+44 20 8123 2220
info@marketpublishers.com

North America Solid Oxide Fuel Cells Market By Type (Tubular and Planar), By Application (Stationary, Transportation, and Portable), By Country (USA, Canada and Mexico), Competition Forecast and Opportunities, 2013 - 2023

https://marketpublishers.com/r/NC085A2F2C0EN.html
Date: November 2018
Pages: 54
Price: US$ 4,400.00 (Single User License)
ID: NC085A2F2C0EN

Abstracts

According to “North America Solid Oxide Fuel Cells Market By Type, By Application, By Country, Competition Forecast and Opportunities, 2013 - 2023” solid oxide fuel cells market is projected to grow at a CAGR of more than 13% by 2023. The growth in the market is led by rising demand for non-conventional sources of electricity generation. Rising investments by the US Department of Energy for the development of solid oxide fuel cell technology in North America are expected to positively influence the market in the coming years. Moreover, growing inclination towards SOFC systems in North America for its commercialization is further expected to boost the region’s SOFC market during the forecast period. Few of the major players operating in North America solid oxide fuel cells market include Bloom Energy, Doosan Fuel Cell America, Inc., LG Fuel Cell Systems Inc., Fuel Cell Energy, and Atrex Energy. “North America Solid Oxide Fuel Cells Market By Type, By Application, By Country, Competition Forecast and Opportunities, 2013 - 2023” discusses the following aspects of solid oxide fuel cells market in North America:

Solid Oxide Fuel Cells Market Size, Share & Forecast

Segmental Analysis – By Type (Tubular & Planar), By Application (Stationary, Transportation, & Portable), By Country (Japan, South Korea, China, India, Australia, & Others)

Competitive Analysis

Changing Market Trends & Emerging Opportunities

Why You Should Buy This Report?

To gain an in-depth understanding of solid oxide fuel cells in North America

To identify the on-going trends and anticipated growth in the next five years

To help industry consultants, solid oxide fuel cells distributor, distributors and other stakeholders align their market-centric strategies

To obtain research-based business decisions and add weight to presentations and marketing material

To gain competitive knowledge of leading market players

To avail 10% customization in the report without any extra charges and get the research data or trends added in the report as per the buyer's specific needs

Report Methodology

The information contained in this report is based upon both primary and secondary research. Primary research included interaction with solid oxide fuel cells distributor, distributors and industry experts. Secondary research included an exhaustive search of relevant publications like company annual reports, financial reports and proprietary databases.

+44 20 8123 2220
info@marketpublishers.com

Contents

1. PRODUCT OVERVIEW

2. RESEARCH METHODOLOGY

3. ANALYST VIEW

4. GLOBAL SOFC MARKET OUTLOOK

4.1. Market Size & Forecast
4.1.1. By Value
4.1.2. By Power Generation

5. NORTH AMERICA SOFC MARKET OUTLOOK

5.1. Market Size & Forecast
5.1.1. By Value
5.1.2. By Power Generation
5.2. Market Share & Forecast
5.2.1. By Type (Planar, Tubular)
5.2.2. By Application (Stationary, Portable & Transportation)
5.2.3. By Country
5.3. Market Attractiveness Index
5.3.1. By Country

6. NORTH AMERICA COUNTRIES SOFC MARKET OUTLOOK

6.1. USA SOFC Market Outlook
6.1.1. Market Size & Forecast
6.1.1.1. By Value
6.1.2. Market Share & Forecast
6.1.2.1. By Type (Planar, Tubular)
6.1.2.2. By Application (Stationary, Portable & Transportation)
6.2. Canada SOFC Market Outlook
6.2.1. Market Size & Forecast
6.2.1.1. By Value
6.2.2. Market Share & Forecast
6.2.2.1. By Type (Planar, Tubular)

6.2.2.2. By Application (Stationary, Portable & Transportation)
6.3. Mexico SOFC Market Outlook
6.3.1. Market Size & Forecast
6.3.1.1. By Value
6.3.2. Market Share & Forecast
6.3.2.1. By Type (Planar, Tubular)
6.3.2.2. By Application (Stationary, Portable & Transportation)

7. MARKET DYNAMICS

8. MARKET TRENDS & DEVELOPMENTS

9. COMPETITIVE LANDSCAPE

9.1. Bloom Energy
9.2. Doosan Fuel Cell America, Inc.
9.3. LG Fuel Cell Systems Inc.
9.4. Fuel Cell Energy
9.5. Atrex Energy

