

Asia-Pacific Proton Exchange Membrane Fuel Cells Market Report 2017

<https://marketpublishers.com/r/A2110DA861CEN.html>

Date: August 2017

Pages: 108

Price: US\$ 4,000.00 (Single User License)

ID: A2110DA861CEN

Abstracts

In this report, the Asia-Pacific Proton Exchange Membrane Fuel Cells market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report split Asia-Pacific into several key Regions, with sales (K Units), revenue (Million USD), market share and growth rate of Proton Exchange Membrane Fuel Cells for these regions, from 2012 to 2022 (forecast), including

China

Japan

South Korea

Taiwan

India

Southeast Asia

Australia

Asia-Pacific Proton Exchange Membrane Fuel Cells market competition by top manufacturers/players, with Proton Exchange Membrane Fuel Cells sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top

players including

Ballard Power Systems

Fuelcell Energy

Hydrogenics

Plug Power

Protonex

Altery Systems

ElectroChem

FKK

Horizon Fuel Cell Technologies

Johnson Matthey Fuel Cells

On the basis of product, this report displays the sales volume (K Units), revenue (Million USD), product price (USD/Unit), market share and growth rate of each type, primarily split into

Portable field

Fixed field

Others

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume (K Units), market share and growth rate of Proton Exchange Membrane Fuel Cells for each application, includin

Distributed generation

Back up supply

Others

Contents

Asia-Pacific Proton Exchange Membrane Fuel Cells Market Report 2017

1 PROTON EXCHANGE MEMBRANE FUEL CELLS OVERVIEW

- 1.1 Product Overview and Scope of Proton Exchange Membrane Fuel Cells
- 1.2 Classification of Proton Exchange Membrane Fuel Cells by Product Category
 - 1.2.1 Asia-Pacific Proton Exchange Membrane Fuel Cells Market Size (Sales) Comparison by Types (2012-2022)
 - 1.2.2 Asia-Pacific Proton Exchange Membrane Fuel Cells Market Size (Sales) Market Share by Type (Product Category) in 2016
 - 1.2.3 Portable field
 - 1.2.4 Fixed field
 - 1.2.5 Others
 - 1.3 Asia-Pacific Proton Exchange Membrane Fuel Cells Market by Application/End Users
 - 1.3.1 Asia-Pacific Proton Exchange Membrane Fuel Cells Sales (Volume) and Market Share Comparison by Applications (2012-2022)
 - 1.3.2 Distributed generation
 - 1.3.3 Back up supply
 - 1.3.4 Others
 - 1.4 Asia-Pacific Proton Exchange Membrane Fuel Cells Market by Region
 - 1.4.1 Asia-Pacific Proton Exchange Membrane Fuel Cells Market Size (Value) Comparison by Region (2012-2022)
 - 1.4.2 China Status and Prospect (2012-2022)
 - 1.4.3 Japan Status and Prospect (2012-2022)
 - 1.4.4 South Korea Status and Prospect (2012-2022)
 - 1.4.5 Taiwan Status and Prospect (2012-2022)
 - 1.4.6 India Status and Prospect (2012-2022)
 - 1.4.7 Southeast Asia Status and Prospect (2012-2022)
 - 1.4.8 Australia Status and Prospect (2012-2022)
 - 1.5 Asia-Pacific Market Size (Value and Volume) of Proton Exchange Membrane Fuel Cells (2012-2022)
 - 1.5.1 Asia-Pacific Proton Exchange Membrane Fuel Cells Sales and Growth Rate (2012-2022)
 - 1.5.2 Asia-Pacific Proton Exchange Membrane Fuel Cells Revenue and Growth Rate (2012-2022)

2 ASIA-PACIFIC PROTON EXCHANGE MEMBRANE FUEL CELLS COMPETITION BY PLAYERS/SUPPLIERS, REGION, TYPE AND APPLICATION

2.1 Asia-Pacific Proton Exchange Membrane Fuel Cells Market Competition by Players/Suppliers

2.1.1 Asia-Pacific Proton Exchange Membrane Fuel Cells Sales Volume and Market Share of Key Players/Suppliers (2012-2017)

