

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Hydrogen Generation Market 2018, Forecast to 2023

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Abstracts

Hydrogen generation market refers to the market where hydrogen is generated using different processes such as steam reforming and electrolysis. The hydrogen generation market can be classified on the basis of product either as an on-site hydrogen generator or as a portable hydrogen generator. The generated hydrogen finds application in multiple industries such as chemical, refineries, metal processing, and transportation.

Scope of the Report:

This report focuses on the Hydrogen Generation in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

The petroleum refinery segment dominated the application market owing to the increasing demand for the desulfurization of fuel called for by government regulations. This will also drive the segment during the forecast period.

The market in Asia-Pacific is expected to dominate the global hydrogen generation market during the forecast period. The Middle Eastern market is projected to grow at the highest CAGR, from 2018 to 2023, owing to a rising need for the desulfurization of fuel due to government regulations in the region.

The worldwide market for Hydrogen Generation is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Air Liquide

Air Products and Chemicals

Hydrogenics

Messer Group

Linde Group

Ally Hi-Tech

Caloric

Claind

ErreDue

Heliocentris Group

Hygear

Iwatani

Mahler AGS

McPhy Energy

Nuvera Fuel Cells

Praxair Technology

Proton Onsite

Showa Denko

Taiyo Nippon Sanso

Teledyne Technologies

Xebec

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Captive

Merchant

Market Segment by Applications, can be divided into

Petroleum Refinery

Ammonia Production

Methanol Production

Others

There are 15 Chapters to deeply display the global Hydrogen Generation market.

Chapter 1, to describe Hydrogen Generation Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Hydrogen Generation, with sales, revenue, and price of Hydrogen Generation, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Hydrogen Generation, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Hydrogen Generation market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Hydrogen Generation sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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