

Global Bismuth-based Superconducting Wire Market Growth 2023-2029

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Abstracts

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According to our LPI (LP Information) latest study, the global Bismuth-based Superconducting Wire market size was valued at US\$ 318.9 million in 2022. With growing demand in downstream market and recovery from influence of COVID-19 and the Russia-Ukraine War, the Bismuth-based Superconducting Wire is forecast to a readjusted size of US\$ 531.6 million by 2029 with a CAGR of 7.6% during review period.

The research report highlights the growth potential of the global Bismuth-based Superconducting Wire market. With recovery from influence of COVID-19 and the Russia-Ukraine War, Bismuth-based Superconducting Wire are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Bismuth-based Superconducting Wire. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Bismuth-based Superconducting Wire market.

Superconducting wires are unique materials that have zero electrical resistance below certain temperatures called a transition temperature. This temperature changes depending on the material and other physical attributes of the wire. High temperature conducting wires are coated conductors that offer very efficient electricity handling below a set temperature level. Two of the most common materials for superconducting wires are bismuth strontium calcium copper oxygen (BSCCO) wires and Rare earth barium copper oxide (ReBCO) wires. However, second-generation wires are more

refined and efficient formulas.

Key Features:

The report on Bismuth-based Superconducting Wire market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Bismuth-based Superconducting Wire market. It may include historical data, market segmentation by Type (e.g., BSCCO, ReBCO), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Bismuth-based Superconducting Wire market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Bismuth-based Superconducting Wire market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Bismuth-based Superconducting Wire industry. This include advancements in Bismuth-based Superconducting Wire technology, Bismuth-based Superconducting Wire new entrants, Bismuth-based Superconducting Wire new investment, and other innovations that are shaping the future of Bismuth-based Superconducting Wire.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Bismuth-based Superconducting Wire market. It includes factors influencing customer ' purchasing decisions, preferences for Bismuth-based Superconducting Wire product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Bismuth-based Superconducting Wire market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Bismuth-based Superconducting

Wire market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assesses the environmental impact and sustainability aspects of the Bismuth-based Superconducting Wire market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provides market forecasts and outlook for the Bismuth-based Superconducting Wire industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report concludes with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Bismuth-based Superconducting Wire market.

Market Segmentation:

Bismuth-based Superconducting Wire market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Segmentation by type

BSCCO

ReBCO

Others

Segmentation by application

Electrical Power Equipment

Industrial Motors

Medical

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

AMSC

Furukawa

Bruker

Fujikura

Sumitomo Electric

SuNam

SHSC

Innost

THEVA

STI

Sam Dong

Key Questions Addressed in this Report

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

What factors are driving Bismuth-based Superconducting Wire market growth, globally and by region?

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

How do Bismuth-based Superconducting Wire market opportunities vary by end market size?

How does Bismuth-based Superconducting Wire break out type, application?

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

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Bismuth-based Superconducting Wire Annual Sales 2018-2029
 - 2.1.2 World Current & Future Analysis for Bismuth-based Superconducting Wire by Geographic Region, 2018, 2022 & 2029
 - 2.1.3 World Current & Future Analysis for Bismuth-based Superconducting Wire by Country/Region, 2018, 2022 & 2029
- 2.2 Bismuth-based Superconducting Wire Segment by Type
 - 2.2.1 BSCCO
 - 2.2.2 ReBCO
 - 2.2.3 Others
- 2.3 Bismuth-based Superconducting Wire Sales by Type
 - 2.3.1 Global Bismuth-based Superconducting Wire Sales Market Share by Type (2018-2023)
 - 2.3.2 Global Bismuth-based Superconducting Wire Revenue and Market Share by Type (2018-2023)
 - 2.3.3 Global Bismuth-based Superconducting Wire Sale Price by Type (2018-2023)
- 2.4 Bismuth-based Superconducting Wire Segment by Application
 - 2.4.1 Electrical Power Equipment
 - 2.4.2 Industrial Motors
 - 2.4.3 Medical
 - 2.4.4 Others
- 2.5 Bismuth-based Superconducting Wire Sales by Application
 - 2.5.1 Global Bismuth-based Superconducting Wire Sale Market Share by Application (2018-2023)