2.1.2 Asia-Pacific Proton Exchange Membrane Fuel Cells Revenue and Share by Players/Suppliers (2012-2017)

2.2 Asia-Pacific Proton Exchange Membrane Fuel Cells (Volume and Value) by Type

2.2.1 Asia-Pacific Proton Exchange Membrane Fuel Cells Sales and Market Share by Type (2012-2017)

2.2.2 Asia-Pacific Proton Exchange Membrane Fuel Cells Revenue and Market Share by Type (2012-2017)

2.3 Asia-Pacific Proton Exchange Membrane Fuel Cells (Volume) by Application

2.4 Asia-Pacific Proton Exchange Membrane Fuel Cells (Volume and Value) by Region

2.4.1 Asia-Pacific Proton Exchange Membrane Fuel Cells Sales and Market Share by Region (2012-2017)

2.4.2 Asia-Pacific Proton Exchange Membrane Fuel Cells Revenue and Market Share by Region (2012-2017)

3 CHINA PROTON EXCHANGE MEMBRANE FUEL CELLS (VOLUME, VALUE AND SALES PRICE)

3.1 China Proton Exchange Membrane Fuel Cells Sales and Value (2012-2017)

3.1.1 China Proton Exchange Membrane Fuel Cells Sales Volume and Growth Rate (2012-2017)

3.1.2 China Proton Exchange Membrane Fuel Cells Revenue and Growth Rate (2012-2017)

3.1.3 China Proton Exchange Membrane Fuel Cells Sales Price Trend (2012-2017)

3.2 China Proton Exchange Membrane Fuel Cells Sales Volume and Market Share by Type

3.3 China Proton Exchange Membrane Fuel Cells Sales Volume and Market Share by Application

4 JAPAN PROTON EXCHANGE MEMBRANE FUEL CELLS (VOLUME, VALUE AND SALES PRICE)

4.1 Japan Proton Exchange Membrane Fuel Cells Sales and Value (2012-2017)

4.1.1 Japan Proton Exchange Membrane Fuel Cells Sales Volume and Growth Rate (2012-2017)

4.1.2 Japan Proton Exchange Membrane Fuel Cells Revenue and Growth Rate (2012-2017)

4.1.3 Japan Proton Exchange Membrane Fuel Cells Sales Price Trend (2012-2017)

4.2 Japan Proton Exchange Membrane Fuel Cells Sales Volume and Market Share by Type

4.3 Japan Proton Exchange Membrane Fuel Cells Sales Volume and Market Share by Application

5 SOUTH KOREA PROTON EXCHANGE MEMBRANE FUEL CELLS (VOLUME, VALUE AND SALES PRICE)

5.1 South Korea Proton Exchange Membrane Fuel Cells Sales and Value (2012-2017)

5.1.1 South Korea Proton Exchange Membrane Fuel Cells Sales Volume and Growth Rate (2012-2017)

5.1.2 South Korea Proton Exchange Membrane Fuel Cells Revenue and Growth Rate (2012-2017)

5.1.3 South Korea Proton Exchange Membrane Fuel Cells Sales Price Trend (2012-2017)

5.2 South Korea Proton Exchange Membrane Fuel Cells Sales Volume and Market Share by Type

5.3 South Korea Proton Exchange Membrane Fuel Cells Sales Volume and Market Share by Application

6 TAIWAN PROTON EXCHANGE MEMBRANE FUEL CELLS (VOLUME, VALUE AND SALES PRICE)

6.1 Taiwan Proton Exchange Membrane Fuel Cells Sales and Value (2012-2017)

6.1.1 Taiwan Proton Exchange Membrane Fuel Cells Sales Volume and Growth Rate (2012-2017)

6.1.2 Taiwan Proton Exchange Membrane Fuel Cells Revenue and Growth Rate (2012-2017)

6.1.3 Taiwan Proton Exchange Membrane Fuel Cells Sales Price Trend (2012-2017)

6.2 Taiwan Proton Exchange Membrane Fuel Cells Sales Volume and Market Share by Type

6.3 Taiwan Proton Exchange Membrane Fuel Cells Sales Volume and Market Share by Application

7 INDIA PROTON EXCHANGE MEMBRANE FUEL CELLS (VOLUME, VALUE AND SALES PRICE)

7.1 India Proton Exchange Membrane Fuel Cells Sales and Value (2012-2017)

7.1.1 India Proton Exchange Membrane Fuel Cells Sales Volume and Growth Rate (2012-2017)

7.1.2 India Proton Exchange Membrane Fuel Cells Revenue and Growth Rate (2012-2017)

7.1.3 India Proton Exchange Membrane Fuel Cells Sales Price Trend (2012-2017)

7.2 India Proton Exchange Membrane Fuel Cells Sales Volume and Market Share by Type

7.3 India Proton Exchange Membrane Fuel Cells Sales Volume and Market Share by Application

8 SOUTHEAST ASIA PROTON EXCHANGE MEMBRANE FUEL CELLS (VOLUME, VALUE AND SALES PRICE)

8.1 Southeast Asia Proton Exchange Membrane Fuel Cells Sales and Value (2012-2017)

8.1.1 Southeast Asia Proton Exchange Membrane Fuel Cells Sales Volume and Growth Rate (2012-2017)

8.1.2 Southeast Asia Proton Exchange Membrane Fuel Cells Revenue and Growth Rate (2012-2017)

8.1.3 Southeast Asia Proton Exchange Membrane Fuel Cells Sales Price Trend (2012-2017)

8.2 Southeast Asia Proton Exchange Membrane Fuel Cells Sales Volume and Market Share by Type

8.3 Southeast Asia Proton Exchange Membrane Fuel Cells Sales Volume and Market Share by Application

9 AUSTRALIA PROTON EXCHANGE MEMBRANE FUEL CELLS (VOLUME, VALUE AND SALES PRICE)

9.1 Australia Proton Exchange Membrane Fuel Cells Sales and Value (2012-2017)

9.1.1 Australia Proton Exchange Membrane Fuel Cells Sales Volume and Growth Rate (2012-2017)

9.1.2 Australia Proton Exchange Membrane Fuel Cells Revenue and Growth Rate (2012-2017)

9.1.3 Australia Proton Exchange Membrane Fuel Cells Sales Price Trend (2012-2017)

