

# Global Ultra-high Voltage Direct Current (UHVDC) Transmission Market Growth (Status and Outlook) 2024-2030

<https://marketpublishers.com/r/GBFC6F5DAD3DEN.html>

Date: June 2024

Pages: 114

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

ID: GBFC6F5DAD3DEN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our LPI (LP Information) latest study, the global Ultra-high Voltage Direct Current (UHVDC) Transmission market size was valued at US\$ million in 2023. With growing demand in downstream market, the Ultra-high Voltage Direct Current (UHVDC) Transmission is forecast to a readjusted size of US\$ million by 2030 with a CAGR of % during review period.

The research report highlights the growth potential of the global Ultra-high Voltage Direct Current (UHVDC) Transmission market. Ultra-high Voltage Direct Current (UHVDC) Transmission are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Ultra-high Voltage Direct Current (UHVDC) Transmission. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Ultra-high Voltage Direct Current (UHVDC) Transmission market.

### Key Features:

The report on Ultra-high Voltage Direct Current (UHVDC) Transmission market reflects various aspects and provide valuable insights into the industry.

**Market Size and Growth:** The research report provide an overview of the current size and growth of the Ultra-high Voltage Direct Current (UHVDC) Transmission market. It

may include historical data, market segmentation by Type (e.g., 800-1200 KV, Above 1200 KV), and regional breakdowns.

**Market Drivers and Challenges:** The report can identify and analyse the factors driving the growth of the Ultra-high Voltage Direct Current (UHVDC) Transmission market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

**Competitive Landscape:** The research report provides analysis of the competitive landscape within the Ultra-high Voltage Direct Current (UHVDC) Transmission market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

**Technological Developments:** The research report can delve into the latest technological developments in the Ultra-high Voltage Direct Current (UHVDC) Transmission industry. This include advancements in Ultra-high Voltage Direct Current (UHVDC) Transmission technology, Ultra-high Voltage Direct Current (UHVDC) Transmission new entrants, Ultra-high Voltage Direct Current (UHVDC) Transmission new investment, and other innovations that are shaping the future of Ultra-high Voltage Direct Current (UHVDC) Transmission.

**Downstream Procumbent Preference:** The report can shed light on customer procumbent behaviour and adoption trends in the Ultra-high Voltage Direct Current (UHVDC) Transmission market. It includes factors influencing customer ' purchasing decisions, preferences for Ultra-high Voltage Direct Current (UHVDC) Transmission product.

**Government Policies and Incentives:** The research report analyse the impact of government policies and incentives on the Ultra-high Voltage Direct Current (UHVDC) Transmission market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Ultra-high Voltage Direct Current (UHVDC) Transmission market. The report also evaluates the effectiveness of these policies in driving market growth.

**Environmental Impact and Sustainability:** The research report assess the environmental impact and sustainability aspects of the Ultra-high Voltage Direct Current (UHVDC) Transmission market.

**Market Forecasts and Future Outlook:** Based on the analysis conducted, the research report provide market forecasts and outlook for the Ultra-high Voltage Direct Current (UHVDC) Transmission industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

**Recommendations and Opportunities:** The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Ultra-high Voltage Direct Current (UHVDC) Transmission market.

**Market Segmentation:**

Ultra-high Voltage Direct Current (UHVDC) Transmission market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of value.

**Segmentation by type**

800-1200 KV

Above 1200 KV

**Segmentation by application**

Subsea Transmission

Underground Transmission

Overhead Transmission

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 analyzing the company's coverage, product portfolio, its market penetration.

