

Global Optical Fiber Composite Overhead Ground Wire (OPGW) Market Insights, Forecast to 2026

https://marketpublishers.com/r/G5103A23E2F1EN.html

Date: June 2020 Pages: 117 Price: US\$ 4,900.00 (Single User License) ID: G5103A23E2F1EN

Abstracts

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.

Since the COVID-19 virus outbreak in December 2019, the disease has spread to



almost 100 countries around the globe with the World Health Organization declaring it a public health emergency. The global impacts of the coronavirus disease 2019 (COVID-19) are already starting to be felt, and will significantly affect the Optical Fiber Composite Overhead Ground Wire (OPGW) 4900 market in 2020. COVID-19 can affect the global economy in three main ways: by directly affecting production and demand, by creating supply chain and market disruption, and by its financial impact on firms and financial markets.

The outbreak of COVID-19 has brought effects on many aspects, like flight cancellations; travel bans and quarantines; restaurants closed; all indoor events restricted; over forty countries state of emergency declared; massive slowing of the supply chain; stock market volatility; falling business confidence, growing panic among the population, and uncertainty about future.

This report also analyses the impact of Coronavirus COVID-19 on the Optical Fiber Composite Overhead Ground Wire (OPGW) 4900 industry.

Based on our recent survey, we have several different scenarios about the Optical Fiber Composite Overhead Ground Wire (OPGW) 4900 YoY growth rate for 2020. The probable scenario is expected to grow by a xx% in 2020 and the revenue will be xx in 2020 from US\$ 592 million in 2019. The market size of Optical Fiber Composite Overhead Ground Wire (OPGW) 4900 will reach xx in 2026, with a CAGR of xx% from 2020 to 2026.

With industry-standard accuracy in analysis and high data integrity, the report makes a brilliant attempt to unveil key opportunities available in the global Optical Fiber Composite Overhead Ground Wire (OPGW) market to help players in achieving a strong market position. Buyers of the report can access verified and reliable market forecasts, including those for the overall size of the global Optical Fiber Composite Overhead Ground Wire (OPGW) market in terms of both revenue and volume. Players, stakeholders, and other participants in the global Optical Fiber Composite Overhead Ground Wire (OPGW) market will be able to gain the upper hand as they use the report as a powerful resource. For this version of the report, the segmental analysis focuses on sales (volume), revenue and forecast by each application segment in terms of sales and revenue and forecast by each type segment in terms of revenue for the period 2015-2026.

Production and Pricing Analyses

Readers are provided with deeper production analysis, import and export analysis, and pricing analysis for the global Optical Fiber Composite Overhead Ground Wire (OPGW) market. As part of production analysis, the report offers accurate statistics and figures for production capacity, production volume by region, and global production and



production by each type segment for the period 2015-2026.

In the pricing analysis section of the report, readers are provided with validated statistics and figures for price by manufacturer and price by region for the period 2015-2020 and price by each type segment for the period 2015-2026. The import and export analysis for the global Optical Fiber Composite Overhead Ground Wire (OPGW) market has been provided based on region.

Regional and Country-level Analysis

The report offers an exhaustive geographical analysis of the global Optical Fiber Composite Overhead Ground Wire (OPGW) market, covering important regions, viz, North America, Europe, China, Japan and South Korea. It also covers key countries (regions), viz, U.S., Canada, Germany, France, U.K., Italy, Russia, China, Japan, South Korea, India, Australia, Taiwan, Indonesia, Thailand, Malaysia, Philippines, Vietnam, Mexico, Brazil, Turkey, Saudi Arabia, UAE, etc.

The report includes country-wise and region-wise market size for the period 2015-2026. It also includes market size and forecast by each application segment in terms of volume for the period 2015-2026.

Competition Analysis

In the competitive analysis section of the report, leading as well as prominent players of the global Optical Fiber Composite Overhead Ground Wire (OPGW) market are broadly studied on the basis of key factors. The report offers comprehensive analysis and accurate statistics on sales by the player for the period 2015-2020. It also offers detailed analysis supported by reliable statistics on price and revenue (global level) by player for the period 2015-2020.

On the whole, the report proves to be an effective tool that players can use to gain a competitive edge over their competitors and ensure lasting success in the global Optical Fiber Composite Overhead Ground Wire (OPGW) market. All of the findings, data, and information provided in the report are validated and revalidated with the help of trustworthy sources. The analysts who have authored the report took a unique and industry-best research and analysis approach for an in-depth study of the global Optical Fiber Composite Overhead Ground Wire (OPGW) market.

The following manufacturers are covered in this report:

ZTT

Fujikura



NKT Cables

Tongguang Cable

Shenzhen SDG

Furukawa

LS Cable & System

Jiangsu Hongtu

Taihan

Sichuan Huiyuan

Elsewedy Cables

Tratos

J-Power Systems

Optical Fiber Composite Overhead Ground Wire (OPGW) Breakdown Data by Type

Layer Stranding Structure OPGW

Central Tube Structure OPGW

Optical Fiber Composite Overhead Ground Wire (OPGW) Breakdown Data by Application

Below 66KV

66KV~110KV

110KV~220KV

Global Optical Fiber Composite Overhead Ground Wire (OPGW) Market Insights, Forecast to 2026



220KV~330KV

330~500KV

More than 500KV



Contents

1 STUDY COVERAGE

1.1 Optical Fiber Composite Overhead Ground Wire (OPGW) Product Introduction

1.2 Key Market Segments in This Study

1.3 Key Manufacturers Covered: Ranking of Global Top Optical Fiber Composite Overhead Ground Wire (OPGW) Manufacturers by Revenue in 2019

