



DoD Information Sharing Implementation Plan (ISIP)

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Purpose

- ▶ Makes initial progress toward implementing the DoD Information Sharing Strategy
- ▶ Identify tasks to enhance the information sharing environment within DoD and with mission partners

“The Department must have the ability to transfer information to and obtain information from external partners overcoming situations where these partners may have disparate processes and capabilities and whose role and nature may not be known prior to an event.”

**DOD Information Sharing Strategy,
May 4, 2007**

Focus Areas

DRAFT

1. *Managing the Information Environment*
2. *Instilling an Information Sharing Culture*
3. *Leveraging the Power of Social Networks*
4. *Operationalizing Information Sharing Capabilities*
5. *Removing Information Sharing Barriers Created by Incorrect Classification*
6. *Disclosing and Releasing Information with Federal Partners*
7. *Sharing Unclassified Information for Civil Support & SSTR Operations*
8. *Sharing Information for Enhanced Military Coalition Operations*
9. *Extending Identity and Access Management*
10. *Enhancing the DoD Information Sharing Infrastructure*
11. *Sharing Suspicious Activity Reporting Information to Counter Terrorism*
12. *Supporting the DoD's Mission Needs Across the Federal IS Initiatives*

Example Tasks (Tentative)

- ▶ Identify an **issue-resolution body** for information sharing.
- ▶ Develop a strategy to incorporate **information sharing incentives** into existing government and military personnel processes and systems.
- ▶ Develop information sharing **education and training** materials.
- ▶ Develop a strategy for incorporating modern **social networking** capabilities within the DOD information sharing environment.
- ▶ Develop a formal approach that ensures information sharing activities (policies, procedures, and technologies) are systematically nested and integrated into already scheduled, appropriate joint **experiments, demonstrations, and exercises**.
- ▶ Coordinate transition to the **CUI framework** as the standard for markings, safeguards, and dissemination for unclassified information in the information sharing environment.

Example Tasks (Tentative) (cont'd.)

- ▶ Design a process for handling **domestic DOD information disclosure** and release requirements.
- ▶ Develop a set of standards for unclassified information exchange in support of **civil support and SSTR operations**.
- ▶ Develop a **converged architecture for Secret-level collaboration with coalition partners**, based on trust level and duties of individual user.
- ▶ Develop an **identity and access management** Concept of Operations (CONOPS) that supports information sharing with the extended enterprise.
- ▶ **Support Federal information sharing initiatives** through consistent coordination and integration.

Issues for Discussion

- ▶ Balancing security with need to share
- ▶ Role of leadership in culture change
- ▶ ISIP relationship to Data Strategy
- ▶ Governance of IS activities
- ▶ Implication of Service Oriented Architecture (SOA) for inter-agency and multinational IS
- ▶ Metrics for assessing progress