

Global High Voltage Direct Current Transmission Systems Market Analysis 2015-2019 and Forecast 2020-2025

https://marketpublishers.com/r/GA0580176C13EN.html

Date: March 2020

Pages: 98

Price: US\$ 2,980.00 (Single User License)

ID: GA0580176C13EN

Abstracts

SNAPSHOT

The global High Voltage Direct Current Transmission Systems market size is estimated at xxx million USD with a CAGR xx% from 2015-2019 and is expected to reach xxx Million USD in 2020 with a CAGR xx% from 2020 to 2025. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of High Voltage Direct Current Transmission Systems by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Cables

Converters

Harmonics and Filtering

Converter Transformers

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):



	ABB	
	Siemens	
	Schneider Electric	
	GE	
	Alstom	
	State Grid Corporation of China	
	LS Industrial Systems	
	Cisco Systems	
	Doble Engineering	
	NKT Cables	
Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):		
	Submarine HVDC Transmission System	
	HVDC Overhead Transmission System	
	HVDC Underground Transmission System	
Region Coverage (Regional Production, Demand & Forecast by Countries etc.):		
	North America (U.S., Canada, Mexico)	
	Europe (Germany, U.K., France, Italy, Russia, Spain etc.)	
	Asia-Pacific (China, India, Japan, Southeast Asia etc.)	



South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)



Contents

1 INDUSTRY OVERVIEW

1.1 High Voltage Direct Current Transmission Systems Industry

Figure High Voltage Direct Current Transmission Systems Industry Chain Structure

- 1.1.1 Overview
- 1.1.2 Development of High Voltage Direct Current Transmission Systems
- 1.2 Market Segment
 - 1.2.1 Upstream

Table Upstream Segment of High Voltage Direct Current Transmission Systems

1.2.2 Downstream

Table Application Segment of High Voltage Direct Current Transmission Systems

Table Global High Voltage Direct Current Transmission Systems Market 2015-2025, by

Application, in USD Million

1.3 Cost Analysis

2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

- 2.1 Policy
- 2.2 Economics
- 2.3 Sociology
- 2.4 Technology

3 HIGH VOLTAGE DIRECT CURRENT TRANSMISSION SYSTEMS MARKET BY TYPE

- 3.1 By Type
 - 3.1.1 Cables

Table Major Company List of Cables

3.1.2 Converters

Table Major Company List of Converters

3.1.3 Harmonics and Filtering

Table Major Company List of Harmonics and Filtering

3.1.4 Converter Transformers

Table Major Company List of Converter Transformers

3.2 Market Size

Table Global High Voltage Direct Current Transmission Systems Market 2015-2019, by Type, in USD Million



Figure Global High Voltage Direct Current Transmission Systems Market Growth 2015-2019, by Type, in USD Million

Table Global High Voltage Direct Current Transmission Systems Market 2015-2019, by Type, in Volume

Figure Global High Voltage Direct Current Transmission Systems Market Growth 2015-2019, by Type, in Volume

3.3 Market Forecast

Table Global High Voltage Direct Current Transmission Systems Market Forecast 2020-2025, by Type, in USD Million

Table Global High Voltage Direct Current Transmission Systems Market Forecast 2020-2025, by Type, in Volume

4 MAJOR COMPANIES LIST

- 4.1 ABB (Company Profile, Sales Data etc.)
 - 4.1.1 ABB Profile

Table ABB Overview List

- 4.1.2 ABB Products & Services
- 4.1.3 ABB Business Operation Conditions

Table Business Operation of ABB (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 4.2 Siemens (Company Profile, Sales Data etc.)
 - 4.2.1 Siemens Profile

Table Siemens Overview List

- 4.2.2 Siemens Products & Services
- 4.2.3 Siemens Business Operation Conditions

Table Business Operation of Siemens (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 4.3 Schneider Electric (Company Profile, Sales Data etc.)
 - 4.3.1 Schneider Electric Profile

Table Schneider Electric Overview List

- 4.3.2 Schneider Electric Products & Services
- 4.3.3 Schneider Electric Business Operation Conditions

Table Business Operation of Schneider Electric (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 4.4 GE (Company Profile, Sales Data etc.)
 - 4.4.1 GE Profile

