

# Global Industrial Gases Market Professional Survey Report 2016

https://marketpublishers.com/r/GC9223A631BEN.html

Date: November 2016 Pages: 112 Price: US\$ 3,500.00 (Single User License) ID: GC9223A631BEN

# Abstracts

#### Notes:

Production, means the output of Industrial Gases

Revenue, means the sales value of Industrial Gases

This report studies Industrial Gases in Global market, especially in North America, Europe, China, Japan, Southeast Asia and India, with production, revenue, consumption, import and export in these regions, from 2011 to 2015, and forecast to 2021.

This report focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

Linde Group

Air Liquide

Praxair

Air Products and Chemicals

Taiyo Nippon Sanso

Air Water



Airgas

Yingde Gases

Messer

By types, the market can be split into

Type I

Type II

Type III

By Application, the market can be split into

Application 1

Application 2

Application 3

By Regions, this report covers (we can add the regions/countries as you want)

North America

China

Europe

Southeast Asia

Japan

India



# Contents

Global Industrial Gases Market Professional Survey Report 2016

## **1 INDUSTRY OVERVIEW OF INDUSTRIAL GASES**

- 1.1 Definition and Specifications of Industrial Gases
  - 1.1.1 Definition of Industrial Gases
  - 1.1.2 Specifications of Industrial Gases
- 1.2 Classification of Industrial Gases
  - 1.2.1 Type I
  - 1.2.2 Type II
  - 1.2.3 Type III
- 1.3 Applications of Industrial Gases
  - 1.3.1 Application
- 1.3.2 Application
- 1.3.3 Application
- 1.4 Market Segment by Regions
  - 1.4.1 North America
  - 1.4.2 China
  - 1.4.3 Europe
  - 1.4.4 Southeast Asia
  - 1.4.5 Japan
  - 1.4.6 India

## 2 MANUFACTURING COST STRUCTURE ANALYSIS OF INDUSTRIAL GASES

- 2.1 Raw Material and Suppliers
- 2.2 Manufacturing Cost Structure Analysis of Industrial Gases
- 2.3 Manufacturing Process Analysis of Industrial Gases
- 2.4 Industry Chain Structure of Industrial Gases

# 3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF INDUSTRIAL GASES

3.1 Capacity and Commercial Production Date of Global Industrial Gases Major Manufacturers in 2015

3.2 Manufacturing Plants Distribution of Global Industrial Gases Major Manufacturers in 2015



3.3 R&D Status and Technology Source of Global Industrial Gases Major Manufacturers in 2015

3.4 Raw Materials Sources Analysis of Global Industrial Gases Major Manufacturers in 2015

### 4 GLOBAL INDUSTRIAL GASES OVERALL MARKET OVERVIEW

- 4.1 2011-2016E Overall Market Analysis
- 4.2 Capacity Analysis
- 4.2.1 2011-2016E Global Industrial Gases Capacity and Growth Rate Analysis
- 4.2.2 2015 Industrial Gases Capacity Analysis (Company Segment)
- 4.3 Sales Analysis
  - 4.3.1 2011-2016E Global Industrial Gases Sales and Growth Rate Analysis
- 4.3.2 2015 Industrial Gases Sales Analysis (Company Segment)
- 4.4 Sales Price Analysis
  - 4.4.1 2011-2016E Global Industrial Gases Sales Price
- 4.4.2 2015 Industrial Gases Sales Price Analysis (Company Segment)

