

Preliminary Planning for a Contractor Integrated Data Services (CIDS) Concept of Operations (CONOPS)



CIDS VTC Meeting
17 Aug 99
John Wheeler

Agenda for this Meeting

- Introductions (10 Min All)
- Background (5 Min)
- Introduce Scope of CIDS (10 Min)
 - Contractor Integrated Technical Information Service vs. Contractor Integrated Data Service
- Plan for CIDS Workshop (20 Min)
- Solicit Member Input (All)

Background

- AIB, 3-4 Jun 99: “A Contractor Integrated Technical Information Service (CITIS) Concept of Operations is required.” Assigned to PDM FCG.
- PDM FCG Plan of Action -
 - CITIS Concept of Operations Workshop Sept 8 - 10
 - Plan for Concept of Operations to AIB Sept 22
- Phased Response
 - Phase I - Propose Plan and Provide Recommendations on Current Guidance
 - Phase II - Implement Plan to Develop Concept of Operations for CITIS

Scope of Contractor Integrated Data Services

- Range of Functionality
 - Support Delivery of CDRL data
 - Support Integrated Digital Work Environment
- Range of Data Content
 - Engineering and Technical Data
 - Programmatic / Financial / . . .
- Range of Enterprise
 - Program / PEO / MSC / Site / AMC /Army

CITIS Definition

- A contractor developed service which provides electronic access to and/or delivery of contractually required Contract Data Requirements List (CDRL) data to users.

MIL-STD-974

E-CITIS Definition

- A collaborative working environment that provides simultaneous, controlled, electronic access for a specified number of IPT members to contractually required or other documents, information, data and applications using mutually agreed upon commercial standards as part of normal business practices.

STRICOM GCO for EC in an IDE, 23 Feb 99

IDE Definition

- **Integrated Digital Environment:**

A virtual digital network in which information is stored locally and shared globally. It provides users with near real-time, secure, seamless and transparent access across functional, organizational and geographical boundaries without regard to specific local automation hardware or software.

Army Plan to Transition ... to Digital Operations, 1 Mar 99

CIDS CONOPS Workshop Proposed Agenda

- Kick Off Presentations (1/2 day)
 - Successful CITIS Implementations
 - Future Directions / Challenges
- Concurrent or Joint Sessions (1-1/2 day)
 - A. Review of Current Guidance/Recommendations
 - B. Definition of Scope of CIDS
 - C. Proposed Scope of CIDS CONOPS Effort
 - Milestones
 - Funding
 - Group Organization
- Wrap Up (1/2 day)

CIDS CONOPS Workshop Outputs

- Session A
 - Recommendations on Current Guidance
- Session B
 - Problem Statement / Vision
 - Scope of CIDS
 - Level of Enterprise
 - Data Content
 - Integrated Data Environment/ACMS
 - Functionality
- Session C
 - Plan to develop CIDS Concept of Operations

Possible Kick Off Presentations

- DOD guidance on developing a GCO /
Jean Lamb
- STRICOM/LMIS Enterprise CITIS / Donna Felix
- Team Redstone Perspective on CITIS /
Ann Turnmeyer and Mel Bartlett
- B-2 CITIS / PDIT - Pete Everitt
 - Joint Technical Data Integration / Paul Behrens
 - Crusader Program CITIS experience
 - . . .

Current Guidance

- Documents and formal guidance
 - MIL STD 974, 20 Aug 93, CITIS
 - DOD Program Manager's Desktop Guide for Continuous Acquisition and Life-Cycle Support (CALS) Implementation, 14 March 1997
 - DOD 5000.2 - R, 23 Mar 98
 - AMC Policy Memo, 6 Jan 99, CITIS for E&T Data
 - Army Transition Plan to Digital Operations, 1 Mar 99
- Document excerpts will be available via
http://www-iea.ria.army.mil/ai/eng_data/

Summary

- CIDS Workshop Arrangements
 - Date: 8 - 10 Sep 99
 - Rock Island Arsenal, Baylor Conference Center, Building 104-103, 3rd Floor,
Entry and elevator through Building 104 NW door
Phone (319) 782-0369/0175/0202, DSN 793-xxxx
 - Maps and Hotel information available on web site
<http://www.ioc.army.mil/home/visitIOC.htm>
- Reference Materials
 - Available soon on PDM FCG web site under Projects section
http://www-iea.ria.army.mil/ai/eng_data/