



DAMIR
DEFENSE ACQUISITION MANAGEMENT
INFORMATION RETRIEVAL

Transforming Acquisition Oversight

Elizabeth Flaharty

Lynne Giordano

OUSD(AT&L) ARA/AM

703-695-5168



DAMIR



Agenda

- DoD Vision
- CARS
- DAMIR
- Purview Demo



DAMIR



DoD Vision

“We simply have to transform this place. It is every bit as important to the success of the global war on terrorism as the other things we’re doing.”

-Secretary of Defense Donald Rumsfeld



“It's a key element in the secretary's efforts to transform this department.... transformation has been viewed as new weapons systems or communications, or even culture.... but there's another one, too, and that's transforming the way we do business in this place.”

-Under Secretary of Defense (Comptroller) Dov Zakheim





DAMIR



Transforming Acquisition Management Oversight



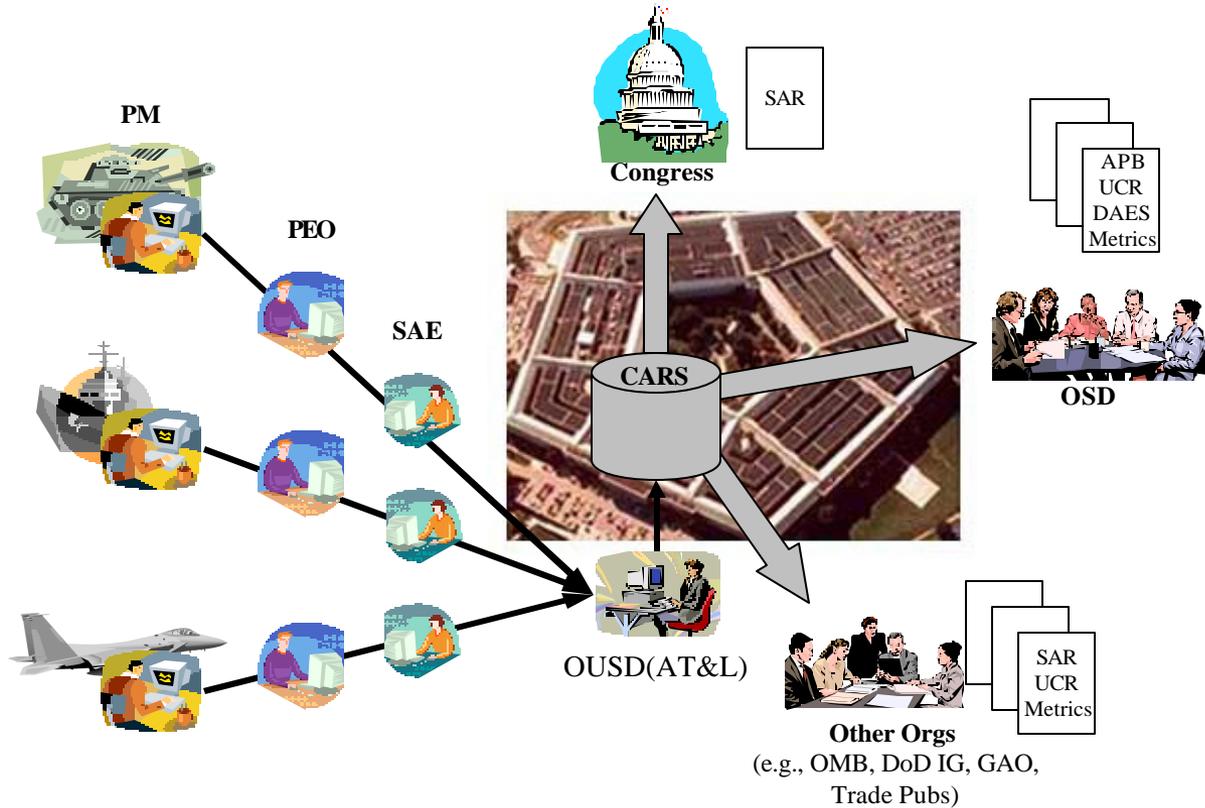
DAMIR



DAMIR



Consolidated Acquisition Reporting System





DAMIR



Does Anyone Care About CARS Data?

■ Can we eliminate the DAES report?

- ⊕ The survey says NO!
- ⊕ OSD wants more data – both structured and unstructured
- ⊕ OSD wants more timely data

■ Can we eliminate the SAR?

