



CD Community News

September 2011
Volume 1, Issue 2

[A quarterly newsletter from the Unified Cross Domain Management Office (UCDMO) for members of the DoD and IC Cross Domain (CD) Community.]

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5th Annual UCDMO Conference Re-cap

The 2011 UCDMO Conference (held in Chicago, IL from August 1 -4) successfully convened nearly 1000 participants from throughout the Cross Domain (CD) Community to share information and ideas focused on helping the DoD and IC achieve mission success in the CD arena. Among the conference attendees were subject-matter experts from the Department of Defense (DoD), the Intelligence Community (IC), military services, combatant commands, industry, and academia.

This year's conference theme "Keeping Pace with Cyber - A Cross Domain Perspective" was explored via four tracks:

- "Cross Domain Capabilities Portfolio - Beyond the Baseline!"
- "Training the Cyber Aware Workforce"
- "Strategy, Services, & Enablers: Getting to the Enterprise"
- "Cross Domain Implementation Framework"

These tracks provided participants with opportunities to discuss key challenges in their respective environments, share information on current DoD and IC initiatives, learn about new products and emerging technologies, attend introductory (101) training sessions, and network with other conference attendees. The conference's technology exhibit also included 52 booths featuring a range of cross domain products and solutions from leading industry firms.

Keynote speakers for the conference included: Mr. Frank Sinkular, Acting Director, UCDMO; Ms. Cheryl J. Roby, OSD NII/DoD CIO; MGEN Michael Flynn, USA, Dr. David Bray, OPM PM-ISE; Mr. Jeff Jonas, IBM, and Mr. Terence J. Meyer, USCENTCOM.

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A panel discussion entitled “Challenges in Providing Cross Domain Solutions - An Industry Perspective” was also held during the conference and included participation from Mr. Dan Nichols, TD, UCDMO, Dr Ron Mraz, Owl Computing Technologies, Inc.; Mr. Russell Dietz, Safenet, Inc.; Mr. Ed Hammersla, Raytheon Trusted Computer Solutions; and Mr. Bill Ross, General Dynamics C4 Systems.

Briefs from the 2011 UCDMO Conference may be found on the UCDMO Intelink-U portal at the following location:

<https://www.intelink.gov/sites/ucdm/Pages/Default.aspx>

The 6th Annual UCDMO Conference is currently scheduled for July 23 - 26, 2012 in Orlando, FL.

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CD Community Security Testing Group (CSTG) Overview

If you’ve been in the CD Community for more than a month you’ve probably heard the term “reciprocity”--along with the many differing opinions on what it means (and if it will ever be fully realized). However, did you ever wonder who is actually working on it?

The Cross Domain Community Security Testing Group (CD CSTG), established in November 2008, was created to bring the various security assessment teams within the Department of Defense (DoD) and Intelligence Community (IC) together with the common goal of developing commonality to CD security assessment processes and procedures.

The CSTG, as it’s commonly called, is chartered under the Cross Domain Resolution Board (CDRB). It meets on a monthly basis and its membership is comprised of representatives from across the DoD and IC. During each meeting current issues, CSTG progress, and informational topics are discussed. However, the heart of the CSTG (the place where the real work is done and achievements made) lies within the CSTG Tiger Teams.

Since its inception, the CSTG has formed several tiger teams focused on creating such things as a testing readiness review (TRR) checklist, security control selection for a DoD and IC joint security assessment, high robustness for CDS, security control selection for very low risk environments, and development of a cross domain security control overlay to support CDS security evaluation.

The security control overlay, for example, lists all the security controls that apply to security evaluation of access, transfer, and multi-level cross domain solutions. In addition, the tiger team developed cross domain solution- specific guidance and intent for each security control and its respective enhancement. The documents produced by each tiger team can be readily accessed on the UCDMO websites.

The CD Community Security Testing Group (CSTG) focuses primarily on bridging the efforts of security testing teams throughout the CD Community

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Near-term plans for CSTG tiger teams include development of a common security assessment report template, and development of test procedures to compliment the already produced security control guidance and intent. Additional longer-term efforts, such as assessment lab certification and scheduling, are also being considered.

Additional information pertaining to the Cross Domain Community Security Working Group can be found on NIPRNet on the UCDMO Intelink portal <https://www.intelink.gov/sites/ucdmo/Projects/CSTG> .

So now you know who's working on the goal of cross domain security assessment reciprocity for the DoD and IC. Are you interested in helping out? Just contact the UCDMO!

