

2017-2022 India Hydrogen and Fuel Cells Market Report (Status and Outlook)

<https://marketpublishers.com/r/20088182B31EN.html>

Date: November 2017

Pages: 129

Price: US\$ 3,360.00 (Single User License)

ID: 20088182B31EN

Abstracts

In 2016, the Hydrogen and Fuel Cells market size was xx million USD in China, and it will be xx million USD in 2022, with a CAGR of xx% between 2016 and 2022.

In India market, the top players include

Fuel Cell Energy

Panasonic

Plug Power

Intelligent Energy

Toshiba

Hyster-Yale Group

Ballard Power Systems

Doosan Fuel Cell

Nedstack

Hydrogenics

Pearl Hydrogen

Sunrise Power

Others

Split by product types/category, covering

Air-cooled Type

Water-cooled Type

Split by applications/end use industries, covers

Stationary

Transport

Portable

Contents

1 HYDROGEN AND FUEL CELLS MARKET OVERVIEW

- 1.1 Product Overview and Scope of Hydrogen and Fuel Cells
- 1.2 Hydrogen and Fuel Cells Market Segment by Types
 - 1.2.1 India Hydrogen and Fuel Cells Sales Present Situation and Outlook by Types (2012-2022)
 - 1.2.2 India Hydrogen and Fuel Cells Sales Market Share by Types in 2016
 - 1.2.3 Air-cooled Type
 - 1.2.3.1 Major Players of Air-cooled Type
 - 1.2.4 Water-cooled Type
 - 1.2.4.1 Major Players of Water-cooled Type
- 1.3 India Hydrogen and Fuel Cells Market Segment by Applications/End Use Industries
 - 1.3.1 India Hydrogen and Fuel Cells Sales Present Situation and Outlook by Applications/End Industrials (2012-2022)
 - 1.3.2 India Hydrogen and Fuel Cells Sales Market Share by Applications in 2016
 - 1.3.2 Stationary
 - 1.3.3 Transport
 - 1.3.4 Portable
- 1.4 India Hydrogen and Fuel Cells Overview and Market Size (Value) (2012-2022)
 - 1.4.1 India Market Hydrogen and Fuel Cells Overview
 - 1.4.2 India Hydrogen and Fuel Cells Market Size (Value and Volume) Status and Forecast (2012-2022)

2 INDIA HYDROGEN AND FUEL CELLS SALES, REVENUE (VALUE) AND MARKET SHARE BY PLAYERS/MANUFACTURERS

- 2.1 India Hydrogen and Fuel Cells Sales and Market Share (2012-2017) by Vendors/Manufacturers
- 2.2 India Hydrogen and Fuel Cells Revenue and Market Share by Vendors (2012-2017)
- 2.3 India Hydrogen and Fuel Cells Average Price by Vendors in 2016
- 2.4 India Hydrogen and Fuel Cells Manufacturing Base Distribution, Sales Area, Product Types by Vendors
- 2.5 Hydrogen and Fuel Cells Market Competitive Situation and Trends
 - 2.5.1 Hydrogen and Fuel Cells Market Concentration Rate
 - 2.5.2 Hydrogen and Fuel Cells Market Share of Top 3 and Top 5 Vendors
 - 2.5.3 Mergers & Acquisitions, Expansion

