

# Global Superconducting Composite Wire Market Growth 2023-2029

<https://marketpublishers.com/r/G6393EEDBF3FEN.html>

Date: March 2023

Pages: 128

Price: US\$ 3,660.00 (Single User License)

ID: G6393EEDBF3FEN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The global Superconducting Composite Wire market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Superconducting Composite Wire is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Superconducting Composite Wire is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Superconducting Composite Wire is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Superconducting Composite Wire players cover Sumitomo Electric Industries, Fujikura Ltd., Furukawa Electric, Bruker, American Superconductor, Nexans, LS Cable & System, Kiswire Advanced Technology and MetOx Technologies, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

Superconducting wires are unique materials that have zero electrical resistance below certain temperatures called a transition temperature. This temperature changes depending on the material and other physical attributes of the wire.

LPI (LP Information)' newest research report, the “Superconducting Composite Wire Industry Forecast” looks at past sales and reviews total world Superconducting Composite Wire sales in 2022, providing a comprehensive analysis by region and market sector of projected Superconducting Composite Wire sales for 2023 through 2029. With Superconducting Composite Wire sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Superconducting Composite Wire industry.

This Insight Report provides a comprehensive analysis of the global Superconducting Composite Wire 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 Superconducting Composite Wire portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Superconducting Composite Wire market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Superconducting Composite Wire 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 Superconducting Composite Wire.

This report presents a comprehensive overview, market shares, and growth opportunities of Superconducting Composite Wire market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

High Temperature Superconducting (HTS) Wire

Medium Temperature Superconducting (MTS) Wire

Low Temperature Superconducting (MTS) Wire

## Segmentation by application

Medical

Electric

Transportation

Automotive

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 analyzing the company's coverage, product portfolio, its market penetration.

Sumitomo Electric Industries

Fujikura Ltd.

Furukawa Electric

Bruker

American Superconductor

Nexans

LS Cable & System

Kiswire Advanced Technology

MetOx Technologies

Sam Dong

THEVA D?nnschichttechnik

Firmetal Group

SuperOx

ASG Superconductors

Supercon Inc.

Western Superconducting Technologies

Hyper Tech Research

LUVATA

JASTEC

AMPeers LLC

## Key Questions Addressed in this Report

What is the 10-year outlook for the global Superconducting Composite Wire market?

What factors are driving Superconducting Composite Wire market growth, globally and by region?

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

How do Superconducting Composite Wire market opportunities vary by end market size?

How does Superconducting Composite Wire break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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