

2015-2027 Global Hydrogen Gas Industry Market Research Report, Segment by Player, Type, Application, Marketing Channel, and Region

<https://marketpublishers.com/r/2F3B6722A19BEN.html>

Date: May 2020

Pages: 136

Price: US\$ 3,460.00 (Single User License)

ID: 2F3B6722A19BEN

Abstracts

The worldwide market for Hydrogen Gas is estimated to grow at a CAGR of roughly X.X% in the next 8 years, and will reach X.X million US\$ in 2027, from X.X million US\$ in 2020.

The report covers market size status and forecast, value chain analysis, market segmentation of Top countries in Major Regions, such as North America, Europe, Asia-Pacific, Latin America and Middle East & Africa, by type, application and marketing channel. In addition, the report focuses on the driving factors, restraints, opportunities and PEST analysis of major regions.

Major Companies Covered

Air Liquide

SHOWA DENKO K.K.

Uttam

Air Products

Linde Industrial Gas

Basf

Praxair

Major Types Covered

Compressed Hydrogen Gas Gas

Liquid Hydrogen Gas

Major Applications Covered

Hydrogen Gas fuel cells

Fertilizer

Paint

Food

Chemical

Top Countries Data Covered in This Report

United States

Canada

Germany

UK

France

Italy

Spain

Russia

Netherlands

Turkey

Switzerland

Sweden

Poland

Belgium

China

Japan

South Korea

Australia

India

Taiwan

Indonesia

Thailand

Philippines

Malaysia

Brazil

Mexico

Argentina

Columbia

Chile

Saudi Arabia

UAE

Egypt

Nigeria

South Africa

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2027

Contents

1 INTRODUCTION

- 1.1 Objective of the Study
- 1.2 Definition of the Market
- 1.3 Market Scope
 - 1.3.1 Market Segment by Type, Application and Marketing Channel
 - 1.3.2 Major Regions Covered (North America, Europe, Asia Pacific, Mid East & Africa)
- 1.4 Years Considered for the Study (2015-2027)
- 1.5 Currency Considered (U.S. Dollar)
- 1.6 Stakeholders

2 KEY FINDINGS OF THE STUDY

3 MARKET DYNAMICS

- 3.1 Driving Factors for this Market
- 3.2 Factors Challenging the Market
- 3.3 Opportunities of the Global Hydrogen Gas Market (Regions, Growing/Emerging Downstream Market Analysis)
- 3.4 Technological and Market Developments in the Hydrogen Gas Market
- 3.5 Industry News by Region
- 3.6 Regulatory Scenario by Region/Country
- 3.7 Market Investment Scenario Strategic Recommendations Analysis

4 VALUE CHAIN OF THE HYDROGEN GAS MARKET

- 4.1 Value Chain Status
- 4.2 Upstream Raw Material Analysis
- 4.3 Midstream Major Company Analysis (by Manufacturing Base, by Product Type)
- 4.4 Distributors/Traders
- 4.5 Downstream Major Customer Analysis (by Region)

5 GLOBAL HYDROGEN GAS MARKET-SEGMENTATION BY TYPE

- 5.1 Compressed Hydrogen Gas Gas
- 5.2 Liquid Hydrogen Gas

6 GLOBAL HYDROGEN GAS MARKET-SEGMENTATION BY APPLICATION

- 6.1 Hydrogen Gas fuel cells
- 6.2 Fertilizer
- 6.3 Paint
- 6.4 Food
- 6.5 Chemical