1.4 Market by Type

1.4.1 Global Optical Fiber Composite Overhead Ground Wire (OPGW) Market Size Growth Rate by Type

1.4.2 Layer Stranding Structure OPGW

1.4.3 Central Tube Structure OPGW

1.5 Market by Application

1.5.1 Global Optical Fiber Composite Overhead Ground Wire (OPGW) Market Size Growth Rate by Application

1.5.2 Below 66KV

1.5.3 66KV~110KV

1.5.4 110KV~220KV

1.5.5 220KV~330KV

1.5.6 330~500KV

1.5.7 More than 500KV

1.6 Coronavirus Disease 2019 (Covid-19): Optical Fiber Composite Overhead Ground Wire (OPGW) Industry Impact

1.6.1 How the Covid-19 is Affecting the Optical Fiber Composite Overhead Ground Wire (OPGW) Industry

1.6.1.1 Optical Fiber Composite Overhead Ground Wire (OPGW) Business Impact Assessment - Covid-19

1.6.1.2 Supply Chain Challenges

1.6.1.3 COVID-19's Impact On Crude Oil and Refined Products

1.6.2 Market Trends and Optical Fiber Composite Overhead Ground Wire (OPGW) Potential Opportunities in the COVID-19 Landscape

1.6.3 Measures / Proposal against Covid-19

1.6.3.1 Government Measures to Combat Covid-19 Impact

1.6.3.2 Proposal for Optical Fiber Composite Overhead Ground Wire (OPGW)

Players to Combat Covid-19 Impact

1.7 Study Objectives

1.8 Years Considered



2 EXECUTIVE SUMMARY

2.1 Global Optical Fiber Composite Overhead Ground Wire (OPGW) Market Size Estimates and Forecasts

2.1.1 Global Optical Fiber Composite Overhead Ground Wire (OPGW) Revenue Estimates and Forecasts 2015-2026

2.1.2 Global Optical Fiber Composite Overhead Ground Wire (OPGW) Production Capacity Estimates and Forecasts 2015-2026

2.1.3 Global Optical Fiber Composite Overhead Ground Wire (OPGW) Production Estimates and Forecasts 2015-2026

2.2 Global Optical Fiber Composite Overhead Ground Wire (OPGW) Market Size by Producing Regions: 2015 VS 2020 VS 2026

2.3 Analysis of Competitive Landscape

2.3.1 Manufacturers Market Concentration Ratio (CR5 and HHI)

2.3.2 Global Optical Fiber Composite Overhead Ground Wire (OPGW) Market Share by Company Type (Tier 1, Tier 2 and Tier 3)

