

Azerbaijan Power Communication Optical Cable



Overview

The Trans-Caspian Fiber Optic Cable is a backbone fiber-optic cable between the Republic of Azerbaijan and the Central Asian Republics through the bottom of the Caspian Sea, being an Asian part of the mega Digital Silk Way project, and creating a digital telecommunications corridor. The Trans-Caspian Fiber Optic Cable is a backbone fiber-optic cable between the Republic of Azerbaijan and the Central Asian Republics through the bottom of the Caspian Sea, being an Asian part of the mega Digital Silk Way project, and creating a digital telecommunications corridor. AzerTelecom and Kazakhtelecom have officially begun the next phase of the Trans-Caspian Fiber Optic Cable Line construction, a key component of the Digital Silk Way project, which aims to create a digital corridor between Europe and Asia. A document approving the agreement on the construction of the submarine. Chairman of the Board of AzerTelecom Emil Masimov unveils how the Digital Silk Way will reshape Eurasian connectivity, creating the first direct digital bridge between Azerbaijan and Kazakhstan and powering future cloud and AI ecosystems. The arrangement was officially signed during a visit by Kazakhstan's Prime Minister Olzhas Bektenov to Baku, Azerbaijan, as reported by Primeminister. 6 million in a joint venture to lay a Trans-Caspian fiber-optic communication line (FOCL) along the bed of the Caspian Sea, according to a statement from Kazakh Minister of Digital Development, Innovation and Aerospace Industry Zhaslan Madiyev.



Article Content

Yeesun optical cable brings high-quality OPGW to Azerbaijan power grid

The meeting and a good cooperation intention were reached, which greatly enhanced the popularity of Yeesun optical cable in Azerbaijan and the Caucasus region, paving the way for a larger market

Azerbaijan and Kazakhstan to build underwater fibre

Azerbaijan and Kazakhstan have reached a landmark agreement to construct a fibre optic communication line across the Caspian Sea, a move set to

Baku, Astana sign agreement on underwater fibre-optic cable project

Azerbaijan and Kazakhstan have signed a series of bilateral agreements aimed at strengthening cooperation, including a deal to design and construct an underwater fibre-optic

Trans-Caspian Fiber Optic Cable Line connecting Europe and Asia in

A document approving the agreement on the construction of the submarine fiber-optic communication lines along the seabed of the Caspian Sea was signed with the participation of the

Kazakhtelecom CEO Confirms 2026 Launch of Caspian

Kazakhstan and Azerbaijan have entered the active implementation phase of the long-anticipated submarine fiber-optic cable (SFOC) project across

AzerTelecom, Kazakhtelecom Make Next Step on Trans

The backbone telecommunication operators of Azerbaijan and Kazakhstan, AzerTelecom and Kazakhtelecom, have recently entered into a new

Baku, Astana to invest \$50.6 million in Trans-Caspian fiber optic cable ...

Kazakhstan and Azerbaijan are set to invest over \$50.6 million in a joint venture to lay a Trans-Caspian fiber-optic communication line (FOCL) along the bed of the Caspian Sea, according

Major Milestone Achieved in the Trans-Caspian Cable

Another phase of the construction of the Trans-Caspian Fiber Optic Cable Line, an essential part of the Digital Silk Way project designed to create a

AzerTelecom

Euronews aired a special program on the Trans-Caspian Fiber-Optic Cable Line, one of the region's most important digital connectivity projects. The "Azerbaijan Diary" program highlighted that, as a key

Kazakhstan, Azerbaijan to build fiber optic

Kazakhstan and Azerbaijan are set to build fiber optic communication lines along the Caspian Sea bed. This agreement has been reached by the major

Trans-Caspian Fiber Optic

In early March 2025, AzerTelecom and Kazakhtelecom signed an agreement on the construction of the submarine fiber-optic communication lines along the seabed of the Caspian Sea, upon approval by

Azerbaijan may launch production of fiber optic cables

Azerbaijan plans to launch production of fiber optic cables, Isfandiyar Aliyev, head of strategic development department at the Communications and IT

Azerbaijan and Kazakhstan to build Trans-Caspian fiber

Kazakhstan and Azerbaijan have agreed to design and build a fiber-optic cable between the two countries on the Caspian Sea seabed. The

Secretary General speaks about importance of Kazakhstan-Azerbaijan ...

The fiber-optic cable project between Kazakhstan and Azerbaijan via the Caspian Sea is an important step in terms of strengthening the digital connectivity of the Turkic world. This project will

Azerbaijan, Kazakhstan to start laying Trans-Caspian Fiber-Optic Cable

Practical works for the construction of the Trans-Caspian Fiber-Optic Cable Line between Azerbaijan and Kazakhstan are expected to start in 2024, Ambassador of Kazakhstan to Azerbaijan

Azerbaijan-Kazakhstan Subsea Cable Marks Major

The Trans-Caspian Fiber-Optic Cable project, set to establish the first fiber-optic connection between Azerbaijan and Kazakhstan, has reached a new

Trans-Caspian Fibre-Optic Cable Line: Key element of

Azerbaijani economist Eldeniz Amirov, in a comment for Azernews, underscored the significance of the Trans-Caspian Fibre-Optic Cable Line as a

AzerTelecom and Kazakhtelecom established a joint

Within the cooperative framework, AzerTelecom from the Azerbaijan side and Kazakhtelecom from the Kazakhstan side have established joint venture

® The Trans-Caspian Fiber-optic Cable construction progresses to the ...

The Trans-Caspian Fiber-optic Cable project, set to establish the first fiber-optic connection between Azerbaijan and Kazakhstan, has reached a new milestone in its construction

Trans-Caspian fiber-optic cable project will create a new

The flagship project, the Transcaspian Fibre Optic Cable Line, will become the first direct digital bridge between Azerbaijan and Kazakhstan.

Optical cable – Maybo Azerbaijan

Since 2011, Maybo has represented industry leaders including Fluke, Trimble, Anritsu, Keysight, Megger, FLIR, Fujikura, Tektronix and Olympus. Our expert sales, engineering and calibration teams

Significant Milestone of the Trans-Caspian Cable Line Project

The Trans-Caspian Cable Project, which is strategically significant for the region, involves the construction of a 380 km long fiber-optic cable line along the seabed of the Caspian Sea,

Azerbaijan's plan to become region's digital hub gains

The primary route of the submarine fiber-optic line, approximately 370 kilometers in length, will extend from Aktau in Kazakhstan to Siyazan in

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

AzerTelecom, Kazakhtelecom Forge Ahead with Trans

AzerTelecom and Kazakhtelecom, the telecommunications operators of Azerbaijan and Kazakhstan, have signed a shareholder agreement to establish

Azerbaijan, Kazakhstan launch pioneering Caspian

Kazakhstan and Azerbaijan have officially launched the active phase of an ambitious project to lay the first-ever fibre-optic cable beneath the Caspian

Contact Us

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