3 INDIA HYDROGEN AND FUEL CELLS SALES, REVENUE (VALUE) BY TYPE AND APPLICATION (2012-2017)

3.1 India Hydrogen and Fuel Cells Sales, Revenue, Market Share and Price by Type (2012-2017)

3.1.1 India Hydrogen and Fuel Cells Sales and Market Share by Type (2012-2017)

3.1.2 India Hydrogen and Fuel Cells Revenue and Market Share by Type (2012-2017)

3.1.3 India Hydrogen and Fuel Cells Price by Type (2012-2017)

3.2 India Hydrogen and Fuel Cells Sales and Market Share by Application (2012-2017)

3.3 India Market Hydrogen and Fuel Cells Sales, Revenue (Million USD), Price and Gross Margin (2012-2017)

4 INDIA HYDROGEN AND FUEL CELLS VENDORS/MANUFACTURERS PROFILES AND SALES DATA

4.1 Fuel Cell Energy

4.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

4.1.2 Hydrogen and Fuel Cells Product Types, Application and Specification

4.1.2.1 Type

4.1.2.2 Type

4.1.3 Fuel Cell Energy Hydrogen and Fuel Cells Sales, Revenue, Price and Gross Margin (2012-2017)

4.1.4 Main Business/Business Overview

4.1.5 Fuel Cell Energy News

4.2 Panasonic

4.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

4.2.2 Hydrogen and Fuel Cells Product Types, Application and Specification

4.2.2.1 Type

4.2.2.2 Type

4.2.3 Panasonic Hydrogen and Fuel Cells Sales, Revenue, Price and Gross Margin (2012-2017)

4.2.4 Main Business/Business Overview

4.2.5 Panasonic News

4.3 Plug Power

4.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

4.3.2 Hydrogen and Fuel Cells Product Types, Application and Specification

- 4.3.2.1 Type
- 4.3.2.2 Type
- 4.3.3 Plug Power Hydrogen and Fuel Cells Sales, Revenue, Price and Gross Margin (2012-2017)
- 4.3.4 Main Business/Business Overview
- 4.3.5 Plug Power News
- 4.4 Intelligent Energy
 - 4.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 4.4.2 Hydrogen and Fuel Cells Product Types, Application and Specification
 - 4.4.2.1 Type
 - 4.4.2.2 Type
 - 4.4.3 Intelligent Energy Hydrogen and Fuel Cells Sales, Revenue, Price and Gross Margin (2012-2017)
 - 4.4.4 Main Business/Business Overview
 - 4.4.5 Intelligent Energy News
- 4.5 Toshiba
 - 4.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 4.5.2 Hydrogen and Fuel Cells Product Types, Application and Specification
 - 4.5.2.1 Type
 - 4.5.2.2 Type
 - 4.5.3 Toshiba Hydrogen and Fuel Cells Sales, Revenue, Price and Gross Margin (2012-2017)
 - 4.5.4 Main Business/Business Overview
 - 4.5.5 Toshiba News
- 4.6 Hyster-Yale Group
 - 4.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 4.6.2 Hydrogen and Fuel Cells Product Types, Application and Specification
 - 4.6.2.1 Type
 - 4.6.2.2 Type
 - 4.6.3 Hyster-Yale Group Hydrogen and Fuel Cells Sales, Revenue, Price and Gross Margin (2012-2017)
 - 4.6.4 Main Business/Business Overview
 - 4.6.5 Hyster-Yale Group News
- 4.7 Ballard Power Systems
 - 4.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors

- 4.7.2 Hydrogen and Fuel Cells Product Types, Application and Specification
 - 4.7.2.1 Type
 - 4.7.2.2 Type
- 4.7.3 Ballard Power Systems Hydrogen and Fuel Cells Sales, Revenue, Price and Gross Margin (2012-2017)
- 4.7.4 Main Business/Business Overview
- 4.7.5 Ballard Power Systems News
- 4.8 Doosan Fuel Cell
 - 4.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 4.8.2 Hydrogen and Fuel Cells Product Types, Application and Specification
 - 4.8.2.1 Type
 - 4.8.2.2 Type
 - 4.8.3 Doosan Fuel Cell Hydrogen and Fuel Cells Sales, Revenue, Price and Gross Margin (2012-2017)
 - 4.8.4 Main Business/Business Overview
 - 4.8.5 Doosan Fuel Cell News
- 4.9 Nedstack
 - 4.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 4.9.2 Hydrogen and Fuel Cells Product Types, Application and Specification
 - 9.9.2.1 Type
 - 9.9.2.2 Type
 - 4.9.3 Nedstack Hydrogen and Fuel Cells Sales, Revenue, Price and Gross Margin (2012-2017)
 - 4.9.4 Main Business/Business Overview
 - 4.9.5 Nedstack News
- 4.10 Hydrogenics
 - 4.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 4.10.2 Hydrogen and Fuel Cells Product Types, Application and Specification
 - 4.10.2.1 Type
 - 4.10.2.2 Type
 - 4.10.3 Hydrogenics Hydrogen and Fuel Cells Sales, Revenue, Price and Gross Margin (2012-2017)
 - 4.10.4 Main Business/Business Overview
 - 4.10.5 Hydrogenics News
- 4.11 Pearl Hydrogen
 - 4.11.1 Company Basic Information, Manufacturing Base, Sales Area and Its

