

Global G.654.E Optical Fiber Production, Demand and Key Producers, 2022-2028

<https://marketpublishers.com/r/GC801660F29BEN.html>

Date: December 2022

Pages: 113

Price: US\$ 4,480.00 (Single User License)

ID: GC801660F29BEN

Abstracts

G.654.E optical fiber is a new kind of cut-off wavelength shift single-mode optical fiber. It is compiled with the G.654.E standard issued by ITU-T in November 2016, which is the latest revision of 'ITU-T Recommendation G.654 - Characteristic of a Cut-Off Shifted Single-mode Optical Fiber and Cable'. The former revisions of ITU-T G.654 standard include G.654.A, G.654.B, G.654.C and G.654.D which describe fibers typically used in submarine applications. Like G.654.A, G.654.B, G.654.C and G.654.D single-mode fibers, G.654.E optical fiber also features ultra-low-loss and large-effective-area. However, it has great advantages in operating temperature, macro bending loss, etc. To be specific, G.654.A, G.654.B, G.654.C and G.654.D fiber cables are mainly applied in marine environments where the temperature is constant about -1? to 2?, while G.654.E fiber is designed to be used on land where temperature changes are larger from -65? to 85?.

This report studies the global G.654.E Optical Fiber production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for G.654.E Optical Fiber, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of G.654.E Optical Fiber that contribute to its increasing demand across many markets.

The global G.654.E Optical Fiber market size is expected to reach \$ 210 million by 2028, rising at a market growth of 7.8% CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global G.654.E Optical Fiber total production and demand, 2017-2028, (K Km)

Global G.654.E Optical Fiber total production value, 2017-2028, (USD Million)

Global G.654.E Optical Fiber production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (K Km)

Global G.654.E Optical Fiber consumption by region & country, CAGR, 2017-2028 & (K Km)

U.S. VS China: G.654.E Optical Fiber domestic production, consumption, key domestic manufacturers and share

Global G.654.E Optical Fiber production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (K Km)

Global G.654.E Optical Fiber production by Type, production, value, CAGR, 2017-2028, (USD Million) & (K Km)

Global G.654.E Optical Fiber production by Application production, value, CAGR, 2017-2028, (USD Million) & (K Km)

This reports profiles key players in the global G.654.E Optical Fiber market based on the following parameters – headquarters, production locations, products portfolio, G.654.E Optical Fiber revenue, sales, average price and gross margin, recent developments.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World G.654.E Optical Fiber market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Km) and average price (US\$/Km) by manufacturer, by Type, and by Application. Data is given for the years 2017-2028 by

year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global G.654.E Optical Fiber Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global G.654.E Optical Fiber Market, Segmentation by Type

110 ?m2

125-130 ?m2

Other

Global G.654.E Optical Fiber Market, Segmentation by Application

Backbone Network

Power Transmission Project

Other

Companies Profiled:

YOFC

Corning

Furukawa (OFS Optics)

Hengtong Group

FiberHome

Tongding Interconnection Information Co., Ltd.

Fujikura

Sumitomo Electric

FSO

ZTT

Optic Fiber Systems

Key Questions Answered

1. How big is the global G.654.E Optical Fiber market?
2. What is the demand of the global G.654.E Optical Fiber market?
3. What is the year over year growth of the global G.654.E Optical Fiber market?
4. What is the production and production value of the global G.654.E Optical Fiber market?
5. Who are the key producers in the global G.654.E Optical Fiber market?
6. What are the growth factors driving the market demand?