2.3.3 Global Optical Fiber Composite Overhead Ground Wire (OPGW) Manufacturers Geographical Distribution

2.4 Key Trends for Optical Fiber Composite Overhead Ground Wire (OPGW) Markets & Products

2.5 Primary Interviews with Key Optical Fiber Composite Overhead Ground Wire (OPGW) Players (Opinion Leaders)

3 MARKET SIZE BY MANUFACTURERS

3.1 Global Top Optical Fiber Composite Overhead Ground Wire (OPGW) Manufacturers by Production Capacity

3.1.1 Global Top Optical Fiber Composite Overhead Ground Wire (OPGW) Manufacturers by Production Capacity (2015-2020)

3.1.2 Global Top Optical Fiber Composite Overhead Ground Wire (OPGW) Manufacturers by Production (2015-2020)

3.1.3 Global Top Optical Fiber Composite Overhead Ground Wire (OPGW) Manufacturers Market Share by Production

3.2 Global Top Optical Fiber Composite Overhead Ground Wire (OPGW) Manufacturers by Revenue

3.2.1 Global Top Optical Fiber Composite Overhead Ground Wire (OPGW) Manufacturers by Revenue (2015-2020)

3.2.2 Global Top Optical Fiber Composite Overhead Ground Wire (OPGW) Manufacturers Market Share by Revenue (2015-2020)



3.2.3 Global Top 10 and Top 5 Companies by Optical Fiber Composite Overhead Ground Wire (OPGW) Revenue in 2019

3.3 Global Optical Fiber Composite Overhead Ground Wire (OPGW) Price by Manufacturers

3.4 Mergers & Acquisitions, Expansion Plans

4 OPTICAL FIBER COMPOSITE OVERHEAD GROUND WIRE (OPGW) PRODUCTION BY REGIONS

4.1 Global Optical Fiber Composite Overhead Ground Wire (OPGW) Historic Market Facts & Figures by Regions

4.1.1 Global Top Optical Fiber Composite Overhead Ground Wire (OPGW) Regions by Production (2015-2020)

4.1.2 Global Top Optical Fiber Composite Overhead Ground Wire (OPGW) Regions by Revenue (2015-2020)

4.2 North America

4.2.1 North America Optical Fiber Composite Overhead Ground Wire (OPGW) Production (2015-2020)

4.2.2 North America Optical Fiber Composite Overhead Ground Wire (OPGW) Revenue (2015-2020)

4.2.3 Key Players in North America

4.2.4 North America Optical Fiber Composite Overhead Ground Wire (OPGW) Import & Export (2015-2020)

4.3 Europe

4.3.1 Europe Optical Fiber Composite Overhead Ground Wire (OPGW) Production (2015-2020)

4.3.2 Europe Optical Fiber Composite Overhead Ground Wire (OPGW) Revenue (2015-2020)

4.3.3 Key Players in Europe

4.3.4 Europe Optical Fiber Composite Overhead Ground Wire (OPGW) Import & Export (2015-2020)

4.4 China

4.4.1 China Optical Fiber Composite Overhead Ground Wire (OPGW) Production (2015-2020)

4.4.2 China Optical Fiber Composite Overhead Ground Wire (OPGW) Revenue (2015-2020)

4.4.3 Key Players in China

4.4.4 China Optical Fiber Composite Overhead Ground Wire (OPGW) Import & Export (2015-2020)



4.5 Japan

4.5.1 Japan Optical Fiber Composite Overhead Ground Wire (OPGW) Production (2015-2020)

4.5.2 Japan Optical Fiber Composite Overhead Ground Wire (OPGW) Revenue (2015-2020)

4.5.3 Key Players in Japan

4.5.4 Japan Optical Fiber Composite Overhead Ground Wire (OPGW) Import & Export (2015-2020)

4.6 South Korea

4.6.1 South Korea Optical Fiber Composite Overhead Ground Wire (OPGW) Production (2015-2020)

4.6.2 South Korea Optical Fiber Composite Overhead Ground Wire (OPGW) Revenue (2015-2020)

4.6.3 Key Players in South Korea

4.6.4 South Korea Optical Fiber Composite Overhead Ground Wire (OPGW) Import & Export (2015-2020)

5 OPTICAL FIBER COMPOSITE OVERHEAD GROUND WIRE (OPGW) CONSUMPTION BY REGION

5.1 Global Top Optical Fiber Composite Overhead Ground Wire (OPGW) Regions by Consumption

5.1.1 Global Top Optical Fiber Composite Overhead Ground Wire (OPGW) Regions by Consumption (2015-2020)

5.1.2 Global Top Optical Fiber Composite Overhead Ground Wire (OPGW) Regions Market Share by Consumption (2015-2020)

5.2 North America

5.2.1 North America Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption by Application

5.2.2 North America Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption by Countries

5.2.3 U.S.

5.2.4 Canada

5.3 Europe

5.3.1 Europe Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption by Application

5.3.2 Europe Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption by Countries

5.3.3 Germany





5.3.4 France

5.3.5 U.K.

5.3.6 Italy

5.3.7 Russia

5.4 Asia Pacific

5.4.1 Asia Pacific Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption by Application

5.4.2 Asia Pacific Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption by Regions

- 5.4.3 China
- 5.4.4 Japan
- 5.4.5 South Korea
- 5.4.6 India
- 5.4.7 Australia
- 5.4.8 Taiwan
- 5.4.9 Indonesia
- 5.4.10 Thailand
- 5.4.11 Malaysia
- 5.4.12 Philippines
- 5.4.13 Vietnam
- 5.5 Central & South America

5.5.1 Central & South America Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption by Application

5.5.2 Central & South America Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption by Country

- 5.5.3 Mexico
- 5.5.3 Brazil

5.5.3 Argentina

5.6 Middle East and Africa

5.6.1 Middle East and Africa Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption by Application

5.6.2 Middle East and Africa Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption by Countries

- 5.6.3 Turkey
- 5.6.4 Saudi Arabia
- 5.6.5 UAE

6 MARKET SIZE BY TYPE (2015-2026)



6.1 Global Optical Fiber Composite Overhead Ground Wire (OPGW) Market Size by Type (2015-2020)

6.1.1 Global Optical Fiber Composite Overhead Ground Wire (OPGW) Production by Type (2015-2020)

6.1.2 Global Optical Fiber Composite Overhead Ground Wire (OPGW) Revenue by Type (2015-2020)

6.1.3 Optical Fiber Composite Overhead Ground Wire (OPGW) Price by Type (2015-2020)

6.2 Global Optical Fiber Composite Overhead Ground Wire (OPGW) Market Forecast by Type (2021-2026)

6.2.1 Global Optical Fiber Composite Overhead Ground Wire (OPGW) Production Forecast by Type (2021-2026)

6.2.2 Global Optical Fiber Composite Overhead Ground Wire (OPGW) Revenue Forecast by Type (2021-2026)

6.2.3 Global Optical Fiber Composite Overhead Ground Wire (OPGW) Price Forecast by Type (2021-2026)

6.3 Global Optical Fiber Composite Overhead Ground Wire (OPGW) Market Share by Price Tier (2015-2020): Low-End, Mid-Range and High-End

7 MARKET SIZE BY APPLICATION (2015-2026)

7.2.1 Global Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption Historic Breakdown by Application (2015-2020)

7.2.2 Global Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption Forecast by Application (2021-2026)

8 CORPORATE PROFILES

8.1 ZTT

8.1.1 ZTT Corporation Information

- 8.1.2 ZTT Overview and Its Total Revenue
- 8.1.3 ZTT Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
- 8.1.4 ZTT Product Description
- 8.1.5 ZTT Recent Development
- 8.2 Fujikura
 - 8.2.1 Fujikura Corporation Information
 - 8.2.2 Fujikura Overview and Its Total Revenue
 - 8.2.3 Fujikura Production Capacity and Supply, Price, Revenue and Gross Margin



(2015-2020)

8.2.4 Fujikura Product Description

8.2.5 Fujikura Recent Development

8.3 NKT Cables

8.3.1 NKT Cables Corporation Information

8.3.2 NKT Cables Overview and Its Total Revenue

8.3.3 NKT Cables Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)

- 8.3.4 NKT Cables Product Description
- 8.3.5 NKT Cables Recent Development

8.4 Tongguang Cable

8.4.1 Tongguang Cable Corporation Information

8.4.2 Tongguang Cable Overview and Its Total Revenue

- 8.4.3 Tongguang Cable Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
- 8.4.4 Tongguang Cable Product Description
- 8.4.5 Tongguang Cable Recent Development