Hitachi ABB Power Grids

Siemens

Prysmian Group

XD Group

GE Grid Solution

TBEA

Xuji Group

Nexans

NKT

Toshiba Energy Systems & Solutions

Mitsubishi Electric

## 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 Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size 2019-2030
  - 2.1.2 Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size CAGR by Region 2019 VS 2023 VS 2030
- 2.2 Ultra-high Voltage Direct Current (UHVDC) Transmission Segment by Type
  - 2.2.1 800-1200 KV
  - 2.2.2 Above 1200 KV
- 2.3 Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size by Type
  - 2.3.1 Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size CAGR by Type (2019 VS 2023 VS 2030)
  - 2.3.2 Global Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Market Share by Type (2019-2024)
- 2.4 Ultra-high Voltage Direct Current (UHVDC) Transmission Segment by Application
  - 2.4.1 Subsea Transmission
  - 2.4.2 Underground Transmission
  - 2.4.3 Overhead Transmission
- 2.5 Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size by Application
  - 2.5.1 Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size CAGR by Application (2019 VS 2023 VS 2030)
  - 2.5.2 Global Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Market Share by Application (2019-2024)

### 3 ULTRA-HIGH VOLTAGE DIRECT CURRENT (UHVDC) TRANSMISSION MARKET

## **SIZE BY PLAYER**

3.1 Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Market Share by Players

3.1.1 Global Ultra-high Voltage Direct Current (UHVDC) Transmission Revenue by Players (2019-2024)

3.1.2 Global Ultra-high Voltage Direct Current (UHVDC) Transmission Revenue Market Share by Players (2019-2024)

3.2 Global Ultra-high Voltage Direct Current (UHVDC) Transmission Key Players Head office and Products Offered

3.3 Market Concentration Rate Analysis

3.3.1 Competition Landscape Analysis

3.3.2 Concentration Ratio (CR3, CR5 and CR10) & (2022-2024)

3.4 New Products and Potential Entrants

3.5 Mergers & Acquisitions, Expansion

## **4 ULTRA-HIGH VOLTAGE DIRECT CURRENT (UHVDC) TRANSMISSION BY REGIONS**

4.1 Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size by Regions (2019-2024)

4.2 Americas Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Growth (2019-2024)

4.3 APAC Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Growth (2019-2024)

4.4 Europe Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Growth (2019-2024)

4.5 Middle East & Africa Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Growth (2019-2024)

## **5 AMERICAS**

5.1 Americas Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size by Country (2019-2024)

5.2 Americas Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size by Type (2019-2024)

5.3 Americas Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size by Application (2019-2024)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size by Region (2019-2024)

6.2 APAC Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size by Type (2019-2024)

6.3 APAC Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size by Application (2019-2024)

6.4 China

6.5 Japan

6.6 Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

## **7 EUROPE**

7.1 Europe Ultra-high Voltage Direct Current (UHVDC) Transmission by Country (2019-2024)

7.2 Europe Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size by Type (2019-2024)

7.3 Europe Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size by Application (2019-2024)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

## **8 MIDDLE EAST & AFRICA**

8.1 Middle East & Africa Ultra-high Voltage Direct Current (UHVDC) Transmission by Region (2019-2024)

8.2 Middle East & Africa Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size by Type (2019-2024)



### 8.3 Middle East & Africa Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size by Application (2019-2024)

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 GLOBAL ULTRA-HIGH VOLTAGE DIRECT CURRENT (UHVDC) TRANSMISSION MARKET FORECAST**

