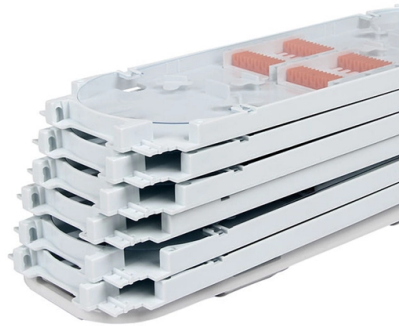


Fiber Optic Libya Company



AI Overview

Libya's leading fiber optic providers include Global Technology Company (GTC), Technology Leaders Telecom (TLT), Technical Engineering Company (TECO), TAWEN DAEM, and Al Ejmaa Telecom Engineering (ATET), offering nationwide connectivity and enterprise solutions. Key Companies and Services

Global Technology Company (GTC) GTC is a major Libyan technology integrator, partnering with the General Electricity Company of Libya (GECOL) to deploy a 14,000 km nationwide fiber-optic backbone. Their services include long-haul optical transport, FTTX access networks, high-capacity wavelength services, dark fiber, and secure networks for public and private organizations. GTC focuses on transforming Libya's electrical grid fiber routes into a modern telecommunications backbone, enabling cloud services, smart-grid modernization, and fiber-to-the-home connectivity for hundreds of thousands of households.

Technology Leaders Telecom Company (TLT) Based in Sebha, TLT specializes in implementing telecommunication networks and technology projects across Libya. They provide comprehensive infrastructure solutions, including tower construction, site planning, equipment shelters, and network expansion. TLT serves diverse sectors such as financial institutions, ISPs, and telecom operators, ensuring high-quality connectivity and technical compliance.

Technical Engineering Company (TECO) Founded in Benghazi in 2015, TECO works in electrical and mechanical engineering, including fiber optic cable installation. They have collaborated with Alcatel Lucent, GECOL, and private communication companies like Madar and Connect. TECO also supports solar energy projects and plans to expand into the low-voltage market, positioning itself as a leader in Libya's fiber optic and electrical infrastructure sector.

TAWEN DAEM TAWEN DAEM provides end-to-end network solutions, from fiber-optic cabling and long-haul fiber splicing to enterprise-grade network configuration. They also offer managed services, 24/7 monitoring, and AI-d...

Article Content

About Us – Fiber Telecommunication and Technology

The company works in the field of installation and maintenance of communication stations, switches, networks, civil works and fiber optic cables. For more than 15 years, FTT implemented several

Services – Technology Leaders Telecom Company (TLT)

Technology Leaders Telecom Company (TLT) specializes in implementing telecommunication networks and technology projects across Libya. Based in Sebha, we deliver solutions that meet the highest

Medusa subsea cable to land in Libya

Libya currently lands four subsea cables. The UK to India Europe India Gateway (EIG) is the only cable connecting to Libya that also lands in more than two countries. The LFON (Libyan

Fiber Optic – AFAQ ICT | Information Communication Technology

Afaq ICT provider telecom Libya, with a strong focus on fiber optic technology. The company offers a wide range of services, including fiber optic network design, installation, and maintenance, as well as

Technology Leaders Telecom Company (TLT) – specializes in

We deliver comprehensive solutions that connect communities, power businesses, and drive national progress. From telecom tower construction to advanced fiber optic networks, from surveillance

Libya will connect to the Medusa submarine fiber optic cable that ...

The Libyan United International Company (LUIC), a consortium formed by several Libyan private sector companies working in the field of communications, signed an agreement with Medusa

Libya's Digital Leap Forward with Medusa Cable Integration

This 8,700-kilometre fibre-optic network, encompassing 24 fibre pairs and a capacity of 20 terabits per second per pair, is set to connect 11 countries across the Mediterranean, including Libya,

Hatifa Libya, U.S. Infinera sign deal to upgrade Libya's fibre optic ...

