

Libya Optical Cable Landing Project



Overview

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, by the end of 2025. The Medusa project, spearheaded by AFR-IX Telecom and supported by the European. The Medusa Submarine Cable System this week announced a deal with the state-owned Libyan United International for Telecommunication and Technology (LUIC) to land the cable in Tripoli and Benghazi. May 11, 2025 The Libyan Post, Telecommunications and Information Technology Company (LPTIC) has announced the launch of the 'Medusa' submarine cable. In a bold stride toward digital integration and technological advancement, Libya has inaugurated on May 11 the Medusa submarine cable project—an 8,700-kilometre undersea lifeline linking the North African nation directly to Europe. Spearheaded by the Libyan Post, Telecommunications and Information. Libyan United International for Telecommunication and Technology (LUIC), a leading data service provider in North Africa and Sub-Saharan Africa, and Medusa Submarine Cable System, a neutral and independent Mediterranean submarine infrastructure operator, have signed an agreement to extend Medusa to. Submarine cable deployments are crucial strategic endeavors aimed at enhancing Europe's connectivity and enabling its transformation into a Global Data Gateway The Libyan Post, Telecommunications and Information Technology Company (LPTIC) has launched the “Medusa” submarine cable project, a.



Article Content

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Libyan fibre deployments aid modernisation | Lightwave Online

Alcatel-Lucent is one of two submarine cable network suppliers for the project, which has a total value of over US\$700 million. EIG is the first direct, high-bandwidth optical-fibre submarine ...

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(PDF) Migration Towards All-Optical Networks: A Case

However, a particular attention is devoted to the general conception of current and next-generation optical fiber networks in Libya in terms of energy

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Libya telecom holding company launches medusa

The Libyan Post, Telecommunications and Information Technology Company (LPTIC) has announced the launching of the "Medusa" submarine

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Libya Inks Deal for Medusa Submarine Cable Connection

The goal is to connect Libya to the Medusa fiber optic submarine cable, which links several Mediterranean countries. This impressive system

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Tripoli, Libya: 3 Submarine Cable Landings | Country

Italy-Libya (1998) — Italy-Libya is a point-to-point submarine cable linking Italy and Libya. Landing at Mazara del Vallo, Tripoli, it provides a direct fiber-optic path between the two countries, serving as

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Medusa Subsea Cable System Landed in Libya

LUIC joined the Medusa project in 2023, and undertook the cable's full landing in Libya that is anticipated to be completed by the end of 2025.

Nov 04, 2025 Hot

Libya to connect with Medusa submarine cable project

Tripoli, Libya (PortSEurope) November 6, 2023 – Last week, Libya International United Telecommunications Company (LUIC) and the Medusa Company signed a contract to connect Libya

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Libya launches Medusa submarine cable project

The Libyan Post, Telecommunications and Information Technology Company (LPTIC) has launched the “Medusa” submarine cable project, a

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Medusa Submarine Cable System to be extended to Libyan coast

Medusa Submarine Cable System and Libyan United International for Telecommunication and Technology (LUIC) have signed an agreement to extend Medusa to the Libyan coast. The 8,760km

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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

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Medusa Cable Launch Marks Digital Leap for Libya

The Medusa Subsea Cable System has officially landed in Libya, marking a significant milestone in efforts to rebuild and modernize the country's

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Technology Leaders Telecom Company (TLT) – specializes in

Technology Leaders Telecom Company stands at the forefront of Libya's telecommunications infrastructure development. We deliver comprehensive solutions that connect communities, power

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Libya Launches Medusa Subsea Cable

Libya Taps into Europe's Digital Artery with Launch of Medusa Subsea Cable By The North Africa Post May 12, 2025 In a bold stride toward

Aug 18, 2025 Hot

Medusa subsea cable to land in Libya

The cable is set to land in Libya by the end of 2025. The 8,700km 24-pair fiber optic cable offering 20Tbps of capacity per fiber pair will connect

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Medusa Cable Launch Marks Digital Leap for Libya

Medusa Cable's landing in Libya marks a pivotal step in post-war digital transformation, linking Africa and Europe through a powerful new data

Dec 15, 2025 Hot

Libya to connect with Medusa submarine cable project

Libya International United Telecommunications Company and the Medusa Company sign a contract to connect Libya to the "Medusa" submarine cable.

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Libyan Fiber Optic Network (LFON) submarine cable system

Description Libyan Fiber Optic Network (LFON) is a unrepeated submarine cable system that is connected to 13 cable landing stations. It is operational since 1999 and privately

Nov 23, 2025 Hot

Libyan undersea fiber-optic cable system Silphium launches

Silphium connects traffic from Libya to many European Internet hubs via the landing point in Chania, which OTEGLOBE will operate. It is the third undersea fiber-optic cable to serve the Libyan market.

Feb 18, 2026 Hot

Medusa Submarine Cable System to Land in Libya by

Medusa Submarine Cable System and Libyan United International for Telecommunication and Technology have signed an agreement to extend the

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Medusa submarine cable project linking Libya with

The submarine cable project "Medusa", referred to as one of the strategic projects that will connect Libya with Europe through a submarine cable

May 17, 2026 Hot

Libya taps into Europe's digital artery with launch of Medusa subsea cable

By reinforcing the technological backbone of Libya's public sector, the Medusa cable becomes more than a fibre-optic marvel—it emerges as a cornerstone in the country's pursuit of

Feb 18, 2026 Hot

Libya taps into Europe's digital artery with launch of Medusa subsea

In a bold stride toward digital integration and technological advancement, Libya has inaugurated on May 11 the Medusa submarine cable project—an 8,700-kilometre undersea lifeline

Oct 28, 2025 Hot

Hatif Libya, U.S. Infinera sign deal to upgrade Libya's

Hatif Libya, part of state-run Libyan Telecommunication Holding Company LPTIC, has signed this week an agreement with California-based

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Medusa and Libyan United International partner to land

With this new agreement, Medusa will connect 11 countries through its landing points in Portugal, Morocco, Spain, France, Algeria, Tunisia, Italy,

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Medusa Subsea Cable System Landed in Libya

The Libyan Post, Telecommunications and Information Technology Company (LPTIC) has announced the launch of the "Medusa" submarine cable

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Silphium

The Silphium cable system is a 425km repeaterless submarine cable system connecting Darnah in Libya with Chania in Greece. The Silphium cable system is first wholly-owned submarine cable

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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,

Apr 11, 2026

Contact Us

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