

# **Global Gasification Market by Application Type (Power Fuels, Gas Fuels, Chemicals, and Liquid Fuels); By Product (Plasma Gasification, Fixed Bed, Entrained Flow, And Fluidized Bed); and Region –Analysis of Market Size, Share & Trends for 2016 – 2019 and Forecasts to 2030**

<https://marketpublishers.com/r/G4EFF902C179EN.html>

Date: May 2024

Pages: 178

Price: US\$ 5,000.00 (Single User License)

ID: G4EFF902C179EN

## **Abstracts**

Global Gasification Market by Application Type (Power Fuels, Gas Fuels, Chemicals, and Liquid Fuels); By Product (Plasma Gasification, Fixed Bed, Entrained Flow, And Fluidized Bed); and Region –Analysis of Market Size, Share & Trends for 2016 – 2019 and Forecasts to 2030

## Contents

### **1. EXECUTIVE SUMMARY**

### **2. HYDROGEN GENERATION**

- 2.1. Product Overview
- 2.2. Market Definition
- 2.3. Segmentation
- 2.4. Assumptions and Acronyms

### **3. RESEARCH METHODOLOGY**

- 3.1. Research Objectives
- 3.2. Primary Research
- 3.3. Secondary Research
- 3.4. Forecast Model
- 3.5. Market Size Estimation

### **4. AVERAGE PRICING ANALYSIS**

### **5. MARKET DYNAMICS**

- 5.1. Growth Drivers
- 5.2. Restraints
- 5.3. Opportunity
- 5.4. Trends

### **6. CORRELATION & REGRESSION ANALYSIS**

- 6.1. Correlation Matrix
- 6.2. Regression Matrix

### **7. RECENT DEVELOPMENT, POLICIES & REGULATORY LANDSCAPE**

### **8. RISK ANALYSIS**

- 8.1. Demand Risk Analysis
- 8.2. Supply Risk Analysis

## **9. HYDROGEN GENERATION INDUSTRY ANALYSIS**

### 9.1. Porters Five Forces

- 9.1.1. Threat of New Entrants
- 9.1.2. Bargaining Power of Suppliers
- 9.1.3. Threat of Substitutes
- 9.1.4. Rivalry

### 9.2. PEST Analysis

- 9.2.1. Political
- 9.2.2. Economic
- 9.2.3. Social
- 9.2.4. Technological

## **10. GLOBAL HYDROGEN GENERATION MARKET**

### 10.1. Market Size & forecast, 2019A-2030F

- 10.1.1. By Value (USD Million) 2019-2030F; Y-o-Y Growth (%) 2020-2030F

## **11. GLOBAL HYDROGEN GENERATION MARKET: MARKET SEGMENTATION**

### 11.1. By Regions

#### 11.1.1. North America:(U.S. and Canada)

- 11.1.1.1. By Value (USD Million) 2019-2030F; Y-o-Y Growth (%) 2020-2030F

#### 11.1.2. Latin America: (Brazil, Mexico, Argentina, Rest of Latin America)

- 11.1.2.1. By Value (USD Million) 2019-2030F; Y-o-Y Growth (%) 2020-2030F

#### 11.1.3. Europe: (Germany, UK, France, Italy, Spain, BENELUX, NORDIC, Hungary, Poland, Turkey, Russia, Rest of Europe)

- 11.1.3.1. By Value (USD Million) 2019-2030F; Y-o-Y Growth (%) 2020-2030F

#### 11.1.4. Asia-Pacific: (China, India, Japan, South Korea, Indonesia, Malaysia, Australia, New Zealand, Rest of Asia Pacific)

- 11.1.4.1. By Value (USD Million) 2019-2030F; Y-o-Y Growth (%) 2020-2030F

#### 11.1.5. Middle East and Africa: (Israel, GCC, North Africa, South Africa, Rest of Middle East and Africa)

- 11.1.5.1. By Value (USD Million) 2019-2030F; Y-o-Y Growth (%) 2020-2030F

### 11.2. By technology type : Market Share (2020-2030F)

#### 11.2.1. partial oxidation, By Value (USD Million) 2019-2030F; Y-o-Y Growth (%) 2020-2030F

- 11.2.2. Water Electrolysis, By Value (USD Million) 2019-2030F; Y-o-Y Growth (%)

2020-2030F

11.2.3. Steam Reforming, By Value (USD Million) 2019-2030F; Y-o-Y Growth (%)

2020-2030F

11.2.4. gasification, By Value (USD Million) 2019-2030F; Y-o-Y Growth (%)

2020-2030F

11.2.5. others, By Value (USD Million) 2019-2030F; Y-o-Y Growth (%) 2020-2030F

## **12. BY APPLICATION: MARKET SHARE (2020-2030F)**

12.1. Transportation, By Value (USD Million) 2019-2030F; Y-o-Y Growth (%)

2020-2030F

12.2. Methanol Production, By Value (USD Million) 2019-2030F; Y-o-Y Growth (%)

2020-2030F

12.3. Petroleum Refinery, By Value (USD Million) 2019-2030F; Y-o-Y Growth (%)

2020-2030F

12.4. Ammonia Production, By Value (USD Million) 2019-2030F; Y-o-Y Growth (%)

2020-2030F

12.5. Power Generation type, By Value (USD Million) 2019-2030F; Y-o-Y Growth (%)

2020-2030F

## **13. COMPANY PROFILE**

13.1. Air Liquide (France)

13.1.1. Company Overview

13.1.2. Company Total Revenue (Financials)

13.1.3. Market Potential

13.1.4. Global Presence

13.1.5. Key Performance Indicators

13.1.6. SWOT Analysis

13.1.7. Product Launch

13.2. Messer Group (Germany)

13.3. Nuvera Fuel Cells (US)

13.4. Xebec (Canada)

13.5. Ballard Power Systems (Canada)

13.6. Plug Power (US)

13.7. Air Products and Chemicals (US)

13.8. Teledyne Energy Systems (US)

13.9. Showa Denko (Japan)

13.10. Nippon Sanso (Japan)

13.11. Hydrogenics (Canada)

13.12. Ally Hi-Tech (China)

13.13. Other prominent players

Consultant Recommendation

\*\*The above-given segmentation and companies could be subjected to further modification based on in-depth feasibility studies conducted for the final deliverable.

## I would like to order

Product name: Global Gasification Market by Application Type (Power Fuels, Gas Fuels, Chemicals, and Liquid Fuels); By Product (Plasma Gasification, Fixed Bed, Entrained Flow, And Fluidized Bed); and Region –Analysis of Market Size, Share & Trends for 2016 – 2019 and Forecasts to 2030

Product link: <https://marketpublishers.com/r/G4EFF902C179EN.html>

Price: US\$ 5,000.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G4EFF902C179EN.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