10. STRATEGIC RECOMMENDATIONS

+44 20 8123 2220
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1: GLOBAL SOFC MARKET SIZE, BY VALUE (USD MILLION), BY POWER GENERATION (MW), 2013-2023F
Figure 2: Global Gas Based Power Generation Capacity, By Region, 2015, 2020 & 2025 (GW)
Figure 3: NOx Emission Comparisons of SOFC with Conventional Power Source (ppm)
Figure 4: SOx Emission Comparisons of SOFC with Conventional Power Source (ppm)
Figure 5: CO2 Emission Comparisons of SOFC with Conventional Power Source (g-c/kWh)
Figure 6: Noise Level Comparisons of SOFC with Conventional Power Source (DBA)
Figure 7: World Energy Consumption, By Type of Countries, 1990-2030F (Quadrillion BTU)
Figure 8: Non-OECD Energy Consumption, By Region, 1990, 2000, 2010, 2015, 2020F & 2030F (Quadrillion BTU)
Figure 9: North America SOFC Market Size, By Value (USD Million), By Power Generation (MW), 2013-2023F
Figure 10: North America GDP at Current Prices, 2012-2016 (USD Trillion)
Figure 11: North America GNI per Capita, Atlas Method, 2012-2016 (USD)
Figure 12: North America SOFC Market Share, By Type, By Value, 2017 & 2023F
Figure 13: North America Electricity Generation, 2013-2022F (Terawatt Hours)
Figure 14: North America SOFC Market Share, By Application, By Value, 2017 & 2023F
Figure 15: North America Coal Consumption, 2011-2016 (MTOE)
Figure 16: North America SOFC Market Share, By Country, By Value, 2017 & 2023F
Figure 17: North America SOFC Market Attractiveness Index, By Country, By Value, 2018E-2023F
Figure 18: USA SOFC Market Size, By Value (USD Million), 2013-2023F
Figure 19: United States Industrial Production Growth Rate, 2012-2017
Figure 20: United States GDP, 2012-2016 (USD Trillion)
Figure 21: USA SOFC Market Share, By Type, By Value, 2017 & 2023F
Figure 22: USA SOFC Market Share, By Application, By Value, 2017 & 2023F
Figure 23: USA Transportation Sector Greenhouse Gas Emissions, By Source, 2015
Figure 24: USA Greenhouse Gas Emissions, By Sector, 2015
Figure 25: USA Transportation Sector Greenhouse Gas Emissions, By Gas, 2015
Figure 26: USA Primary Energy Consumption, 2011-2016 (MTOE)
Figure 27: Canada SOFC Market Size, By Value (USD Million), 2013-2023F
Figure 28: Canada Industrial Production Growth Rate, 2012-2017

+44 20 8123 2220
info@marketpublishers.com

Figure 29: Canada GDP Growth Rate, 2012-2018E
Figure 30: Canada SOFC Market Share, By Type, By Value, 2017 & 2023F
Figure 31: Canada SOFC Market Share, By Application, By Value, 2017 & 2023F
Figure 32: Mexico SOFC Market Size, By Value (USD Million), 2013-2023F
Figure 33: Mexico Industrial Production Growth Rate, 2012-2017
Figure 34: Mexico GDP per Capita, 2012-2016 (USD)
Figure 35: Mexico SOFC Market Share, By Type, By Value, 2017 & 2023F
Figure 36: Mexico SOFC Market Share, By Application, By Value, 2017 & 2023F

+44 20 8123 2220
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1: USA Non-Transportation Mobile Equipment Greenhouse Gas Emissions, By Source, 2015 (Tg CO2 Equivalent)
Table 2: USA Transportation Sector Greenhouse Gas Emissions, By Source, 2015 (Tg CO2 Equivalent)

+44 20 8123 2220
info@marketpublishers.com

I would like to order

Product name: North America Solid Oxide Fuel Cells Market By Type (Tubular and Planar), By Application (Stationary, Transportation, and Portable), By Country (USA, Canada and Mexico), Competition Forecast and Opportunities, 2013 - 2023

Product link: https://marketpublishers.com/r/NC085A2F2C0EN.html

Price: US$ 4,400.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:
info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/NC085A2F2C0EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below

+44 20 8123 2220
info@marketpublishers.com

and fax the completed form to +44 20 7900 3970