

Global Superconductor Market Size, Manufacturers, Opportunities and Forecast to 2030

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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 was estimated at US\$ million in 2023 and is projected to reach a revised size of US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

North American 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.

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.

Report Scope

This report aims to provide a comprehensive presentation of the global market for Superconductor, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Superconductor.

The Superconductor market size, estimations, and forecasts are provided in terms of sales volume (Km) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Superconductor market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more indepth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

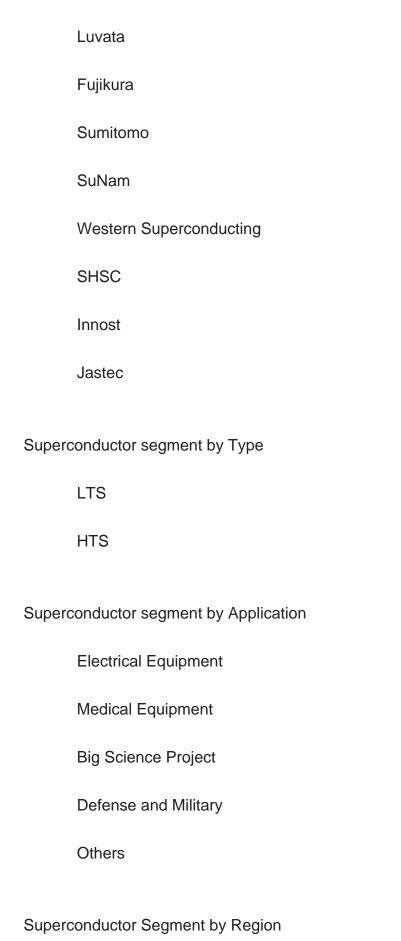
Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Furukawa Bruker

AMSC





Global Superconductor Market Size, Manufacturers, Opportunities and Forecast to 2030



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	

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

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 study scope of this report, executive summary of market segments by type, market size segments for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

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

Chapter 4: Sales, revenue of Superconductor in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the future development prospects, and market space in the world.

Chapter 5: Introduces market segments by application, market size segment for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

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



Chapter 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, Latin America, Middle East & Africa, sales and revenue by country.

Chapter 12: Analysis of industrial chain, key raw materials, manufacturing cost, and market dynamics.

Chapter 13: Concluding Insights of the report.



Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
 - 1.2.1 Global Superconductor Market Size Estimates and Forecasts (2019-2030)
 - 1.2.2 Global Superconductor Sales Estimates and Forecasts (2019-2030)
- 1.3 Superconductor Market by Type
 - 1.3.1 LTS
- 1.3.2 HTS
- 1.4 Global Superconductor Market Size by Type
- 1.4.1 Global Superconductor Market Size Overview by Type (2019-2030)
- 1.4.2 Global Superconductor Historic Market Size Review by Type (2019-2024)
- 1.4.3 Global Superconductor Forecasted Market Size by Type (2025-2030)
- 1.5 Key Regions Market Size by Type
 - 1.5.1 North America Superconductor Sales Breakdown by Type (2019-2024)
 - 1.5.2 Europe Superconductor Sales Breakdown by Type (2019-2024)
 - 1.5.3 Asia-Pacific Superconductor Sales Breakdown by Type (2019-2024)
 - 1.5.4 Latin America Superconductor Sales Breakdown by Type (2019-2024)
 - 1.5.5 Middle East and Africa Superconductor Sales Breakdown by Type (2019-2024)

2 GLOBAL 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 MARKET COMPETITIVE LANDSCAPE BY COMPANY

- 3.1 Global Top Players by Superconductor Revenue (2019-2024)
- 3.2 Global Top Players by Superconductor Sales (2019-2024)
- 3.3 Global Top Players by Superconductor Price (2019-2024)
- 3.4 Global Superconductor Industry Company Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Superconductor Key Company Manufacturing Sites & Headquarters
- 3.6 Global Superconductor Company, Product Type & Application
- 3.7 Global Superconductor Company 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 Revenue in 2023
- 3.8.3 2023 Superconductor Tier 1, Tier 2, and Tier

