

# Length of optical cable line between Azerbaijan and other countries



## Overview

The Trans-Caspian Fiber-optic Cable Line features a 380-km fiber-optic line across the Caspian Sea, connecting Sumgait (Azerbaijan) and Aktau (Kazakhstan). With a data transmission capacity of up to 400 terabits per second, the cable will form a high-speed, low-latency regional. According to Yusif Jabbarov (Yusif Cabbarov), Chairman of NEQSOL Holding, the Trans-Caspian fiber-optic cable project not only strengthens digital connectivity and technological advancement across the region but also contributes to regional economic cooperation. President Kassym-Jomart Tokayev of Kazakhstan disclosed this milestone during a joint session of the. Kazakhstan and Azerbaijan have agreed to design and build a fiber-optic cable between the two countries on the Caspian Sea seabed. The arrangement was officially signed during a visit by Kazakhstan's Prime Minister Olzhas Bektenov to Baku, Azerbaijan, as reported by Primeminister.



## Article Content

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

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

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

Kazakhstan, Azerbaijan Sign Agreement for

ASTANA – Kazakhstan and Azerbaijan signed an agreement to design and construct an underwater fiber-optic communication line during an

AzerTelecom and Kazakhtelecom Ink Agreement for

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

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,

Trans-Caspian Fiber Optic

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

Trans-Caspian Fibre-Optic line between Baku, Astana promises to

Practical work on the Trans-Caspian Fiber-Optic Cable Line between Azerbaijan and Kazakhstan is set to begin this year, according to Alim Bayel, Kazakhstan's Ambassador to

Azerbaijan and Kazakhstan to build Trans-Caspian

The construction of the Trans-Caspian fiber-optic cable is expected to be completed in 2025. The project is being implemented by AzerTelecom and

Azerbaijan's internet market: Focus on speed and

In addition to improvements in speed, Azerbaijan has also shown strong results in the quality of its optical network infrastructure and its relative

AzerTelecom and Kazakhtelecom step into active

AzerTelecom and Kazakhtelecom, the leading telecommunications companies of Azerbaijan and Kazakhstan, have signed an "Agreement on the terms of

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

CaspiLink

The Caspian Sea submarine cable will offer a unique solution connecting Aktau, Kazakhstan, to Sumgayit, Azerbaijan through a 380 km undersea cable and

Azerbaijan and Kazakhstan to build Trans-Caspian

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

Azerbaijan and Kazakhstan Unite to Shape the Digital

Experts emphasized that fiber-optic connectivity would play a crucial role in "transmitting larger volumes of information and ensuring more stable

Accelerating Azerbaijan's Digital Future: The "Online

Learn how the "Online Azerbaijan" project shaped the country's fixed broadband market and improved network performance, using Speedtest® data

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

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

On a regional level, the TCFO is expected to strengthen the digital ties between Azerbaijan, Kazakhstan, and other Central Asian countries. By

Experience of Azerbaijan in broadband internet

Furthermore, Azerbaijan takes initiatives to build a high-capacity data transmission fiber-optic network in the region. Bilateral agreements have already been signed

Kazakhstan, Azerbaijan sign document on design, construction of fiber ...

Among them is a document on the design and construction of an underwater fiber-optic communication line along the Kazakhstan-Azerbaijan route. The project has strategic significance for

## AzerTelecom and Kazakhtelecom Begin Next Phase of

AzerTelecom and Kazakhtelecom aim to finish the project by the end of 2026. The Trans-Caspian Fiber Optic Cable Line is a crucial part of the Digital

## Azerbaijan – Kazakhstan route

The total length of the Trans-Caspian Fiber Optic line will be 380-400 km. The maximum data transmission capacity of the backbone cable line will be up to 400 terabits / s. The cable line will be

## 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

## Kazakhstan, Azerbaijan to Lay Fiber-Optic

The total length of the cable connecting Kazakhstan and Azerbaijan will be 380 kilometers, and its capacity will reach up to 400 terabits per second.

## Azerbaijan's plan to become the digital hub of the

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

## 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

## Azerbaijan, Kazakhstan Advance Trans-Caspian Fiber

By linking the digital networks of Kazakhstan and Azerbaijan, the infrastructure is expected to enhance internet quality in both countries and the

## AzerTelecom, Kazakhtelecom Make Next Step on

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

## Contact Us

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