- ⊕ No - the SAR is Congressionally mandated

■ Can we transform the process?

- ⊕ Yes!



Defense Acquisition Management Information Retrieval (DAMIR)

■ A capability that...

- ⊕ Streamlines Program Management by eliminating burdensome reporting
- ⊕ Allows OSD to perform its oversight role and respond to OMB and Congressional needs
- ⊕ Leverages existing data sources
- ⊕ Reduces non-value added workload up and down the chain
- ⊕ Enables two-way information flow
- ⊕ Promotes net-centric information principles

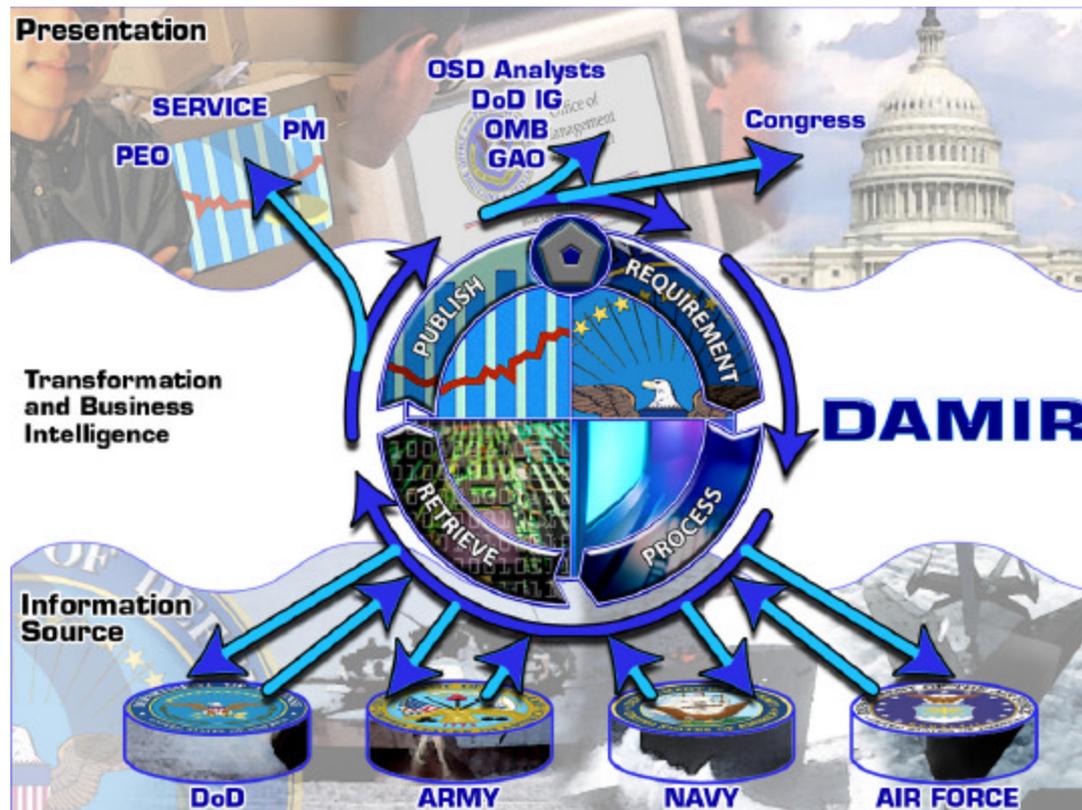




DAMIR



Acquisition Oversight Future Process

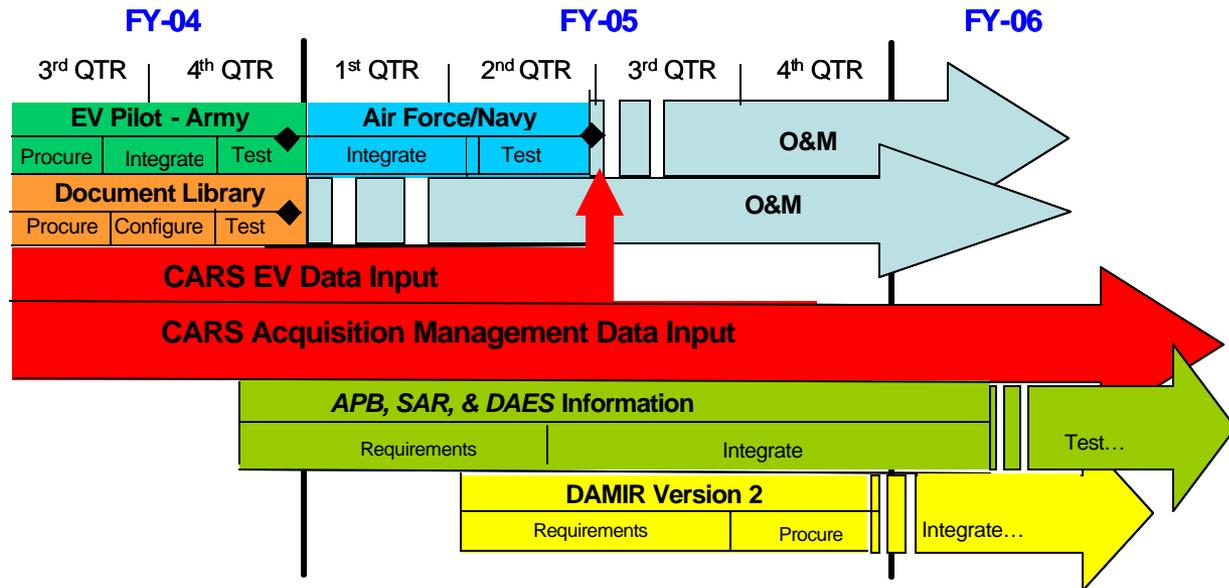




DAMIR



DAMIR Roadmap



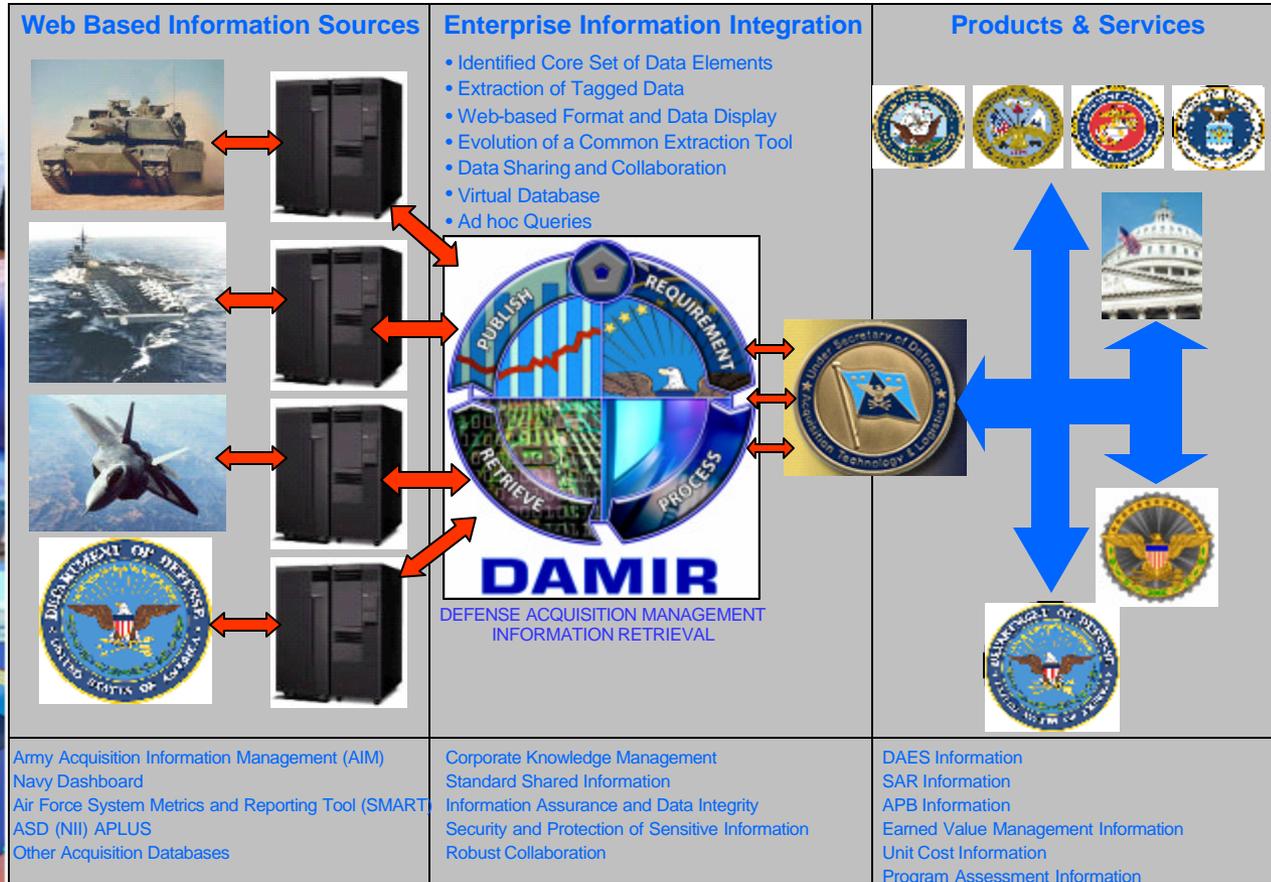
- ❖ DAMIR capabilities implemented as "spiral" developments.
- ❖ Four primary spiral implementations phases.



