

Global Small Satellite Launch Service Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GE90019DB2D6EN.html>

Date: July 2023

Pages: 98

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

ID: GE90019DB2D6EN

Abstracts

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

The small satellite launch service market refers to the industry involved in launching small satellites into space. It has experienced significant growth in recent years due to the increasing demand for small satellite deployments for various applications, including Earth observation, communication, scientific research, and technology demonstration. The market is highly dynamic and evolving, with several companies competing to provide cost-effective and reliable launch services for small satellites.

A small satellite launch service is a provider that offers the capability to launch small satellites into space. These services typically cater to satellites with lower mass and volume requirements, often referred to as smallsats or cubesats. They offer an alternative to traditional large-scale launch providers by focusing on dedicated rideshare missions or dedicated launches specifically designed for small satellites. Small satellite launch services aim to provide cost-effective and timely access to space for smallsat operators, enabling a wide range of applications such as Earth observation, communication, scientific research, and technology demonstration.

This report studies the global Small Satellite Launch Service demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Small Satellite Launch Service, 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 Small Satellite Launch Service

that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Small Satellite Launch Service total market, 2018-2029, (USD Million)

Global Small Satellite Launch Service total market by region & country, CAGR, 2018-2029, (USD Million)

U.S. VS China: Small Satellite Launch Service total market, key domestic companies and share, (USD Million)

Global Small Satellite Launch Service revenue by player and market share 2018-2023, (USD Million)

Global Small Satellite Launch Service total market by Type, CAGR, 2018-2029, (USD Million)

Global Small Satellite Launch Service total market by Application, CAGR, 2018-2029, (USD Million)

This reports profiles major players in the global Small Satellite Launch Service market based on the following parameters – company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include SpaceX, SSTL, Rocket Lab, Arianespace, Blue Origin, Virgin Orbit and China Great Wall Industry Corporation, 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 Small Satellite Launch Service market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, 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 Small Satellite Launch Service Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Small Satellite Launch Service Market, Segmentation by Type

Low Earth Orbit (LEO)

Medium Earth Orbit (MEO)

Geostationary Earth Orbit (GEO)

Beyond Geosynchronous Orbit (BGEO)

Other

Global Small Satellite Launch Service Market, Segmentation by Application

Commercial

Research Institute

Military and Defense

Companies Profiled:

SpaceX

SSTL

Rocket Lab

Arianespace

Blue Origin

Virgin Orbit

China Great Wall Industry Corporation

Key Questions Answered

1. How big is the global Small Satellite Launch Service market?
2. What is the demand of the global Small Satellite Launch Service market?
3. What is the year over year growth of the global Small Satellite Launch Service market?
4. What is the total value of the global Small Satellite Launch Service market?
5. Who are the major players in the global Small Satellite Launch Service market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Small Satellite Launch Service Introduction
- 1.2 World Small Satellite Launch Service Market Size & Forecast (2018 & 2022 & 2029)
- 1.3 World Small Satellite Launch Service Total Market by Region (by Headquarter Location)
 - 1.3.1 World Small Satellite Launch Service Market Size by Region (2018-2029), (by Headquarter Location)
 - 1.3.2 United States Small Satellite Launch Service Market Size (2018-2029)
 - 1.3.3 China Small Satellite Launch Service Market Size (2018-2029)
 - 1.3.4 Europe Small Satellite Launch Service Market Size (2018-2029)
 - 1.3.5 Japan Small Satellite Launch Service Market Size (2018-2029)
 - 1.3.6 South Korea Small Satellite Launch Service Market Size (2018-2029)
 - 1.3.7 ASEAN Small Satellite Launch Service Market Size (2018-2029)
 - 1.3.8 India Small Satellite Launch Service Market Size (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Small Satellite Launch Service Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Small Satellite Launch Service 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 Small Satellite Launch Service Consumption Value (2018-2029)
- 2.2 World Small Satellite Launch Service Consumption Value by Region
 - 2.2.1 World Small Satellite Launch Service Consumption Value by Region (2018-2023)
 - 2.2.2 World Small Satellite Launch Service Consumption Value Forecast by Region (2024-2029)
- 2.3 United States Small Satellite Launch Service Consumption Value (2018-2029)
- 2.4 China Small Satellite Launch Service Consumption Value (2018-2029)
- 2.5 Europe Small Satellite Launch Service Consumption Value (2018-2029)
- 2.6 Japan Small Satellite Launch Service Consumption Value (2018-2029)
- 2.7 South Korea Small Satellite Launch Service Consumption Value (2018-2029)
- 2.8 ASEAN Small Satellite Launch Service Consumption Value (2018-2029)
- 2.9 India Small Satellite Launch Service Consumption Value (2018-2029)

