

Global Proton Exchange Membrane Fuel Cells (PEMFC) Market Professional Survey Report 2016

https://marketpublishers.com/r/GCF2E11DEE7EN.html Date: May 2016

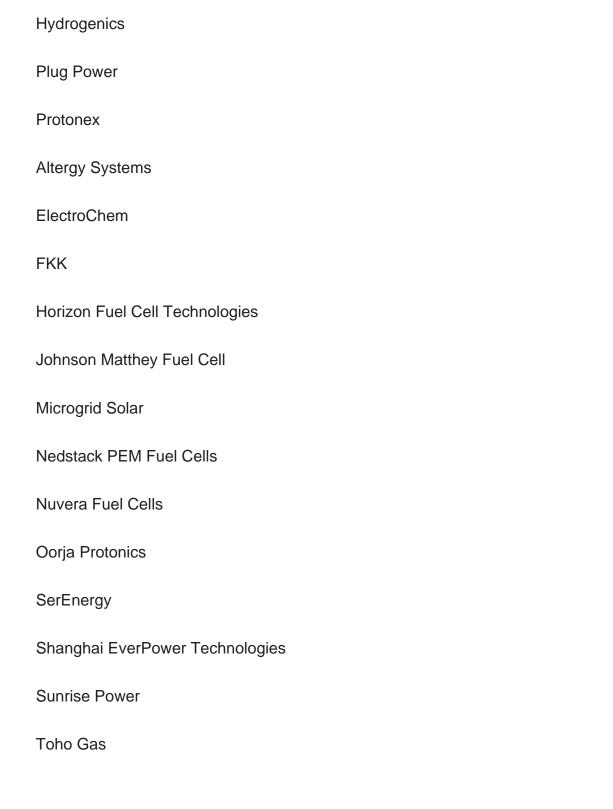
Pages: 114

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

ID: GCF2E11DEE7EN

Abstracts		
This report		
Mainly covers the following product types		
The segment applications including		
Segment regions including (the separated region report can also be offered)		
USA		
China		
Europe		
South America		
Japan		
Africa		
The players list (Partly, Players you are interested in can also be added)		
Ballard Power Systems		
Fuelcell Energy		





With no less than 15 top producers.

Data including (both global and regions): Market Size (both volume - K Units and value - million USD), Market Share, Production data, Consumption data, Trade data, Price - USD/Unit, Cost, Gross margin etc.



More detailed information, please refer to the attachment file and table of contents. If you have other requirements, please contact us, we can also offer!



Contents

1 INDUSTRY OVERVIEW OF PROTON EXCHANGE MEMBRANE FUEL CELLS?PEMFC)

- 1.1 Definition and Specifications of Proton Exchange Membrane Fuel Cells?PEMFC)
- 1.1.1 Definition of Proton Exchange Membrane Fuel Cells?PEMFC)
- 1.1.2 Specifications of Proton Exchange Membrane Fuel Cells?PEMFC)
- 1.2 Classification of Proton Exchange Membrane Fuel Cells?PEMFC)
- 1.3 Applications of Proton Exchange Membrane Fuel Cells?PEMFC)
- 1.4 Industry Chain Structure of Proton Exchange Membrane Fuel Cells?PEMFC)
- 1.5 Industry Overview and Major Regions Status of Proton Exchange Membrane Fuel Cells?PEMFC)
 - 1.5.1 Industry Overview of Proton Exchange Membrane Fuel Cells?PEMFC)
 - 1.5.2 Global Major Regions Status of Proton Exchange Membrane Fuel Cells?PEMFC)
- 1.6 Industry Policy Analysis of Proton Exchange Membrane Fuel Cells?PEMFC)
- 1.7 Industry News Analysis of Proton Exchange Membrane Fuel Cells?PEMFC)

2 MANUFACTURING COST STRUCTURE ANALYSIS OF PROTON EXCHANGE MEMBRANE FUEL CELLS?PEMFC)

- 2.1 Raw Material Suppliers and Price Analysis of Proton Exchange Membrane Fuel Cells?PEMFC)
- 2.2 Equipment Suppliers and Price Analysis of Proton Exchange Membrane Fuel Cells?PEMFC)
- 2.3 Labor Cost Analysis of Proton Exchange Membrane Fuel Cells?PEMFC)
- 2.4 Other Costs Analysis of Proton Exchange Membrane Fuel Cells?PEMFC)
- 2.5 Manufacturing Cost Structure Analysis of Proton Exchange Membrane Fuel Cells?PEMFC)
- 2.6 Manufacturing Process Analysis of Proton Exchange Membrane Fuel Cells?PEMFC)

