

Syria Extends Fiber Optic Cable OS2



Overview

The SilkLink project is a new national initiative to build a 4,500 km long, 100 terabits per second fiber optic cable across Syria. It will connect Syrian cities and transform Syria into a digital corridor between Asia and Europe, with submarine landing stations in Tartus and. The BARQ NET FTTP initiative represents Syria's comprehensive fiber-to-the-premises infrastructure deployment across all 14 governorates: Damascus, Aleppo, Homs, Latakia, Hama, Tartus, Deir ez-Zor, Ar-Raqqah, Al-Hasakah, Daraa, Idlib, As-Suwayda, Quneitra, and Rif Dimashq. The Ministry of. SilkLink is an extensive fiber-optic network spanning over 4,500 kilometers across Syria, including the establishment of state-of-the-art data centers and Construction of international submarine cable landing stations. This new development aims to strengthen Syria's internet infrastructure and improve connectivity. The initiative will support cloud services, IoT applications, and elevate overall internet quality in Syria Syria is taking a leap toward digital transformation through a landmark partnership with the Saudi Telecom Company stc Group. -based technology company to upgrade the country's aging undersea internet cable, a move that could significantly improve connectivity in the coming months.



Article Content

BARQ NET FTTP

□□□□ Official RFI for Syria's nationwide Fiber-to-the-Premises (FTTP) infrastructure. Ministry of Communications invites qualified providers for VULA-based FTTP

SilkLink

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Rebuilding Syria Projects | Building & Development

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Syria to Boost Connectivity with First International Submarine Cable ...

Plans are underway to collaborate with regional telecom providers, including Zain, Etisalat, STC, and Ooredoo, to integrate the submarine cable with Syria's expanding fiber-optic network.

Saudi-Syrian Silklink agreement launches \$800 million

By establishing a fiber-optic network stretching over 4,500 kilometers, the project will link Syria both regionally and internationally. Furthermore, the

stc lands \$800m Syrian telecom infrastructure project contract

The project is aimed at strengthening telecommunications infrastructure and connecting Syria regionally and internationally through the fibre-optic network, reported SPA. The project will

stc Group Signs Agreement to Implement "Silklink" Project in Syria

It aims to strengthen telecommunications infrastructure and connect Syria regionally and internationally through a fibre-optic network spanning more than 4,500 kilometers. The project also includes the

stc Group to Deploy 4,500 km Fibre Network and Data

With an investment of more than SAR 3 billion, Silklink aims to enhance telecommunications infrastructure and connect Syria regionally and

Syria launches SilkLink project to revolutionize telecommunications ...

The Syrian Ministry of Communications and Information Technology has announced the SilkLink project, a major initiative in collaboration with global companies to enhance Syria's optical

Syria nears SilkLink deal to avoid Red Sea data cable

Up to 500 tbps speed Syria is expected to award a national fiber optic network contract next month, following final bid submissions from regional

UNIFI Communications Receives OFAC License Approval to Build the

UNIFI Communications (UNIFI) is proud to announce the launch of the Alasia Cable Project, a critical subsea fiber-optic infrastructure initiative that will significantly improve digital

Saudi Arabia eyes Syria route for Greece fiber link

Saudi Arabia seeks to route its Greece fiber-optic cable through Syria instead of Israel, reflecting shifting regional alignments

OS1, OS2 vs OM1-OM5 Fiber Cables: Differences, Speeds, and

Explore the differences between OS1, OS2 (single-mode) and OM1, OM2, OM3, OM4, OM5 (multimode) fibers. Learn their speeds, distances, and ideal uses for data centers and telecom

Exclusive: Riyadh wants to replace Israel with Syria for

Saudi Arabia wants to replace Israel with Syria as the transit country for a fibre-optic cable designed to connect the kingdom to Greece through the

UNIFI Communications Receives OFAC License

NEW YORK--(BUSINESS WIRE)--UNIFI Communications (UNIFI) is proud to announce the launch of the Alasia Cable Project, a critical subsea fiber-optic

Building the Future: The Crucial Role of Fibre Infrastructure in Syria ...

Fibre infrastructure refers to the network of fibre optic cables engineered to transmit data as light signals. This cutting-edge technology offers unparalleled speed and reliability, surpassing

OS1 vs OS2: The Ultimate Guide to Single-Mode Fiber Optic Cables

In the world of telecommunications and high-speed networking, single-mode fiber optic cables are the gold standard for long-distance, high-bandwidth data transmission. As of 2025, with

KSA seeks to replace Israel with Syria in fiber-optic cable project ...

Fiber-optic cables are critical to global internet traffic, transmitting data via light pulses in milliseconds. With artificial intelligence and data-intensive applications driving demand, Gulf states

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