Table GE Overview List

4.4.2 GE Products & Services



4.4.3 GE Business Operation Conditions

Table Business Operation of GE (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 4.5 Alstom (Company Profile, Sales Data etc.)
 - 4.5.1 Alstom Profile

Table Alstom Overview List

- 4.5.2 Alstom Products & Services
- 4.5.3 Alstom Business Operation Conditions

Table Business Operation of Alstom (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 4.6 State Grid Corporation of China (Company Profile, Sales Data etc.)
 - 4.6.1 State Grid Corporation of China Profile

Table State Grid Corporation of China Overview List

- 4.6.2 State Grid Corporation of China Products & Services
- 4.6.3 State Grid Corporation of China Business Operation Conditions

Table Business Operation of State Grid Corporation of China (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 4.7 LS Industrial Systems (Company Profile, Sales Data etc.)
 - 4.7.1 LS Industrial Systems Profile

Table LS Industrial Systems Overview List

- 4.7.2 LS Industrial Systems Products & Services
- 4.7.3 LS Industrial Systems Business Operation Conditions

Table Business Operation of LS Industrial Systems (Sales Revenue, Sales Volume,

Price, Cost, Gross Margin)

- 4.8 Cisco Systems (Company Profile, Sales Data etc.)
- 4.8.1 Cisco Systems Profile

Table Cisco Systems Overview List

- 4.8.2 Cisco Systems Products & Services
- 4.8.3 Cisco Systems Business Operation Conditions

Table Business Operation of Cisco Systems (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

- 4.9 Doble Engineering (Company Profile, Sales Data etc.)
 - 4.9.1 Doble Engineering Profile

Table Doble Engineering Overview List

- 4.9.2 Doble Engineering Products & Services
- 4.9.3 Doble Engineering Business Operation Conditions

Table Business Operation of Doble Engineering (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.10 NKT Cables (Company Profile, Sales Data etc.)



4.10.1 NKT Cables Profile

Table NKT Cables Overview List

- 4.10.2 NKT Cables Products & Services
- 4.10.3 NKT Cables Business Operation Conditions

Table Business Operation of NKT Cables (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

5 MARKET COMPETITION

5.1 Company Competition

Table Global High Voltage Direct Current Transmission Systems Sales Revenue 2015-2019, by Company, in USD Million

Table Global High Voltage Direct Current Transmission Systems Sales Revenue Share 2015-2019, by Company, in USD Million

Figure Global High Voltage Direct Current Transmission Systems Sales Revenue Share in 2019, by Company, in USD Million

Table Global High Voltage Direct Current Transmission Systems Sales Volume 2015-2019, by Company, in Volume

Table Global High Voltage Direct Current Transmission Systems Sales Volume Share 2015-2019, by Company, in Volume

Figure Global High Voltage Direct Current Transmission Systems Sales Volume Share in 2019, by Company, in Volume

5.2 Regional Market by Company

Figure North America High Voltage Direct Current Transmission Systems Market Concentration, in 2019

Figure Europe High Voltage Direct Current Transmission Systems Market Market Concentration, in 2019

Figure Asia-Pacific High Voltage Direct Current Transmission Systems MMarket Concentration, in 2019

Figure South America High Voltage Direct Current Transmission Systems Market Concentration, in 2019

Figure Middle East & Africa High Voltage Direct Current Transmission Systems Market Concentration, in 2019

6 DEMAND BY END MARKET

6.1 Demand Situation

6.1.1 Demand in Submarine HVDC Transmission System

Figure High Voltage Direct Current Transmission Systems Demand in Submarine



HVDC Transmission System, 2015-2019, in USD Million

Figure High Voltage Direct Current Transmission Systems Demand in Submarine

HVDC Transmission System, 2015-2019, in Volume

6.1.2 Demand in HVDC Overhead Transmission System

Figure High Voltage Direct Current Transmission Systems Demand in HVDC Overhead Transmission System, 2015-2019, in USD Million

Figure High Voltage Direct Current Transmission Systems Demand in HVDC Overhead Transmission System, 2015-2019, in Volume

