

# North Asia Core Layer Optical Cable Manufacturer



## Overview

Previously named PT Siemens Optical Cable, as a joint venture with Siemens AG (Germany). It was later acquired by Corning Inc (USA), and then taken over by CCS International. NEC has laid over 400,000 km of submarine cables since 1964—enough to circle the Earth 10 times. NEC enables global connectivity, supporting 99% of international data traffic with strong experience in Asia-Pacific, India and Atlantic. As the largest optical fibre and power cable. Core Products: Fiber optics, fiber optic cables and connectivity solutions Primary Markets: Europe, North America, South America, Asia Ongoing Projects: Expanding high-capacity submarine cable networks and 5G network infrastructure Reason for Top 20 Ranking: As the world's largest fiber optic cable. NBO is a leading Chinese land & subsea cable solutions provider, particularly in terms of its innovation, quality control, and key technological breakthroughs. We are one of the most competitive companies in the global subsea cable market and have been designated and named within the “Shanghai. CCSI is known as a manufacturer of high-quality premium fiber optic cables.



## Article Content

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Submarine Cable Systems: Products & Solutions | NEC

NEC combines cutting-edge technology and proven expertise to deliver robust submarine cable networks for a connected world.

Oct 13, 2025

The World's Top 20 Fiber Optic Cable Manufacturers

Primary Markets: Europe, North America, South America, Asia Ongoing Projects: Expanding high-capacity submarine cable networks and 5G network infrastructure Reason for Top

Sep 09, 2025

2025 Top 10 Best Fiber Optic Cable Manufacturers In

This ranking of the top 10 fiber optic cable manufacturers in 2025 is based on factors like market share, technological innovation, global reach, sustainability efforts,

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Group Global Presence | Prysmian

Prysmian Group has consolidated its global presence in 50 countries with 112 production facilities and more than 30,000 employees. Find out more about it!

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TENTANG KAMI - CCSI | PT COMMUNICATION CABLE SYSTEMS INDONESIA Tbk. (CCSI)

Currently, CCSI is the only fiber optic cable manufacturer in Indonesia that is capable of producing submarine cables. Each cable is

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High Speed Transmission Solutions Enabling Bharatnet

STL is an industry-leading integrator of digital networks. With core capabilities in Optical Interconnect, Virtualised Access Solutions,

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20 Largest Fiber Optic Cable Companies (2025 List)

This updated list ranks the 20 largest fiber-optic cable companies worldwide and summarizes what each vendor is best known for—core product lines, regional

Jun 20, 2026

## The World's Top 20 Fiber Optic Cable Manufacturers

Notes: US-based Optical Cable Corporation (OCC) is renowned for its durable, high-performance fiber optic products. Its focus on military-grade solutions and continuous global

Sep 15, 2025

## Subsea Fibre Optic Cables

We are supported by cable manufacturers to supply a range of compliant cables that are manufactured and tested to meet the challenging underwater demands of the

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## Fiber Optical Cable Corporation & Manufacturer

Weichuang Optics, a leading optical cable corporation, serves as your trusted supplier. Discover latest fiber optic cables in 2024 with patents certified.

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## 51 Fiber Optic Products Manufacturers & Suppliers in

This post collects and lists information of 51 leading fiber optic product manufacturers in the world, including their basic company introduction, contact

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## 5 Key Fiber Optic Cable Manufacturers in China

5 Key Fiber Optic Cable Manufacturers in China 2024 Exploring the landscape of fiber optic cable manufacturers in China reveals an industry at the forefront of

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## China Top 10 Fiber Optic Cable Manufacturers in 2025

This guide ranks China's top 10 fiber optic cable manufacturers for 2025, based on market share, production capacity, innovation, and global reach. The list prioritizes companies with

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## M-core Industries Private Limited, New Delhi

Incepted in the year 2019, we M-core Industries Private Limited are established as a Manufacturer and Wholesaler of an extensive range of Coaxial

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## Top 15 Biggest Fiber Optic Cable Manufacturers In The

Superior Essex Communications Superior Essex Communications is a leading manufacturer of high-performance communication cables, specializing in

Mar 27, 2026

## Top 10 Fiber Optic Cable Manufacturers In China

Explore China's top 10 fiber optic cable manufacturers offering quality products at competitive prices for your telecom needs.

Jul 27, 2025

Cinia's subsea cable to connect Asia, Europe, and North America through ...

The cable will enhance Cinia's already comprehensive international connectivity services. Connectivity across Asia, Europe, and North America will improve and get more route

Mar 20, 2026

## TENTANG KAMI - CCSI | PT COMMUNICATION CABLE SYSTEMS INDONESIA Tbk. (CCSI)

PT Communication Cable Systems Indonesia Tbk. (CCSI) is a leader in the fiber optic cable manufacturing industry in Indonesia. CCSI is

Nov 18, 2025

## Top 10 Best Fiber Optic Cable Manufacturers In India

Top 10 Best Fiber Optic Cable Manufacturers In India As demand for higher bandwidth and faster data transmission grows, the production and innovation of

May 08, 2026

## Optical Fibers & OEM Fiber Assemblies | CeramOptec

Optical fibers & OEM fiber assemblies - precisely manufactured for laser technology, industry, medical applications & research.

Apr 17, 2026

## Company Profile

Our cables and services are widely employed for utilities, telecommunication, O&G, construction as well as renewables. We have ISO9001, ISO14001, ISO45001,

Aug 25, 2025

HENGTONG GROUP CO.,LTD.

Hengtong Group is an international enterprise with a diverse range of expertise covering optical fibre, power, marine and offshore cable, EPC turnkey service and maintenance, as well as IoT, big data

Dec 13, 2025

Corning Optical Communications | Fiber Optic

We deliver optical connectivity solutions for every segment of the network, including carriers, data centers, in-building networks, and original equipment manufacturers

## Contact Us

For more information, pricing, or custom solutions, please contact us:

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