10.1 Global Ultra-high Voltage Direct Current (UHVDC) Transmission Forecast by Regions (2025-2030)

10.1.1 Global Ultra-high Voltage Direct Current (UHVDC) Transmission Forecast by Regions (2025-2030)

10.1.2 Americas Ultra-high Voltage Direct Current (UHVDC) Transmission Forecast

10.1.3 APAC Ultra-high Voltage Direct Current (UHVDC) Transmission Forecast

10.1.4 Europe Ultra-high Voltage Direct Current (UHVDC) Transmission Forecast

10.1.5 Middle East & Africa Ultra-high Voltage Direct Current (UHVDC) Transmission Forecast

10.2 Americas Ultra-high Voltage Direct Current (UHVDC) Transmission Forecast by Country (2025-2030)

10.2.1 United States Ultra-high Voltage Direct Current (UHVDC) Transmission Market Forecast

10.2.2 Canada Ultra-high Voltage Direct Current (UHVDC) Transmission Market Forecast

10.2.3 Mexico Ultra-high Voltage Direct Current (UHVDC) Transmission Market Forecast

10.2.4 Brazil Ultra-high Voltage Direct Current (UHVDC) Transmission Market Forecast

10.3 APAC Ultra-high Voltage Direct Current (UHVDC) Transmission Forecast by Region (2025-2030)

10.3.1 China Ultra-high Voltage Direct Current (UHVDC) Transmission Market

Forecast

10.3.2 Japan Ultra-high Voltage Direct Current (UHVDC) Transmission Market

Forecast

10.3.3 Korea Ultra-high Voltage Direct Current (UHVDC) Transmission Market

Forecast

10.3.4 Southeast Asia Ultra-high Voltage Direct Current (UHVDC) Transmission

Market Forecast

10.3.5 India Ultra-high Voltage Direct Current (UHVDC) Transmission Market Forecast

10.3.6 Australia Ultra-high Voltage Direct Current (UHVDC) Transmission Market

Forecast

10.4 Europe Ultra-high Voltage Direct Current (UHVDC) Transmission Forecast by Country (2025-2030)

10.4.1 Germany Ultra-high Voltage Direct Current (UHVDC) Transmission Market

Forecast

10.4.2 France Ultra-high Voltage Direct Current (UHVDC) Transmission Market

Forecast

10.4.3 UK Ultra-high Voltage Direct Current (UHVDC) Transmission Market Forecast

10.4.4 Italy Ultra-high Voltage Direct Current (UHVDC) Transmission Market Forecast

10.4.5 Russia Ultra-high Voltage Direct Current (UHVDC) Transmission Market

Forecast

10.5 Middle East & Africa Ultra-high Voltage Direct Current (UHVDC) Transmission Forecast by Region (2025-2030)

10.5.1 Egypt Ultra-high Voltage Direct Current (UHVDC) Transmission Market

Forecast

10.5.2 South Africa Ultra-high Voltage Direct Current (UHVDC) Transmission Market

Forecast

10.5.3 Israel Ultra-high Voltage Direct Current (UHVDC) Transmission Market

Forecast

10.5.4 Turkey Ultra-high Voltage Direct Current (UHVDC) Transmission Market

Forecast

10.5.5 GCC Countries Ultra-high Voltage Direct Current (UHVDC) Transmission

Market Forecast

10.6 Global Ultra-high Voltage Direct Current (UHVDC) Transmission Forecast by Type (2025-2030)

10.7 Global Ultra-high Voltage Direct Current (UHVDC) Transmission Forecast by Application (2025-2030)

## **11 KEY PLAYERS ANALYSIS**

## 11.1 Hitachi ABB Power Grids

### 11.1.1 Hitachi ABB Power Grids Company Information

### 11.1.2 Hitachi ABB Power Grids Ultra-high Voltage Direct Current (UHVDC)

#### Transmission Product Offered

### 11.1.3 Hitachi ABB Power Grids Ultra-high Voltage Direct Current (UHVDC)

#### Transmission Revenue, Gross Margin and Market Share (2019-2024)

### 11.1.4 Hitachi ABB Power Grids Main Business Overview

### 11.1.5 Hitachi ABB Power Grids Latest Developments

## 11.2 Siemens

### 11.2.1 Siemens Company Information

### 11.2.2 Siemens Ultra-high Voltage Direct Current (UHVDC) Transmission Product Offered

### 11.2.3 Siemens Ultra-high Voltage Direct Current (UHVDC) Transmission Revenue, Gross Margin and Market Share (2019-2024)

### 11.2.4 Siemens Main Business Overview

### 11.2.5 Siemens Latest Developments

## 11.3 Prysmian Group

### 11.3.1 Prysmian Group Company Information

### 11.3.2 Prysmian Group Ultra-high Voltage Direct Current (UHVDC) Transmission Product Offered

### 11.3.3 Prysmian Group Ultra-high Voltage Direct Current (UHVDC) Transmission Revenue, Gross Margin and Market Share (2019-2024)

