

# Global High Voltage Direct Current (HVDC) Cable Industry Research Report, Competitive Landscape, Market Size, Regional Status and Prospect

<https://marketpublishers.com/r/G552B76A7DDAEN.html>

Date: October 2023

Pages: 112

Price: US\$ 3,250.00 (Single User License)

ID: G552B76A7DDAEN

## Abstracts

High Voltage Direct Current (HVDC) power is fast gaining popularity and increased adoption ever since the first test line was developed in Sweden more than seventy years ago. Since then, major technological changes and cutting-edge research has taken place the world over to refine the HVDC VSC technology. As it is rightly said, necessity is the mother of invention, and this new technology was long overdue because of the inherent drawbacks of the conventional AC grid. The status quo in power transmission has been challenged by major developments in the market such as increased generation of power by renewable energy, new requirements from the power market and the deteriorating environmental impact. However, the new HVDC technology based on the Voltage Source Converter (VSC) is an attractive way of transmitting electricity that can overcome all the challenges listed above. The HVDC VSC technology for transmission gives independent control of active and reactive power and the reaction time for response in cases where it is needed is also fast. In addition, future technological developments have ensured that power transmission companies capitalise on the advantages this technology offers and eliminate the drawbacks such as high losses.

The report combines extensive quantitative analysis and exhaustive qualitative analysis, ranges from a macro overview of the total market size, industry chain, and market dynamics to micro details of segment markets by type, application and region, and, as a result, provides a holistic view of, as well as a deep insight into the High Voltage Direct Current (HVDC) Cable market covering all its essential aspects.

For the competitive landscape, the report also introduces players in the industry from the perspective of the market share, concentration ratio, etc., and describes the leading companies in detail, with which the readers can get a better idea of their competitors and acquire an in-depth understanding of the competitive situation. Further, mergers &

acquisitions, emerging market trends, the impact of COVID-19, and regional conflicts will all be considered.

In a nutshell, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the market in any manner.

Key players in the global High Voltage Direct Current (HVDC) Cable market are covered in Chapter 9:

Nexans SA

American Superconductor Corp.

Sumitomo Electric industries, Ltd.

NR Electric Co., Ltd.

ABB Ltd.

Siemens AG

Mitsubishi Electric Corporation

Hitachi Ltd.

Engineering Co., Ltd.

Prysmian Group

Schneider Electric

General Electric Co.

HVDC Technologies Ltd

Toshiba Corporation

NKT A/S

C-EPRI Electric Power

In Chapter 5 and Chapter 7.3, based on types, the High Voltage Direct Current (HVDC) Cable market from 2017 to 2027 is primarily split into:

Up to 500 MW

Between 501 mW-2,000 MW

Above 2,001 MW

In Chapter 6 and Chapter 7.4, based on applications, the High Voltage Direct Current (HVDC) Cable market from 2017 to 2027 covers:

HVDC component suppliers

Electricity/power transmission companies

Power grids suppliers

Electricity/power generating companies

Others

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historical data and forecast (2017-2027) of the following regions are covered in Chapter 4 and Chapter 7:

United States

Europe

China

Japan

India

Southeast Asia

Latin America

Middle East and Africa

Client Focus

1. Does this report consider the impact of COVID-19 and the Russia-Ukraine war on the High Voltage Direct Current (HVDC) Cable market?

Yes. As the COVID-19 and the Russia-Ukraine war are profoundly affecting the global supply chain relationship and raw material price system, we have definitely taken them into consideration throughout the research, and in Chapters 1.7, 2.7, 4.X.1, 7.5, 8.7, we elaborate at full length on the impact of the pandemic and the war on the High Voltage Direct Current (HVDC) Cable Industry.

2. How do you determine the list of the key players included in the report?

With the aim of clearly revealing the competitive situation of the industry, we concretely analyze not only the leading enterprises that have a voice on a global scale, but also the regional small and medium-sized companies that play key roles and have plenty of potential growth.

Please find the key player list in Summary.

3. What are your main data sources?

Both Primary and Secondary data sources are being used while compiling the report. Primary sources include extensive interviews of key opinion leaders and industry experts (such as experienced front-line staff, directors, CEOs, and marketing executives), downstream distributors, as well as end-users.

Secondary sources include the research of the annual and financial reports of the top companies, public files, new journals, etc. We also cooperate with some third-party databases.

Please find a more complete list of data sources in Chapters 11.2.1 & 11.2.2.

4. Can I modify the scope of the report and customize it to suit my requirements?

Yes. Customized requirements of multi-dimensional, deep-level and high-quality can help our customers precisely grasp market opportunities, effortlessly confront market challenges, properly formulate market strategies and act promptly, thus to win them sufficient time and space for market competition.

Outline

Chapter 1 mainly defines the market scope and introduces the macro overview of the industry, with an executive summary of different market segments ((by type, application, region, etc.), including the definition, market size, and trend of each market segment.