DAMIR



DAMIR Strategy





DAMIR



Earned Value Pilot

- **Interim solution – download EV data from Services/PM**
 - ⊕ Monthly update to CARS database
- **Next step – Net-centric structured data solution**
 - ⊕ Pull (EV) data from Services
 - ⊕ Consists of presentation layer, web services data “pull” software, and change management
 - ⊕ Users share the same data
- **Operates on the unclassified network with access via the web**
- **Replaces Legacy EV CARS Field data input**



DAMIR



Document Library

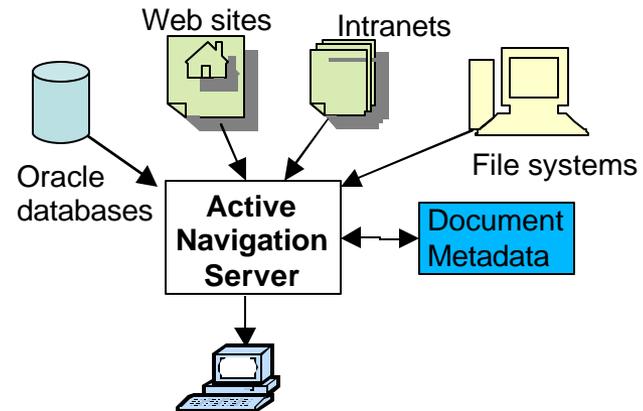
- User's number one priority
- Provide electronic access to the most current program documentation
- Pull documents or links to documents from existing Service and PM systems
- Net-centric solution for unstructured data
- Active Navigation

Reduce Numerous Phone Calls To Program Offices



Active Navigation

- **Users seamlessly guided to information**
 - ⊕ Search capability
 - ⊕ “Smart” summaries and theme extraction
 - ⊕ Automatic hyperlinks
 - ⊕ Find similar documents
- **Documents remain in existing repositories**
- **Documents centrally indexed from a wide range of information resources (e.g. File servers, databases, web servers)**
 - ⊕ Dynamic and static document categorization (taxonomy)
 - ⊕ XML interfaces for index maintenance
 - ⊕ User access control





DAMIR



Purview Executive Information System

■ Transition step from CARS to DAMIR

- ⊕ Web-based application that accesses current CARS data
- ⊕ Provides CARS information on the desktop
- ⊕ Displays Quad Charts and EV Data
- ⊕ Drill down capability
- ⊕ Includes both MDAP and MAIS programs

■ Unclassified!!!

■ Available now with access provided to OSD, the Services and Program Offices



DAMIR



Congressional Reporting Transformation

- **As part of the Transformation Legislation Agenda, the Department submitted a proposal to repeal most of chapter 144 of title 10, United States Code**
 - ⊕ Eliminate SAR submission, but continue to provide oversight capability through accessible data
 - ⊕ Congressional response – come back when you can show us a better way of doing business
- **Purview Congressional Edition Prototype**
 - ⊕ Web application that provides appropriate acquisition oversight information
 - ⊕ Unclassified



DAMIR Major Activities & Milestones



Purview (Version 1)	Dec 03
Interim EV Data Delivery (Army)	Mar 04*
Enterprise Information Integration (EII) Environment Established	May 04
Earned Value Pilot Implementation (Army)	May - Aug 04
Active Navigation Implementation	May - Aug 04
Earned Value Pilot/ Active Navigation Testing	Sep 04
Expand Earn Value Services to Air Force & Navy	Oct 04 – Mar 05
Purview Congressional Edition Prototype	Sep 04

* *Air Force and Navy to follow*



DAMIR



Purview Demo