

# Global G.657 Optical Fiber Preform Market Growth 2026-2032

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## Abstracts

The global G.657 Optical Fiber Preform market size is predicted to grow from US\$ 292 million in 2025 to US\$ 460 million in 2032; it is expected to grow at a CAGR of 7.0% from 2026 to 2032.

G.657 fiber optic preforms are fiber optic preforms conforming to the G.657 standard. They are primarily used to manufacture single-mode optical fibers with low bending radii, exhibiting low signal attenuation and adapting to the needs of fiber optic cabling in confined spaces. They are widely used in urban communications, telecommunications base stations, data centers, and smart device connectivity. Global sales of G.657 fiber optic preforms are projected to reach approximately 13,000 tons in 2025, with an average unit price of approximately US\$23 per kilogram and a capacity utilization rate of approximately 77%. Upstream companies mainly consist of fiber optic raw material suppliers, chemical vapor deposition equipment manufacturers, and optical glass material producers. Downstream companies primarily include fiber optic communication equipment manufacturers, data communication network construction companies, telecommunications operators, and network service providers. The industry's average gross profit margin is approximately 28%. The product cost structure is mainly composed of fiber optic preform raw materials (45%), manufacturing equipment and technology (20%), labor and labor costs (14%), transportation and quality inspection (10%), and R&D and management (11%). On the demand side, the downstream demand list includes fiber optic communication network construction, 5G base station fiber optic cabling, data center interconnection, optical communication for smart devices, and fiber optic connections for rail transit. The downstream customer list includes telecom operators, fiber optic cable manufacturers, network equipment manufacturers, large data center operators, and rail transit companies. On the business opportunity side, policy drivers are reflected in national strategic support for 5G network

construction, digital transformation, and smart city development. Technological innovation drivers mainly include the optimization of new fiber optic materials and production processes. Changing consumer demands are reflected in the increasing demand for low-cost, high-quality, and highly reliable fiber optic communication products. All of these factors bring sustained growth opportunities for G.657 optical fiber preforms.

United States market for G.657 Optical Fiber Preform is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for G.657 Optical Fiber Preform is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for G.657 Optical Fiber Preform is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key G.657 Optical Fiber Preform players cover Sumitomo Electric, Corning, Prysmian, Shin-Etsu, Furukawa Electric, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "G.657 Optical Fiber Preform Industry Forecast" looks at past sales and reviews total world G.657 Optical Fiber Preform sales in 2025, providing a comprehensive analysis by region and market sector of projected G.657 Optical Fiber Preform sales for 2026 through 2032. With G.657 Optical Fiber Preform sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world G.657 Optical Fiber Preform industry.

This Insight Report provides a comprehensive analysis of the global G.657 Optical Fiber Preform landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on G.657 Optical Fiber Preform portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global G.657 Optical Fiber Preform market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for G.657 Optical Fiber Preform and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging

pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global G.657 Optical Fiber Preform.

This report presents a comprehensive overview, market shares, and growth opportunities of G.657 Optical Fiber Preform market by product type, application, key manufacturers and key regions and countries.

#### Segmentation by Type:

VAD Process

OVD Process

PCVD Process

MCVD Process

Others

#### Segmentation by Standard:

G.657.A1 Optical Fiber Preform

G.657.A2 Optical Fiber Preform

G.657.B3 Optical Fiber Preform

#### Segmentation by Profile:

Step-type Profile

Matching Cladding Profile

#### Segmentation by Application:

Telecom Industry

Power Industry

Petroleum Industry

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Sumitomo Electric

Corning

Prysmian

Shin-Etsu

Furukawa Electric

Fujikura

Fasten Group

YOFC

Changhe Optical Technology

Hengtong Group

Tongding Interconnection Information

Fiberhome Telecommunication Technologies

Jiangsu Zhongtian Technology

Jiangsu Zhongli Group

Twentsche (Nanjing) Fibre Optics

#### Key Questions Addressed in this Report

What is the 10-year outlook for the global G.657 Optical Fiber Preform market?

What factors are driving G.657 Optical Fiber Preform market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do G.657 Optical Fiber Preform market opportunities vary by end market size?

How does G.657 Optical Fiber Preform break out by Type, by Application?

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