2.5.2 Global Bismuth-based Superconducting Wire Revenue and Market Share by Application (2018-2023)

2.5.3 Global Bismuth-based Superconducting Wire Sale Price by Application (2018-2023)

3 GLOBAL BISMUTH-BASED SUPERCONDUCTING WIRE BY COMPANY

3.1 Global Bismuth-based Superconducting Wire Breakdown Data by Company

3.1.1 Global Bismuth-based Superconducting Wire Annual Sales by Company (2018-2023)

3.1.2 Global Bismuth-based Superconducting Wire Sales Market Share by Company (2018-2023)

3.2 Global Bismuth-based Superconducting Wire Annual Revenue by Company (2018-2023)

3.2.1 Global Bismuth-based Superconducting Wire Revenue by Company (2018-2023)

3.2.2 Global Bismuth-based Superconducting Wire Revenue Market Share by Company (2018-2023)

3.3 Global Bismuth-based Superconducting Wire Sale Price by Company

3.4 Key Manufacturers Bismuth-based Superconducting Wire Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Bismuth-based Superconducting Wire Product Location Distribution

3.4.2 Players Bismuth-based Superconducting Wire Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR BISMUTH-BASED SUPERCONDUCTING WIRE BY GEOGRAPHIC REGION

4.1 World Historic Bismuth-based Superconducting Wire Market Size by Geographic Region (2018-2023)

4.1.1 Global Bismuth-based Superconducting Wire Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Bismuth-based Superconducting Wire Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Bismuth-based Superconducting Wire Market Size by

Country/Region (2018-2023)

4.2.1 Global Bismuth-based Superconducting Wire Annual Sales by Country/Region (2018-2023)

4.2.2 Global Bismuth-based Superconducting Wire Annual Revenue by Country/Region (2018-2023)

4.3 Americas Bismuth-based Superconducting Wire Sales Growth

4.4 APAC Bismuth-based Superconducting Wire Sales Growth

4.5 Europe Bismuth-based Superconducting Wire Sales Growth

4.6 Middle East & Africa Bismuth-based Superconducting Wire Sales Growth

5 AMERICAS

5.1 Americas Bismuth-based Superconducting Wire Sales by Country

5.1.1 Americas Bismuth-based Superconducting Wire Sales by Country (2018-2023)

5.1.2 Americas Bismuth-based Superconducting Wire Revenue by Country (2018-2023)

5.2 Americas Bismuth-based Superconducting Wire Sales by Type

5.3 Americas Bismuth-based Superconducting Wire Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Bismuth-based Superconducting Wire Sales by Region

6.1.1 APAC Bismuth-based Superconducting Wire Sales by Region (2018-2023)

6.1.2 APAC Bismuth-based Superconducting Wire Revenue by Region (2018-2023)

6.2 APAC Bismuth-based Superconducting Wire Sales by Type

6.3 APAC Bismuth-based Superconducting Wire Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Bismuth-based Superconducting Wire by Country

7.1.1 Europe Bismuth-based Superconducting Wire Sales by Country (2018-2023)

7.1.2 Europe Bismuth-based Superconducting Wire Revenue by Country (2018-2023)

7.2 Europe Bismuth-based Superconducting Wire Sales by Type

7.3 Europe Bismuth-based Superconducting Wire Sales by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Bismuth-based Superconducting Wire by Country

8.1.1 Middle East & Africa Bismuth-based Superconducting Wire Sales by Country (2018-2023)

8.1.2 Middle East & Africa Bismuth-based Superconducting Wire Revenue by Country (2018-2023)

8.2 Middle East & Africa Bismuth-based Superconducting Wire Sales by Type

8.3 Middle East & Africa Bismuth-based Superconducting Wire Sales by Application

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Bismuth-based Superconducting Wire

10.3 Manufacturing Process Analysis of Bismuth-based Superconducting Wire

10.4 Industry Chain Structure of Bismuth-based Superconducting Wire

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Bismuth-based Superconducting Wire Distributors

