

## 09I23 NextGen Technology (FAA) Default (Last Value)

### Description

By FY 2013, expand the use of NextGen performance-based systems and concepts to five priority countries. FY 2009 Target: 1 country

### Commentary (03/2009)

ATO International continues its coordination with China ATMB on the development and implementation of a GPS RAIM prediction system. ATO has coordinated a special trip by ATMB to the Stanford GPS Laboratory prior to the JATSG/6 and NextGen Steering Group meetings from April 20-24, 2009.

ATO International is working with Brazil in developing performance requirements for a LAAS Ground Facility. Due to scheduling issues, the next ATO/Brazil program management meeting is scheduled for June 2009. Also, ATO International continues to cooperate with Chile on the implementation of the Local Area Augmentation System and other Air Navigation Technologies and is trying to minimize travel costs by kicking off the technical portion of the Chilean work during the June timeframe in conjunction with the Brazilian PMR. ATO also intends to meet with SENEAM to discuss upgrades to the Wide-Area Augmentation System (WAAS), and the potential applications available to Mexico. That meeting was previously planned for the late March/early April timeframe but has been postponed due to resource issues.

ATO International continues to drive the S.E. Asia CANSO ADS-B implementation project to a successful conclusion. ATO attended the CANSO ADS-B meeting February 9-10, 2009, in Australia and will present the final report and plan at the 8th ICAO ADS-B Study and Implementation Task Force in May 2009 in Vietnam. ATO is also coordinating an ADS-B demonstration at the FAATC in conjunction with the US/China NextGen Steering Group meeting the week of April 20-24, 2009.

The ATO will host the US/Japan Future Air Transportation System (FATS) meeting in May in San Francisco.

### Period Table

|         | Actual (Line) | Target (Line) | Target (Line) - Index | Target (Line) - Index Range |
|---------|---------------|---------------|-----------------------|-----------------------------|
| 10/2008 | 0             | 0             | 100.0%                | Green                       |
| 11/2008 | 0             | 0             | 100.0%                | Green                       |
| 12/2008 | 0             | 0             | 100.0%                | Green                       |
| 01/2009 | 0             | 0             | 100.0%                | Green                       |
| 02/2009 | 0             | 0             | 100.0%                | Green                       |
| 03/2009 | 0             | 0             | 100.0%                | Green                       |