

Asia-Europe International Optical Cable Project



Overview

Israel has set out plans to build a 254-km fiber-optic cable between the Mediterranean and the Red Sea, linking Europe to countries in the Gulf and Asia. The plans were confirmed by the country's Finance Ministry over the weekend, as reported by Reuters. Deployment of the more than 400-terabyte cables will take two years and Bezeq will soon announce a European partner in the 500 million shekel (\$172 million) project, with two more subsea cables to be launched later this year, he said on Wednesday. The project, announced by the country's Finance Ministry, will establish an uninterrupted link between. AMSTERDAM-- (BUSINESS WIRE)-- NEQSOL Holding, a global group of companies with over 25 million customers operating across 11 countries, announced today that it has successfully finalized tender processes and commenced a first phase of construction for the Trans-Caspian Fiber Optic Cable Line, a key. Arctic Fibre is a three-phase submarine cable project, planned to connect Asia, Canada and Europe through the Arctic Ocean.



Article Content

Israel's Europe Asia Pipeline Company to build fiber

The cable will be built by state-owned energy firm Europe Asia Pipeline Company (EAPC), which will build the cable along the route of an oil

Israel Unveils Ambitious Plan for 254-km Fiber-Optic

In a bold move to enhance regional connectivity, Israel has unveiled plans to construct a remarkable 254-kilometre (158-mile) fibre-optic cable spanning from

AAE-2 Subsea Cable Bridges Asia, Africa, Europe with

In a landmark move to advance global connectivity, PCCW Global, Sparkle, Telecom Egypt, and Zain Omantel International (ZOI) will collaborate on

Oceans of Data: The Subsea Cable Projects That

Projects such as BlueMed, Magna Grecia, Barracuda (Spain-Italy), and Kardesa in the Black Sea reflected renewed focus on regional resilience and

Microsoft PowerPoint

Submarine Optical Cables Vital for International Communications The earth's geography necessitates submarine optical cables for effective international communications. No land routes between

Israel to build fibre-optic link between Europe and Asia

Israel will build a 254-kilometre (158 mile) fibre-optic cable between the Mediterranean and Red Sea, creating a continuous link between Europe and

Oceans of Data: The Subsea Cable Projects That

Multiple Red Sea cable cuts disrupted connectivity across Asia and the Middle East, reinforcing the urgency of route diversity and rapid repair

Development Corporation formed for Trans-Arctic Fiber

An international consortium of companies formed a joint corporation to work towards development of a submarine fiber optic system connecting Asia and

Top 10: Submarine Cable Projects

To clarify two often interchangeable terms, "submarine cables" specifically refer to long-distance telecommunication or power cables on the

Exclusive-China Plans \$500 Million Subsea Internet Cable to Rival

Chinese state-owned telecom firms are developing a \$500 million undersea fiber-optic internet cable network that would link Asia, the Middle East and Europe to rival a similar U.S.-backed

Invisible highways: The vast network of undersea cables powering our ...

These invisible highways, consisting of fiber-optic wires connecting landing points, are placed hundreds of metres below the surface of the ocean by cable-laying ships.

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.

Israel to build fiber-optic cable linking Europe, Asia

The EMA project will compete with another cable currently being constructed by US firm SubCom LLC, called the Southeast Asia-Middle East-Western Europe-6 (SeaMeWe-6), which will

Asia-Africa-Europe-1 (AAE-1) submarine cable system

The Asia-Africa-Europe-1 (AAE-1) consortium announced that the world's largest submarine cable system in more than a decade has officially

Bezeq Telecom Launches Major Subsea Cable Project to Connect

Bezeq Telecom: Bezeq Israel Telecom has initiated a transformative subsea cable project aimed at improving internet connectivity between Europe and Asia, potentially reducing reliance on

Israel to build fiber-optic cable linking Europe, Asia

Israel will build a 254-kilometer (158 mile) fiber-optic cable between the Mediterranean and the Red Sea to link Europe, the Gulf, and Asia, Reuters reported on 19 June.

NEQSOL Holding Announces Trans-Caspian Fiber

NEQSOL Holding announces Trans-Caspian Fiber Optic Cable Line connecting Europe, Asia and the Caspian Sea, in world-first mega digital telco

Pan-Arctic fibre optic cable system to link Europe and Asia

The 16,500 kilometer fibre optic cable system transits geopolitically stable and seismically safe regions and greatly reduces the optical distance

Exclusive: China plans \$500 million subsea internet

SINGAPORE, April 6 (Reuters) - Chinese state-owned telecom firms are developing a \$500 million undersea fiber-optic internet cable network that would link Asia, the

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

2Africa: a transformative subsea cable for future internet

The 2Africa cable has been designed to improve resilience and maximise performance, including the option of a seamless optical crossing

Submarine Cable Map | Interactive Global Undersea

This interactive submarine cable map shows global undersea and underwater fiber optic cables connecting continents and countries worldwide. Explore cable

Safeguarding Subsea Cables: Protecting Cyber Infrastructure amid

Subsea fiber-optic cables, a critical information and telecommunications technology (ICT) infrastructure carrying more than 95 percent of international data, are becoming a highly

Cinturion's TEAS

Image source: Submarine Cable Networks Cinturion Corp, Ltd. has recently announced a partnership with the International Finance Corporation

The Vast Network Below: A Closer Look at Submarine

The system was originally one of the longest submarine cables in the world at 13,000 km, with eight segments linking Singapore to France via

Arctic Fiber

Arctic Fibre is a three-phase submarine cable project, planned to connect Asia, Canada and Europe through the Arctic Ocean. Phase 1 - Alaska is a 1200 mile submarine fiber optic cable main trunk line

PEACE Cable

PEACE Cable, which stands for Pakistan and East Africa Connecting Europe, is a submarine cable project designed to facilitate data transmission between Asia, Europe, and Africa. It is owned by Peace Cable International, a subsidiary of Hengtong Group. The 15,000 km cable system is deployed along the seafloor of the Indian Ocean, the Red Sea and the Mediterranean Sea, with plans to extend the cable length to 25,000

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