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Global Bismuth (Bi) Evaporation Materials Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Bismuth (Bi) Evaporation Materials market size will reach Million USD in 2025 and is projected to reach Million USD by 2032, with a CAGR of % (2025-2032). Notably, the China Bismuth (Bi) Evaporation Materials market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

Bismuth (Bi) evaporation materials are high-purity forms of the element bismuth used primarily in physical vapor deposition (PVD) processes such as thermal evaporation or electron beam evaporation to create thin films for various advanced applications. These materials are typically in the form of pellets, granules, or pieces and are known for their low toxicity, high density, and unique optical and electrical properties. Bismuth thin films are commonly used in semiconductors, thermoelectric devices, optical coatings, and research applications, where precise control of film composition and thickness is essential. The use of bismuth evaporation materials enables high-quality, uniform coatings in vacuum deposition systems.

The major global manufacturers of Bismuth (Bi) Evaporation Materials include Stanford Advanced Materials, Advanced Engineering Materials, Testbourne Ltd, Heeger Materials, ALB Materials Inc, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that

command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Bismuth (Bi) Evaporation Materials. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Bismuth (Bi) Evaporation Materials market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Bismuth (Bi) Evaporation Materials market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Bismuth (Bi) Evaporation Materials industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Bismuth (Bi) Evaporation Materials Include:

Stanford Advanced Materials

Advanced Engineering Materials

Testbourne Ltd

Heeger Materials

ALB Materials Inc

Bismuth (Bi) Evaporation Materials Product Segment Include:

Granular Type

Wire Type

Block Type

Pellet Type

Others

Bismuth (Bi) Evaporation Materials Product Application Include:

Semiconductor Deposition

Chemical Vapor Deposition

Physical Vapor Deposition

Optical Device

Others

Chapter Scope

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

Chapter 2: Global Bismuth (Bi) Evaporation Materials Capacity and Production Analysis

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Chapter 3: Global Bismuth (Bi) Evaporation Materials Industry PESTEL Analysis

Chapter 4: Global Bismuth (Bi) Evaporation Materials Industry Porter's Five Forces Analysis

Chapter 5: Global Bismuth (Bi) Evaporation Materials Major Regional Market Size (Revenue, Sales, Price) and Forecast Analysis

Chapter 6: Global Bismuth (Bi) Evaporation Materials Market Size and Forecast by Type and Application Analysis

Chapter 7: North America Bismuth (Bi) Evaporation Materials Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 8: Europe Bismuth (Bi) Evaporation Materials Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 9: China Bismuth (Bi) Evaporation Materials Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 10: APAC (Excl. China) Bismuth (Bi) Evaporation Materials Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 11: Latin America Bismuth (Bi) Evaporation Materials Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 12: Middle East and Africa Bismuth (Bi) Evaporation Materials Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 13: Global Bismuth (Bi) Evaporation Materials Competitive Analysis of Key Manufacturers (Sales, Revenue, Market Share, Price, Regional Distribution and Industry Concentration)

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Chapter 14: Key Company Profiles (Product Portfolio, Sales, Revenue, Price and Gross Margin)

Chapter 15: Industrial Chain Analysis, Include Raw Material Suppliers, Distributors and Customers

Chapter 16: Research Findings and Conclusion

Chapter 17: Methodology and Data Sources

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Contents

1 BISMUTH (BI) EVAPORATION MATERIALS MARKET OVERVIEW

1.1 Product Definition and Statistical Scope
1.2 Bismuth (Bi) Evaporation Materials Product by Type
  1.2.1 Granular Type
  1.2.2 Wire Type
  1.2.3 Block Type
  1.2.4 Pellet Type
  1.2.5 Others
1.3 Bismuth (Bi) Evaporation Materials Product by Application
  1.3.1 Semiconductor Deposition
  1.3.2 Chemical Vapor Deposition
  1.3.3 Physical Vapor Deposition
  1.3.4 Optical Device
  1.3.5 Others
1.4 Global Bismuth (Bi) Evaporation Materials Market Revenue and Sales Analysis
  1.4.1 Global Bismuth (Bi) Evaporation Materials Revenue Market Size Analysis (2020-2032)
  1.4.2 Global Bismuth (Bi) Evaporation Materials Sales Market Size Analysis (2020-2032)
  1.4.3 Global Bismuth (Bi) Evaporation Materials Market Sales Price Trend Analysis (2020-2032)
1.5 Bismuth (Bi) Evaporation Materials Industry Trends and Innovation
  1.5.1 Bismuth (Bi) Evaporation Materials Industry Trends and Innovation
  1.5.2 Bismuth (Bi) Evaporation Materials Market Drivers and Challenges

2 GLOBAL BISMUTH (BI) EVAPORATION MATERIALS CAPACITY AND PRODUCTION ANALYSIS

2.1 Global Bismuth (Bi) Evaporation Materials Capacity, Production and Utilization (2020-2032)
2.2 Global Bismuth (Bi) Evaporation Materials Production Growth Trend by Region: 2024 VS 2025 VS 2030
2.3 Global Bismuth (Bi) Evaporation Materials Production by Region
  2.3.1 Global Bismuth (Bi) Evaporation Materials Production by Region (2020-2025)
  2.3.2 Global Bismuth (Bi) Evaporation Materials Production Forecast by Region (2026-2032)