Chapter 2 provides a qualitative analysis of the current status and future trends of the market. Industry Entry Barriers, market drivers, market challenges, emerging markets, consumer preference analysis, together with the impact of the COVID-19 outbreak will all be thoroughly explained.

Chapter 3 analyzes the current competitive situation of the market by providing data regarding the players, including their sales volume and revenue with corresponding market shares, price and gross margin. In addition, information about market concentration ratio, mergers, acquisitions, and expansion plans will also be covered. Chapter 4 focuses on the regional market, presenting detailed data (i.e., sales volume, revenue, price, gross margin) of the most representative regions and countries in the world.

Chapter 5 provides the analysis of various market segments according to product types, covering sales volume, revenue along with market share and growth rate, plus the price analysis of each type.

Chapter 6 shows the breakdown data of different applications, including the consumption and revenue with market share and growth rate, with the aim of helping the readers to take a close-up look at the downstream market.

Chapter 7 provides a combination of quantitative and qualitative analyses of the market size and development trends in the next five years. The forecast information of the whole, as well as the breakdown market, offers the readers a chance to look into the future of the industry.

Chapter 8 is the analysis of the whole market industrial chain, covering key raw materials suppliers and price analysis, manufacturing cost structure analysis, alternative product analysis, also providing information on major distributors, downstream buyers, and the impact of COVID-19 pandemic.

Chapter 9 shares a list of the key players in the market, together with their basic information, product profiles, market performance (i.e., sales volume, price, revenue, gross margin), recent development, SWOT analysis, etc.

Chapter 10 is the conclusion of the report which helps the readers to sum up the main findings and points.

Chapter 11 introduces the market research methods and data sources.

Years considered for this report:

Historical Years: 2017-2021

Base Year: 2021

Estimated Year: 2022

Forecast Period: 2022-2027

## Contents

### **1 HIGH VOLTAGE DIRECT CURRENT (HVDC) CABLE MARKET OVERVIEW**

- 1.1 Product Overview and Scope of High Voltage Direct Current (HVDC) Cable Market
- 1.2 High Voltage Direct Current (HVDC) Cable Market Segment by Type
  - 1.2.1 Global High Voltage Direct Current (HVDC) Cable Market Sales Volume and CAGR (%) Comparison by Type (2017-2027)
- 1.3 Global High Voltage Direct Current (HVDC) Cable Market Segment by Application
  - 1.3.1 High Voltage Direct Current (HVDC) Cable Market Consumption (Sales Volume) Comparison by Application (2017-2027)
- 1.4 Global High Voltage Direct Current (HVDC) Cable Market, Region Wise (2017-2027)
  - 1.4.1 Global High Voltage Direct Current (HVDC) Cable Market Size (Revenue) and CAGR (%) Comparison by Region (2017-2027)
  - 1.4.2 United States High Voltage Direct Current (HVDC) Cable Market Status and Prospect (2017-2027)
  - 1.4.3 Europe High Voltage Direct Current (HVDC) Cable Market Status and Prospect (2017-2027)
  - 1.4.4 China High Voltage Direct Current (HVDC) Cable Market Status and Prospect (2017-2027)
  - 1.4.5 Japan High Voltage Direct Current (HVDC) Cable Market Status and Prospect (2017-2027)
  - 1.4.6 India High Voltage Direct Current (HVDC) Cable Market Status and Prospect (2017-2027)
  - 1.4.7 Southeast Asia High Voltage Direct Current (HVDC) Cable Market Status and Prospect (2017-2027)
  - 1.4.8 Latin America High Voltage Direct Current (HVDC) Cable Market Status and Prospect (2017-2027)
  - 1.4.9 Middle East and Africa High Voltage Direct Current (HVDC) Cable Market Status and Prospect (2017-2027)
- 1.5 Global Market Size of High Voltage Direct Current (HVDC) Cable (2017-2027)
  - 1.5.1 Global High Voltage Direct Current (HVDC) Cable Market Revenue Status and Outlook (2017-2027)
  - 1.5.2 Global High Voltage Direct Current (HVDC) Cable Market Sales Volume Status and Outlook (2017-2027)
- 1.6 Global Macroeconomic Analysis
- 1.7 The impact of the Russia-Ukraine war on the High Voltage Direct Current (HVDC) Cable Market