9.2 Australia Proton Exchange Membrane Fuel Cells Sales Volume and Market Share by Type

9.3 Australia Proton Exchange Membrane Fuel Cells Sales Volume and Market Share by Application

10 ASIA-PACIFIC PROTON EXCHANGE MEMBRANE FUEL CELLS PLAYERS/SUPPLIERS PROFILES AND SALES DATA

10.1 Ballard Power Systems

10.1.1 Company Basic Information, Manufacturing Base and Competitors

10.1.2 Proton Exchange Membrane Fuel Cells Product Category, Application and Specification

10.1.2.1 Product A

10.1.2.2 Product B

10.1.3 Ballard Power Systems Proton Exchange Membrane Fuel Cells Sales, Revenue, Price and Gross Margin (2012-2017)

10.1.4 Main Business/Business Overview

10.2 Fuelcell Energy

10.2.1 Company Basic Information, Manufacturing Base and Competitors

10.2.2 Proton Exchange Membrane Fuel Cells Product Category, Application and Specification

10.2.2.1 Product A

10.2.2.2 Product B

10.2.3 Fuelcell Energy Proton Exchange Membrane Fuel Cells Sales, Revenue, Price and Gross Margin (2012-2017)

10.2.4 Main Business/Business Overview

10.3 Hydrogenics

10.3.1 Company Basic Information, Manufacturing Base and Competitors

10.3.2 Proton Exchange Membrane Fuel Cells Product Category, Application and Specification

10.3.2.1 Product A

10.3.2.2 Product B

10.3.3 Hydrogenics Proton Exchange Membrane Fuel Cells Sales, Revenue, Price and Gross Margin (2012-2017)

10.3.4 Main Business/Business Overview

10.4 Plug Power

10.4.1 Company Basic Information, Manufacturing Base and Competitors

10.4.2 Proton Exchange Membrane Fuel Cells Product Category, Application and Specification

- 10.4.2.1 Product A
- 10.4.2.2 Product B
- 10.4.3 Plug Power Proton Exchange Membrane Fuel Cells Sales, Revenue, Price and Gross Margin (2012-2017)
- 10.4.4 Main Business/Business Overview
- 10.5 Protonex
 - 10.5.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.5.2 Proton Exchange Membrane Fuel Cells Product Category, Application and Specification
 - 10.5.2.1 Product A
 - 10.5.2.2 Product B
 - 10.5.3 Protonex Proton Exchange Membrane Fuel Cells Sales, Revenue, Price and Gross Margin (2012-2017)
 - 10.5.4 Main Business/Business Overview
- 10.6 Altery Systems
 - 10.6.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.6.2 Proton Exchange Membrane Fuel Cells Product Category, Application and Specification
 - 10.6.2.1 Product A
 - 10.6.2.2 Product B
 - 10.6.3 Altery Systems Proton Exchange Membrane Fuel Cells Sales, Revenue, Price and Gross Margin (2012-2017)
 - 10.6.4 Main Business/Business Overview
- 10.7 ElectroChem
 - 10.7.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.7.2 Proton Exchange Membrane Fuel Cells Product Category, Application and Specification
 - 10.7.2.1 Product A
 - 10.7.2.2 Product B
 - 10.7.3 ElectroChem Proton Exchange Membrane Fuel Cells Sales, Revenue, Price and Gross Margin (2012-2017)
 - 10.7.4 Main Business/Business Overview
- 10.8 FKK
 - 10.8.1 Company Basic Information, Manufacturing Base and Competitors
 - 10.8.2 Proton Exchange Membrane Fuel Cells Product Category, Application and Specification
 - 10.8.2.1 Product A
 - 10.8.2.2 Product B
 - 10.8.3 FKK Proton Exchange Membrane Fuel Cells Sales, Revenue, Price and Gross

Margin (2012-2017)

10.8.4 Main Business/Business Overview

10.9 Horizon Fuel Cell Technologies

10.9.1 Company Basic Information, Manufacturing Base and Competitors

10.9.2 Proton Exchange Membrane Fuel Cells Product Category, Application and Specification

10.9.2.1 Product A

10.9.2.2 Product B

10.9.3 Horizon Fuel Cell Technologies Proton Exchange Membrane Fuel Cells Sales, Revenue, Price and Gross Margin (2012-2017)

10.9.4 Main Business/Business Overview

10.10 Johnson Matthey Fuel Cells

10.10.1 Company Basic Information, Manufacturing Base and Competitors

10.10.2 Proton Exchange Membrane Fuel Cells Product Category, Application and Specification

10.10.2.1 Product A

10.10.2.2 Product B

10.10.3 Johnson Matthey Fuel Cells Proton Exchange Membrane Fuel Cells Sales, Revenue, Price and Gross Margin (2012-2017)

10.10.4 Main Business/Business Overview

11 PROTON EXCHANGE MEMBRANE FUEL CELLS MANUFACTURING COST ANALYSIS

11.1 Proton Exchange Membrane Fuel Cells Key Raw Materials Analysis

11.1.1 Key Raw Materials

11.1.2 Price Trend of Key Raw Materials

11.1.3 Key Suppliers of Raw Materials

11.1.4 Market Concentration Rate of Raw Materials

11.2 Proportion of Manufacturing Cost Structure

11.2.1 Raw Materials

11.2.2 Labor Cost

11.2.3 Manufacturing Expenses

11.3 Manufacturing Process Analysis of Proton Exchange Membrane Fuel Cells

12 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

12.1 Proton Exchange Membrane Fuel Cells Industrial Chain Analysis

12.2 Upstream Raw Materials Sourcing

- 12.3 Raw Materials Sources of Proton Exchange Membrane Fuel Cells Major Manufacturers in 2016
- 12.4 Downstream Buyers