2.3.3 Global Bismuth (Bi) Evaporation Materials Production Market Share by Region (2020-2032)

3 BISMUTH (BI) EVAPORATION MATERIALS MARKET PESTEL ANALYSIS

3.1 Political Factors Analysis
3.2 Economic Factors Analysis
3.3 Social Factors Analysis
3.4 Technological Factors Analysis
3.5 Environmental Factors Analysis
3.6 Legal Factors Analysis

4 BISMUTH (BI) EVAPORATION MATERIALS MARKET PORTER'S FIVE FORCES ANALYSIS

4.1 Competitive Rivalry
4.2 Threat of New Entrants
4.3 Bargaining Power of Suppliers
4.4 Bargaining Power of Buyers
4.5 Threat of Substitutes

5 GLOBAL BISMUTH (BI) EVAPORATION MATERIALS MARKET ANALYSIS BY REGIONS

5.1 Bismuth (Bi) Evaporation Materials Overall Market: 2024 VS 2025 VS 2032
5.2 Global Bismuth (Bi) Evaporation Materials Revenue and Forecast Analysis (2020-2032)
5.2.1 Global Bismuth (Bi) Evaporation Materials Revenue and Market Share by Region (2020-2025)
5.2.2 Global Bismuth (Bi) Evaporation Materials Revenue and Market Forecast by Region (2026-2032)
5.3 Global Bismuth (Bi) Evaporation Materials Sales and Forecast Analysis (2020-2032)
5.3.1 Global Bismuth (Bi) Evaporation Materials Sales and Market Share by Region (2020-2025)
5.3.2 Global Bismuth (Bi) Evaporation Materials Sales and Market Forecast by Region (2026-2032)
5.4 Global Bismuth (Bi) Evaporation Materials Sales Price Trend Analysis (2020-2032)

6 GLOBAL BISMUTH (BI) EVAPORATION MATERIALS MARKET SIZE BY TYPE

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AND APPLICATION

6.1 Global Bismuth (Bi) Evaporation Materials Market Size by Type
  6.1.1 Global Bismuth (Bi) Evaporation Materials Revenue and Forecast Analysis by Type (2020-2032)
  6.1.2 Global Bismuth (Bi) Evaporation Materials Sales and Forecast Analysis by Type (2020-2032)
6.2 Global Bismuth (Bi) Evaporation Materials Market Size by Application
  6.2.1 Global Bismuth (Bi) Evaporation Materials Revenue and Forecast Analysis by Application (2020-2032)
  6.2.2 Global Bismuth (Bi) Evaporation Materials Sales and Forecast Analysis by Application (2020-2032)

7 NORTH AMERICA

7.1 North America Bismuth (Bi) Evaporation Materials Market Size and Growth Rate Analysis (2020-2032)
7.2 North America Key Manufacturers Analysis
7.3 North America Bismuth (Bi) Evaporation Materials Market Size by Type
  7.3.1 North America Bismuth (Bi) Evaporation Materials Sales by Type (2020-2032)
  7.3.2 North America Bismuth (Bi) Evaporation Materials Revenue by Type (2020-2032)
7.4 North America Bismuth (Bi) Evaporation Materials Market Size by Application
  7.4.1 North America Bismuth (Bi) Evaporation Materials Sales by Application (2020-2032)
  7.4.2 North America Bismuth (Bi) Evaporation Materials Revenue by Application (2020-2032)
7.5 North America Bismuth (Bi) Evaporation Materials Market Size by Country
  7.5.1 US
  7.5.2 Canada

8 EUROPE

8.1 Europe Bismuth (Bi) Evaporation Materials Market Size and Growth Rate Analysis (2020-2032)
8.2 Europe Key Manufacturers Analysis
8.3 Europe Bismuth (Bi) Evaporation Materials Market Size by Type
  8.3.1 Europe Bismuth (Bi) Evaporation Materials Sales by Type (2020-2032)
  8.3.2 Europe Bismuth (Bi) Evaporation Materials Revenue by Type (2020-2032)
8.4 Europe Bismuth (Bi) Evaporation Materials Market Size by Application

8.4.1 Europe Bismuth (Bi) Evaporation Materials Sales by Application (2020-2032)
8.4.2 Europe Bismuth (Bi) Evaporation Materials Revenue by Application (2020-2032)
8.5 Europe Bismuth (Bi) Evaporation Materials Market Size by Country
8.5.1 Germany
8.5.2 France
8.5.3 United Kingdom
8.5.4 Italy
8.5.5 Spain
8.5.6 Benelux

9 CHINA

9.1 China Bismuth (Bi) Evaporation Materials Market Size and Growth Rate Analysis (2020-2032)
9.2 China Key Manufacturers Analysis
9.3 China Bismuth (Bi) Evaporation Materials Market Size by Type
9.3.1 China Bismuth (Bi) Evaporation Materials Sales by Type (2020-2032)
9.3.2 China Bismuth (Bi) Evaporation Materials Revenue by Type (2020-2032)
9.4 China Bismuth (Bi) Evaporation Materials Market Size by Application
9.4.1 China Bismuth (Bi) Evaporation Materials Sales by Application (2020-2032)
9.4.2 China Bismuth (Bi) Evaporation Materials Revenue by Application (2020-2032)

