

Strategic Objective: Preserve investments to maintain our decisive technological superiority.

OVERVIEW:

The nation's long-term security depends on whether the DoD can address today's crises while preparing for tomorrow's threats. Continued fiscal pressure reinforces the need for DoD to innovate to respond to long-term challenges. In order to overcome challenges to the DoD's military superiority, the DoD must preserve those capabilities that give it a technological edge. At the same time, the DoD must prioritize investments that allow the nation to combat new technologies, national powers and non-state actors, as well as emerging asymmetric threats. The required speed of response is increasing every day, and processes and people must be in place to ensure continued technical superiority.

Performance Indicator

| DoD STRATEGIC GOAL #4: Achieve Dominant Capabilities through Innovation and Technical Excellence | | | |
|---|---|---|--------------------------------------|
| Performance Goals | Performance Measure Indicators | Prior Year Results | FY15 Results |
| Strategic Objective (SO) 4.1: Preserve investments to maintain our decisive technological superiority | | | |
| PG 4.1.1: By FY 2017, the DoD will have delivered 297 SM-3 Interceptors (all variants) to counter aerial threats. (USD (AT&L)) | Cumulative number of Standard Missile - Model 3 (SM-3) Interceptors (all variants) delivered. | Actual cumulative deliveries thru end of FY 14: 181 | FY15 Target: 210 FY15 Result: 209 |
| PG 4.1.2: Maintain a strong technical foundation within the Department's Science and Technology (S&T) Program by transitioning completed demonstration programs. (USD (AT&L)) | % of completing demonstration programs transitioning each year. | FY10 Actual: 61.5 FY11 Actual: 83 FY12 Actual: 83 FY13 Actual: 77 FY14 Actual: 82 | FY15 Target: 40 FY15 Result: 82 |

Department of Defense's Data Completeness and Reliability Statement—Fiscal Year 2015 Annual Performance Report
Each Goal Owner has attested the performance results and narrative information included in this report is complete, accurate, and reliable; and that data validation and verification procedures are documented and available upon request.

Measuring our Progress

FY 2015 APR Progress Update, Science and Technology:

AT&L maintained a strong technical foundation within the Department's Science and Technology (S&T) Program by exceeding the target goal for transitioning completed demonstration programs.

Areas of Significant Improvement / Challenge:

In FY 2015, 82 percent of S&T funded demonstration programs transitioned, exceeding the goal of 40 percent. This achievement supports the Department's ability to maintain U.S. defense superiority.

Areas of Challenge:

Constrained and uncertain budgets present challenges across the DoD Enterprise. A strong investment in the Department's science and technology portfolio continues to be a priority.

Mitigation:

The goal was met in FY 2015. The Department continues to place an emphasis on a robust science and technology portfolio to ensure the U.S. military maintains its technological edge.