Global HVDC Transmission Market Insights, Forecast to 2025

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Description:
The HVDC Transmission market was valued at Million US$ in 2018 and is projected to reach Million US$ by 2025, at a CAGR of during the forecast period. In this study, 2018 has been considered as the base year and 2019 to 2025 as the forecast period to estimate the market size for HVDC Transmission.

This report presents the worldwide HVDC Transmission market size (value, production and consumption), splits the breakdown (data status 2014-2019 and forecast to 2025), by manufacturers, region, type and application.

This study also analyzes the market status, market share, growth rate, future trends, market drivers, opportunities and challenges, risks and entry barriers, sales channels, distributors and Porter's Five Forces Analysis.

The following manufacturers are covered in this report:
- ABB (Switzerland)
- Siemens (Germany)
- General Electric (US)
- Toshiba (Japan)
- Mitsubishi Electric (Japan)
- Nexans (France)
- NKT A/S (Denmark)
- Hitachi (Japan)
- Sumitomo Electric (Japan)
- Schneider Electric (France)
- NR Electric (China)
- Prysmian Group (Italy)
- American Superconductor (US)
- LS Industrial (Korea)
- C-EPRI Electric Power Engineering (China)

HVDC Transmission Breakdown Data by Type
- By Technology
  - Capacitor Commutated Converter (CCC)
  - Voltage Source Converter (VSC)
- By Component
  - Line Commutated Converter (LCC) (Thyristor Based)
- By Power Rating
  - Below 500 MW
  - 501-1000 MW
  - 1001-1500 MW
  - 1501-2000 MW
  - Above 2001 MW

HVDC Transmission Breakdown Data by Application
- Underground Power Transmission
- Grid Interconnection
- Offshore Power Transmission

Other
- HVDC Transmission Production by Region
  - United States
  - Europe
  - China
  - Japan
- Other Regions
- HVDC Transmission Consumption by Region
  - North America
  - United States
  - Canada
  - Mexico
  - Asia-Pacific
  - China
  - India
  - Japan
  - South Korea
  - Australia
  - Indonesia
  - Malaysia
  - Philippines
  - Thailand
  - Vietnam
The study objectives are:
To analyze and research the global HVDC Transmission status and future forecast involving, production, revenue, consumption, historical and forecast.
To present the key HVDC Transmission manufacturers, production, revenue, market share, and recent development.
To split the breakdown data by regions, type, manufacturers and applications.
To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints and risks.
To identify significant trends, drivers, influence factors in global and regions.
To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

In this study, the years considered to estimate the market size of HVDC Transmission:
History Year: 2014 - 2018
Base Year: 2018
Estimated Year: 2019
Forecast Year: 2019 - 2025

This report includes the estimation of market size for value (million USD) and volume (MW). Both top-down and bottom-up approaches have been used to estimate and validate the market size of HVDC Transmission market, to estimate the size of various other dependent submarkets in the overall market. Key players in the market have been identified through secondary research, and their market shares have been determined through primary and secondary research. All percentage shares, splits, and breakdowns have been determined using secondary sources and verified primary sources.

For the data information by region, company, type and application, 2018 is considered as the base year. Whenever data information was unavailable for the base year, the prior year has been considered.
4.2.1 United States HVDC Transmission Production
4.2.2 United States HVDC Transmission Revenue
4.2.3 Key Players in United States
4.2.4 United States HVDC Transmission Import & Export

4.3 Europe
4.3.1 Europe HVDC Transmission Production
4.3.2 Europe HVDC Transmission Revenue
4.3.3 Key Players in Europe
4.3.4 Europe HVDC Transmission Import & Export

4.4 China
4.4.1 China HVDC Transmission Production
4.4.2 China HVDC Transmission Revenue
4.4.3 Key Players in China
4.4.4 China HVDC Transmission Import & Export

4.5 Japan
4.5.1 Japan HVDC Transmission Production
4.5.2 Japan HVDC Transmission Revenue
4.5.3 Key Players in Japan
4.5.4 Japan HVDC Transmission Import & Export

4.6 Other Regions
4.6.1 South Korea
4.6.2 India
4.6.3 Southeast Asia

5 HVDC Transmission Consumption by Regions
5.1 Global HVDC Transmission Consumption by Regions
5.1.1 Global HVDC Transmission Consumption by Regions
5.1.2 Global HVDC Transmission Consumption Market Share by Regions