6.1.3 Demand in HVDC Underground Transmission System

Figure High Voltage Direct Current Transmission Systems Demand in HVDC

Underground Transmission System, 2015-2019, in USD Million

Figure High Voltage Direct Current Transmission Systems Demand in HVDC

Underground Transmission System, 2015-2019, in Volume

6.2 Regional Demand Comparison

Table Regional Demand Comparison List

Table Major Application in Different Regions

6.3 Demand Forecast

Table High Voltage Direct Current Transmission Systems Demand Forecast 2020-2025, by Application, in USD Million

Figure High Voltage Direct Current Transmission Systems Market Growth 2020-2025, by Application, in USD Million

Figure High Voltage Direct Current Transmission Systems Market Share in 2025, by Application, in USD Million

Table High Voltage Direct Current Transmission Systems Demand Forecast 2020-2025, by Application, in Volume

Table High Voltage Direct Current Transmission Systems Market Growth 2020-2025, by Application, in Volume

Table High Voltage Direct Current Transmission Systems Market Share in 2025, by Application, in Volume

7 REGION OPERATION

7.1 Regional Production

Table High Voltage Direct Current Transmission Systems Production 2015-2019, by Region, in USD Million

Table High Voltage Direct Current Transmission Systems Production 2015-2019, by Region, in Volume

7.2 Regional Market

Table Global High Voltage Direct Current Transmission Systems Market 2015-2019, by



Region, in USD Million

Table Global High Voltage Direct Current Transmission Systems Market Share 2015-2019, by Region, in USD Million

Table Global High Voltage Direct Current Transmission Systems Market 2015-2019, by Region, in Volume

Table Global High Voltage Direct Current Transmission Systems Market Share 2015-2019, by Region, in Volume

7.3 by Region

7.3.1 North America

7.3.1.1 Overview

Figure North America High Voltage Direct Current Transmission Systems Market Size and Growth 2015-2019, in USD Million

Figure North America High Voltage Direct Current Transmission Systems Market Size and Growth 2015-2019, in Volume

7.3.1.2 by Country (U.S., Canada, Mexico)

Table North America High Voltage Direct Current Transmission Systems Market Size 2015-2019, by Country, in USD Million

Table North America High Voltage Direct Current Transmission Systems Market Size 2015-2019, by Country, in Volume

7.3.2 Europe

7.3.2.1 Overview

Figure Europe High Voltage Direct Current Transmission Systems Market Size and Growth 2015-2019, in USD Million

Figure Europe High Voltage Direct Current Transmission Systems Market Size and Growth 2015-2019, in Volume

7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.)

Table Europe High Voltage Direct Current Transmission Systems Market Size 2015-2019, by Country, in USD Million

Table Europe High Voltage Direct Current Transmission Systems Market Size 2015-2019, by Country, in Volume

7.3.3 Asia-Pacific

7.3.3.1 Overview

Figure Asia-Pacific High Voltage Direct Current Transmission Systems Market Size and Growth 2015-2019, in USD Million

Figure Asia-Pacific High Voltage Direct Current Transmission Systems Market Size and Growth 2015-2019, in Volume

7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)

Table Asia-Pacific High Voltage Direct Current Transmission Systems Market Size 2015-2019, by Country, in USD Million



Table Asia-Pacific High Voltage Direct Current Transmission Systems Market Size 2015-2019, by Country, in Volume

7.3.4 South America

7.3.4.1 Overview

Figure South America High Voltage Direct Current Transmission Systems Market Size and Growth 2015-2019, in USD Million

Figure South America High Voltage Direct Current Transmission Systems Market Size and Growth 2015-2019, in Volume

7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America High Voltage Direct Current Transmission Systems Market Size 2015-2019, by Country, in USD Million

Table South America High Voltage Direct Current Transmission Systems Market Size 2015-2019, by Country, in Volume

7.3.5 Middle East & Africa

7.3.5.1 Overview

Figure Middle East & Africa High Voltage Direct Current Transmission Systems Market Size and Growth 2015-2019, in USD Million

Figure Middle East & Africa High Voltage Direct Current Transmission Systems Market Size and Growth 2015-2019, in Volume

7.3.5.2 by Country (Saudi Arabia, South Africa etc.)