Contents

'@LOT1 SUPPLY SUMMARY

- 1.1 G.654.E Optical Fiber Introduction
- 1.2 World G.654.E Optical Fiber Supply & Forecast
 - 1.2.1 World G.654.E Optical Fiber Production Value (2017 & 2021 & 2028)
 - 1.2.2 World G.654.E Optical Fiber Production (2017-2028)
 - 1.2.3 World G.654.E Optical Fiber Pricing Trends (2017-2028)
- 1.3 World G.654.E Optical Fiber Production by Region
 - 1.3.1 World G.654.E Optical Fiber Production Value by Region (2017-2028)
 - 1.3.2 World G.654.E Optical Fiber Production by Region (2017-2028)
 - 1.3.3 World G.654.E Optical Fiber Average Price by Region (2017-2028)
 - 1.3.4 North America G.654.E Optical Fiber Production (2017-2028)
 - 1.3.5 China G.654.E Optical Fiber Production (2017-2028)
 - 1.3.6 Japan G.654.E Optical Fiber Production (2017-2028)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 G.654.E Optical Fiber Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 G.654.E Optical Fiber Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World G.654.E Optical Fiber Demand (2017-2028)
- 2.2 World G.654.E Optical Fiber Consumption by Region
 - 2.2.1 World G.654.E Optical Fiber Consumption by Region (2017-2022)
 - 2.2.2 World G.654.E Optical Fiber Consumption Forecast by Region (2023-2028)
- 2.3 United States G.654.E Optical Fiber Consumption (2017-2028)
- 2.4 China G.654.E Optical Fiber Consumption (2017-2028)
- 2.5 Europe G.654.E Optical Fiber Consumption (2017-2028)
- 2.6 Japan G.654.E Optical Fiber Consumption (2017-2028)
- 2.7 South Korea G.654.E Optical Fiber Consumption (2017-2028)
- 2.8 ASEAN G.654.E Optical Fiber Consumption (2017-2028)
- 2.9 India G.654.E Optical Fiber Consumption (2017-2028)

3 WORLD G.654.E OPTICAL FIBER MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World G.654.E Optical Fiber Production Value by Manufacturer (2017-2022)
- 3.2 World G.654.E Optical Fiber Production by Manufacturer (2017-2022)
- 3.3 World G.654.E Optical Fiber Average Price by Manufacturer (2017-2022)
- 3.4 G.654.E Optical Fiber Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global G.654.E Optical Fiber Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for G.654.E Optical Fiber in 2021
 - 3.5.3 Global Concentration Ratios (CR8) for G.654.E Optical Fiber in 2021
- 3.6 G.654.E Optical Fiber Market: Overall Company Footprint Analysis
 - 3.6.1 G.654.E Optical Fiber Market: Region Footprint
 - 3.6.2 G.654.E Optical Fiber Market: Company Product Type Footprint
 - 3.6.3 G.654.E Optical Fiber Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: G.654.E Optical Fiber Production Value Comparison
 - 4.1.1 United States VS China: G.654.E Optical Fiber Production Value Comparison (2017 & 2021 & 2028)
 - 4.1.2 United States VS China: G.654.E Optical Fiber Production Value Market Share Comparison (2017 & 2021 & 2028)
- 4.2 United States VS China: G.654.E Optical Fiber Production Comparison
 - 4.2.1 United States VS China: G.654.E Optical Fiber Production Comparison (2017 & 2021 & 2028)
 - 4.2.2 United States VS China: G.654.E Optical Fiber Production Market Share Comparison (2017 & 2021 & 2028)
- 4.3 United States VS China: G.654.E Optical Fiber Consumption Comparison
 - 4.3.1 United States VS China: G.654.E Optical Fiber Consumption Comparison (2017 & 2021 & 2028)
 - 4.3.2 United States VS China: G.654.E Optical Fiber Consumption Market Share Comparison (2017 & 2021 & 2028)
- 4.4 United States G.654.E Optical Fiber Key Producers and Market Share, 2017-2022
 - 4.4.1 Major Manufacturer of G.654.E Optical Fiber in United States, Company

Headquarters and Production Place (States, Country)

4.4.2 United States G.654.E Optical Fiber Production Value by Domestic Manufacturer, (2017-2022)

4.4.3 United States G.654.E Optical Fiber Production by Domestic Manufacturer, (2017-2022)

4.5 China G.654.E Optical Fiber Key Producers and Market Share, 2017-2022

4.5.1 Major Manufacturer of G.654.E Optical Fiber in China, Company Headquarters and Production Place (Province, Country)

4.5.2 China G.654.E Optical Fiber Production Value by Domestic Manufacturer, (2017-2022)

4.5.3 China G.654.E Optical Fiber Production by Domestic Manufacturer, (2017-2022)

4.6 Rest of World G.654.E Optical Fiber Key Producers and Market Share, 2017-2022

4.6.1 Major Manufacturer of G.654.E Optical Fiber in Rest of World, Company Headquarters and Production Place (State, Country)

