aim at Linde Thailand is to work closely with regulators, hospital administrators and healthcare professionals to provide clinical leadership in the application of medical gases.

We continuously advance the development of gas-enabled therapies and devices that help to improve patients’ care and sustain patients’ lives.

High quality medical gases
High quality medical gases that meet the requirements of the Thailand industrial standards with reference from United States Pharmacopoeia; such as:
- Medical oxygen
- Nitrous oxide
- Nitrogen
- Carbon dioxide
- Medical air
- ENTONOX®
- Specialty medical gases

High quality specialty medical gases
High quality specialty medical gases used in various departments in hospitals. The quality of these gases is critical, and they include:
- Test gas mixtures to test or calibrate some of the principal instruments
- Mixture gases used to ensure proper functioning of the incubators
- Pure gases used by the equipment in clinical laboratories
- Liquid nitrogen used to store medical samples

Medical engineering services
Medical engineering services which include:
- The design and installation of medical gas pipelines (HTM 2022, NFPA and MOPH)
- Planning, prevention and maintenance of medical equipment and pipelines
- System evaluation, design and consultancy services
- Risk audits and medical liquid oxygen package system
- System evaluation, design and installation of medical gases quality control system

Cylinder management and maintenance
We offer premium gas packaging for medical gases that meet world class standards with effective cylinder management to ensure product quality and reliability of supply. Customers with their own cylinders can also leverage on Linde’s maintenance services such as hydrostatic testing, cylinder re-conditioning and valve replacement.
Welding equipment

Linde Thailand is the leading manufacturer of welding equipment. We provide a one-stop solution for welding and cutting to support your requirements. With our extensive range of accessories, spares and welding consumables, the professional welder can rely on us for a successful welding job.

A wide range of electrodes are manufactured for welding mild steel, low alloy steel, stainless steel, cast iron, copper and copper alloys as well as electrodes for hard facing. These electrodes are manufactured to highest international standards, under rigorous quality control procedures and are packed with special care to protect against moisture and ensure freshness after long storage.

Our gas equipment portfolios have been selected for optimum quality, performance, safety and consistent reliability, all reflected in our industry leading warranties. They include single and multi-stage regulators, welding and cutting torches, flashback arrestors, cutting and welding outfits, and a broad selection of accessories.

Arc equipment portfolios include alternating current (AC) welding transformers and rectifiers, submerged arc welding (SAW), metal inert gas (MIG)/metal active gas (MAG), tungsten inert gas (TIG) machines and plasma cutters. We offer robot welding machines to serve manufacturers who need precision welding in their automation processing line.

Linde’s range of abrasives also provides the welders with everything they need when cutting, grinding, sanding or finishing.

For protection during the welding process, you can rely on our high-quality personal protection equipment (PPE) products.

Safety products and services

At the Linde Group, safety is our number one priority. Linde’s safety culture combined with our know-how in the safe use of gas makes us your preferred partner for workplace safety, products and services.

Linde Thailand is the leading distributor of safety equipment in the country. Our national sales force includes safety specialists trained to identify risks, make assessments and offer recommendations for a safer workplace.

We supply a comprehensive range of industry-standard and high-quality safety products and comfortable workwear to ensure you and your employees are protected from head to toe, including:

- Head and face protection – helmets, shields and headwear
- Eye protection – goggles, spectacles and lenses
- Dust and fume protection – respirators
- Ear protection – ear muffs and plugs
- Hand protection – specialist and general gloves, hand cleaners
- Body protection – high-visibility, leathers, weatherproof wear, lab wear, overalls and workwear
- Foot protection – safety, heavy-duty, laboratory and outdoors footwear
- Workplace safety – gas detectors, safety signs, firefighting equipment, fume extraction/ventilation devices, welding blankets and curtains

Safety training

Linde Thailand can assist you with a range of general courses or programmes tailored to suit your industry and process. Contact our Customer Service Centre at 1384 for support on all your training needs.
Our supply options.

Pipeline distribution system
When industries require extremely large amounts of gases for their daily production, e.g. petrochemicals, steel making, food and freezing, refineries, Linde will supply the gases via a pipeline or pipeline networks.

A production plant can be placed next to an individual customer, or several production plants may be connected to a pipeline network which serves a number of customers located within the same industrial cluster or geography.

Linde offers standard and customised solutions based on our long tradition in the construction of air separation plants and hydrogen carbon monoxide plants for all industries and in a variety of sizes and gas qualities.

As this mode of supply requires intensive individual consultancy, Linde positions specialists in the main regions of the world for direct customer support.

ECOVAR® on-site distribution system
Linde constructs ECOVAR® supply systems on customers’ sites to supply large volumes of industrial gases. The on-site distribution system is built around standardised components to ensure maximum cost efficiency. Product transport and energy consumption are reduced to a minimum by producing the required gas on-site.

ECOVAR® systems comprise a standard plant and a back-up unit to ensure uninterrupted supply all year round (8,760 hours). It is extremely flexible, as systems and system modules can be combined as required to create tailored solutions that suit local requirements.

