

Global Hydrogen Market Status (2015-2019) and Forecast (2020-2024) by Region, Product Type & End-Use

https://marketpublishers.com/r/GE756F56458EN.html

Date: July 2019 Pages: 106 Price: US\$ 3,000.00 (Single User License) ID: GE756F56458EN

Abstracts

SUMMARY

Hydrogen (H2) is an odorless, colorless and tasteless gas that is mainly produced through natural gas steam reforming or the electrolysis of water. Lighter than air, it burns with an invisible, clean (carbon-free and soot-free) flame. It is the only fuel gas that does not contain any carbon atoms. This report mainly covers the compressed hydrogen gas and liquid hydrogen product type. They are widely used in general Industry, metal working, refining and chemical.

The report forecast global Hydrogen market to grow to reach xxx Million USD in 2019 with a CAGR of xx% during the period 2020-2024.

The report offers detailed coverage of Hydrogen industry and main market trends. The market research includes historical and forecast market data, demand, application details, price trends, and company shares of the leading Hydrogen by geography. The report splits the market size, by volume and value, on the basis of application type and geography.

First, this report covers the present status and the future prospects of the global Hydrogen market for 2015-2024.

And in this report, we analyze global market from 5 geographies: Asia-Pacific[China, Southeast Asia, India, Japan, Korea, Western Asia], Europe[Germany, UK, France, Italy, Russia, Spain, Netherlands, Turkey, Switzerland], North America[United States, Canada, Mexico], Middle East & Africa[GCC, North Africa, South Africa], South America[Brazil, Argentina, Columbia, Chile, Peru].



At the same time, we classify Hydrogen according to the type, application by geography. More importantly, the report includes major countries market based on the type and application.

Finally, the report provides detailed profile and data information analysis of leading Hydrogen company.

Key Content of Chapters as follows (Including and can be customized):

Part 1: Market Overview, Development, and Segment by Type, Application & Region Part 2: Company information, Sales, Cost, Margin etc. Part 3: Global Market by company, Type, Application & Geography Part 4: Asia-Pacific Market by Type, Application & Geography Part 5: Europe Market by Type, Application & Geography Part 6: North America Market by Type, Application & Geography Part 7: South America Market by Type, Application & Geography Part 8: Middle East & Africa Market by Type, Application & Geography Part 9: Market Features Part 10: Investment Opportunity Part 11: Conclusion

Market Segment as follows:

By Region

Asia-Pacific[China, Southeast Asia, India, Japan, Korea, Western Asia]



Europe[Germany, UK, France, Italy, Russia, Spain, Netherlands, Turkey, Switzerland]

North America[United States, Canada, Mexico]

Middle East & Africa[GCC, North Africa, South Africa]

South America[Brazil, Argentina, Columbia, Chile, Peru]

Key Companies

Air Products

Air Liquide

Linde Industrial Gas

Praxair

Taiyo Nippon Sanso

Air Water

Messer

Yingde Gases

Market by Type

Compressed Hydrogen Gas

Liquid Hydrogen

Market by Application

General Industry

Global Hydrogen Market Status (2015-2019) and Forecast (2020-2024) by Region, Product Type & End-Use



Refining

Metal Working



Contents

PART 1 MARKET OVERVIEW

- 1.1 Market Definition
- 1.2 Market Development
- 1.3 By Type
- 1.4 By Application
- 1.5 By Region

PART 2 KEY COMPANIES

- 2.1 Air Products
 - 2.1.1 Company Profile
 - 2.1.2 Products & Services Overview
- 2.1.3 Sales Data List
- 2.2 Air Liquide
- 2.3 Linde Industrial Gas
- 2.4 Praxair
- 2.5 Taiyo Nippon Sanso
- 2.6 Air Water
- 2.7 Messer
- 2.8 Yingde Gases

