

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Industrial Gases Market 2018, Forecast to 2023

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Abstracts

Industrial gas is a generic term for gases (liquefied gases) used widely in all industries for raw materials and intermediate materials in the manufacturing industry, or for quality improvement, energy saving and the safety in manufacturing processes. This does not include city gas (coal gas for domestic use) and LP gas that are mainly used for household energy. Medical gases used in hospitals are included among industrial gases.

SCOPE OF THE REPORT:

This report focuses on the Industrial Gases in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. Industrial gases are used in a variety of purity grades and for a wide range of purposes, including food gases and medical gases. Industrial gases can make production processes safer and more cost-effective and improve product quality. They often contribute to environmental protection. Some processes and applications would even be inconceivable without the chemical properties of gases.

Typical user sectors include the automotive industry, the steel industry, environmental engineering, food and beverages, construction, metallurgy, glass and ceramics, medicine and pharmaceuticals, the chemical industry, and research and development. The global industrial gases market is highly concentrated as it is mainly dominated by four giants, Linde Group, Air Liquide, Praxair, Air Products and Chemicals. However, there is news revealing that Praxair is negotiating with Linde about the merger. Once the merger is implemented, the market will become more and more concentrated.



The worldwide market for Industrial Gases is expected to grow at a CAGR of roughly 1.7% over the next five years, will reach 66600 million US\$ in 2023, from 60200

million US\$ in 2017, according to a new GIR (Global Info Research) study. Market Segment by Manufacturers, this report covers Linde Group

Air Liquide Praxair Air Products and Chemicals Taiyo Nippon Sanso Air Water Airgas

Yingde Gases

Messer

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers



Atmospheric Gas

Process Gas		
Others		
Market Segment by Applications, can be divided into		
Manufacturing		
Chemical & Energy		
Metals		
Healthcare		
Electronics		
Food & Beverage		
Others		
There are 15 Chapters to deeply display the global Industrial Gases market.		
Chapter 1, to describe Industrial Gases Introduction, product scope, market overview, market opportunities, market risk, market driving force;		
Chapter 2, to analyze the top manufacturers of Industrial Gases, with sales, revenue, and price of Industrial Gases, in 2016 and 2017;		
Chapter 3, to display the competitive situation among the top manufacturers, with sales revenue and market share in 2016 and 2017;		

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Industrial Gases Market 20...

of Industrial Gases, for each region, from 2013 to 2018;

Chapter 4, to show the global market by regions, with sales, revenue and market share

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and



by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Industrial Gases market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Industrial Gases sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



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