

Global Submarine Cable Market Survey Report 2011 to 2020

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Abstracts

Summary

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 Km to more than 35,000Km.

Currently, more than 97 percent of global data traffic is carried through submarine cables, with the remaining 3 percent carried through satellite systems.

One key trend upcoming in this market is the up-gradation of the existing submarine cables and the successful testing of 400G cables. With the increasing data traffic and demand for high-speed broadband, the demand for dark fibers is increasing at a significant rate. Hence, most of the submarine fiber cable owners are upgrading the existing the 10G cables to 100G/200G. One of the main drivers in this market is the increased bandwidth demand. The demand for bandwidth is increasing very rapidly because of the growing consumer data traffic and the increasing requirement of bandwidth for international trading.

According to QYResearch, The Global Submarine Cable market to grow at a CAGR of 7.06% over the period 2016-2020.

Split by product types, with sales, revenue, market share and price of each type, as well as the types and each type price of key manufacturers, through interviewing key manufacturers, in 2015 and 2016, covering

10-40 Gbps

100 Gbps

200 Gbps

400 Gbps

The segment applications including

Telephone

Internet

Private Data Traffic

Segment regions including

Trans-Pacific

Trans-Atlantic

Africa

Latin America

Australia/NZ Intercontinental

Europe, SEA, and ME Intercontinental

Split by manufacturers, this report focuses on the sales, price of each type, average price of Submarine Cable, revenue and market share, for each manufacturer, in 2015 and 2016. Top players, covering

Alcatel-Lucent

NEC

TE SubCom

Infinera

Fujitsu

Xtera Communications

Ciena

Ericsson

Nexans

NSW

Huawei Marine

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