Table Middle East & Africa High Voltage Direct Current Transmission Systems Market Size 2015-2019, by Country, in USD Million

Table Middle East & Africa High Voltage Direct Current Transmission Systems Market Size 2015-2019, by Country, in Volume

7.4 Regional Import & Export

7.5 Regional Forecast

Table High Voltage Direct Current Transmission Systems Market Forecast 2020-2025, by Region, in USD Million

Table High Voltage Direct Current Transmission Systems Market Forecast 2020-2025, by Region, in Volume

8 MARKETING & PRICE

- 8.1 Price and Margin
 - 8.1.1 Price Trends
 - 8.1.2 Factors of Price Change

Table Price Factors List

- 8.1.3 Manufacturers Gross Margin Analysis
- 8.2 Marketing Channel



Figure Marketing Channels Overview

9 RESEARCH CONCLUSION



List Of Tables

LIST OF TABLES

Table Upstream Segment of High Voltage Direct Current Transmission Systems

Table Application Segment of High Voltage Direct Current Transmission Systems

Table Global High Voltage Direct Current Transmission Systems Market 2015-2025, by Application, in USD Million

Table Major Company List of Converters

Table Major Company List of Harmonics and Filtering

Table Major Company List of Converter Transformers

Table Global High Voltage Direct Current Transmission Systems Market 2015-2019, by Type, in USD Million

Table Global High Voltage Direct Current Transmission Systems Market 2015-2019, by Type, in Volume

Table Global High Voltage Direct Current Transmission Systems Market Forecast 2020-2025, by Type, in USD Million

Table Global High Voltage Direct Current Transmission Systems Market Forecast 2020-2025, by Type, in Volume

Table ABB Overview List

Table Business Operation of ABB (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Siemens Overview List

Table Business Operation of Siemens (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Schneider Electric Overview List

Table Business Operation of Schneider Electric (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table GE Overview List

Table Business Operation of GE (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Alstom Overview List

Table Business Operation of Alstom (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table State Grid Corporation of China Overview List

Table Business Operation of State Grid Corporation of China (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table LS Industrial Systems Overview List

Table Business Operation of LS Industrial Systems (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)



Table Cisco Systems Overview List

Table Business Operation of Cisco Systems (Sales Revenue, Sales Volume, Price,

Cost, Gross Margin)

Table Doble Engineering Overview List

Table Business Operation of Doble Engineering (Sales Revenue, Sales Volume, Price,

Cost, Gross Margin)

Table NKT Cables Overview List

Table Business Operation of NKT Cables (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Global High Voltage Direct Current Transmission Systems Sales Revenue 2015-2019, by Company, in USD Million

Table Global High Voltage Direct Current Transmission Systems Sales Revenue Share 2015-2019, by Company, in USD Million

Table Global High Voltage Direct Current Transmission Systems Sales Volume 2015-2019, by Company, in Volume

Table Global High Voltage Direct Current Transmission Systems Sales Volume Share 2015-2019, by Company, in Volume

Table Regional Demand Comparison List

Table Major Application in Different Regions

Table High Voltage Direct Current Transmission Systems Demand Forecast 2020-2025, by Application, in USD Million

Table High Voltage Direct Current Transmission Systems Demand Forecast 2020-2025, by Application, in Volume

Table High Voltage Direct Current Transmission Systems Market Growth 2020-2025, by Application, in Volume

Table High Voltage Direct Current Transmission Systems Market Share in 2025, by Application, in Volume

Table High Voltage Direct Current Transmission Systems Production 2015-2019, by Region, in USD Million

Table High Voltage Direct Current Transmission Systems Production 2015-2019, by Region, in Volume

Table Global High Voltage Direct Current Transmission Systems Market 2015-2019, by Region, in USD Million

Table Global High Voltage Direct Current Transmission Systems Market Share 2015-2019, by Region, in USD Million

Table Global High Voltage Direct Current Transmission Systems Market 2015-2019, by Region, in Volume

Table Global High Voltage Direct Current Transmission Systems Market Share 2015-2019, by Region, in Volume



Table North America High Voltage Direct Current Transmission Systems Market Size 2015-2019, by Country, in USD Million

Table North America High Voltage Direct Current Transmission Systems Market Size 2015-2019, by Country, in Volume

Table Europe High Voltage Direct Current Transmission Systems Market Size 2015-2019, by Country, in USD Million

Table Europe High Voltage Direct Current Transmission Systems Market Size 2015-2019, by Country, in Volume

Table Asia-Pacific High Voltage Direct Current Transmission Systems Market Size 2015-2019, by Country, in USD Million