7 GLOBAL HYDROGEN GAS MARKET-SEGMENTATION BY MARKETING CHANNEL

- 7.1 Traditional Marketing Channel (Offline)
- 7.2 Online Channel

8 COMPETITIVE INTELLIGENCE – COMPANY PROFILES

- 8.1 Air Liquide
 - 8.1.1 Air Liquide Profile
 - 8.1.2 Air Liquide Sales, Growth Rate and Global Market Share from 2015-2020
 - 8.1.3 Air Liquide Product/Solution Launches and Enhancements Analysis
 - 8.1.4 Air Liquide Business Overview/Recent Development/Acquisitions
- 8.2 SHOWA DENKO K.K.
 - 8.2.1 SHOWA DENKO K.K. Profile
 - 8.2.2 SHOWA DENKO K.K. Sales, Growth Rate and Global Market Share from 2015-2020
 - 8.2.3 SHOWA DENKO K.K. Product/Solution Launches and Enhancements Analysis
 - 8.2.4 SHOWA DENKO K.K. Business Overview/Recent Development/Acquisitions
- 8.3 Uttam
 - 8.3.1 Uttam Profile
 - 8.3.2 Uttam Sales, Growth Rate and Global Market Share from 2015-2020
 - 8.3.3 Uttam Product/Solution Launches and Enhancements Analysis
 - 8.3.4 Uttam Business Overview/Recent Development/Acquisitions
- 8.4 Air Products
 - 8.4.1 Air Products Profile
 - 8.4.2 Air Products Sales, Growth Rate and Global Market Share from 2015-2020
 - 8.4.3 Air Products Product/Solution Launches and Enhancements Analysis
 - 8.4.4 Air Products Business Overview/Recent Development/Acquisitions
- 8.5 Linde Industrial Gas
 - 8.5.1 Linde Industrial Gas Profile

8.5.2 Linde Industrial Gas Sales, Growth Rate and Global Market Share from 2015-2020

8.5.3 Linde Industrial Gas Product/Solution Launches and Enhancements Analysis

8.5.4 Linde Industrial Gas Business Overview/Recent Development/Acquisitions

8.6 Basf

8.6.1 Basf Profile

8.6.2 Basf Sales, Growth Rate and Global Market Share from 2015-2020

8.6.3 Basf Product/Solution Launches and Enhancements Analysis

8.6.4 Basf Business Overview/Recent Development/Acquisitions

8.7 Praxair

8.7.1 Praxair Profile

8.7.2 Praxair Sales, Growth Rate and Global Market Share from 2015-2020

8.7.3 Praxair Product/Solution Launches and Enhancements Analysis

8.7.4 Praxair Business Overview/Recent Development/Acquisitions

9 GLOBAL HYDROGEN GAS MARKET-SEGMENTATION BY GEOGRAPHY

10 NORTH AMERICA

10.1 North America Hydrogen Gas Production, Ex-factory Price, Revenue, Gross Margin (%) and Gross Analysis from 2015-2020

10.2 North America Hydrogen Gas Consumption, Terminal Price, Consumption Value and Channel Margin Analysis from 2015-2020

10.3 North America Hydrogen Gas Production Analysis from 2015-2020

10.4 North America Hydrogen Gas Consumption Analysis from 2015-2020

10.5 North America Hydrogen Gas Import and Export from 2015-2020

10.6 North America Hydrogen Gas Value, Production and Market Share by Type (2015-2020)

10.7 North America Hydrogen Gas Consumption, Value and Market Share by Application (2015-2020)

10.8 North America Hydrogen Gas by Country (United States, Canada)

10.8.1 North America Hydrogen Gas Sales by Country (2015-2020)

10.8.2 North America Hydrogen Gas Consumption Value by Country (2015-2020)

10.9 North America Hydrogen Gas Market PEST Analysis

11 EUROPE

11.1 Europe Hydrogen Gas Production, Ex-factory Price, Revenue, Gross Margin (%) and Gross Analysis from 2015-2020

11.2 Europe Hydrogen Gas Consumption, Terminal Price, Consumption Value and Channel Margin Analysis from 2015-2020

11.3 Europe Hydrogen Gas Production Analysis from 2015-2020

11.4 Europe Hydrogen Gas Consumption Analysis from 2015-2020

11.5 Europe Hydrogen Gas Import and Export from 2015-2020

11.6 Europe Hydrogen Gas Value, Production and Market Share by Type (2015-2020)

11.7 Europe Hydrogen Gas Consumption, Value and Market Share by Application (2015-2020)

11.8 Europe Hydrogen Gas by Country (Germany, UK, France, Italy, Spain, Russia, Netherlands, Turkey, Switzerland, Sweden, Poland, Belgium)

11.8.1 Europe Hydrogen Gas Sales by Country (2015-2020)

11.8.2 Europe Hydrogen Gas Consumption Value by Country (2015-2020)

11.9 Europe Hydrogen Gas Market PEST Analysis

12 ASIA-PACIFIC

12.1 Asia-Pacific Hydrogen Gas Production, Ex-factory Price, Revenue, Gross Margin (%) and Gross Analysis from 2015-2020

12.2 Asia-Pacific Hydrogen Gas Consumption, Terminal Price, Consumption Value and Channel Margin Analysis from 2015-2020

12.3 Asia-Pacific Hydrogen Gas Production Analysis from 2015-2020

12.4 Asia-Pacific Hydrogen Gas Consumption Analysis from 2015-2020

12.5 Asia-Pacific Hydrogen Gas Import and Export from 2015-2020

12.6 Asia-Pacific Hydrogen Gas Value, Production and Market Share by Type (2015-2020)

12.7 Asia-Pacific Hydrogen Gas Consumption, Value and Market Share by Application (2015-2020)

12.8 Asia-Pacific Hydrogen Gas by Country (China, Japan, South Korea, Australia, India, Taiwan, Indonesia, Thailand, Philippines, Malaysia)

