

# Global Superconductor Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

https://marketpublishers.com/r/G8DD5DEBF4BFEN.html

Date: April 2024 Pages: 196 Price: US\$ 3,950.00 (Single User License) ID: G8DD5DEBF4BFEN

# 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' (Tc), 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: Provides an overview of the Superconductor market, including product definition, global market growth prospects, production value, capacity, and average price forecasts (2019-2030).



Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Superconductor industry.

Chapter 3: Detailed analysis of Superconductor market competition landscape. Including Superconductor manufacturers' output value, output and average price from 2019 to 2024, as well as competition analysis indicators such as origin, product type, application, merger and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 7: Production/Production Value of Superconductor by region. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 8: Consumption of Superconductor in 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, and production of each country in the world.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights of the report.



# Contents

# **1 MARKET OVERVIEW**

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
- 1.2.1 Global Superconductor Production Value Estimates and Forecasts (2019-2030)
- 1.2.2 Global Superconductor Production Capacity Estimates and Forecasts (2019-2030)
- 1.2.3 Global Superconductor Production Estimates and Forecasts (2019-2030)
- 1.2.4 Global Superconductor Market Average Price (2019-2030)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

# **2 GLOBAL 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 SUPERCONDUCTOR MARKET BY MANUFACTURERS**

- 3.1 Global Superconductor Production Value by Manufacturers (2019-2024)
- 3.2 Global Superconductor Production by Manufacturers (2019-2024)
- 3.3 Global Superconductor Average Price by Manufacturers (2019-2024)
- 3.4 Global Superconductor Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Superconductor Key Manufacturers Manufacturing Sites & Headquarters
- 3.6 Global Superconductor Manufacturers, Product Type & Application
- 3.7 Global Superconductor Manufacturers Commercialization Time
- 3.8 Market Competitive Analysis
- 3.8.1 Global Superconductor Market CR5 and HHI

3.8.2 Global Top 5 and 10 Superconductor Players Market Share by Production Value in 2023

3.8.3 2023 Superconductor Tier 1, Tier 2, and Tier

# **4 SUPERCONDUCTOR MARKET BY TYPE**

4.1 Superconductor Type Introduction



- 4.1.1 LTS
- 4.1.2 HTS
- 4.2 Global Superconductor Production by Type
- 4.2.1 Global Superconductor Production by Type (2019 VS 2023 VS 2030)
- 4.2.2 Global Superconductor Production by Type (2019-2030)
- 4.2.3 Global Superconductor Production Market Share by Type (2019-2030)
- 4.3 Global Superconductor Production Value by Type
- 4.3.1 Global Superconductor Production Value by Type (2019 VS 2023 VS 2030)
- 4.3.2 Global Superconductor Production Value by Type (2019-2030)
- 4.3.3 Global Superconductor Production Value Market Share by Type (2019-2030)

# **5 SUPERCONDUCTOR MARKET BY APPLICATION**

- 5.1 Superconductor Application Introduction
  - 5.1.1 Electrical Equipment
  - 5.1.2 Medical Equipment
  - 5.1.3 Big Science Project
  - 5.1.4 Defense and Military
  - 5.1.5 Others

5.2 Global Superconductor Production by Application

- 5.2.1 Global Superconductor Production by Application (2019 VS 2023 VS 2030)
- 5.2.2 Global Superconductor Production by Application (2019-2030)
- 5.2.3 Global Superconductor Production Market Share by Application (2019-2030)
- 5.3 Global Superconductor Production Value by Application
- 5.3.1 Global Superconductor Production Value by Application (2019 VS 2023 VS 2030)
- 5.3.2 Global Superconductor Production Value by Application (2019-2030)
- 5.3.3 Global Superconductor Production Value Market Share by Application (2019-2030)

# **6 COMPANY PROFILES**

- 6.1 AMSC
  - 6.1.1 AMSC Comapny Information
  - 6.1.2 AMSC Business Overview
  - 6.1.3 AMSC Superconductor Production, Value and Gross Margin (2019-2024)
  - 6.1.4 AMSC Superconductor Product Portfolio
  - 6.1.5 AMSC Recent Developments
- 6.2 Furukawa



