

Space Economy Booms: Defense Spending Surges, Private Investment Recov

Space Economy · Answer Key · 20 Questions

1. Which segment is projected to be the fastest-growing in the space economy by sector in 2026?

- A) Satellite Manufacturing
- B) Launch Services
- C) Space Tourism**
- D) Ground Equipment

2. What was the estimated total revenue of the global space economy in 2025?

- A) USD 439.1 billion**
- B) USD 462.4 billion
- C) USD 613 billion
- D) USD 626.4 billion

3. Which region dominated the on-orbit satellite servicing market with the largest market share in 2025?

- A) Asia Pacific
- B) North America**
- C) Europe
- D) Middle East

4. What is the projected Compound Annual Growth Rate (CAGR) for the space tourism market from 2026 to 2035?

- A) 10.43%
- B) 15.88%
- C) 18.5%**
- D) 45.41%

5. According to Novaspace's Space Economy Report, what emerged as the dominant market driver in 2025?

- A) Satellite Communications
- B) Earth Observation
- C) Defense and Sovereignty**
- D) Space Exploration and Science

6. What is the expected market size for LEO satellite communications services globally in 2026?

- A) USD 14.8 billion**
- B) USD 12.4 billion
- C) USD 9 billion
- D) USD 17.50 billion

7. Which segment accounted for the highest revenue share in the sub-orbital space tourism market in 2025?

- A) Orbital type segment
- B) Sub-orbital segment**
- C) Commercial segment
- D) Government end user segment

8. What is the projected annual revenue for LEO satellite constellations in 2026, according to some analysts?

- A) USD 15 billion**
- B) USD 12 billion
- C) USD 9 billion
- D) USD 10 billion

9. What was the approximate value of the global space debris monitoring and removal market in 2024, and what is it projected to reach by 2033?

- A) USD 1.1 billion in 2024 to USD 2 billion by 2033**
- B) USD 143.0 million in 2025 to USD 2.3 billion by 2033
- C) USD 1.8 billion in 2025 to USD 9.8 billion by 2036
- D) USD 0.22 billion in 2025 to USD 1.2 billion by 2032

10. In 2025, what percentage of the global space economy did the commercial sector account for?

- A) 60%
- B) 78%**
- C) 80%
- D) 90%

11. What is the projected CAGR for the overall space economy from 2026 to 2035, according to Global Market Insights Inc.?

- A) 7%**
- B) 9%
- C) 12%
- D) 18.5%

12. What is the projected size of the global space economy by 2034, according to Novaspace's Space Economy Report?

- A) USD 631.9 billion
- B) USD 851.8 billion
- C) USD 1.01 trillion**
- D) USD 1.8 trillion

13. Which region is projected to expand at the fastest CAGR in the on-orbit satellite servicing market during the forecast period?

- A) North America
- B) Europe
- C) Asia Pacific**
- D) South America

14. What is the projected market size for the space tourism industry by 2030, according to one report?

- A) USD 5.94 billion
- B) USD 10-15 billion**
- C) USD 46.81 billion
- D) USD 6.6 billion

15. What was the estimated total value of private investment in space tech companies in 2026 (as of April), and what was it in the same period the previous year?

- A) USD 3.71 billion in 2026 vs. USD 1.47 billion in 2025**
- B) USD 9 billion in 2025
- C) USD 12.4 billion in 2025
- D) USD 2.4 billion in 2025

16. Which sector is expected to dominate the global in-orbit servicing market in 2026 by service type?

- A) Refueling
- B) Active Debris Removal
- C) Satellite Life Extension Services**
- D) Robotics Servicing

17. In 2025, how many space launches did the United States record, and how did this compare to China and Russia?

- A) 181 launches (US), 93 (China), 17 (Russia)**
- B) 149 launches (US), 81 (SpaceX)
- C) Over 10,000 satellites (Starlink)
- D) 3.71B funding rounds

18. What is the projected market size for the satellite internet constellations sector in 2025?

A) USD 14.56 billion

B) USD 17.50 billion

C) USD 626.4 billion

D) USD 613 billion

19. What was the estimated value of the global space economy in 2024, and what was the commercial sector's contribution?

A) USD 613 billion total, with the commercial sector at 78%

B) USD 626.4 billion total, with defense at 31.2%

C) USD 439.1 billion total, with upstream at 31.2%

D) USD 447.90 billion total, with satellite manufacturing at 32.45%

20. Which segment is projected to grow fastest in the space economy by sector in 2026, with a CAGR of 9.80%?

A) Satellite Manufacturing

B) Launch Services

C) Space Tourism

D) Ground Equipment