



Department of Defense

5015.2 - Standard

Design Criteria Standard for Electronic Records Management Software Applications

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Connecting People With Information





Background

STD *NOT* to be confused with separate DoD Directive 5015.2

- **1997 -- Set of Baseline Functional Requirements**
- **2001 -- Added Classified Records Metadata**
- **2002 -- Version 2 last published**
- **2003 -- NARA endorses the Federal-wide adoption of the DoD 5015.2-STD Version 2**
- **2007 -- Version 3 added FOIA/Privacy Act and Basic Interoperability**





What's New in Version 3?

- **FOIA/Privacy Act**
 - Additional Metadata, including email
 - Work flow, Alerts, and Response Timing Requirements
 - Builds on Automatic Linking, User Defined Fields and Logic from Ver 2
- **Interoperability: Requires Tools to Support -**
 - Data Discovery Standards, including email
 - NARA Record Archival Export Standards
 - Import/Export Standards for Moving Records among Compliant Electronic Recordkeeping Systems (EKMS)
- **Encourages Solutions Such as SOA**





Latest Status on Standard

- **ASD (NII)/DoD CIO signed Version 3 on 25 April 2007**
- **Version 3 will be posted to internet at:**
 - <http://www.dtic.mil/whs/directives/>
 - Click on Publications
 - Scroll down to 5015.2-STD





From JITC: Of Note to Vendors

- Analyze new version completely
- Stay engaged
- Scripts are important
- Test cases are artificial scenarios
- JITC contracting process will change:
 - 3 Year Contract (1 yr coord; 2 yrs compliance)
 - Baseline fee \$30K; travel is additional
 - Fee paid incrementally; \$1000 to start
 - Must have signed contract to start test coordination
- Have three vendors willing to test under Version 3
 - First Version 3 test planned for January 2008
 - There are fifteen Version 2 tests to complete before that





Upcoming DoD CIO/IP Actions

- Will begin revision of the basic directive, DoDD 5015.2
- Will start draft of DoD 5015.2-STD, Version 4
- Focused education campaign for DoD users





Considerations for Version 4, DoD-STD 5015.2

- Archiving disposition determined at creation of record document
- Interoperability at both component and enterprise levels
- Metadata tagging capability for discovery





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ANY QUESTIONS





Back Up Slides

Driving Transformation Through Strategies

- Two key strategies focus on the necessary change in culture, process, and engineering to share data, information, and applications seamlessly in support of NCO:
 - **The DoD Net-Centric Data Strategy**
 - **The DoD Net-Centric Services Strategy**

Net-Centric Data Strategy

How to “share” the data

Net-Centric Services Strategy

How to “access” the data

Net-Centric Data Strategy Highlights

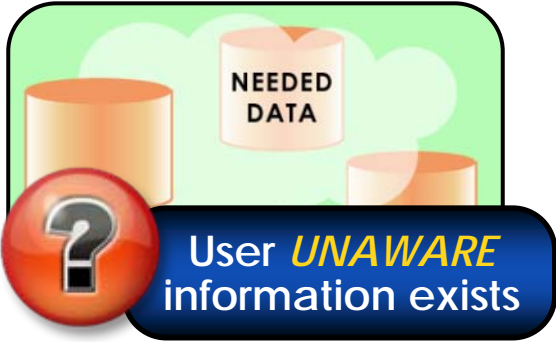
- The Net-Centric Data Strategy (signed May 9, 2003) is a key enabler of the Department's transformation and outlines several goals including:
 - ✓ Ensuring data are **visible, accessible,** and **understandable** when needed and where needed to accelerate decision making
- The goals will be accomplished by:
 - ✓ **"Tagging"** of all data (intelligence, non-intelligence, raw, and processed) with metadata to enable discovery by known and unanticipated users in the Enterprise
 - ✓ **Posting** of all data to shared spaces for users to access except when limited by security, policy, or regulations
 - ✓ Organizing around **Communities of Interest (COIs)**

DoDD 8320.2 (signed Dec 2, 2004) directs implementation of the Net-Centric Data Strategy.

DoDD 8320.2 – G (signed April 12, 2006) provides guidance for implementing the DoD Net-Centric Data Strategy.



Current Information Sharing Challenges



Net-Centric Data Strategy Tenets (DoD Directive 8320.2)

Visible



- **Advertise Information Holdings (“Tag” Data)**

Accessible



- **Web Enable Sources**
- **Remove Impediments-- “Need to Share”**

Understandable



- **Communities of Interest (COIs)-- Shared Vocabularies**

Communities of Interest

- A collaborative group of people that must exchange information in pursuit of its shared goals, interests, missions, or business processes and therefore must have a shared vocabulary for the information it exchanges ...

DOD Directive 8320.2