4 SUPERCONDUCTOR REGIONAL STATUS AND OUTLOOK

- 4.1 Global Superconductor Market Size and CAGR by Region: 2019 VS 2023 VS 2030
- 4.2 Global Superconductor Historic Market Size by Region
 - 4.2.1 Global Superconductor Sales in Volume by Region (2019-2024)
 - 4.2.2 Global Superconductor Sales in Value by Region (2019-2024)
- 4.2.3 Global Superconductor Sales (Volume & Value), Price and Gross Margin (2019-2024)
- 4.3 Global Superconductor Forecasted Market Size by Region
 - 4.3.1 Global Superconductor Sales in Volume by Region (2025-2030)
 - 4.3.2 Global Superconductor Sales in Value by Region (2025-2030)
- 4.3.3 Global Superconductor Sales (Volume & Value), Price and Gross Margin (2025-2030)

5 SUPERCONDUCTOR BY APPLICATION

- 5.1 Superconductor Market by Application
 - 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 Market Size by Application
 - 5.2.1 Global Superconductor Market Size Overview by Application (2019-2030)
 - 5.2.2 Global Superconductor Historic Market Size Review by Application (2019-2024)
 - 5.2.3 Global Superconductor Forecasted Market Size by Application (2025-2030)
- 5.3 Key Regions Market Size by Application
 - 5.3.1 North America Superconductor Sales Breakdown by Application (2019-2024)
 - 5.3.2 Europe Superconductor Sales Breakdown by Application (2019-2024)
 - 5.3.3 Asia-Pacific Superconductor Sales Breakdown by Application (2019-2024)
 - 5.3.4 Latin America Superconductor Sales Breakdown by Application (2019-2024)
- 5.3.5 Middle East and Africa Superconductor Sales Breakdown by Application (2019-2024)

6 COMPANY PROFILES



6.1 AMSC

- 6.1.1 AMSC Comapny Information
- 6.1.2 AMSC Business Overview
- 6.1.3 AMSC Superconductor Sales, Revenue 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 Sales, Revenue 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 Sales, Revenue 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 Sales, Revenue 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 Sales, Revenue 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 Sales, Revenue 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 Sales, Revenue 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 Sales, Revenue 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 Sales, Revenue 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 Sales, Revenue 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 Sales, Revenue and Gross Margin (2019-2024)
 - 6.11.4 Jastec Superconductor Product Portfolio
 - 6.11.5 Jastec Recent Developments

7 NORTH AMERICA BY COUNTRY

- 7.1 North America Superconductor Sales by Country
- 7.1.1 North America Superconductor Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 7.1.2 North America Superconductor Sales by Country (2019-2024)
 - 7.1.3 North America Superconductor Sales Forecast by Country (2025-2030)
- 7.2 North America Superconductor Market Size by Country
 - 7.2.1 North America Superconductor Market Size Growth Rate (CAGR) by Country:



2019 VS 2023 VS 2030

- 7.2.2 North America Superconductor Market Size by Country (2019-2024)
- 7.2.3 North America Superconductor Market Size Forecast by Country (2025-2030)

8 EUROPE BY COUNTRY

- 8.1 Europe Superconductor Sales by Country
- 8.1.1 Europe Superconductor Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 8.1.2 Europe Superconductor Sales by Country (2019-2024)
 - 8.1.3 Europe Superconductor Sales Forecast by Country (2025-2030)
- 8.2 Europe Superconductor Market Size by Country
- 8.2.1 Europe Superconductor Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 8.2.2 Europe Superconductor Market Size by Country (2019-2024)
 - 8.2.3 Europe Superconductor Market Size Forecast by Country (2025-2030)

9 ASIA-PACIFIC BY COUNTRY

- 9.1 Asia-Pacific Superconductor Sales by Country
- 9.1.1 Asia-Pacific Superconductor Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 9.1.2 Asia-Pacific Superconductor Sales by Country (2019-2024)
- 9.1.3 Asia-Pacific Superconductor Sales Forecast by Country (2025-2030)
- 9.2 Asia-Pacific Superconductor Market Size by Country
- 9.2.1 Asia-Pacific Superconductor Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 9.2.2 Asia-Pacific Superconductor Market Size by Country (2019-2024)
 - 9.2.3 Asia-Pacific Superconductor Market Size Forecast by Country (2025-2030)