8.5 Shenzhen SDG

- 8.5.1 Shenzhen SDG Corporation Information
- 8.5.2 Shenzhen SDG Overview and Its Total Revenue

8.5.3 Shenzhen SDG Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)

- 8.5.4 Shenzhen SDG Product Description
- 8.5.5 Shenzhen SDG Recent Development

8.6 Furukawa

- 8.6.1 Furukawa Corporation Information
- 8.6.2 Furukawa Overview and Its Total Revenue

8.6.3 Furukawa Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)

(2015-2020)

- 8.6.4 Furukawa Product Description
- 8.6.5 Furukawa Recent Development
- 8.7 LS Cable & System
- 8.7.1 LS Cable & System Corporation Information
- 8.7.2 LS Cable & System Overview and Its Total Revenue
- 8.7.3 LS Cable & System Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)
 - 8.7.4 LS Cable & System Product Description

8.7.5 LS Cable & System Recent Development

8.8 Jiangsu Hongtu



- 8.8.1 Jiangsu Hongtu Corporation Information
- 8.8.2 Jiangsu Hongtu Overview and Its Total Revenue

8.8.3 Jiangsu Hongtu Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)

- 8.8.4 Jiangsu Hongtu Product Description
- 8.8.5 Jiangsu Hongtu Recent Development

8.9 Taihan

- 8.9.1 Taihan Corporation Information
- 8.9.2 Taihan Overview and Its Total Revenue
- 8.9.3 Taihan Production Capacity and Supply, Price, Revenue and Gross Margin

(2015-2020)

8.9.4 Taihan Product Description

8.9.5 Taihan Recent Development

8.10 Sichuan Huiyuan

8.10.1 Sichuan Huiyuan Corporation Information

8.10.2 Sichuan Huiyuan Overview and Its Total Revenue

8.10.3 Sichuan Huiyuan Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)

- 8.10.4 Sichuan Huiyuan Product Description
- 8.10.5 Sichuan Huiyuan Recent Development

8.11 Elsewedy Cables

8.11.1 Elsewedy Cables Corporation Information

8.11.2 Elsewedy Cables Overview and Its Total Revenue

8.11.3 Elsewedy Cables Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)

8.11.4 Elsewedy Cables Product Description

8.11.5 Elsewedy Cables Recent Development

8.12 Tratos

8.12.1 Tratos Corporation Information

8.12.2 Tratos Overview and Its Total Revenue

8.12.3 Tratos Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)

- 8.12.4 Tratos Product Description
- 8.12.5 Tratos Recent Development

8.13 J-Power Systems

8.13.1 J-Power Systems Corporation Information

8.13.2 J-Power Systems Overview and Its Total Revenue

8.13.3 J-Power Systems Production Capacity and Supply, Price, Revenue and Gross Margin (2015-2020)



- 8.13.4 J-Power Systems Product Description
- 8.13.5 J-Power Systems Recent Development

9 PRODUCTION FORECASTS BY REGIONS

9.1 Global Top Optical Fiber Composite Overhead Ground Wire (OPGW) Regions Forecast by Revenue (2021-2026)

9.2 Global Top Optical Fiber Composite Overhead Ground Wire (OPGW) Regions Forecast by Production (2021-2026)

9.3 Key Optical Fiber Composite Overhead Ground Wire (OPGW) Production Regions Forecast

- 9.3.1 North America
- 9.3.2 Europe
- 9.3.3 China
- 9.3.4 Japan
- 9.3.5 South Korea

10 OPTICAL FIBER COMPOSITE OVERHEAD GROUND WIRE (OPGW) CONSUMPTION FORECAST BY REGION

10.1 Global Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption Forecast by Region (2021-2026)

10.2 North America Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption Forecast by Region (2021-2026)

10.3 Europe Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption Forecast by Region (2021-2026)

10.4 Asia Pacific Optical Fiber Composite Overhead Ground Wire (OPGW)

Consumption Forecast by Region (2021-2026)

10.5 Latin America Optical Fiber Composite Overhead Ground Wire (OPGW)

Consumption Forecast by Region (2021-2026)

10.6 Middle East and Africa Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption Forecast by Region (2021-2026)

11 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 11.1 Value Chain Analysis
- 11.2 Sales Channels Analysis
 - 11.2.1 Optical Fiber Composite Overhead Ground Wire (OPGW) Sales Channels
 - 11.2.2 Optical Fiber Composite Overhead Ground Wire (OPGW) Distributors



11.3 Optical Fiber Composite Overhead Ground Wire (OPGW) Customers

12 MARKET OPPORTUNITIES & CHALLENGES, RISKS AND INFLUENCES FACTORS ANALYSIS

- 12.1 Market Opportunities and Drivers
- 12.2 Market Challenges
- 12.3 Market Risks/Restraints
- 12.4 Porter's Five Forces Analysis