10 APAC (EXCL. CHINA)

10.1 APAC (excl. China) Bismuth (Bi) Evaporation Materials Market Size and Growth Rate Analysis (2020-2032)
10.2 APAC (excl. China) Key Manufacturers Analysis
10.3 APAC (excl. China) Bismuth (Bi) Evaporation Materials Market Size by Type
10.3.1 APAC (excl. China) Bismuth (Bi) Evaporation Materials Sales by Type (2020-2032)
10.3.2 APAC (excl. China) Bismuth (Bi) Evaporation Materials Revenue by Type (2020-2032)
10.4 APAC (excl. China) Bismuth (Bi) Evaporation Materials Market Size by Application
10.4.1 APAC (excl. China) Bismuth (Bi) Evaporation Materials Sales by Application (2020-2032)
10.4.2 APAC (excl. China) Bismuth (Bi) Evaporation Materials Revenue by Application (2020-2032)
10.5 APAC (excl. China) Bismuth (Bi) Evaporation Materials Market Size by Country
10.5.1 Japan

10.5.2 South Korea
10.5.3 India
10.5.4 Australia
10.5.5 Southeast Asia

11 LATIN AMERICA

11.1 Latin America Bismuth (Bi) Evaporation Materials Market Size and Growth Rate Analysis (2020-2032)
11.2 Latin America Key Manufacturers Analysis

1`.3 LATIN AMERICA BISMUTH (BI) EVAPORATION MATERIALS MARKET SIZE BY TYPE

11.3.1 Latin America Bismuth (Bi) Evaporation Materials Sales by Type (2020-2032)
11.3.2 Latin America Bismuth (Bi) Evaporation Materials Revenue by Type (2020-2032)
11.4 Latin America Bismuth (Bi) Evaporation Materials Market Size by Application
11.4.1 Latin America Bismuth (Bi) Evaporation Materials Sales by Application (2020-2032)
11.4.2 Latin America Bismuth (Bi) Evaporation Materials Revenue by Application (2020-2032)
11.5 Latin America Bismuth (Bi) Evaporation Materials Market Size by Country
11.6 Latin America Bismuth (Bi) Evaporation Materials Market Size by Country
11.6.1 Mexico
11.6.2 Brazil

12 MIDDLE EAST & AFRICA

12.1 Middle East & Africa Bismuth (Bi) Evaporation Materials Market Size and Growth Rate Analysis (2020-2032)
12.2 Middle East & Africa Key Manufacturers Analysis
12.3 Middle East & Africa Bismuth (Bi) Evaporation Materials Market Size by Type
12.3.1 Middle East & Africa Bismuth (Bi) Evaporation Materials Sales by Type (2020-2032)
12.3.2 Middle East & Africa Bismuth (Bi) Evaporation Materials Revenue by Type (2020-2032)
12.4 Middle East & Africa Bismuth (Bi) Evaporation Materials Market Size by Application
12.4.1 Middle East & Africa Bismuth (Bi) Evaporation Materials Sales by Application

(2020-2032)
12.4.2 Middle East & Africa Bismuth (Bi) Evaporation Materials Revenue by Application (2020-2032)
12.5 Middle East Bismuth (Bi) Evaporation Materials Market Size by Country
12.5.1 Saudi Arabia
12.5.2 South Africa

13 COMPETITION BY MANUFACTURERS

13.1 Global Bismuth (Bi) Evaporation Materials Market Sales, Revenue and Price by Key Manufacturers (2021-2025)
13.1.1 Global Bismuth (Bi) Evaporation Materials Market Sales by Key Manufacturers (2021-2025)
13.1.2 Global Bismuth (Bi) Evaporation Materials Market Revenue by Key Manufacturers (2021-2025)
13.1.3 Global Bismuth (Bi) Evaporation Materials Average Sales Price by Manufacturers (2021-2025)
13.2 Bismuth (Bi) Evaporation Materials Competitive Landscape Analysis and Market Dynamic
13.2.1 Bismuth (Bi) Evaporation Materials Competitive Landscape Analysis
13.2.2 Global Key Manufacturers Headquarter Location and Key Area Sales
13.2.3 Market Dynamic

14 KEY COMPANIES ANALYSIS

14.1 Stanford Advanced Materials
14.1.1 Stanford Advanced Materials Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
14.1.2 Stanford Advanced Materials Bismuth (Bi) Evaporation Materials Product Portfolio
14.1.3 Stanford Advanced Materials Bismuth (Bi) Evaporation Materials Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)
14.2 Advanced Engineering Materials
14.2.1 Advanced Engineering Materials Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
14.2.2 Advanced Engineering Materials Bismuth (Bi) Evaporation Materials Product Portfolio
14.2.3 Advanced Engineering Materials Bismuth (Bi) Evaporation Materials Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

