

Global High Voltage Direct Current (HVDC) Cables Market Growth 2025-2031

<https://marketpublishers.com/r/G32B4999F378EN.html>

Date: December 2025

Pages: 132

Price: US\$ 3,660.00 (Single User License)

ID: G32B4999F378EN

Abstracts

The global High Voltage Direct Current (HVDC) Cables market size is predicted to grow from US\$ 1843 million in 2025 to US\$ 2259 million in 2031; it is expected to grow at a CAGR of 3.5% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

High Voltage Direct Current (HVDC) Cable are including the submarine, underground and the overhead cable.

High Voltage Direct Current (HVDC) underground cables have been in commercial use since the 1950's. Today, HVDC underground cables can carry medium and high power (100 MW up to 1,000 MW) over distances above 51 km.

So far, HVDC transmission has mainly been used in submarine applications, either connecting offshore wind farms to land or transmitting high electrical power over long distance through the sea where overhead lines cannot be used.

Global High Voltage Direct Current (HVDC) Cable key players include ABB, NKT, Nexans, Prysmian, etc. Global top four manufacturers hold a share about 85%.

China is the largest market, with a share over 40%, followed by Europe, and North America, both have a share over 40 percent.

In terms of product, 151-300 KV is the largest segment, with a share nearly 56%. And in

terms of application, the largest application is Overhead, followed by Submarine, Underground.

LP Information, Inc. (LPI) ' newest research report, the “High Voltage Direct Current (HVDC) Cables Industry Forecast” looks at past sales and reviews total world High Voltage Direct Current (HVDC) Cables sales in 2024, providing a comprehensive analysis by region and market sector of projected High Voltage Direct Current (HVDC) Cables sales for 2025 through 2031. With High Voltage Direct Current (HVDC) Cables sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world High Voltage Direct Current (HVDC) Cables industry.

This Insight Report provides a comprehensive analysis of the global High Voltage Direct Current (HVDC) Cables landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on High Voltage Direct Current (HVDC) Cables portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global High Voltage Direct Current (HVDC) Cables market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for High Voltage Direct Current (HVDC) Cables and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global High Voltage Direct Current (HVDC) Cables.

This report presents a comprehensive overview, market shares, and growth opportunities of High Voltage Direct Current (HVDC) Cables market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Mass Impregnated Cables

Extruded Cables

Others

Segmentation by Application:

Submarine

Underground

Overhead

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Prysmian

Nexans

LS Cable & System

Far East Cable

Shangshang Cable

Baosheng Cable

Southwire

Jiangnan Cable

Sumitomo Electric

NKT Cables

TF Kable

Hanhe Cable

Furukawa Electric

Okonite

Condumex

Riyadh Cables

Elsowedy Electric

Key Questions Addressed in this Report

What is the 10-year outlook for the global High Voltage Direct Current (HVDC) Cables market?

What factors are driving High Voltage Direct Current (HVDC) Cables market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do High Voltage Direct Current (HVDC) Cables market opportunities vary by end market size?

How does High Voltage Direct Current (HVDC) Cables break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global High Voltage Direct Current (HVDC) Cables Annual Sales 2020-2031
- 2.1.2 World Current & Future Analysis for High Voltage Direct Current (HVDC) Cables by Geographic Region, 2020, 2024 & 2031
- 2.1.3 World Current & Future Analysis for High Voltage Direct Current (HVDC) Cables by Country/Region, 2020, 2024 & 2031

2.2 High Voltage Direct Current (HVDC) Cables Segment by Type

- 2.2.1 Mass Impregnated Cables
- 2.2.2 Extruded Cables
- 2.2.3 Others

2.3 High Voltage Direct Current (HVDC) Cables Sales by Type

- 2.3.1 Global High Voltage Direct Current (HVDC) Cables Sales Market Share by Type (2020-2025)
- 2.3.2 Global High Voltage Direct Current (HVDC) Cables Revenue and Market Share by Type (2020-2025)
- 2.3.3 Global High Voltage Direct Current (HVDC) Cables Sale Price by Type (2020-2025)

2.4 High Voltage Direct Current (HVDC) Cables Segment by Application

- 2.4.1 Submarine
- 2.4.2 Underground
- 2.4.3 Overhead

2.5 High Voltage Direct Current (HVDC) Cables Sales by Application

- 2.5.1 Global High Voltage Direct Current (HVDC) Cables Sale Market Share by Application (2020-2025)

2.5.2 Global High Voltage Direct Current (HVDC) Cables Revenue and Market Share by Application (2020-2025)

2.5.3 Global High Voltage Direct Current (HVDC) Cables Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global High Voltage Direct Current (HVDC) Cables Breakdown Data by Company

3.1.1 Global High Voltage Direct Current (HVDC) Cables Annual Sales by Company (2020-2025)

3.1.2 Global High Voltage Direct Current (HVDC) Cables Sales Market Share by Company (2020-2025)

3.2 Global High Voltage Direct Current (HVDC) Cables Annual Revenue by Company (2020-2025)

3.2.1 Global High Voltage Direct Current (HVDC) Cables Revenue by Company (2020-2025)

3.2.2 Global High Voltage Direct Current (HVDC) Cables Revenue Market Share by Company (2020-2025)

3.3 Global High Voltage Direct Current (HVDC) Cables Sale Price by Company

3.4 Key Manufacturers High Voltage Direct Current (HVDC) Cables Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers High Voltage Direct Current (HVDC) Cables Product Location Distribution

