

Asteroid Mining Market by Phase (Space-craft Design, Launch, and Operation), Asteroid type (Type C, Type S, Type M, and Others), and Application (Construction, Resource Harvesting, 3D Printing, and Others): Global Opportunity Analysis and Industry Forecast, 2017 - 2025

https://marketpublishers.com/r/A0930B0BF9BEN.html

Date: January 2019 Pages: 219 Price: US\$ 4,296.00 (Single User License) ID: A0930B0BF9BEN

# **Abstracts**

Asteroid Mining Market Overview:

Asteroids mining is anticipated to enable the extraction of rich resources of the asteroids in the space. It is being developed by a variety of companies, which is leading to the enlarged scope of the business over the coming years. For instance, European nation's Luxembourg hopes to be the global leader in the emerging race to mine resources in the outer space. Luxembourg is investing 25 million euros in a privately owned company, Planetary Resources. This is an asteroid mining startup, which is expected to launch its first commercial asteroid prospecting mission by 2020. In addition, China is planning to develop nuclear-powered space shuttles by 2040, which will have the ability to mine resources from asteroids and build solar power plants in space in the near future.

The asteroid mining market is gaining traction, owing to the availability of abundant resources in the space such as precious metals, fuel and other natural resources which influences its growth positively. In addition, the rise in the R&D, investments by key players to install space mining methods is expected to drive the space mining market size in the coming years.

The global asteroid mining market is analyzed by phase, asteroid type, application, and



region. Based on phase, the market is divided into spacecraft design, launch, and operation. By asteroid type, the market is classified into Type C, Type S, Type M, and others. Based on application, the market is categorized into construction, resource harvesting, 3D printing, and others. Based on region, it is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

The major players operating in the global asteroid mining market are Asteroid mining Company, Bradford, iSpace, Kleos Space S.A, Planetary Resources, SpaceFab.US, Sierra Nevada Corporation, Offworld, and Virgin Galactic.

These key players have adopted strategies such as product portfolio expansion, mergers & acquisitions, agreements, geographical expansion, and collaborations to enhance their market penetration.

Key Benefits for Asteroid Mining Market:

This study includes the analytical depiction of the global asteroid mining along with the current trends and future estimations to determine the imminent investment pockets.

The report presents information regarding the key drivers, restraints, and opportunities.

The current market is quantitatively analyzed from 2017 to 2025 to highlight the financial competency of the industry.

Porter's five forces analysis illustrates the potency of the buyers and suppliers in the industry.

Asteroid Mining Market Segmentations:

By Phase

Spacecraft Design

Launch

Operation

Asteroid Mining Market by Phase (Space-craft Design, Launch, and Operation), Asteroid type (Type C, Type S, Ty...



### By Asteroid Type

Туре С

Type S

Туре М

Others

## By Application

Construction

**Resource Harvesting** 

**3D** Printing

Others

### By Region

North America

U.S.

Canada

Mexico

Europe

UK

Germany



#### Russia

Luxembourg

## Rest of Europe

#### Asia-Pacific

China

Japan

Australia

Rest of Asia-Pacific

#### LAMEA

Latin America

#### Middle East

Africa



# Contents

# **CHAPTER 1: INTRODUCTION**

- **1.1. REPORT DESCRIPTION**
- 1.2. KEY BENEFITS FOR STAKEHOLDERS
- **1.3. KEY MARKET SEGMENTS**
- 1.4. RESEARCH METHODOLOGY
- 1.4.1. Primary research
- 1.4.2. Secondary research
- 1.4.3. Analyst tools and models

# CHAPTER 2: EXECUTIVE SUMMARY

2.1. CXO PERSPECTIVE

# **CHAPTER 3: MARKET OVERVIEW**

- 3.1. MARKET DEFINITION AND SCOPE
- 3.2. KEY FINDINGS
  - 3.2.1. Top impacting factors
  - 3.2.2. Top investment pockets
- 3.2.3. Top winning strategies
- 3.3. PORTERS FIVE FORCES ANALYSIS
- 3.4. MARKET SHARE ANALYSIS (2017)
- 3.5. MARKET DYNAMICS
  - 3.5.1. Drivers
  - 3.5.1.1. Ongoing and future space missions
  - 3.5.1.2. Rise in investments in space mining technologies
  - 3.5.1.3. Advancements in 3D printing Application
  - 3.5.2. Restraint
  - 3.5.2.1. High cost associated with space mining techniques
  - 3.5.3. Opportunities
  - 3.5.3.1. Adoption of In-Situ resource Utilization (ISRU) in space exploration
  - 3.5.3.2. Rising number of government regulations