3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF PROTON EXCHANGE MEMBRANE FUEL CELLS?PEMFC)

- 3.1 Capacity and Commercial Production Date of Global Proton Exchange Membrane Fuel Cells?PEMFC) Major Manufacturers in 2015
- 3.2 Manufacturing Plants Distribution of Global Proton Exchange Membrane Fuel Cells?PEMFC) Major Manufacturers in 2015



- 3.3 R&D Status and Technology Source of Global Proton Exchange Membrane Fuel Cells?PEMFC) Major Manufacturers in 2015
- 3.4 Raw Materials Sources Analysis of Global Proton Exchange Membrane Fuel Cells?PEMFC) Major Manufacturers in 2015

4 GLOBAL PROTON EXCHANGE MEMBRANE FUEL CELLS?PEMFC) OVERALL MARKET OVERVIEW

- 4.1 2011-2016E Overall Market Analysis
- 4.2.1 2011-2015 Global Proton Exchange Membrane Fuel Cells?PEMFC) Capacity and Growth Rate Analysis
- 4.2.2 2015 Proton Exchange Membrane Fuel Cells?PEMFC) Capacity Analysis (Company Segment)
- 4.3 Sales Analysis
- 4.3.1 2011-2015 Global Proton Exchange Membrane Fuel Cells?PEMFC) Sales and Growth Rate Analysis
- 4.3.2 2015 Proton Exchange Membrane Fuel Cells?PEMFC) Sales Analysis (Company Segment)
- 4.4 Sales Price Analysis
 - 4.4.1 2011-2015 Global Proton Exchange Membrane Fuel Cells?PEMFC) Sales Price
- 4.4.2 2015 Proton Exchange Membrane Fuel Cells?PEMFC) Sales Price Analysis (Company Segment)
- 4.5 Gross Margin Analysis
- 4.5.1 2011-2015 Global Proton Exchange Membrane Fuel Cells?PEMFC) Gross Margin
- 4.5.2 2015 Proton Exchange Membrane Fuel Cells?PEMFC) Gross Margin Analysis (Company Segment)

5 PROTON EXCHANGE MEMBRANE FUEL CELLS?PEMFC) REGIONAL MARKET ANALYSIS

USA Proton Exchange Membrane Fuel Cells?PEMFC) Market Analysis

- .1 USA Proton Exchange Membrane Fuel Cells?PEMFC) Market Overview
- .2 USA 2011-2016E Proton Exchange Membrane Fuel Cells?PEMFC) Local Supply, Import, Export, Local Consumption Analysis
- .3 USA 2011-2016E Proton Exchange Membrane Fuel Cells?PEMFC) Sales Price Analysis
- .4 USA 2015 Proton Exchange Membrane Fuel Cells?PEMFC) Market Share Analysis China Proton Exchange Membrane Fuel Cells?PEMFC) Market Analysis