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14.3 Testbourne Ltd
14.3.1 Testbourne Ltd Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
14.3.2 Testbourne Ltd Bismuth (Bi) Evaporation Materials Product Portfolio
14.3.3 Testbourne Ltd Bismuth (Bi) Evaporation Materials Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)
14.4 Heeger Materials
14.4.1 Heeger Materials Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
14.4.2 Heeger Materials Bismuth (Bi) Evaporation Materials Product Portfolio
14.4.3 Heeger Materials Bismuth (Bi) Evaporation Materials Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)
14.5 ALB Materials Inc
14.5.1 ALB Materials Inc Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
14.5.2 ALB Materials Inc Bismuth (Bi) Evaporation Materials Product Portfolio
14.5.3 ALB Materials Inc Bismuth (Bi) Evaporation Materials Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

15 INDUSTRY CHAIN ANALYSIS

15.1 Bismuth (Bi) Evaporation Materials Industry Chain Analysis
15.2 Bismuth (Bi) Evaporation Materials Industry Raw Material and Suppliers Analysis
15.2.1 Bismuth (Bi) Evaporation Materials Key Raw Material Supply Analysis
15.2.2 Raw Material Suppliers and Contact Information
15.3 Bismuth (Bi) Evaporation Materials Typical Downstream Customers
15.4 Bismuth (Bi) Evaporation Materials Sales Channel Analysis

16 RESEARCH FINDINGS AND CONCLUSION

17 METHODOLOGY AND DATA SOURCE

17.1 Methodology/Research Approach
17.2 Research Scope
17.3 Benchmarks and Assumptions
17.4 Date Source
17.4.1 Primary Sources
17.4.2 Secondary Sources
17.5 Data Cross Validation

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17.6 Disclaimer

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List Of Tables

LIST OF TABLES

Table 1: Global Bismuth (Bi) Evaporation Materials Market Size Growth Rate by Type, 2024 VS 2025 VS 2032 (US$ Million)
Table 2: Global Bismuth (Bi) Evaporation Materials Market Size Growth Rate by Application, 2024 VS 2025 VS 2032 (US$ Million)
Table 3: Bismuth (Bi) Evaporation Materials Industry Development Status
Table 4: Bismuth (Bi) Evaporation Materials Industry Development Trends
Table 5: Global Bismuth (Bi) Evaporation Materials Production Growth Rate (CAGR) by Region: 2024 VS 2025 VS 2032 (Tons)
Table 6: Global Bismuth (Bi) Evaporation Materials Production by Region (2020-2025) & (Tons)
Table 7: Global Bismuth (Bi) Evaporation Materials Production Forecast by Region (2026-2032) & (Tons)
Table 8: Global Bismuth (Bi) Evaporation Materials Production Market Share by Region (2020-2025)
Table 9: Global Bismuth (Bi) Evaporation Materials Production Market Share by Region (2026-2032)
Table 10: Global Bismuth (Bi) Evaporation Materials Market Size by Region in US$ Million: 2024 VS 2025 VS 2032
Table 11: Global Bismuth (Bi) Evaporation Materials Revenue by Region (2020-2025) & (US$ Million)
Table 12: Global Bismuth (Bi) Evaporation Materials Revenue Market Share by Region (2020-2025)
Table 13: Global Bismuth (Bi) Evaporation Materials Revenue Forecast by Region (2026-2032) & (US$ Million)
Table 14: Global Bismuth (Bi) Evaporation Materials Revenue Market Share Forecast by Region (2026-2032)
Table 15: Global Bismuth (Bi) Evaporation Materials Sales by Region (2020-2025) & (Tons)
Table 16: Global Bismuth (Bi) Evaporation Materials Sales Market Share by Region (2020-2025)
Table 17: Global Bismuth (Bi) Evaporation Materials Sales Forecast by Region (2026-2032) & (Tons)
Table 18: Global Bismuth (Bi) Evaporation Materials Sales Market Share Forecast by Region (2026-2032)
Table 19: Global Bismuth (Bi) Evaporation Materials Revenue Analysis by Type

(2020-2025) & (US$ Million)
Table 20: Global Bismuth (Bi) Evaporation Materials Revenue Analysis Forecast by Type (2026-2032) & (US$ Million)
Table 21: Global Bismuth (Bi) Evaporation Materials Sales Analysis by Type (2020-2025) & (Tons)
Table 22: Global Bismuth (Bi) Evaporation Materials Sales Analysis Forecast by Type (2026-2032) & (Tons)
Table 23: Global Bismuth (Bi) Evaporation Materials Revenue Analysis by Application (2020-2025) & (US$ Million)
Table 24: Global Bismuth (Bi) Evaporation Materials Revenue Analysis Forecast by Application (2026-2032) & (US$ Million)
Table 25: Global Bismuth (Bi) Evaporation Materials Sales Analysis by Application (2020-2025) & (Tons)
Table 26: Global Bismuth (Bi) Evaporation Materials Sales Analysis Forecast by Application (2026-2032) & (Tons)
Table 27: Key Bismuth (Bi) Evaporation Materials Players in North America
Table 28: North America Bismuth (Bi) Evaporation Materials Sales by Type (2020-2025) & (Tons)
Table 29: North America Bismuth (Bi) Evaporation Materials Sales by Type (2026-2032) & (Tons)
Table 30: North America Bismuth (Bi) Evaporation Materials Revenue by Type (2020-2025) & (US$ Million)
Table 31: North America Bismuth (Bi) Evaporation Materials Revenue by Type (2026-2032) & (US$ Million)
Table 32: North America Bismuth (Bi) Evaporation Materials Sales by Application (2020-2025) & (Tons)
Table 33: North America Bismuth (Bi) Evaporation Materials Sales by Application (2026-2032) & (Tons)
Table 34: North America Bismuth (Bi) Evaporation Materials Revenue by Application (2020-2025) & (US$ Million)
Table 35: North America Bismuth (Bi) Evaporation Materials Revenue by Application (2026-2032) & (US$ Million)
Table 36: North America Bismuth (Bi) Evaporation Materials Revenue Market Size by Country (2020-2025) & (US$ Million)
Table 37: North America Bismuth (Bi) Evaporation Materials Revenue Market Size by Country (2026-2032) & (US$ Million)
Table 38: North America Bismuth (Bi) Evaporation Materials Sales Market Size by Country (2020-2025) & (Tons)
Table 39: North America Bismuth (Bi) Evaporation Materials Sales Market Size by