## **2 INDUSTRY OUTLOOK**

2.1 High Voltage Direct Current (HVDC) Cable Industry Technology Status and Trends

2.2 Industry Entry Barriers

2.2.1 Analysis of Financial Barriers

2.2.2 Analysis of Technical Barriers

2.2.3 Analysis of Talent Barriers

2.2.4 Analysis of Brand Barrier

2.3 High Voltage Direct Current (HVDC) Cable Market Drivers Analysis

2.4 High Voltage Direct Current (HVDC) Cable Market Challenges Analysis

2.5 Emerging Market Trends

2.6 Consumer Preference Analysis

2.7 High Voltage Direct Current (HVDC) Cable Industry Development Trends under COVID-19 Outbreak

2.7.1 Global COVID-19 Status Overview

2.7.2 Influence of COVID-19 Outbreak on High Voltage Direct Current (HVDC) Cable Industry Development

## **3 GLOBAL HIGH VOLTAGE DIRECT CURRENT (HVDC) CABLE MARKET LANDSCAPE BY PLAYER**

3.1 Global High Voltage Direct Current (HVDC) Cable Sales Volume and Share by Player (2017-2022)

3.2 Global High Voltage Direct Current (HVDC) Cable Revenue and Market Share by Player (2017-2022)

3.3 Global High Voltage Direct Current (HVDC) Cable Average Price by Player (2017-2022)

3.4 Global High Voltage Direct Current (HVDC) Cable Gross Margin by Player (2017-2022)

3.5 High Voltage Direct Current (HVDC) Cable Market Competitive Situation and Trends

3.5.1 High Voltage Direct Current (HVDC) Cable Market Concentration Rate

3.5.2 High Voltage Direct Current (HVDC) Cable Market Share of Top 3 and Top 6 Players

3.5.3 Mergers & Acquisitions, Expansion

## **4 GLOBAL HIGH VOLTAGE DIRECT CURRENT (HVDC) CABLE SALES VOLUME AND REVENUE REGION WISE (2017-2022)**



- 4.1 Global High Voltage Direct Current (HVDC) Cable Sales Volume and Market Share, Region Wise (2017-2022)
- 4.2 Global High Voltage Direct Current (HVDC) Cable Revenue and Market Share, Region Wise (2017-2022)
- 4.3 Global High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.4 United States High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.4.1 United States High Voltage Direct Current (HVDC) Cable Market Under COVID-19
- 4.5 Europe High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.5.1 Europe High Voltage Direct Current (HVDC) Cable Market Under COVID-19
- 4.6 China High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.6.1 China High Voltage Direct Current (HVDC) Cable Market Under COVID-19
- 4.7 Japan High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.7.1 Japan High Voltage Direct Current (HVDC) Cable Market Under COVID-19
- 4.8 India High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.8.1 India High Voltage Direct Current (HVDC) Cable Market Under COVID-19
- 4.9 Southeast Asia High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.9.1 Southeast Asia High Voltage Direct Current (HVDC) Cable Market Under COVID-19
- 4.10 Latin America High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.10.1 Latin America High Voltage Direct Current (HVDC) Cable Market Under COVID-19
- 4.11 Middle East and Africa High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.11.1 Middle East and Africa High Voltage Direct Current (HVDC) Cable Market Under COVID-19

## **5 GLOBAL HIGH VOLTAGE DIRECT CURRENT (HVDC) CABLE SALES VOLUME, REVENUE, PRICE TREND BY TYPE**

- 5.1 Global High Voltage Direct Current (HVDC) Cable Sales Volume and Market Share

by Type (2017-2022)

5.2 Global High Voltage Direct Current (HVDC) Cable Revenue and Market Share by Type (2017-2022)

5.3 Global High Voltage Direct Current (HVDC) Cable Price by Type (2017-2022)

5.4 Global High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue and Growth Rate by Type (2017-2022)

5.4.1 Global High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue and Growth Rate of Up to 500 MW (2017-2022)

5.4.2 Global High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue and Growth Rate of Between 501 mW-2,000 MW (2017-2022)

5.4.3 Global High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue and Growth Rate of Above 2,001 MW (2017-2022)

## **6 GLOBAL HIGH VOLTAGE DIRECT CURRENT (HVDC) CABLE MARKET ANALYSIS BY APPLICATION**

6.1 Global High Voltage Direct Current (HVDC) Cable Consumption and Market Share by Application (2017-2022)

6.2 Global High Voltage Direct Current (HVDC) Cable Consumption Revenue and Market Share by Application (2017-2022)

6.3 Global High Voltage Direct Current (HVDC) Cable Consumption and Growth Rate by Application (2017-2022)

6.3.1 Global High Voltage Direct Current (HVDC) Cable Consumption and Growth Rate of HVDC component suppliers (2017-2022)

6.3.2 Global High Voltage Direct Current (HVDC) Cable Consumption and Growth Rate of Electricity/power transmission companies (2017-2022)

6.3.3 Global High Voltage Direct Current (HVDC) Cable Consumption and Growth Rate of Power grids suppliers (2017-2022)

6.3.4 Global High Voltage Direct Current (HVDC) Cable Consumption and Growth Rate of Electricity/power generating companies (2017-2022)