3 WORLD SMALL SATELLITE LAUNCH SERVICE COMPANIES COMPETITIVE ANALYSIS

- 3.1 World Small Satellite Launch Service Revenue by Player (2018-2023)
- 3.2 Industry Rank and Concentration Rate (CR)
 - 3.2.1 Global Small Satellite Launch Service Industry Rank of Major Players
 - 3.2.2 Global Concentration Ratios (CR4) for Small Satellite Launch Service in 2022
 - 3.2.3 Global Concentration Ratios (CR8) for Small Satellite Launch Service in 2022
- 3.3 Small Satellite Launch Service Company Evaluation Quadrant
- 3.4 Small Satellite Launch Service Market: Overall Company Footprint Analysis
 - 3.4.1 Small Satellite Launch Service Market: Region Footprint
 - 3.4.2 Small Satellite Launch Service Market: Company Product Type Footprint
 - 3.4.3 Small Satellite Launch Service Market: Company Product Application Footprint
- 3.5 Competitive Environment
 - 3.5.1 Historical Structure of the Industry
 - 3.5.2 Barriers of Market Entry
 - 3.5.3 Factors of Competition
- 3.6 Mergers, Acquisitions Activity

4 UNITED STATES VS CHINA VS REST OF THE WORLD (BY HEADQUARTER LOCATION)

- 4.1 United States VS China: Small Satellite Launch Service Revenue Comparison (by Headquarter Location)
 - 4.1.1 United States VS China: Small Satellite Launch Service Market Size Comparison (2018 & 2022 & 2029) (by Headquarter Location)
 - 4.1.2 United States VS China: Small Satellite Launch Service Revenue Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States Based Companies VS China Based Companies: Small Satellite Launch Service Consumption Value Comparison
 - 4.2.1 United States VS China: Small Satellite Launch Service Consumption Value Comparison (2018 & 2022 & 2029)
 - 4.2.2 United States VS China: Small Satellite Launch Service Consumption Value Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States Based Small Satellite Launch Service Companies and Market Share, 2018-2023
 - 4.3.1 United States Based Small Satellite Launch Service Companies, Headquarters (States, Country)

4.3.2 United States Based Companies Small Satellite Launch Service Revenue, (2018-2023)

4.4 China Based Companies Small Satellite Launch Service Revenue and Market Share, 2018-2023

4.4.1 China Based Small Satellite Launch Service Companies, Company Headquarters (Province, Country)

4.4.2 China Based Companies Small Satellite Launch Service Revenue, (2018-2023)

4.5 Rest of World Based Small Satellite Launch Service Companies and Market Share, 2018-2023

4.5.1 Rest of World Based Small Satellite Launch Service Companies, Headquarters (States, Country)

4.5.2 Rest of World Based Companies Small Satellite Launch Service Revenue, (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Small Satellite Launch Service Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Low Earth Orbit (LEO)

5.2.2 Medium Earth Orbit (MEO)

5.2.3 Geostationary Earth Orbit (GEO)

5.2.4 Beyond Geosynchronous Orbit (BGEO)

5.2.5 Other

5.3 Market Segment by Type

5.3.1 World Small Satellite Launch Service Market Size by Type (2018-2023)

5.3.2 World Small Satellite Launch Service Market Size by Type (2024-2029)

5.3.3 World Small Satellite Launch Service Market Size Market Share by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Small Satellite Launch Service Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Commercial