Country (2026-2032) & (Tons)
Table 40: Key Bismuth (Bi) Evaporation Materials Players in Europe
Table 41: Europe Bismuth (Bi) Evaporation Materials Sales by Type (2020-2025) & (Tons)
Table 42: Europe Bismuth (Bi) Evaporation Materials Sales by Type (2026-2032) & (Tons)
Table 43: Europe Bismuth (Bi) Evaporation Materials Revenue by Type (2020-2025) & (US$ Million)
Table 44: Europe Bismuth (Bi) Evaporation Materials Revenue by Type (2026-2032) & (US$ Million)
Table 45: Europe Bismuth (Bi) Evaporation Materials Sales by Application (2020-2025) & (Tons)
Table 46: Europe Bismuth (Bi) Evaporation Materials Sales by Application (2026-2032) & (Tons)
Table 47: Europe Bismuth (Bi) Evaporation Materials Revenue by Application (2020-2025) & (US$ Million)
Table 48: Europe Bismuth (Bi) Evaporation Materials Revenue by Application (2026-2032) & (US$ Million)
Table 49: Europe Bismuth (Bi) Evaporation Materials Revenue Market Size by Country (2020-2025) & (US$ Million)
Table 50: Europe Bismuth (Bi) Evaporation Materials Revenue Market Size Forecast by Country (2026-2032) & (US$ Million)
Table 51: Europe Bismuth (Bi) Evaporation Materials Sales Market Size by Country (2020-2025) & (Tons)
Table 52: Europe Bismuth (Bi) Evaporation Materials Sales Market Size Forecast by Country (2026-2032) & (Tons)
Table 53: Key Bismuth (Bi) Evaporation Materials Players in China
Table 54: China Bismuth (Bi) Evaporation Materials Sales by Type (2020-2025) & (Tons)
Table 55: China Bismuth (Bi) Evaporation Materials Sales by Type (2026-2032) & (Tons)
Table 56: China Bismuth (Bi) Evaporation Materials Revenue by Type (2020-2025) & (US$ Million)
Table 57: China Bismuth (Bi) Evaporation Materials Revenue by Type (2026-2032) & (US$ Million)
Table 58: China Bismuth (Bi) Evaporation Materials Sales by Application (2020-2025) & (Tons)
Table 59: China Bismuth (Bi) Evaporation Materials Sales by Application (2026-2032) & (Tons)

Table 60: China Bismuth (Bi) Evaporation Materials Revenue by Application (2020-2025) & (US$ Million)
Table 61: China Bismuth (Bi) Evaporation Materials Revenue by Application (2026-2032) & (US$ Million)
Table 62: Key Bismuth (Bi) Evaporation Materials Players in APAC (excl. China)
Table 63: APAC (excl. China) Bismuth (Bi) Evaporation Materials Sales by Type (2020-2025) & (Tons)
Table 64: APAC (excl. China) Bismuth (Bi) Evaporation Materials Sales by Type (2026-2032) & (Tons)
Table 65: APAC (excl. China) Bismuth (Bi) Evaporation Materials Revenue by Type (2020-2025) & (US$ Million)
Table 66: APAC (excl. China) Bismuth (Bi) Evaporation Materials Revenue by Type (2026-2032) & (US$ Million)
Table 67: APAC (excl. China) Bismuth (Bi) Evaporation Materials Sales by Application (2020-2025) & (Tons)
Table 68: APAC (excl. China) Bismuth (Bi) Evaporation Materials Sales by Application (2026-2032) & (Tons)
Table 69: APAC (excl. China) Bismuth (Bi) Evaporation Materials Revenue by Application (2020-2025) & (US$ Million)
Table 70: APAC (excl. China) Bismuth (Bi) Evaporation Materials Revenue by Application (2026-2032) & (US$ Million)
Table 71:: APAC (excl. China) Bismuth (Bi) Evaporation Materials Revenue Market Size by Country (2020-2025) & (US$ Million)
Table 72: APAC (excl. China) Bismuth (Bi) Evaporation Materials Revenue Market Size Forecast by Country (2026-2032) & (US$ Million)
Table 73: APAC (excl. China) Bismuth (Bi) Evaporation Materials Sales Market Size by Country (2020-2025) & (Tons)
Table 74: APAC (excl. China) Bismuth (Bi) Evaporation Materials Sales Market Size Forecast by Country (2026-2032) & (Tons)
Table 75: Key Bismuth (Bi) Evaporation Materials Players in Latin America
Table 76: Latin America Bismuth (Bi) Evaporation Materials Sales by Type (2020-2025) & (Tons)
Table 77: Latin America Bismuth (Bi) Evaporation Materials Sales by Type (2026-2032) & (Tons)
Table 78: Latin America Bismuth (Bi) Evaporation Materials Revenue by Type (2020-2025) & (US$ Million)
Table 79: Latin America Bismuth (Bi) Evaporation Materials Revenue by Type (2026-2032) & (US$ Million)
Table 80: Latin America Bismuth (Bi) Evaporation Materials Sales by Application