6.3.5 Global High Voltage Direct Current (HVDC) Cable Consumption and Growth Rate of Others (2017-2022)

## **7 GLOBAL HIGH VOLTAGE DIRECT CURRENT (HVDC) CABLE MARKET FORECAST (2022-2027)**

7.1 Global High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue Forecast (2022-2027)

7.1.1 Global High Voltage Direct Current (HVDC) Cable Sales Volume and Growth



## Rate Forecast (2022-2027)

7.1.2 Global High Voltage Direct Current (HVDC) Cable Revenue and Growth Rate Forecast (2022-2027)

7.1.3 Global High Voltage Direct Current (HVDC) Cable Price and Trend Forecast (2022-2027)

## 7.2 Global High Voltage Direct Current (HVDC) Cable Sales Volume and Revenue Forecast, Region Wise (2022-2027)

7.2.1 United States High Voltage Direct Current (HVDC) Cable Sales Volume and Revenue Forecast (2022-2027)

7.2.2 Europe High Voltage Direct Current (HVDC) Cable Sales Volume and Revenue Forecast (2022-2027)

7.2.3 China High Voltage Direct Current (HVDC) Cable Sales Volume and Revenue Forecast (2022-2027)

7.2.4 Japan High Voltage Direct Current (HVDC) Cable Sales Volume and Revenue Forecast (2022-2027)

7.2.5 India High Voltage Direct Current (HVDC) Cable Sales Volume and Revenue Forecast (2022-2027)

7.2.6 Southeast Asia High Voltage Direct Current (HVDC) Cable Sales Volume and Revenue Forecast (2022-2027)

7.2.7 Latin America High Voltage Direct Current (HVDC) Cable Sales Volume and Revenue Forecast (2022-2027)

7.2.8 Middle East and Africa High Voltage Direct Current (HVDC) Cable Sales Volume and Revenue Forecast (2022-2027)

## 7.3 Global High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue and Price Forecast by Type (2022-2027)

7.3.1 Global High Voltage Direct Current (HVDC) Cable Revenue and Growth Rate of Up to 500 MW (2022-2027)

7.3.2 Global High Voltage Direct Current (HVDC) Cable Revenue and Growth Rate of Between 501 mW-2,000 MW (2022-2027)

7.3.3 Global High Voltage Direct Current (HVDC) Cable Revenue and Growth Rate of Above 2,001 MW (2022-2027)

## 7.4 Global High Voltage Direct Current (HVDC) Cable Consumption Forecast by Application (2022-2027)

7.4.1 Global High Voltage Direct Current (HVDC) Cable Consumption Value and Growth Rate of HVDC component suppliers(2022-2027)

7.4.2 Global High Voltage Direct Current (HVDC) Cable Consumption Value and Growth Rate of Electricity/power transmission companies(2022-2027)

7.4.3 Global High Voltage Direct Current (HVDC) Cable Consumption Value and Growth Rate of Power grids suppliers(2022-2027)

7.4.4 Global High Voltage Direct Current (HVDC) Cable Consumption Value and Growth Rate of Electricity/power generating companies(2022-2027)

7.4.5 Global High Voltage Direct Current (HVDC) Cable Consumption Value and Growth Rate of Others(2022-2027)

7.5 High Voltage Direct Current (HVDC) Cable Market Forecast Under COVID-19

## **8 HIGH VOLTAGE DIRECT CURRENT (HVDC) CABLE MARKET UPSTREAM AND DOWNSTREAM ANALYSIS**

8.1 High Voltage Direct Current (HVDC) Cable Industrial Chain Analysis

8.2 Key Raw Materials Suppliers and Price Analysis

8.3 Manufacturing Cost Structure Analysis

8.3.1 Labor Cost Analysis

8.3.2 Energy Costs Analysis

8.3.3 R&D Costs Analysis

8.4 Alternative Product Analysis

8.5 Major Distributors of High Voltage Direct Current (HVDC) Cable Analysis

8.6 Major Downstream Buyers of High Voltage Direct Current (HVDC) Cable Analysis

8.7 Impact of COVID-19 and the Russia-Ukraine war on the Upstream and Downstream in the High Voltage Direct Current (HVDC) Cable Industry

