

Global Green Hydrogen Market 2022

https://marketpublishers.com/r/GF66D8C8CFB5EN.html

Date: March 2022

Pages: 17

Price: US\$ 650.00 (Single User License)

ID: GF66D8C8CFB5EN

Abstracts

Green hydrogen is defined as hydrogen produced by splitting water into hydrogen and oxygen using renewable electricity. According to StrategyHelix, the global green hydrogen market is expected to increase by US\$ 1,577 million during 2022-2028, expanding at a CAGR of 37.6% during the forecast period.

The report provides up-to-date market size data for period 2018-2021 and forecast to 2028 covering key market aspects like sales value for green hydrogen. The global green hydrogen market is segmented on the basis of technology, end user, and region. Based on technology, the global green hydrogen market is categorized into alkaline electrolyzer, anion exchange membrane, proton exchange membrane electrolyzer, solid oxide electrolyzer. Globally, the proton exchange membrane electrolyzer segment made up the largest share of the green hydrogen market. On the basis of end user, the global green hydrogen market has been segmented into oil & gas, petrochemical, electric vehicles, power generation, others. Geographically, the global green hydrogen market is segmented into Asia Pacific, Europe, North America, Rest of the World (RoW).

The global green hydrogen market is highly competitive. The report also includes the profiles of leading companies such as Air Liquide S.A., Air Products and Chemicals Inc., Cummins Inc., Engie SA, Green Hydrogen Systems A/S, Linde plc, Nel ASA, Orsted A/S, Plug Power Inc., SGH2 Energy Global LLC (SGH2 Solena Group), Siemens AG, Toshiba Energy Systems & Solutions Corporation, Uniper SE.

Report Scope

Technology: alkaline electrolyzer, anion exchange membrane, proton exchange membrane electrolyzer, solid oxide electrolyzer

End user: oil & gas, petrochemical, electric vehicles, power generation, others

Region: Asia Pacific, Europe, North America, Rest of the World (RoW)

Years considered: this report covers the period 2018 to 2028



Key Benefits for Stakeholders

Get a comprehensive picture of the global green hydrogen market

Pinpoint growth sectors and trends for investment



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PART 6. KEY COMPANIES

Air Liquide S.A.
Air Products and Chemicals, Inc.
Cummins Inc.
Engie SA



Green Hydrogen Systems A/S

Linde plc

Nel ASA

Orsted A/S

Plug Power Inc.

SGH2 Energy Global, LLC (SGH2, Solena Group)

Siemens AG

Toshiba Energy Systems & Solutions Corporation

Uniper SE

About StrategyHelix

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