

Global Superconductor Market Analysis and Forecast 2024-2030

<https://marketpublishers.com/r/G8BD1C91269CEN.html>

Date: April 2024

Pages: 212

Price: US\$ 4,950.00 (Single User License)

ID: G8BD1C91269CEN

Abstracts

Summary

Superconductor is a material that can conduct electricity or transport electrons from one atom to another with no resistance. This means no heat, sound or any other form of energy would be released from the material when it has reached 'critical temperature' (T_c), or the temperature at which the material becomes superconductive. However, most materials must be in an extremely low energy state (very cold) in order to become superconductive.

According to APO Research, The global Superconductor market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

The US & Canada market for Superconductor is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Superconductor is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The China market for Superconductor is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for Superconductor is estimated to increase from \$ million in 2024 to

reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of Superconductor include AMSC, Furukawa, Bruker, Luvata, Fujikura, Sumitomo, SuNam, Western Superconducting and SHSC, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

In terms of production side, this report researches the Superconductor production, growth rate, market share by manufacturers and by region (region level and country level), from 2019 to 2024, and forecast to 2030.

In terms of consumption side, this report focuses on the sales of Superconductor by region (region level and country level), by Company, by Type and by Application. from 2019 to 2024 and forecast to 2030.

This report presents an overview of global market for Superconductor, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Superconductor, also provides the consumption of main regions and countries. Of the upcoming market potential for Superconductor, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Superconductor sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Superconductor market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Superconductor sales, projected growth trends, production technology, application and end-user industry.

Superconductor segment by Company

AMSC

Furukawa

Bruker

Luvata

Fujikura

Sumitomo

SuNam

Western Superconducting

SHSC

Innost

Jastec

Superconductor segment by Type

LTS

HTS

Superconductor segment by Application

Electrical Equipment

Medical Equipment

Big Science Project

Defense and Military

Others

Superconductor segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

Study Objectives

1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.
2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.
3. To split the breakdown data by regions, type, manufacturers, and Application.
4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.
5. To identify significant trends, drivers, influence factors in global and regions.

6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Superconductor market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Superconductor and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market.
5. This report helps stakeholders to gain insights into which regions to target globally.
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Superconductor.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (by type and by application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long

term.

Chapter 2: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 3: Superconductor production/output of global and key producers (regions/countries). It provides a quantitative analysis of the production, and development potential of each producer in the next six years.

Chapter 4: Sales (consumption), revenue of Superconductor in global, regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space of each country in the world.

Chapter 5: Detailed analysis of Superconductor manufacturers competitive landscape, price, sales, revenue, market share and industry ranking, latest development plan, merger, and acquisition information, etc.

Chapter 6: Provides the analysis of various market segments by type, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7: Provides the analysis of various market segments by application, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8: Provides profiles of key manufacturers, introducing the basic situation of the main companies in the market in detail, including product descriptions and specifications, Superconductor sales, revenue, price, gross margin, and recent development, etc.

Chapter 9: North America (US & Canada) by type, by application and by country, sales, and revenue for each segment.

Chapter 10: Europe by type, by application and by country, sales, and revenue for each segment.

Chapter 11: China by type, by application, sales, and revenue for each segment.

Chapter 12: Asia (Excluding China) by type, by application and by region, sales, and revenue for each segment.

Chapter 13: Middle East, Africa, Latin America by type, by application and by country, sales, and revenue for each segment.

Chapter 14: Analysis of industrial chain, sales channel, key raw materials, distributors and customers.

Chapter 15: The main concluding insights of the report.

Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Superconductor Market by Type
 - 1.2.1 Global Superconductor Market Size by Type, 2019 VS 2023 VS 2030
 - 1.2.2 LTS
 - 1.2.3 HTS
- 1.3 Superconductor Market by Application
 - 1.3.1 Global Superconductor Market Size by Application, 2019 VS 2023 VS 2030
 - 1.3.2 Electrical Equipment
 - 1.3.3 Medical Equipment
 - 1.3.4 Big Science Project
 - 1.3.5 Defense and Military
 - 1.3.6 Others
- 1.4 Assumptions and Limitations
- 1.5 Study Goals and Objectives

2 SUPERCONDUCTOR MARKET DYNAMICS

- 2.1 Superconductor Industry Trends
- 2.2 Superconductor Industry Drivers
- 2.3 Superconductor Industry Opportunities and Challenges
- 2.4 Superconductor Industry Restraints

3 GLOBAL SUPERCONDUCTOR PRODUCTION OVERVIEW

- 3.1 Global Superconductor Production Capacity (2019-2030)
- 3.2 Global Superconductor Production by Region: 2019 VS 2023 VS 2030
- 3.3 Global Superconductor Production by Region
 - 3.3.1 Global Superconductor Production by Region (2019-2024)
 - 3.3.2 Global Superconductor Production by Region (2025-2030)
 - 3.3.3 Global Superconductor Production Market Share by Region (2019-2030)
- 3.4 North America
- 3.5 Europe
- 3.6 China
- 3.7 Japan
- 3.8 South Korea

