

HVDC Systems Market, Global Outlook and Forecast 2022-2028

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Abstracts

HVDC system enables utilities to move more power further, interconnect grids, integrate renewables, and improve network performance. HVDC systems utilize power electronics technology to convert AC and DC voltage, and are ideal for supporting existing systems or building new power highways.

This report contains market size and forecasts of HVDC Systems in global, including the following market information:

Global HVDC Systems Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global HVDC Systems Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five HVDC Systems companies in 2021 (%)

The global HVDC Systems market was valued at 9179.3 million in 2021 and is projected to reach US\$ 14150 million by 2028, at a CAGR of 6.4% during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Point-to-Point Transmission Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of HVDC Systems include General Electric Co, Siemens AG, ABB Ltd, Mitsubishi Electric Corporation, Toshiba Corporation, American Superconductor Corp, Hitachi Ltd, Schneider Electric and Prysmian Group, etc. In 2021,

the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the HVDC Systems manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global HVDC Systems Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global HVDC Systems Market Segment Percentages, by Type, 2021 (%)

Point-to-Point Transmission

Back-to-Back Station

Multi-Terminal System

Global HVDC Systems Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global HVDC Systems Market Segment Percentages, by Application, 2021 (%)

Underground Power Transmission

Overhead Transmission

Offshore Power Transmission

Other

Global HVDC Systems Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global HVDC Systems Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies HVDC Systems revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies HVDC Systems revenues share in global market, 2021 (%)

Key companies HVDC Systems sales in global market, 2017-2022 (Estimated), (K Units)

Key companies HVDC Systems sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

General Electric Co

Siemens AG

ABB Ltd

Mitsubishi Electric Corporation

Toshiba Corporation

American Superconductor Corp

Hitachi Ltd

Schneider Electric

Prysmian Group

NR Electric Co

Sumitomo Electric industries

Nexans SA

NKT A/S

LS Industrial Systems Co

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