# CHAPTER 4: ASTEROID MINING MARKET, BY PHASE TYPE

### 4.1. OVERVIEW

Asteroid Mining Market by Phase (Space-craft Design, Launch, and Operation), Asteroid type (Type C, Type S, Ty...



#### 4.2. SPACE-CRAFT DESIGN

- 4.2.1. Key market trends, growth factors and opportunities
- 4.2.2. Market size and forecast, by region
- 4.2.3. Market analysis by country

#### 4.3. LAUNCH

- 4.3.1. Key market trends, growth factors, and opportunities
- 4.3.2. Market size and forecast, by region
- 4.3.3. Market analysis by country

#### 4.4. OPERATION

- 4.4.1. Key market trends, growth factors, and opportunities
- 4.4.2. Market size and forecast, by region
- 4.4.3. Market analysis by country

# **CHAPTER 5: ASTEROID MINING MARKET, BY ASTEROID TYPE**

- 5.1. OVERVIEW
- 5.2. TYPE C
  - 5.2.1. Key market trends, growth factors and opportunities
  - 5.2.2. Market size and forecast, by region
  - 5.2.3. Market analysis by country
- 5.3. TYPE S
  - 5.3.1. Key market trends, growth factors, and opportunities
  - 5.3.2. Market size and forecast, by region
- 5.3.3. Market analysis by country
- 5.4. TYPE M
- 5.4.1. Key market trends, growth factors, and opportunities
- 5.4.2. Market size and forecast, by region
- 5.4.3. Market analysis by country
- 5.5. OTHERS
  - 5.5.1. Key market trends, growth factors, and opportunities
  - 5.5.2. Market size and forecast, by region
- 5.5.3. Market analysis by country

### CHAPTER 6: ASTEROID MINING MARKET, BY APPLICATION

- 6.1. OVERVIEW
- 6.2. CONSTRUCTION
- 6.2.1. Key market trends, growth factors and opportunities
- 6.2.2. Market size and forecast, by region



- 6.2.3. Market analysis by country
- 6.3. RESOURCE HARVESTING
- 6.3.1. Key market trends, growth factors, and opportunities
- 6.3.2. Market size and forecast, by region
- 6.3.3. Market analysis by country
- 6.4. 3D PRINTING
  - 6.4.1. Key market trends, growth factors, and opportunities
  - 6.4.2. Market size and forecast, by region
- 6.4.3. Market analysis by country
- 6.5. OTHERS
  - 6.5.1. Key market trends, growth factors, and opportunities
  - 6.5.2. Market size and forecast, by region
  - 6.5.3. Market analysis by country

# CHAPTER 7: ASTEROID MINING MARKET, BY REGION

- 7.1. OVERVIEW
- 7.2. NORTH AMERICA
  - 7.2.1. Key market trends, growth factors, and opportunities
  - 7.2.2. Market size and forecast, by phase type
  - 7.2.3. Market size and forecast, by asteroid Type
  - 7.2.4. Market size and forecast, by Application
  - 7.2.5. Market analysis by country

7.2.5.1. U.S.

- 7.2.5.1.1. Market size and forecast, by PHASE type
- 7.2.5.1.2. Market size and forecast, by Asteroid Type
- 7.2.5.1.3. Market size and forecast, by Application
- 7.2.5.2. Canada
- 7.2.5.2.1. Market size and forecast, by PHASE type
- 7.2.5.2.2. Market size and forecast, by Asteroid Type
- 7.2.5.2.3. Market size and forecast, by Application
- 7.2.5.3. Mexico
- 7.2.5.3.1. Market size and forecast, by PHASE type
- 7.2.5.3.2. Market size and forecast, by Asteroid Type
- 7.2.5.3.3. Market size and forecast, by Application