3.4.2 Players High Voltage Direct Current (HVDC) Cables Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR HIGH VOLTAGE DIRECT CURRENT (HVDC) CABLES BY GEOGRAPHIC REGION

4.1 World Historic High Voltage Direct Current (HVDC) Cables Market Size by Geographic Region (2020-2025)

4.1.1 Global High Voltage Direct Current (HVDC) Cables Annual Sales by Geographic Region (2020-2025)

4.1.2 Global High Voltage Direct Current (HVDC) Cables Annual Revenue by Geographic Region (2020-2025)

4.2 World Historic High Voltage Direct Current (HVDC) Cables Market Size by Country/Region (2020-2025)

4.2.1 Global High Voltage Direct Current (HVDC) Cables Annual Sales by Country/Region (2020-2025)

4.2.2 Global High Voltage Direct Current (HVDC) Cables Annual Revenue by Country/Region (2020-2025)

4.3 Americas High Voltage Direct Current (HVDC) Cables Sales Growth

4.4 APAC High Voltage Direct Current (HVDC) Cables Sales Growth

4.5 Europe High Voltage Direct Current (HVDC) Cables Sales Growth

4.6 Middle East & Africa High Voltage Direct Current (HVDC) Cables Sales Growth

5 AMERICAS

5.1 Americas High Voltage Direct Current (HVDC) Cables Sales by Country

5.1.1 Americas High Voltage Direct Current (HVDC) Cables Sales by Country (2020-2025)

5.1.2 Americas High Voltage Direct Current (HVDC) Cables Revenue by Country (2020-2025)

5.2 Americas High Voltage Direct Current (HVDC) Cables Sales by Type (2020-2025)

5.3 Americas High Voltage Direct Current (HVDC) Cables Sales by Application (2020-2025)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC High Voltage Direct Current (HVDC) Cables Sales by Region

6.1.1 APAC High Voltage Direct Current (HVDC) Cables Sales by Region (2020-2025)

6.1.2 APAC High Voltage Direct Current (HVDC) Cables Revenue by Region (2020-2025)

6.2 APAC High Voltage Direct Current (HVDC) Cables Sales by Type (2020-2025)

6.3 APAC High Voltage Direct Current (HVDC) Cables Sales by Application (2020-2025)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe High Voltage Direct Current (HVDC) Cables by Country
 - 7.1.1 Europe High Voltage Direct Current (HVDC) Cables Sales by Country (2020-2025)
 - 7.1.2 Europe High Voltage Direct Current (HVDC) Cables Revenue by Country (2020-2025)
- 7.2 Europe High Voltage Direct Current (HVDC) Cables Sales by Type (2020-2025)
- 7.3 Europe High Voltage Direct Current (HVDC) Cables Sales by Application (2020-2025)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa High Voltage Direct Current (HVDC) Cables by Country
 - 8.1.1 Middle East & Africa High Voltage Direct Current (HVDC) Cables Sales by Country (2020-2025)
 - 8.1.2 Middle East & Africa High Voltage Direct Current (HVDC) Cables Revenue by Country (2020-2025)
- 8.2 Middle East & Africa High Voltage Direct Current (HVDC) Cables Sales by Type (2020-2025)
- 8.3 Middle East & Africa High Voltage Direct Current (HVDC) Cables Sales by Application (2020-2025)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of High Voltage Direct Current (HVDC) Cables
- 10.3 Manufacturing Process Analysis of High Voltage Direct Current (HVDC) Cables
- 10.4 Industry Chain Structure of High Voltage Direct Current (HVDC) Cables

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 High Voltage Direct Current (HVDC) Cables Distributors
- 11.3 High Voltage Direct Current (HVDC) Cables Customer

12 WORLD FORECAST REVIEW FOR HIGH VOLTAGE DIRECT CURRENT (HVDC) CABLES BY GEOGRAPHIC REGION

- 12.1 Global High Voltage Direct Current (HVDC) Cables Market Size Forecast by Region
 - 12.1.1 Global High Voltage Direct Current (HVDC) Cables Forecast by Region (2026-2031)
 - 12.1.2 Global High Voltage Direct Current (HVDC) Cables Annual Revenue Forecast by Region (2026-2031)
- 12.2 Americas Forecast by Country (2026-2031)
- 12.3 APAC Forecast by Region (2026-2031)
- 12.4 Europe Forecast by Country (2026-2031)
- 12.5 Middle East & Africa Forecast by Country (2026-2031)
- 12.6 Global High Voltage Direct Current (HVDC) Cables Forecast by Type (2026-2031)
- 12.7 Global High Voltage Direct Current (HVDC) Cables Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 Prysmian