12.8.1 Asia-Pacific Hydrogen Gas Sales by Country (2015-2020)

12.8.2 Asia-Pacific Hydrogen Gas Consumption Value by Country (2015-2020)

12.9 Asia-Pacific Hydrogen Gas Market PEST Analysis

13 LATIN AMERICA

13.1 Latin America Hydrogen Gas Production, Ex-factory Price, Revenue, Gross Margin (%) and Gross Analysis from 2015-2020

13.2 Latin America Hydrogen Gas Consumption, Terminal Price, Consumption Value and Channel Margin Analysis from 2015-2020

- 13.3 Latin America Hydrogen Gas Production Analysis from 2015-2020
- 13.4 Latin America Hydrogen Gas Consumption Analysis from 2015-2020
- 13.5 Latin America Hydrogen Gas Import and Export from 2015-2020
- 13.6 Latin America Hydrogen Gas Value, Production and Market Share by Type (2015-2020)
- 13.7 Latin America Hydrogen Gas Consumption, Value and Market Share by Application (2015-2020)
- 13.8 Latin America Hydrogen Gas by Country (Brazil, Mexico, Argentina, Columbia, Chile)
 - 13.8.1 Latin America Hydrogen Gas Sales by Country (2015-2020)
 - 13.8.2 Latin America Hydrogen Gas Consumption Value by Country (2015-2020)
- 13.9 Latin America Hydrogen Gas Market PEST Analysis

14 MIDDLE EAST & AFRICA

- 14.1 Middle East & Africa Hydrogen Gas Production, Ex-factory Price, Revenue, Gross Margin (%) and Gross Analysis from 2015-2020
- 14.2 Middle East & Africa Hydrogen Gas Consumption, Terminal Price, Consumption Value and Channel Margin Analysis from 2015-2020
- 14.3 Middle East & Africa Hydrogen Gas Production Analysis from 2015-2020
- 14.4 Middle East & Africa Hydrogen Gas Consumption Analysis from 2015-2020
- 14.5 Middle East & Africa Hydrogen Gas Import and Export from 2015-2020
- 14.6 Middle East & Africa Hydrogen Gas Value, Production and Market Share by Type (2015-2020)
- 14.7 Middle East & Africa Hydrogen Gas Consumption, Value and Market Share by Application (2015-2020)
- 14.8 Middle East & Africa Hydrogen Gas by Country (Saudi Arabia, UAE, Egypt, Nigeria, South Africa)
 - 14.8.1 Middle East & Africa Hydrogen Gas Sales by Country (2015-2020)
 - 14.8.2 Middle East & Africa Hydrogen Gas Consumption Value by Country (2015-2020)
- 14.9 Middle East & Africa Hydrogen Gas Market PEST Analysis

15 FUTURE FORECAST OF THE GLOBAL HYDROGEN GAS MARKET FROM 2020-2027

- 15.1 Future Forecast of the Global Hydrogen Gas Market from 2020-2027 Segment by Region
- 15.2 Global Hydrogen Gas Production and Growth Rate Forecast by Type (2020-2027)

15.3 Global Hydrogen Gas Consumption and Growth Rate Forecast by Application (2020-2027)

16 APPENDIX

16.1 Methodology

16.2 Research Data Source

List Of Tables

LIST OF TABLES AND FIGURES

Global Hydrogen Gas Market Value (\$) and Growth Rate of Hydrogen Gas from 2015-2027

Global Hydrogen Gas Production and Growth Rate Segment by Product Type from 2015-2027

Global Hydrogen Gas Consumption and Growth Rate Segment by Application from 2015-2027

Figure Hydrogen Gas Picture

Table Product Specifications of Hydrogen Gas

Table Driving Factors for this Market

Table Industry News of Hydrogen Gas Market

Figure Value Chain Status of Hydrogen Gas

Table Midstream Major Company Analysis (by Manufacturing Base, by Product Type)

Table Distributors/Traders

Table Downstream Major Customer Analysis (by Region, by Preference)

