

# Global Bismuth Telluride Bar Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G8D01514DBE9EN.html>

Date: February 2023

Pages: 112

Price: US\$ 4,480.00 (Single User License)

ID: G8D01514DBE9EN

## Abstracts

This report studies the global Bismuth Telluride Bar production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Bismuth Telluride Bar, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Bismuth Telluride Bar that contribute to its increasing demand across many markets.

The global Bismuth Telluride Bar market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Highlights and key features of the study

Global Bismuth Telluride Bar total production and demand, 2018-2029, (Tons)

Global Bismuth Telluride Bar total production value, 2018-2029, (USD Million)

Global Bismuth Telluride Bar production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Bismuth Telluride Bar consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Bismuth Telluride Bar domestic production, consumption, key domestic manufacturers and share

Global Bismuth Telluride Bar production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Bismuth Telluride Bar production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Bismuth Telluride Bar production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global Bismuth Telluride Bar market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include American Elements, Heeger Materials, RusTec LLC, Reade, ADV-Engineering, TECTEG, TEC Microsystems, Xinrong New Materials and Wuhan Tuocai Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Bismuth Telluride Bar market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Bismuth Telluride Bar Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global Bismuth Telluride Bar Market, Segmentation by Type

4N

5N

Others

### Global Bismuth Telluride Bar Market, Segmentation by Application

Semiconductor

Industrial

Military

Others

### Companies Profiled:

American Elements

Heeger Materials

RusTec LLC

Reade

ADV-Engineering

TECTEG

TEC Microsystems

Xinrong New Materials

Wuhan Tuocai Technology

Sino Santech

ZhongkeYannuo

EVERREDTRONICS

Anhui Fitech Materials

### Key Questions Answered

1. How big is the global Bismuth Telluride Bar market?
2. What is the demand of the global Bismuth Telluride Bar market?
3. What is the year over year growth of the global Bismuth Telluride Bar market?
4. What is the production and production value of the global Bismuth Telluride Bar market?
5. Who are the key producers in the global Bismuth Telluride Bar market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Bismuth Telluride Bar Introduction
- 1.2 World Bismuth Telluride Bar Supply & Forecast
  - 1.2.1 World Bismuth Telluride Bar Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Bismuth Telluride Bar Production (2018-2029)
  - 1.2.3 World Bismuth Telluride Bar Pricing Trends (2018-2029)
- 1.3 World Bismuth Telluride Bar Production by Region (Based on Production Site)
  - 1.3.1 World Bismuth Telluride Bar Production Value by Region (2018-2029)
  - 1.3.2 World Bismuth Telluride Bar Production by Region (2018-2029)
  - 1.3.3 World Bismuth Telluride Bar Average Price by Region (2018-2029)
  - 1.3.4 North America Bismuth Telluride Bar Production (2018-2029)
  - 1.3.5 Europe Bismuth Telluride Bar Production (2018-2029)
  - 1.3.6 China Bismuth Telluride Bar Production (2018-2029)
  - 1.3.7 Japan Bismuth Telluride Bar Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Bismuth Telluride Bar Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Bismuth Telluride Bar Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World Bismuth Telluride Bar Demand (2018-2029)
- 2.2 World Bismuth Telluride Bar Consumption by Region
  - 2.2.1 World Bismuth Telluride Bar Consumption by Region (2018-2023)
  - 2.2.2 World Bismuth Telluride Bar Consumption Forecast by Region (2024-2029)
- 2.3 United States Bismuth Telluride Bar Consumption (2018-2029)
- 2.4 China Bismuth Telluride Bar Consumption (2018-2029)
- 2.5 Europe Bismuth Telluride Bar Consumption (2018-2029)
- 2.6 Japan Bismuth Telluride Bar Consumption (2018-2029)
- 2.7 South Korea Bismuth Telluride Bar Consumption (2018-2029)
- 2.8 ASEAN Bismuth Telluride Bar Consumption (2018-2029)
- 2.9 India Bismuth Telluride Bar Consumption (2018-2029)

