

Global HVDC (High Voltage Direct Current) System Market Growth (Status and Outlook) 2023-2029

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Abstracts

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LPI (LP Information)' newest research report, the “HVDC (High Voltage Direct Current) System Industry Forecast” looks at past sales and reviews total world HVDC (High Voltage Direct Current) System sales in 2022, providing a comprehensive analysis by region and market sector of projected HVDC (High Voltage Direct Current) System sales for 2023 through 2029. With HVDC (High Voltage Direct Current) System sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world HVDC (High Voltage Direct Current) System industry.

This Insight Report provides a comprehensive analysis of the global HVDC (High Voltage Direct Current) System landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on HVDC (High Voltage Direct Current) System portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global HVDC (High Voltage Direct Current) System market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for HVDC (High Voltage Direct Current) System and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global HVDC (High

Voltage Direct Current) System.

The global HVDC (High Voltage Direct Current) System market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for HVDC (High Voltage Direct Current) System is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for HVDC (High Voltage Direct Current) System is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for HVDC (High Voltage Direct Current) System is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key HVDC (High Voltage Direct Current) System players cover ABB, Siemens, GE Grid Solutions, Toshiba and Sumitomo Electric Industries, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of HVDC (High Voltage Direct Current) System market by product type, application, key players and key regions and countries.

Market Segmentation:

Segmentation by type

Two-terminal HVDC System

Multi-terminal HVDC System (MTDC)

Segmentation by application

Electric Power Transmission

Special Purpose Applications

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

ABB

Siemens

GE Grid Solutions

Toshiba

Sumitomo Electric Industries

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Figure 77. Global HVDC (High Voltage Direct Current) System Market Size Market Share Forecast by Application (2024-2029)

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