# 7.3. EUROPE

- 7.3.1. Key market trends, growth factors, and opportunities
- 7.3.2. Market size and forecast, by phase type
- 7.3.3. Market size and forecast, by Asteroid Type



7.3.4. Market size and forecast, by Application 7.3.5. Market analysis by country 7.3.5.1. U.K. 7.3.5.1.1. Market size and forecast, by PHASE type 7.3.5.1.2. Market size and forecast, by Asteroid Type 7.3.5.1.3. Market size and forecast, by Application 7.3.5.2. Germany 7.3.5.2.1. Market size and forecast, by PHASE type 7.3.5.2.2. Market size and forecast, by Asteroid Type 7.3.5.2.3. Market size and forecast, by Application 7.3.5.3. Russia 7.3.5.3.1. Market size and forecast, by PHASE type 7.3.5.3.2. Market size and forecast, by Asteroid Type 7.3.5.3.3. Market size and forecast, by Application 7.3.5.4. Luxembourg 7.3.5.4.1. Market size and forecast, by PHASE type 7.3.5.4.2. Market size and forecast, by Asteroid Type 7.3.5.4.3. Market size and forecast, by Application 7.3.5.5. Rest of Europe 7.3.5.5.1. Market size and forecast, by PHASE type 7.3.5.5.2. Market size and forecast, by Asteroid Type 7.3.5.5.3. Market size and forecast, by Application 7.4. ASIA-PACIFIC 7.4.1. Key market trends, growth factors, and opportunities 7.4.2. Market size and forecast, by phase type 7.4.3. Market size and forecast, by asteroid Type 7.4.4. Market size and forecast, by Application 7.4.5. Market analysis by country 7.4.5.1 China 7.4.5.1.1. Market size and forecast, by PHASE type 7.4.5.1.2. Market size and forecast, by Asteroid Type 7.4.5.1.3. Market size and forecast, by Application 7.4.5.2. Japan 7.4.5.2.1. Market size and forecast, by PHASE type 7.4.5.2.2. Market size and forecast, by Asteroid Type 7.4.5.2.3. Market size and forecast, by Application 7.4.5.3. Australia 7.4.5.3.1. Market size and forecast, by PHASE type 7.4.5.3.2. Market size and forecast, by Asteroid Type



- 7.4.5.3.3. Market size and forecast, by Application
- 7.4.5.4. Rest of Asia-Pacific
- 7.4.5.4.1. Market size and forecast, by PHASE type
- 7.4.5.4.2. Market size and forecast, by Asteroid Type
- 7.4.5.4.3. Market size and forecast, by Application

7.5. LAMEA

- 7.5.1. Key market trends, growth factors, and opportunities
- 7.5.2. Market size and forecast, by PHASE type
- 7.5.3. Market size and forecast, by Asteroid Type
- 7.5.4. Market size and forecast, by Application
- 7.5.5. Market analysis by country
- 7.5.5.1. Latin America
- 7.5.5.1.1. Market size and forecast, by PHASE type
- 7.5.5.1.2. Market size and forecast, by Asteroid Type
- 7.5.5.1.3. Market size and forecast, by Application
- 7.5.5.2. Middle East
- 7.5.5.2.1. Market size and forecast, by PHASE type
- 7.5.5.2.2. Market size and forecast, by Asteroid Type
- 7.5.5.2.3. Market size and forecast, by Application
- 7.5.5.3. Africa
  - 7.5.5.3.1. Market size and forecast, by PHASE type
- 7.5.5.3.2. Market size and forecast, by Asteroid Type
- 7.5.5.3.3. Market size and forecast, by Application

# **CHAPTER 8: COMPANY PROFILES**

- 8.1. ASTEROID MINING CORPORATION LIMITED
  - 8.1.1. Company overview
  - 8.1.2. Company snapshot
  - 8.1.3. Product portfolio
  - 8.1.4. Key strategic moves and developments
- 8.2. BRADFORD
  - 8.2.1. Company overview
  - 8.2.2. Company snapshot
  - 8.2.3. Product portfolio
  - 8.2.4. Key strategic moves and developments
- 8.3. ISPACE
  - 8.3.1. Company overview
  - 8.3.2. Company snapshot



