

Global Hydrogen Gas Market Professional Survey Report 2016

<https://marketpublishers.com/r/G363AB80285EN.html>

Date: September 2016

Pages: 109

Price: US\$ 3,500.00 (Single User License)

ID: G363AB80285EN

Abstracts

Notes:

Production, means the output of Hydrogen Gas

Revenue, means the sales value of Hydrogen Gas

This report studies Hydrogen Gas 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

Air Liquide

Linde Industrial Gas

Basf

Air Products

Praxair

SHOWA DENKO K.K.

Uttam

By types, the market can be split into

Compressed Hydrogen Gas Gas

Liquid Hydrogen Gas

Type III

By Application, the market can be split into

Hydrogen Gas fuel cells

Fertilizer

Paint

Food

Chemical

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

North America

China

Europe

Southeast Asia

Japan

India

Contents

Global Hydrogen Gas Market Professional Survey Report 2016

1 INDUSTRY OVERVIEW OF HYDROGEN GAS

1.1 Definition and Specifications of Hydrogen Gas

1.1.1 Definition of Hydrogen Gas

1.1.2 Specifications of Hydrogen Gas

1.2 Classification of Hydrogen Gas

1.2.1 Compressed Hydrogen Gas Gas

1.2.2 Liquid Hydrogen Gas

1.2.3 Type III

1.3 Applications of Hydrogen Gas

1.3.1 Hydrogen Gas fuel cells

1.3.2 Fertilizer

1.3.3 Paint

1.3.4 Food

1.3.5 Chemical

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 HYDROGEN GAS

2.1 Raw Material and Suppliers

2.2 Manufacturing Cost Structure Analysis of Hydrogen Gas

2.3 Manufacturing Process Analysis of Hydrogen Gas

2.4 Industry Chain Structure of Hydrogen Gas

3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF HYDROGEN GAS

3.1 Capacity and Commercial Production Date of Global Hydrogen Gas Major Manufacturers in 2015

3.2 Manufacturing Plants Distribution of Global Hydrogen Gas Major Manufacturers in 2015

3.3 R&D Status and Technology Source of Global Hydrogen Gas Major Manufacturers in 2015

3.4 Raw Materials Sources Analysis of Global Hydrogen Gas Major Manufacturers in 2015

4 GLOBAL HYDROGEN GAS OVERALL MARKET OVERVIEW

4.1 2011-2016E Overall Market Analysis

4.2 Capacity Analysis

4.2.1 2011-2016E Global Hydrogen Gas Capacity and Growth Rate Analysis

4.2.2 2015 Hydrogen Gas Capacity Analysis (Company Segment)

4.3 Sales Analysis

4.3.1 2011-2016E Global Hydrogen Gas Sales and Growth Rate Analysis

4.3.2 2015 Hydrogen Gas Sales Analysis (Company Segment)

4.4 Sales Price Analysis

4.4.1 2011-2016E Global Hydrogen Gas Sales Price

4.4.2 2015 Hydrogen Gas Sales Price Analysis (Company Segment)