Competitors

4.11.2 Hydrogen and Fuel Cells Product Types, Application and Specification

4.11.2.1 Type

4.11.2.2 Type

4.11.3 Pearl Hydrogen Hydrogen and Fuel Cells Sales, Revenue, Price and Gross Margin (2012-2017)

4.11.4 Main Business/Business Overview

4.11.5 Pearl Hydrogen News

4.12 Sunrise Power

4.12.1 Company Basic Information, Manufacturing Base, Sales Area and Its

Competitors

4.12.2 Hydrogen and Fuel Cells Product Types, Application and Specification

4.12.2.1 Type

4.12.2.2 Type

4.12.3 Sunrise Power Hydrogen and Fuel Cells Sales, Revenue, Price and Gross Margin (2012-2017)

4.12.4 Main Business/Business Overview

4.12.5 Sunrise Power News

4.13 Others

4.13.1 Company Basic Information, Manufacturing Base, Sales Area and Its

Competitors

4.13.2 Hydrogen and Fuel Cells Product Types, Application and Specification

4.13.2.1 Type

4.13.2.2 Type

4.13.3 Others Hydrogen and Fuel Cells Sales, Revenue, Price and Gross Margin (2012-2017)

4.13.4 Main Business/Business Overview

4.13.5 Others News

5 INDIA HYDROGEN AND FUEL CELLS MARKET FORECAST (2017-2022)

5.1 India Hydrogen and Fuel Cells Sales, Revenue and Price Forecast (2017-2022)

5.1.1 India Hydrogen and Fuel Cells Sales and Growth Rate Forecast (2017-2022)

5.1.2 India Hydrogen and Fuel Cells Revenue and Growth Rate Forecast (2017-2022)

5.1.3 India Hydrogen and Fuel Cells Price Trend Forecast (2017-2022)

5.2 India Hydrogen and Fuel Cells Sales Forecast by Type (2017-2022)

5.3 India Hydrogen and Fuel Cells Sales Forecast by Application (2017-2022)

6 PRODUCTION COST ANALYSIS OF HYDROGEN AND FUEL CELLS

6.1 Main Raw Materials of Hydrogen and Fuel Cells

6.1.1 List of Hydrogen and Fuel Cells Main Raw Materials

6.1.2 Hydrogen and Fuel Cells Main Raw Materials Price Analysis

6.1.3 Hydrogen and Fuel Cells Raw Materials Major Suppliers

6.1.4 Hydrogen and Fuel Cells Main Raw Materials Market Concentration Rate

6.2 Production Cost Structure of Hydrogen and Fuel Cells

6.2.1 Raw Materials

6.2.2 Labor Cost

6.2.3 Production Expenses

6.3 Hydrogen and Fuel Cells Manufacturing Process/Method

7 VALUE CHAIN, PURCHASING STRATEGY AND DOWNSTREAM BUYERS

7.1 Hydrogen and Fuel Cells Value Chain Analysis

7.2 Upstream Raw Materials Purchasing

7.3 Raw Materials Sources of Hydrogen and Fuel Cells Major Vendors in 2016

7.4 Downstream Buyers

8 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

8.1 Sales Channel

8.1.1 Direct Sales

8.1.2 Indirect Sales

8.1.3 Sales Channel Development Trend

8.2 Product Market Positioning

8.2.1 Pricing Strategy

8.2.2 Brand Strategy

8.2.3 Target Client

8.3 Hydrogen and Fuel Cells Distributors/Traders List in India

9 MARKET INFLUENCES FACTORS ANALYSIS

9.1 Changes from the Related Industries

9.2 Substitutes Threat

9.3 Customer Preference Change

9.4 Economic/Political Environmental Change

9.5 Upstream and Downstream Fluctuation

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology

11.2 Data Source

List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Hydrogen and Fuel Cells
Table Product Specifications of Hydrogen and Fuel Cells
Figure India Hydrogen and Fuel Cells Sales (volume) for Each Type (2012-2022)
Figure India Hydrogen and Fuel Cells Sales Market Share by Types in 2016
Table Types of Hydrogen and Fuel Cells
Figure Product Picture of Air-cooled Type
Table Major Players of Air-cooled Type
Figure Product Picture of Water-cooled Type
Table Major Players of Water-cooled Type
Figure Hydrogen and Fuel Cells Consumption Market Share by Applications in 2016
Figure India Hydrogen and Fuel Cells Sales Present Situation and Outlook by Applications (2012-2022)