- 8.3.3. Product portfolio
- 8.3.4. Key strategic moves and developments
- 8.4. KLEOS SPACE S.A.
  - 8.4.1. Company overview
  - 8.4.2. Company snapshot
  - 8.4.3. Product portfolio
  - 8.4.4. Key strategic moves and developments
- 8.5. MOON EXPRESS
  - 8.5.1. Company overview
  - 8.5.2. Company snapshot
  - 8.5.3. Product portfolio
  - 8.5.4. Key strategic moves and developments
- **8.6. PLANETARY RESOURCES** 
  - 8.6.1. Company overview
  - 8.6.2. Company snapshot
  - 8.6.3. Product portfolio
  - 8.6.4. Key strategic moves and developments
- 8.7. SPACEFAB.US
  - 8.7.1. Company overview
  - 8.7.2. Company snapshot
  - 8.7.3. Product portfolio
- 8.7.4. Key strategic moves and developments
- 8.8. SIERRA NEVADA CORPORATION
  - 8.8.1. Company overview
  - 8.8.2. Company snapshot
  - 8.8.3. Product portfolio
  - 8.8.4. Key strategic moves and developments
- 8.9. OFFWORLD
  - 8.9.1. Company overview
  - 8.9.2. Company snapshot
  - 8.9.3. Product portfolio
- 8.10. VIRGIN GALACTIC
  - 8.10.1. Company overview
  - 8.10.2. Company snapshot
  - 8.10.3. Product portfolio



# **List Of Tables**

# LIST OF TABLES

TABLE 01. GLOBAL ASTEROID MINING MARKET, BY PHASE TYPE,

2017-2025(\$MILLION)

TABLE 02. ASTEROID MINING MARKET REVENUE FOR SPACE-CRAFT DESIGN, BY REGION 2017-2025 (\$MILLION)

TABLE 03. ASTEROID MINING MARKET REVENUE FOR LAUNCH BY REGION 2017-2025 (\$MILLION)

TABLE 04. ASTEROID MINING MARKET REVENUE FOR OPERATION, BY REGION 20172025 (\$MILLION)

TABLE 05. GLOBAL ASTEROID MINING MARKET, BY ASTEROID TYPE,

2017-2025(\$MILLION)

TABLE 06. ASTEROID MINING MARKET REVENUE TYPE C, BY REGION 2017-2025 (\$MILLION)

TABLE 07. ASTEROID MINING MARKET REVENUE FOR TYPE S, BY REGION 2017-2025 (\$MILLION)

TABLE 08. ASTEROID MINING MARKET REVENUE FOR TYPE M, BY REGION 20172025 (\$MILLION)

TABLE 09. ASTEROID MINING MARKET REVENUE FOR OTHERS, BY REGION 20172025 (\$MILLION)

TABLE 10. GLOBAL ASTEROID MINING MARKET, BY APPLICATION,

2017-2025(\$MILLION)

TABLE 11. ASTEROID MINING MARKET REVENUE FOR CONSTRUCTION, BY REGION 2017-2025 (\$MILLION)

TABLE 12. ASTEROID MINING MARKET REVENUE FOR RESOURCE HARVESTING, BY REGION 2017-2025 (\$MILLION)

TABLE 13. ASTEROID MINING MARKET REVENUE FOR 3D PRINTING, BY REGION 20172025 (\$MILLION)

TABLE 14. ASTEROID MINING MARKET REVENUE FOR OTHERS, BY REGION 20172025 (\$MILLION)

TABLE 15. NORTH AMERICAN ASTEROID MINING MARKET, BY PHASE TYPE, 20172025 (\$MILLION)

TABLE 16. NORTH AMERICAN ASTEROID MINING MARKET, BY ASTEROID TYPE, 20172025 (\$MILLION)