6.2.2 Research Institute

6.2.3 Military and Defense

6.3 Market Segment by Application

6.3.1 World Small Satellite Launch Service Market Size by Application (2018-2023)

6.3.2 World Small Satellite Launch Service Market Size by Application (2024-2029)

6.3.3 World Small Satellite Launch Service Market Size by Application (2018-2029)

7 COMPANY PROFILES

7.1 SpaceX

7.1.1 SpaceX Details

7.1.2 SpaceX Major Business

7.1.3 SpaceX Small Satellite Launch Service Product and Services

7.1.4 SpaceX Small Satellite Launch Service Revenue, Gross Margin and Market Share (2018-2023)

7.1.5 SpaceX Recent Developments/Updates

7.1.6 SpaceX Competitive Strengths & Weaknesses

7.2 SSTL

7.2.1 SSTL Details

7.2.2 SSTL Major Business

7.2.3 SSTL Small Satellite Launch Service Product and Services

7.2.4 SSTL Small Satellite Launch Service Revenue, Gross Margin and Market Share (2018-2023)

7.2.5 SSTL Recent Developments/Updates

7.2.6 SSTL Competitive Strengths & Weaknesses

7.3 Rocket Lab

7.3.1 Rocket Lab Details

7.3.2 Rocket Lab Major Business

7.3.3 Rocket Lab Small Satellite Launch Service Product and Services

7.3.4 Rocket Lab Small Satellite Launch Service Revenue, Gross Margin and Market Share (2018-2023)

7.3.5 Rocket Lab Recent Developments/Updates

7.3.6 Rocket Lab Competitive Strengths & Weaknesses

7.4 Arianespace

7.4.1 Arianespace Details

7.4.2 Arianespace Major Business

7.4.3 Arianespace Small Satellite Launch Service Product and Services

7.4.4 Arianespace Small Satellite Launch Service Revenue, Gross Margin and Market Share (2018-2023)

7.4.5 Arianespace Recent Developments/Updates

7.4.6 Arianespace Competitive Strengths & Weaknesses

7.5 Blue Origin

- 7.5.1 Blue Origin Details
- 7.5.2 Blue Origin Major Business
- 7.5.3 Blue Origin Small Satellite Launch Service Product and Services
- 7.5.4 Blue Origin Small Satellite Launch Service Revenue, Gross Margin and Market Share (2018-2023)
- 7.5.5 Blue Origin Recent Developments/Updates
- 7.5.6 Blue Origin Competitive Strengths & Weaknesses
- 7.6 Virgin Orbit
 - 7.6.1 Virgin Orbit Details
 - 7.6.2 Virgin Orbit Major Business
 - 7.6.3 Virgin Orbit Small Satellite Launch Service Product and Services
 - 7.6.4 Virgin Orbit Small Satellite Launch Service Revenue, Gross Margin and Market Share (2018-2023)
 - 7.6.5 Virgin Orbit Recent Developments/Updates
 - 7.6.6 Virgin Orbit Competitive Strengths & Weaknesses
- 7.7 China Great Wall Industry Corporation
 - 7.7.1 China Great Wall Industry Corporation Details
 - 7.7.2 China Great Wall Industry Corporation Major Business
 - 7.7.3 China Great Wall Industry Corporation Small Satellite Launch Service Product and Services
 - 7.7.4 China Great Wall Industry Corporation Small Satellite Launch Service Revenue, Gross Margin and Market Share (2018-2023)
 - 7.7.5 China Great Wall Industry Corporation Recent Developments/Updates
 - 7.7.6 China Great Wall Industry Corporation Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Small Satellite Launch Service Industry Chain
- 8.2 Small Satellite Launch Service Upstream Analysis
- 8.3 Small Satellite Launch Service Midstream Analysis
- 8.4 Small Satellite Launch Service Downstream Analysis

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 Small Satellite Launch Service Revenue by Region (2018, 2022 and 2029) & (USD Million), (by Headquarter Location)

Table 2. World Small Satellite Launch Service Revenue by Region (2018-2023) & (USD Million), (by Headquarter Location)

Table 3. World Small Satellite Launch Service Revenue by Region (2024-2029) & (USD Million), (by Headquarter Location)

Table 4. World Small Satellite Launch Service Revenue Market Share by Region (2018-2023), (by Headquarter Location)

Table 5. World Small Satellite Launch Service Revenue Market Share by Region (2024-2029), (by Headquarter Location)

Table 6. Major Market Trends

Table 7. World Small Satellite Launch Service Consumption Value Growth Rate Forecast by Region (2018 & 2022 & 2029) & (USD Million)

Table 8. World Small Satellite Launch Service Consumption Value by Region (2018-2023) & (USD Million)

