



Innovating and Delivering the Best Value Subsea Data Networks on the Planet

99%

→ 99% of international voice and data is transmitted through subsea fiber optic cables.

SubCom has deployed enough subsea cable to circle Earth more than 25 times at the equator. ←

25+

200+

→ SubCom has deployed more than 200 systems, connecting the planet.

SubCom engineers, manufactures, and installs subsea fiber optic data cables - the unsung heroes of global communication. With an unrelenting focus on quality, reliability, and value, SubCom offers flexible end-to-end building blocks for the high-tech networks that are the backbone of the world's digital infrastructure. While the company's origins date back to the mid-19th century, SubCom has deployed enough cable to circle the equator more than 25 times since its entry into the communications industry in 1955.

Solutions

SubCom combines **exceptional** R&D, a broad product portfolio, recently upgraded manufacturing facilities, and a robust fleet of ships with an unparalleled technical and marine management team to offer numerous unique capabilities for **end-to-end** implementation of **flexible and scalable data networks**. With decades of experience, we're **experts at engineering custom solutions anywhere on the planet**.

With a tradition of exceptional reliability, performance, and service, we support our customers' needs from **network design, permitting & marine engineering, manufacturing, installation**, to **system testing** for **traditional data transport requirements**, as well as **scientific and oil & gas** applications.

Our extensive experience enables the best risk avoidance and mitigation when delivering our customers' projects. **No one proactively identifies and mitigates risk as aggressively as SubCom.**

Full Lifecycle Capabilities

DESIGN

SubCom engineers flexible, future-proofed subsea data transport networks for customers across multiple industries, to meet varying business needs. Our technology evolves with cutting edge developments and our system solutions allow for flexible routing of traffic, while providing the highest performance and best value for customers.

MANUFACTURE

Our comprehensive **50-acre manufacturing campus with deep-water pier in Newington, NH, USA** was designed for most efficient system component integration. Recent factory upgrades and enhancements to capabilities demonstrate SubCom's ongoing commitment to quality and efficiency in technology, services, processes, and management systems.

DEPLOY

We control the installation process, start to finish – from wet plant, to shore end, to terminal station, to system testing. SubCom utilizes world class personnel, techniques, and our industry-leading fleet of seven purpose-built cable ships and fifteen submersible tools. Overall network availability is maximized by protecting submarine cables through robust system design, marine engineering, and installation.

MAINTAIN

By accessing SubCom's engineering expertise and our global fleet of cable ships, cable system owners benefit from field-proven solutions to maintain systems. In addition to performing wet plant repairs, SubCom offers marine maintenance authority, depot storage, spare inventory management, fishing liaison, documentation, and geographic information systems (GIS). Combining these options ensures a cable system is properly maintained over its lifetime, maximizing network availability.

OPERATE

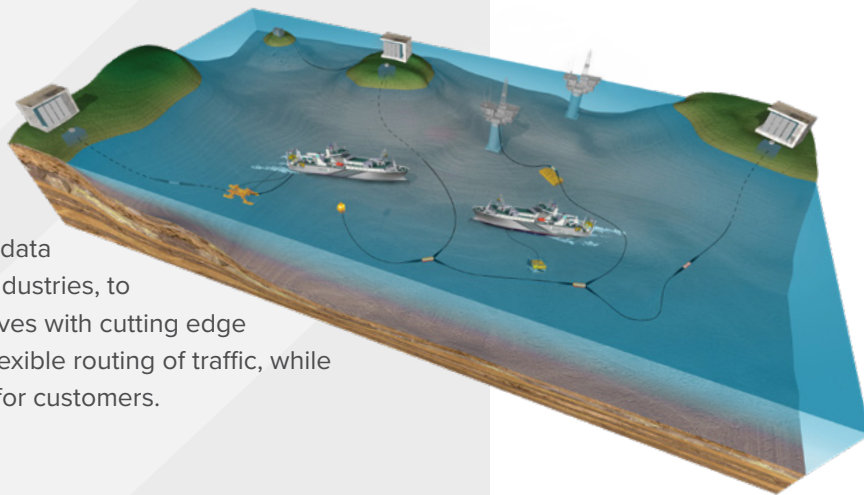
SubCom's global 24/7/365 network operations center (NOC) is an experienced, vendor neutral, single-source for system fault, configuration, alarm, performance, security, and network administration to assure network health. Our proven expertise engineering flexible, customizable solutions with seamless integration for operational flow, meets customers' critical monitoring requirements.

Maintenance, Operations, and additional Support Services are available to SubCom or alternately supplied systems.



SubCom's record of the **lowest average fiber optic cable fault rate in the industry** reinforces the **value** realized by cable owners when **upfront investments** are made in **quality engineering, manufacturing, and system deployment**.

SubCom customers benefit from the BEST VALUE subsea infrastructure over a system's lifetime.



ABOUT SUBCOM

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info@subcom.com | +1.866.892.6611 | www.subcom.com |   

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