

Europe Wire and Cable Market Opportunity, Growth Drivers, Industry Trend Analysis, and Forecast 2025-2034

<https://marketpublishers.com/r/ED5FE031517CEN.html>

Date: February 2025

Pages: 100

Price: US\$ 3,250.00 (Single User License)

ID: ED5FE031517CEN

Abstracts

Europe Wire And Cable Market was valued at USD 36.3 billion in 2024 and is projected to reflect a CAGR of 5.2% from 2025 to 2034. The rising need for efficient transmission and distribution networks has fueled demand for advanced wiring and cabling solutions. Increased investment in energy infrastructure across the region is a major driver as countries focus on modernizing electricity grids to improve reliability and minimize power losses. Smart grid development, expansion of renewable energy projects, and the integration of next-generation power systems contribute to market growth.

The industry was valued at USD 36.3 billion in 2024. Market segmentation by voltage includes low, medium, and high-voltage categories. The low-voltage segment is experiencing strong growth due to the rising adoption of smart home technologies and IoT-enabled devices. Expanding residential and commercial construction activities, combined with the need for reliable wiring in connected homes, are key contributors to the segment expansion. Increased installation of solar panels in households and small businesses has further driven demand for low-voltage cables. As energy-efficient technologies become more prevalent, the need for high-performance wiring solutions increased across multiple sectors.

Market segmentation by application includes industries such as automotive, logistics, food and beverages, utilities, building infrastructure, entertainment, consumer electronics, and railways. The utilities sector accounted for a 27% share in 2024 and is expected to experience continued growth. Investment in renewable energy infrastructure, improvements in electricity distribution networks, and the adoption of smart grid technologies are strengthening the demand for advanced cables in this segment. As the transition toward sustainable energy sources accelerates, enhanced

cabling solutions help optimize power distribution.

Germany wires and cables market generated USD 5.1 billion in 2024. The country's extensive industrial base and commitment to renewable energy expansion are key growth drivers. Government policies focused on energy transition have significantly increased demand for power transmission cables. Germany's leadership in electric vehicle production and the development of charging infrastructure have further strengthened market growth. The rising implementation of automation technologies and advancements in industrial connectivity continue to support the increasing demand for specialized cables across various industries.

Contents

CHAPTER 1 METHODOLOGY & SCOPE

- 1.1 Market definitions
- 1.2 Base estimates & calculations
- 1.3 Forecast calculation
- 1.4 Data sources
 - 1.4.1 Primary
 - 1.4.2 Secondary
 - 1.4.2.1 Paid
 - 1.4.2.2 Public

CHAPTER 2 INDUSTRY INSIGHTS

- 2.1 Industry ecosystem analysis
- 2.2 Regulatory landscape
- 2.3 Industry impact forces
 - 2.3.1 Growth drivers
 - 2.3.2 Industry pitfalls & challenges
- 2.4 Growth potential analysis
- 2.5 Porter's analysis
 - 2.5.1 Bargaining power of suppliers
 - 2.5.2 Bargaining power of buyers
 - 2.5.3 Threat of new entrants
 - 2.5.4 Threat of substitutes
- 2.6 PESTEL analysis

CHAPTER 3 COMPETITIVE LANDSCAPE, 2024

- 3.1 Strategic dashboard
- 3.2 Innovation & technology landscape

CHAPTER 4 MARKET SIZE AND FORECAST, BY PRODUCT, 2021 – 2034 (USD MILLION)

- 4.1 Key trends
- 4.2 Coaxial cables/electronic wires
- 4.3 Fiber optics cables

- 4.4 Power cables
- 4.5 Signal & control cable
- 4.6 Telecom & data cables

CHAPTER 5 MARKET SIZE AND FORECAST, BY VOLTAGE, 2021 – 2034 (USD MILLION)

- 5.1 Key trends
- 5.2 Low
- 5.3 Medium
- 5.4 High

CHAPTER 6 MARKET SIZE AND FORECAST, BY APPLICATION, 2021 – 2034 (USD MILLION)

- 6.1 Key trends
- 6.2 Food & beverages
- 6.3 Automotive
- 6.4 Material handling/logistics
- 6.5 Entertainment/leisure
- 6.6 Utilities
- 6.7 Railways
- 6.8 Consumer electronics
- 6.9 Building infrastructure
- 6.10 Others

CHAPTER 7 MARKET SIZE AND FORECAST, BY COUNTRY, 2021 – 2034 (USD MILLION)

- 7.1 Key trends
- 7.2 UK
- 7.3 France
- 7.4 Netherlands
- 7.5 Italy
- 7.6 Spain
- 7.7 Sweden
- 7.8 Denmark
- 7.9 Belgium
- 7.10 Germany

7.11 Russia

CHAPTER 8 COMPANY PROFILES

- 8.1 Belden
- 8.2 CommScope
- 8.3 Dwyer IT Infra
- 8.4 Elsewedy Electric
- 8.5 Friedrich Litz
- 8.6 Furukawa Electric
- 8.7 Hellenic Group
- 8.8 Kabelwerk Eupen
- 8.9 Klaus Faber
- 8.10 Lapp Group
- 8.11 LS Cable & System
- 8.12 NKT
- 8.13 Nexans
- 8.14 Prysmian Group
- 8.15 SAB Brockske
- 8.16 Shawcor
- 8.17 Studer Cables
- 8.18 Sumitomo Electric Industries
- 8.19 Teknikabel
- 8.20 TFKable
- 8.21 TKH Group
- 8.22 Viakon
- 8.23 Wasknig & Walter

I would like to order

Product name: Europe Wire and Cable Market Opportunity, Growth Drivers, Industry Trend Analysis, and Forecast 2025-2034

Product link: <https://marketpublishers.com/r/ED5FE031517CEN.html>

Price: US\$ 3,250.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/ED5FE031517CEN.html>