Figure India Hydrogen and Fuel Cells Sales Market Share by Applications in 2016
="Table Applications of "&Sheet1!B1&"
Figure Stationary Examples
Figure Transport Examples
Figure Portable Examples
Figure India Hydrogen and Fuel Cells Revenue (Million USD) Status and Forecast (2012-2022)
Figure India Hydrogen and Fuel Cells Sales (Volume) Status and Forecast (2012-2022)
Table India Hydrogen and Fuel Cells Sales by Vendors (2012-2017)
Table India Hydrogen and Fuel Cells Sales Market Share (%) by Vendors (2012-2017)
Figure India Hydrogen and Fuel Cells Sales Market Share by Vendors in 2016
Figure India Hydrogen and Fuel Cells Sales Market Share by Vendors in 2017
Table India Hydrogen and Fuel Cells Revenue (Million USD) by Vendors (2012-2017)
Table India Hydrogen and Fuel Cells Revenue Market Share (%) by Vendors (2012-2017)
Figure India Hydrogen and Fuel Cells Revenue Market Share by Vendors in 2016
Figure India Hydrogen and Fuel Cells Revenue Market Share by Vendors in 2017
Figure India Hydrogen and Fuel Cells Average Price by Vendors in 2016
Table India Hydrogen and Fuel Cells Manufacturing Base Distribution and Sales Area by Vendors
Table Vendors Hydrogen and Fuel Cells Product Types
Figure Hydrogen and Fuel Cells Market Share of Top 3 Vendors
Figure Hydrogen and Fuel Cells Market Share of Top 5 Vendors

Table India Hydrogen and Fuel Cells Sales by Type (2012-2017)
Table India Hydrogen and Fuel Cells Sales Market Share by Type (2012-2017)
Figure 2012 India Hydrogen and Fuel Cells Sales Market Share by Type
Figure 2016 India Hydrogen and Fuel Cells Sales Market Share by Type
Table India Hydrogen and Fuel Cells Revenue (Million USD) by Type (2012-2017)
Table India Hydrogen and Fuel Cells Revenue Market Share by Type (2012-2017)
Figure 2012 India Hydrogen and Fuel Cells Revenue Market Share by Type
Figure 2016 India Hydrogen and Fuel Cells Revenue Market Share by Type
Table India Hydrogen and Fuel Cells Price by Type (2012-2017)
Table India Hydrogen and Fuel Cells Sales by Application (2012-2017)
Table India Hydrogen and Fuel Cells Sales Market Share by Application (2012-2017)
Figure India Hydrogen and Fuel Cells Sales Market Share by Application (2012-2017)
Figure 2016 India Hydrogen and Fuel Cells Sales Market Share by Application
Table India Market Hydrogen and Fuel Cells Sales, Revenue (Million USD), Price and Gross Margin (2012-2017)
Table Fuel Cell Energy Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table Fuel Cell Energy Hydrogen and Fuel Cells Sales, Revenue, Price and Gross Margin (2012-2017)
Figure Fuel Cell Energy Hydrogen and Fuel Cells Market Share (2012-2017)
Table Panasonic Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table Panasonic Hydrogen and Fuel Cells Sales, Revenue, Price and Gross Margin (2012-2017)
Figure Panasonic Hydrogen and Fuel Cells Market Share (2012-2017)
Table Plug Power Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table Plug Power Hydrogen and Fuel Cells Sales, Revenue, Price and Gross Margin (2012-2017)
Figure Plug Power Hydrogen and Fuel Cells Market Share (2012-2017)
Table Intelligent Energy Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table Intelligent Energy Hydrogen and Fuel Cells Sales, Revenue, Price and Gross Margin (2012-2017)
Figure Intelligent Energy Hydrogen and Fuel Cells Market Share (2012-2017)
Table Toshiba Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table Toshiba Hydrogen and Fuel Cells Sales, Revenue, Price and Gross Margin (2012-2017)
Figure Toshiba Hydrogen and Fuel Cells Market Share (2012-2017)