4 GLOBAL MARKET GROWTH PROSPECTS

- 4.1 Global Superconductor Revenue Estimates and Forecasts (2019-2030)
- 4.2 Global Superconductor Revenue by Region
 - 4.2.1 Global Superconductor Revenue by Region: 2019 VS 2023 VS 2030
 - 4.2.2 Global Superconductor Revenue by Region (2019-2024)
 - 4.2.3 Global Superconductor Revenue by Region (2025-2030)
 - 4.2.4 Global Superconductor Revenue Market Share by Region (2019-2030)
- 4.3 Global Superconductor Sales Estimates and Forecasts 2019-2030
- 4.4 Global Superconductor Sales by Region
 - 4.4.1 Global Superconductor Sales by Region: 2019 VS 2023 VS 2030
 - 4.4.2 Global Superconductor Sales by Region (2019-2024)
 - 4.4.3 Global Superconductor Sales by Region (2025-2030)
 - 4.4.4 Global Superconductor Sales Market Share by Region (2019-2030)
- 4.5 US & Canada
- 4.6 Europe
- 4.7 China
- 4.8 Asia (Excluding China)
- 4.9 Middle East, Africa and Latin America

5 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 5.1 Global Superconductor Revenue by Manufacturers
 - 5.1.1 Global Superconductor Revenue by Manufacturers (2019-2024)
 - 5.1.2 Global Superconductor Revenue Market Share by Manufacturers (2019-2024)
 - 5.1.3 Global Superconductor Manufacturers Revenue Share Top 10 and Top 5 in 2023
- 5.2 Global Superconductor Sales by Manufacturers
 - 5.2.1 Global Superconductor Sales by Manufacturers (2019-2024)
 - 5.2.2 Global Superconductor Sales Market Share by Manufacturers (2019-2024)
 - 5.2.3 Global Superconductor Manufacturers Sales Share Top 10 and Top 5 in 2023
- 5.3 Global Superconductor Sales Price by Manufacturers (2019-2024)
- 5.4 Global Superconductor Key Manufacturers Ranking, 2022 VS 2023 VS 2024
- 5.5 Global Superconductor Key Manufacturers Manufacturing Sites & Headquarters
- 5.6 Global Superconductor Manufacturers, Product Type & Application
- 5.7 Global Superconductor Manufacturers Commercialization Time
- 5.8 Market Competitive Analysis
 - 5.8.1 Global Superconductor Market CR5 and HHI
 - 5.8.2 2023 Superconductor Tier 1, Tier 2, and Tier

6 SUPERCONDUCTOR MARKET BY TYPE

6.1 Global Superconductor Revenue by Type

- 6.1.1 Global Superconductor Revenue by Type (2019 VS 2023 VS 2030)
- 6.1.2 Global Superconductor Revenue by Type (2019-2030) & (US\$ Million)
- 6.1.3 Global Superconductor Revenue Market Share by Type (2019-2030)

6.2 Global Superconductor Sales by Type

- 6.2.1 Global Superconductor Sales by Type (2019 VS 2023 VS 2030)
- 6.2.2 Global Superconductor Sales by Type (2019-2030) & (Km)
- 6.2.3 Global Superconductor Sales Market Share by Type (2019-2030)

6.3 Global Superconductor Price by Type

7 SUPERCONDUCTOR MARKET BY APPLICATION

7.1 Global Superconductor Revenue by Application

- 7.1.1 Global Superconductor Revenue by Application (2019 VS 2023 VS 2030)
- 7.1.2 Global Superconductor Revenue by Application (2019-2030) & (US\$ Million)
- 7.1.3 Global Superconductor Revenue Market Share by Application (2019-2030)

7.2 Global Superconductor Sales by Application

- 7.2.1 Global Superconductor Sales by Application (2019 VS 2023 VS 2030)
- 7.2.2 Global Superconductor Sales by Application (2019-2030) & (Km)
- 7.2.3 Global Superconductor Sales Market Share by Application (2019-2030)

7.3 Global Superconductor Price by Application

8 COMPANY PROFILES

8.1 AMSC

- 8.1.1 AMSC Company Information
- 8.1.2 AMSC Business Overview
- 8.1.3 AMSC Superconductor Sales, Revenue, Price and Gross Margin (2019-2024)
- 8.1.4 AMSC Superconductor Product Portfolio
- 8.1.5 AMSC Recent Developments

8.2 Furukawa

- 8.2.1 Furukawa Company Information
- 8.2.2 Furukawa Business Overview
- 8.2.3 Furukawa Superconductor Sales, Revenue, Price and Gross Margin (2019-2024)
- 8.2.4 Furukawa Superconductor Product Portfolio
- 8.2.5 Furukawa Recent Developments