13 KEY FINDING IN THE GLOBAL OPTICAL FIBER COMPOSITE OVERHEAD GROUND WIRE (OPGW) STUDY

14 APPENDIX

- 14.1 Research Methodology
 - 14.1.1 Methodology/Research Approach
- 14.1.2 Data Source
- 14.2 Author Details
- 14.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Optical Fiber Composite Overhead Ground Wire (OPGW) Key Market Segments in This Study Table 2. Ranking of Global Top Optical Fiber Composite Overhead Ground Wire (OPGW) Manufacturers by Revenue (US\$ Million) in 2019 Table 3. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Market Size Growth Rate by Type 2020-2026 (K Meter) (Million US\$) Table 4. Major Manufacturers of Layer Stranding Structure OPGW Table 5. Major Manufacturers of Central Tube Structure OPGW Table 6. COVID-19 Impact Global Market: (Four Optical Fiber Composite Overhead Ground Wire (OPGW) Market Size Forecast Scenarios) Table 7. Opportunities and Trends for Optical Fiber Composite Overhead Ground Wire (OPGW) Players in the COVID-19 Landscape Table 8. Present Opportunities in China & Elsewhere Due to the Coronavirus Crisis Table 9. Key Regions/Countries Measures against Covid-19 Impact Table 10. Proposal for Optical Fiber Composite Overhead Ground Wire (OPGW) Players to Combat Covid-19 Impact Table 11. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Market Size Growth Rate by Application 2020-2026 (K Meter) Table 12. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Market Size by Region in US\$ Million: 2015 VS 2020 VS 2026 Table 13. Global Manufacturers Market Concentration Ratio (CR5 and HHI) Table 14. Global Optical Fiber Composite Overhead Ground Wire (OPGW) by Company Type (Tier 1, Tier 2 and Tier 3) (based on the Revenue in Optical Fiber Composite Overhead Ground Wire (OPGW) as of 2019) Table 15. Optical Fiber Composite Overhead Ground Wire (OPGW) Manufacturing **Base Distribution and Headquarters** Table 16. Manufacturers Optical Fiber Composite Overhead Ground Wire (OPGW) Product Offered Table 17. Date of Manufacturers Enter into Optical Fiber Composite Overhead Ground Wire (OPGW) Market Table 18. Key Trends for Optical Fiber Composite Overhead Ground Wire (OPGW) Markets & Products Table 19. Main Points Interviewed from Key Optical Fiber Composite Overhead Ground Wire (OPGW) Players

Table 20. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Production



Capacity by Manufacturers (2015-2020) (K Meter) Table 21. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Production Share by Manufacturers (2015-2020) Table 22. Optical Fiber Composite Overhead Ground Wire (OPGW) Revenue by Manufacturers (2015-2020) (Million US\$) Table 23. Optical Fiber Composite Overhead Ground Wire (OPGW) Revenue Share by Manufacturers (2015-2020) Table 24. Optical Fiber Composite Overhead Ground Wire (OPGW) Price by Manufacturers 2015-2020 (USD/K Meter) Table 25. Mergers & Acquisitions, Expansion Plans Table 26. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Production by Regions (2015-2020) (K Meter) Table 27. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Production Market Share by Regions (2015-2020) Table 28. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Revenue by Regions (2015-2020) (US\$ Million) Table 29. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Revenue Market Share by Regions (2015-2020) Table 30. Key Optical Fiber Composite Overhead Ground Wire (OPGW) Players in North America Table 31. Import & Export of Optical Fiber Composite Overhead Ground Wire (OPGW) in North America (K Meter) Table 32. Key Optical Fiber Composite Overhead Ground Wire (OPGW) Players in Europe Table 33. Import & Export of Optical Fiber Composite Overhead Ground Wire (OPGW) in Europe (K Meter) Table 34. Key Optical Fiber Composite Overhead Ground Wire (OPGW) Players in China Table 35. Import & Export of Optical Fiber Composite Overhead Ground Wire (OPGW) in China (K Meter) Table 36. Key Optical Fiber Composite Overhead Ground Wire (OPGW) Players in Japan Table 37. Import & Export of Optical Fiber Composite Overhead Ground Wire (OPGW) in Japan (K Meter) Table 38. Key Optical Fiber Composite Overhead Ground Wire (OPGW) Players in South Korea Table 39. Import & Export of Optical Fiber Composite Overhead Ground Wire (OPGW) in South Korea (K Meter) Table 40. Global Optical Fiber Composite Overhead Ground Wire (OPGW)



Consumption by Regions (2015-2020) (K Meter) Table 41. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption Market Share by Regions (2015-2020) Table 42. North America Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption by Application (2015-2020) (K Meter) Table 43. North America Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption by Countries (2015-2020) (K Meter) Table 44. Europe Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption by Application (2015-2020) (K Meter) Table 45. Europe Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption by Countries (2015-2020) (K Meter) Table 46. Asia Pacific Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption by Application (2015-2020) (K Meter) Table 47. Asia Pacific Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption Market Share by Application (2015-2020) (K Meter) Table 48. Asia Pacific Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption by Regions (2015-2020) (K Meter) Table 49. Latin America Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption by Application (2015-2020) (K Meter) Table 50. Latin America Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption by Countries (2015-2020) (K Meter) Table 51. Middle East and Africa Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption by Application (2015-2020) (K Meter) Table 52. Middle East and Africa Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption by Countries (2015-2020) (K Meter) Table 53. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Production by Type (2015-2020) (K Meter) Table 54. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Production Share by Type (2015-2020) Table 55. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Revenue by Type (2015-2020) (Million US\$) Table 56. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Revenue Share by Type (2015-2020) Table 57. Optical Fiber Composite Overhead Ground Wire (OPGW) Price by Type 2015-2020 (USD/K Meter) Table 58. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption by Application (2015-2020) (K Meter) Table 59. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption by Application (2015-2020) (K Meter)



 Table 60. Global Optical Fiber Composite Overhead Ground Wire (OPGW)

Consumption Share by Application (2015-2020)

Table 61. ZTT Corporation Information

Table 62. ZTT Description and Major Businesses

Table 63. ZTT Optical Fiber Composite Overhead Ground Wire (OPGW) Production (K

Meter), Revenue (US\$ Million), Price (USD/K Meter) and Gross Margin (2015-2020)