### **3 WORLD BISMUTH TELLURIDE BAR MANUFACTURERS COMPETITIVE ANALYSIS**

- 3.1 World Bismuth Telluride Bar Production Value by Manufacturer (2018-2023)
- 3.2 World Bismuth Telluride Bar Production by Manufacturer (2018-2023)
- 3.3 World Bismuth Telluride Bar Average Price by Manufacturer (2018-2023)
- 3.4 Bismuth Telluride Bar Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Bismuth Telluride Bar Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Bismuth Telluride Bar in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for Bismuth Telluride Bar in 2022
- 3.6 Bismuth Telluride Bar Market: Overall Company Footprint Analysis
  - 3.6.1 Bismuth Telluride Bar Market: Region Footprint
  - 3.6.2 Bismuth Telluride Bar Market: Company Product Type Footprint
  - 3.6.3 Bismuth Telluride Bar Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: Bismuth Telluride Bar Production Value Comparison
  - 4.1.1 United States VS China: Bismuth Telluride Bar Production Value Comparison (2018 & 2022 & 2029)
  - 4.1.2 United States VS China: Bismuth Telluride Bar Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Bismuth Telluride Bar Production Comparison
  - 4.2.1 United States VS China: Bismuth Telluride Bar Production Comparison (2018 & 2022 & 2029)
  - 4.2.2 United States VS China: Bismuth Telluride Bar Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Bismuth Telluride Bar Consumption Comparison
  - 4.3.1 United States VS China: Bismuth Telluride Bar Consumption Comparison (2018 & 2022 & 2029)
  - 4.3.2 United States VS China: Bismuth Telluride Bar Consumption Market Share Comparison (2018 & 2022 & 2029)

#### 4.4 United States Based Bismuth Telluride Bar Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Bismuth Telluride Bar Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Bismuth Telluride Bar Production Value (2018-2023)

4.4.3 United States Based Manufacturers Bismuth Telluride Bar Production (2018-2023)

#### 4.5 China Based Bismuth Telluride Bar Manufacturers and Market Share

4.5.1 China Based Bismuth Telluride Bar Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Bismuth Telluride Bar Production Value (2018-2023)

4.5.3 China Based Manufacturers Bismuth Telluride Bar Production (2018-2023)

#### 4.6 Rest of World Based Bismuth Telluride Bar Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Bismuth Telluride Bar Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Bismuth Telluride Bar Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Bismuth Telluride Bar Production (2018-2023)

### **5 MARKET ANALYSIS BY TYPE**

#### 5.1 World Bismuth Telluride Bar Market Size Overview by Type: 2018 VS 2022 VS 2029

#### 5.2 Segment Introduction by Type

5.2.1 4N

5.2.2 5N

5.2.3 Others

#### 5.3 Market Segment by Type

5.3.1 World Bismuth Telluride Bar Production by Type (2018-2029)

5.3.2 World Bismuth Telluride Bar Production Value by Type (2018-2029)

5.3.3 World Bismuth Telluride Bar Average Price by Type (2018-2029)

### **6 MARKET ANALYSIS BY APPLICATION**

#### 6.1 World Bismuth Telluride Bar Market Size Overview by Application: 2018 VS 2022 VS 2029

#### 6.2 Segment Introduction by Application

- 6.2.1 Semiconductor
- 6.2.2 Industrial
- 6.2.3 Military
- 6.2.4 Others
- 6.3 Market Segment by Application
  - 6.3.1 World Bismuth Telluride Bar Production by Application (2018-2029)
  - 6.3.2 World Bismuth Telluride Bar Production Value by Application (2018-2029)
  - 6.3.3 World Bismuth Telluride Bar Average Price by Application (2018-2029)