13.1.1 Prysmian Company Information

13.1.2 Prysmian High Voltage Direct Current (HVDC) Cables Product Portfolios and Specifications

13.1.3 Prysmian High Voltage Direct Current (HVDC) Cables Sales, Revenue, Price and Gross Margin (2020-2025)

13.1.4 Prysmian Main Business Overview

13.1.5 Prysmian Latest Developments

13.2 Nexans

13.2.1 Nexans Company Information

13.2.2 Nexans High Voltage Direct Current (HVDC) Cables Product Portfolios and Specifications

13.2.3 Nexans High Voltage Direct Current (HVDC) Cables Sales, Revenue, Price and Gross Margin (2020-2025)

13.2.4 Nexans Main Business Overview

13.2.5 Nexans Latest Developments

13.3 LS Cable & System

13.3.1 LS Cable & System Company Information

13.3.2 LS Cable & System High Voltage Direct Current (HVDC) Cables Product Portfolios and Specifications

13.3.3 LS Cable & System High Voltage Direct Current (HVDC) Cables Sales, Revenue, Price and Gross Margin (2020-2025)

13.3.4 LS Cable & System Main Business Overview

13.3.5 LS Cable & System Latest Developments

13.4 Far East Cable

13.4.1 Far East Cable Company Information

13.4.2 Far East Cable High Voltage Direct Current (HVDC) Cables Product Portfolios and Specifications

13.4.3 Far East Cable High Voltage Direct Current (HVDC) Cables Sales, Revenue, Price and Gross Margin (2020-2025)

13.4.4 Far East Cable Main Business Overview

13.4.5 Far East Cable Latest Developments

13.5 Shangshang Cable

13.5.1 Shangshang Cable Company Information

13.5.2 Shangshang Cable High Voltage Direct Current (HVDC) Cables Product Portfolios and Specifications

13.5.3 Shangshang Cable High Voltage Direct Current (HVDC) Cables Sales, Revenue, Price and Gross Margin (2020-2025)

13.5.4 Shangshang Cable Main Business Overview

- 13.5.5 Shangshang Cable Latest Developments
- 13.6 Baosheng Cable
 - 13.6.1 Baosheng Cable Company Information
 - 13.6.2 Baosheng Cable High Voltage Direct Current (HVDC) Cables Product Portfolios and Specifications
 - 13.6.3 Baosheng Cable High Voltage Direct Current (HVDC) Cables Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.6.4 Baosheng Cable Main Business Overview
 - 13.6.5 Baosheng Cable Latest Developments
- 13.7 Southwire
 - 13.7.1 Southwire Company Information
 - 13.7.2 Southwire High Voltage Direct Current (HVDC) Cables Product Portfolios and Specifications
 - 13.7.3 Southwire High Voltage Direct Current (HVDC) Cables Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.7.4 Southwire Main Business Overview
 - 13.7.5 Southwire Latest Developments
- 13.8 Jiangnan Cable
 - 13.8.1 Jiangnan Cable Company Information
 - 13.8.2 Jiangnan Cable High Voltage Direct Current (HVDC) Cables Product Portfolios and Specifications
 - 13.8.3 Jiangnan Cable High Voltage Direct Current (HVDC) Cables Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.8.4 Jiangnan Cable Main Business Overview
 - 13.8.5 Jiangnan Cable Latest Developments
- 13.9 Sumitomo Electric
 - 13.9.1 Sumitomo Electric Company Information
 - 13.9.2 Sumitomo Electric High Voltage Direct Current (HVDC) Cables Product Portfolios and Specifications
 - 13.9.3 Sumitomo Electric High Voltage Direct Current (HVDC) Cables Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.9.4 Sumitomo Electric Main Business Overview
 - 13.9.5 Sumitomo Electric Latest Developments
- 13.10 NKT Cables
 - 13.10.1 NKT Cables Company Information
 - 13.10.2 NKT Cables High Voltage Direct Current (HVDC) Cables Product Portfolios and Specifications
 - 13.10.3 NKT Cables High Voltage Direct Current (HVDC) Cables Sales, Revenue, Price and Gross Margin (2020-2025)

- 13.10.4 NKT Cables Main Business Overview
- 13.10.5 NKT Cables Latest Developments
- 13.11 TF Kable
 - 13.11.1 TF Kable Company Information
 - 13.11.2 TF Kable High Voltage Direct Current (HVDC) Cables Product Portfolios and Specifications
 - 13.11.3 TF Kable High Voltage Direct Current (HVDC) Cables Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.11.4 TF Kable Main Business Overview
 - 13.11.5 TF Kable Latest Developments
- 13.12 Hanhe Cable
 - 13.12.1 Hanhe Cable Company Information
 - 13.12.2 Hanhe Cable High Voltage Direct Current (HVDC) Cables Product Portfolios and Specifications
 - 13.12.3 Hanhe Cable High Voltage Direct Current (HVDC) Cables Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.12.4 Hanhe Cable Main Business Overview
 - 13.12.5 Hanhe Cable Latest Developments
- 13.13 Furukawa Electric
 - 13.13.1 Furukawa Electric Company Information
 - 13.13.2 Furukawa Electric High Voltage Direct Current (HVDC) Cables Product Portfolios and Specifications
 - 13.13.3 Furukawa Electric High Voltage Direct Current (HVDC) Cables Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.13.4 Furukawa Electric Main Business Overview
 - 13.13.5 Furukawa Electric Latest Developments
- 13.14 Okonite
 - 13.14.1 Okonite Company Information
 - 13.14.2 Okonite High Voltage Direct Current (HVDC) Cables Product Portfolios and Specifications
 - 13.14.3 Okonite High Voltage Direct Current (HVDC) Cables Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.14.4 Okonite Main Business Overview
 - 13.14.5 Okonite Latest Developments
- 13.15 Condumex
 - 13.15.1 Condumex Company Information
 - 13.15.2 Condumex High Voltage Direct Current (HVDC) Cables Product Portfolios and Specifications
 - 13.15.3 Condumex High Voltage Direct Current (HVDC) Cables Sales, Revenue, Price

and Gross Margin (2020-2025)