13 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 13.1 Marketing Channel
 - 13.1.1 Direct Marketing
 - 13.1.2 Indirect Marketing
 - 13.1.3 Marketing Channel Development Trend
- 13.2 Market Positioning
 - 13.2.1 Pricing Strategy
 - 13.2.2 Brand Strategy
 - 13.2.3 Target Client
- 13.3 Distributors/Traders List

14 MARKET EFFECT FACTORS ANALYSIS

- 14.1 Technology Progress/Risk
 - 14.1.1 Substitutes Threat
 - 14.1.2 Technology Progress in Related Industry
- 14.2 Consumer Needs/Customer Preference Change
- 14.3 Economic/Political Environmental Change

15 ASIA-PACIFIC PROTON EXCHANGE MEMBRANE FUEL CELLS MARKET FORECAST (2017-2022)

- 15.1 Asia-Pacific Proton Exchange Membrane Fuel Cells Sales Volume, Revenue and Price Forecast (2017-2022)
 - 15.1.1 Asia-Pacific Proton Exchange Membrane Fuel Cells Sales Volume and Growth Rate Forecast (2017-2022)
 - 15.1.2 Asia-Pacific Proton Exchange Membrane Fuel Cells Revenue and Growth Rate Forecast (2017-2022)
 - 15.1.3 Asia-Pacific Proton Exchange Membrane Fuel Cells Price and Trend Forecast (2017-2022)
- 15.2 Asia-Pacific Proton Exchange Membrane Fuel Cells Sales Volume, Revenue and Growth Rate Forecast by Region (2017-2022)
 - 15.2.1 Asia-Pacific Proton Exchange Membrane Fuel Cells Sales Volume and Growth Rate Forecast by Region (2017-2022)

15.2.2 Asia-Pacific Proton Exchange Membrane Fuel Cells Revenue and Growth Rate Forecast by Region (2017-2022)

15.2.3 China Proton Exchange Membrane Fuel Cells Sales, Revenue and Growth Rate Forecast (2017-2022)

15.2.4 Japan Proton Exchange Membrane Fuel Cells Sales, Revenue and Growth Rate Forecast (2017-2022)

15.2.5 South Korea Proton Exchange Membrane Fuel Cells Sales, Revenue and Growth Rate Forecast (2017-2022)

15.2.6 Taiwan Proton Exchange Membrane Fuel Cells Sales, Revenue and Growth Rate Forecast (2017-2022)

15.2.7 India Proton Exchange Membrane Fuel Cells Sales, Revenue and Growth Rate Forecast (2017-2022)

15.2.8 Southeast Asia Proton Exchange Membrane Fuel Cells Sales, Revenue and Growth Rate Forecast (2017-2022)

15.2.9 Australia Proton Exchange Membrane Fuel Cells Sales, Revenue and Growth Rate Forecast (2017-2022)

15.3 Asia-Pacific Proton Exchange Membrane Fuel Cells Sales, Revenue and Price Forecast by Type (2017-2022)

15.3.1 Asia-Pacific Proton Exchange Membrane Fuel Cells Sales Forecast by Type (2017-2022)

15.3.2 Asia-Pacific Proton Exchange Membrane Fuel Cells Revenue Forecast by Type (2017-2022)

15.3.3 Asia-Pacific Proton Exchange Membrane Fuel Cells Price Forecast by Type (2017-2022)

15.4 Asia-Pacific Proton Exchange Membrane Fuel Cells Sales Forecast by Application (2017-2022)

16 RESEARCH FINDINGS AND CONCLUSION

17 APPENDIX

17.1 Methodology/Research Approach

17.1.1 Research Programs/Design

17.1.2 Market Size Estimation

17.1.3 Market Breakdown and Data Triangulation

17.2 Data Source

17.2.1 Secondary Sources

17.2.2 Primary Sources

17.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.

List Of Tables

LIST OF TABLES AND FIGURES

- Figure Product Picture of Proton Exchange Membrane Fuel Cells
- Figure Asia-Pacific Proton Exchange Membrane Fuel Cells Sales Volume (K Units) by Type (2012-2022)
- Figure Asia-Pacific Proton Exchange Membrane Fuel Cells Sales Volume Market Share by Type (Product Category) in 2016
- Figure Portable field Product Picture
- Figure Fixed field Product Picture
- Figure Others Product Picture
- Figure Asia-Pacific Proton Exchange Membrane Fuel Cells Sales (K Units) by Application (2012-2022)
- Figure Asia-Pacific Sales Market Share of Proton Exchange Membrane Fuel Cells by Application in 2016
- Figure Distributed generation Examples
- Figure Back up supply Examples
- Figure Others Examples
- Figure Asia-Pacific Proton Exchange Membrane Fuel Cells Market Size (Million USD) by Region (2012-2022)
- Figure China Proton Exchange Membrane Fuel Cells Revenue (Million USD) and Growth Rate (2012-2022)
- Figure Japan Proton Exchange Membrane Fuel Cells Revenue (Million USD) and Growth Rate (2012-2022)
- Figure South Korea Proton Exchange Membrane Fuel Cells Revenue (Million USD) and Growth Rate (2012-2022)
- Figure Taiwan Proton Exchange Membrane Fuel Cells Revenue (Million USD) and Growth Rate (2012-2022)
- Figure India Proton Exchange Membrane Fuel Cells Revenue (Million USD) and Growth Rate (2012-2022)
- Figure Southeast Asia Proton Exchange Membrane Fuel Cells Revenue (Million USD) and Growth Rate (2012-2022)
- Figure Australia Proton Exchange Membrane Fuel Cells Revenue (Million USD) and Growth Rate (2012-2022)
- Figure Asia-Pacific Proton Exchange Membrane Fuel Cells Sales Volume (K Units) and Growth Rate (2012-2022)
- Figure Asia-Pacific Proton Exchange Membrane Fuel Cells Revenue (Million USD) and Growth Rate (2012-2022)