5.2 North America
5.2.1 North America HVDC Transmission Consumption by Application
5.2.2 North America HVDC Transmission Consumption by Countries
5.2.3 United States
5.2.4 Canada
5.2.5 Mexico

5.3 Europe
5.3.1 Europe HVDC Transmission Consumption by Application
5.3.2 Europe HVDC Transmission Consumption by Countries
5.3.3 Germany
5.3.4 France
5.3.5 UK
5.3.6 Italy
5.3.7 Russia

5.4 Asia Pacific
5.4.1 Asia Pacific HVDC Transmission Consumption by Application
5.4.2 Asia Pacific HVDC Transmission Consumption by Countries
5.4.3 China
5.4.4 Japan
5.4.5 South Korea
5.4.6 India
5.4.7 Australia
5.4.8 Indonesia
5.4.9 Thailand
5.4.10 Malaysia
5.4.11 Philippines
5.4.12 Vietnam

5.5 Central & South America
5.5.1 Central & South America HVDC Transmission Consumption by Application
5.5.2 Central & South America HVDC Transmission Consumption by Country
5.5.3 Brazil

5.6 Middle East and Africa
5.6.1 Middle East and Africa HVDC Transmission Consumption by Application
5.6.2 Middle East and Africa HVDC Transmission Consumption by Countries
5.6.3 GCC Countries
5.6.4 Egypt
5.6.5 South Africa

6 Market Size by Type
6.1 Global HVDC Transmission Production by Type
6.2 Global HVDC Transmission Revenue by Type
6.3 HVDC Transmission Price by Type

7 Market Size by Application
7.1 Overview
7.2 Global HVDC Transmission Breakdown Dada by Application
7.2.1 Global HVDC Transmission Consumption by Application

8 Manufacturers Profiles
8.1 ABB (Switzerland)
8.1.1 ABB (Switzerland) Company Details
8.1.2 Company Overview
8.1.3 ABB (Switzerland) HVDC Transmission Production Revenue and Gross Margin (2014-2019)
8.1.4 ABB (Switzerland) HVDC Transmission Product Description
8.1.5 ABB (Switzerland) Recent Development