PART 3 GLOBAL MARKET STATUS AND FUTURE FORECAST

- 3.1 Global Market by Region
- 3.2 Global Market by Company
- 3.3 Global Market by Type
- 3.4 Global Market by Application
- 3.5 Global Market by Forecast

PART 4 ASIA-PACIFIC MARKET STATUS AND FUTURE FORECAST

- 4.1 Asia-Pacific Market by Type
- 4.2 Asia-Pacific Market by Application
- 4.3 Asia-Pacific Market by Geography
- 4.3.1 China Market Status and Future Forecast
- 4.3.2 Southeast Asia Market Status and Future Forecast



- 4.3.3 India Market Status and Future Forecast
- 4.3.4 Japan Market Status and Future Forecast
- 4.3.5 Korea Market Status and Future Forecast
- 4.3.6 Oceania Market Status and Future Forecast
- 4.4 Asia-Pacific Market by Forecast

PART 5 EUROPE MARKET STATUS AND FUTURE FORECAST

- 5.1 Europe Market by Type
- 5.2 Europe Market by Application
- 5.3 Europe Market by Geography
- 5.3.1 Germany Market Status and Future Forecast
- 5.3.2 UK Market Status and Future Forecast
- 5.3.3 France Market Status and Future Forecast
- 5.3.4 Italy Market Status and Future Forecast
- 5.3.5 Russia Market Status and Future Forecast
- 5.3.6 Spain Market Status and Future Forecast
- 5.3.6 Netherlands Market Status and Future Forecast
- 5.3.7 Turkey Market Status and Future Forecast
- 5.3.6 Switzerland Market Status and Future Forecast
- 5.4 Europe Market by Forecast

PART 6 NORTH AMERICA MARKET STATUS AND FUTURE FORECAST

- 6.1 North America Market by Type
- 6.2 North America Market by Application
- 6.3 North America Market by Geography
 - 6.3.1 United States Market Status and Future Forecast
 - 6.3.2 Canada Market Status and Future Forecast
- 6.3.3 Mexico Market Status and Future Forecast
- 6.4 North America Market by Forecast

PART 7 SOUTH AMERICA MARKET STATUS AND FUTURE FORECAST

- 7.1 South America Market by Type
- 7.2 South America Market by Application
- 7.3 South America Market by Geography
 - 7.3.1 Brazil Market Status and Future Forecast
 - 7.3.2 Argentina Market Status and Future Forecast



- 7.3.3 Columbia Market Status and Future Forecast
- 7.3.4 Chile Market Status and Future Forecast
- 7.3.5 Peru Market Status and Future Forecast
- 7.4 South America Market by Forecast

PART 8 MIDDLE EAST & AFRICA MARKET STATUS AND FUTURE FORECAST

- 8.1 Middle East & Africa Market by Type
- 8.2 Middle East & Africa Market by Application
- 8.3 Middle East & Africa Market by Geography
- 8.3.1 GCC Market Status and Future Forecast
- 8.3.2 North Africa Market Status and Future Forecast
- 8.3.3 South Africa Market Status and Future Forecast
- 8.4 Middle East & Africa Market by Forecast

PART 9 MARKET FEATURES

- 9.1 Product Features
- 9.2 Price Features
- 9.3 Channel Features
- 9.4 Purchasing Features