11.3 Bismuth-based Superconducting Wire Customer

12 WORLD FORECAST REVIEW FOR BISMUTH-BASED SUPERCONDUCTING WIRE BY GEOGRAPHIC REGION

12.1 Global Bismuth-based Superconducting Wire Market Size Forecast by Region

12.1.1 Global Bismuth-based Superconducting Wire Forecast by Region (2024-2029)

12.1.2 Global Bismuth-based Superconducting Wire Annual Revenue Forecast by Region (2024-2029)

12.2 Americas Forecast by Country

12.3 APAC Forecast by Region

12.4 Europe Forecast by Country

12.5 Middle East & Africa Forecast by Country

12.6 Global Bismuth-based Superconducting Wire Forecast by Type

12.7 Global Bismuth-based Superconducting Wire Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 AMSC

13.1.1 AMSC Company Information

13.1.2 AMSC Bismuth-based Superconducting Wire Product Portfolios and Specifications

13.1.3 AMSC Bismuth-based Superconducting Wire Sales, Revenue, Price and Gross Margin (2018-2023)

13.1.4 AMSC Main Business Overview

13.1.5 AMSC Latest Developments

13.2 Furukawa

13.2.1 Furukawa Company Information

13.2.2 Furukawa Bismuth-based Superconducting Wire Product Portfolios and Specifications

13.2.3 Furukawa Bismuth-based Superconducting Wire Sales, Revenue, Price and Gross Margin (2018-2023)

- 13.2.4 Furukawa Main Business Overview
- 13.2.5 Furukawa Latest Developments
- 13.3 Bruker
 - 13.3.1 Bruker Company Information
 - 13.3.2 Bruker Bismuth-based Superconducting Wire Product Portfolios and Specifications
 - 13.3.3 Bruker Bismuth-based Superconducting Wire Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.3.4 Bruker Main Business Overview
 - 13.3.5 Bruker Latest Developments
- 13.4 Fujikura
 - 13.4.1 Fujikura Company Information
 - 13.4.2 Fujikura Bismuth-based Superconducting Wire Product Portfolios and Specifications
 - 13.4.3 Fujikura Bismuth-based Superconducting Wire Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.4.4 Fujikura Main Business Overview
 - 13.4.5 Fujikura Latest Developments
- 13.5 Sumitomo Electric
 - 13.5.1 Sumitomo Electric Company Information
 - 13.5.2 Sumitomo Electric Bismuth-based Superconducting Wire Product Portfolios and Specifications
 - 13.5.3 Sumitomo Electric Bismuth-based Superconducting Wire Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.5.4 Sumitomo Electric Main Business Overview
 - 13.5.5 Sumitomo Electric Latest Developments
- 13.6 SuNam
 - 13.6.1 SuNam Company Information
 - 13.6.2 SuNam Bismuth-based Superconducting Wire Product Portfolios and Specifications
 - 13.6.3 SuNam Bismuth-based Superconducting Wire Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.6.4 SuNam Main Business Overview
 - 13.6.5 SuNam Latest Developments
- 13.7 SHSC
 - 13.7.1 SHSC Company Information
 - 13.7.2 SHSC Bismuth-based Superconducting Wire Product Portfolios and Specifications
 - 13.7.3 SHSC Bismuth-based Superconducting Wire Sales, Revenue, Price and Gross

Margin (2018-2023)

13.7.4 SHSC Main Business Overview

13.7.5 SHSC Latest Developments

13.8 Innost

13.8.1 Innost Company Information

13.8.2 Innost Bismuth-based Superconducting Wire Product Portfolios and Specifications

13.8.3 Innost Bismuth-based Superconducting Wire Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 Innost Main Business Overview