### 11.3.4 Prysmian Group Main Business Overview

### 11.3.5 Prysmian Group Latest Developments

## 11.4 XD Group

### 11.4.1 XD Group Company Information

### 11.4.2 XD Group Ultra-high Voltage Direct Current (UHVDC) Transmission Product Offered

### 11.4.3 XD Group Ultra-high Voltage Direct Current (UHVDC) Transmission Revenue, Gross Margin and Market Share (2019-2024)

### 11.4.4 XD Group Main Business Overview

### 11.4.5 XD Group Latest Developments

## 11.5 GE Grid Solution

### 11.5.1 GE Grid Solution Company Information

### 11.5.2 GE Grid Solution Ultra-high Voltage Direct Current (UHVDC) Transmission Product Offered

### 11.5.3 GE Grid Solution Ultra-high Voltage Direct Current (UHVDC) Transmission Revenue, Gross Margin and Market Share (2019-2024)

### 11.5.4 GE Grid Solution Main Business Overview

- 11.5.5 GE Grid Solution Latest Developments
- 11.6 TBEA
  - 11.6.1 TBEA Company Information
  - 11.6.2 TBEA Ultra-high Voltage Direct Current (UHVDC) Transmission Product Offered
  - 11.6.3 TBEA Ultra-high Voltage Direct Current (UHVDC) Transmission Revenue, Gross Margin and Market Share (2019-2024)
  - 11.6.4 TBEA Main Business Overview
  - 11.6.5 TBEA Latest Developments
- 11.7 Xuji Group
  - 11.7.1 Xuji Group Company Information
  - 11.7.2 Xuji Group Ultra-high Voltage Direct Current (UHVDC) Transmission Product Offered
  - 11.7.3 Xuji Group Ultra-high Voltage Direct Current (UHVDC) Transmission Revenue, Gross Margin and Market Share (2019-2024)
  - 11.7.4 Xuji Group Main Business Overview
  - 11.7.5 Xuji Group Latest Developments
- 11.8 Nexans
  - 11.8.1 Nexans Company Information
  - 11.8.2 Nexans Ultra-high Voltage Direct Current (UHVDC) Transmission Product Offered
  - 11.8.3 Nexans Ultra-high Voltage Direct Current (UHVDC) Transmission Revenue, Gross Margin and Market Share (2019-2024)
  - 11.8.4 Nexans Main Business Overview
  - 11.8.5 Nexans Latest Developments
- 11.9 NKT
  - 11.9.1 NKT Company Information
  - 11.9.2 NKT Ultra-high Voltage Direct Current (UHVDC) Transmission Product Offered
  - 11.9.3 NKT Ultra-high Voltage Direct Current (UHVDC) Transmission Revenue, Gross Margin and Market Share (2019-2024)
  - 11.9.4 NKT Main Business Overview
  - 11.9.5 NKT Latest Developments
- 11.10 Toshiba Energy Systems & Solutions
  - 11.10.1 Toshiba Energy Systems & Solutions Company Information
  - 11.10.2 Toshiba Energy Systems & Solutions Ultra-high Voltage Direct Current (UHVDC) Transmission Product Offered
  - 11.10.3 Toshiba Energy Systems & Solutions Ultra-high Voltage Direct Current (UHVDC) Transmission Revenue, Gross Margin and Market Share (2019-2024)
  - 11.10.4 Toshiba Energy Systems & Solutions Main Business Overview

11.10.5 Toshiba Energy Systems & Solutions Latest Developments

11.11 Mitsubishi Electric

11.11.1 Mitsubishi Electric Company Information

11.11.2 Mitsubishi Electric Ultra-high Voltage Direct Current (UHVDC) Transmission  
Product Offered

11.11.3 Mitsubishi Electric Ultra-high Voltage Direct Current (UHVDC) Transmission  
Revenue, Gross Margin and Market Share (2019-2024)

