

# Fuel Cell-Global Market Status & Trend Report 2013-2023 Top 20 CountriesData

https://marketpublishers.com/r/FD992DDEBC7EN.html

Date: January 2018

Pages: 140

Price: US\$ 3,680.00 (Single User License)

ID: FD992DDEBC7EN

### **Abstracts**

#### **Report Summary**

Fuel Cell-Global Market Status & Trend Report 2013-2023 Top 20 Countries Data offers a comprehensive analysis on Fuel Cell industry, standing on the readers' perspective, delivering detailed market data in Global major 20 countries and penetrating insights. No matter the client is industry insider, potential entrant or investor, the report will provides useful data and information. Key questions answered by this report include:

Worldwide and Top 20 Countries Market Size of Fuel Cell 2013-2017, and development forecast 2018-2023

Main manufacturers/suppliers of Fuel Cell worldwide and market share by regions, with company and product introduction, position in the Fuel Cell market Market status and development trend of Fuel Cell by types and applications Cost and profit status of Fuel Cell, and marketing status Market growth drivers and challenges

The report segments the global Fuel Cell market as:

Global Fuel Cell Market: Regional Segment Analysis (Regional Production Volume, Consumption Volume, Revenue and Growth Rate 2013-2023):

North America (United States, Canada and Mexico)
Europe (Germany, UK, France, Italy, Russia, Spain and Benelux)
Asia Pacific (China, Japan, India, Southeast Asia and Australia)
Latin America (Brazil, Argentina and Colombia)
Middle East and Africa



Global Fuel Cell Market: Type Segment Analysis (Consumption Volume, Average Price, Revenue, Market Share and Trend 2013-2023):

PEMFCs SOFC

**MCFC** 

Global Fuel Cell Market: Application Segment Analysis (Consumption Volume and Market Share 2013-2023; Downstream Customers and Market Analysis)

Transportation
Stationary
Portable

Global Fuel Cell Market: Manufacturers Segment Analysis (Company and Product introduction, Fuel Cell Sales Volume, Revenue, Price and Gross Margin):

FuelCell Energy, Inc.,
Ballard Power System, Inc.,
Plug Power, Inc.,
Hydrogenics Corporation
SOLIDpower
AFC Energy PLC

Horizon Fuel Cell Technologies Pte. Ltd.,

Ceres Power Holdings PLC

Toshiba Fuel Cell Power Systems Corp.,

Doosan Corporation

Bloom Energy, POSCO Energy Co., Ltd.,

**ITM Power** 

Panasonic Corporation

In a word, the report provides detailed statistics and analysis on the state of the industry; and is a valuable source of guidance and direction for companies and individuals interested in the market.



### **Contents**

#### **CHAPTER 1 OVERVIEW OF FUEL CELL**

- 1.1 Definition of Fuel Cell in This Report
- 1.2 Commercial Types of Fuel Cell
  - 1.2.1 PEMFCs
  - 1.2.2 SOFC
  - 1.2.3 MCFC
- 1.3 Downstream Application of Fuel Cell
  - 1.3.1 Transportation
  - 1.3.2 Stationary
  - 1.3.3 Portable
- 1.4 Development History of Fuel Cell
- 1.5 Market Status and Trend of Fuel Cell 2013-2023
  - 1.5.1 Global Fuel Cell Market Status and Trend 2013-2023
  - 1.5.2 Regional Fuel Cell Market Status and Trend 2013-2023

#### CHAPTER 2 GLOBAL MARKET STATUS AND FORECAST BY REGIONS

- 2.1 Market Development of Fuel Cell 2013-2017
- 2.2 Sales Market of Fuel Cell by Regions
  - 2.2.1 Sales Volume of Fuel Cell by Regions
  - 2.2.2 Sales Value of Fuel Cell by Regions
- 2.3 Production Market of Fuel Cell by Regions
- 2.4 Global Market Forecast of Fuel Cell 2018-2023
  - 2.4.1 Global Market Forecast of Fuel Cell 2018-2023
  - 2.4.2 Market Forecast of Fuel Cell by Regions 2018-2023