## **9 PLAYERS PROFILES**

9.1 Nexans SA

9.1.1 Nexans SA Basic Information, Manufacturing Base, Sales Region and Competitors

9.1.2 High Voltage Direct Current (HVDC) Cable Product Profiles, Application and Specification

9.1.3 Nexans SA Market Performance (2017-2022)

9.1.4 Recent Development

9.1.5 SWOT Analysis

9.2 American Superconductor Corp.

9.2.1 American Superconductor Corp. Basic Information, Manufacturing Base, Sales Region and Competitors

9.2.2 High Voltage Direct Current (HVDC) Cable Product Profiles, Application and Specification

9.2.3 American Superconductor Corp. Market Performance (2017-2022)

9.2.4 Recent Development

9.2.5 SWOT Analysis

### 9.3 Sumitomo Electric industries, Ltd.

9.3.1 Sumitomo Electric industries, Ltd. Basic Information, Manufacturing Base, Sales Region and Competitors

9.3.2 High Voltage Direct Current (HVDC) Cable Product Profiles, Application and Specification

9.3.3 Sumitomo Electric industries, Ltd. Market Performance (2017-2022)

9.3.4 Recent Development

9.3.5 SWOT Analysis

### 9.4 NR Electric Co., Ltd.

9.4.1 NR Electric Co., Ltd. Basic Information, Manufacturing Base, Sales Region and Competitors

9.4.2 High Voltage Direct Current (HVDC) Cable Product Profiles, Application and Specification

9.4.3 NR Electric Co., Ltd. Market Performance (2017-2022)

9.4.4 Recent Development

9.4.5 SWOT Analysis

### 9.5 ABB Ltd.

9.5.1 ABB Ltd. Basic Information, Manufacturing Base, Sales Region and Competitors

9.5.2 High Voltage Direct Current (HVDC) Cable Product Profiles, Application and Specification

9.5.3 ABB Ltd. Market Performance (2017-2022)

9.5.4 Recent Development

9.5.5 SWOT Analysis

### 9.6 Siemens AG

9.6.1 Siemens AG Basic Information, Manufacturing Base, Sales Region and Competitors

9.6.2 High Voltage Direct Current (HVDC) Cable Product Profiles, Application and Specification

9.6.3 Siemens AG Market Performance (2017-2022)

9.6.4 Recent Development

9.6.5 SWOT Analysis

### 9.7 Mitsubishi Electric Corporation

9.7.1 Mitsubishi Electric Corporation Basic Information, Manufacturing Base, Sales Region and Competitors

9.7.2 High Voltage Direct Current (HVDC) Cable Product Profiles, Application and Specification

9.7.3 Mitsubishi Electric Corporation Market Performance (2017-2022)

9.7.4 Recent Development

9.7.5 SWOT Analysis

## 9.8 Hitachi Ltd.

9.8.1 Hitachi Ltd. Basic Information, Manufacturing Base, Sales Region and Competitors

9.8.2 High Voltage Direct Current (HVDC) Cable Product Profiles, Application and Specification

9.8.3 Hitachi Ltd. Market Performance (2017-2022)

9.8.4 Recent Development

9.8.5 SWOT Analysis

## 9.9 Engineering Co., Ltd.

9.9.1 Engineering Co., Ltd. Basic Information, Manufacturing Base, Sales Region and Competitors

9.9.2 High Voltage Direct Current (HVDC) Cable Product Profiles, Application and Specification

9.9.3 Engineering Co., Ltd. Market Performance (2017-2022)

9.9.4 Recent Development

9.9.5 SWOT Analysis

## 9.10 Prysmian Group

9.10.1 Prysmian Group Basic Information, Manufacturing Base, Sales Region and Competitors

9.10.2 High Voltage Direct Current (HVDC) Cable Product Profiles, Application and Specification

9.10.3 Prysmian Group Market Performance (2017-2022)

9.10.4 Recent Development

9.10.5 SWOT Analysis

## 9.11 Schneider Electric

9.11.1 Schneider Electric Basic Information, Manufacturing Base, Sales Region and Competitors

9.11.2 High Voltage Direct Current (HVDC) Cable Product Profiles, Application and Specification

9.11.3 Schneider Electric Market Performance (2017-2022)

9.11.4 Recent Development

9.11.5 SWOT Analysis

## 9.12 General Electric Co.

9.12.1 General Electric Co. Basic Information, Manufacturing Base, Sales Region and Competitors

9.12.2 High Voltage Direct Current (HVDC) Cable Product Profiles, Application and Specification

9.12.3 General Electric Co. Market Performance (2017-2022)

9.12.4 Recent Development

#### 9.12.5 SWOT Analysis

### 9.13 HVDC Technologies Ltd

9.13.1 HVDC Technologies Ltd Basic Information, Manufacturing Base, Sales Region and Competitors

9.13.2 High Voltage Direct Current (HVDC) Cable Product Profiles, Application and Specification

9.13.3 HVDC Technologies Ltd Market Performance (2017-2022)

9.13.4 Recent Development

9.13.5 SWOT Analysis

### 9.14 Toshiba Corporation

9.14.1 Toshiba Corporation Basic Information, Manufacturing Base, Sales Region and Competitors

9.14.2 High Voltage Direct Current (HVDC) Cable Product Profiles, Application and Specification

9.14.3 Toshiba Corporation Market Performance (2017-2022)

9.14.4 Recent Development

9.14.5 SWOT Analysis

### 9.15 NKT A/S

9.15.1 NKT A/S Basic Information, Manufacturing Base, Sales Region and Competitors

9.15.2 High Voltage Direct Current (HVDC) Cable Product Profiles, Application and Specification

9.15.3 NKT A/S Market Performance (2017-2022)

9.15.4 Recent Development

9.15.5 SWOT Analysis

### 9.16 C-EPRI Electric Power

9.16.1 C-EPRI Electric Power Basic Information, Manufacturing Base, Sales Region and Competitors

9.16.2 High Voltage Direct Current (HVDC) Cable Product Profiles, Application and Specification

9.16.3 C-EPRI Electric Power Market Performance (2017-2022)

9.16.4 Recent Development

9.16.5 SWOT Analysis

## **10 RESEARCH FINDINGS AND CONCLUSION**

## **11 APPENDIX**

11.1 Methodology

11.2 Research Data Source



## List Of Tables

### LIST OF TABLES AND FIGURES

Figure High Voltage Direct Current (HVDC) Cable Product Picture

Table Global High Voltage Direct Current (HVDC) Cable Market Sales Volume and CAGR (%) Comparison by Type