13.15.4 Condumex Main Business Overview

13.15.5 Condumex Latest Developments

13.16 Riyadh Cables

13.16.1 Riyadh Cables Company Information

13.16.2 Riyadh Cables High Voltage Direct Current (HVDC) Cables Product Portfolios and Specifications

13.16.3 Riyadh Cables High Voltage Direct Current (HVDC) Cables Sales, Revenue, Price and Gross Margin (2020-2025)

13.16.4 Riyadh Cables Main Business Overview

13.16.5 Riyadh Cables Latest Developments

13.17 Elsewedy Electric

13.17.1 Elsewedy Electric Company Information

13.17.2 Elsewedy Electric High Voltage Direct Current (HVDC) Cables Product Portfolios and Specifications

13.17.3 Elsewedy Electric High Voltage Direct Current (HVDC) Cables Sales, Revenue, Price and Gross Margin (2020-2025)

13.17.4 Elsewedy Electric Main Business Overview

13.17.5 Elsewedy Electric Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. High Voltage Direct Current (HVDC) Cables Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Table 2. High Voltage Direct Current (HVDC) Cables Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)
- Table 3. Major Players of Mass Impregnated Cables
- Table 4. Major Players of Extruded Cables
- Table 5. Major Players of Others
- Table 6. Global High Voltage Direct Current (HVDC) Cables Sales by Type (2020-2025) & (K MT)
- Table 7. Global High Voltage Direct Current (HVDC) Cables Sales Market Share by Type (2020-2025)
- Table 8. Global High Voltage Direct Current (HVDC) Cables Revenue by Type (2020-2025) & (\$ million)
- Table 9. Global High Voltage Direct Current (HVDC) Cables Revenue Market Share by Type (2020-2025)
- Table 10. Global High Voltage Direct Current (HVDC) Cables Sale Price by Type (2020-2025) & (USD/MT)
- Table 11. Global High Voltage Direct Current (HVDC) Cables Sale by Application (2020-2025) & (K MT)
- Table 12. Global High Voltage Direct Current (HVDC) Cables Sale Market Share by Application (2020-2025)
- Table 13. Global High Voltage Direct Current (HVDC) Cables Revenue by Application (2020-2025) & (\$ million)
- Table 14. Global High Voltage Direct Current (HVDC) Cables Revenue Market Share by Application (2020-2025)
- Table 15. Global High Voltage Direct Current (HVDC) Cables Sale Price by Application (2020-2025) & (USD/MT)
- Table 16. Global High Voltage Direct Current (HVDC) Cables Sales by Company (2020-2025) & (K MT)
- Table 17. Global High Voltage Direct Current (HVDC) Cables Sales Market Share by Company (2020-2025)
- Table 18. Global High Voltage Direct Current (HVDC) Cables Revenue by Company (2020-2025) & (\$ millions)
- Table 19. Global High Voltage Direct Current (HVDC) Cables Revenue Market Share by Company (2020-2025)

Table 20. Global High Voltage Direct Current (HVDC) Cables Sale Price by Company (2020-2025) & (USD/MT)

Table 21. Key Manufacturers High Voltage Direct Current (HVDC) Cables Producing Area Distribution and Sales Area

Table 22. Players High Voltage Direct Current (HVDC) Cables Products Offered

Table 23. High Voltage Direct Current (HVDC) Cables Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 24. New Products and Potential Entrants

Table 25. Market M&A Activity & Strategy

Table 26. Global High Voltage Direct Current (HVDC) Cables Sales by Geographic Region (2020-2025) & (K MT)

Table 27. Global High Voltage Direct Current (HVDC) Cables Sales Market Share Geographic Region (2020-2025)

Table 28. Global High Voltage Direct Current (HVDC) Cables Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 29. Global High Voltage Direct Current (HVDC) Cables Revenue Market Share by Geographic Region (2020-2025)

Table 30. Global High Voltage Direct Current (HVDC) Cables Sales by Country/Region (2020-2025) & (K MT)

Table 31. Global High Voltage Direct Current (HVDC) Cables Sales Market Share by Country/Region (2020-2025)

Table 32. Global High Voltage Direct Current (HVDC) Cables Revenue by Country/Region (2020-2025) & (\$ millions)

Table 33. Global High Voltage Direct Current (HVDC) Cables Revenue Market Share by Country/Region (2020-2025)

Table 34. Americas High Voltage Direct Current (HVDC) Cables Sales by Country (2020-2025) & (K MT)

Table 35. Americas High Voltage Direct Current (HVDC) Cables Sales Market Share by Country (2020-2025)