PART 10 INVESTMENT OPPORTUNITY

- 10.1 Regional Investment Opportunity
- 10.2 Industry Investment Opportunity

PART 11 CONCLUSION



List Of Tables

LIST OF TABLES

Table Type of Hydrogen Table Application of Hydrogen Table Air Products Overview List Table Hydrogen Business Operation of Air Products (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Air Liquide Overview List Table Hydrogen Business Operation of Air Liquide (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Linde Industrial Gas Overview List Table Hydrogen Business Operation of Linde Industrial Gas (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) **Table Praxair Overview List** Table Hydrogen Business Operation of Praxair (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Taiyo Nippon Sanso Overview List Table Hydrogen Business Operation of Taiyo Nippon Sanso (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Air Water Overview List Table Hydrogen Business Operation of Air Water (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Messer Overview List Table Hydrogen Business Operation of Messer (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Yingde Gases Overview List Table Hydrogen Business Operation of Yingde Gases (Sales Revenue, Sales Volume, Price, Cost, Gross Margin) Table Global Hydrogen Market by Region, 2015-2019 (Million USD) Table Global Hydrogen Market by Region, 2015-2019 (Volume) Table Price List by Region, 2015-2019 Table Global Hydrogen Market by Company, 2015-2019 (Million USD) Table Global Hydrogen Market by Company, 2015-2019 (Volume) Table Price List by Company, 2015-2019 Table Global Hydrogen Market by Type, 2015-2019 (Million USD) Table Global Hydrogen Market by Type, 2015-2019 (Volume) Table Price List by Type, 2015-2019



Table Global Hydrogen Market by Application, 2015-2019 (Million USD) Table Global Hydrogen Market by Application, 2015-2019 (Volume) Table Price List by Application, 2015-2019 Table Asia-Pacific Hydrogen Market by Type, 2015-2019 (Million USD) Table Asia-Pacific Hydrogen Market by Type, 2015-2019 (Volume) Table Price List by Type, 2015-2019 Table Asia-Pacific Hydrogen Market by Application, 2015-2019 (Million USD) Table Asia-Pacific Hydrogen Market by Application, 2015-2019 (Volume) Table Price List by Application, 2015-2019 Table Europe Hydrogen Market by Type, 2015-2019 (Million USD) Table Europe Hydrogen Market by Type, 2015-2019 (Volume) Table Price List by Type, 2015-2019 Table Europe Hydrogen Market by Application, 2015-2019 (Million USD) Table Europe Hydrogen Market by Application, 2015-2019 (Volume) Table Price List by Application, 2015-2019 Table North America Hydrogen Market by Type, 2015-2019 (Million USD) Table North America Hydrogen Market by Type, 2015-2019 (Volume) Table Price List by Type, 2015-2019 Table North America Hydrogen Market by Application, 2015-2019 (Million USD) Table North America Hydrogen Market by Application, 2015-2019 (Volume) Table Price List by Application, 2015-2019 Table South America Hydrogen Market by Type, 2015-2019 (Million USD) Table South America Hydrogen Market by Type, 2015-2019 (Volume) Table Price List by Type, 2015-2019 Table South America Hydrogen Market by Application, 2015-2019 (Million USD) Table South America Hydrogen Market by Application, 2015-2019 (Volume) Table Price List by Application, 2015-2019 Table Middle East & Africa Hydrogen Market by Type, 2015-2019 (Million USD) Table Middle East & Africa Hydrogen Market by Type, 2015-2019 (Volume) Table Price List by Type, 2015-2019 Table Middle East & Africa Hydrogen Market by Application, 2015-2019 (Million USD) Table Middle East & Africa Hydrogen Market by Application, 2015-2019 (Volume) Table Price List by Application, 2015-2019



