

Electrical Wiring Interconnection System (EWIS) - Global Market Outlook (2017-2026)

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Abstracts

According to Statistics MRC, the Electrical Wiring Interconnection System (EWIS) Market is accounted for \$5.33 billion in 2017 and is expected to reach \$9.72 billion by 2026 growing at a CAGR of 6.9% during the forecast period. The emergence of new aircraft manufacturers in developing economies, upgrading existing aircraft and growing demand for more electric aircraft are some factors fueling the market growth. However, factors such as stringent regulatory norms, lack of proper aviation infrastructures, and existing aircraft backlogs are hampering the market growth.

Electrical wiring interconnection system (EWIS) is any wiring device, wire or combination of these, together with termination devices, installed in any area of the airplane for the purpose of transmitting electrical energy, including data and signals between two or more intended termination points.

On the basis of an end user, original equipment manufacturer (OEM) segment is likely to have steady growth during the estimated period owing to increasing aircraft deliveries in emerging economies such as China and India. By Geography, North America is likely to have considerable growth in the market over the forecast period. The growth of the region is due to the increasing aircraft supplies for military and commercial applications.

Some of the key players in the market are Esterline Corporation, Ducommun, GKN Aerospace, Safran, Amphenol, Latécoère, Interconnect Wiring, Co-Operative Industries Aerospace & Defense (Cia&D), Te Connectivity, Ametek, Rockwell Collins, Elektro Metall Export (EME), Leviton, Akka Technologies, A.E. Petsche, Carlisle Companies, W.L. Gore & Associates, Radiall and Pic Wire & Cable.

Components Covered:

Protection Materials

Connectors and Connector Accessories

Clamps

Wire and Cables

Electrical Splices

Pressure Seals

Electrical Grounding and Bonding Devices

Other Components

Aviation Types Covered:

Business and General Aviation

Military Aviation

Commercial Aviation

Applications Covered:

Interiors

Avionics

Airframe

Propulsion

Power Plant

Other Applications

End Users Covered:

Aftermarket

Original Equipment Manufacturer (OEM)

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

France

Italy

UK

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country level segments

Strategic recommendations for the new entrants

Market forecasts for a minimum of 9 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic analysis: Drivers and Constraints, Product/Technology Analysis, Porter's five forces analysis, SWOT analysis etc.

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

Free Customization Offerings:

All the customers of this report will be entitled to receive one of the following free customization options:

Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the clients interest (Note: Depends of feasibility check)

Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

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NOTE: Tables for North America, Europe, Asia Pacific, South America, and Middle East & Africa are represented in the same manner above.

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