- .1 China Proton Exchange Membrane Fuel Cells?PEMFC) Market Overview
- .2 China 2011-2016E Proton Exchange Membrane Fuel Cells?PEMFC) Local Supply, Import, Export, Local Consumption Analysis
- .3 China 2011-2016E Proton Exchange Membrane Fuel Cells?PEMFC) Sales Price Analysis
- .4 China 2015 Proton Exchange Membrane Fuel Cells?PEMFC) Market Share Analysis
- 5.3 Europe Proton Exchange Membrane Fuel Cells?PEMFC) Market Analysis
 - 5.3.1 Europe Proton Exchange Membrane Fuel Cells?PEMFC) Market Overview
- 5.3.2 Europe 2011-2016E Proton Exchange Membrane Fuel Cells?PEMFC) Local Supply, Import, Export, Local Consumption Analysis
- 5.3.3 Europe 2011-2016E Proton Exchange Membrane Fuel Cells?PEMFC) Sales Price Analysis
- 5.3.4 Europe 2015 Proton Exchange Membrane Fuel Cells?PEMFC) Market Share Analysis
- 5.4 South America Proton Exchange Membrane Fuel Cells?PEMFC) Market Analysis
- 5.4.1 South America Proton Exchange Membrane Fuel Cells?PEMFC) Market Overview
- 5.4.2 South America 2011-2016E Proton Exchange Membrane Fuel Cells?PEMFC) Local Supply, Import, Export, Local Consumption Analysis
- 5.4.3 South America 2011-2016E Proton Exchange Membrane Fuel Cells?PEMFC) Sales Price Analysis
- 5.4.4 South America 2015 Proton Exchange Membrane Fuel Cells?PEMFC) Market Share Analysis
- 5.5 Japan Proton Exchange Membrane Fuel Cells?PEMFC) Market Analysis
- 5.5.1 Japan Proton Exchange Membrane Fuel Cells?PEMFC) Market Overview
- 5.5.2 Japan 2011-2016E Proton Exchange Membrane Fuel Cells?PEMFC) Local Supply, Import, Export, Local Consumption Analysis
- 5.5.3 Japan 2011-2016E Proton Exchange Membrane Fuel Cells?PEMFC) Sales Price Analysis
- 5.5.4 Japan 2015 Proton Exchange Membrane Fuel Cells?PEMFC) Market Share Analysis
- 5.6 Africa Proton Exchange Membrane Fuel Cells?PEMFC) Market Analysis
 - 5.6.1 Africa Proton Exchange Membrane Fuel Cells?PEMFC) Market Overview
- 5.6.2 Africa 2011-2016E Proton Exchange Membrane Fuel Cells?PEMFC) Local Supply, Import, Export, Local Consumption Analysis
- 5.6.3 Africa 2011-2016E Proton Exchange Membrane Fuel Cells?PEMFC) Sales Price Analysis
- 5.6.4 Africa 2015 Proton Exchange Membrane Fuel Cells?PEMFC) Market Share Analysis



6 GLOBAL 2011-2016E PROTON EXCHANGE MEMBRANE FUEL CELLS?PEMFC) SEGMENT MARKET ANALYSIS (BY TYPE)

- 6.1 Global 2011-2016E Proton Exchange Membrane Fuel Cells?PEMFC) Sales by Type
- 6.2 Different Types Proton Exchange Membrane Fuel Cells?PEMFC) Product Interview Price Analysis
- 6.3 Different Types Proton Exchange Membrane Fuel Cells?PEMFC) Product Driving Factors Analysis

7 GLOBAL 2011-2016E PROTON EXCHANGE MEMBRANE FUEL CELLS?PEMFC) SEGMENT MARKET ANALYSIS (BY APPLICATION)

- 7.1 Global 2011-2016E Consumption by Application
- 7.2 Different Application Product Interview Price Analysis
- 7.3 Different Application Product Driving Factors Analysis

8 MAJOR MANUFACTURERS ANALYSIS OF PROTON EXCHANGE MEMBRANE FUEL CELLS?PEMFC)

- 8.1 Ballard Power Systems
 - 8.1.1 Company Profile
 - 8.1.2 Product Picture and Specifications
- 8.1.3 Ballard Power Systems 2015 Proton Exchange Membrane Fuel Cells?PEMFC)
- Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.1.4 Ballard Power Systems 2015 Proton Exchange Membrane Fuel Cells?PEMFC) Business Region Distribution Analysis
- 8.2 Fuelcell Energy
 - 8.2.1 Company Profile
 - 8.2.2 Product Picture and Specifications
- 8.2.3 Fuelcell Energy 2015 Proton Exchange Membrane Fuel Cells?PEMFC) Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.2.4 Fuelcell Energy 2015 Proton Exchange Membrane Fuel Cells?PEMFC) Business Region Distribution Analysis
- 8.3 Hydrogenics
 - 8.3.1 Company Profile
 - 8.3.2 Product Picture and Specifications
- 8.3.3 Hydrogenics 2015 Proton Exchange Membrane Fuel Cells?PEMFC) Sales, Exfactory Price, Revenue, Gross Margin Analysis