List Of Figures

LIST OF FIGURES

Figure Global Hydrogen Market Share by Type in 2019 Figure Global Hydrogen Market Share by Application in 2019 Figure Global Hydrogen Market Share by Region in 2019 Figure Asia Hydrogen Market Share by Region in 2019 Figure Global Hydrogen Market Share by Region in 2019 (Million USD) Figure Global Hydrogen Market Share by Region in 2019 (Volume) Figure Global Hydrogen Market Share by Company in 2019 (Million USD) Figure Global Hydrogen Market Share by Company in 2019 (Volume) Figure Global Hydrogen Market Share by Type in 2019 (Million USD) Figure Global Hydrogen Market Share by Type in 2019 (Volume) Figure Global Hydrogen Market Share by Application in 2019 (Million USD) Figure Global Hydrogen Market Share by Application in 2019 (Volume) Figure Global Hydrogen Market Forecast, 2020-2024 (Million USD) Figure Global Hydrogen Market Forecast, 2020-2024 (Volume) Figure Asia-Pacific Hydrogen Market Share by Type in 2019 (Million USD) Figure Asia-Pacific Hydrogen Market Share by Type in 2019 (Volume) Figure Asia-Pacific Hydrogen Market Share by Application in 2019 (Million USD) Figure Asia-Pacific Hydrogen Market Share by Application in 2019 (Volume) Figure Asia-Pacific Hydrogen Market Forecast, 2020-2024 (Million USD) Figure Asia-Pacific Hydrogen Market Forecast, 2020-2024 (Volume) Figure China Hydrogen Market Market Status, 2015-2019 (Million USD) Figure China Hydrogen Market Market Status, 2015-2019 (Volume) Figure China Hydrogen Market Forecast, 2020-2024 (Million USD) Figure China Hydrogen Market Forecast, 2020-2024 (Volume) Figure Southeast Asia Hydrogen Market Market Status, 2015-2019 (Million USD) Figure Southeast Asia Hydrogen Market Market Status, 2015-2019 (Volume) Figure Southeast Asia Hydrogen Market Forecast, 2020-2024 (Million USD) Figure Southeast Asia Hydrogen Market Forecast, 2020-2024 (Volume) Figure India Hydrogen Market Market Status, 2015-2019 (Million USD) Figure India Hydrogen Market Market Status, 2015-2019 (Volume) Figure India Hydrogen Market Forecast, 2020-2024 (Million USD) Figure India Hydrogen Market Forecast, 2020-2024 (Volume) Figure Japan Hydrogen Market Market Status, 2015-2019 (Million USD) Figure Japan Hydrogen Market Market Status, 2015-2019 (Volume) Figure Japan Hydrogen Market Forecast, 2020-2024 (Million USD)



Figure Japan Hydrogen Market Forecast, 2020-2024 (Volume) Figure Korea Hydrogen Market Market Status, 2015-2019 (Million USD) Figure Korea Hydrogen Market Market Status, 2015-2019 (Volume) Figure Korea Hydrogen Market Forecast, 2020-2024 (Million USD) Figure Korea Hydrogen Market Forecast, 2020-2024 (Volume) Figure Oceania Hydrogen Market Market Status, 2015-2019 (Million USD) Figure Oceania Hydrogen Market Market Status, 2015-2019 (Volume) Figure Oceania Hydrogen Market Forecast, 2020-2024 (Million USD) Figure Oceania Hydrogen Market Forecast, 2020-2024 (Volume) Figure Europe Hydrogen Market Share by Type in 2019 (Million USD) Figure Europe Hydrogen Market Share by Type in 2019 (Volume) Figure Europe Hydrogen Market Share by Application in 2019 (Million USD) Figure Europe Hydrogen Market Share by Application in 2019 (Volume) Figure Europe Hydrogen Market Forecast, 2020-2024 (Million USD) Figure Europe Hydrogen Market Forecast, 2020-2024 (Volume) Figure Germany Hydrogen Market Market Status, 2015-2019 (Million USD) Figure Germany Hydrogen Market Market Status, 2015-2019 (Volume) Figure Germany Hydrogen Market Forecast, 2020-2024 (Million USD) Figure Germany Hydrogen Market Forecast, 2020-2024 (Volume) Figure UK Hydrogen Market Market Status, 2015-2019 (Million USD) Figure UK Hydrogen Market Market Status, 2015-2019 (Volume) Figure UK Hydrogen Market Forecast, 2020-2024 (Million USD) Figure UK Hydrogen Market Forecast, 2020-2024 (Volume) Figure France Hydrogen Market Market Status, 2015-2019 (Million USD) Figure France Hydrogen Market Market Status, 2015-2019 (Volume) Figure France Hydrogen Market Forecast, 2020-2024 (Million USD) Figure France Hydrogen Market Forecast, 2020-2024 (Volume) Figure Italy Hydrogen Market Market Status, 2015-2019 (Million USD) Figure Italy Hydrogen Market Market Status, 2015-2019 (Volume) Figure Italy Hydrogen Market Forecast, 2020-2024 (Million USD) Figure Italy Hydrogen Market Forecast, 2020-2024 (Volume) Figure Russia Hydrogen Market Market Status, 2015-2019 (Million USD) Figure Russia Hydrogen Market Market Status, 2015-2019 (Volume) Figure Russia Hydrogen Market Forecast, 2020-2024 (Million USD) Figure Russia Hydrogen Market Forecast, 2020-2024 (Volume) Figure Spain Hydrogen Market Market Status, 2015-2019 (Million USD) Figure Spain Hydrogen Market Market Status, 2015-2019 (Volume) Figure Spain Hydrogen Market Forecast, 2020-2024 (Million USD) Figure Spain Hydrogen Market Forecast, 2020-2024 (Volume)



