

North America Optical Ground Wire (OPGW) Market by Manufacturers, Countries, Type and Application, 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 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.

Scope of the Report:

This report focuses on the Optical Ground Wire (OPGW) in North America market, especially in United States, Canada and Mexico. This report categorizes the market based on manufacturers, countries, type and application. Market Segment by Manufacturers, this report covers

ZTT

Fujikura

NKT Cables

Tongguang Cable



Shenzhen SDG

Furukawa

LS Cable & System

Jiangsu Hongtu

Taihan

Sichuan Huiyuan

Elsewedy Cables

Tratos

J-Power Systems

Market Segment by Countries, covering

Central Tube Structure OPGW

Layer Stranding Structure OPGW

Market Segment by Type, covers

Below 220KV

220KV~500KV

Above 500KV

Market Segment by Applications, can be divided into

Below 220KV



220KV~500KV

Above 500KV

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

Chapter 1, to describe Optical Ground Wire (OPGW) Introduction, product type and application, market overview, market analysis by countries, market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of Optical Ground Wire (OPGW), with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

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

Chapter 4, to show the North America market by countries, covering United States, Canada and Mexico, with sales, revenue and market share of Optical Ground Wire (OPGW), for each country, from 2013 to 2018;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type, application, from 2013 to 2018;

Chapter 7, 8 and 9, to analyze the segment market in United States, Canada and Mexico, by manufacturers, type and application, with sales, price, revenue and market share by manufacturers, types and applications;

Chapter 10, Optical Ground Wire (OPGW) market forecast, by countries, type and application, with sales, price and revenue, from 2018 to 2023;

Chapter 11, to analyze the manufacturing cost, key raw materials and manufacturing process etc.

Chapter 12, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 13, to describe sales channel, distributors, traders, dealers etc.



Chapter 14 and 15, to describe Optical Ground Wire (OPGW) Research Findings and Conclusion, Appendix, methodology and data source



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