### **5 INDUSTRIAL GASES REGIONAL MARKET ANALYSIS**

5.1 North America Industrial Gases Market Analysis

- 5.1.1 North America Industrial Gases Market Overview
- 5.1.2 North America 2011-2016E Industrial Gases Local Supply, Import, Export, Local Consumption Analysis
  - 5.1.3 North America 2011-2016E Industrial Gases Sales Price Analysis
- 5.1.4 North America 2015 Industrial Gases Market Share Analysis
- 5.2 China Industrial Gases Market Analysis
  - 5.2.1 China Industrial Gases Market Overview
- 5.2.2 China 2011-2016E Industrial Gases Local Supply, Import, Export, Local Consumption Analysis
  - 5.2.3 China 2011-2016E Industrial Gases Sales Price Analysis
- 5.2.4 China 2015 Industrial Gases Market Share Analysis
- 5.3 Europe Industrial Gases Market Analysis
  - 5.3.1 Europe Industrial Gases Market Overview
- 5.3.2 Europe 2011-2016E Industrial Gases Local Supply, Import, Export, Local
- Consumption Analysis
  - 5.3.3 Europe 2011-2016E Industrial Gases Sales Price Analysis
- 5.3.4 Europe 2015 Industrial Gases Market Share Analysis
- 5.4 Southeast Asia Industrial Gases Market Analysis



5.4.1 Southeast Asia Industrial Gases Market Overview

5.4.2 Southeast Asia 2011-2016E Industrial Gases Local Supply, Import, Export, Local Consumption Analysis

5.4.3 Southeast Asia 2011-2016E Industrial Gases Sales Price Analysis

5.4.4 Southeast Asia 2015 Industrial Gases Market Share Analysis

5.5 Japan Industrial Gases Market Analysis

5.5.1 Japan Industrial Gases Market Overview

5.5.2 Japan 2011-2016E Industrial Gases Local Supply, Import, Export, Local Consumption Analysis

5.5.3 Japan 2011-2016E Industrial Gases Sales Price Analysis

5.5.4 Japan 2015 Industrial Gases Market Share Analysis

5.6 India Industrial Gases Market Analysis

5.6.1 India Industrial Gases Market Overview

5.6.2 India 2011-2016E Industrial Gases Local Supply, Import, Export, Local Consumption Analysis

5.6.3 India 2011-2016E Industrial Gases Sales Price Analysis

5.6.4 India 2015 Industrial Gases Market Share Analysis

# 6 GLOBAL 2011-2016E INDUSTRIAL GASES SEGMENT MARKET ANALYSIS (BY TYPE)

- 6.1 Global 2011-2016E Industrial Gases Sales by Type
- 6.2 Different Types of Industrial Gases Product Interview Price Analysis
- 6.3 Different Types of Industrial Gases Product Driving Factors Analysis
  - 6.3.1 Type I Industrial Gases Growth Driving Factor Analysis

6.3.2 Type II Industrial Gases Growth Driving Factor Analysis

6.3.3 Type III Industrial Gases Growth Driving Factor Analysis

# 7 GLOBAL 2011-2016E INDUSTRIAL GASES SEGMENT MARKET ANALYSIS (BY APPLICATION)

- 7.1 Global 2011-2016E Industrial Gases Consumption by Application
- 7.2 Different Application of Industrial Gases Product Interview Price Analysis
- 7.3 Different Application of Industrial Gases Product Driving Factors Analysis
- 7.3.1 Application 1 Industrial Gases Growth Driving Factor Analysis
- 7.3.2 Application 2 Industrial Gases Growth Driving Factor Analysis
- 7.3.3 Application 3 Industrial Gases Growth Driving Factor Analysis

## **8 MAJOR MANUFACTURERS ANALYSIS OF INDUSTRIAL GASES**



- 8.1 Linde Group
  - 8.1.1 Company Profile
  - 8.1.2 Product Picture and Specifications
  - 8.1.2.1 Type I
  - 8.1.2.2 Type II
  - 8.1.2.3 Type III

8.1.3 Linde Group 2015 Industrial Gases Sales, Ex-factory Price, Revenue, Gross Margin Analysis

- 8.1.4 Linde Group 2015 Industrial Gases Business Region Distribution Analysis
- 8.2 Air Liquide
- 8.2.1 Company Profile
- 8.2.2 Product Picture and Specifications
- 8.2.2.1 Type I
- 8.2.2.2 Type II
- 8.2.2.3 Type III

8.2.3 Air Liquide 2015 Industrial Gases Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.2.4 Air Liquide 2015 Industrial Gases Business Region Distribution Analysis

8.3 Praxair

8.3.1 Company Profile

8.3.2 Product Picture and Specifications

- 8.3.2.1 Type I
- 8.3.2.2 Type II
- 8.3.2.3 Type III

8.3.3 Praxair 2015 Industrial Gases Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.3.4 Praxair 2015 Industrial Gases Business Region Distribution Analysis