8.3 Bruker

8.3.1 Bruker Comapny Information

8.3.2 Bruker Business Overview

8.3.3 Bruker Superconductor Sales, Revenue, Price and Gross Margin (2019-2024)

8.3.4 Bruker Superconductor Product Portfolio

8.3.5 Bruker Recent Developments

8.4 Luvata

8.4.1 Luvata Comapny Information

8.4.2 Luvata Business Overview

8.4.3 Luvata Superconductor Sales, Revenue, Price and Gross Margin (2019-2024)

8.4.4 Luvata Superconductor Product Portfolio

8.4.5 Luvata Recent Developments

8.5 Fujikura

8.5.1 Fujikura Comapny Information

8.5.2 Fujikura Business Overview

8.5.3 Fujikura Superconductor Sales, Revenue, Price and Gross Margin (2019-2024)

8.5.4 Fujikura Superconductor Product Portfolio

8.5.5 Fujikura Recent Developments

8.6 Sumitomo

8.6.1 Sumitomo Comapny Information

8.6.2 Sumitomo Business Overview

8.6.3 Sumitomo Superconductor Sales, Revenue, Price and Gross Margin
(2019-2024)

8.6.4 Sumitomo Superconductor Product Portfolio

8.6.5 Sumitomo Recent Developments

8.7 SuNam

8.7.1 SuNam Comapny Information

8.7.2 SuNam Business Overview

8.7.3 SuNam Superconductor Sales, Revenue, Price and Gross Margin (2019-2024)

8.7.4 SuNam Superconductor Product Portfolio

8.7.5 SuNam Recent Developments

8.8 Western Superconducting

8.8.1 Western Superconducting Comapny Information

8.8.2 Western Superconducting Business Overview

8.8.3 Western Superconducting Superconductor Sales, Revenue, Price and Gross
Margin (2019-2024)

8.8.4 Western Superconducting Superconductor Product Portfolio

8.8.5 Western Superconducting Recent Developments

8.9 SHSC

- 8.9.1 SHSC Company Information
- 8.9.2 SHSC Business Overview
- 8.9.3 SHSC Superconductor Sales, Revenue, Price and Gross Margin (2019-2024)
- 8.9.4 SHSC Superconductor Product Portfolio
- 8.9.5 SHSC Recent Developments
- 8.10 Innost
 - 8.10.1 Innost Company Information
 - 8.10.2 Innost Business Overview
 - 8.10.3 Innost Superconductor Sales, Revenue, Price and Gross Margin (2019-2024)
 - 8.10.4 Innost Superconductor Product Portfolio
 - 8.10.5 Innost Recent Developments
- 8.11 Jastec
 - 8.11.1 Jastec Company Information
 - 8.11.2 Jastec Business Overview
 - 8.11.3 Jastec Superconductor Sales, Revenue, Price and Gross Margin (2019-2024)
 - 8.11.4 Jastec Superconductor Product Portfolio
 - 8.11.5 Jastec Recent Developments

9 NORTH AMERICA

- 9.1 North America Superconductor Market Size by Type
 - 9.1.1 North America Superconductor Revenue by Type (2019-2030)
 - 9.1.2 North America Superconductor Sales by Type (2019-2030)
 - 9.1.3 North America Superconductor Price by Type (2019-2030)
- 9.2 North America Superconductor Market Size by Application
 - 9.2.1 North America Superconductor Revenue by Application (2019-2030)
 - 9.2.2 North America Superconductor Sales by Application (2019-2030)
 - 9.2.3 North America Superconductor Price by Application (2019-2030)
- 9.3 North America Superconductor Market Size by Country
 - 9.3.1 North America Superconductor Revenue Growth Rate by Country (2019 VS 2023 VS 2030)
 - 9.3.2 North America Superconductor Sales by Country (2019 VS 2023 VS 2030)
 - 9.3.3 North America Superconductor Price by Country (2019-2030)
 - 9.3.4 U.S.
 - 9.3.5 Canada

10 EUROPE

- 10.1 Europe Superconductor Market Size by Type

- 10.1.1 Europe Superconductor Revenue by Type (2019-2030)
- 10.1.2 Europe Superconductor Sales by Type (2019-2030)
- 10.1.3 Europe Superconductor Price by Type (2019-2030)
- 10.2 Europe Superconductor Market Size by Application
 - 10.2.1 Europe Superconductor Revenue by Application (2019-2030)
 - 10.2.2 Europe Superconductor Sales by Application (2019-2030)
 - 10.2.3 Europe Superconductor Price by Application (2019-2030)
- 10.3 Europe Superconductor Market Size by Country
 - 10.3.1 Europe Superconductor Revenue Grow Rate by Country (2019 VS 2023 VS 2030)
 - 10.3.2 Europe Superconductor Sales by Country (2019 VS 2023 VS 2030)
 - 10.3.3 Europe Superconductor Price by Country (2019-2030)
 - 10.3.4 Germany
 - 10.3.5 France
 - 10.3.6 U.K.
 - 10.3.7 Italy
 - 10.3.8 Russia