- 6.2.1 Furukawa Comapny Information
- 6.2.2 Furukawa Business Overview
- 6.2.3 Furukawa Superconductor Production, Value and Gross Margin (2019-2024)
- 6.2.4 Furukawa Superconductor Product Portfolio
- 6.2.5 Furukawa Recent Developments
- 6.3 Bruker
  - 6.3.1 Bruker Comapny Information
  - 6.3.2 Bruker Business Overview
  - 6.3.3 Bruker Superconductor Production, Value and Gross Margin (2019-2024)
- 6.3.4 Bruker Superconductor Product Portfolio
- 6.3.5 Bruker Recent Developments
- 6.4 Luvata
  - 6.4.1 Luvata Comapny Information
- 6.4.2 Luvata Business Overview
- 6.4.3 Luvata Superconductor Production, Value and Gross Margin (2019-2024)
- 6.4.4 Luvata Superconductor Product Portfolio
- 6.4.5 Luvata Recent Developments
- 6.5 Fujikura
  - 6.5.1 Fujikura Comapny Information
  - 6.5.2 Fujikura Business Overview
  - 6.5.3 Fujikura Superconductor Production, Value and Gross Margin (2019-2024)
  - 6.5.4 Fujikura Superconductor Product Portfolio
  - 6.5.5 Fujikura Recent Developments
- 6.6 Sumitomo
  - 6.6.1 Sumitomo Comapny Information
  - 6.6.2 Sumitomo Business Overview
  - 6.6.3 Sumitomo Superconductor Production, Value and Gross Margin (2019-2024)
  - 6.6.4 Sumitomo Superconductor Product Portfolio
  - 6.6.5 Sumitomo Recent Developments
- 6.7 SuNam
  - 6.7.1 SuNam Comapny Information
  - 6.7.2 SuNam Business Overview
  - 6.7.3 SuNam Superconductor Production, Value and Gross Margin (2019-2024)
  - 6.7.4 SuNam Superconductor Product Portfolio
  - 6.7.5 SuNam Recent Developments
- 6.8 Western Superconducting
  - 6.8.1 Western Superconducting Comapny Information
  - 6.8.2 Western Superconducting Business Overview
  - 6.8.3 Western Superconducting Superconductor Production, Value and Gross Margin,



(2019-2024)

- 6.8.4 Western Superconducting Superconductor Product Portfolio
- 6.8.5 Western Superconducting Recent Developments
- 6.9 SHSC
  - 6.9.1 SHSC Comapny Information
- 6.9.2 SHSC Business Overview
- 6.9.3 SHSC Superconductor Production, Value and Gross Margin (2019-2024)
- 6.9.4 SHSC Superconductor Product Portfolio
- 6.9.5 SHSC Recent Developments
- 6.10 Innost
  - 6.10.1 Innost Comapny Information
  - 6.10.2 Innost Business Overview
  - 6.10.3 Innost Superconductor Production, Value and Gross Margin (2019-2024)
  - 6.10.4 Innost Superconductor Product Portfolio
  - 6.10.5 Innost Recent Developments
- 6.11 Jastec
  - 6.11.1 Jastec Comapny Information
  - 6.11.2 Jastec Business Overview
  - 6.11.3 Jastec Superconductor Production, Value and Gross Margin (2019-2024)
  - 6.11.4 Jastec Superconductor Product Portfolio
  - 6.11.5 Jastec Recent Developments

# 7 GLOBAL SUPERCONDUCTOR PRODUCTION BY REGION

- 7.1 Global Superconductor Production by Region: 2019 VS 2023 VS 2030
- 7.2 Global Superconductor Production by Region (2019-2030)
- 7.2.1 Global Superconductor Production by Region: 2019-2024
- 7.2.2 Global Superconductor Production by Region (2025-2030)
- 7.3 Global Superconductor Production by Region: 2019 VS 2023 VS 2030
- 7.4 Global Superconductor Production Value by Region (2019-2030)
- 7.4.1 Global Superconductor Production Value by Region: 2019-2024
- 7.4.2 Global Superconductor Production Value by Region (2025-2030)
- 7.5 Global Superconductor Market Price Analysis by Region (2019-2024)
- 7.6 Regional Production Value Trends (2019-2030)
  - 7.6.1 North America Superconductor Production Value (2019-2030)
  - 7.6.2 Europe Superconductor Production Value (2019-2030)
  - 7.6.3 Asia-Pacific Superconductor Production Value (2019-2030)
- 7.6.4 Latin America Superconductor Production Value (2019-2030)
- 7.6.5 Middle East & Africa Superconductor Production Value (2019-2030)