- Table 64. ZTT Product
- Table 65. ZTT Recent Development
- Table 66. Fujikura Corporation Information
- Table 67. Fujikura Description and Major Businesses
- Table 68. Fujikura Optical Fiber Composite Overhead Ground Wire (OPGW) Production
- (K Meter), Revenue (US\$ Million), Price (USD/K Meter) and Gross Margin (2015-2020)
- Table 69. Fujikura Product
- Table 70. Fujikura Recent Development
- Table 71. NKT Cables Corporation Information
- Table 72. NKT Cables Description and Major Businesses
- Table 73. NKT Cables Optical Fiber Composite Overhead Ground Wire (OPGW)
- Production (K Meter), Revenue (US\$ Million), Price (USD/K Meter) and Gross Margin (2015-2020)
- Table 74. NKT Cables Product
- Table 75. NKT Cables Recent Development
- Table 76. Tongguang Cable Corporation Information
- Table 77. Tongguang Cable Description and Major Businesses
- Table 78. Tongguang Cable Optical Fiber Composite Overhead Ground Wire (OPGW)

Production (K Meter), Revenue (US\$ Million), Price (USD/K Meter) and Gross Margin (2015-2020)

- Table 79. Tongguang Cable Product
- Table 80. Tongguang Cable Recent Development
- Table 81. Shenzhen SDG Corporation Information
- Table 82. Shenzhen SDG Description and Major Businesses
- Table 83. Shenzhen SDG Optical Fiber Composite Overhead Ground Wire (OPGW)

Production (K Meter), Revenue (US\$ Million), Price (USD/K Meter) and Gross Margin (2015-2020)

- Table 84. Shenzhen SDG Product
- Table 85. Shenzhen SDG Recent Development
- Table 86. Furukawa Corporation Information
- Table 87. Furukawa Description and Major Businesses

Table 88. Furukawa Optical Fiber Composite Overhead Ground Wire (OPGW)

Production (K Meter), Revenue (US\$ Million), Price (USD/K Meter) and Gross Margin



(2015 - 2020)Table 89. Furukawa Product Table 90. Furukawa Recent Development Table 91. LS Cable & System Corporation Information Table 92. LS Cable & System Description and Major Businesses Table 93. LS Cable & System Optical Fiber Composite Overhead Ground Wire (OPGW) Production (K Meter), Revenue (US\$ Million), Price (USD/K Meter) and Gross Margin (2015 - 2020)Table 94. LS Cable & System Product Table 95. LS Cable & System Recent Development Table 96. Jiangsu Hongtu Corporation Information Table 97. Jiangsu Hongtu Description and Major Businesses Table 98. Jiangsu Hongtu Optical Fiber Composite Overhead Ground Wire (OPGW) Production (K Meter), Revenue (US\$ Million), Price (USD/K Meter) and Gross Margin (2015 - 2020)Table 99. Jiangsu Hongtu Product Table 100. Jiangsu Hongtu Recent Development Table 101. Taihan Corporation Information Table 102. Taihan Description and Major Businesses Table 103. Taihan Optical Fiber Composite Overhead Ground Wire (OPGW) Production (K Meter), Revenue (US\$ Million), Price (USD/K Meter) and Gross Margin (2015-2020) Table 104. Taihan Product Table 105. Taihan Recent Development Table 106. Sichuan Huiyuan Corporation Information Table 107. Sichuan Huiyuan Description and Major Businesses Table 108. Sichuan Huiyuan Optical Fiber Composite Overhead Ground Wire (OPGW) Production (K Meter), Revenue (US\$ Million), Price (USD/K Meter) and Gross Margin (2015 - 2020)Table 109. Sichuan Huiyuan Product Table 110. Sichuan Huiyuan Recent Development Table 111. Elsewedy Cables Corporation Information Table 112. Elsewedy Cables Description and Major Businesses Table 113. Elsewedy Cables Optical Fiber Composite Overhead Ground Wire (OPGW) Production (K Meter), Revenue (US\$ Million), Price (USD/K Meter) and Gross Margin (2015 - 2020)Table 114. Elsewedy Cables Product Table 115. Elsewedy Cables Recent Development Table 116. Tratos Corporation Information Table 117. Tratos Description and Major Businesses



Table 118. Tratos Optical Fiber Composite Overhead Ground Wire (OPGW) Production (K Meter), Revenue (US\$ Million), Price (USD/K Meter) and Gross Margin (2015-2020) Table 119. Tratos Product Table 120. Tratos Recent Development Table 121. J-Power Systems Corporation Information Table 122. J-Power Systems Description and Major Businesses Table 123. J-Power Systems Optical Fiber Composite Overhead Ground Wire (OPGW) Production (K Meter), Revenue (US\$ Million), Price (USD/K Meter) and Gross Margin (2015 - 2020)Table 124. J-Power Systems Product Table 125. J-Power Systems Recent Development Table 126. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Revenue Forecast by Region (2021-2026) (Million US\$) Table 127. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Production Forecast by Regions (2021-2026) (K Meter) Table 128. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Production Forecast by Type (2021-2026) (K Meter) Table 129. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Revenue Forecast by Type (2021-2026) (Million US\$) Table 130. North America Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption Forecast by Regions (2021-2026) (K Meter) Table 131. Europe Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption Forecast by Regions (2021-2026) (K Meter) Table 132. Asia Pacific Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption Forecast by Regions (2021-2026) (K Meter) Table 133. Latin America Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption Forecast by Regions (2021-2026) (K Meter) Table 134. Middle East and Africa Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption Forecast by Regions (2021-2026) (K Meter) Table 135. Optical Fiber Composite Overhead Ground Wire (OPGW) Distributors List Table 136. Optical Fiber Composite Overhead Ground Wire (OPGW) Customers List Table 137. Key Opportunities and Drivers: Impact Analysis (2021-2026) Table 138. Key Challenges Table 139. Market Risks Table 140. Research Programs/Design for This Report Table 141. Key Data Information from Secondary Sources Table 142. Key Data Information from Primary Sources



