

Fuel Cell Market Forecast to 2015

<https://marketpublishers.com/r/FD5C208E34DEN.html>

Date: June 2012

Pages: 145

Price: US\$ 1,200.00 (Single User License)

ID: FD5C208E34DEN

Abstracts

Over the past few years, the global fuel cell industry has been growing at a rapid pace. Fuel cell is emerging as the best source of green energy and is expected to change the energy consumption scenario in the coming years. The fuel cell technology has been gaining rapid acceptance backed by various advantages over other green energy sources. Constant government support, regulations like amendment in emission legislations, and increased funding for research and development of fuel cells are encouraging in the industry. In future, the momentum is expected to shift to the Asian countries due to their vast market potential and rising spending on power.

According to our new research report, "Fuel Cell Market Forecast to 2015", the global fuel cell shipments are anticipated to grow at a CAGR of around 20% during 2012-2015. The industry is expected to sustain its growth pace in near future driven by factors like best efficiency amongst energy sources and environment friendly operation, among others. Our report covers the extensive research on fuel cell and analysis of various segments of fuel cell industry, which has been witnessing an increase in demand for fuel cells in automobile and telecom sectors.

As per our findings, a number of automobile manufacturing companies are planning to launch Fuel Cell Vehicles (FCVs) in the coming years, with a target of widespread commercialization by 2015. Besides, the demand for portable fuel cells will increase exceptionally in the consumer and industrial electronics sector, which will grow to dominate the market in the future. Our report covers the detail analysis and forecast of portable, large & small stationary fuel cells shipments in terms of volume and power. In addition, fuel cell market forecast for portable, stationary and transportation segments is also covered till 2015.

For decades, researchers have been experimenting with various metals to replace expensive platinum catalysts in proton exchange membrane (PEM) fuel cells. As per

our findings, recent R&D activities related to fuel cell have developed platinum free fuel cells which are expected to significantly reduce the cost of fuel cell in the coming years. The report covers the major R&D initiatives along with patents that have been filed.

Our report is a comprehensive research that contains quality research, in-depth analysis, and authentic statistics regarding the global fuel cell market. It studies the emerging market trends, recent developments, and their impact on the market. The report will help clients in analyzing the leading-edge opportunities, prospective customer base, expected future outlook, and all other factors critical to the success of a new entrant in the global fuel cell market. Besides this, the report covers the brief analysis of the key players to help clients understand the market, its structure and progress in the coming years.

Contents

1. ANALYST VIEW

2. RESEARCH METHODOLOGY

3. UNDERSTANDING FUEL CELLS

3.1 Types of Fuel Cells

3.2 Fuel Cell Applications

3.2.1 Military

3.2.2 Electronic Devices

3.2.3 Others

4. INDUSTRY TRENDS

4.1 Fuel Cells Market Emerging for Remote Applications

4.2 Nanotechnology to Improve Fuel Cell Safety

4.3 Growing Fuel Cell Market for Residential CHP Applications

4.4 Manufacturers Focusing FCEVs

4.5 Rising Investments in Fuel Cells R&D

5. CURRENT PERFORMANCE & FUTURE OUTLOOK TO 2015

5.1 Market Overview

5.2 By Application

5.2.1 Transportation

5.2.2 Stationary

5.2.3 Portables

5.3 Research & Developments

5.3.1 Platinum Free PEM Fuel Cell

5.3.2 Flow in Distribution Header of PEM Fuel Cell Stack

5.3.3 Durability of PEM Fuel Cell Membrane

6. COUNTRY LEVEL ANALYSIS

6.1 United States

6.2 Canada

6.3 Korea

- 6.4 Japan
- 6.5 China
- 6.6 India
- 6.7 Germany
- 6.8 Denmark
- 6.9 South Africa

7. PATENT REVIEW AT GLOBAL LEVEL

8. KEY PLAYERS ANALYSIS

- 8.1 Ballard Power Systems Inc.
- 8.2 FuelCell Energy Inc.
- 8.3 Hydrogenics Corporation
- 8.4 SFC Energy AG
- 8.5 Teledyne Energy Systems, Inc (TESI)
- 8.6 Ceramic Fuel Cells Limited (CFCL)
- 8.7 Delphi Automotive Plc
- 8.8 UTC Power

