

# HVDC Transmission Market 2026

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## Abstracts

The HVDC Transmission Market was valued at in and is anticipated to reach by , at a CAGR of 0.08 from 2026 to 2032.

The report delivers in-depth insights into key market dynamics, including regional growth trends, market segmentation, CAGR projections, and the revenue performance of leading industry players. It also highlights major growth drivers shaping the market landscape. Designed to provide a clear and comprehensive perspective, the report offers a detailed view of the current market size in terms of both value and volume, along with emerging opportunities and the overall development outlook of the HVDC Transmission Market.

This report delivers a comprehensive overview of the HVDC Transmission Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding HVDC Transmission Market. The HVDC Transmission Market size, estimates, and forecasts are provided in terms of output/shipments (K MT) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for –.

HVDC Transmission Market Scope:

By Technology

Capacitor Commutated Converter (CCC)

Voltage Source Converter (VSC)

Line Commutated Converter (LCC)

## By Configuration

Point-to-Point

Back-to-Back

Multi-terminal

## By Voltage

350 kV

350-640 kV

640-800 kV

800 kV

## By Application

Bulk Power Transmission

Interconnection of Grids

Infeed Urban Areas

Offshore Grid

Others

## Key Players

Siemens

ABB

General Electric

Hitachi Energy Ltd.

Mitsubishi Electric Corporation

Schneider Electric

NKT A/S

Nexans

NR Electric Co., Ltd.

Toshiba Energy Systems & Solutions Corporation

## Major Highlights

This report delivers a comprehensive overview of the HVDC Transmission Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding HVDC Transmission Market. The HVDC Transmission Market size, estimates, and forecasts are provided in terms of output/shipments (K Sqm) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for –.

This report will assist keyword manufacturers, new entrants, and companies across the industry value chain with information on revenues, production, and average prices for the overall market and its sub-segments, by company, by Type, by Application, and by region.

## Regional Analysis:

North America (U.S., Canada, Mexico)

Europe (U.K., Italy, Germany, Russia, France, Spain, The Netherlands and Rest

of Europe)

Asia-Pacific (India, Japan, China, South Korea, Australia, Indonesia Rest of Asia Pacific)

South America (Colombia, Brazil, Argentina, Rest of South America)

Middle East & Africa (Saudi Arabia, U.A.E., South Africa, Rest of Middle East & Africa)

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## Target Audience 2026

Manufacturers/ Buyers

Industry Investors/Investment Bankers

Research Professionals

Emerging Companies

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