CD Enterprise Investments

RMD-700 Cross Domain Study – Completed!

The Resource Management Decision (RMD-700) Cross Domain Information Sharing study has been completed. As a result of the Program and Budget Review (PBR) Process for FY12, the Department of Defense (DoD) Chief Information Officer (CIO), in coordination with USSTRATCOM, USCYBERCOM and DISA, was tasked (designated RMD-700 Study) to develop an approach to provide an enterprise-based solution that prevents unauthorized release of information and improves the integrity of our networks. The final report provided two perspectives for the approach. First, it described the “strategic approach” for preventing unauthorized release of information and improving network integrity. Second, it described the methodology for selecting an enterprise-based solution based on currently available technology. The information contained in the study was used to inform the Program Objective Memorandum (POM-13) Enterprise Cross Domain Issue Paper. The Unified Cross Domain Management Office (UCDMO), on behalf of the DoD CIO, would like to thank all participants who supported the study! Your efforts were greatly appreciated.

The Enterprise Cross Domain Services Issue Paper received widespread support during the POM review process.

POM13 Issue Paper – Enterprise Cross Domain Services

A joint UCDMO and DISA issue paper was prepared for submission into the Program and Budget Review (PBR) Program Objective Memorandum (POM13) Issue Submission Process. The Issue Paper addresses funding shortfalls for an Enterprise Cross Domain Information (file) transfer capability, specifically an enterprise email and file transfer/portal capability. During on-going discussions with the DoD CIO and the Office of the Secretary of Defense (OSD) and Cost Assessment and Program Evaluation (CAPE), the DEPSECDEF expressed a concern about unauthorized access and network integrity. The issue paper was updated, emphasizing the Information Assurance aspects of the design to address this concern. The Enterprise Cross Domain Services Issue Paper received widespread support during the POM review process.

UCDMO Websites/Portals and Key Documents

On a regular basis, the UCDMO fields a range of information requests from both CD Community members [such as Cross Domain Support Elements (CDSEs), service providers, vendors, etc.] and other government agencies/organizations. The table below summarizes the UCDMO's various websites and Intelink portals—along with a sampling of the key documentation that may be found on each one. [Please Note: Efforts are currently underway to implement a new/expanded UCDMO NIPRNet website over the next several months.]

UCDMO Websites/Portals	Sample Documents/Information	URLs
UCDMO Website - NIPRNet	<ul style="list-style-type: none"> • UCDMO FAQs • UCDMO Mailbox • UCDMO Baseline List • High Robustness Tiger Team 	www.ucdmogov
UCDMO Website - SIPRNet	<ul style="list-style-type: none"> • UCDMO Focus Areas and Supporting Initiatives Summary • UCDMO Org Chart • CD Capabilities Portfolio 	www.icms.ucdmogov
UCDMO Intelink-U Portal	<ul style="list-style-type: none"> • UCDMO Baseline List (and Solution Fact Sheets) • CD Enterprise ICD • RMD-700 Study • UCDMO Conference Briefings 	www.intelink.gov/sites/ucdmogov
UCDMO Intelink-S Portal	<ul style="list-style-type: none"> • UCDMO Baseline Submission Checklist • CD Capabilities Portfolio • CD Enterprise ICD • CDRB/CSTG Team sites 	www.intelink.sgov.gov/sites/ucdmogov
UCDMO Intelink-TS Portal	<ul style="list-style-type: none"> • UCDMO Baseline List (and Solution Fact Sheets) 	www.intelink.ic.gov/sites/ucdmogov

CD Community Calendar (Key Upcoming Events – SEP through DEC 2011)

- 4 - 7 Oct 2011 -- NRO IA Conference
- 5 - 6 Oct 2011 -- Raytheon TCS User Group Conference
- 24 - 27 Oct 2011 -- Defense Industry Security Symposium (DISS)
- 7 - 10 Nov 2011 - MILCOM 2011
- 15 - 17 Nov 2011 -- USSTRATCOM Cyber & Space Symposium
- 1 Dec 2011 -- UCDMO Oversight Panel Meeting
- 6 - 8 Dec 2011 -- ISSE/SABER User Conference

 UCDMO	<p>Questions, Feedback, Newsletter Submissions:</p> <ul style="list-style-type: none"> • Via NIPRNet (email): info@ucdmogov (www.ucdmogov) • Via SIPRNet: [Please select the “Contact Us” tab on the UCDMO website (www.icms.ucdmogov)] • Via Phone: (240) 373-0796
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