8.2 Siemens (Germany)
8.2.1 Siemens (Germany) Company Details
8.2.2 Company Overview
8.2.3 Siemens (Germany) HVDC Transmission Production Revenue and Gross Margin (2014-2019)
8.2.4 Siemens (Germany) HVDC Transmission Product Description
8.2.5 Siemens (Germany) Recent Development
8.3 General Electric (US)
8.3.1 General Electric (US) Company Details
8.3.2 Company Overview
8.3.3 General Electric (US) HVDC Transmission Production Revenue and Gross Margin (2014-2019)
8.3.4 General Electric (US) HVDC Transmission Product Description
8.3.5 General Electric (US) Recent Development
8.4 Toshiba (Japan)
8.4.1 Toshiba (Japan) Company Details
8.4.2 Company Overview
8.4.3 Toshiba (Japan) HVDC Transmission Production Revenue and Gross Margin (2014-2019)
8.4.4 Toshiba (Japan) HVDC Transmission Product Description
8.4.5 Toshiba (Japan) Recent Development
8.5 Mitsubishi Electric (Japan)
8.5.1 Mitsubishi Electric (Japan) Company Details
8.5.2 Company Overview
8.5.3 Mitsubishi Electric (Japan) HVDC Transmission Production Revenue and Gross Margin (2014-2019)
8.5.4 Mitsubishi Electric (Japan) HVDC Transmission Product Description
8.5.5 Mitsubishi Electric (Japan) Recent Development
8.6 Nexans (France)
8.6.1 Nexans (France) Company Details
8.6.2 Company Overview
8.6.3 Nexans (France) HVDC Transmission Production Revenue and Gross Margin (2014-2019)
8.6.4 Nexans (France) HVDC Transmission Product Description
8.6.5 Nexans (France) Recent Development
8.7 NKT A/S (Denmark)
8.7.1 NKT A/S (Denmark) Company Details
8.7.2 Company Overview
8.7.3 NKT A/S (Denmark) HVDC Transmission Production Revenue and Gross Margin (2014-2019)
8.7.4 NKT A/S (Denmark) HVDC Transmission Product Description
8.7.5 NKT A/S (Denmark) Recent Development
8.8 Hitachi (Japan)
8.8.1 Hitachi (Japan) Company Details
8.8.2 Company Overview
8.8.3 Hitachi (Japan) HVDC Transmission Production Revenue and Gross Margin (2014-2019)
8.8.4 Hitachi (Japan) HVDC Transmission Product Description
8.8.5 Hitachi (Japan) Recent Development
8.9 Sumitomo Electric (Japan)
8.9.1 Sumitomo Electric (Japan) Company Details
8.9.2 Company Overview
8.9.3 Sumitomo Electric (Japan) HVDC Transmission Production Revenue and Gross Margin (2014-2019)
8.9.4 Sumitomo Electric (Japan) HVDC Transmission Product Description
8.9.5 Sumitomo Electric (Japan) Recent Development
8.10 Schneider Electric (France)
8.10.1 Schneider Electric (France) Company Details
8.10.2 Company Overview
8.10.3 Schneider Electric (France) HVDC Transmission Production Revenue and Gross Margin (2014-2019)
8.10.4 Schneider Electric (France) HVDC Transmission Product Description
8.10.5 Schneider Electric (France) Recent Development
8.11 NR Electric (China)
8.12 Prysmian Group (Italy)
8.13 American Superconductor (US)
8.14 LS Industrial (Korea)
8.15 C-EPRI Electric Power Engineering (China)
9 Production Forecasts
9.1 HVDC Transmission Production and Revenue Forecast
9.1.1 Global HVDC Transmission Production Forecast 2019-2025
9.1.2 Global HVDC Transmission Revenue Forecast 2019-2025
9.2 HVDC Transmission Production and Revenue Forecast by Regions
9.2.1 Global HVDC Transmission Production Revenue Forecast by Regions
9.2.2 Global HVDC Transmission Production Forecast by Regions
9.3 HVDC Transmission Key Producers Forecast
9.3.1 United States
9.3.2 Europe
9.3.3 China
9.3.4 Japan
9.4 Forecast by Type
9.4.1 Global HVDC Transmission Production Forecast by Type
9.4.2 Global HVDC Transmission Revenue Forecast by Type
10 Consumption Forecast
10.1 HVDC Transmission Consumption Forecast by Application
10.2 HVDC Transmission Consumption Forecast by Regions
10.3 North America Market Consumption Forecast
10.3.1 North America HVDC Transmission Consumption Forecast by Regions 2019-2025
10.3.2 United States
10.3.3 Canada
10.3.4 Mexico
10.4 Europe Market Consumption Forecast
10.4.1 Europe HVDC Transmission Consumption Forecast by Regions 2019-2025
10.4.2 Germany
10.4.3 France
10.4.4 UK
10.4.5 Italy
10.4.6 Russia

10.5 Asia Pacific Market Consumption Forecast
  10.5.1 Asia Pacific HVDC Transmission Consumption Forecast by Regions 2019-2025
  10.5.2 China
  10.5.3 Japan
  10.5.4 South Korea
  10.5.5 India
  10.5.6 Australia
  10.5.7 Indonesia
  10.5.8 Thailand
  10.5.9 Malaysia
  10.5.10 Philippines
  10.5.11 Vietnam

10.6 Central & South America Market Consumption Forecast
  10.6.1 Central & South America HVDC Transmission Consumption Forecast by Regions 2019-2025
  10.6.2 Brazil

10.7 Middle East and Africa Market Consumption Forecast
  10.7.1 Middle East and Africa HVDC Transmission Consumption Forecast by Regions 2019-2025
  10.7.2 GCC Countries
  10.7.3 Egypt
  10.7.4 South Africa

11 Value Chain and Sales Channels Analysis
  11.1 Value Chain Analysis
  11.2 Sales Channels Analysis
    11.2.1 HVDC Transmission Sales Channels
    11.2.2 HVDC Transmission Distributors
  11.3 HVDC Transmission Customers

12 Market Opportunities & Challenges, Risks and Influences Factors Analysis
  12.1 Market Opportunities and Drivers
  12.2 Market Challenges
  12.3 Market Risks/Restraints

13 Key Findings in the Global HVDC Transmission Study

14 Appendix
  14.1 Research Methodology
    14.1.1 Methodology/Research Approach
      14.1.1.1 Research Programs/Design
      14.1.1.2 Market Size Estimation
      14.1.1.3 Market Breakdown and Data Triangulation
    14.1.2 Data Source
      14.1.2.1 Secondary Sources
      14.1.2.2 Primary Sources
  14.2 Author Details