TABLE 17. NORTH AMERICAN ASTEROID MINING MARKET, BY APPLICATION,20172025 (\$MILLION)

TABLE 18. U. S. ASTEROID MINING MARKET, BY PHASE TYPE, 20172025



(\$MILLION)

TABLE 19. U. S. ASTEROID MINING MARKET, BY ASTEROID TYPE, 20172025 (\$MILLION) TABLE 20. U. S. ASTEROID MINING MARKET, BY APPLICATION, 20172025 (\$MILLION) TABLE 21. CANADA ASTEROID MINING MARKET, BY PHASE TYPE, 20172025 (\$MILLION) TABLE 22. CANADA ASTEROID MINING MARKET, BY ASTEROID TYPE, 20172025 (\$MILLION) TABLE 23. CANADA ASTEROID MINING MARKET, BY APPLICATION, 20172025 (\$MILLION) TABLE 24. MEXICO ASTEROID MINING MARKET, BY PHASE TYPE, 20172025 (\$MILLION) TABLE 25. MEXICO ASTEROID MINING MARKET, BY ASTEROID TYPE, 20172025 (\$MILLION) TABLE 26. MEXICO ASTEROID MINING MARKET, BY APPLICATION, 20172025 (\$MILLION) TABLE 27. EUROPEAN ASTEROID MINING MARKET, BY PHASE TYPE, 20172025 (\$MILLION) TABLE 28. EUROPEAN ASTEROID MINING MARKET, BY ASTEROID TYPE, 20172025 (\$MILLION) TABLE 29. EUROPEAN ASTEROID MINING MARKET, BY APPLICATION, 20172025 (\$MILLION) TABLE 30. U.K. ASTEROID MINING MARKET, BY PHASE TYPE, 20172025 (\$MILLION) TABLE 31. U.K. ASTEROID MINING MARKET, BY ASTEROID TYPE, 20172025 (\$MILLION) TABLE 32. U.K. ASTEROID MINING MARKET, BY APPLICATION, 20172025 (\$MILLION) TABLE 33. GERMANY ASTEROID MINING MARKET, BY PHASE TYPE, 20172025 (\$MILLION) TABLE 34. GERMANY ASTEROID MINING MARKET, BY ASTEROID TYPE,

20172025 (\$MILLION)

TABLE 35. GERMANY ASTEROID MINING MARKET, BY APPLICATION, 20172025 (\$MILLION)

TABLE 36. RUSSIA ASTEROID MINING MARKET, BY PHASE TYPE, 20172025 (\$MILLION)

TABLE 37. RUSSIA ASTEROID MINING MARKET, BY ASTEROID TYPE, 20172025 (\$MILLION)



TABLE 38. RUSSIA ASTEROID MINING MARKET, BY APPLICATION, 20172025 (\$MILLION)

TABLE 39. LUXEMBOURG ASTEROID MINING MARKET, BY PHASE TYPE, 20172025 (\$MILLION)

TABLE 40. LUXEMBOURG ASTEROID MINING MARKET, BY ASTEROID TYPE, 20172025 (\$MILLION)

TABLE 41. RUSSIA ASTEROID MINING MARKET, BY APPLICATION, 20172025 (\$MILLION)

TABLE 42. REST OF EUROPE ASTEROID MINING MARKET, BY PHASE TYPE, 20172025 (\$MILLION)

TABLE 43. REST OF EUROPE ASTEROID MINING MARKET, BY ASTEROID TYPE, 20172025 (\$MILLION)

TABLE 44. REST OF EUROPE ASTEROID MINING MARKET, BY APPLICATION, 20172025 (\$MILLION)

TABLE 45. ASIA-PACIFIC ASTEROID MINING MARKET, BY PHASE TYPE, 20172025 (\$MILLION)

TABLE 46. ASIA-PACIFIC ASTEROID MINING MARKET, BY ASTEROID TYPE, 20172025 (\$MILLION)

TABLE 47. ASIA-PACIFIC ASTEROID MINING MARKET, BY APPLICATION, 20172025 (\$MILLION)

TABLE 48. CHINA ASTEROID MINING MARKET, BY PHASE TYPE, 20172025 (\$MILLION)

