Global Submarine Fiber Cable Market 2016-2020

Description: About the Submarine Fiber Cable Market

A submarine fiber cable with 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 regions. The length of the submarine fiber cable varies over a distance of few kilometers to more than 35,000 km. Most submarine fiber cable projects take several months or years for completion. At present, most submarine fiber cables have a capacity of 10-40 Gbps. The adoption of 100 Gbps high-speed submarine fiber cables started only after 2010. Owing to their high-speed capacity, these fiber cables carry a huge amount of data traffic every day. In 2015, more than 97% of global data traffic was carried through submarine fiber cables, with the remaining 3% carried through satellite systems.

The analysts forecast the global submarine fiber cable market to grow at a CAGR of 5.75% during the period 2016-2020.

Covered in this report
The report covers the present scenario and the growth prospects of the global submarine fiber cable market for 2016-2020. To calculate the market size, the report considers the following aspects:
- Construction and deployment cost of new projects
- Construction and deployment costs
- Upgrade projects

The market is divided into the following segments based on geography:
- Americas
- Australasia
- EMEA
- India Ocean Pan-East Asia
- Transatlantic
- Transpacific

The report, Global Submarine Fiber Cable Market 2016-2020, has been prepared based on an in-depth market analysis with inputs from industry experts. The report covers the market landscape and its growth prospects over the coming years. The report also includes a discussion of the key vendors operating in this market.

Key vendors
- Alcatel-Lucent
- Fujitsu
- Huawei Marine Networks
- NEC
- TE SubCom

Other prominent vendors
- Ciena
- E-Marine
- Elettra
- Global Marine Systems
- Kokusai
- Nexans
- NSW
- S.B submarine system
- Xtera Communications

Market drivers
- Growing demand for bandwidth
- For a full, detailed list, view the full report
Market challenges
- Delay in project financing and maintenance activities
- For a full, detailed list, view the full report

Market trends
- Increase in upgrade activities
- For a full, detailed list, view the full report

Key questions answered in this report
- What will the market size be in 2020 and what will the growth rate be?
- What are the key market trends?
- What is driving this market?
- What are the challenges to market growth?
- Who are the key vendors in this market space?
- What are the market opportunities and threats faced by the key vendors?
- What are the strengths and weaknesses of the key vendors?

You can request one free hour of our analyst's time when you purchase this market report. Details are provided within the report.

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