4.6.2 Rest of World G.654.E Optical Fiber Production Value by Domestic Manufacturer, (2017-2022)

4.6.3 Rest of World G.654.E Optical Fiber Production by Domestic Manufacturer, (2017-2022)

5 MARKET ANALYSIS BY TYPE

5.1 World G.654.E Optical Fiber Market Size Overview by Type: 2017 VS 2021 VS 2028

5.2 Segment Introduction by Type

5.2.1 110 ?m2

5.2.2 125-130 ?m2

5.2.3 Other

5.3 Market Segment by Type

5.3.1 World G.654.E Optical Fiber Production by Type (2017-2028)

5.3.2 World G.654.E Optical Fiber Production Value by Type (2017-2028)

5.3.3 World G.654.E Optical Fiber Average Price by Type (2017-2028)

6 MARKET ANALYSIS BY APPLICATION

6.1 World G.654.E Optical Fiber Market Size Overview by Application: 2017 VS 2021 VS 2028

6.2 Segment Introduction by Application

6.2.1 Backbone Network

6.2.2 Power Transmission Project

6.2.3 Other

6.3 Market Segment by Application

6.3.1 World G.654.E Optical Fiber Production by Application (2017-2028)

6.3.2 World G.654.E Optical Fiber Production Value by Application (2017-2028)

6.3.3 World G.654.E Optical Fiber Average Price by Application (2017-2028)

7 COMPANY PROFILES

7.1 YOFC

7.1.1 YOFC Details

7.1.2 YOFC Major Business

7.1.3 YOFC G.654.E Optical Fiber Product and Services

7.1.4 YOFC G.654.E Optical Fiber Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.1.5 YOFC Recent Developments/Updates

7.1.6 YOFC Competitive Strengths & Weaknesses

7.2 Corning

7.2.1 Corning Details

7.2.2 Corning Major Business

7.2.3 Corning G.654.E Optical Fiber Product and Services

7.2.4 Corning G.654.E Optical Fiber Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.2.5 Corning Recent Developments/Updates

7.2.6 Corning Competitive Strengths & Weaknesses

7.3 Furukawa (OFS Optics)

7.3.1 Furukawa (OFS Optics) Details

7.3.2 Furukawa (OFS Optics) Major Business

7.3.3 Furukawa (OFS Optics) G.654.E Optical Fiber Product and Services

7.3.4 Furukawa (OFS Optics) G.654.E Optical Fiber Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.3.5 Furukawa (OFS Optics) Recent Developments/Updates

7.3.6 Furukawa (OFS Optics) Competitive Strengths & Weaknesses

7.4 Hengtong Group

7.4.1 Hengtong Group Details

7.4.2 Hengtong Group Major Business

7.4.3 Hengtong Group G.654.E Optical Fiber Product and Services

7.4.4 Hengtong Group G.654.E Optical Fiber Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.4.5 Hengtong Group Recent Developments/Updates

- 7.4.6 Hengtong Group Competitive Strengths & Weaknesses
- 7.5 FiberHome
 - 7.5.1 FiberHome Details
 - 7.5.2 FiberHome Major Business
 - 7.5.3 FiberHome G.654.E Optical Fiber Product and Services
 - 7.5.4 FiberHome G.654.E Optical Fiber Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.5.5 FiberHome Recent Developments/Updates
 - 7.5.6 FiberHome Competitive Strengths & Weaknesses
- 7.6 Tongding Interconnection Information Co., Ltd.
 - 7.6.1 Tongding Interconnection Information Co., Ltd. Details
 - 7.6.2 Tongding Interconnection Information Co., Ltd. Major Business
 - 7.6.3 Tongding Interconnection Information Co., Ltd. G.654.E Optical Fiber Product and Services
 - 7.6.4 Tongding Interconnection Information Co., Ltd. G.654.E Optical Fiber Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.6.5 Tongding Interconnection Information Co., Ltd. Recent Developments/Updates
 - 7.6.6 Tongding Interconnection Information Co., Ltd. Competitive Strengths & Weaknesses
- 7.7 Fujikura
 - 7.7.1 Fujikura Details
 - 7.7.2 Fujikura Major Business
 - 7.7.3 Fujikura G.654.E Optical Fiber Product and Services
 - 7.7.4 Fujikura G.654.E Optical Fiber Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.7.5 Fujikura Recent Developments/Updates
 - 7.7.6 Fujikura Competitive Strengths & Weaknesses
- 7.8 Sumitomo Electric
 - 7.8.1 Sumitomo Electric Details
 - 7.8.2 Sumitomo Electric Major Business
 - 7.8.3 Sumitomo Electric G.654.E Optical Fiber Product and Services
 - 7.8.4 Sumitomo Electric G.654.E Optical Fiber Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.8.5 Sumitomo Electric Recent Developments/Updates
 - 7.8.6 Sumitomo Electric Competitive Strengths & Weaknesses
- 7.9 FSO
 - 7.9.1 FSO Details
 - 7.9.2 FSO Major Business
 - 7.9.3 FSO G.654.E Optical Fiber Product and Services