TABLE 49. CHINA ASTEROID MINING MARKET, BY ASTEROID TYPE, 20172025 (\$MILLION)

TABLE 50. CHINA ASTEROID MINING MARKET, BY APPLICATION, 20172025 (\$MILLION)

TABLE 51. JAPAN ASTEROID MINING MARKET, BY PHASE TYPE, 20172025 (\$MILLION)

TABLE 52. JAPAN ASTEROID MINING MARKET, BY ASTEROID TYPE, 20172025 (\$MILLION)

TABLE 53. JAPAN ASTEROID MINING MARKET, BY APPLICATION, 20172025 (\$MILLION)

TABLE 54. AUSTRALIA ASTEROID MINING MARKET, BY PHASE TYPE, 20172025 (\$MILLION)

TABLE 55. AUSTRALIA ASTEROID MINING MARKET, BY ASTEROID TYPE, 20172025 (\$MILLION)

TABLE 56. AUSTRALIA ASTEROID MINING MARKET, BY APPLICATION, 20172025 (\$MILLION)

TABLE 57. REST OF ASIA-PACIFIC ASTEROID MINING MARKET, BY PHASE TYPE,



20172025 (\$MILLION)

TABLE 58. REST OF ASIA-PACIFIC ASTEROID MINING MARKET, BY ASTEROID TYPE, 20172025 (\$MILLION)

TABLE 59. REST OF ASIA-PACIFIC ASTEROID MINING MARKET, BY APPLICATION, 20172025 (\$MILLION)

TABLE 60. LAMEA ASTEROID MINING MARKET, BY PHASE TYPE, 20172025 (\$MILLION)

TABLE 61. LAMEA ASTEROID MINING MARKET, BY ASTEROID TYPE, 20172025 (\$MILLION)

TABLE 62. LAMEA ASTEROID MINING MARKET, BY APPLICATION, 20172025 (\$MILLION)

TABLE 63. LATIN AMERICA ASTEROID MINING MARKET, BY PHASE TYPE, 20172025 (\$MILLION)

TABLE 64. LATIN AMERICA ASTEROID MINING MARKET, BY ASTEROID TYPE,20172025 (\$MILLION)

TABLE 65. LATIN AMERICA ASTEROID MINING MARKET, BY APPLICATION,20172025 (\$MILLION)

TABLE 66. MIDDLE EAST ASTEROID MINING MARKET, BY PHASE TYPE, 20172025 (\$MILLION)

TABLE 67. MIDDLE EAST ASTEROID MINING MARKET, BY ASTEROID TYPE, 20172025 (\$MILLION)

TABLE 68. MIDDLE EAST ASTEROID MINING MARKET, BY APPLICATION,20172025 (\$MILLION)

TABLE 69. AFRICA ASTEROID MINING MARKET, BY PHASE TYPE, 20172025 (\$MILLION)

TABLE 70. AFRICA ASTEROID MINING MARKET, BY ASTEROID TYPE, 20172025 (\$MILLION)

TABLE 71. AFRICA ASTEROID MINING MARKET, BY APPLICATION, 20172025 (\$MILLION)

TABLE 72. ASTEROID MINING CORPORATION LIMITED: COMPANY SNAPSHOT TABLE 73. ASTEROID MINING CORPORATION LIMITED: PRODUCT PORTFOLIO TABLE 74. ASTEROID MINING CORPORATION LIMITED: KEY STRATEGIC MOVES AND DEVELOPMENTS