List Of Figures

LIST OF FIGURES

Figure 1. Optical Fiber Composite Overhead Ground Wire (OPGW) Product Picture Figure 2. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Production Market Share by Type in 2020 & 2026

Figure 3. Layer Stranding Structure OPGW Product Picture

Figure 4. Central Tube Structure OPGW Product Picture

Figure 5. Global Optical Fiber Composite Overhead Ground Wire (OPGW)

Consumption Market Share by Application in 2020 & 2026

Figure 6. Below 66KV

Figure 7. 66KV~110KV

Figure 8. 110KV~220KV

Figure 9. 220KV~330KV

Figure 10. 330~500KV

Figure 11. More than 500KV

Figure 12. Optical Fiber Composite Overhead Ground Wire (OPGW) Report Years Considered

Figure 13. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Revenue 2015-2026 (Million US\$)

Figure 14. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Production Capacity 2015-2026 (K Meter)

Figure 15. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Production 2015-2026 (K Meter)

Figure 16. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Market Share Scenario by Region in Percentage: 2020 Versus 2026

Figure 17. Optical Fiber Composite Overhead Ground Wire (OPGW) Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2015 VS 2019

Figure 18. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Production Share by Manufacturers in 2015

Figure 19. The Top 10 and Top 5 Players Market Share by Optical Fiber Composite Overhead Ground Wire (OPGW) Revenue in 2019

Figure 20. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Production Market Share by Region (2015-2020)

Figure 21. Optical Fiber Composite Overhead Ground Wire (OPGW) Production Growth Rate in North America (2015-2020) (K Meter)

Figure 22. Optical Fiber Composite Overhead Ground Wire (OPGW) Revenue Growth Rate in North America (2015-2020) (US\$ Million)



Figure 23. Optical Fiber Composite Overhead Ground Wire (OPGW) Production Growth Rate in Europe (2015-2020) (K Meter)

Figure 24. Optical Fiber Composite Overhead Ground Wire (OPGW) Revenue Growth Rate in Europe (2015-2020) (US\$ Million)

Figure 25. Optical Fiber Composite Overhead Ground Wire (OPGW) Production Growth Rate in China (2015-2020) (K Meter)

Figure 26. Optical Fiber Composite Overhead Ground Wire (OPGW) Revenue Growth Rate in China (2015-2020) (US\$ Million)

Figure 27. Optical Fiber Composite Overhead Ground Wire (OPGW) Production Growth Rate in Japan (2015-2020) (K Meter)

Figure 28. Optical Fiber Composite Overhead Ground Wire (OPGW) Revenue Growth Rate in Japan (2015-2020) (US\$ Million)

Figure 29. Optical Fiber Composite Overhead Ground Wire (OPGW) Production Growth Rate in South Korea (2015-2020) (K Meter)

Figure 30. Optical Fiber Composite Overhead Ground Wire (OPGW) Revenue Growth Rate in South Korea (2015-2020) (US\$ Million)

Figure 31. Global Optical Fiber Composite Overhead Ground Wire (OPGW)

Consumption Market Share by Regions 2015-2020

Figure 32. North America Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption and Growth Rate (2015-2020) (K Meter)

Figure 33. North America Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption Market Share by Application in 2019

Figure 34. North America Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption Market Share by Countries in 2019

Figure 35. U.S. Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption and Growth Rate (2015-2020) (K Meter)

Figure 36. Canada Optical Fiber Composite Overhead Ground Wire (OPGW)

Consumption and Growth Rate (2015-2020) (K Meter)

Figure 37. Europe Optical Fiber Composite Overhead Ground Wire (OPGW)

Consumption and Growth Rate (2015-2020) (K Meter)

Figure 38. Europe Optical Fiber Composite Overhead Ground Wire (OPGW)

Consumption Market Share by Application in 2019

Figure 39. Europe Optical Fiber Composite Overhead Ground Wire (OPGW)

Consumption Market Share by Countries in 2019

Figure 40. Germany Optical Fiber Composite Overhead Ground Wire (OPGW)

Consumption and Growth Rate (2015-2020) (K Meter)

Figure 41. France Optical Fiber Composite Overhead Ground Wire (OPGW)

Consumption and Growth Rate (2015-2020) (K Meter)

Figure 42. U.K. Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption



and Growth Rate (2015-2020) (K Meter) Figure 43. Italy Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption and Growth Rate (2015-2020) (K Meter) Figure 44. Russia Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption and Growth Rate (2015-2020) (K Meter) Figure 45. Asia Pacific Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption and Growth Rate (K Meter) Figure 46. Asia Pacific Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption Market Share by Application in 2019 Figure 47. Asia Pacific Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption Market Share by Regions in 2019 Figure 48. China Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption and Growth Rate (2015-2020) (K Meter) Figure 49. Japan Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption and Growth Rate (2015-2020) (K Meter) Figure 50. South Korea Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption and Growth Rate (2015-2020) (K Meter) Figure 51. India Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption and Growth Rate (2015-2020) (K Meter) Figure 52. Australia Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption and Growth Rate (2015-2020) (K Meter) Figure 53. Taiwan Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption and Growth Rate (2015-2020) (K Meter) Figure 54. Indonesia Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption and Growth Rate (2015-2020) (K Meter) Figure 55. Thailand Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption and Growth Rate (2015-2020) (K Meter) Figure 56. Malaysia Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption and Growth Rate (2015-2020) (K Meter) Figure 57. Philippines Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption and Growth Rate (2015-2020) (K Meter) Figure 58. Vietnam Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption and Growth Rate (2015-2020) (K Meter) Figure 59. Latin America Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption and Growth Rate (K Meter) Figure 60. Latin America Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption Market Share by Application in 2019 Figure 61. Latin America Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption Market Share by Countries in 2019



