

An Upward Curve

A glimpse into the DoD FY17 budget request
& military satellite communications market



The Department of Defense Fiscal Year 2017 acquisition funding request totals \$183.9 billion. Some key highlights below.

\$8.9 billion

For the U.S. Air Force

Includes

- ✓ Keeping satellite assembly lines operating
- ✓ Improving space situational awareness capabilities
- ✓ Conducting five rocket launches for DOD

The Air Force's five-year plan calls for another \$1.2 billion to assist industry in developing launch vehicle improvements
[Spacedaily.com](http://spacedaily.com)



\$7.1 billion

Of that funding is slated for major space-based systems

\$296.6 million

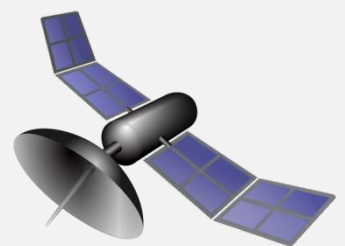
To develop a new satellite launch vehicle

Projected market growth in 2024

Global military communications systems is projected to grow to over

\$35.3 billion

Compound annual growth rate (CAGR) of 3.4%



Global military satellite terminal market will grow to over

\$5.8 billion

Compound annual growth rate (CAGR) of 3.6%

North America is estimated to have the largest demand.
strategyanalytics.com

DID YOU KNOW?



In 2015 The US government was the single largest purchaser of commercial satellite services in the world, which accounted for \$1.34 billion!

Over the next 10 years

242

Defense satellites will likely launch

40%

Will be launched for the U.S. government

856

Government satellites are planned overall for launch between 2015 and 2024

Speaking Session Highlight

April 26th



Keynote Address: Spectrum of Cyber and the Challenges: Mobility, Terrestrial (Ground), Space/SATCOM



Major General Sarah E. Zabel, USAF
Vice Director
Defense Information Systems Agency

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Military Satellite COMMUNICATIONS

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Agenda Highlights:

- Requirements: Prioritizing Goals to Changing Demands of Warfare
- MILSATCOM Requirements That Will Operational Success: Will TNS Satisfy SATCOM Needs?
- Space, and the Unknown: Analyzing Red, Degraded, and Operationally Space Environment
- DISCUSSION: Overcoming Procurement Key Challenges That Hinder Operational Success and Increase Costs
- Outlook: What Do Space Requirements Mean for 2030 & Beyond?
- DISCUSSION: Leveraging Small Sat Nations: Building Resiliency & Expanding Capabilities
- High-Speed Transmission Capacity: Data and Data Communications
- High-Speed Satellite Architectures for Future Resiliency, Interoperability, & Bandwidth

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