

Gulf region long-distance optical cable 4 cores



Overview

The project, called Gulf in Fibre, will connect the six GCC countries — Saudi Arabia, the UAE, Qatar, Bahrain, Kuwait and Oman — and Iraq with a fibre optic cable network, creating a new high-speed connection corridor to Europe, outside of the traditional routes for telecom. The project, called Gulf in Fibre, will connect the six GCC countries — Saudi Arabia, the UAE, Qatar, Bahrain, Kuwait and Oman — and Iraq with a fibre optic cable network, creating a new high-speed connection corridor to Europe, outside of the traditional routes for telecom. Embarking on a groundbreaking initiative to strengthen connectivity in the Gulf region, Alliance Network has signed partnership agreements with multiple regional and global digital infrastructure, submarine and terrestrial cable systems. Alliance Networks has signed partnership agreements with. The Fibre in Gulf (FIG) is a submarine cable connecting seven GCC countries in the region - Qatar, Oman, the UAE, Bahrain, Saudi Arabia, Kuwait and Iraq. The Fibre in Gulf (FIG) submarine cable system provides all GCC countries a low latency, shorter and secure route to a new corridor connecting. FAHAD CABLES provides high-strength 4 core FTTH fiber optic cable LSZH optical fiber cables for use in various industrial, indoor, and outdoor applications. The system will provide low-latency, high-capacity.



Article Content

Jul 02, 2025

Ooredoo to build high-speed data network for GCC | AGBI

The project, called Gulf in Fibre, will connect the six GCC countries — Saudi Arabia, the UAE, Qatar, Bahrain, Kuwait and Oman — and Iraq with a fibre

Feb 01, 2026

best om4 Fiber 24 core Optic Cable

tmt global fiber products range 2core ftth cable 4 core ftth cable single mode fiber optic cable multi mode fiber optic cable du etisalat approved cable

Feb 25, 2026

Fibre in Gulf (FIG) Cable to Link 7 Countries with 720

The FIG cable will feature 24 fibre pairs with a total capacity of 720 Tbps, making it one of the largest submarine networks in the region. This initiative

Jan 02, 2026

Multiple subsea cables cut in the Red Sea, impacting

The severing of the SEA-ME-WE 4, IMEWE, and FALCON GCX subsea cables near Saudi Arabia has caused Internet issues in the Middle East

Nov 01, 2025

Kuwait's CITRA, Ooredoo to Develop One of the World's

With a capacity of 720 terabyte per second (Tbps) and 24 pairs of optical fibers, the FIG is one of the most advanced cables in the world, signifying

Oct 30, 2025

Techlogiks 4 core single mode internal/external

4 core single mode internal/external unarmored Fiber Optic cable Techlogiks loose tube cables are the product of choice as the backbone in Indoor/Outdoor

Oct 27, 2025

Ooredoo Group to Build One of the Largest International

Ooredoo Group to build the Fiber in Gulf (GIF) submarine cable connecting seven GCC countries – Qatar, Oman, the UAE, Bahrain, Saudi

Nov 07, 2025

CITRA awards license to Ooredoo to put in place of submarine cable

The gigantic project connects seven Arabian Gulf countries - Bahrain, Iraq, Kuwait, Oman, Qatar, Saudi Arabia, and the United Arab Emirates, provides secure route to a new corridor to Europe.

Apr 12, 2026

OWC USB4 Active Optical Cable: Up to 40Gb/s Transfer

The OWC USB4 40Gb/s Active Optical Cable gives you more than the highest speed with the most reliability over long distance. Put up to 240W of power delivery to

Sep 05, 2025

best 4 core FTTH fiber optic cable LSZH

Its single-mode design allows for long-distance signal transfer with minimal loss, making it ideal for telecommunications and data centers. The 24 core

May 15, 2026

best 4 core FTTH fiber optic Outdoor cable LSZH

The fiber optic cable single mode 24 core LSZH G652D is an exemplary choice for high-performance data transmission. Its single-mode design allows for long

Jun 23, 2026

Ooredoo to build submarine cable linking seven GCC

Ooredoo Group has signed an agreement to build a new submarine cable connecting seven countries in the region - Qatar, Oman, the UAE, Bahrain,

Jan 11, 2026

4 Core Optical Fiber Cable_Specification

Specifications are correct at time of printing and subject to change or alteration without notice.

Feb 08, 2026

Gulf region gets improved connectivity with GCCIA

As part of the initial phase, Alliance Networks will leverage GCCIA's terrestrial fiber optic system, which enables connectivity to all Gulf Cooperation

Mar 13, 2026

Applications and Development of Multi-Core Optical

Multi-core optical fiber, with its ability to transmit multiple signals simultaneously, has emerged as a promising solution to meet this demand.

Dec 26, 2025

Fibre in Gulf (FIG) Cable to Link 7 Countries with 720

Ooredoo Group has partnered with Alcatel Submarine Networks (ASN) to develop the Fibre in Gulf (FIG) submarine cable, a major subsea

Oct 22, 2025

NEC and NTT successfully conduct first-of-its-kind long

NEC and NTT successfully conduct first-of-its-kind long-distance transmission experiment over 7,000km using 12-core optical fiber ~Progress

Jul 05, 2025

Four Core Cables Al/XLPE/PVC/SWA/PVC & Al/XLPE/SWA/PVC

All conductors shaped stranded (Class 2). Cables conform to IEC 60502 - 1. Drum size given above are for cables with extruded bedding.

Jul 07, 2025

The New Superlong 40Gb/s OWC Active Optical Cable

OWC Active Optical Cable Key Features/Functionality Longer distance connectivity enables optimal placement of USB4 and Thunderbolt 4/3 devices for

Oct 20, 2025

Alliance Networks Enhances connectivity in the Gulf region through

As part of the initial phase, Alliance Networks will leverage GCCIA's terrestrial fiber optic system, which enables connectivity to all Gulf Cooperation Council (GCC) countries, encompassing

Aug 30, 2025

Fiber Optic cable Suppliers in Dubai | Microsys

Microsys Networks is best Dealer of Fiber Cables in Dubai UAE. We Providing various ranges of fiber optic cables to the customers which is one of the most

Sep 14, 2025

Ooredoo Group to Build One of the Largest International Submarine ...

30 January 2025 Ooredoo Group has signed a historic agreement to build a new submarine cable connecting seven countries in the region – Qatar, Oman, the UAE, Bahrain, Saudi Arabia, Kuwait

Jan 15, 2026

Ooredoo to hook up seven Gulf states to new submarine cable

Qatar-based Ooredoo has hatched a plan to boost connectivity between Europe and the Gulf by way of a new cable system.

Oct 24, 2025

Fibre in Gulf (FIG)

The Fibre in Gulf (FIG) is a submarine cable connecting seven GCC countries in the region – Qatar, Oman, the UAE, Bahrain, Saudi Arabia, Kuwait and Iraq.

May 08, 2026

Techlogiks 4 Core Single Mode Internal/External Unarmored Fiber

Techlogiks loose tube cables are the product of choice as the backbone in Indoor/Outdoor environments. Optical Fibers are placed inside filled buffer tubes containing gel and containing up to

May 22, 2026

New Technologies Increase Submarine Optical Cable

Multicore fibers are optical fibers with multiple light-propagating cores that exhibit higher transmission capacity than conventional optical fibers. This

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