Figure Asia-Pacific Proton Exchange Membrane Fuel Cells Market Major Players Product Sales Volume (K Units)(2012-2017)

Table Asia-Pacific Proton Exchange Membrane Fuel Cells Sales (K Units) of Key Players/Suppliers (2012-2017)

Table Asia-Pacific Proton Exchange Membrane Fuel Cells Sales Share by Players/Suppliers (2012-2017)

Figure 2016 Asia-Pacific Proton Exchange Membrane Fuel Cells Sales Share by Players/Suppliers

Figure 2017 Asia-Pacific Proton Exchange Membrane Fuel Cells Sales Share by Players/Suppliers

Figure Asia-Pacific Proton Exchange Membrane Fuel Cells Market Major Players Product Revenue (Million USD) 2012-2017

Table Asia-Pacific Proton Exchange Membrane Fuel Cells Revenue (Million USD) by Players/Suppliers (2012-2017)

Table Asia-Pacific Proton Exchange Membrane Fuel Cells Revenue Share by Players/Suppliers (2012-2017)

Figure 2016 Asia-Pacific Proton Exchange Membrane Fuel Cells Revenue Share by Players

Figure 2017 Asia-Pacific Proton Exchange Membrane Fuel Cells Revenue Share by Players

Table Asia-Pacific Proton Exchange Membrane Fuel Cells Sales and Market Share by Type (2012-2017)

Table Asia-Pacific Proton Exchange Membrane Fuel Cells Sales Share by Type (2012-2017)

Figure Sales Market Share of Proton Exchange Membrane Fuel Cells by Type (2012-2017)

Figure Asia-Pacific Proton Exchange Membrane Fuel Cells Sales Growth Rate by Type (2012-2017)

Table Asia-Pacific Proton Exchange Membrane Fuel Cells Revenue (Million USD) and Market Share by Type (2012-2017)

Table Asia-Pacific Proton Exchange Membrane Fuel Cells Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Proton Exchange Membrane Fuel Cells by Type (2012-2017)

Figure Asia-Pacific Proton Exchange Membrane Fuel Cells Revenue Growth Rate by Type (2012-2017)

Table Asia-Pacific Proton Exchange Membrane Fuel Cells Sales Volume (K Units) and Market Share by Region (2012-2017)

Table Asia-Pacific Proton Exchange Membrane Fuel Cells Sales Share by Region

(2012-2017)

Figure Sales Market Share of Proton Exchange Membrane Fuel Cells by Region

(2012-2017)

Figure Asia-Pacific Proton Exchange Membrane Fuel Cells Sales Market Share by Region in 2016

Table Asia-Pacific Proton Exchange Membrane Fuel Cells Revenue (Million USD) and Market Share by Region (2012-2017)

Table Asia-Pacific Proton Exchange Membrane Fuel Cells Revenue Share (%) by Region (2012-2017)

Figure Revenue Market Share of Proton Exchange Membrane Fuel Cells by Region (2012-2017)

Figure Asia-Pacific Proton Exchange Membrane Fuel Cells Revenue Market Share by Region in 2016

Table Asia-Pacific Proton Exchange Membrane Fuel Cells Sales Volume (K Units) and Market Share by Application (2012-2017)

Table Asia-Pacific Proton Exchange Membrane Fuel Cells Sales Share (%) by Application (2012-2017)

Figure Asia-Pacific Proton Exchange Membrane Fuel Cells Sales Market Share by Application (2012-2017)

Figure Asia-Pacific Proton Exchange Membrane Fuel Cells Sales Market Share by Application (2012-2017)

Figure China Proton Exchange Membrane Fuel Cells Sales (K Units) and Growth Rate (2012-2017)

Figure China Proton Exchange Membrane Fuel Cells Revenue (Million USD) and Growth Rate (2012-2017)

Figure China Proton Exchange Membrane Fuel Cells Sales Price (USD/Unit) Trend (2012-2017)

Table China Proton Exchange Membrane Fuel Cells Sales Volume (K Units) by Type (2012-2017)

Table China Proton Exchange Membrane Fuel Cells Sales Volume Market Share by Type (2012-2017)

Figure China Proton Exchange Membrane Fuel Cells Sales Volume Market Share by Type in 2016

Table China Proton Exchange Membrane Fuel Cells Sales Volume (K Units) by Applications (2012-2017)

Table China Proton Exchange Membrane Fuel Cells Sales Volume Market Share by Application (2012-2017)