## **7 COMPANY PROFILES**

- 7.1 American Elements
  - 7.1.1 American Elements Details
  - 7.1.2 American Elements Major Business
  - 7.1.3 American Elements Bismuth Telluride Bar Product and Services
  - 7.1.4 American Elements Bismuth Telluride Bar Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.1.5 American Elements Recent Developments/Updates
  - 7.1.6 American Elements Competitive Strengths & Weaknesses
- 7.2 Heeger Materials
  - 7.2.1 Heeger Materials Details
  - 7.2.2 Heeger Materials Major Business
  - 7.2.3 Heeger Materials Bismuth Telluride Bar Product and Services
  - 7.2.4 Heeger Materials Bismuth Telluride Bar Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.2.5 Heeger Materials Recent Developments/Updates
  - 7.2.6 Heeger Materials Competitive Strengths & Weaknesses
- 7.3 RusTec LLC
  - 7.3.1 RusTec LLC Details
  - 7.3.2 RusTec LLC Major Business
  - 7.3.3 RusTec LLC Bismuth Telluride Bar Product and Services
  - 7.3.4 RusTec LLC Bismuth Telluride Bar Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.3.5 RusTec LLC Recent Developments/Updates
  - 7.3.6 RusTec LLC Competitive Strengths & Weaknesses
- 7.4 Reade
  - 7.4.1 Reade Details
  - 7.4.2 Reade Major Business
  - 7.4.3 Reade Bismuth Telluride Bar Product and Services



7.4.4 Reade Bismuth Telluride Bar Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 Reade Recent Developments/Updates

7.4.6 Reade Competitive Strengths & Weaknesses

7.5 ADV-Engineering

7.5.1 ADV-Engineering Details

7.5.2 ADV-Engineering Major Business

7.5.3 ADV-Engineering Bismuth Telluride Bar Product and Services

7.5.4 ADV-Engineering Bismuth Telluride Bar Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 ADV-Engineering Recent Developments/Updates

7.5.6 ADV-Engineering Competitive Strengths & Weaknesses

7.6 TECTEG

7.6.1 TECTEG Details

7.6.2 TECTEG Major Business

7.6.3 TECTEG Bismuth Telluride Bar Product and Services

7.6.4 TECTEG Bismuth Telluride Bar Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 TECTEG Recent Developments/Updates

7.6.6 TECTEG Competitive Strengths & Weaknesses

7.7 TEC Microsystems

7.7.1 TEC Microsystems Details

7.7.2 TEC Microsystems Major Business

7.7.3 TEC Microsystems Bismuth Telluride Bar Product and Services

7.7.4 TEC Microsystems Bismuth Telluride Bar Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 TEC Microsystems Recent Developments/Updates

7.7.6 TEC Microsystems Competitive Strengths & Weaknesses

7.8 Xinrong New Materials

7.8.1 Xinrong New Materials Details

7.8.2 Xinrong New Materials Major Business

7.8.3 Xinrong New Materials Bismuth Telluride Bar Product and Services

7.8.4 Xinrong New Materials Bismuth Telluride Bar Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 Xinrong New Materials Recent Developments/Updates