(2020-2025) & (Tons)
Table 81: Latin America Bismuth (Bi) Evaporation Materials Sales by Application (2026-2032) & (Tons)
Table 82: Latin America Bismuth (Bi) Evaporation Materials Revenue by Application (2020-2025) & (US$ Million)
Table 83: Latin America Bismuth (Bi) Evaporation Materials Revenue by Application (2026-2032) & (US$ Million)
Table 84: Latin America Bismuth (Bi) Evaporation Materials Revenue Market Size by Country (2020-2025) & (US$ Million)
Table 85: Latin America Bismuth (Bi) Evaporation Materials Revenue Market Size Forecast by Country (2026-2032) & (US$ Million)
Table 86: Latin America Bismuth (Bi) Evaporation Materials Sales Market Size by Country (2020-2025) & (Tons)
Table 87: Latin America Bismuth (Bi) Evaporation Materials Sales Market Size Forecast by Country (2026-2032) & (Tons)
Table 88: Key Bismuth (Bi) Evaporation Materials Players in Middle East & Africa
Table 89: Middle East & Africa Bismuth (Bi) Evaporation Materials Sales by Type (2020-2025) & (Tons)
Table 90: Middle East & Africa Bismuth (Bi) Evaporation Materials Sales by Type (2026-2032) & (Tons)
Table 91: Middle East & Africa Bismuth (Bi) Evaporation Materials Revenue by Type (2020-2025) & (US$ Million)
Table 92: Middle East & Africa Bismuth (Bi) Evaporation Materials Revenue by Type (2026-2032) & (US$ Million)
Table 93: Middle East & Africa Bismuth (Bi) Evaporation Materials Sales by Application (2020-2025) & (Tons)
Table 94: Middle East & Africa Bismuth (Bi) Evaporation Materials Sales by Application (2026-2032) & (Tons)
Table 95: Middle East & Africa Bismuth (Bi) Evaporation Materials Revenue by Application (2020-2025) & (US$ Million)
Table 96: Middle East & Africa Bismuth (Bi) Evaporation Materials Revenue by Application (2026-2032) & (US$ Million)
Table 97: Middle East & Africa Bismuth (Bi) Evaporation Materials Revenue Market Size by Country (2020-2025) & (US$ Million)
Table 98: Middle East & Africa Bismuth (Bi) Evaporation Materials Revenue Market Size Forecast by Country (2026-2032) & (US$ Million)
Table 99: Middle East & Africa Bismuth (Bi) Evaporation Materials Sales Market Size by Country (2020-2025) & (Tons)
Table 100: Middle East & Africa Bismuth (Bi) Evaporation Materials Sales Market Size

Forecast by Country (2026-2032) & (Tons)
Table 101: Global Bismuth (Bi) Evaporation Materials Market Sales by Key Manufacturers (2021-2025) & (Tons)
Table 102: Global Bismuth (Bi) Evaporation Materials Sales Market Share by Key Manufacturers (2021-2025)
Table 103: GlobalBismuth (Bi) Evaporation Materials Market Revenue by Key Manufacturers (2021-2025) & (US$ Million)
Table 104: Global Bismuth (Bi) Evaporation Materials Revenue Market Share by Key Manufacturers (2021-2025)
Table 105: Global Average Sales Price by Manufacturers (2021-2025) & (USD/Ton)
Table 106: Global Key Manufacturers Headquarter Location and Key Area Sales
Table 107: Market Mergers & Acquisitions, Expansion
Table 108: Stanford Advanced Materials Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
Table 109: Stanford Advanced Materials Bismuth (Bi) Evaporation Materials Product Portfolio
Table 110: Stanford Advanced Materials Bismuth (Bi) Evaporation Materials Revenue (US$ Million), Sales (Tons), Price (USD/Ton), Gross Margin and Market Share (2021-2025)
Table 111: Advanced Engineering Materials Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
Table 112: Advanced Engineering Materials Bismuth (Bi) Evaporation Materials Product Portfolio
Table 113: Advanced Engineering Materials Bismuth (Bi) Evaporation Materials Revenue (US$ Million), Sales (Tons), Price (USD/Ton), Gross Margin and Market Share (2021-2025)
Table 114: Testbourne Ltd Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
Table 115: Testbourne Ltd Bismuth (Bi) Evaporation Materials Product Portfolio
Table 116: Testbourne Ltd Bismuth (Bi) Evaporation Materials Revenue (US$ Million), Sales (Tons), Price (USD/Ton), Gross Margin and Market Share (2021-2025)
Table 117: Heeger Materials Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
Table 118: Heeger Materials Bismuth (Bi) Evaporation Materials Product Portfolio
Table 119: Heeger Materials Bismuth (Bi) Evaporation Materials Revenue (US$ Million), Sales (Tons), Price (USD/Ton), Gross Margin and Market Share (2021-2025)
Table 120: ALB Materials Inc Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
Table 121: ALB Materials Inc Bismuth (Bi) Evaporation Materials Product Portfolio