Table 36. Americas High Voltage Direct Current (HVDC) Cables Revenue by Country (2020-2025) & (\$ millions)

Table 37. Americas High Voltage Direct Current (HVDC) Cables Sales by Type (2020-2025) & (K MT)

Table 38. Americas High Voltage Direct Current (HVDC) Cables Sales by Application (2020-2025) & (K MT)

Table 39. APAC High Voltage Direct Current (HVDC) Cables Sales by Region (2020-2025) & (K MT)

Table 40. APAC High Voltage Direct Current (HVDC) Cables Sales Market Share by Region (2020-2025)

- Table 41. APAC High Voltage Direct Current (HVDC) Cables Revenue by Region (2020-2025) & (\$ millions)
- Table 42. APAC High Voltage Direct Current (HVDC) Cables Sales by Type (2020-2025) & (K MT)
- Table 43. APAC High Voltage Direct Current (HVDC) Cables Sales by Application (2020-2025) & (K MT)
- Table 44. Europe High Voltage Direct Current (HVDC) Cables Sales by Country (2020-2025) & (K MT)
- Table 45. Europe High Voltage Direct Current (HVDC) Cables Revenue by Country (2020-2025) & (\$ millions)
- Table 46. Europe High Voltage Direct Current (HVDC) Cables Sales by Type (2020-2025) & (K MT)
- Table 47. Europe High Voltage Direct Current (HVDC) Cables Sales by Application (2020-2025) & (K MT)
- Table 48. Middle East & Africa High Voltage Direct Current (HVDC) Cables Sales by Country (2020-2025) & (K MT)
- Table 49. Middle East & Africa High Voltage Direct Current (HVDC) Cables Revenue Market Share by Country (2020-2025)
- Table 50. Middle East & Africa High Voltage Direct Current (HVDC) Cables Sales by Type (2020-2025) & (K MT)
- Table 51. Middle East & Africa High Voltage Direct Current (HVDC) Cables Sales by Application (2020-2025) & (K MT)
- Table 52. Key Market Drivers & Growth Opportunities of High Voltage Direct Current (HVDC) Cables
- Table 53. Key Market Challenges & Risks of High Voltage Direct Current (HVDC) Cables
- Table 54. Key Industry Trends of High Voltage Direct Current (HVDC) Cables
- Table 55. High Voltage Direct Current (HVDC) Cables Raw Material
- Table 56. Key Suppliers of Raw Materials
- Table 57. High Voltage Direct Current (HVDC) Cables Distributors List
- Table 58. High Voltage Direct Current (HVDC) Cables Customer List
- Table 59. Global High Voltage Direct Current (HVDC) Cables Sales Forecast by Region (2026-2031) & (K MT)
- Table 60. Global High Voltage Direct Current (HVDC) Cables Revenue Forecast by Region (2026-2031) & (\$ millions)
- Table 61. Americas High Voltage Direct Current (HVDC) Cables Sales Forecast by Country (2026-2031) & (K MT)
- Table 62. Americas High Voltage Direct Current (HVDC) Cables Annual Revenue Forecast by Country (2026-2031) & (\$ millions)

- Table 63. APAC High Voltage Direct Current (HVDC) Cables Sales Forecast by Region (2026-2031) & (K MT)
- Table 64. APAC High Voltage Direct Current (HVDC) Cables Annual Revenue Forecast by Region (2026-2031) & (\$ millions)
- Table 65. Europe High Voltage Direct Current (HVDC) Cables Sales Forecast by Country (2026-2031) & (K MT)
- Table 66. Europe High Voltage Direct Current (HVDC) Cables Revenue Forecast by Country (2026-2031) & (\$ millions)
- Table 67. Middle East & Africa High Voltage Direct Current (HVDC) Cables Sales Forecast by Country (2026-2031) & (K MT)
- Table 68. Middle East & Africa High Voltage Direct Current (HVDC) Cables Revenue Forecast by Country (2026-2031) & (\$ millions)
- Table 69. Global High Voltage Direct Current (HVDC) Cables Sales Forecast by Type (2026-2031) & (K MT)
- Table 70. Global High Voltage Direct Current (HVDC) Cables Revenue Forecast by Type (2026-2031) & (\$ millions)
- Table 71. Global High Voltage Direct Current (HVDC) Cables Sales Forecast by Application (2026-2031) & (K MT)
- Table 72. Global High Voltage Direct Current (HVDC) Cables Revenue Forecast by Application (2026-2031) & (\$ millions)
- Table 73. Prysmian Basic Information, High Voltage Direct Current (HVDC) Cables Manufacturing Base, Sales Area and Its Competitors
- Table 74. Prysmian High Voltage Direct Current (HVDC) Cables Product Portfolios and Specifications
- Table 75. Prysmian High Voltage Direct Current (HVDC) Cables Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)
- Table 76. Prysmian Main Business
- Table 77. Prysmian Latest Developments
- Table 78. Nexans Basic Information, High Voltage Direct Current (HVDC) Cables Manufacturing Base, Sales Area and Its Competitors
- Table 79. Nexans High Voltage Direct Current (HVDC) Cables Product Portfolios and Specifications
- Table 80. Nexans High Voltage Direct Current (HVDC) Cables Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)
- Table 81. Nexans Main Business
- Table 82. Nexans Latest Developments
- Table 83. LS Cable & System Basic Information, High Voltage Direct Current (HVDC) Cables Manufacturing Base, Sales Area and Its Competitors
- Table 84. LS Cable & System High Voltage Direct Current (HVDC) Cables Product

