

RIVO MULTITRADE OPTICAL SYSTEMS

Mexican Fiber Optic Sensor Manufacturing Plant



Overview

Tour highlighted fiber optic systems production capabilities to members of Congress and representatives from U.S.

Key Takeaways

YOFC has established its first fiber optic manufacturing facility in Mexico, located in Lagos de Moreno, Jalisco, to serve domestic and regional telecommunications markets. Overview of the Plant

The plant, operated by Yangtze Optical Fibre and Cable Joint Stock Limited Company (YOFC), officially commenced operations in Jalisco State, Mexico, marking the company's first production facility in the country and a key step in its global expansion strategy . The facility spans 19,515 square meters and represents an investment of approximately \$19 million USD (341 million pesos) . It is designed to manufacture high-quality optical fiber, cables, accessories, and integrated solutions for the telecommunications industry .

Employment and Economic Impact

The YOFC plant is expected to generate over 200 direct jobs within the first two years of operation, contributing to local employment and stimulating technological innovation in the region . The facility also strengthens Jalisco's position as a nearshore hub for high-tech manufacturing, attracting foreign direct investment and supporting Mexico's growing optical communications sector .

Strategic Significance

YOFC's Mexican facility not only addresses domestic demand but also positions the company to supply North and Latin American markets, enhancing its global market presence . The plant complements previously established sales offices in Mexico and aligns with YOFC's broader international strategy, which includes manufacturing facilities in Indonesia, South Africa, Brazil, and Poland . The company aims to provide reliable fiber optic solutions and strengthen its service offerings directly to Mexican customers .

Technological and Industry Context

As a global leader in optical fiber and cable production, YOFC leverages cutting-edge technology and a comprehensive product lineup to support telecommunications infrastructure development . The plant's operations are expected to foster economic growth, technological innovation, and integration into the regional supply chain, reinforcing Mexico's role in the global fiber optic industry . In summary, the YOFC fiber optic manufacturing plant in Lagos de Moreno, Jalisco, represents a significant investment in Mexico's high-tech sector, providing advanced optical fiber products, creating local employment, and enhancing the country's position in the regional and global telecommunications market .

Article Content

U.S. Congressional Delegation Tours Belden Facility in Nogales, Mexico

Tour highlighted fiber optic systems production capabilities to members of Congress and representatives from U.S.

Yangtze Optics Mexico Launches Production Facility in Jalisco

Yangtze Optics Mexico launches its first facility in Jalisco, enhancing telecom infrastructure and creating jobs in Mexico.

Guadalajara

At the Forefront of Optical Manufacturing The Sanmina Guadalajara, Mexico, facility partners with some of the world's most

Fiber Optic Manufacturers & Suppliers in Mexico | Trademo

Find and discover Fiber Optic manufacturers and suppliers for all products in Mexico, featuring details on their shipment activities,

Prysmian Opens Mexico Fiber Optic Manufacturing Plant

Prysmian inaugurated its manufacturing plant in the Mexican state of Durango. The complex, which will create 400

Mexico Fiber Optic Cable Network Market Size, Manufacturing

The supply chain landscape for Mexico's fiber optic cable industry is increasingly influenced by automation adoption and smart

Top 15 Fiber Optic Manufacturers (2026 Global Ranking)

An authoritative 2026 guide to the top 15 fiber optic manufacturers — from Corning and Prysmian to Fujikura and LS Cable — with

YOFC Invests in Optical Fiber Plant in Jalisco, Mexico

While YOFC already had sales offices in the country, the production plant in Jalisco is their first in Mexico. The new

Mexico Fiber Optics Market (2024-2029)

The fiber optics sector in Mexico is benefiting from the country's strategic position in North America and its role as a manufacturing

Prysmian Invests \$27 million in Mexico; will expand its fiber optic ...

Grupo Prysmian announced a new investment in Mexico, by injecting capital of \$ 27 million to expand its cable and

YOFC's New \$19 Million Manufacturing Plant in Mexico Officially ...

YOFC inaugurated its new manufacturing base in Lagos de Moreno, Mexico, aiming to provide optical fiber and cables

Chinese telecoms supplier YOFC opens first plant in Mexico

Now, the 19,515-square-meter production plant will manufacture optical fiber, cables and accessories for the Mexican

Prysmian Group opens Latin America's largest optical fiber plant in ...

The plant is the largest of its kind in Latin America and will initially produce some 1 million kilometers (621,371 miles)

Top Companies in Distributed Fiber Optic Sensors 2034

The top companies in distributed fiber optic sensors market are shaping a rapidly evolving ecosystem driven by infrastructure

Corning Incorporated

Corning will expand U.S. optical connectivity capacity 10x, build three new manufacturing plants, and create more than

North America Fiber Optic Sensor Market

The North America Fiber Optic Sensor Market report is valuable for diverse stakeholders, including: Investors: Provides insights for

18 Fiber Optic Sensor Manufacturers in 2026

What Is a Fiber Optic Sensor? A fiber optic sensor is an optical waveguide inside a thin fiber-like optical fiber made of resin or quartz

NVIDIA and Corning Announce Long-Term Partnership To Strengthen

Corning will expand U.S. optical connectivity capacity 10x, build three new manufacturing plants, and create more than

Contact Us

Continue your research online:

Website: <https://rivomultitrade.co.za>

Technical inquiry: <https://rivomultitrade.co.za/contact.html>

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