Table High Voltage Direct Current (HVDC) Cable Market Consumption (Sales Volume) Comparison by Application (2017-2027)

Figure Global High Voltage Direct Current (HVDC) Cable Market Size (Revenue, Million USD) and CAGR (%) (2017-2027)

Figure United States High Voltage Direct Current (HVDC) Cable Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Europe High Voltage Direct Current (HVDC) Cable Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure China High Voltage Direct Current (HVDC) Cable Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Japan High Voltage Direct Current (HVDC) Cable Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure India High Voltage Direct Current (HVDC) Cable Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Southeast Asia High Voltage Direct Current (HVDC) Cable Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Latin America High Voltage Direct Current (HVDC) Cable Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Middle East and Africa High Voltage Direct Current (HVDC) Cable Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Global High Voltage Direct Current (HVDC) Cable Market Sales Volume Status and Outlook (2017-2027)

Table Global Macroeconomic Analysis

Figure Global COVID-19 Status Overview

Table Influence of COVID-19 Outbreak on High Voltage Direct Current (HVDC) Cable Industry Development

Table Global High Voltage Direct Current (HVDC) Cable Sales Volume by Player (2017-2022)

Table Global High Voltage Direct Current (HVDC) Cable Sales Volume Share by Player (2017-2022)

Figure Global High Voltage Direct Current (HVDC) Cable Sales Volume Share by Player in 2021

Table High Voltage Direct Current (HVDC) Cable Revenue (Million USD) by Player (2017-2022)

Table High Voltage Direct Current (HVDC) Cable Revenue Market Share by Player (2017-2022)

Table High Voltage Direct Current (HVDC) Cable Price by Player (2017-2022)

Table High Voltage Direct Current (HVDC) Cable Gross Margin by Player (2017-2022)

Table Mergers & Acquisitions, Expansion Plans

Table Global High Voltage Direct Current (HVDC) Cable Sales Volume, Region Wise (2017-2022)

Table Global High Voltage Direct Current (HVDC) Cable Sales Volume Market Share, Region Wise (2017-2022)

Figure Global High Voltage Direct Current (HVDC) Cable Sales Volume Market Share, Region Wise (2017-2022)

Figure Global High Voltage Direct Current (HVDC) Cable Sales Volume Market Share, Region Wise in 2021

Table Global High Voltage Direct Current (HVDC) Cable Revenue (Million USD), Region Wise (2017-2022)

Table Global High Voltage Direct Current (HVDC) Cable Revenue Market Share, Region Wise (2017-2022)

Figure Global High Voltage Direct Current (HVDC) Cable Revenue Market Share, Region Wise (2017-2022)

Figure Global High Voltage Direct Current (HVDC) Cable Revenue Market Share, Region Wise in 2021

Table Global High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table United States High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Europe High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table China High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Japan High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table India High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Southeast Asia High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Latin America High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Middle East and Africa High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Global High Voltage Direct Current (HVDC) Cable Sales Volume by Type (2017-2022)

Table Global High Voltage Direct Current (HVDC) Cable Sales Volume Market Share by Type (2017-2022)

Figure Global High Voltage Direct Current (HVDC) Cable Sales Volume Market Share by Type in 2021

Table Global High Voltage Direct Current (HVDC) Cable Revenue (Million USD) by Type (2017-2022)

Table Global High Voltage Direct Current (HVDC) Cable Revenue Market Share by Type (2017-2022)

Figure Global High Voltage Direct Current (HVDC) Cable Revenue Market Share by Type in 2021

Table High Voltage Direct Current (HVDC) Cable Price by Type (2017-2022)

Figure Global High Voltage Direct Current (HVDC) Cable Sales Volume and Growth Rate of Up to 500 MW (2017-2022)

Figure Global High Voltage Direct Current (HVDC) Cable Revenue (Million USD) and Growth Rate of Up to 500 MW (2017-2022)

Figure Global High Voltage Direct Current (HVDC) Cable Sales Volume and Growth Rate of Between 501 mW-2,000 MW (2017-2022)

Figure Global High Voltage Direct Current (HVDC) Cable Revenue (Million USD) and Growth Rate of Between 501 mW-2,000 MW (2017-2022)

Figure Global High Voltage Direct Current (HVDC) Cable Sales Volume and Growth Rate of Above 2,001 MW (2017-2022)

Figure Global High Voltage Direct Current (HVDC) Cable Revenue (Million USD) and Growth Rate of Above 2,001 MW (2017-2022)