List Of Figures

LIST OF FIGURES

- Figure 3-1: Structure of Individual Fuel Cell
- Figure 3-2: Structure of Molten Carbonate Fuel Cell
- Figure 3-3: Structure of Proton Exchange Membrane Fuel Cell
- Figure 3-4: Structure of Solid Oxide Fuel Cell
- Figure 3-5: Structure of Direct Methanol Fuel Cell
- Figure 5-1: Global - Fuel Cell Shipments ('000 Units), 2007-2015
- Figure 5-2: Global - Fuel Cell Market (Million US\$), 2007-2015
- Figure 5-3: Global - Fuel Cell Power Shipments (MW), 2007-2015
- Figure 5-4: Global - Fuel Cell Shipments by Application (%), 2011
- Figure 5-5: Global - Forecast for Fuel Cell Shipments by Application (%), 2015
- Figure 5-6: Global - Forecast for Fuel Cell Revenue by Application (%), 2015
- Figure 5-7: Global - Transport Fuel Cell Shipments ('000 Units), 2011-2015
- Figure 5-8: Global - Transport Fuel Cell Market (Million US\$), 2011-2015
- Figure 5-9: Global - Transport Fuel Cell Power Shipments (MW), 2007-2015
- Figure 5-10: Global - Cumulative Hydrogen Fueling Stations (Number), 2010-2015
- Figure 5-11: Global - Cumulative Hydrogen Fueling Stations by Region (%), 2011
- Figure 5-12: Global - Fuel Cell Bus Production (Units), 2011-2015
- Figure 5-13: Global - Forecast for Fuel Cell Bus Deployments by Region (%), 2015
- Figure 5-14: Global - Forecast for Fuel Cell Bus Manufacturing by Region (%), 2015
- Figure 5-15: Global - Light Duty Fuel Cell Vehicle Shipments (Units), 2011-2015
- Figure 5-16: Global - Forecast for Light Duty Fuel Cell Vehicle Shipments by Region (%), 2015
- Figure 5-17: Global - Forecast for Light Duty Fuel Cell Vehicle Manufacturing by Region (%), 2015
- Figure 5-18: Global - Niche Transport Shipments ('000 Units), 2011-2015
- Figure 5-19: Global - Niche Transport Shipments by Application (%), 2011
- Figure 5-20: Global - Niche Transport Manufacturing by Region (%), 2011
- Figure 5-21: Global - Stationary Fuel Cell Shipments ('000 Units), 2007-2015
- Figure 5-22: Global - Stationary Fuel Cell Market (Million US\$), 2011-2015
- Figure 5-23: Global - Stationary Fuel Cell Power Shipments (MW), 2007-2015
- Figure 5-24: Global - Large Stationary Fuel Cell Shipments (Units), 2011-2015
- Figure 5-25: Global - Small Stationary Fuel Cell Shipments ('000 Units), 2011-2015
- Figure 5-26: Global - Small Stationary Fuel Cell Shipments by Technology (%), 2011
- Figure 5-27: Global - Portable Fuel Cell Shipments ('000 Units), 2007-2015
- Figure 5-28: Global - Portable Fuel Cell Market (Million US\$), 2011-2015

- Figure 5-29: Global - Portable Fuel Cell Power Shipments (MW), 2007-2015
- Figure 5-30: Global - New Portable Fuel Cell Manufacturing by Region (%), 2011
- Figure 5-31: Global - Cumulative Portable Fuel Cell Shipments by Technology (%), 2011
- Figure 6-1: Japan - Fuel Cell Market (Billion JPY), 2010-2015
- Figure 6-2: China - Fuel Cell Distribution in Power Generation System (%), 2010
- Figure 7-1: Global - Number of Fuel Cell Patents (2009-2011)
- Figure 7-2: Global - Fuel Cell Patents by Countries (%), 2002-2011

List Of Tables

LIST OF TABLES

- Table 5-1: Large Stationary Fuel Cell Technologies
- Table 5-2: Global - Fuel Cell R&D Expenditure by Country (CAD)
- Table 6-1: Fuel Cell Funding ('000 US\$), 2009-2013
- Table 6-2: Korea - Roadmap for Fuel Cell R&D
- Table 6-3: China - FCVs Projects
- Table 6-4: China - Number of Fuel Cell Patent Application (2005 & 2010)
- Table 7-1: Patents Assigned for Fuel Cells
- Table 8-1: Ballard Power Systems Inc. - Different Products with Application & Status
- Table 8-2: Ballard Power Systems Inc. - Revenue by Segment (%), 2010 & 2011
- Table 8-3: Ballard Power Systems Inc. - Financial Overview (Million US\$), 2009-2011
- Table 8-4: FuelCell Energy Inc. - Financial Overview (Million US\$), 2009-2011
- Table 8-5: Hydrogenics Corporation - Financial Overview (Million US\$), 2009-2011
- Table 8-6: SFC Energy AG - Financial Overview (Million US\$), 2009-2011
- Table 8-7: Teledyne Energy Systems Inc. - Financial Overview (Million US\$), 2009-2011
- Table 8-8: Ceramic Fuel Cell Limited - Financial Overview (Million US\$), 2009-2011
- Table 8-9: Delphi Automotive Plc - Financial Overview (Million US\$), 2009-2011

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