

Global HVDC Transmission Planning Services Market 2026 by Company, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/GBB488C7BCCDEN.html>

Date: April 2026

Pages: 131

Price: US\$ 3,480.00 (Single User License)

ID: GBB488C7BCCDEN

Abstracts

According to our (Global Info Research) latest study, the global HVDC Transmission Planning Services market size was valued at US\$ 1759 million in 2025 and is forecast to a readjusted size of US\$ 2594 million by 2032 with a CAGR of 5.7% during review period.

To address the challenges of rudimentary power transmission path justification, insufficient basis for terminal selection, and lagging grid-source coordination assessment in traditional HVDC transmission planning, HVDC transmission planning services emerged. Since the advent of HVDC transmission planning services in the early 21st century, the field of power system pre-construction consulting has developed significantly. Currently, HVDC transmission planning services have evolved into a comprehensive service encompassing transmission corridor selection, converter station optimization, stability assessment of multi-terminal feedin systems, and long-distance, large-capacity power supply configuration. These services are widely used in cross-border and inter-provincial power grid interconnection, large-scale clean energy base transmission, load center receiving-end grid reinforcement, and adaptability analysis of HVDC-feeding urban power grids. They significantly improve the foresight, scientific decision-making, and rational allocation of cross-regional resources in transmission schemes.

This report is a detailed and comprehensive analysis for global HVDC Transmission Planning Services market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company

profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global HVDC Transmission Planning Services market size and forecasts, in consumption value (\$ Million), 2021-2032

Global HVDC Transmission Planning Services market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global HVDC Transmission Planning Services market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global HVDC Transmission Planning Services market shares of main players, in revenue (\$ Million), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for HVDC Transmission Planning Services

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global HVDC Transmission Planning Services market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Hitachi Energy, Siemens Energy, GE Grid Solutions, State Grid, Xuji Electric, China XD Group, TBEA, AFRY, WSP, Mott MacDonald, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market segmentation

HVDC Transmission Planning Services market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help

you expand your business by targeting qualified niche markets.

Market segment by Type

Traditional LCC-HVDC

Flexible VSC-HVDC

Market segment by Supporting Facilities

Requires Reactive Power Compensation Device

Does Not Require Reactive Power Compensation Device

Market segment by Application

Power Grid

New Energy

Energy Planning

Energy Investment

Other

Market segment by players, this report covers

Hitachi Energy

Siemens Energy

GE Grid Solutions

State Grid

Xuji Electric

China XD Group

TBEA

AFRY

WSP

Mott MacDonald

Prysmian Group

Nexans

Sumitomo Electric

Tractebel

Fichtner

Ramboll

AECOM

Jacobs

SGS

T?V Rheinland

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

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

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

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe HVDC Transmission Planning Services product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of HVDC Transmission Planning Services, with revenue, gross margin, and global market share of HVDC Transmission Planning Services from 2021 to 2026.

Chapter 3, the HVDC Transmission Planning Services competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2021 to 2026. and HVDC Transmission Planning Services market forecast, by regions, by Type and by Application, with consumption value, from 2027 to 2032.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of HVDC Transmission Planning Services.

Chapter 13, to describe HVDC Transmission Planning Services research findings and conclusion.

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