8.4 Air Products and Chemicals

- 8.4.1 Company Profile
- 8.4.2 Product Picture and Specifications
  - 8.4.2.1 Type I
  - 8.4.2.2 Type II
  - 8.4.2.3 Type III

8.4.3 Air Products and Chemicals 2015 Industrial Gases Sales, Ex-factory Price,

Revenue, Gross Margin Analysis

8.4.4 Air Products and Chemicals 2015 Industrial Gases Business Region Distribution Analysis

8.5 Taiyo Nippon Sanso



8.5.1 Company Profile

8.5.2 Product Picture and Specifications

8.5.2.1 Type I

8.5.2.2 Type II

8.5.2.3 Type III

8.5.3 Taiyo Nippon Sanso 2015 Industrial Gases Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.5.4 Taiyo Nippon Sanso 2015 Industrial Gases Business Region Distribution Analysis

8.6 Air Water

8.6.1 Company Profile

8.6.2 Product Picture and Specifications

8.6.2.1 Type I

8.6.2.2 Type II

8.6.2.3 Type III

8.6.3 Air Water 2015 Industrial Gases Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.6.4 Air Water 2015 Industrial Gases Business Region Distribution Analysis

8.7 Airgas

8.7.1 Company Profile

8.7.2 Product Picture and Specifications

8.7.2.1 Type I

8.7.2.2 Type II

8.7.2.3 Type III

8.7.3 Airgas 2015 Industrial Gases Sales, Ex-factory Price, Revenue, Gross Margin

Analysis

8.7.4 Airgas 2015 Industrial Gases Business Region Distribution Analysis

8.8 Yingde Gases

8.8.1 Company Profile

8.8.2 Product Picture and Specifications

8.8.2.1 Type I

8.8.2.2 Type II

8.8.2.3 Type III

8.8.3 Yingde Gases 2015 Industrial Gases Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.8.4 Yingde Gases 2015 Industrial Gases Business Region Distribution Analysis 8.9 Messer

8.9.1 Company Profile

8.9.2 Product Picture and Specifications



8.9.2.1 Type I

- 8.9.2.2 Type II
- 8.9.2.3 Type III

8.9.3 Messer 2015 Industrial Gases Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.9.4 Messer 2015 Industrial Gases Business Region Distribution Analysis

# 9 DEVELOPMENT TREND OF ANALYSIS OF INDUSTRIAL GASES MARKET

- 9.1 Global Industrial Gases Market Trend Analysis
- 9.1.1 Global 2016-2021 Industrial Gases Market Size (Volume and Value) Forecast
- 9.1.2 Global 2016-2021 Industrial Gases Sales Price Forecast
- 9.2 Industrial Gases Regional Market Trend
- 9.2.1 North America 2016-2021 Industrial Gases Consumption Forecast
- 9.2.2 China 2016-2021 Industrial Gases Consumption Forecast
- 9.2.3 Europe 2016-2021 Industrial Gases Consumption Forecast
- 9.2.4 Southeast Asia 2016-2021 Industrial Gases Consumption Forecast
- 9.2.5 Japan 2016-2021 Industrial Gases Consumption Forecast
- 9.2.6 India 2016-2021 Industrial Gases Consumption Forecast
- 9.3 Industrial Gases Market Trend (Product Type)
- 9.4 Industrial Gases Market Trend (Application)

# **10 INDUSTRIAL GASES MARKETING TYPE ANALYSIS**

- 10.1 Industrial Gases Regional Marketing Type Analysis
- 10.2 Industrial Gases International Trade Type Analysis
- 10.3 Traders or Distributors with Contact Information of Industrial Gases by Regions
- 10.4 Industrial Gases Supply Chain Analysis

# **11 CONSUMERS ANALYSIS OF INDUSTRIAL GASES**

- 11.1 Consumer 1 Analysis
- 11.2 Consumer 2 Analysis
- 11.3 Consumer 3 Analysis
- 11.4 Consumer 4 Analysis

