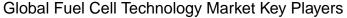


# Global Fuel Cell Technology Market Insights, Competitor Analysis, Strategy, Trends and Outlook to 2024

Fuel Cell Technology Market, by Fuel types (Hydrogen, Methanol, Methane), by Method (AFC, MFC, MCFC, DCFC), by Application, by Country - Global Forecast 2024

PUNE, MAHARASHTRA, INDIA, September 23, 2016 /EINPresswire.com/
-- Industry News

AFC energy, one of the leading fuel cell power companies has announced in 2014 that it is going to sign a new co-operation agreement in Bangkok to accelerate adoption of fuel cell systems in upcoming projects in Thailand.



- AFC Energy PLC
- Ceres power Holdings PLC
- Genport SRL
- SFC energy AG
- TOPSOE Fuel cell
- Nedstack fuel cell Technology



Some of major market players in Global Fuel Cell
Technology Market include
AFC Energy PLC; Ceres
power Holdings PLC, Genport
SRL, SFC energy AG,
TOPSOE Fuel cell, and Ned
stack fuel cell Technology"
Market Research Future



https://www.marketresearchfuture.com/sample-request/fuel-cell-technology-market-research-report-global-forecast-to-2024

Global Fuel Cell Technology Market Report: Overview Fuel cell is a kind of alternative energy where it has been commercialized into micro cogeneration & heat production, and backup power for telecom towers. It is showing strong growth in future as it offers more applicability and reliability than other alternatives such as wind and sun.

A fuel cell is a kind of battery which generates electricity from an electrochemical reaction. It uses an external supply which works continuously as long as it is supplied hydrogen and oxygen. In the process of oxidation, hydrogen by making chemical reaction with oxygen and release water which is used in the process where electrons is released and hence produce electric current. There are various types of fuel cells such as Proton exchange membrane (PEM), Solid oxide fuel cells (SOFC), among others.

Companies such as AFC Energy (U.K.), Heliocentris (Germany), Topsoe (Denmark) and Genport SRL (Italy) are some of the European companies manufacturing fuel cells for various applications.



Taste the market data and market information presented through more than 70 market data tables and figures spread in 123 numbers of pages of the project report. Avail the in-depth table of content TOC & market synopsis on "Fuel Cell Technology Market Research Report- Global Forecast to 2024"

Market Segmentation

Global Fuel cell technology market by Fuel types:

- o Hydrogen
- o Natural gas/ Methane
- o Methanol
- o Anaerobic Digester gas
- o Others

Global Fuel cell technology market by Method:

- o Polymer/ Proton exchange membrane fuel cells (PEM)
- o Solid oxide fuel cells (SOFC)
- o Molten carbonate fuel cells (MCFC)
- o Phosphoric acid fuel cells (PAFC)
- o Direct methanol fuel cells (DMFC)
- o Alkaline fuel cells (AFC)
- o Direct carbon fuel cells (DCFC)
- o Zinc air fuel cells (ZAFC)
- o Protonic ceramic fuel cells (PCFC)
- o Microbial fuel cells (MFC)
- o Others

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Global Fuel cell technology market by Applications:

- o Stationary
- o Transportation
- o Portable electronics
- o Others

### Global Fuel Cell Technology Market Report: Application

Fuel cell technology has various applications such as transportation, stationary, and portable. In transportation Proton exchange membrane fuel cells and alkaline fuel cells are used for application such as buses, cars, and APUs. In stationary, Proton exchange membrane fuel cells, molten carbonate fuel cells, Solid oxide fuel cells, and alkaline fuel cells are used for application such as backup power, residential power and DG. In Portable, Direct methanol fuel cells and alkaline fuel cells are used to provide benefits to the application such as battery chargers, sensors, portable power unit, cameras, and mobiles among others.

Global Fuel Cell Technology Market Report: Market Growth Influencer

The major growth drivers of Global Fuel cell technology market includes growing public private relationships, rising prices of crude oil and increasing demand for fuel cells from applications such as power suppliers, automobile, residential builders and electronic companies.

However, Policies of European government which would bring high opportunities in fuel cell technology market in the region are pending to approve and thus hindering the growth of the Fuel cell technology market.

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The Global Fuel Cell Technology Market report will provide the clear picture of current market scenario of Fuel Cell Technology globally as well as the country level markets. The report also provides the information about various types and methods which used to manufacture various fuel cells and it's also deliver details information about its various applications. It will also depict detailed information about companies with their market dynamics involved in Fuel cell technologies market.

#### Related Report

Global Power Sports Market Research Report- Forecast to 2027

Global Power Sports Market Information by Terrains (All Terrain Vehicles and Side by Side), by Models (Stand Up, Sit Down and Multi personal Models), Global Forecast 2027 More Details @ <a href="https://www.marketresearchfuture.com/reports/global-power-sports-market-research-report-forecast-to-2027">https://www.marketresearchfuture.com/reports/global-power-sports-market-research-report-forecast-to-2027</a>

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