

Overhead Aluminium Conductor Market Size, Share, and Analysis, By Product (AAC {All Aluminium Conductor}, AAAC {All Aluminium Alloy Conductor}, ACSR {Aluminium Conductor, Steel Reinforced}, ACAR {Aluminium Conductor, Alloy Reinforced}, Others), By Voltage (Low, Medium, High), By Application (Industrial, Commercial, Residential), By Performance (High temperature, Conventional) and Regional Forecasts, 2022-2032

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Abstracts

Overhead Aluminium Conductor Market Size, Share, and Analysis, By Product (AAC {All Aluminium Conductor}, AAAC {All Aluminium Alloy Conductor}, ACSR {Aluminium Conductor, Steel Reinforced}, ACAR {Aluminium Conductor, Alloy Reinforced}, Others), By Voltage (Low, Medium, High), By Application (Industrial, Commercial, Residential), By Performance (High temperature, Conventional) and Regional Forecasts, 2022-2032

PRODUCT OVERVIEW

Overhead Aluminium Conductor market size was USD 826.8 million in 2021 and projected to grow from USD 894.6 million in 2023 to USD 1259.4 million by 2032, exhibiting a CAGR of 4% during the forecast period.

The overhead aluminium conductor market is related to the electrical industry that is involved in the distribution, generation and utilization of aluminium conductors for overhead power transmission and supply systems. Overhead conductors are used to transfer electrical energy from power production plants like power plants or

renewable energy plants, t%li%%li%end users. These conductors are generally installed on utility poles or overhead pylons forming a rigid network of power lines.

MARKET HIGHLIGHTS

Overhead Aluminium Conductor Market is expected t%li%%li%reach USD 1259.4 million, growing at a CAGR of 4% during forecast period. The overhead aluminium conductor market surrounds the manufacturing and supply of aluminium conductor products like insulated conductors, bare overhead conductors, and different accessories used in the construction and maintenance of overhead power lines. The infrastructure expansion, development, and upgradation of power transmission and distribution networks, government regulations, renewable energy projects, and advancements in technology are expected t%li%%li%impact the growth of overhead aluminium conductor market.

Overhead Aluminium Conductor Market Segments:

Product

AAC {All Aluminium Conductor}

AAAC {All Aluminium Alloy Conductor}

ACSR {Aluminium Conductor, Steel Reinforced}

ACAR {Aluminium Conductor, Alloy Reinforced}

Others

Voltage

Low

Medium

High

Application

Industrial

Commercial

Residential

Performance

High temperature

Conventional

MARKET DYNAMICS

Growth Drivers

Growing Demand for Electricity is Expected to Boost the Growth of the Market

Grid Modernization is Expected to Boost the Growth of the Market

Restraint

Safety Issues May Restrain the Growth of the Market

Key Players

Lamifil

ZTT

Sumitomo Electric Industries, Ltd.

APAR Industries Ltd.

Nexans

Taihan Electric Wire Co., Ltd.

Prysmian Group

SWCC Showa Holdings Co., Ltd.

KEI Industries Limited

LUMPI-BERNDORF Draht- und Seilwerk GmbH

CTC Global Inc.

Neccon Power & Infra Limited

Midal Cables Ltd.

Diamond Power Infrastructure Ltd.

Oman Cables Industry

Southwire Company LLC

3M

Galaxy Transmissions Pvt., Ltd.

CABCON India Limited

Bekaert

Other Prominent Players (Company Overview, Business Strategy, Key Product Offerings, Financial Performance, Key Performance Indicators, Risk Analysis, Recent Development, Regional Presence, SWOT Analysis)

Global Laboratory Temperature Control Units Market is further segmented by region into:

North America Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAG.R – United States and Canada

Latin America Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – Mexico, Argentina, Brazil and Rest of Latin America

Europe Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – United Kingdom, France, Germany, Italy, Spain, Belgium, Hungary, Luxembourg, Netherlands, Poland, NORDIC, Russia, Turkey and Rest of Europe

Asia Pacific Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – India, China, South Korea, Japan, Malaysia, Indonesia, New Zealand, Australia and Rest of APAC

Middle East and Africa Market Size, Share, Trends, Opportunities, Y-o-Y Growth, CAGR – North Africa, Israel, GCC, South Africa and Rest of MENA

Reasons to Purchase this Report

Qualitative and quantitative analysis of the market based on segmentation involving both economic as well as non-economic factors

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry

with respect to recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market of various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

3-month post-sales analyst support.

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