Figure China Proton Exchange Membrane Fuel Cells Sales Volume Market Share by Application in 2016

Figure Japan Proton Exchange Membrane Fuel Cells Sales (K Units) and Growth Rate (2012-2017)

Figure Japan Proton Exchange Membrane Fuel Cells Revenue (Million USD) and Growth Rate (2012-2017)

Figure Japan Proton Exchange Membrane Fuel Cells Sales Price (USD/Unit) Trend (2012-2017)

Table Japan Proton Exchange Membrane Fuel Cells Sales Volume (K Units) by Type (2012-2017)

Table Japan Proton Exchange Membrane Fuel Cells Sales Volume Market Share by Type (2012-2017)

Figure Japan Proton Exchange Membrane Fuel Cells Sales Volume Market Share by Type in 2016

Table Japan Proton Exchange Membrane Fuel Cells Sales Volume (K Units) by Applications (2012-2017)

Table Japan Proton Exchange Membrane Fuel Cells Sales Volume Market Share by Application (2012-2017)

Figure Japan Proton Exchange Membrane Fuel Cells Sales Volume Market Share by Application in 2016

Figure South Korea Proton Exchange Membrane Fuel Cells Sales (K Units) and Growth Rate (2012-2017)

Figure South Korea Proton Exchange Membrane Fuel Cells Revenue (Million USD) and Growth Rate (2012-2017)

Figure South Korea Proton Exchange Membrane Fuel Cells Sales Price (USD/Unit) Trend (2012-2017)

Table South Korea Proton Exchange Membrane Fuel Cells Sales Volume (K Units) by Type (2012-2017)

Table South Korea Proton Exchange Membrane Fuel Cells Sales Volume Market Share by Type (2012-2017)

Figure South Korea Proton Exchange Membrane Fuel Cells Sales Volume Market Share by Type in 2016

Table South Korea Proton Exchange Membrane Fuel Cells Sales Volume (K Units) by Applications (2012-2017)

Table South Korea Proton Exchange Membrane Fuel Cells Sales Volume Market Share by Application (2012-2017)

Figure South Korea Proton Exchange Membrane Fuel Cells Sales Volume Market Share by Application in 2016

Figure Taiwan Proton Exchange Membrane Fuel Cells Sales (K Units) and Growth Rate (2012-2017)

Figure Taiwan Proton Exchange Membrane Fuel Cells Revenue (Million USD) and

Growth Rate (2012-2017)

Figure Taiwan Proton Exchange Membrane Fuel Cells Sales Price (USD/Unit) Trend (2012-2017)

Table Taiwan Proton Exchange Membrane Fuel Cells Sales Volume (K Units) by Type (2012-2017)

Table Taiwan Proton Exchange Membrane Fuel Cells Sales Volume Market Share by Type (2012-2017)

Figure Taiwan Proton Exchange Membrane Fuel Cells Sales Volume Market Share by Type in 2016

Table Taiwan Proton Exchange Membrane Fuel Cells Sales Volume (K Units) by Applications (2012-2017)

Table Taiwan Proton Exchange Membrane Fuel Cells Sales Volume Market Share by Application (2012-2017)

Figure Taiwan Proton Exchange Membrane Fuel Cells Sales Volume Market Share by Application in 2016

Figure India Proton Exchange Membrane Fuel Cells Sales (K Units) and Growth Rate (2012-2017)

Figure India Proton Exchange Membrane Fuel Cells Revenue (Million USD) and Growth Rate (2012-2017)

Figure India Proton Exchange Membrane Fuel Cells Sales Price (USD/Unit) Trend (2012-2017)

Table India Proton Exchange Membrane Fuel Cells Sales Volume (K Units) by Type (2012-2017)

Table India Proton Exchange Membrane Fuel Cells Sales Volume Market Share by Type (2012-2017)

Figure India Proton Exchange Membrane Fuel Cells Sales Volume Market Share by Type in 2016

Table India Proton Exchange Membrane Fuel Cells Sales Volume (K Units) by Application (2012-2017)

Table India Proton Exchange Membrane Fuel Cells Sales Volume Market Share by Application (2012-2017)

Figure India Proton Exchange Membrane Fuel Cells Sales Volume Market Share by Application in 2016

Figure Southeast Asia Proton Exchange Membrane Fuel Cells Sales (K Units) and Growth Rate (2012-2017)

Figure Southeast Asia Proton Exchange Membrane Fuel Cells Revenue (Million USD) and Growth Rate (2012-2017)

Figure Southeast Asia Proton Exchange Membrane Fuel Cells Sales Price (USD/Unit) Trend (2012-2017)

Table Southeast Asia Proton Exchange Membrane Fuel Cells Sales Volume (K Units) by Type (2012-2017)

Table Southeast Asia Proton Exchange Membrane Fuel Cells Sales Volume Market Share by Type (2012-2017)

Figure Southeast Asia Proton Exchange Membrane Fuel Cells Sales Volume Market Share by Type in 2016

Table Southeast Asia Proton Exchange Membrane Fuel Cells Sales Volume (K Units) by Applications (2012-2017)

Table Southeast Asia Proton Exchange Membrane Fuel Cells Sales Volume Market Share by Application (2012-2017)

