

2018 Top 5 Optical Fiber Composite Overhead Ground Wire (OPGW) Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa

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Abstracts

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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.

This industry is relative concentration. Key players in Optical Fiber Composite Overhead Ground Wire (OPGW) market include Fujikura, ZTT, NKT Cables, Tongguang Cable, Shenzhen SDG, Furukawa, and LS Cable, etc.

In 2015, major production accounts 51.87 % from China in the global Optical Fiber Composite Overhead Ground Wire (OPGW) market and will increase stably. Europe is occupied 20.94 % market in Optical Fiber Composite Overhead Ground Wire (OPGW) industry. Other major production is expected from emerging markets of Korea, contributed 9.03 percent.

It is relatively mature about OPGW in Europe, United States and Japan etc. With several years of development, OPGW already tended to be mature in China, as well as implementation of the domestic policy, large-scale commercial application of OPGW will soon become a reality in the future in China.

With 4G network deployment, emerging economies, such as Brazil, India and Argentine etc. will become the new power for development of the world economy in the future. With the rapid development of emerging economies, besides promoting economic



growth of other countries in Asia, Latin American and African, the region above will quickly become important market of OPGW.

Over the next five years, LPI(LP Information) projects that Optical Fiber Composite Overhead Ground Wire (OPGW) will register a 4.9% CAGR in terms of revenue, reach US\$ 690 million by 2023, from US\$ 520 million in 2017.

This report studies the global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 players in each region, with sales, price, revenue and market share from 2013 to 2018, the top players:

Fujikura ZTT **NKT Cables Tongguang Cable** Shenzhen SDG Furukawa LS Cable Jiangsu Hongtu Taihan Sichuan Huiyuan Elsewedy Cables Tratos

J-Power Systems

Market Segment by Regions, this report splits Global into several key Regions, with



sales, revenue, market share of top players in these regions, from 2013 to 2018 (forecast), like

North America (United States, Canada and Mexico)

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

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

South America (Brazil, Chile, Peru and Argentina)

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

Split by Product Types, with sales, revenue, price, market share of each type, can be divided into

Central Tube Structure

Layer Stranding Structure

Split by applications, this report focuses on sales, market share and growth rate in each application, can be divided into

110KV Level

220KV Level

500KV Level

Others



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