11.11.4 Mitsubishi Electric Main Business Overview

11.11.5 Mitsubishi Electric Latest Developments

## **12 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size CAGR by Region (2019 VS 2023 VS 2030) & (\$ Millions)

Table 2. Major Players of 800-1200 KV

Table 3. Major Players of Above 1200 KV

Table 4. Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size CAGR by Type (2019 VS 2023 VS 2030) & (\$ Millions)

Table 5. Global Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size by Type (2019-2024) & (\$ Millions)

Table 6. Global Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Market Share by Type (2019-2024)

Table 7. Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size CAGR by Application (2019 VS 2023 VS 2030) & (\$ Millions)

Table 8. Global Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size by Application (2019-2024) & (\$ Millions)

Table 9. Global Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Market Share by Application (2019-2024)

Table 10. Global Ultra-high Voltage Direct Current (UHVDC) Transmission Revenue by Players (2019-2024) & (\$ Millions)

Table 11. Global Ultra-high Voltage Direct Current (UHVDC) Transmission Revenue Market Share by Player (2019-2024)

Table 12. Ultra-high Voltage Direct Current (UHVDC) Transmission Key Players Head office and Products Offered

Table 13. Ultra-high Voltage Direct Current (UHVDC) Transmission Concentration Ratio (CR3, CR5 and CR10) & (2022-2024)

Table 14. New Products and Potential Entrants

Table 15. Mergers & Acquisitions, Expansion

Table 16. Global Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size by Regions 2019-2024 & (\$ Millions)

Table 17. Global Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Market Share by Regions (2019-2024)

Table 18. Global Ultra-high Voltage Direct Current (UHVDC) Transmission Revenue by Country/Region (2019-2024) & (\$ millions)

Table 19. Global Ultra-high Voltage Direct Current (UHVDC) Transmission Revenue Market Share by Country/Region (2019-2024)

Table 20. Americas Ultra-high Voltage Direct Current (UHVDC) Transmission Market

Size by Country (2019-2024) & (\$ Millions)

Table 21. Americas Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Market Share by Country (2019-2024)

Table 22. Americas Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size by Type (2019-2024) & (\$ Millions)

Table 23. Americas Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Market Share by Type (2019-2024)

Table 24. Americas Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size by Application (2019-2024) & (\$ Millions)

Table 25. Americas Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Market Share by Application (2019-2024)

Table 26. APAC Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size by Region (2019-2024) & (\$ Millions)

Table 27. APAC Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Market Share by Region (2019-2024)

Table 28. APAC Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size by Type (2019-2024) & (\$ Millions)

Table 29. APAC Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Market Share by Type (2019-2024)

Table 30. APAC Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size by Application (2019-2024) & (\$ Millions)

Table 31. APAC Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Market Share by Application (2019-2024)

Table 32. Europe Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size by Country (2019-2024) & (\$ Millions)

Table 33. Europe Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Market Share by Country (2019-2024)

Table 34. Europe Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size by Type (2019-2024) & (\$ Millions)

Table 35. Europe Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Market Share by Type (2019-2024)

Table 36. Europe Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size by Application (2019-2024) & (\$ Millions)

Table 37. Europe Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Market Share by Application (2019-2024)

Table 38. Middle East & Africa Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size by Region (2019-2024) & (\$ Millions)

Table 39. Middle East & Africa Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Market Share by Region (2019-2024)

Table 40. Middle East & Africa Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size by Type (2019-2024) & (\$ Millions)

Table 41. Middle East & Africa Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Market Share by Type (2019-2024)

Table 42. Middle East & Africa Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size by Application (2019-2024) & (\$ Millions)

Table 43. Middle East & Africa Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Market Share by Application (2019-2024)

Table 44. Key Market Drivers & Growth Opportunities of Ultra-high Voltage Direct Current (UHVDC) Transmission

Table 45. Key Market Challenges & Risks of Ultra-high Voltage Direct Current (UHVDC) Transmission

Table 46. Key Industry Trends of Ultra-high Voltage Direct Current (UHVDC) Transmission