11 CHINA

- 11.1 China Superconductor Market Size by Type
 - 11.1.1 China Superconductor Revenue by Type (2019-2030)
 - 11.1.2 China Superconductor Sales by Type (2019-2030)
 - 11.1.3 China Superconductor Price by Type (2019-2030)
- 11.2 China Superconductor Market Size by Application
 - 11.2.1 China Superconductor Revenue by Application (2019-2030)
 - 11.2.2 China Superconductor Sales by Application (2019-2030)
 - 11.2.3 China Superconductor Price by Application (2019-2030)

12 ASIA (EXCLUDING CHINA)

- 12.1 Asia Superconductor Market Size by Type
 - 12.1.1 Asia Superconductor Revenue by Type (2019-2030)
 - 12.1.2 Asia Superconductor Sales by Type (2019-2030)
 - 12.1.3 Asia Superconductor Price by Type (2019-2030)
- 12.2 Asia Superconductor Market Size by Application
 - 12.2.1 Asia Superconductor Revenue by Application (2019-2030)
 - 12.2.2 Asia Superconductor Sales by Application (2019-2030)
 - 12.2.3 Asia Superconductor Price by Application (2019-2030)

12.3 Asia Superconductor Market Size by Country

12.3.1 Asia Superconductor Revenue Grow Rate by Country (2019 VS 2023 VS 2030)

12.3.2 Asia Superconductor Sales by Country (2019 VS 2023 VS 2030)

12.3.3 Asia Superconductor Price by Country (2019-2030)

12.3.4 Japan

12.3.5 South Korea

12.3.6 India

12.3.7 Australia

12.3.8 China Taiwan

12.3.9 Southeast Asia

13 MIDDLE EAST, AFRICA AND LATIN AMERICA

13.1 Middle East, Africa and Latin America Superconductor Market Size by Type

13.1.1 Middle East, Africa and Latin America Superconductor Revenue by Type (2019-2030)

13.1.2 Middle East, Africa and Latin America Superconductor Sales by Type (2019-2030)

13.1.3 Middle East, Africa and Latin America Superconductor Price by Type (2019-2030)

13.2 Middle East, Africa and Latin America Superconductor Market Size by Application

13.2.1 Middle East, Africa and Latin America Superconductor Revenue by Application (2019-2030)

13.2.2 Middle East, Africa and Latin America Superconductor Sales by Application (2019-2030)

13.2.3 Middle East, Africa and Latin America Superconductor Price by Application (2019-2030)

13.3 Middle East, Africa and Latin America Superconductor Market Size by Country

13.3.1 Middle East, Africa and Latin America Superconductor Revenue Grow Rate by Country (2019 VS 2023 VS 2030)

13.3.2 Middle East, Africa and Latin America Superconductor Sales by Country (2019 VS 2023 VS 2030)

13.3.3 Middle East, Africa and Latin America Superconductor Price by Country (2019-2030)

13.3.4 Mexico

13.3.5 Brazil

13.3.6 Israel

13.3.7 Argentina

13.3.8 Colombia

- 13.3.9 Turkey
- 13.3.10 Saudi Arabia
- 13.3.11 UAE

14 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 14.1 Superconductor Value Chain Analysis
 - 14.1.1 Superconductor Key Raw Materials
 - 14.1.2 Raw Materials Key Suppliers
 - 14.1.3 Manufacturing Cost Structure
 - 14.1.4 Superconductor Production Mode & Process
- 14.2 Superconductor Sales Channels Analysis
 - 14.2.1 Direct Comparison with Distribution Share
 - 14.2.2 Superconductor Distributors
 - 14.2.3 Superconductor Customers

15 CONCLUDING INSIGHTS

16 APPENDIX

- 16.1 Reasons for Doing This Study
- 16.2 Research Methodology
- 16.3 Research Process
- 16.4 Authors List of This Report
- 16.5 Data Source
 - 16.5.1 Secondary Sources
 - 16.5.2 Primary Sources
- 16.6 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Superconductor Market Size Growth Rate by Type (US\$ Million), 2019 VS 2023 VS 2030

Table 2. Global Superconductor Market Size Growth Rate by Type (US\$ Million), 2019 VS 2023 VS 2030

Table 3. LTS Major Manufacturers

Table 4. HTS Major Manufacturers

Table 5. Global Superconductor Market Size Growth Rate by Application (US\$ Million), 2019 VS 2023 VS 2030

Table 6. Electrical Equipment Major Manufacturers

Table 7. Medical Equipment Major Manufacturers

Table 8. Big Science Project Major Manufacturers

Table 9. Defense and Military Major Manufacturers

Table 10. Others Major Manufacturers

Table 11. Superconductor Industry Trends

Table 12. Superconductor Industry Drivers

Table 13. Superconductor Industry Opportunities and Challenges

Table 14. Superconductor Industry Restraints

Table 15. Global Superconductor Production Growth Rate (CAGR) by Region: 2019 VS 2023 VS 2030 (Km)

Table 16. Global Superconductor Production by Region (2019-2024) & (Km)

Table 17. Global Superconductor Production by Region (2025-2030) & (Km)

Table 18. Global Superconductor Production Market Share by Region (2019-2024)