### **8 GLOBAL SUPERCONDUCTOR CONSUMPTION BY REGION**

8.1 Global Superconductor Consumption by Region: 2019 VS 2023 VS 2030

8.2 Global Superconductor Consumption by Region (2019-2030)

8.2.1 Global Superconductor Consumption by Region (2019-2024)

8.2.2 Global Superconductor Consumption by Region (2025-2030)

8.3 North America

8.3.1 North America Superconductor Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.3.2 North America Superconductor Consumption by Country (2019-2030)

8.3.3 U.S.

8.3.4 Canada

8.4 Europe

8.4.1 Europe Superconductor Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.4.2 Europe Superconductor Consumption by Country (2019-2030)

8.4.3 Germany

8.4.4 France

- 8.4.5 U.K.
- 8.4.6 Italy

8.4.7 Netherlands

8.5 Asia Pacific

8.5.1 Asia Pacific Superconductor Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.5.2 Asia Pacific Superconductor Consumption by Country (2019-2030)

- 8.5.3 China
- 8.5.4 Japan
- 8.5.5 South Korea
- 8.5.6 Southeast Asia
- 8.5.7 India
- 8.5.8 Australia
- 8.6 LAMEA

8.6.1 LAMEA Superconductor Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.6.2 LAMEA Superconductor Consumption by Country (2019-2030)

- 8.6.3 Mexico
- 8.6.4 Brazil
- 8.6.5 Turkey



#### 8.6.6 GCC Countries

#### 9 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 9.1 Superconductor Value Chain Analysis
  - 9.1.1 Superconductor Key Raw Materials
  - 9.1.2 Raw Materials Key Suppliers
  - 9.1.3 Manufacturing Cost Structure
  - 9.1.4 Superconductor Production Mode & Process
- 9.2 Superconductor Sales Channels Analysis
  - 9.2.1 Direct Comparison with Distribution Share
  - 9.2.2 Superconductor Distributors
  - 9.2.3 Superconductor Customers

#### **10 CONCLUDING INSIGHTS**

#### **11 APPENDIX**

- 11.1 Reasons for Doing This Study
- 11.2 Research Methodology
- 11.3 Research Process
- 11.4 Authors List of This Report
- 11.5 Data Source
- 11.5.1 Secondary Sources
- 11.5.2 Primary Sources
- 11.6 Disclaimer





# **List Of Tables**

### LIST OF TABLES

Table 1. Superconductor Industry Trends Table 2. Superconductor Industry Drivers Table 3. Superconductor Industry Opportunities and Challenges Table 4. Superconductor Industry Restraints Table 5. Global Superconductor Production Value by Manufacturers (US\$ Million) & (2019-2024)Table 6. Global Superconductor Production Value Market Share by Manufacturers (2019-2024)Table 7. Global Superconductor Production by Manufacturers (Km) & (2019-2024) Table 8. Global Superconductor Production Market Share by Manufacturers Table 9. Global Superconductor Average Price (US\$/Meter) of Manufacturers (2019-2024)Table 10. Global Superconductor Industry Manufacturers Ranking, 2022 VS 2023 VS 2024 Table 11. Global Superconductor Industry Manufacturers Ranking, 2022 VS 2023 VS 2024 Table 12. Global Superconductor Key Manufacturers Manufacturing Sites & Headquarters Table 13. Global Superconductor Manufacturers, Product Type & Application Table 14. Global Superconductor Manufacturers Commercialization Time Table 15. Global Manufacturers Market Concentration Ratio (CR5 and HHI) Table 16. Global Superconductor by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2023) Table 17. Major Manufacturers of LTS Table 18. Major Manufacturers of HTS Table 19. Global Superconductor Production by type 2019 VS 2023 VS 2030 (Km) Table 20. Global Superconductor Production by type (2019-2024) & (Km) Table 21. Global Superconductor Production by type (2025-2030) & (Km) Table 22. Global Superconductor Production Market Share by type (2019-2024) Table 23. Global Superconductor Production Market Share by type (2025-2030) Table 24. Global Superconductor Production Value by type 2019 VS 2023 VS 2030 (Km) Table 25. Global Superconductor Production Value by type (2019-2024) & (Km) Table 26. Global Superconductor Production Value by type (2025-2030) & (Km) Table 27. Global Superconductor Production Value Market Share by type (2019-2024)



