

# Asteroid Mining: The Next Frontier in Space

<https://marketpublishers.com/r/ADCF1C9CAA9EEN.html>

Date: February 2020

Pages: 15

Price: US\$ 1,250.00 (Single User License)

ID: ADCF1C9CAA9EEN

## Abstracts

### REPORT INCLUDES:

An overview of the emerging market potential for asteroid mining and description of the current market conditions and recent developments in the space industry

Basic concept of asteroid mining and look at the future for space mining

Coverage of new ideas and technologies in asteroid mining for extracting the resources from the near-earth objects (NEOs)

A look at the various projects and plans designed and implemented by the companies

Insights into investments for the research and development for spacecrafts and companies launching spacecrafts on the asteroid

Snapshot of the recent space missions to asteroids as well as the asteroid nearby approaches

## Contents

### **CHAPTER 1 ASTEROID MINING: THE NEXT FRONTIER IN SPACE**

Reasons for Doing This Study

Intended Audience

Summary

Recent Missions

What Industry Experts Say

Overview of Asteroids

Types of Asteroids

Asteroid Mining

Asteroid Composition and Solidity

Technology and Mission Discussion

Human Factors

Environmental Factors

Societal Factors

Legal Factors

Space Administration

Business Factors

Investments in the Space Industry

Market Potential

Entities Involved in Space Technology, Especially Asteroid Mining

Private Companies

Public Agencies

Analyst's Credentials

Related BCC Research Reports

## List Of Tables

### LIST OF TABLES

Table 1: Asteroid Mining: Estimated Market Potential, 2018

Table 2: Asteroid Mining: Estimated Market Potential, by Distance (AU), 2018

Table 3: Top Five Asteroids, by Estimated Market Potential, 2018

Table 4: Estimated Market Potential of Asteroid Ryugu, 2018

Table 5: Estimated Market Potential of Asteroid Bennu, 2018

Table 6: Asteroid Mining, by Investment Type, 2000-2017

## List Of Figures

### LIST OF FIGURES

Figure 1: Touchdown Image on Asteroid Ryugu, Hayabusa 2 Mission

Figure 2: Graphical Representation of Small Robotic Explorers for the Hayabusa 2 Mission

Figure 3: Graphical Representation of the Concept of Spacecraft Landing on an Asteroid for Mining

Figure 4: NASA's Double Asteroid Redirection Test Mission: Graphical Representation of Mission Concept

Figure 5: Sample Representation of Asteroid Mining Market Potential

Figure 6: Shares of Estimated Asteroid Concentration Based on Distance (0-2 AU), 2018

## I would like to order

Product name: Asteroid Mining: The Next Frontier in Space

Product link: <https://marketpublishers.com/r/ADCF1C9CAA9EEN.html>

Price: US\$ 1,250.00 (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/ADCF1C9CAA9EEN.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