10 LATIN AMERICA BY COUNTRY

- 10.1 Latin America Superconductor Sales by Country
- 10.1.1 Latin America Superconductor Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 10.1.2 Latin America Superconductor Sales by Country (2019-2024)
 - 10.1.3 Latin America Superconductor Sales Forecast by Country (2025-2030)
- 10.2 Latin America Superconductor Market Size by Country
 - 10.2.1 Latin America Superconductor Market Size Growth Rate (CAGR) by Country:



2019 VS 2023 VS 2030

- 10.2.2 Latin America Superconductor Market Size by Country (2019-2024)
- 10.2.3 Latin America Superconductor Market Size Forecast by Country (2025-2030)

11 MIDDLE EAST AND AFRICA BY COUNTRY

- 11.1 Middle East and Africa Superconductor Sales by Country
- 11.1.1 Middle East and Africa Superconductor Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 11.1.2 Middle East and Africa Superconductor Sales by Country (2019-2024)
 - 11.1.3 Middle East and Africa Superconductor Sales Forecast by Country (2025-2030)
- 11.2 Middle East and Africa Superconductor Market Size by Country
- 11.2.1 Middle East and Africa Superconductor Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 11.2.2 Middle East and Africa Superconductor Market Size by Country (2019-2024)
- 11.2.3 Middle East and Africa Superconductor Market Size Forecast by Country (2025-2030)

12 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 12.1 Superconductor Value Chain Analysis
 - 12.1.1 Superconductor Key Raw Materials
 - 12.1.2 Key Raw Materials Price
 - 12.1.3 Raw Materials Key Suppliers
 - 12.1.4 Manufacturing Cost Structure
 - 12.1.5 Superconductor Production Mode & Process
- 12.2 Superconductor Sales Channels Analysis
 - 12.2.1 Direct Comparison with Distribution Share
 - 12.2.2 Superconductor Distributors
- 12.2.3 Superconductor Customers

13 CONCLUDING INSIGHTS

14 APPENDIX

- 14.1 Reasons for Doing This Study
- 14.2 Research Methodology
- 14.3 Research Process
- 14.4 Authors List of This Report



14.5 Data Source14.5.1 Secondary Sources14.5.2 Primary Sources14.6 Disclaimer



List Of Tables

LIST OF TABLES

- Table 1. Major Company of LTS
- Table 2. Major Company of HTS
- Table 3. Global Superconductor Sales by Type (2019 VS 2023 VS 2030) & (US\$ Million)
- Table 4. Global Superconductor Sales by Type (2019-2024) & (Km)
- Table 5. Global Superconductor Sales Market Share in Volume by Type (2019-2024)
- Table 6. Global Superconductor Sales by Type (2019-2024) & (US\$ Million)
- Table 7. Global Superconductor Sales Market Share in Value by Type (2019-2024)
- Table 8. Global Superconductor Price by Type (2019-2024) & (US\$/Meter)
- Table 9. Global Superconductor Sales by Type (2025-2030) & (Km)
- Table 10. Global Superconductor Sales Market Share in Volume by Type (2025-2030)
- Table 11. Global Superconductor Sales by Type (2025-2030) & (US\$ Million)
- Table 12. Global Superconductor Sales Market Share in Value by Type (2025-2030)
- Table 13. Global Superconductor Price by Type (2025-2030) & (US\$/Meter)
- Table 14. North America Superconductor Sales by Type (2019-2024) & (Km)
- Table 15. North America Superconductor Sales by Type (2019-2024) & (US\$ Million)
- Table 16. Europe Superconductor Sales by Type (2019-2024) & (Km)
- Table 17. Europe Superconductor Sales by Type (2019-2024) & (US\$ Million)
- Table 18. Asia-Pacific Superconductor Sales by Type (2019-2024) & (Km)
- Table 19. Asia-Pacific Superconductor Sales by Type (2019-2024) & (US\$ Million)
- Table 20. Latin America Superconductor Sales by Type (2019-2024) & (Km)
- Table 21. Latin America Superconductor Sales by Type (2019-2024) & (US\$ Million)
- Table 22. Middle East and Africa Superconductor Sales by Type (2019-2024) & (Km)
- Table 23. Middle East and Africa Superconductor Sales by Type (2019-2024) & (US\$ Million)
- Table 24. Superconductor Industry Trends
- Table 25. Superconductor Industry Drivers
- Table 26. Superconductor Industry Opportunities and Challenges
- Table 27. Superconductor Industry Restraints
- Table 28. Global Superconductor Sales Revenue by Company (US\$ Million) & (2019-2024)
- Table 29. Global Superconductor Revenue Market Share by Company (2019-2024)
- Table 30. Global Superconductor Sales by Company (2019-2024) & (Km)
- Table 31. Global Superconductor Sales Share by Company (2019-2024)
- Table 32. Global Superconductor Market Price by Company (2019-2024) & (US\$/Meter)



