

Recreational Space Travel Market: Future Demand and Top Key Players Analysis | 2029

The Business Research Company's Recreational Space Travel Global Market Report 2025 – Market Size, Trends, And Forecast 2025-2034

LONDON, GREATER LONDON, UNITED KINGDOM, October 3, 2025 /EINPresswire.com/ -- What Is The Expected Cagr For The Recreational Space Travel Market Through 2025?



The market size of recreational space travel has witnessed swift expansion in recent years. Be it a rise from \$1.21 billion in 2024 to \$1.43 billion in 2025 at a compound annual growth rate (CAGR) of 18.3%. This substantial growth during the historic period can be credited to factors

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such as the escalating public fascination with space exploration, enhanced media exposure of space missions, an upswing in investment from private capital into aerospace projects, growing national prestige related to space accomplishments, and an increase in disposable incomes of affluent individuals.

The market for recreational space travel is anticipated to experience swift expansion in the imminent years. It is projected to reach \$2.77 billion by the year 2029, with a compound annual growth rate (CAGR) of 17.9%. The

forecasted period's expansion can be ascribed to a clear regulatory environment for commercial space flights, ongoing development of spaceports in numerous territories, increasing fascination from developing economies towards space tourism, the surge in the availability of insurance specifically designed for space travel, and increasing inclusion of space-related subjects in the education syllabus. Top trends projected for the forecast period encompass progress in spacecraft propulsion efficiency, development of reusable launch systems offering quicker turnaround times, advancement in onboard life-support technologies, application of artificial intelligence for spacecraft's pathfinding, and enhancements in communication systems during spaceflights.

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What Are The Key Factors Driving Growth In The Recreational Space Travel Market? An upsurge in interest towards space exploration is predicted to accelerate the expansion of the recreational space travel market. Space exploration embodies the scientific analysis and uncovering of extraterrestrial space by both human and automated missions. The key driver of this burgeoning interest is the probability of scientific findings aiding us to comprehend the universe's genesis, the birth of planets, and the prospects for life elsewhere in the universe. This swelling curiosity about space exploration motivates individuals to partake in spatial expedition activities, thus stimulating their thirst for adventure, creativity and personal interaction with the cosmic wonders, thereby stoking up the demand for recreational space voyages. For example, the Government Accountability Office, a U.S. based governmental body, stated in September 2022 that around 5,500 satellites were actively encircling Earth as of spring 2022, and forecasts propose that as many as 58,000 additional satellites could be propelled by 2030. Hence, this escalating interest in space discovery fuels the development of the recreational space tourism market.

What Are The Top Players Operating In The Recreational Space Travel Market? Major players in the Recreational Space Travel Global Market Report 2025 include:

- The Boeing Company
- Space Exploration Technologies Corp.
- Blue Origin L.P.
- Axiom Space Inc.
- World View Enterprises Inc.
- Moon Express Inc.
- Armadillo Aerospace Inc.
- Virgin Galactic Holdings Inc.
- Excalibur Almaz Limited
- Masten Space Systems Inc.

What Are The Key Trends And Market Opportunities In The Recreational Space Travel Sector? Significant players in the leisure space travel industry are concentrating on utilizing progressive solutions like suborbital journeys for private astronauts, with the aim of rendering space exploration possible and motivating young minds. These suborbital trips for private astronauts are short but extensive journeys into space's edge, giving a momentary experience of gravity-defying sensations and views of Earth, which could potentially make space travel achievable, spark interest in areas such as science, technology, engineering and math (STEM), and provide one-of-a-kind educational and leisure experiences. To exemplify, Blue Origin, LLC, an American aerospace and spaceflight firm, embarked on the 28th expedition of its New Shepard program (NS-28) in November 2024, recording its ninth human spaceflight. The expedition transported six crew members from Launch Site One in West Texas. Remarkably, two astronauts on the New Shepard program made a return voyage. The initiative stressed the significance of STEAM

education and motivating future leaders, with contributors showcasing a diverse range of endeavors, encompassing outreach events, STEM support, and educational media. During the trip, the crew enjoyed several minutes of weightlessness, stunning views of Earth from space, and the exhilaration of a fully automated suborbital launch and landing, demonstrating Blue Origin, LLC's persistent innovation in reusable rocket technology and commercial space travel.

Comprehensive Segment-Wise Insights Into The Recreational Space Travel Market The recreational space travel market covered in this report is segmented

- 1) By Type Of Space Travel: Suborbital Space Travel, Orbital Space Travel, Lunar Travel, Interplanetary Travel
- 2) By Purpose Of Travel: Leisure And Tourism, Space Adventure, Scientific Exploration, Zero-Gravity Experiences
- 3) By Travel Mode: Spacecraft, Spaceplane, Reusable Rockets, Space Capsules
- 4) By Application: Civilians, The Rich
- 5) By End-User: Tourists, Researchers, Media And Entertainment

Subsegments:

- 1) By Suborbital Space Travel: Short-Duration Flights, High-Altitude Parabolic Flights, Suborbital Research Missions, Edge-of-Space Sightseeing
- 2) By Orbital Space Travel: Low Earth Orbit Tourism, Space Station Visits, Orbital Research Missions, Multi-Day Orbital Cruises
- 3) By Lunar Travel: Lunar Flyby Tours, Lunar Orbit Missions, Lunar Surface Landings, Lunar Habitat Stays
- 4) By Interplanetary Travel: Mars Flyby Missions, Mars Surface Landings, Asteroid Exploration Tours, Venus Flyby Missions

View the full recreational space travel market report:

https://www.thebusinessresearchcompany.com/report/recreational-space-travel-global-market-report

Global Recreational Space Travel Market - Regional Insights

In 2024, North America held the top position in the global market for recreational space travel. The projected growth status is discussed in the Recreational Space Travel Global Market Report 2025. This report encapsulates the regions of Asia-Pacific, Western Europe, Eastern Europe, South America, and the Middle East and Africa along with North America.

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