Table 19. Global Superconductor Production Market Share by Region (2025-2030)

Table 20. Global Superconductor Revenue Grow Rate (CAGR) by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Table 21. Global Superconductor Revenue by Region (2019-2024) & (US\$ Million)

Table 22. Global Superconductor Revenue by Region (2025-2030) & (US\$ Million)

Table 23. Global Superconductor Revenue Market Share by Region (2019-2024)

Table 24. Global Superconductor Revenue Market Share by Region (2025-2030)

Table 25. Global Superconductor Sales Grow Rate (CAGR) by Region: 2019 VS 2023 VS 2030 (Km)

Table 26. Global Superconductor Sales by Region (2019-2024) & (Km)

Table 27. Global Superconductor Sales by Region (2025-2030) & (Km)

Table 28. Global Superconductor Sales Market Share by Region (2019-2024)

Table 29. Global Superconductor Sales Market Share by Region (2025-2030)

- Table 30. Global Superconductor Revenue by Manufacturers (US\$ Million) & (2019-2024)
- Table 31. Global Superconductor Revenue Market Share by Manufacturers (2019-2024)
- Table 32. Global Superconductor Sales by Manufacturers (US\$ Million) & (2019-2024)
- Table 33. Global Superconductor Sales Market Share by Manufacturers (2019-2024)
- Table 34. Global Superconductor Sales Price (US\$/Meter) of Manufacturers (2019-2024)
- Table 35. Global Superconductor Key Manufacturers Ranking, 2022 VS 2023 VS 2024
- Table 36. Global Superconductor Key Manufacturers Manufacturing Sites & Headquarters
- Table 37. Global Superconductor Manufacturers, Product Type & Application
- Table 38. Global Superconductor Manufacturers Commercialization Time
- Table 39. Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 40. Global Superconductor by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue of 2023)
- Table 41. Global Superconductor Revenue by Type 2019 VS 2023 VS 2030 (US\$ Million)
- Table 42. Global Superconductor Revenue by Type (2019-2024) & (US\$ Million)
- Table 43. Global Superconductor Revenue by Type (2025-2030) & (US\$ Million)
- Table 44. Global Superconductor Revenue Market Share by Type (2019-2024)
- Table 45. Global Superconductor Revenue Market Share by Type (2025-2030)
- Table 46. Global Superconductor Sales by Type 2019 VS 2023 VS 2030 (Km)
- Table 47. Global Superconductor Sales by Type (2019-2024) & (Km)
- Table 48. Global Superconductor Sales by Type (2025-2030) & (Km)
- Table 49. Global Superconductor Sales Market Share by Type (2019-2024)
- Table 50. Global Superconductor Sales Market Share by Type (2025-2030)
- Table 51. Global Superconductor Price by Type (2019-2024) & (US\$/Meter)
- Table 52. Global Superconductor Price by Type (2025-2030) & (US\$/Meter)
- Table 53. Global Superconductor Revenue by Application 2019 VS 2023 VS 2030 (US\$ Million)
- Table 54. Global Superconductor Revenue by Application (2019-2024) & (US\$ Million)
- Table 55. Global Superconductor Revenue by Application (2025-2030) & (US\$ Million)
- Table 56. Global Superconductor Revenue Market Share by Application (2019-2024)
- Table 57. Global Superconductor Revenue Market Share by Application (2025-2030)
- Table 58. Global Superconductor Sales by Application 2019 VS 2023 VS 2030 (Km)
- Table 59. Global Superconductor Sales by Application (2019-2024) & (Km)
- Table 60. Global Superconductor Sales by Application (2025-2030) & (Km)
- Table 61. Global Superconductor Sales Market Share by Application (2019-2024)
- Table 62. Global Superconductor Sales Market Share by Application (2025-2030)

Table 63. Global Superconductor Price by Application (2019-2024) & (US\$/Meter)

Table 64. Global Superconductor Price by Application (2025-2030) & (US\$/Meter)

Table 65. AMSC Company Information

Table 66. AMSC Business Overview

Table 67. AMSC Superconductor Sales (Km), Revenue (US\$ Million), Price (US\$/Meter) and Gross Margin (2019-2024)

Table 68. AMSC Superconductor Product Portfolio

Table 69. AMSC Recent Development

Table 70. Furukawa Company Information

Table 71. Furukawa Business Overview

Table 72. Furukawa Superconductor Sales (Km), Revenue (US\$ Million), Price (US\$/Meter) and Gross Margin (2019-2024)

Table 73. Furukawa Superconductor Product Portfolio

Table 74. Furukawa Recent Development

Table 75. Bruker Company Information

Table 76. Bruker Business Overview

Table 77. Bruker Superconductor Sales (Km), Revenue (US\$ Million), Price (US\$/Meter) and Gross Margin (2019-2024)

Table 78. Bruker Superconductor Product Portfolio

Table 79. Bruker Recent Development

Table 80. Luvata Company Information

Table 81. Luvata Business Overview

Table 82. Luvata Superconductor Sales (Km), Revenue (US\$ Million), Price (US\$/Meter) and Gross Margin (2019-2024)