Hatifa Libya, part of state-run Libyan Telecommunication Holding Company LPTIC, has signed this week an agreement with California-based Infinera to expand and develop Libya's optical

FTTX Services

With the increasing reliance on the internet in daily life, Libyan Elite, in partnership with Libya Telecom, provides exceptional Fiber To The X (FTTX) services to deliver fast and reliable communications that

LTT to Deploy High-Speed Fibre-Optic Network for LIDCO

Libya Telecom and Technology Company signs deal with LIDCO to provide advanced fibre-optic connectivity to the Bab Tarabulus development in Tripoli.

Libya to improve telecom sector with Infinera

Libya's state-owned operator Hatif Libya has signed an agreement to improve its fibre-optic network with US-based company Infinera. Hatif Libya is a subsidiary of the Libyan

Libyan fibre deployments aid modernisation | Lightwave Online

In 1998, Alcatel-Lucent won a contract from the General Post and Telecommunications Company (GPTC) of Libya, to supply and install Libya's first fibre-optic submarine telecommunications system ...

55 Best Internet providers in Libya, Fiber ISPs, Coverage and Contacts

Factors to consider when seeking the best internet provider in Libya include signal stability, affordability, customer reviews, and link capacity for possible scaling.

Libya's Optical Fibers, Bundles and Cables Market Report 2026

Imports of Optical Fibers, Bundles and Cables Imports into Libya In 2025, optical fiber, bundle and cable imports into Libya soared to X tons, jumping by X% against the previous year's

ATC LIBYA - Advanced technology construction

The basic purpose of Advanced technology Company for Construction (ATC LIBYA) is to provide advanced and high quality services and products bringing out the best cost effective ratio in

Libya National Fiber Network Build

In strategic partnership with the General Electricity Company of Libya (GECOL), Global Technology Company is deploying a 14,000 km nationwide optical fiber backbone to power the next decade of

Hatif Libya begins phased decommissioning of traditional telephone ...

Hatif Libya begins upgrading its national network by phasing out legacy copper exchanges in favor of modern FTTx fiber optic services.

Zueitina Oil Port: Fiber optic cable laying project.

This project was worked on in cooperation between the Zueitina Company and the National Oil Corporation and was managed by the Libyan Post Telecommunications & Information Technology .

Libya Inks Deal for Medusa Submarine Cable Connection

The Libyan United International Company (LUIC), one of the newly established private sector companies working in the field of communications, recently inked a deal with Medusa

Hatif Libya inked a fiber optic network with U.S. firm

The agreement will allow Hatif Libya, a subsidiary of Libyan Telecommunication Holding Company (LPTIC), to deliver capacities and cyber protection for 60 sites throughout the in the

Libya's state Hatif Libya signs contract with U.S ...

Libyan Prime Minister Abd Alhamid Aldabaiba oversaw the signing of what the government called "a pioneering agreement" between the state-owned telephone company, Hatif

Tektraco Telecoms

The company had similar success in Libya, executing many infrastructural projects especially in the Oil & Gas sector. Tektraco opened other very successful ventures in Medical gasses, Lab and

Libya's Optical Fiber Cables Market Report 2026

Libya - Optical Fiber Cables - Market Analysis, Forecast, Size, Trends and Insights
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Hatif Libya begins phased decommissioning of traditional telephone ...

Hatif Libya, the company that operates Libya's fixed telephone land lines, announced last Sunday (30 November) the commencement of the phased decommissioning of traditional telephone

Libya Fiber Optics Market (2025-2031) | Companies & Forecast

Libya Fiber Optics Market Size Growth Rate The Libya Fiber Optics Market is projected to witness mixed growth rate patterns during 2025 to 2029. Starting at 0.00% in 2025, the market peaks at 0.00% in

US Company to Upgrade Libya's Telecommunications Fiber Optic Network

On Monday, the Libyan National Telecommunications company, Hatif Libya, signed a deal with the American company Infinera to upgrade Libya's telecommunications fibre-optic network.

Contact Us

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