# 12 CONCLUSION OF THE GLOBAL INDUSTRIAL GASES MARKET PROFESSIONAL SURVEY REPORT 2016





# **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Picture of Industrial Gases Table Product Specifications of Industrial Gases Table Classification of Industrial Gases Figure Global Production Market Share of Industrial Gases by Type in 2015 Table Applications of Industrial Gases Figure Global Consumption Volume Market Share of Industrial Gases by Application in 2015 Figure Market Share of Industrial Gases by Regions Figure North America Industrial Gases Market Size (2011-2021) Figure China Industrial Gases Market Size (2011-2021) Figure Europe Industrial Gases Market Size (2011-2021) Figure Southeast Asia Industrial Gases Market Size (2011-2021) Figure Japan Industrial Gases Market Size (2011-2021) Figure India Industrial Gases Market Size (2011-2021) Table Industrial Gases Raw Material and Suppliers Table Manufacturing Cost Structure Analysis of Industrial Gases in 2015 Figure Manufacturing Process Analysis of Industrial Gases Figure Industry Chain Structure of Industrial Gases Table Capacity (K MT) and Commercial Production Date of Global Industrial Gases Major Manufacturers in 2015 Table Manufacturing Plants Distribution of Global Industrial Gases Major Manufacturers in 2015 Table R&D Status and Technology Source of Global Industrial Gases Major Manufacturers in 2015 Table Raw Materials Sources Analysis of Global Industrial Gases Major Manufacturers in 2015 Table Global Capacity (K MT), Sales (K MT), Price (USD/MT), Cost (USD/MT), Sales Revenue (M USD) and Gross Margin of Industrial Gases 2011-2016 Figure Global 2011-2016E Industrial Gases Market Size (Volume) and Growth Rate Figure Global 2011-2016E Industrial Gases Market Size (Value) and Growth Rate Table 2011-2016E Global Industrial Gases Capacity and Growth Rate Table 2015 Global Industrial Gases Capacity List (Company Segment) Table 2011-2016E Global Industrial Gases Sales and Growth Rate Table 2015 Global Industrial Gases Sales List (Company Segment) Table 2011-2016E Global Industrial Gases Sales Price



Table 2015 Global Industrial Gases Sales Price List (Company Segment)

Figure North America Capacity Overview

Table North America Supply, Import, Export and Consumption of Industrial Gases 2011-2016 (K MT)

Figure North America 2011-2016E Industrial Gases Sales Price (USD/MT)

Figure North America 2015 Industrial Gases Sales Market Share

Figure China Capacity Overview

Table China Supply, Import, Export and Consumption of Industrial Gases 2011-2016 (K MT)

Figure China 2011-2016E Industrial Gases Sales Price (USD/MT)

Figure China 2015 Industrial Gases Sales Market Share

Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption of Industrial Gases 2011-2016 (K MT)

Figure Europe 2011-2016E Industrial Gases Sales Price (USD/MT)

Figure Europe 2015 Industrial Gases Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption of Industrial Gases 2011-2016 (K MT)

Figure Southeast Asia 2011-2016E Industrial Gases Sales Price (USD/MT)

Figure Southeast Asia 2015 Industrial Gases Sales Market Share

Figure Japan Capacity Overview

Table Japan Supply, Import, Export and Consumption of Industrial Gases 2011-2016 (K MT)

Figure Japan 2011-2016E Industrial Gases Sales Price (USD/MT)

Figure Japan 2015 Industrial Gases Sales Market Share

Figure India Capacity Overview

Table India Supply, Import, Export and Consumption of Industrial Gases 2011-2016 (K MT)

Figure India 2011-2016E Industrial Gases Sales Price (USD/MT)