Figure Southeast Asia Proton Exchange Membrane Fuel Cells Sales Volume Market Share by Application in 2016

Figure Australia Proton Exchange Membrane Fuel Cells Sales (K Units) and Growth Rate (2012-2017)

Figure Australia Proton Exchange Membrane Fuel Cells Revenue (Million USD) and Growth Rate (2012-2017)

Figure Australia Proton Exchange Membrane Fuel Cells Sales Price (USD/Unit) Trend (2012-2017)

Table Australia Proton Exchange Membrane Fuel Cells Sales Volume (K Units) by Type (2012-2017)

Table Australia Proton Exchange Membrane Fuel Cells Sales Volume Market Share by Type (2012-2017)

Figure Australia Proton Exchange Membrane Fuel Cells Sales Volume Market Share by Type in 2016

Table Australia Proton Exchange Membrane Fuel Cells Sales Volume (K Units) by Applications (2012-2017)

Table Australia Proton Exchange Membrane Fuel Cells Sales Volume Market Share by Application (2012-2017)

Figure Australia Proton Exchange Membrane Fuel Cells Sales Volume Market Share by Application in 2016

Table Ballard Power Systems Proton Exchange Membrane Fuel Cells Basic Information List

Table Ballard Power Systems Proton Exchange Membrane Fuel Cells Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Ballard Power Systems Proton Exchange Membrane Fuel Cells Sales (K Units) and Growth Rate (2012-2017)

Figure Ballard Power Systems Proton Exchange Membrane Fuel Cells Sales Market Share in Asia-Pacific (2012-2017)

Figure Ballard Power Systems Proton Exchange Membrane Fuel Cells Revenue Market

Share in Asia-Pacific (2012-2017)

Table Fuelcell Energy Proton Exchange Membrane Fuel Cells Basic Information List

Table Fuelcell Energy Proton Exchange Membrane Fuel Cells Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Fuelcell Energy Proton Exchange Membrane Fuel Cells Sales (K Units) and Growth Rate (2012-2017)

Figure Fuelcell Energy Proton Exchange Membrane Fuel Cells Sales Market Share in Asia-Pacific (2012-2017)

Figure Fuelcell Energy Proton Exchange Membrane Fuel Cells Revenue Market Share in Asia-Pacific (2012-2017)

Table Hydrogenics Proton Exchange Membrane Fuel Cells Basic Information List

Table Hydrogenics Proton Exchange Membrane Fuel Cells Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Hydrogenics Proton Exchange Membrane Fuel Cells Sales (K Units) and Growth Rate (2012-2017)

Figure Hydrogenics Proton Exchange Membrane Fuel Cells Sales Market Share in Asia-Pacific (2012-2017)

Figure Hydrogenics Proton Exchange Membrane Fuel Cells Revenue Market Share in Asia-Pacific (2012-2017)

Table Plug Power Proton Exchange Membrane Fuel Cells Basic Information List

Table Plug Power Proton Exchange Membrane Fuel Cells Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Plug Power Proton Exchange Membrane Fuel Cells Sales (K Units) and Growth Rate (2012-2017)

Figure Plug Power Proton Exchange Membrane Fuel Cells Sales Market Share in Asia-Pacific (2012-2017)

Figure Plug Power Proton Exchange Membrane Fuel Cells Revenue Market Share in Asia-Pacific (2012-2017)

Table Protonex Proton Exchange Membrane Fuel Cells Basic Information List

Table Protonex Proton Exchange Membrane Fuel Cells Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Protonex Proton Exchange Membrane Fuel Cells Sales (K Units) and Growth Rate (2012-2017)

Figure Protonex Proton Exchange Membrane Fuel Cells Sales Market Share in Asia-Pacific (2012-2017)

Figure Protonex Proton Exchange Membrane Fuel Cells Revenue Market Share in Asia-Pacific (2012-2017)

Table Alteryg Systems Proton Exchange Membrane Fuel Cells Basic Information List

Table Alteryg Systems Proton Exchange Membrane Fuel Cells Sales (K Units),

Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Altery Systems Proton Exchange Membrane Fuel Cells Sales (K Units) and Growth Rate (2012-2017)

Figure Altery Systems Proton Exchange Membrane Fuel Cells Sales Market Share in Asia-Pacific (2012-2017)

Figure Altery Systems Proton Exchange Membrane Fuel Cells Revenue Market Share in Asia-Pacific (2012-2017)

Table ElectroChem Proton Exchange Membrane Fuel Cells Basic Information List

Table ElectroChem Proton Exchange Membrane Fuel Cells Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure ElectroChem Proton Exchange Membrane Fuel Cells Sales (K Units) and Growth Rate (2012-2017)

Figure ElectroChem Proton Exchange Membrane Fuel Cells Sales Market Share in Asia-Pacific (2012-2017)

Figure ElectroChem Proton Exchange Membrane Fuel Cells Revenue Market Share in Asia-Pacific (2012-2017)

Table FKK Proton Exchange Membrane Fuel Cells Basic Information List

Table FKK Proton Exchange Membrane Fuel Cells Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure FKK Proton Exchange Membrane Fuel Cells Sales (K Units) and Growth Rate (2012-2017)

Figure FKK Proton Exchange Membrane Fuel Cells Sales Market Share in Asia-Pacific (2012-2017)

