

# Global Direct Methanol Fuel Cell (DMFC) Market Professional Survey Report 2018

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### **Abstracts**

This report studies the global Direct Methanol Fuel Cell (DMFC) market status and forecast, categorizes the global Direct Methanol Fuel Cell (DMFC) market size (value & volume) by manufacturers, type, application, and region. This report focuses on the top manufacturers in North America, Europe, Japan, China, India, Southeast Asia and other regions (Central & South America, and Middle East & Africa).

The direct methanol fuel cell (DMFC) is a relatively recent addition to the suite of fuel cell technologies; it was invented and developed in the 1990s by researchers at several institutions in the United States, including NASA and the Jet Propulsion Laboratory. During decades of research, especially around 2010, many high tech companies like NEC, UltraCell they all have dedicated a large mass of R&D source into DMFC, and they all exhibited their prototype of their own DMFC. But as the fact, there are only two companies focus on commercial productions. This report only study the DMFC market will full-time commercial production participants.DMFCs can be seen as one of the most prominent fuel cell technology to be used as a generator and production device in small portable applications due to its high energy storage density fuel, fast refuelling and capability to refuel during operation.

The Direct Methanol Fuel Cell (DMFC) is a subset of the Proton Exchange Membrane (PEM) fuel cell technology. PEM fuel cells have a number of features and advantages that ensure their usage in a variety of power applications including portable and transportation systems to large-scale stationary power systems for buildings and distributed generation. The commercialization of DMFC-systems is driven by consumer demands and desires for secure and reliable power sources that operate alone or as a hybrid energy system combining the fuel cell technology with existing advanced battery technologies.

At present, in developed countries, the Direct Methanol Fuel Cell industry is generally at a more advanced level. The world's large enterprises are mainly concentrated in USA



and Europe. The DMFC market is monopolized by SFC Energy AG and Oorja Protonics. There are other company like Fujikura, Hitachi, Ltd, Toshiba, Sony, MTI Micro Fuel Cells Inc, NEC Corp, Neah Power Systems which are under developing in the industry but no mass production.

The global Direct Methanol Fuel Cell (DMFC) market is valued at 100 million US\$ in 2017 and will reach 160 million US\$ by the end of 2025, growing at a CAGR of 7.1% during 2018-2025.

The major manufacturers covered in this report

Oorja Protonics

SFC Energy AG

Geographically, this report studies the top producers and consumers, focuses on product capacity, production, value, consumption, market share and growth opportunity in these key regions, covering

North America

Europe

China

Japan

India

Southeast Asia

Other regions (Central & South America, Middle East & Africa)

We can also provide the customized separate regional or country-level reports, for the following regions:

North America



**United States** 

	Office States	
	Canada	
	Mexico	
Asia-Pacific		
	China	
	India	
	Japan	
	South Korea	
	Australia	
	Indonesia	
	Singapore	
	Rest of Asia-Pacific	
Europe		
	Germany	
	France	
	UK	
	Italy	
	Spain	
	Russia	



Rest of Europe		
Central & South America		
Brazil		
Argentina		
Rest of South America		
Middle East & Africa		
Saudi Arabia		
Turkey		
Rest of Middle East & Africa		
On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into		
?1 KW		
1 KW-5 KW		
By Application, the market can be split into		
Defense&Security		
Mobility&Industrial Application		
Leisure		
Materials Handling Equipment		

**Telecommunications** 



Other

The study objectives of this report are:

To analyze and study the global Direct Methanol Fuel Cell (DMFC) capacity, production, value, consumption, status (2013-2017) and forecast (2018-2025);

Focuses on the key Direct Methanol Fuel Cell (DMFC) manufacturers, to study the capacity, production, value, market share and development plans in future.

Focuses on the global key manufacturers, to define, describe and analyze the market competition landscape, SWOT analysis.

To define, describe and forecast the market by type, application and region.

To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints and risks.

To identify significant trends and factors driving or inhibiting the market growth.

To analyze the opportunities in the market for stakeholders by identifying the high growth segments.

To strategically analyze each submarket with respect to individual growth trend and their contribution to the market.

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.

In this study, the years considered to estimate the market size of Direct Methanol Fuel Cell (DMFC) are as follows:

History Year: 2013-2017



Base Year: 2017

Estimated Year: 2018

Forecast Year 2018 to 2025

For the data information by region, company, type and application, 2017 is considered as the base year. Whenever data information was unavailable for the base year, the prior year has been considered.

Key Stakeholders
Direct Methanol Fuel Cell (DMFC) Manufacturers
Direct Methanol Fuel Cell (DMFC) Distributors/Traders/Wholesalers
Direct Methanol Fuel Cell (DMFC) Subcomponent Manufacturers
Industry Association
Downstream Vendors

**Available Customizations** 

With the given market data, QYResearch offers customizations according to the company's specific needs. The following customization options are available for the report:

Regional and country-level analysis of the Direct Methanol Fuel Cell (DMFC) market, by end-use.

Detailed analysis and profiles of additional market players.



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