7.8.6 Xinrong New Materials Competitive Strengths & Weaknesses

7.9 Wuhan Tuocai Technology

7.9.1 Wuhan Tuocai Technology Details

7.9.2 Wuhan Tuocai Technology Major Business

- 7.9.3 Wuhan Tuocai Technology Bismuth Telluride Bar Product and Services
- 7.9.4 Wuhan Tuocai Technology Bismuth Telluride Bar Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.9.5 Wuhan Tuocai Technology Recent Developments/Updates
- 7.9.6 Wuhan Tuocai Technology Competitive Strengths & Weaknesses
- 7.10 Sino Santech
  - 7.10.1 Sino Santech Details
  - 7.10.2 Sino Santech Major Business
  - 7.10.3 Sino Santech Bismuth Telluride Bar Product and Services
  - 7.10.4 Sino Santech Bismuth Telluride Bar Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.10.5 Sino Santech Recent Developments/Updates
  - 7.10.6 Sino Santech Competitive Strengths & Weaknesses
- 7.11 ZhongkeYannuo
  - 7.11.1 ZhongkeYannuo Details
  - 7.11.2 ZhongkeYannuo Major Business
  - 7.11.3 ZhongkeYannuo Bismuth Telluride Bar Product and Services
  - 7.11.4 ZhongkeYannuo Bismuth Telluride Bar Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.11.5 ZhongkeYannuo Recent Developments/Updates
  - 7.11.6 ZhongkeYannuo Competitive Strengths & Weaknesses
- 7.12 EVERREDTRONICS
  - 7.12.1 EVERREDTRONICS Details
  - 7.12.2 EVERREDTRONICS Major Business
  - 7.12.3 EVERREDTRONICS Bismuth Telluride Bar Product and Services
  - 7.12.4 EVERREDTRONICS Bismuth Telluride Bar Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.12.5 EVERREDTRONICS Recent Developments/Updates
  - 7.12.6 EVERREDTRONICS Competitive Strengths & Weaknesses
- 7.13 Anhui Fitech Materials
  - 7.13.1 Anhui Fitech Materials Details
  - 7.13.2 Anhui Fitech Materials Major Business
  - 7.13.3 Anhui Fitech Materials Bismuth Telluride Bar Product and Services
  - 7.13.4 Anhui Fitech Materials Bismuth Telluride Bar Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.13.5 Anhui Fitech Materials Recent Developments/Updates
  - 7.13.6 Anhui Fitech Materials Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Bismuth Telluride Bar Industry Chain
- 8.2 Bismuth Telluride Bar Upstream Analysis
  - 8.2.1 Bismuth Telluride Bar Core Raw Materials
  - 8.2.2 Main Manufacturers of Bismuth Telluride Bar Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Bismuth Telluride Bar Production Mode
- 8.6 Bismuth Telluride Bar Procurement Model
- 8.7 Bismuth Telluride Bar Industry Sales Model and Sales Channels
  - 8.7.1 Bismuth Telluride Bar Sales Model
  - 8.7.2 Bismuth Telluride Bar Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Bismuth Telluride Bar Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Bismuth Telluride Bar Production Value by Region (2018-2023) & (USD Million)

Table 3. World Bismuth Telluride Bar Production Value by Region (2024-2029) & (USD Million)

Table 4. World Bismuth Telluride Bar Production Value Market Share by Region (2018-2023)

Table 5. World Bismuth Telluride Bar Production Value Market Share by Region (2024-2029)

Table 6. World Bismuth Telluride Bar Production by Region (2018-2023) & (Tons)

Table 7. World Bismuth Telluride Bar Production by Region (2024-2029) & (Tons)

Table 8. World Bismuth Telluride Bar Production Market Share by Region (2018-2023)

Table 9. World Bismuth Telluride Bar Production Market Share by Region (2024-2029)

Table 10. World Bismuth Telluride Bar Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World Bismuth Telluride Bar Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. Bismuth Telluride Bar Major Market Trends

Table 13. World Bismuth Telluride Bar Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)

Table 14. World Bismuth Telluride Bar Consumption by Region (2018-2023) & (Tons)

Table 15. World Bismuth Telluride Bar Consumption Forecast by Region (2024-2029) & (Tons)

Table 16. World Bismuth Telluride Bar Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Bismuth Telluride Bar Producers in 2022

Table 18. World Bismuth Telluride Bar Production by Manufacturer (2018-2023) & (Tons)

Table 19. Production Market Share of Key Bismuth Telluride Bar Producers in 2022

Table 20. World Bismuth Telluride Bar Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 21. Global Bismuth Telluride Bar Company Evaluation Quadrant

Table 22. World Bismuth Telluride Bar Industry Rank of Major Manufacturers, Based on

## Production Value in 2022

Table 23. Head Office and Bismuth Telluride Bar Production Site of Key Manufacturer

Table 24. Bismuth Telluride Bar Market: Company Product Type Footprint

Table 25. Bismuth Telluride Bar Market: Company Product Application Footprint

Table 26. Bismuth Telluride Bar Competitive Factors

Table 27. Bismuth Telluride Bar New Entrant and Capacity Expansion Plans

Table 28. Bismuth Telluride Bar Mergers &amp; Acquisitions Activity

Table 29. United States VS China Bismuth Telluride Bar Production Value Comparison, (2018 &amp; 2022 &amp; 2029) &amp; (USD Million)