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



Million)

- Table 63. Europe Superconductor Sales by Application (2019-2024) & (Km)
- Table 64. Europe Superconductor Sales by Application (2019-2024) & (US\$ Million)
- Table 65. Asia-Pacific Superconductor Sales by Application (2019-2024) & (Km)
- Table 66. Asia-Pacific Superconductor Sales by Application (2019-2024) & (US\$ Million)
- Table 67. Latin America Superconductor Sales by Application (2019-2024) & (Km)
- Table 68. Latin America Superconductor Sales by Application (2019-2024) & (US\$ Million)
- Table 69. Middle East and Africa Superconductor Sales by Application (2019-2024) & (Km)
- Table 70. Middle East and Africa Superconductor Sales by Application (2019-2024) & (US\$ Million)
- Table 71. AMSC Company Information
- Table 72. AMSC Business Overview
- Table 73. AMSC Superconductor Sales (Km), Revenue (US\$ Million), Price
- (US\$/Meter) and Gross Margin (2019-2024)
- Table 74. AMSC Superconductor Product Portfolio
- Table 75. AMSC Recent Development
- Table 76. Furukawa Company Information
- Table 77. Furukawa Business Overview
- Table 78. Furukawa Superconductor Sales (Km), Revenue (US\$ Million), Price
- (US\$/Meter) and Gross Margin (2019-2024)
- Table 79. Furukawa Superconductor Product Portfolio
- Table 80. Furukawa Recent Development
- Table 81. Bruker Company Information
- Table 82. Bruker Business Overview
- Table 83. Bruker Superconductor Sales (Km), Revenue (US\$ Million), Price
- (US\$/Meter) and Gross Margin (2019-2024)
- Table 84. Bruker Superconductor Product Portfolio
- Table 85. Bruker Recent Development
- Table 86. Luvata Company Information
- Table 87. Luvata Business Overview
- Table 88. Luvata Superconductor Sales (Km), Revenue (US\$ Million), Price
- (US\$/Meter) and Gross Margin (2019-2024)
- Table 89. Luvata Superconductor Product Portfolio
- Table 90. Luvata Recent Development
- Table 91. Fujikura Company Information
- Table 92. Fujikura Business Overview
- Table 93. Fujikura Superconductor Sales (Km), Revenue (US\$ Million), Price