Table 47. Global Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Forecast by Regions (2025-2030) & (\$ Millions)

Table 48. Global Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Market Share Forecast by Regions (2025-2030)

Table 49. Global Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Forecast by Type (2025-2030) & (\$ Millions)

Table 50. Global Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Forecast by Application (2025-2030) & (\$ Millions)

Table 51. Hitachi ABB Power Grids Details, Company Type, Ultra-high Voltage Direct Current (UHVDC) Transmission Area Served and Its Competitors

Table 52. Hitachi ABB Power Grids Ultra-high Voltage Direct Current (UHVDC) Transmission Product Offered

Table 53. Hitachi ABB Power Grids Ultra-high Voltage Direct Current (UHVDC) Transmission Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 54. Hitachi ABB Power Grids Main Business

Table 55. Hitachi ABB Power Grids Latest Developments

Table 56. Siemens Details, Company Type, Ultra-high Voltage Direct Current (UHVDC) Transmission Area Served and Its Competitors

Table 57. Siemens Ultra-high Voltage Direct Current (UHVDC) Transmission Product Offered

Table 58. Siemens Main Business

Table 59. Siemens Ultra-high Voltage Direct Current (UHVDC) Transmission Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 60. Siemens Latest Developments

Table 61. Prysmian Group Details, Company Type, Ultra-high Voltage Direct Current



(UHVDC) Transmission Area Served and Its Competitors

Table 62. Prysmian Group Ultra-high Voltage Direct Current (UHVDC) Transmission Product Offered

Table 63. Prysmian Group Main Business

Table 64. Prysmian Group Ultra-high Voltage Direct Current (UHVDC) Transmission Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 65. Prysmian Group Latest Developments

Table 66. XD Group Details, Company Type, Ultra-high Voltage Direct Current (UHVDC) Transmission Area Served and Its Competitors

Table 67. XD Group Ultra-high Voltage Direct Current (UHVDC) Transmission Product Offered

Table 68. XD Group Main Business

Table 69. XD Group Ultra-high Voltage Direct Current (UHVDC) Transmission Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 70. XD Group Latest Developments

Table 71. GE Grid Solution Details, Company Type, Ultra-high Voltage Direct Current (UHVDC) Transmission Area Served and Its Competitors

Table 72. GE Grid Solution Ultra-high Voltage Direct Current (UHVDC) Transmission Product Offered

Table 73. GE Grid Solution Main Business

Table 74. GE Grid Solution Ultra-high Voltage Direct Current (UHVDC) Transmission Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 75. GE Grid Solution Latest Developments

Table 76. TBEA Details, Company Type, Ultra-high Voltage Direct Current (UHVDC) Transmission Area Served and Its Competitors

Table 77. TBEA Ultra-high Voltage Direct Current (UHVDC) Transmission Product Offered

Table 78. TBEA Main Business

Table 79. TBEA Ultra-high Voltage Direct Current (UHVDC) Transmission Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 80. TBEA Latest Developments

Table 81. Xuji Group Details, Company Type, Ultra-high Voltage Direct Current (UHVDC) Transmission Area Served and Its Competitors

Table 82. Xuji Group Ultra-high Voltage Direct Current (UHVDC) Transmission Product Offered

Table 83. Xuji Group Main Business

Table 84. Xuji Group Ultra-high Voltage Direct Current (UHVDC) Transmission Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 85. Xuji Group Latest Developments

Table 86. Nexans Details, Company Type, Ultra-high Voltage Direct Current (UHVDC) Transmission Area Served and Its Competitors

Table 87. Nexans Ultra-high Voltage Direct Current (UHVDC) Transmission Product Offered

Table 88. Nexans Main Business

Table 89. Nexans Ultra-high Voltage Direct Current (UHVDC) Transmission Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 90. Nexans Latest Developments

Table 91. NKT Details, Company Type, Ultra-high Voltage Direct Current (UHVDC) Transmission Area Served and Its Competitors

