

Enabling Civil / Government Teaming in HARMONIEWeb



**CDR Drake
Collaborative Information
Environment Management Office (CIEMO)**

Discussion Topics

- Problem
- Mandate
- Solution
- Capabilities
- Real World Operations
- Enabling Virtual Teaming

Problem

- Information Assurance requirements preclude effective information sharing, and collaboration on DoD networks, with non-DoD entities.
 - Policy
 - Procedures
 - Culture
- } Not Technology!
- US Forces need to partner with non-traditional entities to achieve operational objectives, especially in stability, disaster relief, and humanitarian operations.

Mandate

ASD(NII) Memo, 12 Feb 07

“JFCOM...develop an internet accessible, virtual environment for the exchange of unclassified information across the civil-military boundary associated with Stability Operations, or Humanitarian Assistance & Disaster Relief (HADR)”

Solution

- Unclassified Virtual Environment
 - Internet based (.org domain)
 - Outside traditional .mil enclaves
 - PKI-CAC not required
 - Trusted Environment
 - Portal sites can be private or public
 - Private Portal spaces use latest industry standard security
 - End users control their sites (access, look, feel etc)

HARMONIEWeb Capabilities

- Asynchronous
 - MOSS 2007 Portal: Email, Blog, Wiki, Calendar & Lists
 - Private Work Groups
 - Document Management
 - Workflow
- Synchronous
 - Adobe Connect
 - Microsoft Communicator
- Imagery
 - Satellite Imagery/ Maps
 - Custom overlays
 - Geo-synchronized data and RSS feeds
- Security
 - Industry Standard security
 - Internet Security & Accreditation (ISA) Server
 - Multilevel access controls
 - Data encryption
- Customization
 - Customizable by organizations & users
- Integration
 - “single sign on”
 - Market share driven
 - Web-enabled, “no client download”

Collaboration in a “.ORG” environment

Real World Operations

- Afghanistan
- Iraq PRTs
- CENTCOM / EUCOM / AFRICOM /

“CJTF-82 HAS ARTICULATED SIGNIFICANT BENEFITS OF HARMONIEWEB OVER THE LAST FEW MONTHS AND WE ARE ENCOURAGED BY MNFI'S (MNSTC-I) RECENT ADOPTION OF THE CAPABILITY. WE SEE HARMONIEWEB AS A PRACTICAL OPTION FOR COLLABORATING WITH MISSION PARTNERS NOT ELIGIBLE FOR DOD NETWORK ACCOUNTS (E.G. IRAQ TRAINING TEAMS, PRTS, NGOS ETC) AND ARE ENCOURAGING OTHER JTF'S AND COMPONENTS TO USE IT WHERE APPROPRIATE.”

CENTCOM MSG (071529Z Jan 08):

Enabling Virtual Teaming

- HARMONIEWeb Provides
 - Virtual workspaces
 - Easy account creation
 - Satellite mapping with custom overlays
 - Admin control to the site owners

Virtual Workspaces

- A neutral environment for team members to work
- Integrated content translation
- Workflow and task tracking

[View All Site Content](#)[Documents](#)[Lists](#)[Family Blog](#)[Family Wiki](#)[Deployed Members](#)[FSG Developers](#)[Recycle Bin](#)[Home](#) > [Worksites](#) > [SJFHQ Family](#)**Events**

**U.S. Joint Force Command
Joint Enabling Capabilities Command**

Assumption of Command Ceremony



On October 1st, 2008, the Joint Enabling Capabilities Command (JECC) was established and U.S. Marine Corps Brigadier General William D. Beydler was designated as the first Commander of the JECC.

U.S. Army Major General Jason K. Kamiya, Commander, Joint Warfighting Center and Director for Joint Training presided over

Recent News

- Oct. 9, 2008 - Kansas City area family reunion in Iraq
- Oct. 8, 2008 - Mission leaves mark on task force
- Oct. 3, 2008 - Task Force Ramadi Soldier rises quickly through ranks
- Sept. 26, 2008 - Communications team leaves a streamlined network
- Sept. 20, 2008 - Task force personnel receive symbolic patch

Special Recognition

Petty Officer 2nd Class David Krigbaum receives congratulatory handshake from Cmdr. David Flick after reenlists in the Navy during an early-morning ceremony at Camp Ramadi Oct. 13, 2008.

[View slide show](#)**This Week in Pictures**

Gunnery Sgt. Dexter Chadee, Task Force Ramadi Operational Force Protection Section, directs local national contract workers as they emplace a road-side sign at Camp Ramadi Sept. 29, 2008.

[View slide show](#)**Family Readiness Lead**

[Vanessa Sawyer](#)

Emergency Contact Information

Rear Detachment OIC — LTC Heyward
(757) 836-9295

Core Element Chief of Staff (757) 836-7427
Core Element Deputy Chief of Staff (757) 836-9779
SJFHQ Duty Desk (24 hrs) (757) 836-9779
JFCOM Command Duty Officer (24 hrs) (757) 5586

Joint Forces Command Media Office (757) 836-9779
(to refer public media requests)

Fleet Family Support Center, Norfolk (757) 444-7766
 (757) 444-NAVY or 1-800-FSC-LINE (4 p.m.—8 a.m.)
American Red Cross (24 hour) (757) 446-7766
TRICARE SOUTH (24 hour) Medical Support 1-800-

Ramadi Reader

- Reader Issue VIII September 2008
- Reader Issue VII August 2008
- Reader Issue VI July 2008
- Reader Issue V June 2008
- Reader Issue IV May 2008
- Reader Issue III April 2008
- Reader Issue I Feb 2008
- Reader Issue II March 2008

Easy Account Creation

- One click from the main page
- Collect limited information from users
- Automated approval of partner organizations
- Allow site owners to approve access to their sites



Home

Partner Organizations

Help Desk Status

[Login](#)
[Request an Account](#)
[Lost Password Help](#)
[HARMONIEWeb.org](#) > [Account](#) > **Request an Account**
Account[Login](#)[Request an Account](#)[Lost Password Help](#)**Partner Organizations**[Request Privileged Domain](#)**Create HelpDesk****Request****Help Desk Status****Harmonie Web Account Registration Form**

Do you have a HarmonieWeb Account?