13.8.5 Innost Latest Developments

13.9 THEVA

13.9.1 THEVA Company Information

13.9.2 THEVA Bismuth-based Superconducting Wire Product Portfolios and Specifications

13.9.3 THEVA Bismuth-based Superconducting Wire Sales, Revenue, Price and Gross Margin (2018-2023)

13.9.4 THEVA Main Business Overview

13.9.5 THEVA Latest Developments

13.10 STI

13.10.1 STI Company Information

13.10.2 STI Bismuth-based Superconducting Wire Product Portfolios and Specifications

13.10.3 STI Bismuth-based Superconducting Wire Sales, Revenue, Price and Gross Margin (2018-2023)

13.10.4 STI Main Business Overview

13.10.5 STI Latest Developments

13.11 Sam Dong

13.11.1 Sam Dong Company Information

13.11.2 Sam Dong Bismuth-based Superconducting Wire Product Portfolios and Specifications

13.11.3 Sam Dong Bismuth-based Superconducting Wire Sales, Revenue, Price and Gross Margin (2018-2023)

13.11.4 Sam Dong Main Business Overview

13.11.5 Sam Dong Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Bismuth-based Superconducting Wire Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Bismuth-based Superconducting Wire Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of BSCCO

Table 4. Major Players of ReBCO

Table 5. Major Players of Others

Table 6. Global Bismuth-based Superconducting Wire Sales by Type (2018-2023) & (Tons)

Table 7. Global Bismuth-based Superconducting Wire Sales Market Share by Type (2018-2023)

Table 8. Global Bismuth-based Superconducting Wire Revenue by Type (2018-2023) & (\$ million)

Table 9. Global Bismuth-based Superconducting Wire Revenue Market Share by Type (2018-2023)

Table 10. Global Bismuth-based Superconducting Wire Sale Price by Type (2018-2023) & (US\$/Ton)

Table 11. Global Bismuth-based Superconducting Wire Sales by Application (2018-2023) & (Tons)

Table 12. Global Bismuth-based Superconducting Wire Sales Market Share by Application (2018-2023)

Table 13. Global Bismuth-based Superconducting Wire Revenue by Application (2018-2023)

Table 14. Global Bismuth-based Superconducting Wire Revenue Market Share by Application (2018-2023)

Table 15. Global Bismuth-based Superconducting Wire Sale Price by Application (2018-2023) & (US\$/Ton)

Table 16. Global Bismuth-based Superconducting Wire Sales by Company (2018-2023) & (Tons)

Table 17. Global Bismuth-based Superconducting Wire Sales Market Share by Company (2018-2023)

Table 18. Global Bismuth-based Superconducting Wire Revenue by Company (2018-2023) (\$ Millions)

Table 19. Global Bismuth-based Superconducting Wire Revenue Market Share by Company (2018-2023)

Table 20. Global Bismuth-based Superconducting Wire Sale Price by Company (2018-2023) & (US\$/Ton)

Table 21. Key Manufacturers Bismuth-based Superconducting Wire Producing Area Distribution and Sales Area

Table 22. Players Bismuth-based Superconducting Wire Products Offered

Table 23. Bismuth-based Superconducting Wire Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 24. New Products and Potential Entrants

Table 25. Mergers & Acquisitions, Expansion

Table 26. Global Bismuth-based Superconducting Wire Sales by Geographic Region (2018-2023) & (Tons)

Table 27. Global Bismuth-based Superconducting Wire Sales Market Share Geographic Region (2018-2023)

Table 28. Global Bismuth-based Superconducting Wire Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 29. Global Bismuth-based Superconducting Wire Revenue Market Share by Geographic Region (2018-2023)

Table 30. Global Bismuth-based Superconducting Wire Sales by Country/Region (2018-2023) & (Tons)

Table 31. Global Bismuth-based Superconducting Wire Sales Market Share by Country/Region (2018-2023)

Table 32. Global Bismuth-based Superconducting Wire Revenue by Country/Region (2018-2023) & (\$ millions)

Table 33. Global Bismuth-based Superconducting Wire Revenue Market Share by Country/Region (2018-2023)

Table 34. Americas Bismuth-based Superconducting Wire Sales by Country (2018-2023) & (Tons)

Table 35. Americas Bismuth-based Superconducting Wire Sales Market Share by Country (2018-2023)

Table 36. Americas Bismuth-based Superconducting Wire Revenue by Country (2018-2023) & (\$ Millions)

Table 37. Americas Bismuth-based Superconducting Wire Revenue Market Share by Country (2018-2023)

Table 38. Americas Bismuth-based Superconducting Wire Sales by Type (2018-2023) & (Tons)