#### CHAPTER 3 GLOBAL MARKET STATUS AND FORECAST BY TYPES

- 3.1 Sales Volume of Fuel Cell by Types
- 3.2 Sales Value of Fuel Cell by Types
- 3.3 Market Forecast of Fuel Cell by Types

# CHAPTER 4 GLOBAL MARKET STATUS AND FORECAST BY DOWNSTREAM INDUSTRY

4.1 Global Sales Volume of Fuel Cell by Downstream Industry



### 4.2 Global Market Forecast of Fuel Cell by Downstream Industry

### CHAPTER 5 NORTH AMERICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY

- 5.1 North America Fuel Cell Market Status by Countries
  - 5.1.1 North America Fuel Cell Sales by Countries (2013-2017)
  - 5.1.2 North America Fuel Cell Revenue by Countries (2013-2017)
  - 5.1.3 United States Fuel Cell Market Status (2013-2017)
  - 5.1.4 Canada Fuel Cell Market Status (2013-2017)
  - 5.1.5 Mexico Fuel Cell Market Status (2013-2017)
- 5.2 North America Fuel Cell Market Status by Manufacturers
- 5.3 North America Fuel Cell Market Status by Type (2013-2017)
  - 5.3.1 North America Fuel Cell Sales by Type (2013-2017)
- 5.3.2 North America Fuel Cell Revenue by Type (2013-2017)
- 5.4 North America Fuel Cell Market Status by Downstream Industry (2013-2017)

### CHAPTER 6 EUROPE MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY

- 6.1 Europe Fuel Cell Market Status by Countries
  - 6.1.1 Europe Fuel Cell Sales by Countries (2013-2017)
  - 6.1.2 Europe Fuel Cell Revenue by Countries (2013-2017)
  - 6.1.3 Germany Fuel Cell Market Status (2013-2017)
  - 6.1.4 UK Fuel Cell Market Status (2013-2017)
  - 6.1.5 France Fuel Cell Market Status (2013-2017)
  - 6.1.6 Italy Fuel Cell Market Status (2013-2017)
  - 6.1.7 Russia Fuel Cell Market Status (2013-2017)
  - 6.1.8 Spain Fuel Cell Market Status (2013-2017)
  - 6.1.9 Benelux Fuel Cell Market Status (2013-2017)
- 6.2 Europe Fuel Cell Market Status by Manufacturers
- 6.3 Europe Fuel Cell Market Status by Type (2013-2017)
  - 6.3.1 Europe Fuel Cell Sales by Type (2013-2017)
  - 6.3.2 Europe Fuel Cell Revenue by Type (2013-2017)
- 6.4 Europe Fuel Cell Market Status by Downstream Industry (2013-2017)

# CHAPTER 7 ASIA PACIFIC MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY



- 7.1 Asia Pacific Fuel Cell Market Status by Countries
  - 7.1.1 Asia Pacific Fuel Cell Sales by Countries (2013-2017)
  - 7.1.2 Asia Pacific Fuel Cell Revenue by Countries (2013-2017)
  - 7.1.3 China Fuel Cell Market Status (2013-2017)
  - 7.1.4 Japan Fuel Cell Market Status (2013-2017)
  - 7.1.5 India Fuel Cell Market Status (2013-2017)
  - 7.1.6 Southeast Asia Fuel Cell Market Status (2013-2017)
  - 7.1.7 Australia Fuel Cell Market Status (2013-2017)
- 7.2 Asia Pacific Fuel Cell Market Status by Manufacturers
- 7.3 Asia Pacific Fuel Cell Market Status by Type (2013-2017)
  - 7.3.1 Asia Pacific Fuel Cell Sales by Type (2013-2017)
- 7.3.2 Asia Pacific Fuel Cell Revenue by Type (2013-2017)
- 7.4 Asia Pacific Fuel Cell Market Status by Downstream Industry (2013-2017)