5 HYDROGEN GAS REGIONAL MARKET ANALYSIS

5.1 North America Hydrogen Gas Market Analysis

5.1.1 North America Hydrogen Gas Market Overview

5.1.2 North America 2011-2016E Hydrogen Gas Local Supply, Import, Export, Local Consumption Analysis

5.1.3 North America 2011-2016E Hydrogen Gas Sales Price Analysis

5.1.4 North America 2015 Hydrogen Gas Market Share Analysis

5.2 China Hydrogen Gas Market Analysis

5.2.1 China Hydrogen Gas Market Overview

5.2.2 China 2011-2016E Hydrogen Gas Local Supply, Import, Export, Local Consumption Analysis

5.2.3 China 2011-2016E Hydrogen Gas Sales Price Analysis

5.2.4 China 2015 Hydrogen Gas Market Share Analysis

5.3 Europe Hydrogen Gas Market Analysis

5.3.1 Europe Hydrogen Gas Market Overview

5.3.2 Europe 2011-2016E Hydrogen Gas Local Supply, Import, Export, Local Consumption Analysis

5.3.3 Europe 2011-2016E Hydrogen Gas Sales Price Analysis

- 5.3.4 Europe 2015 Hydrogen Gas Market Share Analysis
- 5.4 Southeast Asia Hydrogen Gas Market Analysis
 - 5.4.1 Southeast Asia Hydrogen Gas Market Overview
 - 5.4.2 Southeast Asia 2011-2016E Hydrogen Gas Local Supply, Import, Export, Local Consumption Analysis
 - 5.4.3 Southeast Asia 2011-2016E Hydrogen Gas Sales Price Analysis
 - 5.4.4 Southeast Asia 2015 Hydrogen Gas Market Share Analysis
- 5.5 Japan Hydrogen Gas Market Analysis
 - 5.5.1 Japan Hydrogen Gas Market Overview
 - 5.5.2 Japan 2011-2016E Hydrogen Gas Local Supply, Import, Export, Local Consumption Analysis
 - 5.5.3 Japan 2011-2016E Hydrogen Gas Sales Price Analysis
 - 5.5.4 Japan 2015 Hydrogen Gas Market Share Analysis
- 5.6 India Hydrogen Gas Market Analysis
 - 5.6.1 India Hydrogen Gas Market Overview
 - 5.6.2 India 2011-2016E Hydrogen Gas Local Supply, Import, Export, Local Consumption Analysis
 - 5.6.3 India 2011-2016E Hydrogen Gas Sales Price Analysis
 - 5.6.4 India 2015 Hydrogen Gas Market Share Analysis

6 GLOBAL 2011-2016E HYDROGEN GAS SEGMENT MARKET ANALYSIS (BY TYPE)

- 6.1 Global 2011-2016E Hydrogen Gas Sales by Type
- 6.2 Different Types of Hydrogen Gas Product Interview Price Analysis
- 6.3 Different Types of Hydrogen Gas Product Driving Factors Analysis
 - 6.3.1 Compressed Hydrogen Gas Gas of Hydrogen Gas Growth Driving Factor Analysis
 - 6.3.2 Liquid Hydrogen Gas of Hydrogen Gas Growth Driving Factor Analysis
 - 6.3.3 Type III Hydrogen Gas Growth Driving Factor Analysis

7 GLOBAL 2011-2016E HYDROGEN GAS SEGMENT MARKET ANALYSIS (BY APPLICATION)

- 7.1 Global 2011-2016E Hydrogen Gas Consumption by Application
- 7.2 Different Application of Hydrogen Gas Product Interview Price Analysis
- 7.3 Different Application of Hydrogen Gas Product Driving Factors Analysis
 - 7.3.1 Hydrogen Gas fuel cells of Hydrogen Gas Growth Driving Factor Analysis
 - 7.3.2 Fertilizer of Hydrogen Gas Growth Driving Factor Analysis

7.3.3 Paint of Hydrogen Gas Growth Driving Factor Analysis

7.3.4 Food of Hydrogen Gas Growth Driving Factor Analysis

7.3.5 Chemical of Hydrogen Gas Growth Driving Factor Analysis

8 MAJOR MANUFACTURERS ANALYSIS OF HYDROGEN GAS

8.1 Air Liquide

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 Air Liquide 2015 Hydrogen Gas Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.1.4 Air Liquide 2015 Hydrogen Gas Business Region Distribution Analysis

8.2 Linde Industrial Gas

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 Linde Industrial Gas 2015 Hydrogen Gas Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.2.4 Linde Industrial Gas 2015 Hydrogen Gas Business Region Distribution Analysis

8.3 Basf

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 Basf 2015 Hydrogen Gas Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.3.4 Basf 2015 Hydrogen Gas Business Region Distribution Analysis

8.4 Air Products

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 2015 Hydrogen Gas Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.4.4 Air Products 2015 Hydrogen Gas Business Region Distribution Analysis

8.5 Praxair

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 Praxair 2015 Hydrogen Gas Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.5.4 Praxair 2015 Hydrogen Gas Business Region Distribution Analysis

8.6 SHOWA DENKO K.K.

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 SHOWA DENKO K.K. 2015 Hydrogen Gas Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.6.4 SHOWA DENKO K.K. 2015 Hydrogen Gas Business Region Distribution Analysis

8.7 Uttam

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 Uttam 2015 Hydrogen Gas Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.7.4 Uttam 2015 Hydrogen Gas Business Region Distribution Analysis

9 DEVELOPMENT TREND OF ANALYSIS OF HYDROGEN GAS MARKET

9.1 Global Hydrogen Gas Market Trend Analysis

9.1.1 Global 2016-2021 Hydrogen Gas Market Size (Volume and Value) Forecast

9.1.2 Global 2016-2021 Hydrogen Gas Sales Price Forecast

9.2 Hydrogen Gas Regional Market Trend

9.2.1 North America 2016-2021 Hydrogen Gas Consumption Forecast

- 9.2.2 China 2016-2021 Hydrogen Gas Consumption Forecast
- 9.2.3 Europe 2016-2021 Hydrogen Gas Consumption Forecast
- 9.2.4 Southeast Asia 2016-2021 Hydrogen Gas Consumption Forecast
- 9.2.5 Japan 2016-2021 Hydrogen Gas Consumption Forecast
- 9.2.6 India 2016-2021 Hydrogen Gas Consumption Forecast
- 9.3 Hydrogen Gas Market Trend (Product Type)
- 9.4 Hydrogen Gas Market Trend (Application)

