

Global Fiber Optic Cable Status



Overview

This interactive submarine cable map shows global undersea and underwater fiber optic cables connecting continents and countries worldwide. Explore cable routes, landing stations, system status and infrastructure updates. Use the controls at the top to play the animation or step through year by year. For more details and insights, please read this. Ask about ICT infrastructure, broadband data, or interact with the map. Show me range to terrestrial fiber nodes on the map?

Is the ITU building in Geneva Switzerland within 10 km of a fibre node?

Start measuring on the map to see calculations here. Reliable & Secure Connectivity DIA and SASE integrate to offer secure, consistent connectivity with proactive threat. GitHub - ryan-smith-1/Undersea-Internet-Cable-Tracker: This is an OSINT tool developed to allow continuous monitoring of geopolitically important undersea fiber optic internet cables. It will allow the user to see up/down status, as well as rough speed estimations on a live or manually triggered. Projects such as SEA-ME-WE (Southeast Asia - Middle East - Western Europe) and FLAG (Fiber-Optic Link Around the Globe) established intercontinental fiber-optic routes, bridging entire regions with high-speed data links.



Article Content

Learn about the best infrastructure map of the internet | Infrapedia

Detailed maps of more than 100 terrestrial fiber networks throughout the world owned and operated by local and national telecom operators and international backbone providers.

Fiber Atlantic

This interactive submarine cable map shows global undersea and underwater fiber optic cables connecting continents and countries worldwide. Explore cable routes, landing stations, system status ...

Global Optical Fiber Network

This data is provided for visualisation of the current existing fibre optics cable network in Sight Africa. Cables shown on include international submarine cables with a maximum upgradeable ...

Fiber Map of the World 2026

Fiber maps visualize the global network of fiber optic cables, showcasing how data moves across continents and under oceans. Telecommunications providers rely on these maps to optimize routing, ...

ryan-smith-1/Undersea-Internet-Cable-Tracker

Undersea fiberoptic cables are crucial for global internet connectivity, as well as national defence tactics. Monitoring their status may help alert and identify potential geopolitically motivated ...

Data — InfraNav

InfraNav has global coverage across 140 countries, with a regional focus on Africa, Latin America, and Asia. Products derived directly from InfraNav data (e.g., maps, reports, Locator licenses) are ...

Internet Infrastructure Map (2026)

Explore the physical backbone of the internet with our interactive map of undersea fiber optic cables, peering exchange points, and more. Visualize the growth of global connectivity.

Network Maps | Lumen

Explore our comprehensive global network, including fiber, on-net, data center and edge locations spanning 5 continents.

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