Table 83. Luvata Superconductor Product Portfolio

Table 84. Luvata Recent Development

Table 85. Fujikura Company Information

Table 86. Fujikura Business Overview

Table 87. Fujikura Superconductor Sales (Km), Revenue (US\$ Million), Price (US\$/Meter) and Gross Margin (2019-2024)

Table 88. Fujikura Superconductor Product Portfolio

Table 89. Fujikura Recent Development

Table 90. Sumitomo Company Information

Table 91. Sumitomo Business Overview

Table 92. Sumitomo Superconductor Sales (Km), Revenue (US\$ Million), Price (US\$/Meter) and Gross Margin (2019-2024)

Table 93. Sumitomo Superconductor Product Portfolio

Table 94. Sumitomo Recent Development

Table 95. SuNam Company Information

- Table 96. SuNam Business Overview
- Table 97. SuNam Superconductor Sales (Km), Revenue (US\$ Million), Price (US\$/Meter) and Gross Margin (2019-2024)
- Table 98. SuNam Superconductor Product Portfolio
- Table 99. SuNam Recent Development
- Table 100. Western Superconducting Company Information
- Table 101. Western Superconducting Business Overview
- Table 102. Western Superconducting Superconductor Sales (Km), Revenue (US\$ Million), Price (US\$/Meter) and Gross Margin (2019-2024)
- Table 103. Western Superconducting Superconductor Product Portfolio
- Table 104. Western Superconducting Recent Development
- Table 105. SHSC Company Information
- Table 106. SHSC Business Overview
- Table 107. SHSC Superconductor Sales (Km), Revenue (US\$ Million), Price (US\$/Meter) and Gross Margin (2019-2024)
- Table 108. SHSC Superconductor Product Portfolio
- Table 109. SHSC Recent Development
- Table 110. Innost Company Information
- Table 111. Innost Business Overview
- Table 112. Innost Superconductor Sales (Km), Revenue (US\$ Million), Price (US\$/Meter) and Gross Margin (2019-2024)
- Table 113. Innost Superconductor Product Portfolio
- Table 114. Innost Recent Development
- Table 115. Jastec Company Information
- Table 116. Jastec Business Overview
- Table 117. Jastec Superconductor Sales (Km), Revenue (US\$ Million), Price (US\$/Meter) and Gross Margin (2019-2024)
- Table 118. Jastec Superconductor Product Portfolio
- Table 119. Jastec Recent Development
- Table 120. North America Superconductor Revenue by Type (2019-2024) & (US\$ Million)
- Table 121. North America Superconductor Revenue by Type (2025-2030) & (US\$ Million)
- Table 122. North America Superconductor Sales by Type (2019-2024) & (Km)
- Table 123. North America Superconductor Sales by Type (2025-2030) & (Km)
- Table 124. North America Superconductor Sales Price by Type (2019-2024) & (US\$/Meter)
- Table 125. North America Superconductor Sales Price by Type (2025-2030) & (US\$/Meter)

Table 126. North America Superconductor Revenue by Application (2019-2024) & (US\$ Million)

Table 127. North America Superconductor Revenue by Application (2025-2030) & (US\$ Million)

Table 128. North America Superconductor Sales by Application (2019-2024) & (Km)

Table 129. North America Superconductor Sales by Application (2025-2030) & (Km)

Table 130. North America Superconductor Sales Price by Application (2019-2024) & (US\$/Meter)

Table 131. North America Superconductor Sales Price by Application (2025-2030) & (US\$/Meter)

Table 132. North America Superconductor Revenue Grow Rate by Country (2019 VS 2023 VS 2030) & (US\$ Million)

Table 133. North America Superconductor Revenue Grow Rate by Country (2019-2024) & (US\$ Million)

Table 134. North America Superconductor Revenue Grow Rate by Country (2025-2030) & (US\$ Million)

Table 135. North America Superconductor Sales by Country (2019 VS 2023 VS 2030) & (Km)

Table 136. North America Superconductor Sales by Country (2019-2024) & (Km)

Table 137. North America Superconductor Sales by Country (2025-2030) & (Km)

Table 138. North America Superconductor Sales Price by Country (2019-2024) & (US\$/Meter)

Table 139. North America Superconductor Sales Price by Country (2025-2030) & (US\$/Meter)

Table 140. U.S. Superconductor Revenue (2019-2030) & (US\$ Million)

Table 141. Canada Superconductor Revenue (2019-2030) & (US\$ Million)

Table 142. Europe Superconductor Revenue by Type (2019-2024) & (US\$ Million)

Table 143. Europe Superconductor Revenue by Type (2025-2030) & (US\$ Million)

Table 144. Europe Superconductor Sales by Type (2019-2024) & (Km)

Table 145. Europe Superconductor Sales by Type (2025-2030) & (Km)

Table 146. Europe Superconductor Sales Price by Type (2019-2024) & (US\$/Meter)