Portfolios and Specifications

Table 85. LS Cable & System High Voltage Direct Current (HVDC) Cables Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 86. LS Cable & System Main Business

Table 87. LS Cable & System Latest Developments

Table 88. Far East Cable Basic Information, High Voltage Direct Current (HVDC) Cables Manufacturing Base, Sales Area and Its Competitors

Table 89. Far East Cable High Voltage Direct Current (HVDC) Cables Product Portfolios and Specifications

Table 90. Far East Cable High Voltage Direct Current (HVDC) Cables Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 91. Far East Cable Main Business

Table 92. Far East Cable Latest Developments

Table 93. Shangshang Cable Basic Information, High Voltage Direct Current (HVDC) Cables Manufacturing Base, Sales Area and Its Competitors

Table 94. Shangshang Cable High Voltage Direct Current (HVDC) Cables Product Portfolios and Specifications

Table 95. Shangshang Cable High Voltage Direct Current (HVDC) Cables Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 96. Shangshang Cable Main Business

Table 97. Shangshang Cable Latest Developments

Table 98. Baosheng Cable Basic Information, High Voltage Direct Current (HVDC) Cables Manufacturing Base, Sales Area and Its Competitors

Table 99. Baosheng Cable High Voltage Direct Current (HVDC) Cables Product Portfolios and Specifications

Table 100. Baosheng Cable High Voltage Direct Current (HVDC) Cables Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 101. Baosheng Cable Main Business

Table 102. Baosheng Cable Latest Developments

Table 103. Southwire Basic Information, High Voltage Direct Current (HVDC) Cables Manufacturing Base, Sales Area and Its Competitors

Table 104. Southwire High Voltage Direct Current (HVDC) Cables Product Portfolios and Specifications

Table 105. Southwire High Voltage Direct Current (HVDC) Cables Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 106. Southwire Main Business

Table 107. Southwire Latest Developments

Table 108. Jiangnan Cable Basic Information, High Voltage Direct Current (HVDC) Cables Manufacturing Base, Sales Area and Its Competitors

Table 109. Jiangnan Cable High Voltage Direct Current (HVDC) Cables Product Portfolios and Specifications

Table 110. Jiangnan Cable High Voltage Direct Current (HVDC) Cables Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 111. Jiangnan Cable Main Business

Table 112. Jiangnan Cable Latest Developments

Table 113. Sumitomo Electric Basic Information, High Voltage Direct Current (HVDC) Cables Manufacturing Base, Sales Area and Its Competitors

Table 114. Sumitomo Electric High Voltage Direct Current (HVDC) Cables Product Portfolios and Specifications

Table 115. Sumitomo Electric High Voltage Direct Current (HVDC) Cables Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 116. Sumitomo Electric Main Business

Table 117. Sumitomo Electric Latest Developments

Table 118. NKT Cables Basic Information, High Voltage Direct Current (HVDC) Cables Manufacturing Base, Sales Area and Its Competitors

Table 119. NKT Cables High Voltage Direct Current (HVDC) Cables Product Portfolios and Specifications

Table 120. NKT Cables High Voltage Direct Current (HVDC) Cables Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 121. NKT Cables Main Business

Table 122. NKT Cables Latest Developments

Table 123. TF Kable Basic Information, High Voltage Direct Current (HVDC) Cables Manufacturing Base, Sales Area and Its Competitors

Table 124. TF Kable High Voltage Direct Current (HVDC) Cables Product Portfolios and Specifications

Table 125. TF Kable High Voltage Direct Current (HVDC) Cables Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 126. TF Kable Main Business

Table 127. TF Kable Latest Developments

Table 128. Hanhe Cable Basic Information, High Voltage Direct Current (HVDC) Cables Manufacturing Base, Sales Area and Its Competitors

Table 129. Hanhe Cable High Voltage Direct Current (HVDC) Cables Product Portfolios and Specifications

Table 130. Hanhe Cable High Voltage Direct Current (HVDC) Cables Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 131. Hanhe Cable Main Business

Table 132. Hanhe Cable Latest Developments

Table 133. Furukawa Electric Basic Information, High Voltage Direct Current (HVDC)

Cables Manufacturing Base, Sales Area and Its Competitors

Table 134. Furukawa Electric High Voltage Direct Current (HVDC) Cables Product Portfolios and Specifications

Table 135. Furukawa Electric High Voltage Direct Current (HVDC) Cables Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 136. Furukawa Electric Main Business

Table 137. Furukawa Electric Latest Developments

Table 138. Okonite Basic Information, High Voltage Direct Current (HVDC) Cables Manufacturing Base, Sales Area and Its Competitors

Table 139. Okonite High Voltage Direct Current (HVDC) Cables Product Portfolios and Specifications

Table 140. Okonite High Voltage Direct Current (HVDC) Cables Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 141. Okonite Main Business

