

North American Space Economy Surges: SpaceX Dominance, Canadian Growth

Space Economy · Answer Key · 16 Questions

1. As of 2025, what is the projected annual revenue for Canada's space industry if it receives significant investment, aiming for a four-fold increase from current levels?

- A) \$21 billion**
- B) \$10 billion
- C) \$30 billion
- D) \$15 billion

2. Which North American country is expected to register the highest Compound Annual Growth Rate (CAGR) in the LEO satellite market between 2025 and 2033?

- A) Mexico**
- B) United States
- C) Canada
- D) Cuba

3. In 2025, SpaceX is projected to achieve approximately what percentage of U.S. space launches?

- A) 82%**
- B) 65%
- C) 70%
- D) 90%

4. What was the estimated total revenue of the Canadian space sector in 2023, and what percentage of this was generated by exports?

- A) \$5.1 billion total, with \$2.2 billion in exports**
- B) \$3.4 billion total, with \$1.8 billion in exports
- C) \$5.1 billion total, with \$2.9 billion in exports
- D) \$3.2 billion total, with \$1.3 billion in exports

5. The U.S. Department of Defense's FY2025 budget request includes a significant allocation for space capabilities. How much was requested for vital space capabilities, resilient architectures, and enhanced space command and control?

- A) \$33.7 billion**
- B) \$14.5 billion
- C) \$28.4 billion
- D) \$75.6 million

6. In 2025, North America held what percentage share of the global space launch services market?

- A) 41.00%**
- B) 53.4%
- C) 47.91%
- D) 30.00%

7. Which company is currently the only one manufacturing and launching rockets in Cape Canaveral, Florida, as of late 2025?

- A) Blue Origin**
- B) SpaceX
- C) United Launch Alliance (ULA)
- D) Arianespace

8. What is the projected market value of the private space industry in 2025, and what percentage is controlled by private companies?

- A) \$630 billion, with private companies controlling 78%**
- B) \$800 billion, with private companies controlling 70%
- C) \$445 billion, with private companies controlling 85%
- D) \$2 trillion, with private companies controlling 90%

9. The Canadian Space Agency (CSA) has committed a significant investment to European Space Agency (ESA) programs. What is the total CAD value of this investment, announced in late 2025?

- A) CAD\$664.6 million**
- B) CAD\$528 million
- C) CAD\$407.71 million
- D) CAD\$1 billion

10. According to a May 2025 report, approximately how many satellites were launched into Earth orbit in 2025, marking a 65% increase over 2024?

- A) 4,434**
- B) 3,020
- C) 203
- D) 296

11. In the U.S. Space Force's FY2025 budget request, how much was allocated for the Office of Space Commerce (OSC), representing an increase from the previous fiscal year?

- A) \$75.6 million**
- B) \$10.6 million
- C) \$15 million
- D) \$33.7 billion

12. Which of the following North American companies is making substantial investments in Texas, with SpaceX reportedly investing an estimated \$3 billion at its Starbase facility?

- A) SpaceX**
- B) Blue Origin
- C) Firefly Aerospace
- D) All of the above

13. What is the projected revenue for the North American in-space manufacturing market in 2024, and what is its projected value by 2035?

- A) \$2 billion in 2024, projected to grow to \$6 billion by 2035**
- B) \$1.2 billion in 2024, projected to grow to \$1.5 billion by 2035
- C) \$6.32 billion in 2024, projected to reach \$28.19 billion by 2034
- D) \$968 million in 2024, projected to reach \$5.13 billion by 2032

14. In 2023, the Canadian space sector contributed approximately how much to Canada's GDP, marking a new all-time high?

- A) \$3.4 billion**
- B) \$5.1 billion
- C) \$2.8 billion
- D) \$3.2 billion

15. Which initiative is a core national security priority for the new Trump administration, driving significant changes in the defense space budget for FY2026, including substantial funding for space capabilities?

- A) Golden Dome**
- B) Artemis Program
- C) Starlink
- D) National Space Council

16. As of 2025, what is the estimated annual revenue projection for SpaceX, with a significant portion expected from its Starlink satellite internet service?

A) \$15.5 billion

B) \$11.8 billion

C) \$350 billion

D) \$7.8 billion