Table 92. NKT Ultra-high Voltage Direct Current (UHVDC) Transmission Product Offered

Table 93. NKT Main Business

Table 94. NKT Ultra-high Voltage Direct Current (UHVDC) Transmission Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 95. NKT Latest Developments

Table 96. Toshiba Energy Systems & Solutions Details, Company Type, Ultra-high Voltage Direct Current (UHVDC) Transmission Area Served and Its Competitors

Table 97. Toshiba Energy Systems & Solutions Ultra-high Voltage Direct Current (UHVDC) Transmission Product Offered

Table 98. Toshiba Energy Systems & Solutions Main Business

Table 99. Toshiba Energy Systems & Solutions Ultra-high Voltage Direct Current (UHVDC) Transmission Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 100. Toshiba Energy Systems & Solutions Latest Developments

Table 101. Mitsubishi Electric Details, Company Type, Ultra-high Voltage Direct Current (UHVDC) Transmission Area Served and Its Competitors

Table 102. Mitsubishi Electric Ultra-high Voltage Direct Current (UHVDC) Transmission Product Offered

Table 103. Mitsubishi Electric Ultra-high Voltage Direct Current (UHVDC) Transmission Revenue (\$ million), Gross Margin and Market Share (2019-2024)

Table 104. Mitsubishi Electric Main Business

Table 105. Mitsubishi Electric Latest Developments

## List Of Figures

### LIST OF FIGURES

Figure 1. Ultra-high Voltage Direct Current (UHVDC) Transmission Report Years Considered

Figure 2. Research Objectives

Figure 3. Research Methodology

Figure 4. Research Process and Data Source

Figure 5. Global Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Growth Rate 2019-2030 (\$ Millions)

Figure 6. Ultra-high Voltage Direct Current (UHVDC) Transmission Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Figure 7. Ultra-high Voltage Direct Current (UHVDC) Transmission Sales Market Share by Country/Region (2023)

Figure 8. Ultra-high Voltage Direct Current (UHVDC) Transmission Sales Market Share by Country/Region (2019, 2023 & 2030)

Figure 9. Global Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Market Share by Type in 2023

Figure 10. Ultra-high Voltage Direct Current (UHVDC) Transmission in Subsea Transmission

Figure 11. Global Ultra-high Voltage Direct Current (UHVDC) Transmission Market: Subsea Transmission (2019-2024) & (\$ Millions)

Figure 12. Ultra-high Voltage Direct Current (UHVDC) Transmission in Underground Transmission

Figure 13. Global Ultra-high Voltage Direct Current (UHVDC) Transmission Market: Underground Transmission (2019-2024) & (\$ Millions)

Figure 14. Ultra-high Voltage Direct Current (UHVDC) Transmission in Overhead Transmission

Figure 15. Global Ultra-high Voltage Direct Current (UHVDC) Transmission Market: Overhead Transmission (2019-2024) & (\$ Millions)

Figure 16. Global Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Market Share by Application in 2023

Figure 17. Global Ultra-high Voltage Direct Current (UHVDC) Transmission Revenue Market Share by Player in 2023

Figure 18. Global Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Market Share by Regions (2019-2024)

Figure 19. Americas Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size 2019-2024 (\$ Millions)

Figure 20. APAC Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size 2019-2024 (\$ Millions)

Figure 21. Europe Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size 2019-2024 (\$ Millions)

Figure 22. Middle East & Africa Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size 2019-2024 (\$ Millions)

Figure 23. Americas Ultra-high Voltage Direct Current (UHVDC) Transmission Value Market Share by Country in 2023

Figure 24. United States Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Growth 2019-2024 (\$ Millions)

Figure 25. Canada Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Growth 2019-2024 (\$ Millions)

Figure 26. Mexico Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Growth 2019-2024 (\$ Millions)

Figure 27. Brazil Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Growth 2019-2024 (\$ Millions)

Figure 28. APAC Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Market Share by Region in 2023

Figure 29. APAC Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Market Share by Type in 2023