Table 142. Okonite Latest Developments

Table 143. Condumex Basic Information, High Voltage Direct Current (HVDC) Cables Manufacturing Base, Sales Area and Its Competitors

Table 144. Condumex High Voltage Direct Current (HVDC) Cables Product Portfolios and Specifications

Table 145. Condumex High Voltage Direct Current (HVDC) Cables Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 146. Condumex Main Business

Table 147. Condumex Latest Developments

Table 148. Riyadh Cables Basic Information, High Voltage Direct Current (HVDC) Cables Manufacturing Base, Sales Area and Its Competitors

Table 149. Riyadh Cables High Voltage Direct Current (HVDC) Cables Product Portfolios and Specifications

Table 150. Riyadh Cables High Voltage Direct Current (HVDC) Cables Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 151. Riyadh Cables Main Business

Table 152. Riyadh Cables Latest Developments

Table 153. Elsewedy Electric Basic Information, High Voltage Direct Current (HVDC) Cables Manufacturing Base, Sales Area and Its Competitors

Table 154. Elsewedy Electric High Voltage Direct Current (HVDC) Cables Product Portfolios and Specifications

Table 155. Elsewedy Electric High Voltage Direct Current (HVDC) Cables Sales (K MT), Revenue (\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 156. Elsewedy Electric Main Business

Table 157. Elsewedy Electric Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of High Voltage Direct Current (HVDC) Cables
- Figure 2. High Voltage Direct Current (HVDC) Cables Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global High Voltage Direct Current (HVDC) Cables Sales Growth Rate 2020-2031 (K MT)
- Figure 7. Global High Voltage Direct Current (HVDC) Cables Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. High Voltage Direct Current (HVDC) Cables Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. High Voltage Direct Current (HVDC) Cables Sales Market Share by Country/Region (2024)
- Figure 10. High Voltage Direct Current (HVDC) Cables Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of Mass Impregnated Cables
- Figure 12. Product Picture of Extruded Cables
- Figure 13. Product Picture of Others
- Figure 14. Global High Voltage Direct Current (HVDC) Cables Sales Market Share by Type in 2025
- Figure 15. Global High Voltage Direct Current (HVDC) Cables Revenue Market Share by Type (2020-2025)
- Figure 16. High Voltage Direct Current (HVDC) Cables Consumed in Submarine
- Figure 17. Global High Voltage Direct Current (HVDC) Cables Market: Submarine (2020-2025) & (K MT)
- Figure 18. High Voltage Direct Current (HVDC) Cables Consumed in Underground
- Figure 19. Global High Voltage Direct Current (HVDC) Cables Market: Underground (2020-2025) & (K MT)
- Figure 20. High Voltage Direct Current (HVDC) Cables Consumed in Overhead
- Figure 21. Global High Voltage Direct Current (HVDC) Cables Market: Overhead (2020-2025) & (K MT)
- Figure 22. Global High Voltage Direct Current (HVDC) Cables Sale Market Share by Application (2024)
- Figure 23. Global High Voltage Direct Current (HVDC) Cables Revenue Market Share by Application in 2025

Figure 24. High Voltage Direct Current (HVDC) Cables Sales by Company in 2025 (K MT)

Figure 25. Global High Voltage Direct Current (HVDC) Cables Sales Market Share by Company in 2025

Figure 26. High Voltage Direct Current (HVDC) Cables Revenue by Company in 2025 (\$ millions)

Figure 27. Global High Voltage Direct Current (HVDC) Cables Revenue Market Share by Company in 2025

Figure 28. Global High Voltage Direct Current (HVDC) Cables Sales Market Share by Geographic Region (2020-2025)

Figure 29. Global High Voltage Direct Current (HVDC) Cables Revenue Market Share by Geographic Region in 2025

Figure 30. Americas High Voltage Direct Current (HVDC) Cables Sales 2020-2025 (K MT)

Figure 31. Americas High Voltage Direct Current (HVDC) Cables Revenue 2020-2025 (\$ millions)

Figure 32. APAC High Voltage Direct Current (HVDC) Cables Sales 2020-2025 (K MT)

Figure 33. APAC High Voltage Direct Current (HVDC) Cables Revenue 2020-2025 (\$ millions)

Figure 34. Europe High Voltage Direct Current (HVDC) Cables Sales 2020-2025 (K MT)

Figure 35. Europe High Voltage Direct Current (HVDC) Cables Revenue 2020-2025 (\$ millions)

Figure 36. Middle East & Africa High Voltage Direct Current (HVDC) Cables Sales 2020-2025 (K MT)

Figure 37. Middle East & Africa High Voltage Direct Current (HVDC) Cables Revenue 2020-2025 (\$ millions)

Figure 38. Americas High Voltage Direct Current (HVDC) Cables Sales Market Share by Country in 2025

Figure 39. Americas High Voltage Direct Current (HVDC) Cables Revenue Market Share by Country (2020-2025)

Figure 40. Americas High Voltage Direct Current (HVDC) Cables Sales Market Share by Type (2020-2025)

Figure 41. Americas High Voltage Direct Current (HVDC) Cables Sales Market Share by Application (2020-2025)

Figure 42. United States High Voltage Direct Current (HVDC) Cables Revenue Growth 2020-2025 (\$ millions)

