

Iraq Underground Fiber Optic Cable Construction



Overview

The Iraqi Ministry of Communications has unveiled two major initiatives aimed at modernizing the country's digital infrastructure: the nationwide expansion of fiber-to-the-home (FTTH) services and the launch of a new international submarine cable link. The Silk Road, an ancient network of trade routes, facilitated the exchange of goods and ideas between the East and West for more than 1,500 years. Now a leading Iraqi fiber optic provider has launched its own 21st century version – The Silk Route Transit Network. As a transit hub, Iraq will be able to link all the neighbouring countries to the global fibre optic network and act as the path of least resistance between Europe and Asia, fulfilling a long. Together, these initiatives—domestic fiber expansion and international submarine connectivity—reflect the ministry's commitment to advancing Iraq's digital transformation, strengthening infrastructure, and integrating the country more deeply into global communications networks. The Iraqi Ministry. Ooredoo Group and ITPC Partner to Land FIG Subsea Cable in Iraq, Advancing Regional and Global Connectivity This milestone marks the next phase in the disciplined rollout of the project, positioning Iraq as a critical transit point for global data traffic between Asia and Europe 16 March 2025 Doha. The Fiber Optic Cable Project is centered on establishing a specialized industrial facility spanning 4,200 square meters, dedicated to the manufacturing of high-quality fiber optic cables used in telecommunications and internet services. This initiative aligns with the rapid expansion of digital.

Article Content

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Fiber Optic | Iraq Business News

Minister Hiyam Al-Yasiri highlighted strategic projects for investment, including submarine and transit [fiber optic] cable systems and data centres, aimed at enhancing Iraq's digital

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Underground Fiber Optic Cable Installation:

Explore the process and benefits of underground fiber optic cable installation. Learn how this infrastructure investment can elevate your internet

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New Submarine Comms Cable to Serve Iraq | Iraq

The cable, connecting Qatar, Oman, the UAE, Bahrain, Saudi Arabia, Kuwait, and Iraq, will have a capacity of up to 720Tbps with 24 fibre pairs.

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Silk Route Transit

iQ Silk Route Transit Network is known as Iraq's first fully secured fibre network, deployed in parallel with the Middle Eastern country's strategic oil

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Ooredoo Group and ITPC Partner to Land FIG Subsea

16 March 2025 Doha, Qatar/Baghdad, Iraq - Ooredoo Group and Iraqi Telecommunications and Post Company (ITPC) have signed a Landing Party

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Ooredoo, ITPC to Land FIG Cable in Iraq

Ooredoo and Iraq's ITPC Partner to Land FIG Subsea Cable in Iraq By Niva Yadav, Data Center Dynamics March 17, 2025 Qatari telco Ooredoo Group has signed a landing party agreement

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Iraq Submarine cables article

There has been an increasing tendency in recent years to expand submarine cable capacity for example, between 1998 and 2003, approximately 70% of undersea fiber-optic cable was laid in the

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Ooredoo | Iraq Business News

By John Lee. Iraq's Ministry of Communications has signed an agreement with Qatar's Ooredoo Group for the deployment of the country's fourth submarine cable (FIG) at the Al-Faw

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Major Undersea Cable Project: Iraq Partners with Ooredoo

By John Lee. Iraq's Minister of Communications, Dr. Hayam Al-Yasiri, announced an agreement with Qatar's Ooredoo Group to lay undersea cables

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Underground Fiber Optic Cable: Installation Guide

Guide to Underground Fiber Optic Cable Jun 12, 2025 In the digital age, underground fiber optic cable serve as the invisible arteries of global

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Iraq Accelerates Digital Transformation with Fiber Expansion and New ...

The Iraqi Ministry of Communications has unveiled two major initiatives aimed at modernizing the country's digital infrastructure: the nationwide expansion of fiber-to-the-home

May 29, 2026

Iraq-based iQ Group Launches Silk Route Transit Network

Now a leading Iraqi fiber optic provider has launched its own 21 st century version - The Silk Route Transit Network. Based in Sulaymaniyah, Iraq, iQ Group launched the ambitious project in

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Undersea Cables | Iraq Business News

By John Lee. Iraq's Minister of Communications, Dr. Hayam Al-Yasiri, announced an agreement with Qatar's Ooredoo Group to lay undersea cables with a capacity of 500 terabits at the

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Silk Route Transit

As a transit hub, Iraq will be able to link all the neighbouring countries to the global fibre optic network and act as the path of least resistance between Europe and Asia, fulfilling a long dream of ours to

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Iraq positions as a digital landscape and gateway with new fibre-optic ...

Iraq's emerging role as a connectivity hub is gaining momentum with key fibre-optic transit links and international partnerships driving digital infrastructure expansion. These developments

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Construct

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Fiber Optic Cable Project in Iraq

By offering high-quality cables, shorter delivery times, and competitive pricing, the project positions itself as a preferred supplier for telecommunications companies

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Iraq Expands Fiber Network and Signs Sixth Submarine Cable Deal

The Iraqi Ministry of Communications is intensifying efforts to modernize the country's digital infrastructure through two major initiatives: the expansion of the national fiber-optic network

Jun 22, 2026

Fig. 4. Iraq's fibre optic nodes and connectivity Where Flag 11...

Iraq's fibre optic nodes and connectivity Where Flag 11 represents the connection with the submarine cables (GBI, FALCON).

Contact Us

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