Electronic Optical Cable Map



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. Analyze connectivity, resilience, and country-level topology. Hover any result to highlight it on the map. Hover cables, countries, or landing points on the map to. This visualization shows the growth of the undersea cable network, global internet peering capacity, and the distribution of IP addresses via BGP announcements over time. Use the controls at the top to play the animation or step through year by year. Browse all 705 submarine cables alphabetically. In contrast, others are incredibly long, such as the 20,000 kilometer Asia America Gateway cable.

Article Content

Submarine Cable Map

Interactive map of submarine cable landing points worldwide. Explore connectivity, resilience, and topology of the global undersea cable network.

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

OpenFiberMap — Global Fiber Optic Network Map

Free, open-source, interactive 3D map of the world''s terrestrial fiber optic networks. Browse routes, IXPs, data centers, and landing stations globally.

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Submarine Cable Map: Interactive Routes of 700+ Subsea Cables

Every active and planned submarine cable on Earth on a single interactive map. Click any line to open the cable, its landing points, and live route data. Browse all 705 submarine cables alphabetically.

Interactive Map of Submarine (underwater)

Clicking on an empty space returns the map to its original state, showing all submarine cable systems currently on our map. The search bar allows you to

Submarine Cable Map | Interactive Global Undersea Cables

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

Open Infrastructure Map

Open map of the world''s electricity, telecoms, oil, and gas infrastructure, using data from OpenStreetMap.

Submarine Cable Map 2025

These routes seamlessly integrate with Egypt''s existing 10 landing stations and 10 in-service crossing routes, creating a robust and resilient mesh of terrestrial networks serving the subsea community.

Submarine Cable Map 2024

Between 2023 and 2025, a new cable boom valued at a record $10 billion will bring an estimated 78 systems online measuring over 300,000 kilometers in length, a level of growth not seen in over 20

Fiber Atlantic

This interactive submarine cable map shows the global undersea fiber optic cables connecting world. Explore cable routes, landing stations and system status. Coming Soon: Data Service

Submarine Cable Map

Submarine Cable Map 2021 This new edition depicts 464 cable systems and 1,245 landing stations that are currently active or under construction. Explore the map TeleGeography

HE 3D Network Map

A 3D WebGL map of Hurricane Electric''s backbone network, global submarine cables and global data-centers.

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Empowering Connectivity through Broadband Mapping

Explore the Map Broadband Maps A GIS tool aiming at helping to address connectivity gaps and enhance affordability and resilience strategies. It offers expert assistance in geospatial technologies,

Interactive Map of Submarine (underwater)

Home Sitemap History and Science Map of ocean floor cables tapped by the NSA. This map was made possible in-part by our sponsor: Submarine Cable 101 How

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Wired World: 35 Years of Submarine Cables in One Map

Watch the explosive growth of the global submarine cable network, and learn who''s funding the next generation of cables.

Submarine Cable Map 2023

New Builds Europe, Africa, and the Middle East These regions are all experiencing a surge in new submarine cables. Projects such as Equiano and 2Africa are providing a much-needed capacity

Contact Us

Continue your research online:

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Technical inquiry: https://dolphinspreschool.co.za/project-desk.html
African project coordination: Waterfall City, Midrand, Gauteng, South Africa

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

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