

## Article Overview

Malta does not have a fiber optic cable manufacturing factory; all production is carried out abroad.

Malta relies on imported fiber optic cables for its telecommunications and energy infrastructure projects. For example, the fiber optic elements of the second electricity interconnector between Malta and Sicily are manufactured at Nexans' facility in Rognan, Norway, while the high-voltage subsea cable components are produced in Charleston, South Carolina, USA, before being integrated and deployed in Malta .

## Local Fiber Infrastructure

Although Malta does not produce fiber optic cables, it has developed an extensive domestic fiber network. Telecom operator GO plc completed a nationwide fiber rollout, connecting over 371,000 homes across Malta and Gozo with ultra-fast internet, laying more than 10,800 km of fiber-optic cables and over 3,200 km of ducts and tubing . This makes Malta one of the most digitally connected countries in Europe, often referred to as a "True Fibre Island," but the focus is on deployment rather than manufacturing.

## Submarine Cable Connections

Malta is also connected internationally via multiple submarine fiber optic cables linking it to Sicily and beyond, including the GO-1 Mediterranean cable system, Italy-Malta cable system, Epic Malta-Sicily Cable System (EMSCS), and Melita 1 cable system . These cables are essential for international connectivity, but again, the manufacturing occurs outside Malta. In summary, while Malta has world-class fiber optic infrastructure and extensive deployment capabilities, all fiber optic cables are imported from specialized manufacturing facilities abroad, and there is no domestic factory producing fiber optic cables within the country .

Find 8 Installation of fibre optic cable Fibre Optic Installation in Malta & Gozo. Get contact details, reviews, and more in Yellow.

Fibre optic cable system for Malta through EUR100m investment by GO nearly half completed

The milestone, described by GO CEO Nikhil Patil as a bold step towards building a "Digital Malta," was announced at

Maltese operator GO plc has officially declared Malta a True Fibre Island, marking the



# Fiber Optic Cable Factory in Malta

Our fibre internet service is built on our mature and fully redundant nationwide fibre optic network; offering

The journey begins with three main components: Fibre optic cables - these are the lifelines

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Saudi Arabia [33kV and 15kV submarine cable project] Saudi Aramco 33kV and 15kV Submarine Optical Fiber Composite Cable and

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GPON uses thin fibre-optic cables instead of traditional ethernet cables to send signals over

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The cable is being constructed on two continents: the fiber optic elements are being manufactured at a specialized

Having recently been appointed Chief Operations Officer, I am privileged to witness first-hand, part of Malta"s

Malta import shipments of fibre optic cables in 2024 saw a diverse range of top exporting countries including Sweden, Poland,

Onshore trenching works for the laying of HV and Fibre Optic cables commenced in Ragusa, Sicily, under the tender for Onshore

Web: <https://bssoda.pl>