Table 28. Global Superconductor Production Value Market Share by type (2025-2030)

Table 29. Major Manufacturers of Electrical Equipment

 Table 30. Major Manufacturers of Medical Equipment

Table 31. Major Manufacturers of Big Science Project

Table 32. Major Manufacturers of Defense and Military

Table 33. Major Manufacturers of Others

Table 34. Global Superconductor Production by application 2019 VS 2023 VS 2030 (Km)

Table 35. Global Superconductor Production by application (2019-2024) & (Km)

Table 36. Global Superconductor Production by application (2025-2030) & (Km)

Table 37. Global Superconductor Production Market Share by application (2019-2024)

 Table 38. Global Superconductor Production Market Share by application (2025-2030)

Table 39. Global Superconductor Production Value by application 2019 VS 2023 VS 2030 (Km)

Table 40. Global Superconductor Production Value by application (2019-2024) & (Km)

Table 41. Global Superconductor Production Value by application (2025-2030) & (Km)

Table 42. Global Superconductor Production Value Market Share by application (2019-2024)

Table 43. Global Superconductor Production Value Market Share by application (2025-2030)

Table 44. AMSC Company Information

Table 45. AMSC Business Overview

Table 46. AMSC Superconductor Production (Km), Value (US\$ Million), Price

(US\$/Meter) and Gross Margin (2019-2024)

Table 47. AMSC Superconductor Product Portfolio

Table 48. AMSC Recent Development

Table 49. Furukawa Company Information

Table 50. Furukawa Business Overview

Table 51. Furukawa Superconductor Production (Km), Value (US\$ Million), Price

(US\$/Meter) and Gross Margin (2019-2024)

Table 52. Furukawa Superconductor Product Portfolio

Table 53. Furukawa Recent Development

Table 54. Bruker Company Information

Table 55. Bruker Business Overview

Table 56. Bruker Superconductor Production (Km), Value (US\$ Million), Price

(US\$/Meter) and Gross Margin (2019-2024)

Table 57. Bruker Superconductor Product Portfolio

Table 58. Bruker Recent Development

Table 59. Luvata Company Information



Table 60. Luvata Business Overview

Table 61. Luvata Superconductor Production (Km), Value (US\$ Million), Price

(US\$/Meter) and Gross Margin (2019-2024)

- Table 62. Luvata Superconductor Product Portfolio
- Table 63. Luvata Recent Development

Table 64. Fujikura Company Information

- Table 65. Fujikura Business Overview
- Table 66. Fujikura Superconductor Production (Km), Value (US\$ Million), Price
- (US\$/Meter) and Gross Margin (2019-2024)
- Table 67. Fujikura Superconductor Product Portfolio
- Table 68. Fujikura Recent Development
- Table 69. Sumitomo Company Information
- Table 70. Sumitomo Business Overview
- Table 71. Sumitomo Superconductor Production (Km), Value (US\$ Million), Price
- (US\$/Meter) and Gross Margin (2019-2024)
- Table 72. Sumitomo Superconductor Product Portfolio
- Table 73. Sumitomo Recent Development
- Table 74. SuNam Company Information
- Table 75. SuNam Business Overview
- Table 76. SuNam Superconductor Production (Km), Value (US\$ Million), Price
- (US\$/Meter) and Gross Margin (2019-2024)
- Table 77. SuNam Superconductor Product Portfolio
- Table 78. SuNam Recent Development
- Table 79. Western Superconducting Company Information
- Table 80. Western Superconducting Business Overview
- Table 81. Western Superconducting Superconductor Production (Km), Value (US\$
- Million), Price (US\$/Meter) and Gross Margin (2019-2024)
- Table 82. Western Superconducting Superconductor Product Portfolio
- Table 83. Western Superconducting Recent Development
- Table 84. SHSC Company Information
- Table 85. SHSC Business Overview
- Table 86. SHSC Superconductor Production (Km), Value (US\$ Million), Price
- (US\$/Meter) and Gross Margin (2019-2024)
- Table 87. SHSC Superconductor Product Portfolio
- Table 88. SHSC Recent Development
- Table 89. Innost Company Information
- Table 90. Innost Business Overview
- Table 91. Innost Superconductor Production (Km), Value (US\$ Million), Price
- (US\$/Meter) and Gross Margin (2019-2024)