Table Global High Voltage Direct Current (HVDC) Cable Consumption by Application (2017-2022)

Table Global High Voltage Direct Current (HVDC) Cable Consumption Market Share by Application (2017-2022)

Table Global High Voltage Direct Current (HVDC) Cable Consumption Revenue (Million USD) by Application (2017-2022)

Table Global High Voltage Direct Current (HVDC) Cable Consumption Revenue Market Share by Application (2017-2022)

Table Global High Voltage Direct Current (HVDC) Cable Consumption and Growth Rate of HVDC component suppliers (2017-2022)

Table Global High Voltage Direct Current (HVDC) Cable Consumption and Growth Rate of Electricity/power transmission companies (2017-2022)

Table Global High Voltage Direct Current (HVDC) Cable Consumption and Growth Rate of Power grids suppliers (2017-2022)

Table Global High Voltage Direct Current (HVDC) Cable Consumption and Growth Rate of Electricity/power generating companies (2017-2022)

Table Global High Voltage Direct Current (HVDC) Cable Consumption and Growth Rate of Others (2017-2022)

Figure Global High Voltage Direct Current (HVDC) Cable Sales Volume and Growth Rate Forecast (2022-2027)

Figure Global High Voltage Direct Current (HVDC) Cable Revenue (Million USD) and Growth Rate Forecast (2022-2027)

Figure Global High Voltage Direct Current (HVDC) Cable Price and Trend Forecast (2022-2027)

Figure USA High Voltage Direct Current (HVDC) Cable Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure USA High Voltage Direct Current (HVDC) Cable Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Europe High Voltage Direct Current (HVDC) Cable Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Europe High Voltage Direct Current (HVDC) Cable Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure China High Voltage Direct Current (HVDC) Cable Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure China High Voltage Direct Current (HVDC) Cable Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Japan High Voltage Direct Current (HVDC) Cable Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Japan High Voltage Direct Current (HVDC) Cable Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure India High Voltage Direct Current (HVDC) Cable Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure India High Voltage Direct Current (HVDC) Cable Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Southeast Asia High Voltage Direct Current (HVDC) Cable Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Southeast Asia High Voltage Direct Current (HVDC) Cable Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Latin America High Voltage Direct Current (HVDC) Cable Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Latin America High Voltage Direct Current (HVDC) Cable Market Revenue

(Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Middle East and Africa High Voltage Direct Current (HVDC) Cable Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Middle East and Africa High Voltage Direct Current (HVDC) Cable Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Table Global High Voltage Direct Current (HVDC) Cable Market Sales Volume Forecast, by Type

Table Global High Voltage Direct Current (HVDC) Cable Sales Volume Market Share Forecast, by Type

Table Global High Voltage Direct Current (HVDC) Cable Market Revenue (Million USD) Forecast, by Type

Table Global High Voltage Direct Current (HVDC) Cable Revenue Market Share Forecast, by Type

Table Global High Voltage Direct Current (HVDC) Cable Price Forecast, by Type

Figure Global High Voltage Direct Current (HVDC) Cable Revenue (Million USD) and Growth Rate of Up to 500 MW (2022-2027)

Figure Global High Voltage Direct Current (HVDC) Cable Revenue (Million USD) and Growth Rate of Up to 500 MW (2022-2027)

Figure Global High Voltage Direct Current (HVDC) Cable Revenue (Million USD) and Growth Rate of Between 501 mW-2,000 MW (2022-2027)

Figure Global High Voltage Direct Current (HVDC) Cable Revenue (Million USD) and Growth Rate of Between 501 mW-2,000 MW (2022-2027)

Figure Global High Voltage Direct Current (HVDC) Cable Revenue (Million USD) and Growth Rate of Above 2,001 MW (2022-2027)

Figure Global High Voltage Direct Current (HVDC) Cable Revenue (Million USD) and Growth Rate of Above 2,001 MW (2022-2027)

Table Global High Voltage Direct Current (HVDC) Cable Market Consumption Forecast, by Application

Table Global High Voltage Direct Current (HVDC) Cable Consumption Market Share Forecast, by Application

Table Global High Voltage Direct Current (HVDC) Cable Market Revenue (Million USD) Forecast, by Application

Table Global High Voltage Direct Current (HVDC) Cable Revenue Market Share Forecast, by Application

Figure Global High Voltage Direct Current (HVDC) Cable Consumption Value (Million USD) and Growth Rate of HVDC component suppliers (2022-2027)

Figure Global High Voltage Direct Current (HVDC) Cable Consumption Value (Million USD) and Growth Rate of Electricity/power transmission companies (2022-2027)

Figure Global High Voltage Direct Current (HVDC) Cable Consumption Value (Million



USD) and Growth Rate of Power grids suppliers (2022-2027)

Figure Global High Voltage Direct Current (HVDC) Cable Consumption Value (Million USD) and Growth Rate of Electricity/power generating companies (2022-2027)