Table 39. Americas Bismuth-based Superconducting Wire Sales by Application (2018-2023) & (Tons)

Table 40. APAC Bismuth-based Superconducting Wire Sales by Region (2018-2023) & (Tons)

Table 41. APAC Bismuth-based Superconducting Wire Sales Market Share by Region (2018-2023)

Table 42. APAC Bismuth-based Superconducting Wire Revenue by Region (2018-2023) & (\$ Millions)

Table 43. APAC Bismuth-based Superconducting Wire Revenue Market Share by Region (2018-2023)

Table 44. APAC Bismuth-based Superconducting Wire Sales by Type (2018-2023) & (Tons)

Table 45. APAC Bismuth-based Superconducting Wire Sales by Application (2018-2023) & (Tons)

Table 46. Europe Bismuth-based Superconducting Wire Sales by Country (2018-2023) & (Tons)

Table 47. Europe Bismuth-based Superconducting Wire Sales Market Share by Country (2018-2023)

Table 48. Europe Bismuth-based Superconducting Wire Revenue by Country (2018-2023) & (\$ Millions)

Table 49. Europe Bismuth-based Superconducting Wire Revenue Market Share by Country (2018-2023)

Table 50. Europe Bismuth-based Superconducting Wire Sales by Type (2018-2023) & (Tons)

Table 51. Europe Bismuth-based Superconducting Wire Sales by Application (2018-2023) & (Tons)

Table 52. Middle East & Africa Bismuth-based Superconducting Wire Sales by Country (2018-2023) & (Tons)

Table 53. Middle East & Africa Bismuth-based Superconducting Wire Sales Market Share by Country (2018-2023)

Table 54. Middle East & Africa Bismuth-based Superconducting Wire Revenue by Country (2018-2023) & (\$ Millions)

Table 55. Middle East & Africa Bismuth-based Superconducting Wire Revenue Market Share by Country (2018-2023)

Table 56. Middle East & Africa Bismuth-based Superconducting Wire Sales by Type (2018-2023) & (Tons)

Table 57. Middle East & Africa Bismuth-based Superconducting Wire Sales by Application (2018-2023) & (Tons)

Table 58. Key Market Drivers & Growth Opportunities of Bismuth-based Superconducting Wire

Table 59. Key Market Challenges & Risks of Bismuth-based Superconducting Wire

Table 60. Key Industry Trends of Bismuth-based Superconducting Wire

Table 61. Bismuth-based Superconducting Wire Raw Material

- Table 62. Key Suppliers of Raw Materials
- Table 63. Bismuth-based Superconducting Wire Distributors List
- Table 64. Bismuth-based Superconducting Wire Customer List
- Table 65. Global Bismuth-based Superconducting Wire Sales Forecast by Region (2024-2029) & (Tons)
- Table 66. Global Bismuth-based Superconducting Wire Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 67. Americas Bismuth-based Superconducting Wire Sales Forecast by Country (2024-2029) & (Tons)
- Table 68. Americas Bismuth-based Superconducting Wire Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 69. APAC Bismuth-based Superconducting Wire Sales Forecast by Region (2024-2029) & (Tons)
- Table 70. APAC Bismuth-based Superconducting Wire Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 71. Europe Bismuth-based Superconducting Wire Sales Forecast by Country (2024-2029) & (Tons)
- Table 72. Europe Bismuth-based Superconducting Wire Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 73. Middle East & Africa Bismuth-based Superconducting Wire Sales Forecast by Country (2024-2029) & (Tons)
- Table 74. Middle East & Africa Bismuth-based Superconducting Wire Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 75. Global Bismuth-based Superconducting Wire Sales Forecast by Type (2024-2029) & (Tons)
- Table 76. Global Bismuth-based Superconducting Wire Revenue Forecast by Type (2024-2029) & (\$ Millions)
- Table 77. Global Bismuth-based Superconducting Wire Sales Forecast by Application (2024-2029) & (Tons)
- Table 78. Global Bismuth-based Superconducting Wire Revenue Forecast by Application (2024-2029) & (\$ Millions)
- Table 79. AMSC Basic Information, Bismuth-based Superconducting Wire Manufacturing Base, Sales Area and Its Competitors
- Table 80. AMSC Bismuth-based Superconducting Wire Product Portfolios and Specifications
- Table 81. AMSC Bismuth-based Superconducting Wire Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 82. AMSC Main Business
- Table 83. AMSC Latest Developments