Table 9. World Small Satellite Launch Service Consumption Value Forecast by Region (2024-2029) & (USD Million)

Table 10. World Small Satellite Launch Service Revenue by Player (2018-2023) & (USD Million)

Table 11. Revenue Market Share of Key Small Satellite Launch Service Players in 2022

Table 12. World Small Satellite Launch Service Industry Rank of Major Player, Based on Revenue in 2022

Table 13. Global Small Satellite Launch Service Company Evaluation Quadrant

Table 14. Head Office of Key Small Satellite Launch Service Player

Table 15. Small Satellite Launch Service Market: Company Product Type Footprint

Table 16. Small Satellite Launch Service Market: Company Product Application Footprint

Table 17. Small Satellite Launch Service Mergers & Acquisitions Activity

Table 18. United States VS China Small Satellite Launch Service Market Size Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 19. United States VS China Small Satellite Launch Service Consumption Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 20. United States Based Small Satellite Launch Service Companies, Headquarters (States, Country)

Table 21. United States Based Companies Small Satellite Launch Service Revenue,

(2018-2023) & (USD Million)

Table 22. United States Based Companies Small Satellite Launch Service Revenue Market Share (2018-2023)

Table 23. China Based Small Satellite Launch Service Companies, Headquarters (Province, Country)

Table 24. China Based Companies Small Satellite Launch Service Revenue, (2018-2023) & (USD Million)

Table 25. China Based Companies Small Satellite Launch Service Revenue Market Share (2018-2023)

Table 26. Rest of World Based Small Satellite Launch Service Companies, Headquarters (States, Country)

Table 27. Rest of World Based Companies Small Satellite Launch Service Revenue, (2018-2023) & (USD Million)

Table 28. Rest of World Based Companies Small Satellite Launch Service Revenue Market Share (2018-2023)

Table 29. World Small Satellite Launch Service Market Size by Type, (USD Million), 2018 & 2022 & 2029

Table 30. World Small Satellite Launch Service Market Size by Type (2018-2023) & (USD Million)

Table 31. World Small Satellite Launch Service Market Size by Type (2024-2029) & (USD Million)

Table 32. World Small Satellite Launch Service Market Size by Application, (USD Million), 2018 & 2022 & 2029

Table 33. World Small Satellite Launch Service Market Size by Application (2018-2023) & (USD Million)

Table 34. World Small Satellite Launch Service Market Size by Application (2024-2029) & (USD Million)

Table 35. SpaceX Basic Information, Area Served and Competitors

Table 36. SpaceX Major Business

Table 37. SpaceX Small Satellite Launch Service Product and Services

Table 38. SpaceX Small Satellite Launch Service Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 39. SpaceX Recent Developments/Updates

Table 40. SpaceX Competitive Strengths & Weaknesses

Table 41. SSTL Basic Information, Area Served and Competitors

Table 42. SSTL Major Business

Table 43. SSTL Small Satellite Launch Service Product and Services

Table 44. SSTL Small Satellite Launch Service Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)

Table 45. SSTL Recent Developments/Updates
Table 46. SSTL Competitive Strengths & Weaknesses
Table 47. Rocket Lab Basic Information, Area Served and Competitors
Table 48. Rocket Lab Major Business
Table 49. Rocket Lab Small Satellite Launch Service Product and Services
Table 50. Rocket Lab Small Satellite Launch Service Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
Table 51. Rocket Lab Recent Developments/Updates
Table 52. Rocket Lab Competitive Strengths & Weaknesses
Table 53. Arianespace Basic Information, Area Served and Competitors
Table 54. Arianespace Major Business
Table 55. Arianespace Small Satellite Launch Service Product and Services
Table 56. Arianespace Small Satellite Launch Service Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
Table 57. Arianespace Recent Developments/Updates
Table 58. Arianespace Competitive Strengths & Weaknesses
Table 59. Blue Origin Basic Information, Area Served and Competitors
Table 60. Blue Origin Major Business
Table 61. Blue Origin Small Satellite Launch Service Product and Services
Table 62. Blue Origin Small Satellite Launch Service Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
Table 63. Blue Origin Recent Developments/Updates
Table 64. Blue Origin Competitive Strengths & Weaknesses
Table 65. Virgin Orbit Basic Information, Area Served and Competitors
Table 66. Virgin Orbit Major Business
Table 67. Virgin Orbit Small Satellite Launch Service Product and Services
Table 68. Virgin Orbit Small Satellite Launch Service Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
Table 69. Virgin Orbit Recent Developments/Updates
Table 70. China Great Wall Industry Corporation Basic Information, Area Served and Competitors
Table 71. China Great Wall Industry Corporation Major Business
Table 72. China Great Wall Industry Corporation Small Satellite Launch Service Product and Services
Table 73. China Great Wall Industry Corporation Small Satellite Launch Service Revenue, Gross Margin and Market Share (2018-2023) & (USD Million)
Table 74. Global Key Players of Small Satellite Launch Service Upstream (Raw Materials)
Table 75. Small Satellite Launch Service Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Small Satellite Launch Service Picture