TABLE 75. BRADFORD: COMPANY SNAPSHOT

TABLE 76. BRADFORD: PRODUCT PORTFOLIO

TABLE 77. BRADFORD: KEY STRATEGIC MOVES AND DEVELOPMENTS

TABLE 78. ISPACE, INC.: COMPANY SNAPSHOT

TABLE 79. ISPACE: PRODUCT PORTFOLIO

TABLE 80. ISPACE: KEY STRATEGIC MOVES AND DEVELOPMENTS



TABLE 81. KLEOS SPACE S.A.: COMPANY SNAPSHOT TABLE 82. KLEOS SPACE S.A.: PRODUCT PORTFOLIO TABLE 83. KLEOS SPACE S.A.: KEY STRATEGIC MOVES AND DEVELOPMENTS TABLE 84. MOON EXPRESS: COMPANY SNAPSHOT TABLE 85. MOON EXPRESS: PRODUCT PORTFOLIO TABLE 86, MOON EXPRESS: KEY STRATEGIC MOVES AND DEVELOPMENTS TABLE 87. PLANETARY RESOURCES: COMPANY SNAPSHOT TABLE 88. PLANETARY RESOURCES: PRODUCT PORTFOLIO TABLE 89. PLANETARY RESOURCES: KEY STRATEGIC MOVES AND DEVELOPMENTS TABLE 90. SPACEFAB.US: COMPANY SNAPSHOT TABLE 91. SPACEFAB.US: PRODUCT PORTFOLIO TABLE 92. SPACEFAB.US: KEY STRATEGIC MOVES AND DEVELOPMENTS TABLE 93. SIERRA NEVADA CORPORATION: COMPANY SNAPSHOT TABLE 94, SIERRA NEVADA CORPORATION: PRODUCT PORTFOLIO TABLE 95. SIERRA NEVADA CORPORATION: KEY STRATEGIC MOVES AND DEVELOPMENTS TABLE 96. OFFWORLD: COMPANY SNAPSHOT TABLE 97. OFFWORLD: PRODUCT PORTFOLIO TABLE 98. VIRGIN GALACTIC: COMPANY SNAPSHOT

TABLE 99. VIRGIN GALACTIC: PRODUCT PORTFOLIO



# **List Of Figures**

# LIST OF FIGURES

FIGURE 01. KEY MARKET SEGMENTS FIGURE 02. EXECUTIVE SUMMARY FIGURE 03. EXECUTIVE SUMMARY FIGURE 04. TOP IMPACTING FACTORS FIGURE 05. TOP INVESTMENT POCKETS FIGURE 06. TOP WINNING STRATEGIES, BY YEAR, 20162019\* FIGURE 07. TOP WINNING STRATEGIES, BY YEAR, 20162019\* FIGURE 08. TOP WINNING STRATEGIES, BY COMPANY, 20162019\* FIGURE 09. MODERATE-TO-HIGH BARGAINING POWER OF SUPPLIERS FIGURE 10. MODERATE-TO-HIGH THREAT OF NEW ENTRANTS FIGURE 11. MODERATE THREAT OF SUBSTITUTES FIGURE 12. HIGH-TO-MODERATE INTENSITY OF RIVALRY FIGURE 13. HIGH-TO-MODERATE BARGAINING POWER OF BUYERS FIGURE 14. MARKET SHARE ANALYSIS (2017) FIGURE 15. GLOBAL ASTEROID MINING MARKET SHARE, BY PHASE TYPE, 20172025 (%) FIGURE 16. COMPARATIVE SHARE ANALYSIS OF ASTEROID MINING MARKET FOR SPACE-CRAFT DESIGN, BY COUNTRY, 2017 & 2025 (%) FIGURE 17. COMPARATIVE SHARE ANALYSIS OF ASTEROID MINING MARKET FOR LAUNCH, BY COUNTRY, 2017 & 2025 (%) FIGURE 18. COMPARATIVE SHARE ANALYSIS OF ASTEROID MINING MARKET FOR OPERATION, BY COUNTRY, 2017 & 2025 (%) FIGURE 19. GLOBAL ASTEROID MINING MARKET SHARE, BY ASTEROID TYPE, 20172025 (%) FIGURE 20. COMPARATIVE SHARE ANALYSIS OF ASTEROID MINING MARKET FOR TYPE C, BY COUNTRY, 2017 & 2025 (%) FIGURE 21. COMPARATIVE SHARE ANALYSIS OF ASTEROID MINING MARKET FOR TYPE S, BY COUNTRY, 2017 & 2025 (%) FIGURE 22. COMPARATIVE SHARE ANALYSIS OF ASTEROID MINING MARKET FOR TYPE M, BY COUNTRY, 2017 & 2025 (%) FIGURE 23. COMPARATIVE SHARE ANALYSIS OF ASTEROID MINING MARKET FOR OTHERS, BY COUNTRY, 2017 & 2025 (%) FIGURE 24. GLOBAL ASTEROID MINING MARKET SHARE, BY APPLICATION, 20172025 (%)