10 HYDROGEN GAS MARKETING TYPE ANALYSIS

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

11 CONSUMERS ANALYSIS OF HYDROGEN GAS

- 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 HYDROGEN GAS MARKET PROFESSIONAL SURVEY REPORT 2016

- Author List
- Table Part of Interviewees Record List
- Disclosure Section
- Research Methodology
- Data Source
- China Disclaimer

List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Hydrogen Gas

Table Product Specifications of Hydrogen Gas

Table Classification of Hydrogen Gas

Figure Global Production Market Share of Hydrogen Gas by Type in 2015

Figure Compressed Hydrogen Gas Gas Picture

Table Major Manufacturers of Compressed Hydrogen Gas Gas

Figure Liquid Hydrogen Gas Picture

Table Major Manufacturers of Liquid Hydrogen Gas

Table Applications of Hydrogen Gas

Figure Global Consumption Volume Market Share of Hydrogen Gas by Application in 2015

Figure Hydrogen Gas fuel cells Examples

Table Major Consumers of Hydrogen Gas fuel cells

Figure Fertilizer Examples

Table Major Consumers of Fertilizer

Figure Paint Examples

Table Major Consumers of Paint

Figure Food Examples

Table Major Consumers of Food

Figure Chemical Examples

Table Major Consumers of Chemical

Figure Market Share of Hydrogen Gas by Regions

Figure North America Hydrogen Gas Market Size (2011-2021)

Figure China Hydrogen Gas Market Size (2011-2021)

Figure Europe Hydrogen Gas Market Size (2011-2021)

Figure Southeast Asia Hydrogen Gas Market Size (2011-2021)

Figure Japan Hydrogen Gas Market Size (2011-2021)

Figure India Hydrogen Gas Market Size (2011-2021)

Table Hydrogen Gas Raw Material and Suppliers

Table Manufacturing Cost Structure Analysis of Hydrogen Gas in 2015

Figure Manufacturing Process Analysis of Hydrogen Gas

Figure Industry Chain Structure of Hydrogen Gas

Table Capacity (Ton) and Commercial Production Date of Global Hydrogen Gas Major Manufacturers in 2015

Table Manufacturing Plants Distribution of Global Hydrogen Gas Major Manufacturers in

2015

Table R&D Status and Technology Source of Global Hydrogen Gas Major Manufacturers in 2015

Table Raw Materials Sources Analysis of Global Hydrogen Gas Major Manufacturers in 2015

Table Global Capacity (Ton), Sales (Ton), Price (USD/Ton), Cost (USD/Ton), Sales Revenue (M USD) and Gross Margin of Hydrogen Gas 2011-2016

Figure Global 2011-2016E Hydrogen Gas Market Size (Volume) and Growth Rate

Figure Global 2011-2016E Hydrogen Gas Market Size (Value) and Growth Rate

Table 2011-2016E Global Hydrogen Gas Capacity and Growth Rate

Table 2015 Global Hydrogen Gas Capacity List (Company Segment)

Table 2011-2016E Global Hydrogen Gas Sales and Growth Rate

Table 2015 Global Hydrogen Gas Sales List (Company Segment)

Table 2011-2016E Global Hydrogen Gas Sales Price

Table 2015 Global Hydrogen Gas Sales Price List (Company Segment)

Figure North America Capacity Overview

Table North America Supply, Import, Export and Consumption of Hydrogen Gas 2011-2016 (Ton)

Figure North America 2011-2016E Hydrogen Gas Sales Price (USD/Ton)

Figure North America 2015 Hydrogen Gas Sales Market Share

Figure China Capacity Overview

Table China Supply, Import, Export and Consumption of Hydrogen Gas 2011-2016 (Ton)

Figure China 2011-2016E Hydrogen Gas Sales Price (USD/Ton)

Figure China 2015 Hydrogen Gas Sales Market Share

Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption of Hydrogen Gas 2011-2016 (Ton)

Figure Europe 2011-2016E Hydrogen Gas Sales Price (USD/Ton)

Figure Europe 2015 Hydrogen Gas Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption of Hydrogen Gas 2011-2016 (Ton)

Figure Southeast Asia 2011-2016E Hydrogen Gas Sales Price (USD/Ton)

Figure Southeast Asia 2015 Hydrogen Gas Sales Market Share

Figure Japan Capacity Overview

Table Japan Supply, Import, Export and Consumption of Hydrogen Gas 2011-2016 (Ton)

