

FY 12 Q2
Chief Information Officer
Federal Information Security Management Act
Reporting Metrics

Prepared by:

US Department of Homeland Security

National Cyber Security Division

Federal Network Security

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1. ASSET MANAGEMENT

1.1 Provide the total number of Agency Information Technology assets.

1.1a. Provide the number of Agency information technology assets, connected to the network, where an automated capability provides visibility at the Agency level into asset inventory information.

2. CONFIGURATION MANAGEMENT

2.1. Provide the number of Agency information technology assets where an automated capability provides visibility at the Agency level into system configuration information (e.g. comparison of Agency baselines to installed configurations).

3. VULNERABILITY MANAGEMENT

3.1 Provide the number of Agency information technology assets where an automated capability provides visibility at the Agency level into detailed vulnerability information (Common Vulnerabilities and Exposures - CVE).

4. IDENTITY AND ACCESS MANAGEMENT

4.1 What is the number of Agency network user accounts?

4.1a. How many network user accounts are configured to require PIV to authenticate to the Agency network(s)?

5. BOUNDARY PROTECTION

5.1. Provide the percentage of the required TIC 1.0 Capabilities that are implemented. (Applies only to Federal Civilian Agency TIC Access Providers (TICAP) only. All others should respond N/A.)

5.1a. Provide the percentage of TIC 2.0 Capabilities that are implemented. (Applies only to Federal Civilian Agency TIC Access Providers (TICAP) only. All others should respond N/A.)

5.2. Provide the percentage of external network capacity passing through a TIC/MTIPS. (Applies to all Federal Civilian Agencies. DOD should respond N/A.)

5.3. Provide the percentage of external connections passing through a TIC/MTIPS. (Applies to all Federal Civilian Agencies. DOD should respond N/A.)