# CHAPTER 8 LATIN AMERICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY

- 8.1 Latin America Fuel Cell Market Status by Countries
  - 8.1.1 Latin America Fuel Cell Sales by Countries (2013-2017)
  - 8.1.2 Latin America Fuel Cell Revenue by Countries (2013-2017)
  - 8.1.3 Brazil Fuel Cell Market Status (2013-2017)
  - 8.1.4 Argentina Fuel Cell Market Status (2013-2017)
  - 8.1.5 Colombia Fuel Cell Market Status (2013-2017)
- 8.2 Latin America Fuel Cell Market Status by Manufacturers
- 8.3 Latin America Fuel Cell Market Status by Type (2013-2017)
- 8.3.1 Latin America Fuel Cell Sales by Type (2013-2017)
- 8.3.2 Latin America Fuel Cell Revenue by Type (2013-2017)
- 8.4 Latin America Fuel Cell Market Status by Downstream Industry (2013-2017)

# CHAPTER 9 MIDDLE EAST AND AFRICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY

- 9.1 Middle East and Africa Fuel Cell Market Status by Countries
  - 9.1.1 Middle East and Africa Fuel Cell Sales by Countries (2013-2017)
  - 9.1.2 Middle East and Africa Fuel Cell Revenue by Countries (2013-2017)
  - 9.1.3 Middle East Fuel Cell Market Status (2013-2017)
  - 9.1.4 Africa Fuel Cell Market Status (2013-2017)
- 9.2 Middle East and Africa Fuel Cell Market Status by Manufacturers
- 9.3 Middle East and Africa Fuel Cell Market Status by Type (2013-2017)



- 9.3.1 Middle East and Africa Fuel Cell Sales by Type (2013-2017)
- 9.3.2 Middle East and Africa Fuel Cell Revenue by Type (2013-2017)
- 9.4 Middle East and Africa Fuel Cell Market Status by Downstream Industry (2013-2017)

#### CHAPTER 10 MARKET DRIVING FACTOR ANALYSIS OF FUEL CELL

- 10.1 Global Economy Situation and Trend Overview
- 10.2 Fuel Cell Downstream Industry Situation and Trend Overview

# CHAPTER 11 FUEL CELL MARKET COMPETITION STATUS BY MAJOR MANUFACTURERS

- 11.1 Production Volume of Fuel Cell by Major Manufacturers
- 11.2 Production Value of Fuel Cell by Major Manufacturers
- 11.3 Basic Information of Fuel Cell by Major Manufacturers
- 11.3.1 Headquarters Location and Established Time of Fuel Cell Major Manufacturer
- 11.3.2 Employees and Revenue Level of Fuel Cell Major Manufacturer
- 11.4 Market Competition News and Trend
  - 11.4.1 Merger, Consolidation or Acquisition News
  - 11.4.2 Investment or Disinvestment News
  - 11.4.3 New Product Development and Launch

### CHAPTER 12 FUEL CELL MAJOR MANUFACTURERS INTRODUCTION AND MARKET DATA

- 12.1 FuelCell Energy, Inc.,
  - 12.1.1 Company profile
  - 12.1.2 Representative Fuel Cell Product
  - 12.1.3 Fuel Cell Sales, Revenue, Price and Gross Margin of FuelCell Energy, Inc.,
- 12.2 Ballard Power System, Inc.,
  - 12.2.1 Company profile
  - 12.2.2 Representative Fuel Cell Product
- 12.2.3 Fuel Cell Sales, Revenue, Price and Gross Margin of Ballard Power System, Inc.,
- 12.3 Plug Power, Inc.,
  - 12.3.1 Company profile
  - 12.3.2 Representative Fuel Cell Product
  - 12.3.3 Fuel Cell Sales, Revenue, Price and Gross Margin of Plug Power, Inc.,