Figure 43. Canada High Voltage Direct Current (HVDC) Cables Revenue Growth 2020-2025 (\$ millions)

Figure 44. Mexico High Voltage Direct Current (HVDC) Cables Revenue Growth

2020-2025 (\$ millions)

Figure 45. Brazil High Voltage Direct Current (HVDC) Cables Revenue Growth

2020-2025 (\$ millions)

Figure 46. APAC High Voltage Direct Current (HVDC) Cables Sales Market Share by Region in 2025

Figure 47. APAC High Voltage Direct Current (HVDC) Cables Revenue Market Share by Region (2020-2025)

Figure 48. APAC High Voltage Direct Current (HVDC) Cables Sales Market Share by Type (2020-2025)

Figure 49. APAC High Voltage Direct Current (HVDC) Cables Sales Market Share by Application (2020-2025)

Figure 50. China High Voltage Direct Current (HVDC) Cables Revenue Growth 2020-2025 (\$ millions)

Figure 51. Japan High Voltage Direct Current (HVDC) Cables Revenue Growth 2020-2025 (\$ millions)

Figure 52. South Korea High Voltage Direct Current (HVDC) Cables Revenue Growth 2020-2025 (\$ millions)

Figure 53. Southeast Asia High Voltage Direct Current (HVDC) Cables Revenue Growth 2020-2025 (\$ millions)

Figure 54. India High Voltage Direct Current (HVDC) Cables Revenue Growth 2020-2025 (\$ millions)

Figure 55. Australia High Voltage Direct Current (HVDC) Cables Revenue Growth 2020-2025 (\$ millions)

Figure 56. China Taiwan High Voltage Direct Current (HVDC) Cables Revenue Growth 2020-2025 (\$ millions)

Figure 57. Europe High Voltage Direct Current (HVDC) Cables Sales Market Share by Country in 2025

Figure 58. Europe High Voltage Direct Current (HVDC) Cables Revenue Market Share by Country (2020-2025)

Figure 59. Europe High Voltage Direct Current (HVDC) Cables Sales Market Share by Type (2020-2025)

Figure 60. Europe High Voltage Direct Current (HVDC) Cables Sales Market Share by Application (2020-2025)

Figure 61. Germany High Voltage Direct Current (HVDC) Cables Revenue Growth 2020-2025 (\$ millions)

Figure 62. France High Voltage Direct Current (HVDC) Cables Revenue Growth 2020-2025 (\$ millions)

Figure 63. UK High Voltage Direct Current (HVDC) Cables Revenue Growth 2020-2025 (\$ millions)

- Figure 64. Italy High Voltage Direct Current (HVDC) Cables Revenue Growth 2020-2025 (\$ millions)
- Figure 65. Russia High Voltage Direct Current (HVDC) Cables Revenue Growth 2020-2025 (\$ millions)
- Figure 66. Middle East & Africa High Voltage Direct Current (HVDC) Cables Sales Market Share by Country (2020-2025)
- Figure 67. Middle East & Africa High Voltage Direct Current (HVDC) Cables Sales Market Share by Type (2020-2025)
- Figure 68. Middle East & Africa High Voltage Direct Current (HVDC) Cables Sales Market Share by Application (2020-2025)
- Figure 69. Egypt High Voltage Direct Current (HVDC) Cables Revenue Growth 2020-2025 (\$ millions)
- Figure 70. South Africa High Voltage Direct Current (HVDC) Cables Revenue Growth 2020-2025 (\$ millions)
- Figure 71. Israel High Voltage Direct Current (HVDC) Cables Revenue Growth 2020-2025 (\$ millions)
- Figure 72. Turkey High Voltage Direct Current (HVDC) Cables Revenue Growth 2020-2025 (\$ millions)
- Figure 73. GCC Countries High Voltage Direct Current (HVDC) Cables Revenue Growth 2020-2025 (\$ millions)
- Figure 74. Manufacturing Cost Structure Analysis of High Voltage Direct Current (HVDC) Cables in 2025
- Figure 75. Manufacturing Process Analysis of High Voltage Direct Current (HVDC) Cables
- Figure 76. Industry Chain Structure of High Voltage Direct Current (HVDC) Cables
- Figure 77. Channels of Distribution
- Figure 78. Global High Voltage Direct Current (HVDC) Cables Sales Market Forecast by Region (2026-2031)
- Figure 79. Global High Voltage Direct Current (HVDC) Cables Revenue Market Share Forecast by Region (2026-2031)
- Figure 80. Global High Voltage Direct Current (HVDC) Cables Sales Market Share Forecast by Type (2026-2031)
- Figure 81. Global High Voltage Direct Current (HVDC) Cables Revenue Market Share Forecast by Type (2026-2031)
- Figure 82. Global High Voltage Direct Current (HVDC) Cables Sales Market Share Forecast by Application (2026-2031)
- Figure 83. Global High Voltage Direct Current (HVDC) Cables Revenue Market Share Forecast by Application (2026-2031)

I would like to order

Product name: Global High Voltage Direct Current (HVDC) Cables Market Growth 2025-2031

Product link: <https://marketpublishers.com/r/G32B4999F378EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G32B4999F378EN.html>