

EU ranks first in the world for fiber optic cables



Overview

According to the Fibre to the Home/Building (FTTH/B) Market Panorama, the EU39 (27 EU Member States, United Kingdom, 4 CIS countries, Iceland, Israel, North Macedonia, Norway, Serbia, Switzerland, Turkey) reached 70% FTTH/B coverage rate, 244 million homes passed. According to the Fibre to the Home/Building (FTTH/B) Market Panorama, the EU39 (27 EU Member States, United Kingdom, 4 CIS countries, Iceland, Israel, North Macedonia, Norway, Serbia, Switzerland, Turkey) reached 70% FTTH/B coverage rate, 244 million homes passed. The 2025 edition of the FTTH/B Market Panorama presents the latest insights into FTTH/B coverage and adoption in Europe as of September 2024. The country-specific report, compiled by the Market Intelligence Committee and IDATE, provides data-driven insights on key performance indicators such as. The data from September 2023 shows that 21 countries have achieved penetration rates higher than 50%. The UAE leads the ranking with 99,3%, while Singapore positions itself second at 97,1%. Hong Kong (95,3%), China (92,9%), and South Korea (91,5%) complete the top 5 positions. In the European. The FDI quantifies and ranks the level of investment in fiber optical networks across nine metrics on a country-level basis. This analysis helps industry stakeholders, including policymakers, regulators, service providers, and suppliers, support the development and growth of the fiber industries in. This market analysis forecasts the EU's optical fiber, bundle, and cable market to grow at a CAGR of +1. In 2024, consumption was 178K tons, valued at \$7B, with France, Germany, and Italy as the top. IndexBox has just published a new report: EU - Optical Fiber Cables - Market Analysis, Forecast, Size, Trends and Insights. The EU optical fiber cables market contracted in 2024 to 139K tons (\$2.

Article Content

Fibre-optic Link Around the Globe

Fibre-optic Link Around the Globe (FLAG) is a 28,000-kilometre-long (17,398 mi; 15,119 nmi) fibre optic mostly- submarine

Global Fiber Optic Cable Growth Analysis

The fiber optic market encompasses various types of cables, including single-mode and multimode fibers, each catering to distinct

Top10 Fiber Optic Cable Manufacturers in Europe

This comprehensive analysis examines the top 10 European fiber optic cable manufacturers, their market positioning,

Fibre Optic Cable Manufacturing in Europe Industry Analysis, 2025

The Fibre Optic Cable Manufacturing industry in Europe has a market size of €4.0bn in 2026 with annual revenue growth of 5.4 %.

EU digitization report: Fiber optics for all will be tight by 2030

The EU's goals for the digital decade envisage an affordable and fast network connection everywhere and for all –

Fiber Optics Market Size Report 2024-2029 [234 Pages & 191 Tables]

A 5G network requires high-bandwidth fiber optic cables for secure and reliable data transfers. Subsequently, expanding

EU: FTTP coverage by country 2024| Statista

As of 2024, Romania had the best fiber broadband coverage among European Union (EU) countries, with **** percent

20 Largest Fiber Optic Cable Companies in the World

This updated list ranks the 20 largest fiber-optic cable companies worldwide and Learn more from

Fiber Deployment in Europe 2025: Progress & Challenges

Explore Europe's 2025 fiber deployment progress, challenges, and solutions for FTTH, FTTx,

14 Fiber Optics Statistics, Facts and History in 2026

If you're curious about where the fiber optics industry stands in 2023, take a look at our list of 17 fiber optics statistics

EU39 reaches 70% FTTH/B coverage according to the FTTH Council

The Market Intelligence Committee of the FTTH Council Europe presented the 2024 edition of the FTTH/B Market

EU39 reaches 70% FTTH/B coverage according to the FTTH Council

According to the Fibre to the Home/Building (FTTH/B) Market Panorama, the EU39 (27 EU Member States, United

FIBER DEVELOPMENT INDEX ANALYSIS 2024

Romania, Europe's leading fiber-developed territory, continues its development and moves up into fourth place, followed by Chile,

European Union's Optical Fiber Cable Market Poised for Steady

This report provides a comprehensive view of the optical fiber cables industry in European Union, tracking demand,

Fibre Optic Cable Manufacturing in Europe Industry Analysis, 2025

The Fibre Optic Cable Manufacturing industry in Europe operates under the industry code EU-C2731. This industry manufactures

Animation: The Global Fiber Optic Network Explained

The Global Fiber Optic Network Explained As we scroll through Instagram or cue up another episode on Netflix, most

Growing fiber cable installation sector in EU and past 20

Japan: Japan has one of the most advanced fiber optic networks in the world, with the

FTTH/B Global Ranking 2024

In the European region, the report observes a new leader topping the FTTH/B penetration ranking, as Spain is now

The Global Landscape of Fiber Optic Deployment: A Comparative Study

Fiber optic technology has revolutionized the telecommunications industry by providing faster, more reliable, and

European cable operators are moving to fiber: how and why

In several of my previous BTR columns, I focused on how and why North and South American cable operators are moving to fiber. I

The Diverse Situation of FTTH in Europe

The evolution of fixed broadband technologies across Europe can be charted with the use of copper networks and

Fiber Optic Dilemma: Germany Lags Behind European Leaders

Compared to other Western countries that are already in the leading categories or, like the USA, have made a big

Full-fibre networks in Europe: state of play and future evolution

Full-fibre networks are now available to a majority of Europeans. Nearly everyone in Spain, Portugal and France has

2025 FTTH Market Panorama

This report offers a comprehensive overview of Europe's progress toward full fiber connectivity, with FTTH/B coverage in the EU39

Top 20 Fiber Optic Cable Manufacturers in the World (2025)

Based on 2025 rankings from industry sources like Owire and TSCables, the

2025 FTTH Market Panorama

The 2025 edition of the FTTH/B Market Panorama presents the latest insights into FTTH/B coverage and adoption in Europe as of

Map: The World's Network of Submarine Cables

Submarine cables are decidedly uncool. But while they lack the flashiness of satellites, it's actually the world's vast

The state of the fibre network in Europe from

Discover how the fibre network in Europe is evolving. Explore key trends, challenges, and

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