Table Asia-Pacific High Voltage Direct Current Transmission Systems Market Size 2015-2019, by Country, in Volume

Table South America High Voltage Direct Current Transmission Systems Market Size 2015-2019, by Country, in USD Million

Table South America High Voltage Direct Current Transmission Systems Market Size 2015-2019, by Country, in Volume

Table Middle East & Africa High Voltage Direct Current Transmission Systems Market Size 2015-2019, by Country, in USD Million

Table Middle East & Africa High Voltage Direct Current Transmission Systems Market Size 2015-2019, by Country, in Volume

Table High Voltage Direct Current Transmission Systems Market Forecast 2020-2025, by Region, in USD Million

Table High Voltage Direct Current Transmission Systems Market Forecast 2020-2025, by Region, in Volume

Table Price Factors List



List Of Figures

LIST OF FIGURES

Figure High Voltage Direct Current Transmission Systems Industry Chain Structure Figure Global High Voltage Direct Current Transmission Systems Market Growth 2015-2019, by Type, in USD Million

Figure Global High Voltage Direct Current Transmission Systems Market Growth 2015-2019, by Type, in Volume

Figure Global High Voltage Direct Current Transmission Systems Sales Revenue Share in 2019, by Company, in USD Million

Figure Global High Voltage Direct Current Transmission Systems Sales Volume Share in 2019, by Company, in Volume

Figure North America High Voltage Direct Current Transmission Systems Market Concentration, in 2019

Figure Europe High Voltage Direct Current Transmission Systems Market Market Concentration, in 2019

Figure Asia-Pacific High Voltage Direct Current Transmission Systems MMarket Concentration, in 2019

Figure South America High Voltage Direct Current Transmission Systems Market Concentration, in 2019

Figure Middle East & Africa High Voltage Direct Current Transmission Systems Market Concentration, in 2019

Figure High Voltage Direct Current Transmission Systems Demand in Submarine

HVDC Transmission System, 2015-2019, in USD Million

Figure High Voltage Direct Current Transmission Systems Demand in Submarine

HVDC Transmission System, 2015-2019, in Volume

Figure High Voltage Direct Current Transmission Systems Demand in HVDC Overhead Transmission System, 2015-2019, in USD Million

Figure High Voltage Direct Current Transmission Systems Demand in HVDC Overhead Transmission System, 2015-2019, in Volume

Figure High Voltage Direct Current Transmission Systems Demand in HVDC

Underground Transmission System, 2015-2019, in USD Million

Figure High Voltage Direct Current Transmission Systems Demand in HVDC

Underground Transmission System, 2015-2019, in Volume

Figure High Voltage Direct Current Transmission Systems Market Growth 2020-2025, by Application, in USD Million

Figure High Voltage Direct Current Transmission Systems Market Share in 2025, by Application, in USD Million

Figure North America High Voltage Direct Current Transmission Systems Market Size



and Growth 2015-2019, in USD Million

Figure North America High Voltage Direct Current Transmission Systems Market Size and Growth 2015-2019, in Volume

Figure Europe High Voltage Direct Current Transmission Systems Market Size and Growth 2015-2019, in USD Million

Figure Europe High Voltage Direct Current Transmission Systems Market Size and Growth 2015-2019, in Volume

Figure Asia-Pacific High Voltage Direct Current Transmission Systems Market Size and Growth 2015-2019, in USD Million

Figure Asia-Pacific High Voltage Direct Current Transmission Systems Market Size and Growth 2015-2019, in Volume

Figure South America High Voltage Direct Current Transmission Systems Market Size and Growth 2015-2019, in USD Million

Figure South America High Voltage Direct Current Transmission Systems Market Size and Growth 2015-2019, in Volume

Figure Middle East & Africa High Voltage Direct Current Transmission Systems Market Size and Growth 2015-2019, in USD Million

Figure Middle East & Africa High Voltage Direct Current Transmission Systems Market Size and Growth 2015-2019, in Volume

Figure Marketing Channels Overview



I would like to order

Product name: Global High Voltage Direct Current Transmission Systems Market Analysis 2015-2019

and Forecast 2020-2025

Product link: https://marketpublishers.com/r/GA0580176C13EN.html

Price: US\$ 2,980.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GA0580176C13EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