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

Table 94. Fujikura Superconductor Product Portfolio

Table 95. Fujikura Recent Development

Table 96. Sumitomo Company Information

Table 97. Sumitomo Business Overview

Table 98. Sumitomo Superconductor Sales (Km), Revenue (US\$ Million), Price

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

Table 99. Sumitomo Superconductor Product Portfolio

Table 100. Sumitomo Recent Development

Table 101. SuNam Company Information

Table 102. SuNam Business Overview

Table 103. SuNam Superconductor Sales (Km), Revenue (US\$ Million), Price

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

Table 104. SuNam Superconductor Product Portfolio

Table 105. SuNam Recent Development

Table 106. Western Superconducting Company Information

Table 107. Western Superconducting Business Overview

Table 108. Western Superconducting Superconductor Sales (Km), Revenue (US\$

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

Table 109. Western Superconducting Superconductor Product Portfolio

Table 110. Western Superconducting Recent Development

Table 111. SHSC Company Information

Table 112. SHSC Business Overview

Table 113. SHSC Superconductor Sales (Km), Revenue (US\$ Million), Price

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

Table 114. SHSC Superconductor Product Portfolio

Table 115. SHSC Recent Development

Table 116. Innost Company Information

Table 117. Innost Business Overview

Table 118. Innost Superconductor Sales (Km), Revenue (US\$ Million), Price

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

Table 119. Innost Superconductor Product Portfolio

Table 120. Innost Recent Development

Table 121. Jastec Company Information

Table 122. Jastec Business Overview

Table 123. Jastec Superconductor Sales (Km), Revenue (US\$ Million), Price

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

Table 124. Jastec Superconductor Product Portfolio

Table 125. Jastec Recent Development



- Table 126. North America Superconductor Market Size Growth Rate (CAGR) by Country (Km): 2019 VS 2023 VS 2030
- Table 127. North America Superconductor Sales by Country (2019-2024) & (Km)
- Table 128. North America Superconductor Sales Market Share by Country (2019-2024)
- Table 129. North America Superconductor Sales Forecast by Country (2025-2030) & (Km)
- Table 130. North America Superconductor Sales Market Share Forecast by Country (2025-2030)
- Table 131. North America Superconductor Market Size Growth Rate (CAGR) by Country (US\$ Million): 2019 VS 2023 VS 2030
- Table 132. North America Superconductor Market Size by Country (2019-2024) & (US\$ Million)
- Table 133. North America Superconductor Market Share by Country (2019-2024)
- Table 134. North America Superconductor Market Size Forecast by Country (2025-2030) & (US\$ Million)
- Table 135. North America Superconductor Market Share Forecast by Country (2025-2030)
- Table 136. Europe Superconductor Market Size Growth Rate (CAGR) by Country (Km): 2019 VS 2023 VS 2030
- Table 137. Europe Superconductor Sales by Country (2019-2024) & (Km)
- Table 138. Europe Superconductor Sales Market Share by Country (2019-2024)
- Table 139. Europe Superconductor Sales Forecast by Country (2025-2030) & (Km)
- Table 140. Europe Superconductor Sales Market Share Forecast by Country (2025-2030)
- Table 141. Europe Superconductor Market Size Growth Rate (CAGR) by Country (US\$ Million): 2019 VS 2023 VS 2030
- Table 142. Europe Superconductor Market Size by Country (2019-2024) & (US\$ Million)
- Table 143. Europe Superconductor Market Share by Country (2019-2024)
- Table 144. Europe Superconductor Market Size Forecast by Country (2025-2030) & (US\$ Million)
- Table 145. Europe Superconductor Market Share Forecast by Country (2025-2030)
- Table 146. Asia-Pacific Superconductor Market Size Growth Rate (CAGR) by Country (Km): 2019 VS 2023 VS 2030
- Table 147. Asia-Pacific Superconductor Sales by Country (2019-2024) & (Km)
- Table 148. Asia-Pacific Superconductor Sales Market Share by Country (2019-2024)
- Table 149. Asia-Pacific Superconductor Sales Forecast by Country (2025-2030) & (Km)
- Table 150. Asia-Pacific Superconductor Sales Market Share Forecast by Country (2025-2030)
- Table 151. Asia-Pacific Superconductor Market Size Growth Rate (CAGR) by Country



(US\$ Million): 2019 VS 2023 VS 2030

Table 152. Asia-Pacific Superconductor Market Size by Country (2019-2024) & (US\$ Million)

Table 153. Asia-Pacific Superconductor Market Share by Country (2019-2024)

Table 154. Asia-Pacific Superconductor Market Size Forecast by Country (2025-2030) & (US\$ Million)

Table 155. Asia-Pacific Superconductor Market Share Forecast by Country (2025-2030)

Table 156. Latin America Superconductor Market Size Growth Rate (CAGR) by Country (Km): 2019 VS 2023 VS 2030

Table 157. Latin America Superconductor Sales by Country (2019-2024) & (Km)

Table 158. Latin America Superconductor Sales Market Share by Country (2019-2024)

Table 159. Latin America Superconductor Sales Forecast by Country (2025-2030) & (Km)