Figure 30. APAC Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Market Share by Application in 2023

Figure 31. China Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Growth 2019-2024 (\$ Millions)

Figure 32. Japan Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Growth 2019-2024 (\$ Millions)

Figure 33. Korea Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Growth 2019-2024 (\$ Millions)

Figure 34. Southeast Asia Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Growth 2019-2024 (\$ Millions)

Figure 35. India Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Growth 2019-2024 (\$ Millions)

Figure 36. Australia Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Growth 2019-2024 (\$ Millions)

Figure 37. Europe Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Market Share by Country in 2023

Figure 38. Europe Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Market Share by Type (2019-2024)

Figure 39. Europe Ultra-high Voltage Direct Current (UHVDC) Transmission Market

Size Market Share by Application (2019-2024)

Figure 40. Germany Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Growth 2019-2024 (\$ Millions)

Figure 41. France Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Growth 2019-2024 (\$ Millions)

Figure 42. UK Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Growth 2019-2024 (\$ Millions)

Figure 43. Italy Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Growth 2019-2024 (\$ Millions)

Figure 44. Russia Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Growth 2019-2024 (\$ Millions)

Figure 45. Middle East & Africa Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Market Share by Region (2019-2024)

Figure 46. Middle East & Africa Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Market Share by Type (2019-2024)

Figure 47. Middle East & Africa Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Market Share by Application (2019-2024)

Figure 48. Egypt Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Growth 2019-2024 (\$ Millions)

Figure 49. South Africa Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Growth 2019-2024 (\$ Millions)

Figure 50. Israel Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Growth 2019-2024 (\$ Millions)

Figure 51. Turkey Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Growth 2019-2024 (\$ Millions)

Figure 52. GCC Country Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size Growth 2019-2024 (\$ Millions)

Figure 53. Americas Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size 2025-2030 (\$ Millions)

Figure 54. APAC Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size 2025-2030 (\$ Millions)

Figure 55. Europe Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size 2025-2030 (\$ Millions)

Figure 56. Middle East & Africa Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size 2025-2030 (\$ Millions)

Figure 57. United States Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size 2025-2030 (\$ Millions)

Figure 58. Canada Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size 2025-2030 (\$ Millions)

Figure 59. Mexico Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size 2025-2030 (\$ Millions)

Figure 60. Brazil Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size 2025-2030 (\$ Millions)

Figure 61. China Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size 2025-2030 (\$ Millions)

Figure 62. Japan Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size 2025-2030 (\$ Millions)

Figure 63. Korea Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size 2025-2030 (\$ Millions)

Figure 64. Southeast Asia Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size 2025-2030 (\$ Millions)

Figure 65. India Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size 2025-2030 (\$ Millions)

Figure 66. Australia Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size 2025-2030 (\$ Millions)

Figure 67. Germany Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size 2025-2030 (\$ Millions)

Figure 68. France Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size 2025-2030 (\$ Millions)

Figure 69. UK Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size 2025-2030 (\$ Millions)

Figure 70. Italy Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size 2025-2030 (\$ Millions)

Figure 71. Russia Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size 2025-2030 (\$ Millions)

Figure 72. Spain Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size 2025-2030 (\$ Millions)

Figure 73. Egypt Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size 2025-2030 (\$ Millions)

Figure 74. South Africa Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size 2025-2030 (\$ Millions)

Figure 75. Israel Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size 2025-2030 (\$ Millions)

Figure 76. Turkey Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size 2025-2030 (\$ Millions)

Figure 77. GCC Countries Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size 2025-2030 (\$ Millions)

Figure 78. Global Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size

Market Share Forecast by Type (2025-2030)

Figure 79. Global Ultra-high Voltage Direct Current (UHVDC) Transmission Market Size

Market Share Forecast by Application (2025-2030)

## I would like to order

Product name: Global Ultra-high Voltage Direct Current (UHVDC) Transmission Market Growth (Status and Outlook) 2024-2030

Product link: <https://marketpublishers.com/r/GBFC6F5DAD3DEN.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](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/GBFC6F5DAD3DEN.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