Figure 2. World Small Satellite Launch Service Total Market Size: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Small Satellite Launch Service Total Market Size (2018-2029) & (USD Million)

Figure 4. World Small Satellite Launch Service Revenue Market Share by Region (2018, 2022 and 2029) & (USD Million) , (by Headquarter Location)

Figure 5. World Small Satellite Launch Service Revenue Market Share by Region (2018-2029), (by Headquarter Location)

Figure 6. United States Based Company Small Satellite Launch Service Revenue (2018-2029) & (USD Million)

Figure 7. China Based Company Small Satellite Launch Service Revenue (2018-2029) & (USD Million)

Figure 8. Europe Based Company Small Satellite Launch Service Revenue (2018-2029) & (USD Million)

Figure 9. Japan Based Company Small Satellite Launch Service Revenue (2018-2029) & (USD Million)

Figure 10. South Korea Based Company Small Satellite Launch Service Revenue (2018-2029) & (USD Million)

Figure 11. ASEAN Based Company Small Satellite Launch Service Revenue (2018-2029) & (USD Million)

Figure 12. India Based Company Small Satellite Launch Service Revenue (2018-2029) & (USD Million)

Figure 13. Small Satellite Launch Service Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Small Satellite Launch Service Consumption Value (2018-2029) & (USD Million)

Figure 16. World Small Satellite Launch Service Consumption Value Market Share by Region (2018-2029)

Figure 17. United States Small Satellite Launch Service Consumption Value (2018-2029) & (USD Million)

Figure 18. China Small Satellite Launch Service Consumption Value (2018-2029) & (USD Million)

Figure 19. Europe Small Satellite Launch Service Consumption Value (2018-2029) & (USD Million)

Figure 20. Japan Small Satellite Launch Service Consumption Value (2018-2029) & (USD Million)

Figure 21. South Korea Small Satellite Launch Service Consumption Value (2018-2029) & (USD Million)

Figure 22. ASEAN Small Satellite Launch Service Consumption Value (2018-2029) & (USD Million)

Figure 23. India Small Satellite Launch Service Consumption Value (2018-2029) & (USD Million)

Figure 24. Producer Shipments of Small Satellite Launch Service by Player Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for Small Satellite Launch Service Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for Small Satellite Launch Service Markets in 2022

Figure 27. United States VS China: Small Satellite Launch Service Revenue Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Small Satellite Launch Service Consumption Value Market Share Comparison (2018 & 2022 & 2029)

Figure 29. World Small Satellite Launch Service Market Size by Type, (USD Million), 2018 & 2022 & 2029

Figure 30. World Small Satellite Launch Service Market Size Market Share by Type in 2022

Figure 31. Low Earth Orbit (LEO)

Figure 32. Medium Earth Orbit (MEO)

Figure 33. Geostationary Earth Orbit (GEO)

Figure 34. Beyond Geosynchronous Orbit (BGEO)

Figure 35. Other

Figure 36. World Small Satellite Launch Service Market Size Market Share by Type (2018-2029)

Figure 37. World Small Satellite Launch Service Market Size by Application, (USD Million), 2018 & 2022 & 2029

Figure 38. World Small Satellite Launch Service Market Size Market Share by Application in 2022

Figure 39. Commercial

Figure 40. Research Institute

Figure 41. Military and Defense

Figure 42. Small Satellite Launch Service Industrial Chain

Figure 43. Methodology

Figure 44. Research Process and Data Source

I would like to order

Product name: Global Small Satellite Launch Service Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GE90019DB2D6EN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GE90019DB2D6EN.html>