Table 160. Latin America Superconductor Sales Market Share Forecast by Country (2025-2030)

Table 161. Latin America Superconductor Market Size Growth Rate (CAGR) by Country (US\$ Million): 2019 VS 2023 VS 2030

Table 162. Latin America Superconductor Market Size by Country (2019-2024) & (US\$ Million)

Table 163. Latin America Superconductor Market Share by Country (2019-2024)

Table 164. Latin America Superconductor Market Size Forecast by Country (2025-2030) & (US\$ Million)

Table 165. Latin America Superconductor Market Share Forecast by Country (2025-2030)

Table 166. Middle East and Africa Superconductor Market Size Growth Rate (CAGR) by Country (Km): 2019 VS 2023 VS 2030

Table 167. Middle East and Africa Superconductor Sales by Country (2019-2024) & (Km)

Table 168. Middle East and Africa Superconductor Sales Market Share by Country (2019-2024)

Table 169. Middle East and Africa Superconductor Sales Forecast by Country (2025-2030) & (Km)

Table 170. Middle East and Africa Superconductor Sales Market Share Forecast by Country (2025-2030)

Table 171. Middle East and Africa Superconductor Market Size Growth Rate (CAGR) by Country (US\$ Million): 2019 VS 2023 VS 2030

Table 172. Middle East and Africa Superconductor Market Size by Country (2019-2024) & (US\$ Million)

Table 173. Middle East and Africa Superconductor Market Share by Country



(2019-2024)

Table 174. Middle East and Africa Superconductor Market Size Forecast by Country (2025-2030) & (US\$ Million)

Table 175. Middle East and Africa Superconductor Market Share Forecast by Country (2025-2030)

Table 176. Key Raw Materials

Table 177. Raw Materials Key Suppliers

Table 178. Superconductor Distributors List

Table 179. Superconductor Customers List

Table 180. Research Programs/Design for This Report

Table 181. Authors List of This Report

Table 182. Secondary Sources

Table 183. Primary Sources



List Of Figures

LIST OF FIGURES

- Figure 1. Superconductor Product Picture
- Figure 2. Global Superconductor Market Size (US\$ Million), 2019 VS 2023 VS 2030
- Figure 3. Global Superconductor Market Size (2019-2030) & (US\$ Million)
- Figure 4. Global Superconductor Sales (2019-2030) & (Km)
- Figure 5. Product Picture of LTS
- Figure 6. Global LTS Sales YoY Growth (2019-2030) & (Km)
- Figure 7. Product Picture of HTS
- Figure 8. Global HTS Sales YoY Growth (2019-2030) & (Km)
- Figure 9. Global Superconductor Market Size Overview by Type (2019-2030) & (US\$ Million)
- Figure 10. Global Superconductor Market Share by Type 2023 VS 2030
- Figure 11. North America Superconductor Sales Market Share in Volume by Type in 2023
- Figure 12. North America Superconductor Sales Market Share in Value by Type in 2023
- Figure 13. Europe Superconductor Sales Market Share in Volume by Type in 2023
- Figure 14. Europe Superconductor Sales Market Share in Value by Type in 2023
- Figure 15. Asia-Pacific Superconductor Sales Market Share in Volume by Type in 2023
- Figure 16. Asia-Pacific Superconductor Sales Market Share in Value by Type in 2023
- Figure 17. Latin America Superconductor Sales Market Share in Volume by Type in 2023
- Figure 18. Latin America Superconductor Sales Market Share in Value by Type in 2023
- Figure 19. Middle East and Africa Superconductor Sales Market Share in Volume by Type in 2023
- Figure 20. Middle East and Africa Superconductor Sales Market Share in Value by Type in 2023
- Figure 21. Global Top 5 and 10 Superconductor Players Market Share by Revenue in 2023
- Figure 22. Company Type (Tier 1, Tier 2, and Tier 3): 2019 VS 2023
- Figure 23. Product Picture of Electrical Equipment
- Figure 24. Global Electrical Equipment Sales YoY Growth (2019-2030) & (Km)
- Figure 25. Product Picture of Medical Equipment
- Figure 26. Global Medical Equipment Sales YoY Growth (2019-2030) & (Km)
- Figure 27. Product Picture of Big Science Project
- Figure 28. Global Big Science Project Sales YoY Growth (2019-2030) & (Km)
- Figure 29. Product Picture of Defense and Military