Table 147. Europe Superconductor Sales Price by Type (2025-2030) & (US\$/Meter)

Table 148. Europe Superconductor Revenue by Application (2019-2024) & (US\$ Million)

Table 149. Europe Superconductor Revenue by Application (2025-2030) & (US\$ Million)

Table 150. Europe Superconductor Sales by Application (2019-2024) & (Km)

Table 151. Europe Superconductor Sales by Application (2025-2030) & (Km)

Table 152. Europe Superconductor Sales Price by Application (2019-2024) &

(US\$/Meter)

Table 153. Europe Superconductor Sales Price by Application (2025-2030) &

(US\$/Meter)

Table 154. Europe Superconductor Revenue Grow Rate by Country (2019 VS 2023 VS 2030) & (US\$ Million)

Table 155. Europe Superconductor Revenue Grow Rate by Country (2019-2024) & (US\$ Million)

Table 156. Europe Superconductor Revenue Grow Rate by Country (2025-2030) & (US\$ Million)

Table 157. Europe Superconductor Sales by Country (2019 VS 2023 VS 2030) & (Km)

Table 158. Europe Superconductor Sales by Country (2019-2024) & (Km)

Table 159. Europe Superconductor Sales by Country (2025-2030) & (Km)

Table 160. Europe Superconductor Sales Price by Country (2019-2024) & (US\$/Meter)

Table 161. Europe Superconductor Sales Price by Country (2025-2030) & (US\$/Meter)

Table 162. Germany Superconductor Revenue (2019-2030) & (US\$ Million)

Table 163. France Superconductor Revenue (2019-2030) & (US\$ Million)

Table 164. Superconductor Revenue (2019-2030) & (US\$ Million)

Table 165. Superconductor Revenue (2019-2030) & (US\$ Million)

Table 166. Superconductor Revenue (2019-2030) & (US\$ Million)

Table 167. China Superconductor Revenue by Type (2019-2024) & (US\$ Million)

Table 168. China Superconductor Revenue by Type (2025-2030) & (US\$ Million)

Table 169. China Superconductor Sales by Type (2019-2024) & (Km)

Table 170. China Superconductor Sales by Type (2025-2030) & (Km)

Table 171. China Superconductor Sales Price by Type (2019-2024) & (US\$/Meter)

Table 172. China Superconductor Sales Price by Type (2025-2030) & (US\$/Meter)

Table 173. China Superconductor Revenue by Application (2019-2024) & (US\$ Million)

Table 174. China Superconductor Revenue by Application (2025-2030) & (US\$ Million)

Table 175. China Superconductor Sales by Application (2019-2024) & (Km)

Table 176. China Superconductor Sales by Application (2025-2030) & (Km)

Table 177. China Superconductor Sales Price by Application (2019-2024) & (US\$/Meter)

Table 178. China Superconductor Sales Price by Application (2025-2030) & (US\$/Meter)

Table 179. Asia Superconductor Revenue by Type (2019-2024) & (US\$ Million)

Table 180. Asia Superconductor Revenue by Type (2025-2030) & (US\$ Million)

Table 181. Asia Superconductor Sales by Type (2019-2024) & (Km)

Table 182. Asia Superconductor Sales by Type (2025-2030) & (Km)

Table 183. Asia Superconductor Sales Price by Type (2019-2024) & (US\$/Meter)

Table 184. Asia Superconductor Sales Price by Type (2025-2030) & (US\$/Meter)