Table 92. Innost Superconductor Product Portfolio Table 93. Innost Recent Development Table 94. Jastec Company Information Table 95. Jastec Business Overview Table 96. Jastec Superconductor Production (Km), Value (US\$ Million), Price (US\$/Meter) and Gross Margin (2019-2024) Table 97. Jastec Superconductor Product Portfolio Table 98. Jastec Recent Development Table 99. Global Superconductor Production by Region: 2019 VS 2023 VS 2030 (Km) Table 100. Global Superconductor Production by Region (2019-2024) & (Km) Table 101. Global Superconductor Production Market Share by Region (2019-2024) Table 102. Global Superconductor Production Forecast by Region (2025-2030) & (Km) Table 103. Global Superconductor Production Market Share Forecast by Region (2025 - 2030)Table 104. Global Superconductor Production Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million) Table 105. Global Superconductor Production Value by Region (2019-2024) & (US\$ Million) Table 106. Global Superconductor Production Value Forecast by Region (2025-2030) & (US\$ Million) Table 107. Global Superconductor Production Value Share Forecast by Region: (2025-2030) & (US\$ Million) Table 108. Global Superconductor Market Average Price (US\$/Meter) by Region (2019-2024)Table 109. Global Superconductor Market Average Price (US\$/Meter) by Region (2025 - 2030)Table 110. Global Superconductor Consumption by Region: 2019 VS 2023 VS 2030 (Km) Table 111. Global Superconductor Consumption by Region (2019-2024) & (Km) Table 112. Global Superconductor Consumption Market Share by Region (2019-2024) Table 113. Global Superconductor Consumption Forecasted by Region (2025-2030) & (Km) Table 114. Global Superconductor Consumption Forecasted Market Share by Region (2025 - 2030)Table 115. North America Superconductor Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (Km)

Table 116. North America Superconductor Consumption by Country (2019-2024) & (Km)

Table 117. North America Superconductor Consumption by Country (2025-2030) &



(Km)

Table 118. Europe Superconductor Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (Km)

Table 119. Europe Superconductor Consumption by Country (2019-2024) & (Km)

Table 120. Europe Superconductor Consumption by Country (2025-2030) & (Km)

Table 121. Asia Pacific Superconductor Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (Km)

Table 122. Asia Pacific Superconductor Consumption by Country (2019-2024) & (Km)

Table 123. Asia Pacific Superconductor Consumption by Country (2025-2030) & (Km) Table 124. LAMEA Superconductor Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (Km)

Table 125. LAMEA Superconductor Consumption by Country (2019-2024) & (Km)

Table 126. LAMEA Superconductor Consumption by Country (2025-2030) & (Km)

Table 127. Key Raw Materials

Table 128. Raw Materials Key Suppliers

Table 129. Superconductor Distributors List

Table 130. Superconductor Customers List

Table 131. Research Programs/Design for This Report

Table 132. Authors List of This Report

Table 133. Secondary Sources

Table 134. Primary Sources



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Superconductor Product Picture

Figure 2. Global Superconductor Production Value (US\$ Million), 2019 VS 2023 VS 2030

- Figure 3. Global Superconductor Production Value (2019-2030) & (US\$ Million)
- Figure 4. Global Superconductor Production Capacity (2019-2030) & (Km)
- Figure 5. Global Superconductor Production (2019-2030) & (Km)
- Figure 6. Global Superconductor Average Price (US\$/Meter) & (2019-2030)
- Figure 7. Global Top 5 and 10 Superconductor Players Market Share by Production Value in 2023
- Figure 8. Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2019 VS 2023

Figure 9. LTS Picture

- Figure 10. HTS Picture
- Figure 11. Global Superconductor Production by Type (2019 VS 2023 VS 2030) & (Km)
- Figure 12. Global Superconductor Production Market Share 2019 VS 2023 VS 2030
- Figure 13. Global Superconductor Production Market Share by Type (2019-2030)
- Figure 14. Global Superconductor Production Value by Type (2019 VS 2023 VS 2030) & (Km)
- Figure 15. Global Superconductor Production Value Share 2019 VS 2023 VS 2030
- Figure 16. Global Superconductor Production Value Share by Type (2019-2030)
- Figure 17. Electrical Equipment Picture
- Figure 18. Medical Equipment Picture
- Figure 19. Big Science Project Picture
- Figure 20. Defense and Military Picture
- Figure 21. Others Picture
- Figure 22. Global Superconductor Production by Application (2019 VS 2023 VS 2030) & (Km)
- Figure 23. Global Superconductor Production Market Share 2019 VS 2023 VS 2030
- Figure 24. Global Superconductor Production Market Share by Application (2019-2030)

