

2020-2025 Global SOFC Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

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Abstracts

A solid oxide fuel cell (or SOFC) is an electrochemical converter that produces electricity directly from an oxidizing fuel.

This report elaborates the market size, market characteristics, and market growth of the SOFC industry, and breaks down according to the type, application, and consumption area of SOFC. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for SOFC in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global SOFC market covered in Chapter 13:

SOLIDpower

Siemens Energy

Convion

Atrex Energy, Inc

Delphi Corp

ZTEK Corporation

Redox Power Systems

Bloom Energy

GE

Mitsubishi Heavy Industries

FuelCell Energy

Ceres

Elcogen

Aisin Seiki

In Chapter 6, on the basis of types, the SOFC market from 2015 to 2025 is primarily split into:

Tubular

Planar

Others

In Chapter 7, on the basis of applications, the SOFC market from 2015 to 2025 covers:

Stationary

Transportation

Portable

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States

Europe

China

Japan

India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)

United States

Canada

Mexico

Europe (Covered in Chapter 9)

Germany

UK

France

Italy

Spain

Others

Asia-Pacific (Covered in Chapter 10)

China

Japan

India
South Korea
Southeast Asia
Others
Middle East and Africa (Covered in Chapter 11)
Saudi Arabia
UAE
South Africa
Others
South America (Covered in Chapter 12)
Brazil
Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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