Figure Netherlands Hydrogen Market Market Status, 2015-2019 (Million USD) Figure Netherlands Hydrogen Market Market Status, 2015-2019 (Volume) Figure Netherlands Hydrogen Market Forecast, 2020-2024 (Million USD) Figure Netherlands Hydrogen Market Forecast, 2020-2024 (Volume) Figure Turkey Hydrogen Market Market Status, 2015-2019 (Million USD) Figure Turkey Hydrogen Market Market Status, 2015-2019 (Volume) Figure Turkey Hydrogen Market Forecast, 2020-2024 (Million USD) Figure Turkey Hydrogen Market Forecast, 2020-2024 (Volume) Figure Switzerland Hydrogen Market Market Status, 2015-2019 (Million USD) Figure Switzerland Hydrogen Market Market Status, 2015-2019 (Volume) Figure Switzerland Hydrogen Market Forecast, 2020-2024 (Million USD) Figure Switzerland Hydrogen Market Forecast, 2020-2024 (Volume) Figure North America Hydrogen Market Share by Type in 2019 (Million USD) Figure North America Hydrogen Market Share by Type in 2019 (Volume) Figure North America Hydrogen Market Share by Application in 2019 (Million USD) Figure North America Hydrogen Market Share by Application in 2019 (Volume) Figure North America Hydrogen Market Forecast, 2020-2024 (Million USD) Figure North America Hydrogen Market Forecast, 2020-2024 (Volume) Figure United States Hydrogen Market Market Status, 2015-2019 (Million USD) Figure United States Hydrogen Market Market Status, 2015-2019 (Volume) Figure United States Hydrogen Market Forecast, 2020-2024 (Million USD) Figure United States Hydrogen Market Forecast, 2020-2024 (Volume) Figure Canada Hydrogen Market Market Status, 2015-2019 (Million USD) Figure Canada Hydrogen Market Market Status, 2015-2019 (Volume) Figure Canada Hydrogen Market Forecast, 2020-2024 (Million USD) Figure Canada Hydrogen Market Forecast, 2020-2024 (Volume) Figure Mexico Hydrogen Market Market Status, 2015-2019 (Million USD) Figure Mexico Hydrogen Market Market Status, 2015-2019 (Volume) Figure Mexico Hydrogen Market Forecast, 2020-2024 (Million USD) Figure Mexico Hydrogen Market Forecast, 2020-2024 (Volume) Figure South America Hydrogen Market Share by Type in 2019 (Million USD) Figure South America Hydrogen Market Share by Type in 2019 (Volume) Figure South America Hydrogen Market Share by Application in 2019 (Million USD) Figure South America Hydrogen Market Share by Application in 2019 (Volume) Figure South America Hydrogen Market Forecast, 2020-2024 (Million USD) Figure South America Hydrogen Market Forecast, 2020-2024 (Volume) Figure Brazil Hydrogen Market Market Status, 2015-2019 (Million USD) Figure Brazil Hydrogen Market Market Status, 2015-2019 (Volume) Figure Brazil Hydrogen Market Forecast, 2020-2024 (Million USD)



