

15S.24 IT Risk Management and Information Systems Security

Description

Address 80% of high value risks within 30 days. Establish oversight by the Cybersecurity Steering Committee to assure consistent risk acceptance decisions. Visualize vulnerabilities on all IP based systems.

Special Designations: OSI, DOT Goals, STI

Commentary (January 2015)

Activity is Green. Using legacy capabilities, a visualization of incident information for all three operating domains (NAS, Mission Support, R&D) was presented to the FAA Cybersecurity Steering Committee on January 14, 2015. Data analysis continues, and will address questions raised by the Committee. Review will continue monthly by the Committee. Efforts continue planning the integration of the DHS selected CDM Dashboard product, RSA Archer. In addition, the FAA has received Delegated Procurement Authority on the DHS awarded Continuous Monitoring as a Service (CMaaS) Blanket Purchase Agreement (BPA) with GSA.

Commentary (December 2014)

Activity is Green. Finalization of Cyber incident process underway and planning for FAA cyber exercise to test that process is in planning stages, with briefing to FAA Cybersecurity Steering Committee scheduled for January 2015. Visualization of cyber incidents by Domain (NAS, Mission Support, Research & Development) in process using legacy capabilities pending availability of DHS provided CDM Dashboard.

Status Table (Quantitative Metric - Meet or Exceed)

Period	Target	Actual	Status
10/2014	3	3	Green
11/2014	3	3	[Green]
12/2014	3	3	Green
01/2015	3	3	Green

✓ Indicates that the item is complete.