Table 84. Furukawa Basic Information, Bismuth-based Superconducting Wire Manufacturing Base, Sales Area and Its Competitors

Table 85. Furukawa Bismuth-based Superconducting Wire Product Portfolios and Specifications

Table 86. Furukawa Bismuth-based Superconducting Wire Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 87. Furukawa Main Business

Table 88. Furukawa Latest Developments

Table 89. Bruker Basic Information, Bismuth-based Superconducting Wire Manufacturing Base, Sales Area and Its Competitors

Table 90. Bruker Bismuth-based Superconducting Wire Product Portfolios and Specifications

Table 91. Bruker Bismuth-based Superconducting Wire Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 92. Bruker Main Business

Table 93. Bruker Latest Developments

Table 94. Fujikura Basic Information, Bismuth-based Superconducting Wire Manufacturing Base, Sales Area and Its Competitors

Table 95. Fujikura Bismuth-based Superconducting Wire Product Portfolios and Specifications

Table 96. Fujikura Bismuth-based Superconducting Wire Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 97. Fujikura Main Business

Table 98. Fujikura Latest Developments

Table 99. Sumitomo Electric Basic Information, Bismuth-based Superconducting Wire Manufacturing Base, Sales Area and Its Competitors

Table 100. Sumitomo Electric Bismuth-based Superconducting Wire Product Portfolios and Specifications

Table 101. Sumitomo Electric Bismuth-based Superconducting Wire Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 102. Sumitomo Electric Main Business

Table 103. Sumitomo Electric Latest Developments

Table 104. SuNam Basic Information, Bismuth-based Superconducting Wire Manufacturing Base, Sales Area and Its Competitors

Table 105. SuNam Bismuth-based Superconducting Wire Product Portfolios and Specifications

Table 106. SuNam Bismuth-based Superconducting Wire Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 107. SuNam Main Business

Table 108. SuNam Latest Developments

Table 109. SHSC Basic Information, Bismuth-based Superconducting Wire Manufacturing Base, Sales Area and Its Competitors

Table 110. SHSC Bismuth-based Superconducting Wire Product Portfolios and Specifications

Table 111. SHSC Bismuth-based Superconducting Wire Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 112. SHSC Main Business

Table 113. SHSC Latest Developments

Table 114. Innost Basic Information, Bismuth-based Superconducting Wire Manufacturing Base, Sales Area and Its Competitors

Table 115. Innost Bismuth-based Superconducting Wire Product Portfolios and Specifications

Table 116. Innost Bismuth-based Superconducting Wire Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 117. Innost Main Business

Table 118. Innost Latest Developments

Table 119. THEVA Basic Information, Bismuth-based Superconducting Wire Manufacturing Base, Sales Area and Its Competitors

Table 120. THEVA Bismuth-based Superconducting Wire Product Portfolios and Specifications

Table 121. THEVA Bismuth-based Superconducting Wire Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 122. THEVA Main Business

Table 123. THEVA Latest Developments

Table 124. STI Basic Information, Bismuth-based Superconducting Wire Manufacturing Base, Sales Area and Its Competitors

Table 125. STI Bismuth-based Superconducting Wire Product Portfolios and Specifications

Table 126. STI Bismuth-based Superconducting Wire Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 127. STI Main Business

Table 128. STI Latest Developments

Table 129. Sam Dong Basic Information, Bismuth-based Superconducting Wire Manufacturing Base, Sales Area and Its Competitors

Table 130. Sam Dong Bismuth-based Superconducting Wire Product Portfolios and Specifications

Table 131. Sam Dong Bismuth-based Superconducting Wire Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 132. Sam Dong Main Business