Table Global Hydrogen Gas Production and Growth Rate Segment by Product Type from 2015-2020

Table Global Hydrogen Gas Value (\$) and Growth Rate Segment by Product Type from 2015-2020

Figure Compressed Hydrogen Gas Gas of Hydrogen Gas

Figure Liquid Hydrogen Gas of Hydrogen Gas

Table Global Hydrogen Gas Consumption and Growth Rate Segment by Application from 2015-2020

Table Global Hydrogen Gas Value (\$) and Growth Rate Segment by Application from 2015-2020

Figure Hydrogen Gas fuel cells of Hydrogen Gas

Figure Fertilizer of Hydrogen Gas

Figure Paint of Hydrogen Gas

Figure Food of Hydrogen Gas

Figure Chemical of Hydrogen Gas

Table Global Hydrogen Gas Consumption and Growth Rate Segment by Marketing Channel from 2015-2020

Table Global Hydrogen Gas Value (\$) and Growth Rate Segment by Marketing Channel from 2015-2020

Figure Traditional Marketing Channel (Offline) of Hydrogen Gas

Figure Online Channel of Hydrogen Gas

Table Air Liquide Profile (Company Name, Plants Distribution, Sales Region)
Figure Air Liquide Sales and Growth Rate from 2015-2020
Figure Air Liquide Revenue (\$) and Global Market Share from 2015-2020
Table Air Liquide Hydrogen Gas Sales, Price, Revenue, Gross Margin (2015-2020)
Table SHOWA DENKO K.K. Profile (Company Name, Plants Distribution, Sales Region)
Figure SHOWA DENKO K.K. Sales and Growth Rate from 2015-2020
Figure SHOWA DENKO K.K. Revenue (\$) and Global Market Share from 2015-2020
Table SHOWA DENKO K.K. Hydrogen Gas Sales, Price, Revenue, Gross Margin (2015-2020)
Table Uttam Profile (Company Name, Plants Distribution, Sales Region)
Figure Uttam Sales and Growth Rate from 2015-2020
Figure Uttam Revenue (\$) and Global Market Share from 2015-2020
Table Uttam Hydrogen Gas Sales, Price, Revenue, Gross Margin (2015-2020)
Table Air Products Profile (Company Name, Plants Distribution, Sales Region)
Figure Air Products Sales and Growth Rate from 2015-2020
Figure Air Products Revenue (\$) and Global Market Share from 2015-2020
Table Air Products Hydrogen Gas Sales, Price, Revenue, Gross Margin (2015-2020)
Table Linde Industrial Gas Profile (Company Name, Plants Distribution, Sales Region)
Figure Linde Industrial Gas Sales and Growth Rate from 2015-2020
Figure Linde Industrial Gas Revenue (\$) and Global Market Share from 2015-2020
Table Linde Industrial Gas Hydrogen Gas Sales, Price, Revenue, Gross Margin (2015-2020)
Table Basf Profile (Company Name, Plants Distribution, Sales Region)
Figure Basf Sales and Growth Rate from 2015-2020
Figure Basf Revenue (\$) and Global Market Share from 2015-2020
Table Basf Hydrogen Gas Sales, Price, Revenue, Gross Margin (2015-2020)
Table Praxair Profile (Company Name, Plants Distribution, Sales Region)
Figure Praxair Sales and Growth Rate from 2015-2020
Figure Praxair Revenue (\$) and Global Market Share from 2015-2020
Table Praxair Hydrogen Gas Sales, Price, Revenue, Gross Margin (2015-2020)
Table Global Hydrogen Gas Production Value (\$) by Region from 2015-2020
Table Global Hydrogen Gas Production Value Share by Region from 2015-2020
Table Global Hydrogen Gas Production by Region from 2015-2020
Table Global Hydrogen Gas Consumption Value (\$) by Region from 2015-2020
Table Global Hydrogen Gas Consumption by Region from 2015-2020
Table North America Hydrogen Gas Production, Ex-factory Price Revenue (\$), Gross Margin (%) and Gross (\$) Analysis from 2015-2020
Table North America Hydrogen Gas Consumption, Terminal Price, Consumption Value (\$) and Channel Margin Analysis from 2015-2020

