

Global 525kV MI HVDC Subsea Cable Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global 525kV MI HVDC Subsea Cable market size is expected to reach \$ 360 million by 2032, rising at a market growth of 8.9% CAGR during the forecast period (2026-2032).

In 2025, the global production volume of 525kV MI HVDC Subsea Cable reached 180 kilometers, with an average selling price of US\$1,050 per meter, production capacity of 320 kilometers, and a gross margin of 22.0%.

525kV MI HVDC Subsea Cable refers to a high-voltage direct-current submarine power cable rated at $\pm 525\text{kV}$ and insulated with mass-impregnated paper. The cable generally consists of a copper or aluminum conductor, semiconductive paper layers, mass-impregnated paper insulation, a metallic sheath, corrosion-protection layers, armoring, and an outer serving. It provides high electrical stability, resistance to hydrostatic pressure, and suitability for deep-water installation and is mainly used for cross-border or cross-sea grid interconnections, long-distance submarine power transmission, and large-scale renewable-energy export systems. Nexans has applied 525kV MI HVDC technology in major interconnector projects such as NordLink and has also completed deep-water testing of 525kV MI subsea cable systems, demonstrating the technology's suitability for long-distance and deep-sea transmission.

The upstream industry chain primarily includes electrical copper, aluminum rod, insulating paper, impregnation compounds, lead or aluminum sheath materials, galvanized steel armor wire, optical-fiber units, polyethylene sheath materials, and accessories for high-voltage joints and terminations. It also involves specialized equipment for conductor stranding, paper lapping, vacuum impregnation, metallic-sheath extrusion, and wire armoring. Midstream participants are manufacturers with

capabilities in extra-high-voltage subsea cable design, production, testing, jointing, and deep-water installation. Key processes include electrical and thermal design, continuous long-length manufacturing, factory-joint production, type testing, vessel loading, transportation, and offshore installation. Downstream customers mainly include national grid operators, transmission system operators, and major energy-project developers. Applications include international grid interconnection, island grid connection, long-distance submarine transmission, and power export from large offshore energy bases, supported by converter stations, cable-laying vessels, seabed surveys, burial and protection systems, and operational monitoring equipment.

Report Scope

This report studies the global 525kV MI HVDC Subsea Cable production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for 525kV MI HVDC Subsea Cable and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of 525kV MI HVDC Subsea Cable that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global 525kV MI HVDC Subsea Cable total production and demand, 2021-2032, (K Meter)

Global 525kV MI HVDC Subsea Cable total production value, 2021-2032, (USD Million)

Global 525kV MI HVDC Subsea Cable production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Meter), (based on production site)

Global 525kV MI HVDC Subsea Cable consumption by region & country, CAGR, 2021-2032 & (K Meter)

U.S. VS China: 525kV MI HVDC Subsea Cable domestic production,

consumption, key domestic manufacturers and share

Global 525kV MI HVDC Subsea Cable production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Meter)

Global 525kV MI HVDC Subsea Cable production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Meter)

Global 525kV MI HVDC Subsea Cable production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Meter)

This report profiles key players in the global 525kV MI HVDC Subsea Cable market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include NKT, Prysmian, Nexans, LS Cable&System, Sumitomo Electric, ZTT Group, Ningbo Orient Wires and Cables, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World 525kV MI HVDC Subsea Cable market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Meter) and average price (US\$/Meter) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global 525kV MI HVDC Subsea Cable Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Market Segmentation

Global 525kV MI HVDC Subsea Cable Market, Segmentation by Type:

Copper Conductor

Aluminum Conductor

Global 525kV MI HVDC Subsea Cable Market, Segmentation by Conductor Cross-sectional Area:

Small Cross-section Type (Below 1,500 mm²)

Medium Cross-section Type (1,500–2,500 mm²)

Large Cross-section Type (Above 2,500 mm²)

Global 525kV MI HVDC Subsea Cable Market, Segmentation by Application:

Offshore Wind Power Transmission

Cross-sea Grid Interconnection

Island Power Supply

Long-distance Subsea Power Transmission

Companies Profiled:

NKT

Prysman

Nexans

LS Cable?System

Sumitomo Electric

ZTT Group

Ningbo Orient Wires and Cables

Key Questions Answered

1. How big is the global 525kV MI HVDC Subsea Cable market?
2. What is the demand of the global 525kV MI HVDC Subsea Cable market?
3. What is the year over year growth of the global 525kV MI HVDC Subsea Cable market?
4. What is the total value of the global 525kV MI HVDC Subsea Cable market?
5. Who are the Major Players in the global 525kV MI HVDC Subsea Cable market?
6. What are the growth factors driving the market demand?

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