Table 30. United States VS China Bismuth Telluride Bar Production Comparison, (2018 &amp; 2022 &amp; 2029) &amp; (Tons)

Table 31. United States VS China Bismuth Telluride Bar Consumption Comparison, (2018 &amp; 2022 &amp; 2029) &amp; (Tons)

Table 32. United States Based Bismuth Telluride Bar Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Bismuth Telluride Bar Production Value, (2018-2023) &amp; (USD Million)

Table 34. United States Based Manufacturers Bismuth Telluride Bar Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Bismuth Telluride Bar Production (2018-2023) &amp; (Tons)

Table 36. United States Based Manufacturers Bismuth Telluride Bar Production Market Share (2018-2023)

Table 37. China Based Bismuth Telluride Bar Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Bismuth Telluride Bar Production Value, (2018-2023) &amp; (USD Million)

Table 39. China Based Manufacturers Bismuth Telluride Bar Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Bismuth Telluride Bar Production (2018-2023) &amp; (Tons)

Table 41. China Based Manufacturers Bismuth Telluride Bar Production Market Share (2018-2023)

Table 42. Rest of World Based Bismuth Telluride Bar Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Bismuth Telluride Bar Production Value, (2018-2023) &amp; (USD Million)

Table 44. Rest of World Based Manufacturers Bismuth Telluride Bar Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Bismuth Telluride Bar Production (2018-2023) & (Tons)

Table 46. Rest of World Based Manufacturers Bismuth Telluride Bar Production Market Share (2018-2023)

Table 47. World Bismuth Telluride Bar Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Bismuth Telluride Bar Production by Type (2018-2023) & (Tons)

Table 49. World Bismuth Telluride Bar Production by Type (2024-2029) & (Tons)

Table 50. World Bismuth Telluride Bar Production Value by Type (2018-2023) & (USD Million)

Table 51. World Bismuth Telluride Bar Production Value by Type (2024-2029) & (USD Million)

Table 52. World Bismuth Telluride Bar Average Price by Type (2018-2023) & (US\$/Ton)

Table 53. World Bismuth Telluride Bar Average Price by Type (2024-2029) & (US\$/Ton)

Table 54. World Bismuth Telluride Bar Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Bismuth Telluride Bar Production by Application (2018-2023) & (Tons)

Table 56. World Bismuth Telluride Bar Production by Application (2024-2029) & (Tons)

Table 57. World Bismuth Telluride Bar Production Value by Application (2018-2023) & (USD Million)

Table 58. World Bismuth Telluride Bar Production Value by Application (2024-2029) & (USD Million)

Table 59. World Bismuth Telluride Bar Average Price by Application (2018-2023) & (US\$/Ton)

Table 60. World Bismuth Telluride Bar Average Price by Application (2024-2029) & (US\$/Ton)

Table 61. American Elements Basic Information, Manufacturing Base and Competitors

Table 62. American Elements Major Business

Table 63. American Elements Bismuth Telluride Bar Product and Services

Table 64. American Elements Bismuth Telluride Bar Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. American Elements Recent Developments/Updates

Table 66. American Elements Competitive Strengths & Weaknesses

Table 67. Heeger Materials Basic Information, Manufacturing Base and Competitors

Table 68. Heeger Materials Major Business

Table 69. Heeger Materials Bismuth Telluride Bar Product and Services

Table 70. Heeger Materials Bismuth Telluride Bar Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

