

# Global Membrane Electrode Assemblies Market Status and Future Forecast 2015-2025

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## Abstracts

### SUMMARY

The Membrane Electrode Assembly (MEA) is the core component of a fuel cell that helps produce the electrochemical reaction needed to separate electrons. On the anode side of the MEA, a fuel (hydrogen, methanol etc.) diffuses through the membrane and is met on the cathode end by an oxidant (oxygen or air) which bonds with the fuel and receives the electrons that were separated from the fuel. Catalysts on each side enable reactions and the membrane allows protons to pass through while keeping the gases separate. In this way cell potential is maintained and current is drawn from the cell producing electricity.

The report forecast global Membrane Electrode Assemblies market to grow to reach xxx Million USD in 2020 with a CAGR of xx% during the period 2020-2025.

The report offers detailed coverage of Membrane Electrode Assemblies industry and main market trends. The market research includes historical and forecast market data, demand, application details, price trends, and company shares of the leading Membrane Electrode Assemblies by geography. The report splits the market size, by volume and value, on the basis of application type and geography.

First, this report covers the present status and the future prospects of the global Membrane Electrode Assemblies market for 2015-2025.

And in this report, we analyze global market from 5 geographies: Asia-Pacific[China, Southeast Asia, India, Japan, Korea, Western Asia], Europe[Germany, UK, France, Italy, Russia, Spain, Netherlands, Turkey, Switzerland], North America[United States,

Canada, Mexico], Middle East & Africa[GCC, North Africa, South Africa], South America[Brazil, Argentina, Columbia, Chile, Peru].

At the same time, we classify Membrane Electrode Assemblies according to the type, application by geography. More importantly, the report includes major countries market based on the type and application.

Finally, the report provides detailed profile and data information analysis of leading Membrane Electrode Assemblies company.

Key Content of Chapters as follows (Including and can be customized):

Part 1:

Market Overview, Development, and Segment by Type, Application & Region

Part 2:

Global Market by company, Type, Application & Geography

Part 3-4:

Asia-Pacific Market by company, Type, Application & Geography

Part 5-6:

Europe Market by company, Type, Application & Geography

Part 7-8:

North America Market by company, Type, Application & Geography

Part 9-10:

South America Market by company, Type, Application & Geography

Part 11-12:

Middle East & Africa Market by company, Type, Application & Geography

Part 13:

Company information, Sales, Cost, Margin etc.

Part 14:

Conclusion

Market Segment as follows:

By Region

Asia-Pacific[China, Southeast Asia, India, Japan, Korea, Western Asia]

Europe[Germany, UK, France, Italy, Russia, Spain, Netherlands, Turkey, Switzerland]

North America[United States, Canada, Mexico]

Middle East & Africa[GCC, North Africa, South Africa]

South America[Brazil, Argentina, Columbia, Chile, Peru]

### Key Companies

3M

Dupont (Chemours)

Gore

Johnson Matthey

Ballard

Greenerity

Wuhan WUT

IRD Fuel Cells

Giner

HyPlat

### Market by Type

3-layer MEA

5-layer MEA

Others

## Market by Application

Electrolyzers

Polymer Electrolyte Fuel Cells

Hydrogen/Oxygen Air Fuel Cells

Direct Methanol Fuel Cells

Others

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