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Table 122: ALB Materials Inc Bismuth (Bi) Evaporation Materials Revenue (US$ Million), Sales (Tons), Price (USD/Ton), Gross Margin and Market Share (2021-2025)
Table 123: Upstream Key Raw Material Price List
Table 124: Bismuth (Bi) Evaporation Materials Raw Material Suppliers and Contact Information
Table 125: Bismuth (Bi) Evaporation Materials Typical Customer List
Table 126: Bismuth (Bi) Evaporation Materials Distributors List

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List Of Figures

LIST OF FIGURES

Figure 1: Bismuth (Bi) Evaporation Materials Product Pictures
Figure 2: Granular Type Picture Scope
Figure 3: Wire Type Picture Scope
Figure 4: Block Type Picture Scope
Figure 5: Pellet Type Picture Scope
Figure 6: Others Picture Scope
Figure 7: Semiconductor Deposition Picture Scope
Figure 8: Chemical Vapor Deposition Picture Scope
Figure 9: Physical Vapor Deposition Picture Scope
Figure 10: Optical Device Picture Scope
Figure 11: Others Picture Scope
Figure 12:Global Bismuth (Bi) Evaporation Materials Market Size Analysis: 2024 VS 2025 VS 2032 (US$ Million)
Figure 13:Global Bismuth (Bi) Evaporation Materials Market Revenue and Growth Rate Analysis: (2020-2032) & (US$ Million)
Figure 14:Global Bismuth (Bi) Evaporation Materials Market Sales and Growth Rate Analysis (2020-2032) &(Tons)
Figure 15:Global Bismuth (Bi) Evaporation Materials Market Price Trend Analysis (2020-2032) & (USD/Ton)
Figure 16:Global Bismuth (Bi) Evaporation Materials Capacity, Production and Utilization (2019-2030) & (Tons)
Figure 17:Global Bismuth (Bi) Evaporation Materials Production by Region: 2023 VS 2024 VS 2030 (Tons)
Figure 18:Global Bismuth (Bi) Evaporation Materials Production Market Share by Region in Percentage: 2024 Versus 2030
Figure 19:Global Bismuth (Bi) Evaporation Materials Production Market Share by Region (2019-2030)
Figure 20:Global Bismuth (Bi) Evaporation Materials Market Size by Region (2020-2032) & (US$ Million)
Figure 21:Global Bismuth (Bi) Evaporation Materials Market Share Scenario by Region in Percentage: 2025 Versus 2032
Figure 22:Global Bismuth (Bi) Evaporation Materials Sales Price by Region (2020-2032) & (Tons)
Figure 23:North America Bismuth (Bi) Evaporation Materials Market Size and Growth Rate (2020-2032) & (US$ Million)

Figure 24:North America Bismuth (Bi) Evaporation Materials Revenue Market Share by Players in 2024
Figure 25:North America Bismuth (Bi) Evaporation Materials Sales Market Share by Type (2020-2032)
Figure 26:North America Bismuth (Bi) Evaporation Materials Revenue Market Share by Type (2020-2032)
Figure 27:North America Bismuth (Bi) Evaporation Materials Sales Market Share by Application (2020-2032)
Figure 28:North America Bismuth (Bi) Evaporation Materials Revenue Market Share by Application (2020-2032)
Figure 29:US Bismuth (Bi) Evaporation Materials Revenue (2020-2032) & (US$ Million)
Figure 30:Canada Bismuth (Bi) Evaporation Materials Revenue (2020-2032) & (US$ Million)
Figure 31:Europe Bismuth (Bi) Evaporation Materials Market Size and Growth Rate (2020-2032) & (US$ Million)
Figure 32:Europe Bismuth (Bi) Evaporation Materials Revenue Market Share by Players in 2024
Figure 33:Europe Bismuth (Bi) Evaporation Materials Sales Market Share by Type (2020-2032)
Figure 34:Europe Bismuth (Bi) Evaporation Materials Revenue Market Share by Type (2020-2032)
Figure 35:Europe Bismuth (Bi) Evaporation Materials Sales Market Share by Application (2020-2032)
Figure 36:Europe Bismuth (Bi) Evaporation Materials Revenue Market Share by Application (2020-2032)
Figure 37:Germany Bismuth (Bi) Evaporation Materials Revenue (2020-2032) & (US$ Million)
Figure 38:France Bismuth (Bi) Evaporation Materials Revenue (2020-2032) & (US$ Million)
Figure 39:United Kingdom Bismuth (Bi) Evaporation Materials Revenue (2020-2032) & (US$ Million)
Figure 40:Italy Bismuth (Bi) Evaporation Materials Revenue (2020-2032) & (US$ Million)
Figure 41:Spain Bismuth (Bi) Evaporation Materials Revenue (2020-2032) & (US$ Million)
Figure 42:Benelux Bismuth (Bi) Evaporation Materials Revenue (2020-2032) & (US$ Million)
Figure 43:China Bismuth (Bi) Evaporation Materials Market Size and Growth Rate (2020-2032) & (US$ Million)
Figure 44:China Bismuth (Bi) Evaporation Materials Revenue Market Share by Players