Table 133. Sam Dong Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Bismuth-based Superconducting Wire
- Figure 2. Bismuth-based Superconducting Wire Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Bismuth-based Superconducting Wire Sales Growth Rate 2018-2029 (Tons)
- Figure 7. Global Bismuth-based Superconducting Wire Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Bismuth-based Superconducting Wire Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of BSCCO
- Figure 10. Product Picture of ReBCO
- Figure 11. Product Picture of Others
- Figure 12. Global Bismuth-based Superconducting Wire Sales Market Share by Type in 2022
- Figure 13. Global Bismuth-based Superconducting Wire Revenue Market Share by Type (2018-2023)
- Figure 14. Bismuth-based Superconducting Wire Consumed in Electrical Power Equipment
- Figure 15. Global Bismuth-based Superconducting Wire Market: Electrical Power Equipment (2018-2023) & (Tons)
- Figure 16. Bismuth-based Superconducting Wire Consumed in Industrial Motors
- Figure 17. Global Bismuth-based Superconducting Wire Market: Industrial Motors (2018-2023) & (Tons)
- Figure 18. Bismuth-based Superconducting Wire Consumed in Medical
- Figure 19. Global Bismuth-based Superconducting Wire Market: Medical (2018-2023) & (Tons)
- Figure 20. Bismuth-based Superconducting Wire Consumed in Others
- Figure 21. Global Bismuth-based Superconducting Wire Market: Others (2018-2023) & (Tons)
- Figure 22. Global Bismuth-based Superconducting Wire Sales Market Share by Application (2022)
- Figure 23. Global Bismuth-based Superconducting Wire Revenue Market Share by Application in 2022

Figure 24. Bismuth-based Superconducting Wire Sales Market by Company in 2022 (Tons)

Figure 25. Global Bismuth-based Superconducting Wire Sales Market Share by Company in 2022

Figure 26. Bismuth-based Superconducting Wire Revenue Market by Company in 2022 (\$ Million)

Figure 27. Global Bismuth-based Superconducting Wire Revenue Market Share by Company in 2022

Figure 28. Global Bismuth-based Superconducting Wire Sales Market Share by Geographic Region (2018-2023)

Figure 29. Global Bismuth-based Superconducting Wire Revenue Market Share by Geographic Region in 2022

Figure 30. Americas Bismuth-based Superconducting Wire Sales 2018-2023 (Tons)

Figure 31. Americas Bismuth-based Superconducting Wire Revenue 2018-2023 (\$ Millions)

Figure 32. APAC Bismuth-based Superconducting Wire Sales 2018-2023 (Tons)

Figure 33. APAC Bismuth-based Superconducting Wire Revenue 2018-2023 (\$ Millions)

Figure 34. Europe Bismuth-based Superconducting Wire Sales 2018-2023 (Tons)

Figure 35. Europe Bismuth-based Superconducting Wire Revenue 2018-2023 (\$ Millions)

Figure 36. Middle East & Africa Bismuth-based Superconducting Wire Sales 2018-2023 (Tons)

Figure 37. Middle East & Africa Bismuth-based Superconducting Wire Revenue 2018-2023 (\$ Millions)

Figure 38. Americas Bismuth-based Superconducting Wire Sales Market Share by Country in 2022

Figure 39. Americas Bismuth-based Superconducting Wire Revenue Market Share by Country in 2022

Figure 40. Americas Bismuth-based Superconducting Wire Sales Market Share by Type (2018-2023)

Figure 41. Americas Bismuth-based Superconducting Wire Sales Market Share by Application (2018-2023)

Figure 42. United States Bismuth-based Superconducting Wire Revenue Growth 2018-2023 (\$ Millions)

Figure 43. Canada Bismuth-based Superconducting Wire Revenue Growth 2018-2023 (\$ Millions)

Figure 44. Mexico Bismuth-based Superconducting Wire Revenue Growth 2018-2023 (\$ Millions)

Figure 45. Brazil Bismuth-based Superconducting Wire Revenue Growth 2018-2023 (\$ Millions)

Figure 46. APAC Bismuth-based Superconducting Wire Sales Market Share by Region in 2022

Figure 47. APAC Bismuth-based Superconducting Wire Revenue Market Share by Regions in 2022