- 12.4 Hydrogenics Corporation
  - 12.4.1 Company profile
  - 12.4.2 Representative Fuel Cell Product
  - 12.4.3 Fuel Cell Sales, Revenue, Price and Gross Margin of Hydrogenics Corporation
- 12.5 SOLIDpower
  - 12.5.1 Company profile
  - 12.5.2 Representative Fuel Cell Product
  - 12.5.3 Fuel Cell Sales, Revenue, Price and Gross Margin of SOLIDpower
- 12.6 AFC Energy PLC
  - 12.6.1 Company profile
  - 12.6.2 Representative Fuel Cell Product
  - 12.6.3 Fuel Cell Sales, Revenue, Price and Gross Margin of AFC Energy PLC
- 12.7 Horizon Fuel Cell Technologies Pte. Ltd.,
  - 12.7.1 Company profile
  - 12.7.2 Representative Fuel Cell Product
- 12.7.3 Fuel Cell Sales, Revenue, Price and Gross Margin of Horizon Fuel Cell Technologies Pte. Ltd.,
- 12.8 Ceres Power Holdings PLC
  - 12.8.1 Company profile
  - 12.8.2 Representative Fuel Cell Product
- 12.8.3 Fuel Cell Sales, Revenue, Price and Gross Margin of Ceres Power Holdings PLC
- 12.9 Toshiba Fuel Cell Power Systems Corp.,
  - 12.9.1 Company profile
  - 12.9.2 Representative Fuel Cell Product
- 12.9.3 Fuel Cell Sales, Revenue, Price and Gross Margin of Toshiba Fuel Cell Power Systems Corp.,
- 12.10 Doosan Corporation
  - 12.10.1 Company profile
  - 12.10.2 Representative Fuel Cell Product
- 12.10.3 Fuel Cell Sales, Revenue, Price and Gross Margin of Doosan Corporation
- 12.11 Bloom Energy, POSCO Energy Co., Ltd.,
  - 12.11.1 Company profile
  - 12.11.2 Representative Fuel Cell Product
- 12.11.3 Fuel Cell Sales, Revenue, Price and Gross Margin of Bloom Energy, POSCO Energy Co., Ltd.,
- 12.12 ITM Power
  - 12.12.1 Company profile
  - 12.12.2 Representative Fuel Cell Product



- 12.12.3 Fuel Cell Sales, Revenue, Price and Gross Margin of ITM Power
- 12.13 Panasonic Corporation
  - 12.13.1 Company profile
- 12.13.2 Representative Fuel Cell Product
- 12.13.3 Fuel Cell Sales, Revenue, Price and Gross Margin of Panasonic Corporation

# CHAPTER 13 UPSTREAM AND DOWNSTREAM MARKET ANALYSIS OF FUEL CELL

- 13.1 Industry Chain of Fuel Cell
- 13.2 Upstream Market and Representative Companies Analysis
- 13.3 Downstream Market and Representative Companies Analysis

#### CHAPTER 14 COST AND GROSS MARGIN ANALYSIS OF FUEL CELL

- 14.1 Cost Structure Analysis of Fuel Cell
- 14.2 Raw Materials Cost Analysis of Fuel Cell
- 14.3 Labor Cost Analysis of Fuel Cell
- 14.4 Manufacturing Expenses Analysis of Fuel Cell

#### **CHAPTER 15 REPORT CONCLUSION**

#### CHAPTER 16 RESEARCH METHODOLOGY AND REFERENCE

- 16.1 Methodology/Research Approach
  - 16.1.1 Research Programs/Design
  - 16.1.2 Market Size Estimation
  - 16.1.3 Market Breakdown and Data Triangulation
- 16.2 Data Source
  - 16.2.1 Secondary Sources
  - 16.2.2 Primary Sources
- 16.3 Reference



#### I would like to order

Product name: Fuel Cell-Global Market Status & Trend Report 2013-2023 Top 20 CountriesData

Product link: https://marketpublishers.com/r/FD992DDEBC7EN.html

Price: US\$ 3,680.00 (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 <a href="https://marketpublishers.com/r/FD992DDEBC7EN.html">https://marketpublishers.com/r/FD992DDEBC7EN.html</a>

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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