Figure Brazil Hydrogen Market Forecast, 2020-2024 (Volume) Figure Argentina Hydrogen Market Market Status, 2015-2019 (Million USD) Figure Argentina Hydrogen Market Market Status, 2015-2019 (Volume) Figure Argentina Hydrogen Market Forecast, 2020-2024 (Million USD) Figure Argentina Hydrogen Market Forecast, 2020-2024 (Volume) Figure Columbia Hydrogen Market Market Status, 2015-2019 (Million USD) Figure Columbia Hydrogen Market Market Status, 2015-2019 (Volume) Figure Columbia Hydrogen Market Forecast, 2020-2024 (Million USD) Figure Columbia Hydrogen Market Forecast, 2020-2024 (Volume) Figure Chile Hydrogen Market Market Status, 2015-2019 (Million USD) Figure Chile Hydrogen Market Market Status, 2015-2019 (Volume) Figure Chile Hydrogen Market Forecast, 2020-2024 (Million USD) Figure Chile Hydrogen Market Forecast, 2020-2024 (Volume) Figure Peru Hydrogen Market Market Status, 2015-2019 (Million USD) Figure Peru Hydrogen Market Market Status, 2015-2019 (Volume) Figure Peru Hydrogen Market Forecast, 2020-2024 (Million USD) Figure Peru Hydrogen Market Forecast, 2020-2024 (Volume) Figure Middle East & Africa Hydrogen Market Share by Type in 2019 (Million USD) Figure Middle East & Africa Hydrogen Market Share by Type in 2019 (Volume) Figure Middle East & Africa Hydrogen Market Share by Application in 2019 (Million USD)

Figure Middle East & Africa Hydrogen Market Share by Application in 2019 (Volume) Figure Middle East & Africa Hydrogen Market Forecast, 2020-2024 (Million USD) Figure Middle East & Africa Hydrogen Market Forecast, 2020-2024 (Volume) Figure GCC Hydrogen Market Market Status, 2015-2019 (Million USD) Figure GCC Hydrogen Market Market Status, 2015-2019 (Volume) Figure GCC Hydrogen Market Forecast, 2020-2024 (Million USD) Figure GCC Hydrogen Market Forecast, 2020-2024 (Volume) Figure GCC Hydrogen Market Forecast, 2020-2024 (Volume) Figure North Africa Hydrogen Market Market Status, 2015-2019 (Million USD) Figure North Africa Hydrogen Market Forecast, 2020-2024 (Volume) Figure North Africa Hydrogen Market Forecast, 2020-2024 (Million USD) Figure South Africa Hydrogen Market Forecast, 2020-2024 (Volume) Figure South Africa Hydrogen Market Market Status, 2015-2019 (Volume) Figure South Africa Hydrogen Market Market Status, 2015-2019 (Volume) Figure South Africa Hydrogen Market Market Status, 2015-2019 (Volume) Figure South Africa Hydrogen Market Market Status, 2015-2019 (Volume) Figure South Africa Hydrogen Market Forecast, 2020-2024 (Willion USD) Figure South Africa Hydrogen Market Forecast, 2020-2024 (Million USD) Figure South Africa Hydrogen Market Forecast, 2020-2024 (Million USD) Figure South Africa Hydrogen Market Forecast, 2020-2024 (Willion USD)



I would like to order

Product name: Global Hydrogen Market Status (2015-2019) and Forecast (2020-2024) by Region, Product Type & End-Use

Product link: https://marketpublishers.com/r/GE756F56458EN.html

Price: US\$ 3,000.00 (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 <u>https://marketpublishers.com/r/GE756F56458EN.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



Global Hydrogen Market Status (2015-2019) and Forecast (2020-2024) by Region, Product Type & End-Use