FIGURE 25. COMPARATIVE SHARE ANALYSIS OF ASTEROID MINING MARKET



FOR CONSTRUCTION, BY COUNTRY, 2017 & 2025 (%) FIGURE 26. COMPARATIVE SHARE ANALYSIS OF ASTEROID MINING MARKET FOR RESOURCE HARVESTING, BY COUNTRY, 2017 & 2025 (%) FIGURE 27. COMPARATIVE SHARE ANALYSIS OF ASTEROID MINING MARKET FOR 3D PRINTING, BY COUNTRY, 2017 & 2025 (%) FIGURE 28. COMPARATIVE SHARE ANALYSIS OF ASTEROID MINING MARKET FOR OTHERS, BY COUNTRY, 2017 & 2025 (%) FIGURE 29. ASTEROID MINING MARKET, BY REGION, 2017-2025 (%) FIGURE 30. COMPARATIVE SHARE ANALYSIS OF ASIA PACIFIC ASTROID MINING MARKET, BY COUNTRY, 20172025 (%) FIGURE 31. U. S. ASTEROID MINING MARKET, 20172025 (\$MILLION) FIGURE 32. CANADA ASTEROID MINING MARKET, 20172025 (\$MILLION) FIGURE 33. MEXICO ASTEROID MINING MARKET, 20172025 (\$MILLION) FIGURE 34. COMPARATIVE SHARE ANALYSIS OF EUROPE ASTROID MINING MARKET, BY COUNTRY, 20172025 (%) FIGURE 35. U.K. ASTEROID MINING MARKET, 20172025 (\$MILLION) FIGURE 36. GERMANY ASTEROID MINING MARKET, 20172025 (\$MILLION) FIGURE 37. RUSSIA ASTEROID MINING MARKET, 20172025 (\$MILLION) FIGURE 38. LUXEMBOURG ASTEROID MINING MARKET, 20172025 (\$MILLION) FIGURE 39. REST OF EUROPE ASTEROID MINING MARKET, 20172025 (\$MILLION) FIGURE 40. COMPARATIVE SHARE ANALYSIS OF CHINA ASTROID MINING MARKET, BY COUNTRY, 20172025 (%) FIGURE 41. CHINA ASTEROID MINING MARKET, 20172025 (\$MILLION) FIGURE 42. JAPAN ASTEROID MINING MARKET, 20172025 (\$MILLION) FIGURE 43. AUSTRALIA ASTEROID MINING MARKET, 20172025 (\$MILLION) FIGURE 44. REST OF ASIA-PACIFIC ASTEROID MINING MARKET, 20172025 (\$MILLION) FIGURE 45. COMPARATIVE SHARE ANALYSIS OF LAMEA ASTROID MINING MARKET, BY COUNTRY, 20172025 (%) FIGURE 46. LATIN AMERICA ASTEROID MINING MARKET, 20172025 (\$MILLION)

FIGURE 46. LATIN AMERICA ASTEROID MINING MARKET, 20172025 (\$MILLION) FIGURE 47. MIDDLE EAST ASTEROID MINING MARKET, 20172025 (\$MILLION) FIGURE 48. AFRICA ASTEROID MINING MARKET, 20172025 (\$MILLION)



## I would like to order

- Product name: Asteroid Mining Market by Phase (Space-craft Design, Launch, and Operation), Asteroid type (Type C, Type S, Type M, and Others), and Application (Construction, Resource Harvesting, 3D Printing, and Others): Global Opportunity Analysis and Industry Forecast, 2017 - 2025
  - Product link: https://marketpublishers.com/r/A0930B0BF9BEN.html
    - Price: US\$ 4,296.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

# Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/A0930B0BF9BEN.html</u>

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

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

\*\*All fields are required

Custumer signature \_\_\_\_

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



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