Figure India 2015 Industrial Gases Sales Market Share

Table Global 2011-2016E Industrial Gases Sales by Type

Table Different Types Industrial Gases Product Interview Price

Table Global 2011-2016E Industrial Gases Sales by Application

Table Different Application Industrial Gases Product Interview Price

Table Linde Group Information List

Table Type I Industrial Gases Overview

Table Type II Industrial Gases Overview

Table Type III Industrial Gases Overview



 Table 2015 Linde Group Industrial Gases Revenue, Sales, Ex-factory Price

Figure 2015 Linde Group 2015 Industrial Gases Business Region Distribution

Table Air Liquide Information List

Table Type I Industrial Gases Overview

Table Type II Industrial Gases Overview

Table Type III Industrial Gases Overview

Table 2015 Air Liquide Industrial Gases Revenue, Sales, Ex-factory Price

Figure 2015 Air Liquide 2015 Industrial Gases Business Region Distribution

Table Praxair Information List

Table Type I Industrial Gases Overview

Table Type II Industrial Gases Overview

Table Type III Industrial Gases Overview

Table 2015 Praxair Industrial Gases Revenue, Sales, Ex-factory Price

Figure 2015 Praxair 2015 Industrial Gases Business Region Distribution

Table Air Products and Chemicals Information List

Table Type I Industrial Gases Overview

Table Type II Industrial Gases Overview

Table Type III Industrial Gases Overview

Table 2015 Air Products and Chemicals Industrial Gases Revenue, Sales, Ex-factory Price

Figure 2015 Air Products and Chemicals 2015 Industrial Gases Business Region Distribution

Table Taiyo Nippon Sanso Information List

Table Type I Industrial Gases Overview

Table Type II Industrial Gases Overview

Table Type III Industrial Gases Overview

Table 2015 Taiyo Nippon Sanso Industrial Gases Revenue, Sales, Ex-factory Price

Figure 2015 Taiyo Nippon Sanso 2015 Industrial Gases Business Region Distribution

Table Air Water Information List

Table Type I Industrial Gases Overview

Table Type II Industrial Gases Overview

Table Type III Industrial Gases Overview

Table 2015 Air Water Industrial Gases Revenue, Sales, Ex-factory Price

Figure 2015 Air Water 2015 Industrial Gases Business Region Distribution

Table Airgas Information List

Table Type I Industrial Gases Overview

Table Type II Industrial Gases Overview

Table Type III Industrial Gases Overview

Table 2015 Airgas Industrial Gases Revenue, Sales, Ex-factory Price



Figure 2015 Airgas 2015 Industrial Gases Business Region Distribution Table Yingde Gases Information List Table Type I Industrial Gases Overview Table Type II Industrial Gases Overview Table Type III Industrial Gases Overview Table 2015 Yingde Gases Industrial Gases Revenue, Sales, Ex-factory Price Figure 2015 Yingde Gases 2015 Industrial Gases Business Region Distribution **Table Messer Information List** Table Type I Industrial Gases Overview Table Type II Industrial Gases Overview Table Type III Industrial Gases Overview Table 2015 Messer Industrial Gases Revenue, Sales, Ex-factory Price Figure 2015 Messer 2015 Industrial Gases Business Region Distribution Figure Global 2016-2021 Industrial Gases Market Size (Volume) and Growth Rate Forecast Figure Global 2016-2021 Industrial Gases Market Size (Value) and Growth Rate Forecast Figure Global 2016-2021 Industrial Gases Sales Price (USD/MT) Forecast Figure North America 2016-2021 Industrial Gases Consumption Volume and Growth Rate Forecast Figure China 2016-2021 Industrial Gases Consumption Volume and Growth Rate Forecast Figure Europe 2016-2021 Industrial Gases Consumption Volume and Growth Rate Forecast Figure Southeast Asia 2016-2021 Industrial Gases Consumption Volume and Growth Rate Forecast Figure Japan 2016-2021 Industrial Gases Consumption Volume and Growth Rate Forecast Figure India 2016-2021 Industrial Gases Consumption Volume and Growth Rate Forecast Table Global Sales Volume (K MT) of Industrial Gases by Types 2016-2021 Table Global Consumption Volume (K MT) of Industrial Gases by Applications 2016-2021 Table Traders or Distributors with Contact Information of Industrial Gases by Regions Table Part of Interviewees Record List



### I would like to order

Product name: Global Industrial Gases Market Professional Survey Report 2016 Product link: <u>https://marketpublishers.com/r/GC9223A631BEN.html</u>

> Price: US\$ 3,500.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

# Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/GC9223A631BEN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

\*\*All fields are required

Custumer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970