- Table 71. Heeger Materials Recent Developments/Updates
- Table 72. Heeger Materials Competitive Strengths & Weaknesses
- Table 73. RusTec LLC Basic Information, Manufacturing Base and Competitors
- Table 74. RusTec LLC Major Business
- Table 75. RusTec LLC Bismuth Telluride Bar Product and Services
- Table 76. RusTec LLC Bismuth Telluride Bar Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. RusTec LLC Recent Developments/Updates
- Table 78. RusTec LLC Competitive Strengths & Weaknesses
- Table 79. Reade Basic Information, Manufacturing Base and Competitors
- Table 80. Reade Major Business
- Table 81. Reade Bismuth Telluride Bar Product and Services
- Table 82. Reade Bismuth Telluride Bar Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. Reade Recent Developments/Updates
- Table 84. Reade Competitive Strengths & Weaknesses
- Table 85. ADV-Engineering Basic Information, Manufacturing Base and Competitors
- Table 86. ADV-Engineering Major Business
- Table 87. ADV-Engineering Bismuth Telluride Bar Product and Services
- Table 88. ADV-Engineering Bismuth Telluride Bar Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. ADV-Engineering Recent Developments/Updates
- Table 90. ADV-Engineering Competitive Strengths & Weaknesses
- Table 91. TECTEG Basic Information, Manufacturing Base and Competitors
- Table 92. TECTEG Major Business
- Table 93. TECTEG Bismuth Telluride Bar Product and Services
- Table 94. TECTEG Bismuth Telluride Bar Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. TECTEG Recent Developments/Updates
- Table 96. TECTEG Competitive Strengths & Weaknesses
- Table 97. TEC Microsystems Basic Information, Manufacturing Base and Competitors
- Table 98. TEC Microsystems Major Business
- Table 99. TEC Microsystems Bismuth Telluride Bar Product and Services
- Table 100. TEC Microsystems Bismuth Telluride Bar Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. TEC Microsystems Recent Developments/Updates
- Table 102. TEC Microsystems Competitive Strengths & Weaknesses
- Table 103. Xinrong New Materials Basic Information, Manufacturing Base and

## Competitors

Table 104. Xinrong New Materials Major Business

Table 105. Xinrong New Materials Bismuth Telluride Bar Product and Services

Table 106. Xinrong New Materials Bismuth Telluride Bar Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Xinrong New Materials Recent Developments/Updates

Table 108. Xinrong New Materials Competitive Strengths & Weaknesses

Table 109. Wuhan Tuocai Technology Basic Information, Manufacturing Base and Competitors

Table 110. Wuhan Tuocai Technology Major Business

Table 111. Wuhan Tuocai Technology Bismuth Telluride Bar Product and Services

Table 112. Wuhan Tuocai Technology Bismuth Telluride Bar Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Wuhan Tuocai Technology Recent Developments/Updates

Table 114. Wuhan Tuocai Technology Competitive Strengths & Weaknesses

Table 115. Sino Santech Basic Information, Manufacturing Base and Competitors

Table 116. Sino Santech Major Business

Table 117. Sino Santech Bismuth Telluride Bar Product and Services

Table 118. Sino Santech Bismuth Telluride Bar Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Sino Santech Recent Developments/Updates

Table 120. Sino Santech Competitive Strengths & Weaknesses

Table 121. ZhongkeYannuo Basic Information, Manufacturing Base and Competitors

Table 122. ZhongkeYannuo Major Business

Table 123. ZhongkeYannuo Bismuth Telluride Bar Product and Services

Table 124. ZhongkeYannuo Bismuth Telluride Bar Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. ZhongkeYannuo Recent Developments/Updates

Table 126. ZhongkeYannuo Competitive Strengths & Weaknesses

Table 127. EVERREDTRONICS Basic Information, Manufacturing Base and Competitors

Table 128. EVERREDTRONICS Major Business

Table 129. EVERREDTRONICS Bismuth Telluride Bar Product and Services

Table 130. EVERREDTRONICS Bismuth Telluride Bar Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. EVERREDTRONICS Recent Developments/Updates



Table 132. Anhui Fitech Materials Basic Information, Manufacturing Base and Competitors

Table 133. Anhui Fitech Materials Major Business

Table 134. Anhui Fitech Materials Bismuth Telluride Bar Product and Services

Table 135. Anhui Fitech Materials Bismuth Telluride Bar Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 136. Global Key Players of Bismuth Telluride Bar Upstream (Raw Materials)