Figure FKK Proton Exchange Membrane Fuel Cells Revenue Market Share in Asia-Pacific (2012-2017)

Table Horizon Fuel Cell Technologies Proton Exchange Membrane Fuel Cells Basic Information List

Table Horizon Fuel Cell Technologies Proton Exchange Membrane Fuel Cells Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Horizon Fuel Cell Technologies Proton Exchange Membrane Fuel Cells Sales (K Units) and Growth Rate (2012-2017)

Figure Horizon Fuel Cell Technologies Proton Exchange Membrane Fuel Cells Sales Market Share in Asia-Pacific (2012-2017)

Figure Horizon Fuel Cell Technologies Proton Exchange Membrane Fuel Cells Revenue Market Share in Asia-Pacific (2012-2017)

Table Johnson Matthey Fuel Cells Proton Exchange Membrane Fuel Cells Basic Information List

Table Johnson Matthey Fuel Cells Proton Exchange Membrane Fuel Cells Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Johnson Matthey Fuel Cells Proton Exchange Membrane Fuel Cells Sales (K Units) and Growth Rate (2012-2017)

Figure Johnson Matthey Fuel Cells Proton Exchange Membrane Fuel Cells Sales Market Share in Asia-Pacific (2012-2017)

Figure Johnson Matthey Fuel Cells Proton Exchange Membrane Fuel Cells Revenue Market Share in Asia-Pacific (2012-2017)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price (USD/Unit) Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Proton Exchange Membrane Fuel Cells

Figure Manufacturing Process Analysis of Proton Exchange Membrane Fuel Cells

Figure Proton Exchange Membrane Fuel Cells Industrial Chain Analysis

Table Raw Materials Sources of Proton Exchange Membrane Fuel Cells Major Manufacturers in 2016

Table Major Buyers of Proton Exchange Membrane Fuel Cells

Table Distributors/Traders List

Figure Asia-Pacific Proton Exchange Membrane Fuel Cells Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Asia-Pacific Proton Exchange Membrane Fuel Cells Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Asia-Pacific Proton Exchange Membrane Fuel Cells Price (USD/Unit) and Trend Forecast (2017-2022)

Table Asia-Pacific Proton Exchange Membrane Fuel Cells Sales Volume (K Units) Forecast by Region (2017-2022)

Figure Asia-Pacific Proton Exchange Membrane Fuel Cells Sales Volume Market Share Forecast by Region (2017-2022)

Figure Asia-Pacific Proton Exchange Membrane Fuel Cells Sales Volume Market Share Forecast by Region in 2022

Table Asia-Pacific Proton Exchange Membrane Fuel Cells Revenue (Million USD) Forecast by Region (2017-2022)

Figure Asia-Pacific Proton Exchange Membrane Fuel Cells Revenue Market Share Forecast by Region (2017-2022)

Figure Asia-Pacific Proton Exchange Membrane Fuel Cells Revenue Market Share Forecast by Region in 2022

Figure China Proton Exchange Membrane Fuel Cells Sales (K Units) and Growth Rate Forecast (2017-2022)

Figure China Proton Exchange Membrane Fuel Cells Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Japan Proton Exchange Membrane Fuel Cells Sales (K Units) and Growth Rate

Forecast (2017-2022)

Figure Japan Proton Exchange Membrane Fuel Cells Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure South Korea Proton Exchange Membrane Fuel Cells Sales (K Units) and Growth Rate Forecast (2017-2022)

Figure South Korea Proton Exchange Membrane Fuel Cells Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Taiwan Proton Exchange Membrane Fuel Cells Sales (K Units) and Growth Rate Forecast (2017-2022)

Figure Taiwan Proton Exchange Membrane Fuel Cells Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure India Proton Exchange Membrane Fuel Cells Sales (K Units) and Growth Rate Forecast (2017-2022)

Figure India Proton Exchange Membrane Fuel Cells Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Proton Exchange Membrane Fuel Cells Sales (K Units) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Proton Exchange Membrane Fuel Cells Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Australia Proton Exchange Membrane Fuel Cells Sales (K Units) and Growth Rate Forecast (2017-2022)

Figure Australia Proton Exchange Membrane Fuel Cells Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Asia-Pacific Proton Exchange Membrane Fuel Cells Sales (K Units) Forecast by Type (2017-2022)

Figure Asia-Pacific Proton Exchange Membrane Fuel Cells Sales Market Share Forecast by Type (2017-2022)

Table Asia-Pacific Proton Exchange Membrane Fuel Cells Revenue (Million USD) Forecast by Type (2017-2022)

Figure Asia-Pacific Proton Exchange Membrane Fuel Cells Revenue Market Share Forecast by Type (2017-2022)

Table Asia-Pacific Proton Exchange Membrane Fuel Cells Price (USD/Unit) Forecast by Type (2017-2022)

Table Asia-Pacific Proton Exchange Membrane Fuel Cells Sales (K Units) Forecast by Application (2017-2022)

Figure Asia-Pacific Proton Exchange Membrane Fuel Cells Sales Market Share Forecast by Application (2017-2022)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources

I would like to order

Product name: Asia-Pacific Proton Exchange Membrane Fuel Cells Market Report 2017

Product link: <https://marketpublishers.com/r/A2110DA861CEN.html>

Price: US\$ 4,000.00 (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 <https://marketpublishers.com/r/A2110DA861CEN.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