- Table 185. Asia Superconductor Revenue by Application (2019-2024) & (US\$ Million)
- Table 186. Asia Superconductor Revenue by Application (2025-2030) & (US\$ Million)
- Table 187. Asia Superconductor Sales by Application (2019-2024) & (Km)
- Table 188. Asia Superconductor Sales by Application (2025-2030) & (Km)
- Table 189. Asia Superconductor Sales Price by Application (2019-2024) & (US\$/Meter)
- Table 190. Asia Superconductor Sales Price by Application (2025-2030) & (US\$/Meter)
- Table 191. Asia Superconductor Revenue Grow Rate by Country (2019 VS 2023 VS 2030) & (US\$ Million)
- Table 192. Asia Superconductor Revenue Grow Rate by Country (2019-2024) & (US\$ Million)
- Table 193. Asia Superconductor Revenue Grow Rate by Country (2025-2030) & (US\$ Million)
- Table 194. Asia Superconductor Sales by Country (2019 VS 2023 VS 2030) & (Km)
- Table 195. Asia Superconductor Sales by Country (2019-2024) & (Km)
- Table 196. Asia Superconductor Sales by Country (2025-2030) & (Km)
- Table 197. Asia Superconductor Sales Price by Country (2019-2024) & (US\$/Meter)
- Table 198. Asia Superconductor Sales Price by Country (2025-2030) & (US\$/Meter)
- Table 199. Japan Superconductor Revenue (2019-2030) & (US\$ Million)
- Table 200. South Korea Superconductor Revenue (2019-2030) & (US\$ Million)
- Table 201. Superconductor Revenue (2019-2030) & (US\$ Million)
- Table 202. Superconductor Revenue (2019-2030) & (US\$ Million)
- Table 203. Superconductor Revenue (2019-2030) & (US\$ Million)
- Table 204. Superconductor Revenue (2019-2030) & (US\$ Million)
- Table 205. Superconductor Revenue (2019-2030) & (US\$ Million)
- Table 206. Superconductor Revenue (2019-2030) & (US\$ Million)
- Table 207. MEALA Superconductor Revenue by Type (2019-2024) & (US\$ Million)
- Table 208. MEALA Superconductor Revenue by Type (2025-2030) & (US\$ Million)
- Table 209. MEALA Superconductor Sales by Type (2019-2024) & (Km)
- Table 210. MEALA Superconductor Sales by Type (2025-2030) & (Km)
- Table 211. MEALA Superconductor Sales Price by Type (2019-2024) & (US\$/Meter)
- Table 212. MEALA Superconductor Sales Price by Type (2025-2030) & (US\$/Meter)
- Table 213. MEALA Superconductor Revenue by Application (2019-2024) & (US\$ Million)
- Table 214. MEALA Superconductor Revenue by Application (2025-2030) & (US\$ Million)
- Table 215. MEALA Superconductor Sales by Application (2019-2024) & (Km)
- Table 216. MEALA Superconductor Sales by Application (2025-2030) & (Km)
- Table 217. MEALA Superconductor Sales Price by Application (2019-2024) & (US\$/Meter)

- Table 218. MEALA Superconductor Sales Price by Application (2025-2030) & (US\$/Meter)
- Table 219. MEALA Superconductor Revenue Grow Rate by Country (2019 VS 2023 VS 2030) & (US\$ Million)
- Table 220. MEALA Superconductor Revenue Grow Rate by Country (2019-2024) & (US\$ Million)
- Table 221. MEALA Superconductor Revenue Grow Rate by Country (2025-2030) & (US\$ Million)
- Table 222. MEALA Superconductor Sales by Country (2019 VS 2023 VS 2030) & (Km)
- Table 223. MEALA Superconductor Sales by Country (2019-2024) & (Km)
- Table 224. MEALA Superconductor Sales by Country (2025-2030) & (Km)
- Table 225. MEALA Superconductor Sales Price by Country (2019-2024) & (US\$/Meter)
- Table 226. MEALA Superconductor Sales Price by Country (2025-2030) & (US\$/Meter)
- Table 227. Mexico Superconductor Revenue (2019-2030) & (US\$ Million)
- Table 228. Brazil Superconductor Revenue (2019-2030) & (US\$ Million)
- Table 229. Israel Superconductor Revenue (2019-2030) & (US\$ Million)
- Table 230. Argentina Superconductor Revenue (2019-2030) & (US\$ Million)
- Table 231. Colombia Superconductor Revenue (2019-2030) & (US\$ Million)
- Table 232. Turkey Superconductor Revenue (2019-2030) & (US\$ Million)
- Table 233. Saudi Arabia Superconductor Revenue (2019-2030) & (US\$ Million)
- Table 234. UAE Superconductor Revenue (2019-2030) & (US\$ Million)
- Table 235. Key Raw Materials
- Table 236. Raw Materials Key Suppliers
- Table 237. Superconductor Distributors List
- Table 238. Superconductor Customers List
- Table 239. Research Programs/Design for This Report
- Table 240. Authors List of This Report
- Table 241. Secondary Sources
- Table 242. Primary Sources

List Of Figures

LIST OF FIGURES

Figure 1. Superconductor Product Picture

Figure 2. Global Superconductor Market Size Growth Rate by Type (US\$ Million), 2019 VS 2023 VS 2030

Figure 3. Global Superconductor Market Size Share 2019 VS 2023 VS 2030

Figure 4. LTS Picture

Figure 5. HTS Picture

Figure 6. Global Superconductor Market Size Growth Rate by Application (US\$ Million), 2019 VS 2023 VS 2030

Figure 7. Global Superconductor Market Size Share 2019 VS 2023 VS 2030

Figure 8. Electrical Equipment Picture

Figure 9. Medical Equipment Picture

Figure 10. Big Science Project Picture

Figure 11. Defense and Military Picture

Figure 12. Others Picture

Figure 13. Global Superconductor Capacity, Production and Utilization (2019-2030) & (Km)

Figure 14. Global Superconductor Production by Region: 2019 VS 2023 VS 2030 (Km)

Figure 15. Global Superconductor Production Market Share by Region: 2023 Versus 2030

Figure 16. Global Superconductor Production Market Share by Region (2019-2030)

Figure 17. North America Superconductor Production Growth Rate (2019-

I would like to order

Product name: Global Superconductor Market Analysis and Forecast 2024-2030

Product link: <https://marketpublishers.com/r/G8BD1C91269CEN.html>

Price: US\$ 4,950.00 (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/G8BD1C91269CEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970