- 8.3.4 Hydrogenics 2015 Proton Exchange Membrane Fuel Cells?PEMFC) Business Region Distribution Analysis
- 8.4 Plug Power
 - 8.4.1 Company Profile
 - 8.4.2 Product Picture and Specifications
- 8.4.3 Plug Power 2015 Proton Exchange Membrane Fuel Cells?PEMFC) Sales, Exfactory Price, Revenue, Gross Margin Analysis
- 8.4.4 Plug Power 2015 Proton Exchange Membrane Fuel Cells?PEMFC) Business Region Distribution Analysis
- 8.5 Protonex
 - 8.5.1 Company Profile
 - 8.5.2 Product Picture and Specifications
- 8.5.3 Protonex 2015 Proton Exchange Membrane Fuel Cells?PEMFC) Sales, Exfactory Price, Revenue, Gross Margin Analysis
- 8.5.4 Protonex 2015 Proton Exchange Membrane Fuel Cells?PEMFC) Business Region Distribution Analysis
- 8.6 Altergy Systems
 - 8.6.1 Company Profile
 - 8.6.2 Product Picture and Specifications
- 8.6.3 Altergy Systems 2015 Proton Exchange Membrane Fuel Cells?PEMFC) Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.6.4 Altergy Systems 2015 Proton Exchange Membrane Fuel Cells?PEMFC) Business Region Distribution Analysis
- 8.7 ElectroChem
 - 8.7.1 Company Profile
 - 8.7.2 Product Picture and Specifications
- 8.7.3 ElectroChem 2015 Proton Exchange Membrane Fuel Cells?PEMFC) Sales, Exfactory Price, Revenue, Gross Margin Analysis
- 8.7.4 ElectroChem 2015 Proton Exchange Membrane Fuel Cells?PEMFC) Business Region Distribution Analysis
- 8.8 FKK
 - 8.8.1 Company Profile
 - 8.8.2 Product Picture and Specifications
- 8.8.3 FKK 2015 Proton Exchange Membrane Fuel Cells?PEMFC) Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.8.4 FKK 2015 Proton Exchange Membrane Fuel Cells?PEMFC) Business Region Distribution Analysis
- 8.9 Horizon Fuel Cell Technologies
 - 8.9.1 Company Profile



- 8.9.2 Product Picture and Specifications
- 8.9.3 Horizon Fuel Cell Technologies 2015 Proton Exchange Membrane Fuel

Cells?PEMFC) Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.9.4 Horizon Fuel Cell Technologies 2015 Proton Exchange Membrane Fuel

Cells?PEMFC) Business Region Distribution Analysis

- 8.10 Johnson Matthey Fuel Cell
 - 8.10.1 Company Profile
 - 8.10.2 Product Picture and Specifications
 - 8.10.3 Johnson Matthey Fuel Cell 2015 Proton Exchange Membrane Fuel

Cells?PEMFC) Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.10.4 Johnson Matthey Fuel Cell 2015 Proton Exchange Membrane Fuel

Cells?PEMFC) Business Region Distribution Analysis

- 8.11 Microgrid Solar
 - 8.11.1 Company Profile
 - 8.11.2 Product Picture and Specifications
- 8.11.3 Microgrid Solar 2015 Proton Exchange Membrane Fuel Cells?PEMFC) Sales,

Ex-factory Price, Revenue, Gross Margin Analysis

8.11.4 Microgrid Solar 2015 Proton Exchange Membrane Fuel Cells?PEMFC)

Business Region Distribution Analysis

- 8.12 Nedstack PEM Fuel Cells
 - 8.12.1 Company Profile
 - 8.12.2 Product Picture and Specifications
 - 8.12.3 Nedstack PEM Fuel Cells 2015 Proton Exchange Membrane Fuel

Cells?PEMFC) Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.12.4 Nedstack PEM Fuel Cells 2015 Proton Exchange Membrane Fuel

Cells?PEMFC) Business Region Distribution Analysis

- 8.13 Nuvera Fuel Cells
 - 8.13.1 Company Profile
 - 8.13.2 Product Picture and Specifications
 - 8.13.3 Nuvera Fuel Cells 2015 Proton Exchange Membrane Fuel Cells?PEMFC)

Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.13.4 Nuvera Fuel Cells 2015 Proton Exchange Membrane Fuel Cells?PEMFC)

Business Region Distribution Analysis

- 8.14 Oorja Protonics
 - 8.14.1 Company Profile
 - 8.14.2 Product Picture and Specifications
 - 8.14.3 Oorja Protonics 2015 Proton Exchange Membrane Fuel Cells?PEMFC) Sales,