Figure 25. Global Superconductor Production Value by Application (2019 VS 2023 VS 2030) & (Km)

- Figure 26. Global Superconductor Production Value Share 2019 VS 2023 VS 2030
- Figure 27. Global Superconductor Production Value Share by Application (2019-2030)

Figure 28. Global Superconductor Production by Region: 2019 VS 2023 VS 2030 (Km)

Figure 29. Global Superconductor Production Market Share by Region: 2019 VS 2023 VS 2030



Figure 30. Global Superconductor Production Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)

Figure 31. Global Superconductor Production Value Share by Region: 2019 VS 2023 VS 2030

Figure 32. North America Superconductor Production Value (2019-2030) & (US\$ Million)

Figure 33. Europe Superconductor Production Value (2019-2030) & (US\$ Million)

Figure 34. Asia-Pacific Superconductor Production Value (2019-2030) & (US\$ Million)

Figure 35. Latin America Superconductor Production Value (2019-2030) & (US\$ Million)

Figure 36. Middle East & Africa Superconductor Production Value (2019-2030) & (US\$ Million)

Figure 37. North America Superconductor Consumption and Growth Rate (2019-2030) & (Km)

Figure 38. North America Superconductor Consumption Market Share by Country (2019-2030)

Figure 39. U.S. Superconductor Consumption and Growth Rate (2019-2030) & (Km)

Figure 40. Canada Superconductor Consumption and Growth Rate (2019-2030) & (Km)

Figure 41. Europe Superconductor Consumption and Growth Rate (2019-2030) & (Km)

Figure 42. Europe Superconductor Consumption Market Share by Country (2019-2030)

Figure 43. Germany Superconductor Consumption and Growth Rate (2019-2030) & (Km)

Figure 44. France Superconductor Consumption and Growth Rate (2019-2030) & (Km)

Figure 45. U.K. Superconductor Consumption and Growth Rate (2019-2030) & (Km)

Figure 46. Italy Superconductor Consumption and Growth Rate (2019-2030) & (Km)

Figure 47. Netherlands Superconductor Consumption and Growth Rate (2019-2030) & (Km)

Figure 48. Asia Pacific Superconductor Consumption and Growth Rate (2019-2030) & (Km)

Figure 49. Asia Pacific Superconductor Consumption Market Share by Country (2019-2030)

Figure 50. China Superconductor Consumption and Growth Rate (2019-2030) & (Km)

Figure 51. Japan Superconductor Consumption and Growth Rate (2019-2030) & (Km)

Figure 52. South Korea Superconductor Consumption and Growth Rate (2019-2030) & (Km)

Figure 53. Southeast Asia Superconductor Consumption and Growth Rate (2019-2030) & (Km)

Figure 54. India Superconductor Consumption and Growth Rate (2019-2030) & (Km) Figure 55. Australia Superconductor Consumption and Growth Rate (2019-2030) & (Km)



- Figure 56. LAMEA Superconductor Consumption and Growth Rate (2019-2030) & (Km)
- Figure 57. LAMEA Superconductor Consumption Market Share by Country (2019-2030)
- Figure 58. Mexico Superconductor Consumption and Growth Rate (2019-2030) & (Km)
- Figure 59. Brazil Superconductor Consumption and Growth Rate (2019-2030) & (Km)
- Figure 60. Turkey Superconductor Consumption and Growth Rate (2019-2030) & (Km)
- Figure 61. GCC Countries Superconductor Consumption and Growth Rate (2019-2030) & (Km)
- Figure 62. Superconductor Value Chain
- Figure 63. Manufacturing Cost Structure
- Figure 64. Superconductor Production Mode & Process
- Figure 65. Direct Comparison with Distribution Share
- Figure 66. Distributors Profiles
- Figure 67. Years Considered
- Figure 68. Research Process
- Figure 69. Key Executives Interviewed



### I would like to order

Product name: Global Superconductor Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

Product link: https://marketpublishers.com/r/G8DD5DEBF4BFEN.html

Price: US\$ 3,950.00 (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 <u>https://marketpublishers.com/r/G8DD5DEBF4BFEN.html</u>

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

Custumer signature \_\_\_\_\_

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

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



Global Superconductor Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030