

Location of Azerbaijan 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. 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 between Europe. The ambitious Azerbaijan-Kazakhstan Trans Caspian Fiber Optic (TCFO) project, set to lay a fiber-optic communication line (FOCL) across the Caspian Sea bed, is slated for completion by 2025. President Kassym-Jomart Tokayev of Kazakhstan disclosed this milestone during a joint session of the. ASTANA – Kazakhstan and Azerbaijan have officially commenced the active phase of a telecommunications project to lay the first-ever underwater fiber optic cable along the bottom of the Caspian Sea. The arrangement was officially signed during a visit by Kazakhstan's Prime Minister Olzhas Bektenov to Baku, Azerbaijan, as reported by Primeminister. kz «The project is. 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 phase, which is expected to be completed by the end of 2026.

Article Content

Aug 01, 2025

Kubanychbek Omuraliev: Kazakhstan-Azerbaijan fiber-optic cable will ...

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

Nov 05, 2025

ORCA Submarine Cable | Capacity, Route, Landing

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

Feb 02, 2026

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

According to Kazakhstan's Ambassador to Azerbaijan, Alim Bayel, significant developments are on the horizon for the Trans-Caspian Fibre-Optic

Oct 16, 2025

Trans-Caspian Fiber Optic

In late 2018, AzerTelecom launched the Trans-Caspian Fiber-Optic Cable project, being part of the Digital Silk Way. The Trans-Caspian Fiber Optic Cable Project consists of two phases. The first

Aug 31, 2025

Trans-Caspian Fiber Optic Cable Project

The first phase envisages the construction of a backbone fiber-optic cable on the Azerbaijan-Kazakhstan route through the bottom of the Caspian Sea, while the

Jun 28, 2025

Azerbaijan-Kazakhstan Subsea Cable Marks Major

The Trans-Caspian Fiber-optic Cable Line features a 380-km fiber-optic line across the Caspian Sea, connecting Sumgait (Azerbaijan) and Aktau

Apr 09, 2026

Kazakhstan, Azerbaijan Launch Active Phase of

ASTANA - Kazakhstan and Azerbaijan have officially commenced the active phase of a telecommunications project to lay the first-ever underwater fiber

Aug 11, 2025

Trans-Caspian Fiber Optic Cable Project

AzerTelecom has launched the Trans-Caspian Fiber-Optic Cable project to lay a backbone fiber-optic cable between the Republic of Azerbaijan and the Central

May 04, 2026

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

May 18, 2026

® 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

Aug 10, 2025

Trans-Caspian Fiber Optic

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

Jan 26, 2026

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

Apr 05, 2026

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

The Trans-Caspian Fiber-Optic Cable Line project is a project to lay high-speed fiber-optic cable lines between Azerbaijan and the countries of Central Asia through the bottom of the Caspian

Feb 09, 2026

AzerTelecom

AzerTelecom company is a backbone internet operator connecting the Republic of Azerbaijan to global network. Established in 2008, this advanced telecommunications operator is a subsidiary of the

Sep 03, 2025

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.

Jun 17, 2026

Azerbaijan, Kazakhstan Launch Fiber-Optic Cable

Azerbaijan and Kazakhstan took another step toward strengthening their telecommunication systems as top officials have inaugurated last week the

Jan 10, 2026

Azerbaijan agrees to trans-Caspian Sea fibre-optic cables with ...

Azerbaijan and Turkmenistan have agreed on a new programme to install fibre-optic cables linking the two countries under the Caspian Sea, Trend reported on April 16. The deal would see

Jun 02, 2026

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,

Nov 24, 2025

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

Aug 14, 2025

President of Azerbaijan: Trans-Caspian fiber-optic cable line is ...

The head of state noted that as part of this project, the Trans-Caspian fiber-optic cable line between Azerbaijan and Kazakhstan is expected to become operational in the coming months.

Sep 06, 2025

Azerbaijan and Kazakhstan to build underwater fibre-optic line across ...

Azerbaijan and Kazakhstan have reached a landmark agreement to construct a fibre optic communication line across the

Sep 12, 2025

Azerbaijan and Kazakhstan to Invest in Fiber Optic

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

Aug 02, 2025

Trans-Caspian Fiber-Optic Cable Project Reaches Key

The Trans-Caspian Fiber-optic Cable Line features a 380 km fiber-optic line across the Caspian Sea, connecting Sumgait (Azerbaijan) and Aktau

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://elagage-lorrain.fr>

Email: sales@elagage-lorrain.fr

Phone: +33 6 47 82 19 35

Address: 15 Rue de la République, 69002 Lyon, France

This document is for informational purposes only. Specifications subject to change without notice.

