

# **Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Optical Ground Wire (OPGW) Market 2018, Forecast to 2023**

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## **Abstracts**

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 lightning 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.

### **Scope of the Report:**

This report focuses on the Optical Ground Wire (OPGW) in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. This industry is relative concentration. Key players in Optical Ground Wire (OPGW) market include ZTT, Fujikura NKT Cables, Tongguang Cable, Shenzhen SDG, Furukawa, and LS Cable, etc.

In the last several years, Global market of Optical Ground Wire (OPGW) developed stable, with an average growth rate of 6.95% from 2017-2025. In 2017, Global Revenue of Optical Ground Wire (OPGW) is nearly 535.67 Million USD; the actual sales are about 1748 Km.

In 2017, major Sales Volume accounts 49.94% from China in the global Optical Ground Wire (OPGW) market and will increase stably. Europe is occupied 11.75% market in Optical Ground Wire (OPGW) industry.

The worldwide market for Optical Ground Wire (OPGW) is expected to grow at a CAGR of roughly 3.9% over the next five years, will reach 670 million US\$ in 2023, from 540 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

ZTT

Fujikura

NKT Cables

Tongguang Cable

Shenzhen SDG

Furukawa

LS Cable & System

Jiangsu Hongtu

Taihan

Sichuan Huiyuan

Elsowedy Cables

Tratos

J-Power Systems

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

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

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Central Tube Structure OPGW

Layer Stranding Structure OPGW

Market Segment by Applications, can be divided into

Below 220KV

220KV~500KV

Above 500KV

There are 15 Chapters to deeply display the global Optical Ground Wire (OPGW) market.

Chapter 1, to describe Optical Ground Wire (OPGW) Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Optical Ground Wire (OPGW), with sales, revenue, and price of Optical Ground Wire (OPGW), in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Optical Ground Wire (OPGW), for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Optical Ground Wire (OPGW) market forecast, by regions, type and

application, with sales and revenue, from 2018 to 2023;  
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