 Yes
 No

* Indicates a required field

Site Requesting Access To

Harmonie Web

Title

First Name*

Last Name*

Email*

User Name*

Organization*

Position/Role

Department

Work Address 1

Work Address 2

Work City

Work State

Work Zip Code

Citizenship

Work Phone

Justification/Notes

Submit Request

Satellite Mapping

- Imagery updated from Microsoft Virtual Earth
- Create custom overlays
- Pull in Geo-RSS Feeds from the internet
- Associate portal content with locations on a map



Imagery & Mapping



All Sites [dropdown] [search icon]

- View All Site Content
- Documents**
 - Shared Documents
- Lists**
- Discussions**
- Sites**
- People and Groups**
- Old Imaging Tool**
- Recycle Bin**

Home > Imagery & Mapping

Tools Options Find Map Aerial Hybrid

Tropical Storm ODILE-08 affected 1.7 million people with winds above 39mph (63 km/h) and few people with hurricane wind strengths (74mph or 119 km/h). In addition, few people are living in coastal areas below 5m and can therefore be affected by storm surge.

4900 mi 7000 km

Microsoft Virtual Earth

idv solutions

Map Layers Details

+ Add a GeoRSS or WMS Save Load

- Natural Disasters
 - Cyclone Reports (GDACS)
 - Volcano Updates --Last ...
 - Landslides (USGS)
 - Global Disaster Alert & C...
 - Disaster information 24 h...
 - Earthquakes (USGS)
 - Pins
- News Feeds
 - world news (Yahoo)
 - World news (AP)
 - Terrorism Feed (MSNBC)

UN Maps

ReliefWeb - Latest Maps

República de Guatemala: Mapa de Situación General de Eventos Activos - del 01 al 14 de Octubre 2008

Guatemala: Albergues Habilitados y Personas Albergadas - Seguimiento Ago-Sep-Oct/2008 (al 14 de octubre de 2008, hasta las 11:30 hrs.)

Tropical Storm Omar regional imagery (as of 14 Oct 2008)

Somalia: Rainfall Forecast - 3 day accumulated precipitation forecast (14 - 16 Oct 2008)

Hurricane Omar: Past and Forecast Track (as of 15 Oct 2008)

Admin Control for Site Owners

- Full control of your own sites
- Approve access
- The ability to create Sub-sites
- Add and remove functionality as needed
- Unrestricted access to over 200 web-parts



5/2 ID (SBCT) Think Tank

Home **Worksites** Imagery & Mapping News

Version: You are editing the Shared Version of t

View All Site Content

Documents

- Shared Documents

Lists

- Calendar
- Tasks

Discussions

- Team Discussion

Sites

People and Groups

- Recycle Bin

Home > Worksites >

This site provides an Stability Operations.

Announcements
There are currently no e

Calendar
There are currently no u

Team Discussion
Subject
Pay Scale Validation Ex

User Tasks
There are no items to st

Tasks
Title
There are no items to st

Shared Document
Type Name

Add Web Parts -- Web Page Dialog

5/2 ID (SBCT) Think Tank

Add Web Parts to Right

Lists and Libraries

- Announcements**
Use the Announcements list to post messages on the home page of your site.
- Calendar**
Use the Calendar list to keep informed of upcoming meetings, deadlines, and other important events.
- Links**
Use the Links list for links to Web pages that your team members will find interesting or useful.
- Shared Documents**
Share a document with the team by adding it to this document library.
- Tasks**
Use the Tasks list to keep track of work that you or your team needs to complete.
- Team Discussion**
Use the Team Discussion list to hold newsgroup-style discussions on topics relevant to your team.

All Web Parts

Adobe Connect Web Parts

- Adobe Connect Active Meeting**
- Adobe Connect Workspace Meetings WebPart**
Launch Adobe Connect to join the workspace meeting
- Launch Adobe Connect**
Opens the AdobeConnect Admin Window

[Advanced Web Part gallery and options](#)

Add Cancel

All Sites

Advanced S

Site Acti

Exit Edit

utilize reach-back capabilities to support

Right

Add a Web Part

edit x

Adobe Connect WebPart edit x

be Connect

[1] edit x

Web Devs

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user

[2] edit x

Web Devs

gners

pers

ers

rs

user

edit x

Currently no favorite links to display. To add a new link, click "Add new link" below.

Miscellaneous

- Integrated into DISA Gig Content Delivery Service (GCDS)
- Commercial Akamai acceleration
- Software “tools” on one year licenses to allow rapid spiral to new technology

Future Capabilities

- Real time text translation (IM / text chat)
- Disaster Recovery
- Document translation
- Improved COI formation
- Improved Imagery / GEO Mapping
- Improved mobile device integration

Questions?