

Global Submarine Fiber Cable Market 2018 by Manufacturers, Regions, Type and Application, Forecast to 2023

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Abstracts

A submarine fiber cable with a high-capacity communication capability is an essential wireline communication medium between two continents, countries, or islands. Most submarine fibers use the optical amplification technology to carry high-speed data traffic across geographies. The length of the submarine fiber cable varies over a distance of few kilometers to more than 35,000 kilometers. Most submarine fiber cable projects take several months or years for completion. Currently, most submarine fiber cables have a capacity of 10-40 Gbps. However, the adoption of 100 Gbps high-speed submarine fiber cables started only after 2010. Because of their high-speed capacity, the fiber cables carry a huge amount of data traffic every day. Currently, more than 97 percent of global data traffic is carried through submarine fiber cables, with the remaining 3 percent carried through satellite systems.

Scope of the Report:

This report focuses on the Submarine Fiber Cable 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.

One trend that is expected to boost market growth is the rise in upgrade activities. The number of systems upgraded in 2013 was 19, and it was reduced to only six in 2015. Most of the vital submarine cable systems have been already upgraded to 100G. With the 400G technology expected to hit the market by the end of 2017, the demand for upgrade activities worldwide is likely to rise in the coming years.

A key growth driver for this market is the growth in bandwidth. The penetration of

Internet in Africa is less compared to other regions in the world. Africa accounted for an Internet penetration of 27%, whereas the ROW registered nearly 50% penetration in 2017. This is a clear indicator that there is significant scope for expansion of telecommunications in the continent. With growing number of businesses in Africa, the demand for Internet connectivity is bound to rise. In order to capture this market potential, telecom operators and ISPs need to offer products that can meet user requirements such as reliable network and increased bandwidth.

The worldwide market for Submarine Fiber Cable is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Fujitsu

Huawei Marine Networks

TE SubCom

Ciena

Elettra

Xtera

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

Shallow-Sea Cable

Deep-Sea Cable

Market Segment by Applications, can be divided into

Communications

Light Energy Transmission

Others

There are 15 Chapters to deeply display the global Submarine Fiber Cable market.

Chapter 1, to describe Submarine Fiber Cable Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Submarine Fiber Cable, with sales, revenue, and price of Submarine Fiber Cable, 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 Submarine Fiber Cable, 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, Submarine Fiber Cable market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Submarine Fiber Cable sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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