Table Hyster-Yale Group Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Hyster-Yale Group Hydrogen and Fuel Cells Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Hyster-Yale Group Hydrogen and Fuel Cells Market Share (2012-2017)

Table Ballard Power Systems Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Ballard Power Systems Hydrogen and Fuel Cells Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Ballard Power Systems Hydrogen and Fuel Cells Market Share (2012-2017)

Table Doosan Fuel Cell Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Doosan Fuel Cell Hydrogen and Fuel Cells Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Doosan Fuel Cell Hydrogen and Fuel Cells Market Share (2012-2017)

Table Nedstack Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Nedstack Hydrogen and Fuel Cells Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Nedstack Hydrogen and Fuel Cells Market Share (2012-2017)

Table Hydrogenics Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Hydrogenics Hydrogen and Fuel Cells Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Hydrogenics Hydrogen and Fuel Cells Market Share (2012-2017)

Table Pearl Hydrogen Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Pearl Hydrogen Hydrogen and Fuel Cells Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Pearl Hydrogen Hydrogen and Fuel Cells Market Share (2012-2017)

Table Sunrise Power Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Sunrise Power Hydrogen and Fuel Cells Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Sunrise Power Hydrogen and Fuel Cells Market Share (2012-2017)

Table Others Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Others Hydrogen and Fuel Cells Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Others Hydrogen and Fuel Cells Market Share (2012-2017)

Figure India Hydrogen and Fuel Cells Sales and Growth Rate Forecast (2017-2022)

Figure India Hydrogen and Fuel Cells Revenue and Growth Rate Forecast (2017-2022)

Figure India Hydrogen and Fuel Cells Price Trend Forecast (2017-2022)

Table India Hydrogen and Fuel Cells Sales Forecast by Type (2017-2022)

Figure India Hydrogen and Fuel Cells Sales Market Share Forecast by Type (2017-2022)

Figure India Hydrogen and Fuel Cells Sales Market Share Forecast by Type in 2022

Table India Hydrogen and Fuel Cells Sales Forecast by Application (2017-2022)

Figure India Hydrogen and Fuel Cells Sales Market Share Forecast by Application (2017-2022)

Figure India Hydrogen and Fuel Cells Sales Market Share Forecast by Application in 2022

Table Production Base and Market Concentration Rate of Raw Material

Figure Hydrogen and Fuel Cells Main Raw Materials Price Trend

Table Hydrogen and Fuel Cells Raw Materials Major Suppliers List

Figure Production Cost Structure of Hydrogen and Fuel Cells

Figure Hydrogen and Fuel Cells Manufacturing Process/Method

Figure Hydrogen and Fuel Cells Value Chain Analysis

Table Raw Materials Sources of Hydrogen and Fuel Cells Major Vendors in 2016

Table Major Buyers of Hydrogen and Fuel Cells

Table Hydrogen and Fuel Cells Distributors/Traders List in India

I would like to order

Product name: 2017-2022 India Hydrogen and Fuel Cells Market Report (Status and Outlook)

Product link: <https://marketpublishers.com/r/20088182B31EN.html>

Price: US\$ 3,360.00 (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/20088182B31EN.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