7.9.4 FSO G.654.E Optical Fiber Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.9.5 FSO Recent Developments/Updates

7.9.6 FSO Competitive Strengths & Weaknesses

7.10 ZTT

7.10.1 ZTT Details

7.10.2 ZTT Major Business

7.10.3 ZTT G.654.E Optical Fiber Product and Services

7.10.4 ZTT G.654.E Optical Fiber Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.10.5 ZTT Recent Developments/Updates

7.10.6 ZTT Competitive Strengths & Weaknesses

7.11 Optic Fiber Systems

7.11.1 Optic Fiber Systems Details

7.11.2 Optic Fiber Systems Major Business

7.11.3 Optic Fiber Systems G.654.E Optical Fiber Product and Services

7.11.4 Optic Fiber Systems G.654.E Optical Fiber Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.11.5 Optic Fiber Systems Recent Developments/Updates

7.11.6 Optic Fiber Systems Competitive Strengths & Weaknesses

8 RAW MATERIAL AND INDUSTRY CHAIN

8.1 Raw Material of G.654.E Optical Fiber and Key Manufacturers

8.2 G.654.E Optical Fiber Manufacturing Costs

8.3 G.654.E Optical Fiber Production Process

8.4 G.654.E Optical Fiber Industrial Chain

9 DISTRIBUTION CHANNEL ANALYSIS

9.1 Distribution Channel Breakdown for G.654.E Optical Fiber Shipments (%): 2017-2028

9.1.1 Direct Channel

9.1.2 Indirect Channel

9.2 G.654.E Optical Fiber Typical Distributors

9.3 G.654.E Optical Fiber Typical Customers

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology

11.2 Research Process and Data Source

11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World G.654.E Optical Fiber Production Value by Region (2017, 2022 and 2028) & (USD Million)

Table 2. World G.654.E Optical Fiber Production Value by Region (2017-2022) & (USD Million)

Table 3. World G.654.E Optical Fiber Production Value by Region (2023-2028) & (USD Million)

Table 4. World G.654.E Optical Fiber Production Value Market Share by Region (2017-2022)

Table 5. World G.654.E Optical Fiber Production Value Market Share by Region (2023-2028)

Table 6. World G.654.E Optical Fiber Production by Region (2017-2022) & (K Km)

Table 7. World G.654.E Optical Fiber Production by Region (2023-2028) & (K Km)

Table 8. World G.654.E Optical Fiber Production Market Share by Region (2017-2022)

Table 9. World G.654.E Optical Fiber Production Market Share by Region (2023-2028)

Table 10. World G.654.E Optical Fiber Average Price by Region (2017-2022) & (US\$/Km)

Table 11. World G.654.E Optical Fiber Average Price by Region (2023-2028) & (US\$/Km)

Table 12. G.654.E Optical Fiber Major Market Trends

Table 13. World G.654.E Optical Fiber Consumption Growth Rate Forecast by Region (2017 & 2021 & 2028) & (K Km)

Table 14. World G.654.E Optical Fiber Consumption by Region (2017-2022) & (K Km)

Table 15. World G.654.E Optical Fiber Consumption Forecast by Region (2023-2028) & (K Km)

Table 16. World G.654.E Optical Fiber Production Value by Manufacturer (2017-2022) & (USD Million)

Table 17. Production Value Market Share of Key G.654.E Optical Fiber Producers in 2021

Table 18. World G.654.E Optical Fiber Production by Manufacturer (2017-2022) & (K Km)

Table 19. Production Market Share of Key G.654.E Optical Fiber Producers in 2021

Table 20. World G.654.E Optical Fiber Average Price by Manufacturer (2017-2022) & (US\$/Km)

Table 21. Global G.654.E Optical Fiber Company Evaluation Quadrant

Table 22. World G.654.E Optical Fiber Industry Rank of Major Manufacturers, Based on

Production Value in 2021

Table 23. Head Office and G.654.E Optical Fiber Production Site of Key Manufacturer

