

China-Europe Optical Cable Project



Overview

Chinese state-owned telecom companies are planning a large undersea fiber-optic cable network called EMA (Europe-Middle East-Asia). The \$500 million project, led by China's HMN Technologies, will connect Asia, the Middle East, and Europe. It is owned by Peace Cable International, a subsidiary of Hengtong Group. The 15,000 km cable system is deployed along Pakistan & East Africa Connecting Europe (PEACE) is initially a 15,000 km submarine cable from Pakistan to France, extended from Pakistan to Singapore for an additional 6,500km, with main trunk landing in Singapore, Pakistan, Kenya, Egypt and France and branches to the Maldives, Malta, Cyprus, etc. The proposed EMA (Europe-Middle East-Asia) cable would connect Hong Kong to China's island. Though most people will never see any of the submarine cables that are buried deep in the seabed, they impact many aspects of our daily lives, such as network access as well as internet speeds and costs. Submarine telecommunications cables are vital to global connectivity and the development of the.



Article Content

China's submarine cable super project shocked Europe

After the project is completed, this submarine optical cable will not only connect the Internet between China and Europe, but also connect 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

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

PEACE Cable, The Carrier's Cable

Spanning Asia, Africa and Europe, the Pakistan and East Africa Connecting Europe (PEACE) Cable is the latest in long line of subsea cables crossing that East-West divide.

China to Connect Europe, Middle East and Asia via \$500 Million

State-owned telecom firms in China are developing a \$500 million undersea fiber-optic internet cable network to compete with a similar US-backed project, according to four people

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China bridging digital divide with submarine cables

As of the end of 2024, Chinese enterprises have invested in 17 in-service international submarine cable systems and are participating in several

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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

Subsea cable deal in Iceland enables Chinese firm to

China-based power cable system solutions provider Hengtong Submarine Power Cable, a wholly-owned subsidiary of Hengtong Optic-Electric,

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Share purchase completed – competitiveness of both divisions significantly strengthened – restructuring fully on track Leoni presents cable solutions at

China plans \$500 million subsea internet cable to rival U.S.-backed

SINGAPORE: 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

Niger Takes A Major Step Towards High-Speed

Group photo taken at the ceremony for the provisional acceptance of fibre optics at the Niger Telecoms office, Niamey, Niger The project has two

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China Plans \$500M EMA Undersea Cable Network to

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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,

China's Fiberhome to Set up Its Largest European

China's Fiberhome will set up its largest European base in Hungary, where it will manufacture optical cables. The HUF 8 billion (EUR 20 million)

China's \$500m subsea optic cable to link Middle East

Direct rivalry The China-led EMA project is intended to directly rival another cable currently being constructed by US firm SubCom LLC, called

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