Table 137. Bismuth Telluride Bar Typical Customers

Table 138. Bismuth Telluride Bar Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Bismuth Telluride Bar Picture

Figure 2. World Bismuth Telluride Bar Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Bismuth Telluride Bar Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Bismuth Telluride Bar Production (2018-2029) & (Tons)

Figure 5. World Bismuth Telluride Bar Average Price (2018-2029) & (US\$/Ton)

Figure 6. World Bismuth Telluride Bar Production Value Market Share by Region (2018-2029)

Figure 7. World Bismuth Telluride Bar Production Market Share by Region (2018-2029)

Figure 8. North America Bismuth Telluride Bar Production (2018-2029) & (Tons)

Figure 9. Europe Bismuth Telluride Bar Production (2018-2029) & (Tons)

Figure 10. China Bismuth Telluride Bar Production (2018-2029) & (Tons)

Figure 11. Japan Bismuth Telluride Bar Production (2018-2029) & (Tons)

Figure 12. Bismuth Telluride Bar Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Bismuth Telluride Bar Consumption (2018-2029) & (Tons)

Figure 15. World Bismuth Telluride Bar Consumption Market Share by Region (2018-2029)

Figure 16. United States Bismuth Telluride Bar Consumption (2018-2029) & (Tons)

Figure 17. China Bismuth Telluride Bar Consumption (2018-2029) & (Tons)

Figure 18. Europe Bismuth Telluride Bar Consumption (2018-2029) & (Tons)

Figure 19. Japan Bismuth Telluride Bar Consumption (2018-2029) & (Tons)

Figure 20. South Korea Bismuth Telluride Bar Consumption (2018-2029) & (Tons)

Figure 21. ASEAN Bismuth Telluride Bar Consumption (2018-2029) & (Tons)

Figure 22. India Bismuth Telluride Bar Consumption (2018-2029) & (Tons)

Figure 23. Producer Shipments of Bismuth Telluride Bar by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Bismuth Telluride Bar Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Bismuth Telluride Bar Markets in 2022

Figure 26. United States VS China: Bismuth Telluride Bar Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Bismuth Telluride Bar Production Market Share

Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Bismuth Telluride Bar Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Bismuth Telluride Bar Production Market Share 2022

Figure 30. China Based Manufacturers Bismuth Telluride Bar Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Bismuth Telluride Bar Production Market Share 2022

Figure 32. World Bismuth Telluride Bar Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Bismuth Telluride Bar Production Value Market Share by Type in 2022

Figure 34. 4N

Figure 35. 5N

Figure 36. Others

Figure 37. World Bismuth Telluride Bar Production Market Share by Type (2018-2029)

Figure 38. World Bismuth Telluride Bar Production Value Market Share by Type (2018-2029)

Figure 39. World Bismuth Telluride Bar Average Price by Type (2018-2029) & (US\$/Ton)

Figure 40. World Bismuth Telluride Bar Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Bismuth Telluride Bar Production Value Market Share by Application in 2022

Figure 42. Semiconductor

Figure 43. Industrial

Figure 44. Military

Figure 45. Others

Figure 46. World Bismuth Telluride Bar Production Market Share by Application (2018-2029)

Figure 47. World Bismuth Telluride Bar Production Value Market Share by Application (2018-2029)

Figure 48. World Bismuth Telluride Bar Average Price by Application (2018-2029) & (US\$/Ton)

Figure 49. Bismuth Telluride Bar Industry Chain

Figure 50. Bismuth Telluride Bar Procurement Model

Figure 51. Bismuth Telluride Bar Sales Model

Figure 52. Bismuth Telluride Bar Sales Channels, Direct Sales, and Distribution

Figure 53. Methodology

Figure 54. Research Process and Data Source

## I would like to order

Product name: Global Bismuth Telluride Bar Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G8D01514DBE9EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G8D01514DBE9EN.html>

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

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

**\*\*All fields are required**

Customer signature \_\_\_\_\_

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

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