Table 24. G.654.E Optical Fiber Market: Company Product Type Footprint

Table 25. G.654.E Optical Fiber Market: Company Product Application Footprint

Table 26. G.654.E Optical Fiber Competitive Factors

Table 27. G.654.E Optical Fiber New Entrant and Capacity Expansion Plans

Table 28. G.654.E Optical Fiber Mergers & Acquisitions Activity

Table 29. United States VS China G.654.E Optical Fiber Production Value Comparison, (2017 & 2021 & 2028) & (USD Million)

Table 30. United States VS China G.654.E Optical Fiber Production Comparison, (2017 & 2021 & 2028) & (K Km)

Table 31. United States VS China G.654.E Optical Fiber Consumption Comparison, (2017 & 2021 & 2028) & (K Km)

Table 32. Major Manufacturer of G.654.E Optical Fiber in United States, Company Headquarters and Production Place (States, Country)

Table 33. United States G.654.E Optical Fiber Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 34. United States G.654.E Optical Fiber Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 35. United States G.654.E Optical Fiber Production by Domestic Manufacturer, (2017-2022) & (K Km)

Table 36. United States G.654.E Optical Fiber Production Market Share by Domestic Manufacturer, (2017-2022)

Table 37. Major Manufacturer of G.654.E Optical Fiber in China, Company Headquarters and Production Place (Province, Country)

Table 38. China G.654.E Optical Fiber Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 39. China G.654.E Optical Fiber Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 40. China G.654.E Optical Fiber Production by Domestic Manufacturer, (2017-2022) & (K Km)

Table 41. China G.654.E Optical Fiber Production Market Share by Domestic Manufacturer, (2017-2022)

Table 42. Major Manufacturer of G.654.E Optical Fiber in Rest of World, Company Headquarters and Production Place (State, Country)

Table 43. Rest of World G.654.E Optical Fiber Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 44. Rest of World G.654.E Optical Fiber Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 45. Rest of World G.654.E Optical Fiber Production by Domestic Manufacturer, (2017-2022) & (K Km)

Table 46. Rest of World G.654.E Optical Fiber Production Market Share by Domestic Manufacturer, (2017-2022)

Table 47. World G.654.E Optical Fiber Production Value by Type, (USD Million), 2017 & 2021 & 2028

Table 48. World G.654.E Optical Fiber Production by Type (2017-2022) & (K Km)

Table 49. World G.654.E Optical Fiber Production by Type (2023-2028) & (K Km)

Table 50. World G.654.E Optical Fiber Production Value by Type (2017-2022) & (USD Million)

Table 51. World G.654.E Optical Fiber Production Value by Type (2023-2028) & (USD Million)

Table 52. World G.654.E Optical Fiber Average Price by Type (2017-2022) & (US\$/Km)

Table 53. World G.654.E Optical Fiber Average Price by Type (2023-2028) & (US\$/Km)

Table 54. World G.654.E Optical Fiber Production Value by Application, (USD Million), 2017 & 2021 & 2028

Table 55. World G.654.E Optical Fiber Production by Application (2017-2022) & (K Km)

Table 56. World G.654.E Optical Fiber Production by Application (2023-2028) & (K Km)

Table 57. World G.654.E Optical Fiber Production Value by Application (2017-2022) & (USD Million)

Table 58. World G.654.E Optical Fiber Production Value by Application (2023-2028) & (USD Million)

Table 59. World G.654.E Optical Fiber Average Price by Application (2017-2022) & (US\$/Km)

Table 60. World G.654.E Optical Fiber Average Price by Application (2023-2028) & (US\$/Km)

Table 61. YOFC Basic Information, Manufacturing Base and Competitors

Table 62. YOFC Major Business

Table 63. YOFC G.654.E Optical Fiber Product and Services

Table 64. YOFC G.654.E Optical Fiber Production (K Km), Price (US\$/Km), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 65. YOFC Recent Developments/Updates

Table 66. YOFC Competitive Strengths & Weaknesses

Table 67. Corning Basic Information, Manufacturing Base and Competitors

Table 68. Corning Major Business

Table 69. Corning G.654.E Optical Fiber Product and Services

Table 70. Corning G.654.E Optical Fiber Production (K Km), Price (US\$/Km), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 71. Corning Recent Developments/Updates

