

Kazakhstan commissioning of 6-core drop fiber optic cable



Overview

Developed by a joint venture between Kazakhstan's Kazakhtelecom and Azerbaijan's AzerTelecom, the approximately 380-kilometer cable is set to become operational in the third quarter of 2026, creating the first submarine fiber-optic connection across the Caspian Sea. Note. A document approving the agreement on the construction of the submarine fiber-optic communication lines along the Caspian Sea seabed was signed in the presence of Azerbaijani Prime Minister Ali Asadov and Kazakh Prime Minister Olzhas Bektenov. To read the full news articles, [Subscribe](#). Project filings and public statements from both carriers point to a commissioning. Initiated by NEQSOL Holding and implemented through its subsidiary AzerTelecom, the Digital Silk Way is a large-scale digital infrastructure project designed to build a high-capacity transit fiber-optic network linking Europe with Central and South Asian markets / Digital Silkway The Trans-Caspian.



Article Content

Azerbaijan, Kazakhstan launch pioneering Caspian undersea fibre

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

AzerTelecom and Kazakhtelecom Ink Agreement for the Trans-Caspian Fiber ...

The Trans-Caspian Cable Project the construction of a 380 km long fiber-optic cable line along the seabed of the

Trans-Caspian Fiber Optic

The Trans-Caspian Fiber Optic Cable Project is a backbone fiber-optic cable on the Azerbaijan-Kazakhstan route through the

Kazakhstan announces launch timeline for fiber optic

The launch of the project for the installation of the Trans-Caspian Fiber Optic Cable Project along the

Kazakhstan's Fiber-Optic Highway: A New Digital Silk Road for Global ...

This initiative, known as the West-East National Fiber-Optic Highway, is not just a local development but a global

Kazakhstan Announces Launch Timeline For Fiber Optic Cable

(MENAFN- Trend News Agency) ASTANA, Kazakhstan, December 26. The launch of the project for the installation of the Trans

Azerbaijan, Kazakhstan to Start Laying Subsea Fiber-Optic Internet Cable

AzerTelecom and Kazakhtelecom signed a strategic partnership memorandum on the project of laying a fiber-optic

Trans-Caspian Cable Construction Reaches New Milestone

BAKU, AZERBAIJAN, May 23, 2025 / EINPresswire / -- The Trans-Caspian Cable project—set to establish the first fiber-optic

Azerbaijan and Kazakhstan announce Caspian Sea fiber optic

Telecommunications companies from Kazakhstan and Azerbaijan are set to invest more than \$50 million in laying

Kazakhstan to expand rural connectivity with fiber-optic rollout by ...

By 2027, 90 percent of Kazakhstan's villages will have access to fiber-optic internet, according to Digital Development

Kazakhstan to Build Fiber-Optic Highway for Internet Traffic

On February 6, Kazakhstan's Ministry of Digital Development, Innovation, and Aerospace Industry signed a

Azerbaijan and Kazakhstan Unite to Shape the Digital Silk Road

On March 3, Baku and Astana confirmed an agreement to build underwater fiber-optic communication lines along the

Azerbaijan and Kazakhstan's Digital Silk Road: 400 Tbps Caspian ...

Azerbaijan and Kazakhstan are weeks away from finishing the world's first submarine fiber-optic cable across the Caspian Sea, with

Trans-Caspian Fibre-Optic Cable Line: Key element of Digital Silk Road

According to Kazakhstan's Ambassador to Azerbaijan, Alim Bayel, significant developments are on the horizon for the

AzerTelecom and Kazakhtelecom Begin Next Phase of Trans-Caspian Fiber ...

AzerTelecom and Kazakhtelecom aim to finish the project by the end of 2026. The Trans-Caspian Fiber Optic Cable

Reviving the Silk Road with a new digital link

Kazakhstan and Azerbaijan's \$50 million fiber-optic cable sets the stage for a digital Silk Road transformation A

AzerTelecom's 400 Tbps Trans-Caspian Fiber Link Enters Final

AzerTelecom and Kazakhtelecom are closing in on the commissioning of a 380 km, 400 Tbps submarine fiber cable across the

Azerbaijan and Kazakhstan to Invest in Fiber Optic Cables in Caspian ...

More than \$50 million will be invested by Kazakhstani and Azerbaijani operators in laying fiber optic fiber along the

Trans-Caspian fiber-optic line between Kazakhstan and ...

The fiber-optic line's bandwidth will be up to 400 Terabits per second. Kazakhtelecom is the leading communication

® 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

Trans-Caspian Fiber-Optic Cable Between Azerbaijan And

Astana: The commissioning of the Trans-Caspian Fiber-Optic Cable Line between Azerbaijan and Kazakhstan is planned for the third

Azerbaijan, Kazakhstan, Turkmenistan Advance Fiber-Optic Mega

Baku (TDI): Marine surveys are now underway to chart the optimal route for the Trans-Caspian fiber-optic cable, a key

Azerbaijan Kazakhstan Submarine Fiber Optic Cable Caspian Sea

Azerbaijan and Kazakhstan are weeks away from finishing the world's first submarine fiber-optic cable across the Caspian Sea —

Trans-Caspian fiber optic link between Kazakhstan, Azerbaijan

The trans-Caspian fiber-optic cable line is part of the Digital Silk Road megaproject to create a digital

Trans-Caspian Fiber-Optic Cable Project in Spotlight After President ...

The Trans-Caspian Fiber-Optic Cable Line is a key component of the Digital Silk Way megaproject launched by

Neqsol Holding Announces Trans-Caspian Fiber Optic Cable Line ...

The Trans-Caspian Cable Project, a strategically significant part of this initiative, involves the construction of a 380 km

AzerTelecom and Kazakhtelecom Ink Agreement for the Trans

AzerTelecom & Kazakhtelecom signed the agreement for the construction of the Trans-Caspian Fiber Optic Cable

Kazakhstan-Azerbaijan Caspian fibre-optic cable due by end of 2026

Construction of a fibre-optic cable linking Kazakhstan and Azerbaijan beneath the Caspian Sea is set to be completed

Kazakhstan to Provide High-Speed Internet to 99% of Population by

International connectivity, satellites, and digital platforms To strengthen Kazakhstan's role as a key transit hub between

Kazakhstan continues work on fiber-optic co-op with Azerbaijan

Kazakhstan continues the work on laying a fiber-optic communication line (FOCL) along the bottom of the Caspian Sea, which will

Azerbaijan and Kazakhstan to deploy first fiber-optic cable in 2026

Azerbaijan and Kazakhstan have started deploying the first-ever fiber-optic cable between the countries,

Kazakhstan, Azerbaijan aim to complete Trans-Caspian fiber-optic

Jan 6 (Interfax-Kazakhstan) — A major undersea Fiber-Optic Cable Line (FOCL) across the Caspian Sea, linking

Kazakhstan, Azerbaijan Launch Active Phase of Underwater Fiber-Optic ...

ASTANA – Kazakhstan and Azerbaijan have officially commenced the active phase of a telecommunications project to

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