Figure Global High Voltage Direct Current (HVDC) Cable Consumption Value (Million USD) and Growth Rate of Others (2022-2027)

Figure High Voltage Direct Current (HVDC) Cable Industrial Chain Analysis

Table Key Raw Materials Suppliers and Price Analysis

Figure Manufacturing Cost Structure Analysis

Table Alternative Product Analysis

Table Downstream Distributors

Table Downstream Buyers

Table Nexans SA Profile

Table Nexans SA High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Nexans SA High Voltage Direct Current (HVDC) Cable Sales Volume and Growth Rate

Figure Nexans SA Revenue (Million USD) Market Share 2017-2022

Table American Superconductor Corp. Profile

Table American Superconductor Corp. High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure American Superconductor Corp. High Voltage Direct Current (HVDC) Cable Sales Volume and Growth Rate

Figure American Superconductor Corp. Revenue (Million USD) Market Share 2017-2022

Table Sumitomo Electric industries, Ltd. Profile

Table Sumitomo Electric industries, Ltd. High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Sumitomo Electric industries, Ltd. High Voltage Direct Current (HVDC) Cable Sales Volume and Growth Rate

Figure Sumitomo Electric industries, Ltd. Revenue (Million USD) Market Share 2017-2022

Table NR Electric Co., Ltd. Profile

Table NR Electric Co., Ltd. High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure NR Electric Co., Ltd. High Voltage Direct Current (HVDC) Cable Sales Volume and Growth Rate

Figure NR Electric Co., Ltd. Revenue (Million USD) Market Share 2017-2022

Table ABB Ltd. Profile

Table ABB Ltd. High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue



(Million USD), Price and Gross Margin (2017-2022)

Figure ABB Ltd. High Voltage Direct Current (HVDC) Cable Sales Volume and Growth Rate

Figure ABB Ltd. Revenue (Million USD) Market Share 2017-2022

Table Siemens AG Profile

Table Siemens AG High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Siemens AG High Voltage Direct Current (HVDC) Cable Sales Volume and Growth Rate

Figure Siemens AG Revenue (Million USD) Market Share 2017-2022

Table Mitsubishi Electric Corporation Profile

Table Mitsubishi Electric Corporation High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Mitsubishi Electric Corporation High Voltage Direct Current (HVDC) Cable Sales Volume and Growth Rate

Figure Mitsubishi Electric Corporation Revenue (Million USD) Market Share 2017-2022

Table Hitachi Ltd. Profile

Table Hitachi Ltd. High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Hitachi Ltd. High Voltage Direct Current (HVDC) Cable Sales Volume and Growth Rate

Figure Hitachi Ltd. Revenue (Million USD) Market Share 2017-2022

Table Engineering Co., Ltd. Profile

Table Engineering Co., Ltd. High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Engineering Co., Ltd. High Voltage Direct Current (HVDC) Cable Sales Volume and Growth Rate

Figure Engineering Co., Ltd. Revenue (Million USD) Market Share 2017-2022

Table Prysmian Group Profile

Table Prysmian Group High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Prysmian Group High Voltage Direct Current (HVDC) Cable Sales Volume and Growth Rate

Figure Prysmian Group Revenue (Million USD) Market Share 2017-2022

Table Schneider Electric Profile

Table Schneider Electric High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Schneider Electric High Voltage Direct Current (HVDC) Cable Sales Volume and Growth Rate

Figure Schneider Electric Revenue (Million USD) Market Share 2017-2022

Table General Electric Co. Profile

Table General Electric Co. High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure General Electric Co. High Voltage Direct Current (HVDC) Cable Sales Volume and Growth Rate

Figure General Electric Co. Revenue (Million USD) Market Share 2017-2022

Table HVDC Technologies Ltd Profile

Table HVDC Technologies Ltd High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure HVDC Technologies Ltd High Voltage Direct Current (HVDC) Cable Sales Volume and Growth Rate

Figure HVDC Technologies Ltd Revenue (Million USD) Market Share 2017-2022

Table Toshiba Corporation Profile

Table Toshiba Corporation High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Toshiba Corporation High Voltage Direct Current (HVDC) Cable Sales Volume and Growth Rate

Figure Toshiba Corporation Revenue (Million USD) Market Share 2017-2022

Table NKT A/S Profile

Table NKT A/S High Voltage Direct Current (HVDC) Cable Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure NKT A/S High Voltage Direct Current (HVDC) Cable Sales Volume and Growth Rate

Figure NKT A/S Revenue (Million USD) Market Share 2017-2022

Table C-EPRI Electric Power Profile

Tab

## I would like to order

Product name: Global High Voltage Direct Current (HVDC) Cable Industry Research Report, Competitive Landscape, Market Size, Regional Status and Prospect

Product link: <https://marketpublishers.com/r/G552B76A7DDAEN.html>

Price: US\$ 3,250.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G552B76A7DDAEN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer 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