Table 72. Corning Competitive Strengths & Weaknesses

Table 73. Furukawa (OFS Optics) Basic Information, Manufacturing Base and Competitors

Table 74. Furukawa (OFS Optics) Major Business

Table 75. Furukawa (OFS Optics) G.654.E Optical Fiber Product and Services

Table 76. Furukawa (OFS Optics) G.654.E Optical Fiber Production (K Km), Price (US\$/Km), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 77. Furukawa (OFS Optics) Recent Developments/Updates

Table 78. Furukawa (OFS Optics) Competitive Strengths & Weaknesses

Table 79. Hengtong Group Basic Information, Manufacturing Base and Competitors

Table 80. Hengtong Group Major Business

Table 81. Hengtong Group G.654.E Optical Fiber Product and Services

Table 82. Hengtong Group G.654.E Optical Fiber Production (K Km), Price (US\$/Km), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 83. Hengtong Group Recent Developments/Updates

Table 84. Hengtong Group Competitive Strengths & Weaknesses

Table 85. FiberHome Basic Information, Manufacturing Base and Competitors

Table 86. FiberHome Major Business

Table 87. FiberHome G.654.E Optical Fiber Product and Services

Table 88. FiberHome G.654.E Optical Fiber Production (K Km), Price (US\$/Km), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 89. FiberHome Recent Developments/Updates

Table 90. FiberHome Competitive Strengths & Weaknesses

Table 91. Tongding Interconnection Information Co., Ltd. Basic Information, Manufacturing Base and Competitors

Table 92. Tongding Interconnection Information Co., Ltd. Major Business

Table 93. Tongding Interconnection Information Co., Ltd. G.654.E Optical Fiber Product and Services

Table 94. Tongding Interconnection Information Co., Ltd. G.654.E Optical Fiber Production (K Km), Price (US\$/Km), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 95. Tongding Interconnection Information Co., Ltd. Recent Developments/Updates

Table 96. Tongding Interconnection Information Co., Ltd. Competitive Strengths & Weaknesses

Table 97. Fujikura Basic Information, Manufacturing Base and Competitors

Table 98. Fujikura Major Business

Table 99. Fujikura G.654.E Optical Fiber Product and Services

Table 100. Fujikura G.654.E Optical Fiber Production (K Km), Price (US\$/Km), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 101. Fujikura Recent Developments/Updates
Table 102. Fujikura Competitive Strengths & Weaknesses
Table 103. Sumitomo Electric Basic Information, Manufacturing Base and Competitors
Table 104. Sumitomo Electric Major Business
Table 105. Sumitomo Electric G.654.E Optical Fiber Product and Services
Table 106. Sumitomo Electric G.654.E Optical Fiber Production (K Km), Price (US\$/Km), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 107. Sumitomo Electric Recent Developments/Updates
Table 108. Sumitomo Electric Competitive Strengths & Weaknesses
Table 109. FSO Basic Information, Manufacturing Base and Competitors
Table 110. FSO Major Business
Table 111. FSO G.654.E Optical Fiber Product and Services
Table 112. FSO G.654.E Optical Fiber Production (K Km), Price (US\$/Km), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 113. FSO Recent Developments/Updates
Table 114. FSO Competitive Strengths & Weaknesses
Table 115. ZTT Basic Information, Manufacturing Base and Competitors
Table 116. ZTT Major Business
Table 117. ZTT G.654.E Optical Fiber Product and Services
Table 118. ZTT G.654.E Optical Fiber Production (K Km), Price (US\$/Km), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 119. ZTT Recent Developments/Updates
Table 120. Optic Fiber Systems Basic Information, Manufacturing Base and Competitors
Table 121. Optic Fiber Systems Major Business
Table 122. Optic Fiber Systems G.654.E Optical Fiber Product and Services
Table 123. Optic Fiber Systems G.654.E Optical Fiber Production (K Km), Price (US\$/Km), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 124. G.654.E Optical Fiber Raw Material
Table 125. Key Manufacturers of G.654.E Optical Fiber Raw Materials
Table 126. G.654.E Optical Fiber Typical Distributors
Table 127. G.654.E Optical Fiber Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. G.654.E Optical Fiber Picture

Figure 2. World G.654.E Optical Fiber Production Value: 2017 & 2021 & 2028, (USD Million)

Figure 3. World G.654.E Optical Fiber Production Value and Forecast (2017-2028) & (USD Million)