Ex-factory Price, Revenue, Gross Margin Analysis

8.14.4 Oorja Protonics 2015 Proton Exchange Membrane Fuel Cells?PEMFC)



Business Region Distribution Analysis

- 8.15 SerEnergy
 - 8.15.1 Company Profile
 - 8.15.2 Product Picture and Specifications
- 8.15.3 SerEnergy 2015 Proton Exchange Membrane Fuel Cells?PEMFC) Sales, Exfactory Price, Revenue, Gross Margin Analysis
- 8.15.4 SerEnergy 2015 Proton Exchange Membrane Fuel Cells?PEMFC) Business Region Distribution Analysis
- 8.16 Shanghai EverPower Technologies
 - 8.16.1 Company Profile
 - 8.16.2 Product Picture and Specifications
- 8.16.3 Shanghai EverPower Technologies 2015 Proton Exchange Membrane Fuel Cells?PEMFC) Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.16.4 Shanghai EverPower Technologies 2015 Proton Exchange Membrane Fuel Cells?PEMFC) Business Region Distribution Analysis
- 8.17 Sunrise Power
 - 8.17.1 Company Profile
 - 8.17.2 Product Picture and Specifications
- 8.17.3 Sunrise Power 2015 Proton Exchange Membrane Fuel Cells?PEMFC) Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.17.4 Sunrise Power 2015 Proton Exchange Membrane Fuel Cells?PEMFC) Business Region Distribution Analysis
- 8.18 Toho Gas
 - 8.18.1 Company Profile
 - 8.18.2 Product Picture and Specifications
- 8.18.3 Toho Gas 2015 Proton Exchange Membrane Fuel Cells?PEMFC) Sales, Exfactory Price, Revenue, Gross Margin Analysis
- 8.18.4 Toho Gas 2015 Proton Exchange Membrane Fuel Cells?PEMFC) Business Region Distribution Analysis

9 DEVELOPMENT TREND OF ANALYSIS OF MARKET

- 9.1 Global Market Trend Analysis
 - 9.1.1 Global 2016-2021 Market Size (Volume and Value) Forecast
 - 9.1.2 Global 2016-2021 Sales Price Forecast
 - 9.1.3 Global 2016-2021 Gross Margin Forecast
- 9.2 Regional Market Trend
- 9.2.1 USA 2016-2021 Proton Exchange Membrane Fuel Cells?PEMFC) Consumption Forecast



- 9.2.2 China 2016-2021 Proton Exchange Membrane Fuel Cells?PEMFC) Consumption Forecast
- 9.2.3 Europe 2016-2021 Proton Exchange Membrane Fuel Cells?PEMFC)

Consumption Forecast

- 9.2.4 South America 2016-2021 Proton Exchange Membrane Fuel Cells?PEMFC)
- **Consumption Forecast**
- 9.2.5 Japan 2016-2021 Proton Exchange Membrane Fuel Cells?PEMFC)

Consumption Forecast

- 9.2.6 Africa 2016-2021 Proton Exchange Membrane Fuel Cells?PEMFC) Consumption Forecast
- 9.3 Market Trend (Product type)
- 9.4 Market Trend (Application)

10 PROTON EXCHANGE MEMBRANE FUEL CELLS?PEMFC) MARKETING MODEL ANALYSIS

- 10.1 Proton Exchange Membrane Fuel Cells?PEMFC) Regional Marketing Model Analysis
- 10.2 Proton Exchange Membrane Fuel Cells?PEMFC) International Trade Model Analysis
- 10.3 Traders or Distributors with Contact Information of Proton Exchange Membrane Fuel Cells?PEMFC) by Regions
- 10.4 Proton Exchange Membrane Fuel Cells?PEMFC) Supply Chain Analysis

11 CONSUMERS ANALYSIS OF PROTON EXCHANGE MEMBRANE FUEL CELLS?PEMFC)

- 11.1 Consumer 1 Analysis
- 11.2 Consumer 2 Analysis
- 11.3 Consumer 3 Analysis
- 11.4 Consumer 4 Analysis

12 NEW PROJECT INVESTMENT FEASIBILITY ANALYSIS OF PROTON EXCHANGE MEMBRANE FUEL CELLS?PEMFC)

- 12.1 New Project SWOT Analysis of Proton Exchange Membrane Fuel Cells?PEMFC)
- 12.2 New Project Investment Feasibility Analysis of Proton Exchange Membrane Fuel Cells?PEMFC)



13 CONCLUSION OF THE GLOBAL PROTON EXCHANGE MEMBRANE FUEL CELLS?PEMFC) MARKET PROFESSIONAL SURVEY REPORT 2016



I would like to order

Product name: Global Proton Exchange Membrane Fuel Cells (PEMFC) Market Professional Survey

Report 2016

Product link: https://marketpublishers.com/r/GCF2E11DEE7EN.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

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GCF2E11DEE7EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

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 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



