

Global Optical Ground Wire (OPGW) Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Optical Ground Wire (OPGW) market size was valued at USD 616.1 million in 2023 and is forecast to a readjusted size of USD 761.9 million by 2030 with a CAGR of 3.1% during review period.

This report studies the Optical Ground Wire (OPGW) market, OPGW is a dual functioning cable performing the duties of a ground wire and also providing a patch for the transmission of voice, video or data signals. The fibers are protected from environmental conditions (lightning, short circuit, loading) to ensure reliability and longevity. The cable is designed to be installed on transmission and distribution lines to carry voice, data and video communications, especially in lighting waveform monitoring system, an observation system for overhead test line, maintenance data information system, power line protection system, power line operation system, and unmanned substation monitoring.

Global 5 largest manufacturers of OPGW (Optical Ground Wire) are ZTT, Fujikura, Tongguang Cable, Shenzhen SDGI and Hengtong Group, which make up over 60%. Among them, ZTT is the leader with about 20% market share.

Asia-Pacific is the largest market, has a share about 60%, followed by Europe and North America, with share about 20% and 14%, separately. In terms of product type, Layer Stranding Structure OPGW is the largest segment, with a share over 50%. In terms of product application, the largest application is 220KV~500KV, with a share about 50%, followed by Below 220KV.



The Global Info Research report includes an overview of the development of the Optical Ground Wire (OPGW) industry chain, the market status of Below 220 KV (Layer Stranding Structure OPGW, Central Tube Structure OPGW), 220 KV-500 KV (Layer Stranding Structure OPGW, Central Tube Structure OPGW), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Optical Ground Wire (OPGW).

Regionally, the report analyzes the Optical Ground Wire (OPGW) markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Optical Ground Wire (OPGW) market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Optical Ground Wire (OPGW) market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Optical Ground Wire (OPGW) industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (Km), revenue generated, and market share of different by Type (e.g., Layer Stranding Structure OPGW, Central Tube Structure OPGW).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Optical Ground Wire (OPGW) market.

Regional Analysis: The report involves examining the Optical Ground Wire (OPGW) market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Optical Ground Wire (OPGW) market. This may include estimating market growth rates, predicting market demand, and identifying



emerging trends.

The report also involves a more granular approach to Optical Ground Wire (OPGW):

Company Analysis: Report covers individual Optical Ground Wire (OPGW) manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Optical Ground Wire (OPGW) This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Below 220 KV, 220 KV-500 KV).

Technology Analysis: Report covers specific technologies relevant to Optical Ground Wire (OPGW). It assesses the current state, advancements, and potential future developments in Optical Ground Wire (OPGW) areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Optical Ground Wire (OPGW) market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Optical Ground Wire (OPGW) 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 volume and value.

Market segment by Type

Layer Stranding Structure OPGW

Central Tube Structure OPGW



Market segment by Application	
Below 220 KV	
220 KV-500 KV	
Above 500 KV	
Major players covered	
ZTT	
Fujikura	
Tongguang Cable	
Shenzhen SDGI	
Prysmian Group	
Hengtong Group	
Furukawa	
LS Cable & System	
Hiteker Cable	
Sichuan Huiyuan	
Elsewedy Electric	
Taihan	
J-Power Systems	

Tratos



Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Optical Ground Wire (OPGW) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Optical Ground Wire (OPGW), with price, sales, revenue and global market share of Optical Ground Wire (OPGW) from 2019 to 2024.

Chapter 3, the Optical Ground Wire (OPGW) competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Optical Ground Wire (OPGW) breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Optical Ground Wire (OPGW) market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.



Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Optical Ground Wire (OPGW).

Chapter 14 and 15, to describe Optical Ground Wire (OPGW) sales channel, distributors, customers, research findings and conclusion.



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