Figure Japan 2011-2016E Hydrogen Gas Sales Price (USD/Ton)

Figure Japan 2015 Hydrogen Gas Sales Market Share
Figure India Capacity Overview
Table India Supply, Import, Export and Consumption of Hydrogen Gas 2011-2016 (Ton)
Figure India 2011-2016E Hydrogen Gas Sales Price (USD/Ton)
Figure India 2015 Hydrogen Gas Sales Market Share
Table Global 2011-2016E Hydrogen Gas Sales by Type
Table Different Types Hydrogen Gas Product Interview Price
Table Global 2011-2016E Hydrogen Gas Sales by Application
Table Different Application Hydrogen Gas Product Interview Price
Table Air Liquide Information List
Table Type I Hydrogen Gas Overview
Table Type II Hydrogen Gas Overview
Table Type III Hydrogen Gas Overview
Table 2015 Air Liquide Hydrogen Gas Revenue, Sales, Ex-factory Price
Figure 2015 Air Liquide 2015 Hydrogen Gas Business Region Distribution
Table Linde Industrial Gas Information List
Table Type I Hydrogen Gas Overview
Table Type II Hydrogen Gas Overview
Table Type III Hydrogen Gas Overview
Table 2015 Linde Industrial Gas Hydrogen Gas Revenue, Sales, Ex-factory Price
Figure 2015 Linde Industrial Gas 2015 Hydrogen Gas Business Region Distribution
Table Basf Information List
Table Type I Hydrogen Gas Overview
Table Type II Hydrogen Gas Overview
Table Type III Hydrogen Gas Overview
Table 2015 Basf Hydrogen Gas Revenue, Sales, Ex-factory Price
Figure 2015 Basf 2015 Hydrogen Gas Business Region Distribution
Table Air Products Information List
Table Type I Hydrogen Gas Overview
Table Type II Hydrogen Gas Overview
Table Type III Hydrogen Gas Overview
Table 2015 Air Products Hydrogen Gas Revenue, Sales, Ex-factory Price
Figure 2015 Air Products 2015 Hydrogen Gas Business Region Distribution
Table Praxair Information List
Table Type I Hydrogen Gas Overview
Table Type II Hydrogen Gas Overview
Table Type III Hydrogen Gas Overview
Table 2015 Praxair Hydrogen Gas Revenue, Sales, Ex-factory Price
Figure 2015 Praxair 2015 Hydrogen Gas Business Region Distribution

Table SHOWA DENKO K.K. Information List

Table Type I Hydrogen Gas Overview

Table Type II Hydrogen Gas Overview

Table Type III Hydrogen Gas Overview

Table 2015 SHOWA DENKO K.K. Hydrogen Gas Revenue, Sales, Ex-factory Price

Figure 2015 SHOWA DENKO K.K. 2015 Hydrogen Gas Business Region Distribution

Table Uttam Information List

Table Type I Hydrogen Gas Overview

Table Type II Hydrogen Gas Overview

Table Type III Hydrogen Gas Overview

Table 2015 Uttam Hydrogen Gas Revenue, Sales, Ex-factory Price

Figure 2015 Uttam 2015 Hydrogen Gas Business Region Distribution

Figure Global 2016-2021 Hydrogen Gas Market Size (Volume) and Growth Rate Forecast

Figure Global 2016-2021 Hydrogen Gas Market Size (Value) and Growth Rate Forecast

Figure Global 2016-2021 Hydrogen Gas Sales Price (USD/Ton) Forecast

Figure North America 2016-2021 Hydrogen Gas Consumption Volume and Growth Rate Forecast

Figure China 2016-2021 Hydrogen Gas Consumption Volume and Growth Rate Forecast

Figure Europe 2016-2021 Hydrogen Gas Consumption Volume and Growth Rate Forecast

Figure Southeast Asia 2016-2021 Hydrogen Gas Consumption Volume and Growth Rate Forecast

Figure Japan 2016-2021 Hydrogen Gas Consumption Volume and Growth Rate Forecast

Figure India 2016-2021 Hydrogen Gas Consumption Volume and Growth Rate Forecast

Table Global Sales Volume (Ton) of Hydrogen Gas by Types 2016-2021

Table Global Consumption Volume (Ton) of Hydrogen Gas by Applications 2016-2021

Table Traders or Distributors with Contact Information of Hydrogen Gas by Regions

Table Part of Interviewees Record List

I would like to order

Product name: Global Hydrogen Gas Market Professional Survey Report 2016

Product link: <https://marketpublishers.com/r/G363AB80285EN.html>

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:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G363AB80285EN.html>

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**

Customer signature _____

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

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