- Figure 30. Global Defense and Military Sales YoY Growth (2019-2030) & (Km)
- Figure 31. Product Picture of Others
- Figure 32. Global Others Sales YoY Growth (2019-2030) & (Km)
- Figure 33. Global Superconductor Market Size Overview by Application (2019-2030) & (US\$ Million)
- Figure 34. Global Superconductor Market Share by Application 2023 VS 2030
- Figure 35. North America Superconductor Sales Market Share in Volume by Application in 2023
- Figure 36. North America Superconductor Sales Market Share in Value by Application in 2023
- Figure 37. Europe Superconductor Sales Market Share in Volume by Application in 2023
- Figure 38. Europe Superconductor Sales Market Share in Value by Application in 2023
- Figure 39. Asia-Pacific Superconductor Sales Market Share in Volume by Application in 2023
- Figure 40. Asia-Pacific Superconductor Sales Market Share in Value by Application in 2023
- Figure 41. Latin America Superconductor Sales Market Share in Volume by Application in 2023
- Figure 42. Latin America Superconductor Sales Market Share in Value by Application in 2023
- Figure 43. Middle East and Africa Superconductor Sales Market Share in Volume by Application in 2023
- Figure 44. Middle East and Africa Superconductor Sales Market Share in Value by Application in 2023
- Figure 45. North America Superconductor Sales by Country: 2019 VS 2023 VS 2030 (Km)
- Figure 46. North America Superconductor Sales Share by Country: 2019 VS 2023 VS 2030
- Figure 47. North America Superconductor Market Size by Country: 2019 VS 2023 VS 2030 (US\$ Million)
- Figure 48. North America Superconductor Market Share by Country: 2019 VS 2023 VS 2030
- Figure 49. Europe Superconductor Sales by Country: 2019 VS 2023 VS 2030 (Km)
- Figure 50. Europe Superconductor Sales Share by Country: 2019 VS 2023 VS 2030
- Figure 51. Europe Superconductor Market Size by Country: 2019 VS 2023 VS 2030 (US\$ Million)
- Figure 52. Europe Superconductor Market Share by Country: 2019 VS 2023 VS 2030
- Figure 53. Asia-Pacific Superconductor Sales by Country: 2019 VS 2023 VS 2030 (Km)



Figure 54. Asia-Pacific Superconductor Sales Share by Country: 2019 VS 2023 VS 2030

Figure 55. Asia-Pacific Superconductor Market Size by Country: 2019 VS 2023 VS 2030 (US\$ Million)

Figure 56. Asia-Pacific Superconductor Market Share by Country: 2019 VS 2023 VS 2030

Figure 57. Latin America Superconductor Sales by Country: 2019 VS 2023 VS 2030 (Km)

Figure 58. Latin America Superconductor Sales Share by Country: 2019 VS 2023 VS 2030

Figure 59. Latin America Superconductor Market Size by Country: 2019 VS 2023 VS 2030 (US\$ Million)

Figure 60. Latin America Superconductor Market Share by Country: 2019 VS 2023 VS 2030

Figure 61. Middle East and Africa Superconductor Sales by Country: 2019 VS 2023 VS 2030 (Km)

Figure 62. Middle East and Africa Superconductor Sales Share by Country: 2019 VS 2023 VS 2030

Figure 63. Middle East and Africa Superconductor Market Size by Country: 2019 VS 2023 VS 2030 (US\$ Million)

Figure 64. Middle East and Africa Superconductor Market Share by Country: 2019 VS 2023 VS 2030

Figure 65. Superconductor Value Chain

Figure 66. Key Raw Materials Price

Figure 67. Manufacturing Cost Structure

Figure 68. Superconductor Production Mode & Process

Figure 69. Direct Comparison with Distribution Share

Figure 70. Distributors Profiles

Figure 71. Years Considered

Figure 72. Research Process

Figure 73. Key Executives Interviewed



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