

# **Global Fuel Cell Market Study 2015-2025, by Segment (PEMFC, PAFC, SOFC), by Market (Transport, StationaryPAFC, Portable), by Company (Ballard Power System, Inc., Ceramic Fuel Cells Limited, FuelCell Energy, Inc., )**

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## **Abstracts**

### Snapshot

A fuel cell is a device that generates electricity by a chemical reaction. Every fuel cell has two electrodes, one positive and one negative, called, respectively, the anode and cathode. The reactions that produce electricity take place at the electrodes. Every fuel cell also has an electrolyte, which carries electrically charged particles from one electrode to the other, and a catalyst, which speeds the reactions at the electrodes. Hydrogen is the basic fuel, but fuel cells also require oxygen. One great appeal of fuel cells is that they generate electricity with very little pollution—much of the hydrogen and oxygen used in generating electricity ultimately combine to form a harmless byproduct, namely water.

The global Fuel Cell market will reach xxx Million USD in 2018 and with a CAGR of xx% between 2019-2025.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

PEMFC

PAFC

SOFC

MCFC

Others

Demand Coverage (Market Size & Forecast, Consumer Distribution):

Transport

Stationary

Portable

Company Coverage (Sales data, Main Products & Services etc.):

Ballard Power System, Inc.

Ceramic Fuel Cells Limited

FuelCell Energy, Inc.

Hydrogenics Corporation

AFC Energy PLC

Bloom Energy

Ceres Power Holdings PLC

Doosan Corporation

Plug Power, Inc.

POSCO Energy Co., Ltd.

Horizon Fuel Cell Technologies Pte. Ltd.

Quantum Fuel Systems Technologies Worldwide, Inc.

Panasonic Corporation

Toshiba Fuel Cell Power Systems Corp.

## Major Region Market

North America

Europe

Asia-Pacific

South America

Middle East & Africa

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