Table North America Hydrogen Gas Import and Export from 2015-2020
Table North America Hydrogen Gas Value (\$) by Type (2015-2020)
Table North America Hydrogen Gas Production by Type (2015-2020)
Table North America Hydrogen Gas Consumption by Application (2015-2020)
Table North America Hydrogen Gas Consumption by Country (2015-2020)
Table North America Hydrogen Gas Consumption Value (\$) by Country (2015-2020)
Figure North America Hydrogen Gas Market PEST Analysis
Table Europe Hydrogen Gas Production, Ex-factory Price Revenue (\$), Gross Margin (%) and Gross (\$) Analysis from 2015-2020
Table Europe Hydrogen Gas Consumption, Terminal Price, Consumption Value (\$) and Channel Margin Analysis from 2015-2020
Table Europe Hydrogen Gas Import and Export from 2015-2020
Table Europe Hydrogen Gas Value (\$) by Type (2015-2020)
Table Europe Hydrogen Gas Production by Type (2015-2020)
Table Europe Hydrogen Gas Consumption by Application (2015-2020)
Table Europe Hydrogen Gas Consumption by Country (2015-2020)
Table Europe Hydrogen Gas Consumption Value (\$) by Country (2015-2020)
Figure Europe Hydrogen Gas Market PEST Analysis
Table Asia-Pacific Hydrogen Gas Production, Ex-factory Price Revenue (\$), Gross Margin (%) and Gross (\$) Analysis from 2015-2020
Table Asia-Pacific Hydrogen Gas Consumption, Terminal Price, Consumption Value (\$) and Channel Margin Analysis from 2015-2020
Table Asia-Pacific Hydrogen Gas Import and Export from 2015-2020
Table Asia-Pacific Hydrogen Gas Value (\$) by Type (2015-2020)
Table Asia-Pacific Hydrogen Gas Production by Type (2015-2020)
Table Asia-Pacific Hydrogen Gas Consumption by Application (2015-2020)
Table Asia-Pacific Hydrogen Gas Consumption by Country (2015-2020)
Table Asia-Pacific Hydrogen Gas Consumption Value (\$) by Country (2015-2020)
Figure Asia-Pacific Hydrogen Gas Market PEST Analysis
Table Latin America Hydrogen Gas Production, Ex-factory Price Revenue (\$), Gross Margin (%) and Gross (\$) Analysis from 2015-2020
Table Latin America Hydrogen Gas Consumption, Terminal Price, Consumption Value (\$) and Channel Margin Analysis from 2015-2020
Table Latin America Hydrogen Gas Import and Export from 2015-2020
Table Latin America Hydrogen Gas Value (\$) by Type (2015-2020)
Table Latin America Hydrogen Gas Production by Type (2015-2020)
Table Latin America Hydrogen Gas Consumption by Application (2015-2020)
Table Latin America Hydrogen Gas Consumption by Country (2015-2020)
Table Latin America Hydrogen Gas Consumption Value (\$) by Country (2015-2020)

Figure Latin America Hydrogen Gas Market PEST Analysis

Table Middle East & Africa Hydrogen Gas Production, Ex-factory Price Revenue (\$), Gross Margin (%) and Gross (\$) Analysis from 2015-2020

Table Middle East & Africa Hydrogen Gas Consumption, Terminal Price, Consumption Value (\$) and Channel Margin Analysis from 2015-2020

Table Middle East & Africa Hydrogen Gas Import and Export from 2015-2020

Table Middle East & Africa Hydrogen Gas Value (\$) by Type (2015-2020)

Table Middle East & Africa Hydrogen Gas Production by Type (2015-2020)

Table Middle East & Africa Hydrogen Gas Consumption by Application (2015-2020)

Table Middle East & Africa Hydrogen Gas Consumption by Country (2015-2020)

Table Middle East & Africa Hydrogen Gas Consumption Value (\$) by Country (2015-2020)

Figure Middle East & Africa Hydrogen Gas Market PEST Analysis

Table Global Hydrogen Gas Value (\$) and Growth Rate Forecast by Region (2020-2027)

Table Global Hydrogen Gas Production and Growth Rate Forecast by Region (2020-2027)

Table Global Hydrogen Gas Consumption and Growth Rate Forecast by Region (2020-2027)

Table Global Hydrogen Gas Production and Growth Rate Forecast by Type (2020-2027)

Table Global Hydrogen Gas Consumption and Growth Rate Forecast by Application (2020-2027)

I would like to order

Product name: 2015-2027 Global Hydrogen Gas Industry Market Research Report, Segment by Player, Type, Application, Marketing Channel, and Region

Product link: <https://marketpublishers.com/r/2F3B6722A19BEN.html>

Price: US\$ 3,460.00 (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/2F3B6722A19BEN.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