in 2024
Figure 45:China Bismuth (Bi) Evaporation Materials Sales Market Share by Type (2020-2032)
Figure 46:China Bismuth (Bi) Evaporation Materials Revenue Market Share by Type (2020-2032)
Figure 47:China Bismuth (Bi) Evaporation Materials Sales Market Share by Application (2020-2032)
Figure 48:China Bismuth (Bi) Evaporation Materials Revenue Market Share by Application (2020-2032)
Figure 49:APAC (excl. China) Bismuth (Bi) Evaporation Materials Market Size and Growth Rate (2020-2032) & (US$ Million)
Figure 50:APAC (excl. China) Bismuth (Bi) Evaporation Materials Revenue Market Share by Players in 2024
Figure 51:APAC (excl. China) Bismuth (Bi) Evaporation Materials Sales Market Share by Type (2020-2032)
Figure 52:APAC (excl. China) Bismuth (Bi) Evaporation Materials Revenue Market Share by Type (2020-2032)
Figure 53:APAC (excl. China) Bismuth (Bi) Evaporation Materials Sales Market Share by Application (2020-2032)
Figure 54:APAC (excl. China) Bismuth (Bi) Evaporation Materials Revenue Market Share by Application (2020-2032)
Figure 55:Japan Bismuth (Bi) Evaporation Materials Revenue (2020-2032) & (US$ Million)
Figure 56:South Korea Bismuth (Bi) Evaporation Materials Revenue (2020-2032) & (US$ Million)
Figure 57:India Bismuth (Bi) Evaporation Materials Revenue (2020-2032) & (US$ Million)
Figure 58:Australia Bismuth (Bi) Evaporation Materials Revenue (2020-2032) & (US$ Million)
Figure 59:Southeast Asia Bismuth (Bi) Evaporation Materials Revenue (2020-2032) & (US$ Million)
Figure 60:Latin America Bismuth (Bi) Evaporation Materials Market Size and Growth Rate (2020-2032) & (US$ Million)
Figure 61:Latin America Bismuth (Bi) Evaporation Materials Revenue Market Share by Players in 2024
Figure 62:Latin America Bismuth (Bi) Evaporation Materials Sales Market Share by Type (2020-2032)
Figure 63:Latin America Bismuth (Bi) Evaporation Materials Revenue Market Share by Type (2020-2032)

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Figure 64:Latin America Bismuth (Bi) Evaporation Materials Sales Market Share by Application (2020-2032)
Figure 65:Latin America Bismuth (Bi) Evaporation Materials Revenue Market Share by Application (2020-2032)
Figure 66:Mexico Bismuth (Bi) Evaporation Materials Revenue (2020-2032) & (US$ Million)
Figure 67:Brazil Bismuth (Bi) Evaporation Materials Revenue (2020-2032) & (US$ Million)
Figure 68:Middle East & Africa Bismuth (Bi) Evaporation Materials Market Size and Growth Rate (2020-2032) & (US$ Million)
Figure 69:Middle East & Africa Bismuth (Bi) Evaporation Materials Revenue Market Share by Players in 2024
Figure 70:Middle East & Africa Bismuth (Bi) Evaporation Materials Sales Market Share by Type (2020-2032)
Figure 71:Middle East & Africa Bismuth (Bi) Evaporation Materials Revenue Market Share by Type (2020-2032)
Figure 72:Middle East & Africa Bismuth (Bi) Evaporation Materials Sales Market Share by Application (2020-2032)
Figure 73:Middle East & Africa Bismuth (Bi) Evaporation Materials Revenue Market Share by Application (2020-2032)
Figure 74:Saudi Arabia Bismuth (Bi) Evaporation Materials Revenue (2020-2032) & (US$ Million)
Figure 75:South Africa Bismuth (Bi) Evaporation Materials Revenue (2020-2032) & (US$ Million)
Figure 76:Global Bismuth (Bi) Evaporation Materials Sales Market Share by Key Manufacturers in 2024
Figure 77:Global Bismuth (Bi) Evaporation Materials Revenue Market Share by Key Manufacturers in 2024
Figure 78:Global Bismuth (Bi) Evaporation Materials Industry Competition Landscape
Figure 79:Bismuth (Bi) Evaporation Materials Industry Chain Analysis
Figure 80:Bottom-Up and Top-Down Research Methods
Figure 81:Key Interview Objectives
Figure 82:Data Cross Validation

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