Figure 4. World G.654.E Optical Fiber Production (2017-2028) & (K Km)

Figure 5. World G.654.E Optical Fiber Average Price (2017-2028) & (US\$/Km)

Figure 6. World G.654.E Optical Fiber Production Value Market Share by Region (2017-2028)

Figure 7. World G.654.E Optical Fiber Production Market Share by Region (2017-2028)

Figure 8. North America G.654.E Optical Fiber Production (2017-2028) & (K Km)

Figure 9. China G.654.E Optical Fiber Production (2017-2028) & (K Km)

Figure 10. Japan G.654.E Optical Fiber Production (2017-2028) & (K Km)

Figure 11. G.654.E Optical Fiber Market Drivers

Figure 12. Factors Affecting Demand

Figure 13. World G.654.E Optical Fiber Demand (2017-2028) & (K Km)

Figure 14. World G.654.E Optical Fiber Consumption Market Share by Region (2017-2028)

Figure 15. United States G.654.E Optical Fiber Consumption (2017-2028) & (K Km)

Figure 16. China G.654.E Optical Fiber Consumption (2017-2028) & (K Km)

Figure 17. Europe G.654.E Optical Fiber Consumption (2017-2028) & (K Km)

Figure 18. Japan G.654.E Optical Fiber Consumption (2017-2028) & (K Km)

Figure 19. South Korea G.654.E Optical Fiber Consumption (2017-2028) & (K Km)

Figure 20. ASEAN G.654.E Optical Fiber Consumption (2017-2028) & (K Km)

Figure 21. India G.654.E Optical Fiber Consumption (2017-2028) & (K Km)

Figure 22. Producer Shipments of G.654.E Optical Fiber by Manufacturer Revenue (\$MM) and Market Share (%): 2021

Figure 23. Global Four-firm Concentration Ratios (CR4) for G.654.E Optical Fiber Markets in 2021

Figure 24. Global Four-firm Concentration Ratios (CR8) for G.654.E Optical Fiber Markets in 2021

Figure 25. United States VS China: G.654.E Optical Fiber Production Value Market Share Comparison (2017 & 2021 & 2028)

Figure 26. United States VS China: G.654.E Optical Fiber Production Market Share Comparison (2017 & 2021 & 2028)

Figure 27. United States VS China: G.654.E Optical Fiber Consumption Market Share Comparison (2017 & 2021 & 2028)

Figure 28. Key Producers and Market Share of G.654.E Optical Fiber in United States

Figure 29. Key Producers and Market Share of G.654.E Optical Fiber in China

Figure 30. Key Producers and Market Share of G.654.E Optical Fiber in Rest of World

Figure 31. World G.654.E Optical Fiber Production Value by Type, (USD Million), 2017 & 2021 & 2028

Figure 32. World G.654.E Optical Fiber Production Value Market Share by Type in 2021

Figure 33. 110 ?m2

Figure 34. 125-130 ?m2

Figure 35. Other

Figure 36. World G.654.E Optical Fiber Production Market Share by Type (2017-2028)

Figure 37. World G.654.E Optical Fiber Production Value Market Share by Type (2017-2028)

Figure 38. World G.654.E Optical Fiber Average Price by Type (2017-2028) & (US\$/Km)

Figure 39. World G.654.E Optical Fiber Production Value by Application, (USD Million), 2017 & 2021 & 2028

Figure 40. World G.654.E Optical Fiber Production Value Market Share by Application in 2021

Figure 41. Backbone Network

Figure 42. Power Transmission Project

Figure 43. Other

Figure 44. World G.654.E Optical Fiber Production Market Share by Application (2017-2028)

Figure 45. World G.654.E Optical Fiber Production Value Market Share by Application (2017-2028)

Figure 46. World G.654.E Optical Fiber Average Price by Application (2017-2028) & (US\$/Km)

Figure 47. Manufacturing Cost Structure Analysis of G.654.E Optical Fiber in 2021

Figure 48. Manufacturing Process Analysis of G.654.E Optical Fiber

Figure 49. G.654.E Optical Fiber Industrial Chain

Figure 50. Distribution Channel Breakdown for G.654.E Optical Fiber Shipments (%): 2017-2028

Figure 51. Direct Channel Pros & Cons

Figure 52. Indirect Channel Pros & Cons

Figure 53. Methodology

Figure 54. Research Process and Data Source

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