Figure 48. APAC Bismuth-based Superconducting Wire Sales Market Share by Type (2018-2023)

Figure 49. APAC Bismuth-based Superconducting Wire Sales Market Share by Application (2018-2023)

Figure 50. China Bismuth-based Superconducting Wire Revenue Growth 2018-2023 (\$ Millions)

Figure 51. Japan Bismuth-based Superconducting Wire Revenue Growth 2018-2023 (\$ Millions)

Figure 52. South Korea Bismuth-based Superconducting Wire Revenue Growth 2018-2023 (\$ Millions)

Figure 53. Southeast Asia Bismuth-based Superconducting Wire Revenue Growth 2018-2023 (\$ Millions)

Figure 54. India Bismuth-based Superconducting Wire Revenue Growth 2018-2023 (\$ Millions)

Figure 55. Australia Bismuth-based Superconducting Wire Revenue Growth 2018-2023 (\$ Millions)

Figure 56. China Taiwan Bismuth-based Superconducting Wire Revenue Growth 2018-2023 (\$ Millions)

Figure 57. Europe Bismuth-based Superconducting Wire Sales Market Share by Country in 2022

Figure 58. Europe Bismuth-based Superconducting Wire Revenue Market Share by Country in 2022

Figure 59. Europe Bismuth-based Superconducting Wire Sales Market Share by Type (2018-2023)

Figure 60. Europe Bismuth-based Superconducting Wire Sales Market Share by Application (2018-2023)

Figure 61. Germany Bismuth-based Superconducting Wire Revenue Growth 2018-2023 (\$ Millions)

Figure 62. France Bismuth-based Superconducting Wire Revenue Growth 2018-2023 (\$ Millions)

Figure 63. UK Bismuth-based Superconducting Wire Revenue Growth 2018-2023 (\$ Millions)

Figure 64. Italy Bismuth-based Superconducting Wire Revenue Growth 2018-2023 (\$

Millions)

Figure 65. Russia Bismuth-based Superconducting Wire Revenue Growth 2018-2023 (\$ Millions)

Figure 66. Middle East & Africa Bismuth-based Superconducting Wire Sales Market Share by Country in 2022

Figure 67. Middle East & Africa Bismuth-based Superconducting Wire Revenue Market Share by Country in 2022

Figure 68. Middle East & Africa Bismuth-based Superconducting Wire Sales Market Share by Type (2018-2023)

Figure 69. Middle East & Africa Bismuth-based Superconducting Wire Sales Market Share by Application (2018-2023)

Figure 70. Egypt Bismuth-based Superconducting Wire Revenue Growth 2018-2023 (\$ Millions)

Figure 71. South Africa Bismuth-based Superconducting Wire Revenue Growth 2018-2023 (\$ Millions)

Figure 72. Israel Bismuth-based Superconducting Wire Revenue Growth 2018-2023 (\$ Millions)

Figure 73. Turkey Bismuth-based Superconducting Wire Revenue Growth 2018-2023 (\$ Millions)

Figure 74. GCC Country Bismuth-based Superconducting Wire Revenue Growth 2018-2023 (\$ Millions)

Figure 75. Manufacturing Cost Structure Analysis of Bismuth-based Superconducting Wire in 2022

Figure 76. Manufacturing Process Analysis of Bismuth-based Superconducting Wire

Figure 77. Industry Chain Structure of Bismuth-based Superconducting Wire

Figure 78. Channels of Distribution

Figure 79. Global Bismuth-based Superconducting Wire Sales Market Forecast by Region (2024-2029)

Figure 80. Global Bismuth-based Superconducting Wire Revenue Market Share Forecast by Region (2024-2029)

Figure 81. Global Bismuth-based Superconducting Wire Sales Market Share Forecast by Type (2024-2029)

Figure 82. Global Bismuth-based Superconducting Wire Revenue Market Share Forecast by Type (2024-2029)

Figure 83. Global Bismuth-based Superconducting Wire Sales Market Share Forecast by Application (2024-2029)

Figure 84. Global Bismuth-based Superconducting Wire Revenue Market Share Forecast by Application (2024-2029)

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