Figure 62. Mexico Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption and Growth Rate (2015-2020) (K Meter) Figure 63. Brazil Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption and Growth Rate (2015-2020) (K Meter) Figure 64. Argentina Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption and Growth Rate (2015-2020) (K Meter) Figure 65. Middle East and Africa Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption and Growth Rate (K Meter) Figure 66. Middle East and Africa Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption Market Share by Application in 2019 Figure 67. Middle East and Africa Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption Market Share by Countries in 2019 Figure 68. Turkey Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption and Growth Rate (2015-2020) (K Meter) Figure 69. Saudi Arabia Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption and Growth Rate (2015-2020) (K Meter) Figure 70. UAE Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption and Growth Rate (2015-2020) (K Meter) Figure 71. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Production Market Share by Type (2015-2020) Figure 72. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Production Market Share by Type in 2019 Figure 73. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Revenue Market Share by Type (2015-2020) Figure 74. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Revenue Market Share by Type in 2019 Figure 75. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Production Market Share Forecast by Type (2021-2026) Figure 76. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Revenue Market Share Forecast by Type (2021-2026) Figure 77. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Market Share by Price Range (2015-2020) Figure 78. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption Market Share by Application (2015-2020) Figure 79. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Value (Consumption) Market Share by Application (2015-2020) Figure 80. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Consumption Market Share Forecast by Application (2021-2026) Figure 81. ZTT Total Revenue (US\$ Million): 2019 Compared with 2018



Figure 82. Fujikura Total Revenue (US\$ Million): 2019 Compared with 2018 Figure 83. NKT Cables Total Revenue (US\$ Million): 2019 Compared with 2018 Figure 84. Tongguang Cable Total Revenue (US\$ Million): 2019 Compared with 2018 Figure 85. Shenzhen SDG Total Revenue (US\$ Million): 2019 Compared with 2018 Figure 86. Furukawa Total Revenue (US\$ Million): 2019 Compared with 2018 Figure 87. LS Cable & System Total Revenue (US\$ Million): 2019 Compared with 2018 Figure 88. Jiangsu Hongtu Total Revenue (US\$ Million): 2019 Compared with 2018 Figure 89. Taihan Total Revenue (US\$ Million): 2019 Compared with 2018 Figure 90. Sichuan Huiyuan Total Revenue (US\$ Million): 2019 Compared with 2018 Figure 91. Elsewedy Cables Total Revenue (US\$ Million): 2019 Compared with 2018 Figure 92. Tratos Total Revenue (US\$ Million): 2019 Compared with 2018 Figure 93. J-Power Systems Total Revenue (US\$ Million): 2019 Compared with 2018 Figure 94. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Revenue Forecast by Regions (2021-2026) (US\$ Million) Figure 95. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Revenue Market Share Forecast by Regions ((2021-2026)) Figure 96. Global Optical Fiber Composite Overhead Ground Wire (OPGW) Production Forecast by Regions (2021-2026) (K Meter) Figure 97. North America Optical Fiber Composite Overhead Ground Wire (OPGW) Production Forecast (2021-2026) (K Meter) Figure 98. North America Optical Fiber Composite Overhead Ground Wire (OPGW) Revenue Forecast (2021-2026) (US\$ Million) Figure 99. Europe Optical Fiber Composite Overhead Ground Wire (OPGW) Production Forecast (2021-2026) (K Meter) Figure 100. Europe Optical Fiber Composite Overhead Ground Wire (OPGW) Revenue Forecast (2021-2026) (US\$ Million) Figure 101. China Optical Fiber Composite Overhead Ground Wire (OPGW) Production Forecast (2021-2026) (K Meter) Figure 102. China Optical Fiber Composite Overhead Ground Wire (OPGW) Revenue Forecast (2021-2026) (US\$ Million) Figure 103. Japan Optical Fiber Composite Overhead Ground Wire (OPGW) Production Forecast (2021-2026) (K Meter) Figure 104. Japan Optical Fiber Composite Overhead Ground Wire (OPGW) Revenue Forecast (2021-2026) (US\$ Million) Figure 105. South Korea Optical Fiber Composite Overhead Ground Wire (OPGW) Production Forecast (2021-2026) (K Meter) Figure 106. South Korea Optical Fiber Composite Overhead Ground Wire (OPGW) Revenue Forecast (2021-2026) (US\$ Million) Figure 107. Global Optical Fiber Composite Overhead Ground Wire (OPGW)



Consumption Market Share Forecast by Region (2021-2026)

Figure 108. Optical Fiber Composite Overhead Ground Wire (OPGW) Value Chain

- Figure 109. Channels of Distribution
- Figure 110. Distributors Profiles
- Figure 111. Porter's Five Forces Analysis
- Figure 112. Bottom-up and Top-down Approaches for This Report
- Figure 113. Data Triangulation
- Figure 114. Key Executives Interviewed



I would like to order

Product name: Global Optical Fiber Composite Overhead Ground Wire (OPGW) Market Insights, Forecast to 2026

Product link: https://marketpublishers.com/r/G5103A23E2F1EN.html

Price: US\$ 4,900.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G5103A23E2F1EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



Global Optical Fiber Composite Overhead Ground Wire (OPGW) Market Insights, Forecast to 2026