Linde supplies gases to many companies using this method.

Bulk distribution system
With bulk distribution, gases like oxygen, nitrogen, argon and helium are supplied as liquids because this requires smaller storage capacity than gas. The liquid is delivered by our dedicated fleet of cryogenic tankers into vacuum insulated bulk storage vessels that we usually own and maintain on customer premises. This provides a safe and cost-effective method of bulk delivery to the customer.

Cylinder distribution system
This method satisfies our customers’ demand for flexible delivery of gases. We supply liquid oxygen, nitrogen and argon in liquefied gas cylinders, and gaseous oxygen, nitrogen, argon, helium, hydrogen, carbon dioxide, special gases and other products in cylinders. The cylinders are supplied in high or low pressure and a range of different sizes, depending on the properties of the gas and the usage of the customer.
At Linde Thailand, our highly qualified and experienced engineers, product managers, technologists and marketers excel in providing dedicated support and innovative solutions to meet the needs of our customers in various industries.

Technical service centre
As a Linde customer, you will receive the complete solution for each application. These include:
- Our know-how, tailor-made hardware and customised services
- Contractual maintenance on customers’ own system and equipment
- Gas equipment sourcing and trading
- Gas control system and pipeline installation
- Engineering auditing on gas supply system according to Linde standards
- Gas properties and safety training
- Gas pipeline inspection, leakage or pressure testing
- Gas purity measurement
- Helium leak testing
- Repair and maintenance of welding machines
- Repair and maintenance of safety products

Customer service centre
Our customers can rely on our expertise to enhance their productivity. Contact our Customer Service Centre at 1384 for assistance. Our skilled customer service staff are always ready to help you in the following areas:
- Order taking
- Order tracking
- Primary problem solving

Customer engineering service
To ensure our installed gas equipments such as storage tanks or gas pipelines are ready to serve your production needs, our customer engineering team is available 24/7 for prompt emergency support. The services include:
- Gas supply system design, installation, commissioning
- Preventive and corrective maintenance
- 24/7 emergency service
- Gas application equipment

Tailor-made hardware and customised services
Our engineers with expertise from specific fields in welding, chemicals, glass, metallurgy, food and beverage, among others, have many years of practical experience to help you create solutions that can improve your operations. We offer specific hardware for gas applications and gas supply which includes developing customised devices, as well as building and testing them to get the most value out of a gas application. We find the best process, equipment, personnel and gas supply to meet the needs of each of our customers. Here are just a few examples of hardware developed by Linde used in different applications:

- **Burners for furnace technology**
  - We offer a wide range of self-developed oxygen burners for the most diverse ovens and furnaces. For example, rotary drum furnaces for melting cast iron and non-ferrous metals, glass melting baths, furnaces for producing ceramic or enamel frits, furnaces for glass processing, as well as thermal waste disposal.

- **Tunnel freezers for quick-freezing food**
  - Our different types of freezers are used in all areas of food refrigeration and can be integrated into existing production lines. They offer optimum refrigerant utilisation, are safe and easy to use, and need relatively little space.

- **Hardware for environmental technology**
  - Potable water processing, surface-water remediation and waste water treatment all require oxygen. We have developed special processes for oxygenating water economically, together with the necessary hardware, for example, specially perforated aeration tubes and pressure vessels – everything that is needed for reliable operation. We offer professional support for operating technical plants – ranging from engineering and consulting through financing of the plants right up to installation and maintenance. We also provide the necessary resources and personnel and assume responsibility for safety functions such as tele-monitoring and remote control.
We make a difference in many ways: through our technology, our understanding of our customers’ industries and our knowledge of the markets in which we operate. All this is possible because of our people.

We are proud of our talented team who work to provide value-added technology solutions tailored to our customers’ needs reliably, efficiently and safely. At Linde, we foster a culture of continuous improvement, where we nurture among our employees a drive to learn, innovate and grow. We empower our people to generate ideas, identify opportunities, push boundaries and realise goals.

Our people. Working towards a better future.
Corporate responsibility. We want to HELP in leading efforts to bring about a better tomorrow.

At Linde, we feel a strong sense of responsibility towards all of our stakeholders: business partners, employees, our society at large and the environment. With this in mind, Linde has developed an umbrella programme to bundle our wide-ranging aid, sponsorship and environmental activities in Thailand.

Under the banner “We want to HELP in leading efforts to bring about a better tomorrow”, the company and our employees have launched numerous initiatives designed to help lives – providing healthcare, supporting education for young people, delivering assistance especially in disaster situations and protecting the environment. HELP stands for four areas that are particularly important to Linde: Healthcare, Education, Local community development/assistance (engagement) and Protecting the environment.

Some of these activities in Thailand include flood relief efforts, educational/skills training and promoting transport safety. In 2010 and 2011, we were honoured with the CSR-DIW Continuous Award from the Department of Industrial Works (DIW), Ministry of Industry, for our clear commitment to being a good corporate citizen in the country.
Our locations and sites in Thailand.

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