



# Enterprise Collaboration Defense Connect Online



May 9, 2012

v1

**Purpose:** Review the successful history of Defense Connect Online (DCO) and create awareness of the service's long-term vision for enterprise collaboration and its benefits that improve Mission Partner's operational efficiency and facilitate secure, cloud-based enterprise collaboration.

# Agenda

## AGENDA

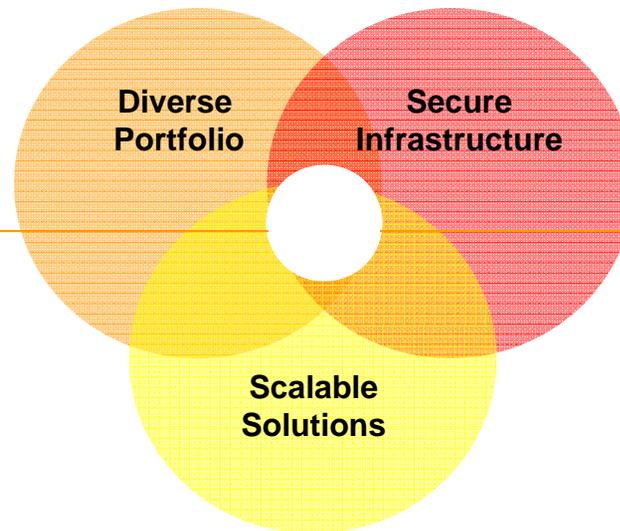
1. Enterprise Applications Overview
2. DCO Achievements
3. Long-Term DCO Vision
4. Upgrade to Version 8.2
5. Enhanced DCO Portal
6. Telephony Integration
7. Questions

# Enterprise Applications

Enterprise Applications provides a diverse portfolio of capabilities to the Department of Defense that enhances operational effectiveness, cross-organizational collaboration, and cyber-security.

## Services

- × DoD Enterprise Email (DEE)
- × DoD Enterprise Portal Service (DEPS)
- × Defense Connect Online (DCO)
- × Strategic Knowledge Integration Web (SkiWeb)

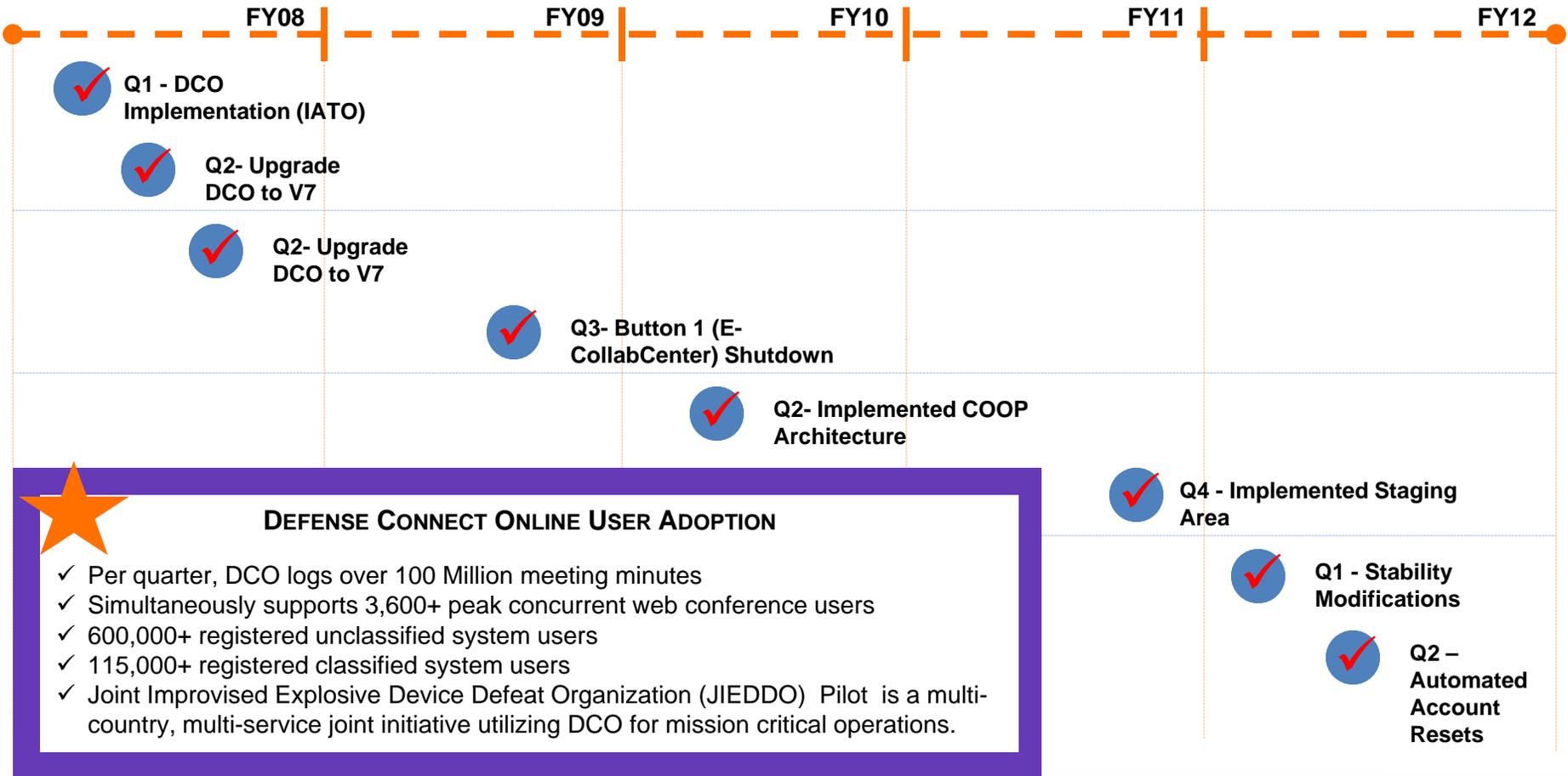


## Services

- × DoD Storefront
- × DoD Enterprise File Management (DEFM)
- × DoD Enterprise Records Management (DERM)
- × DoD Enterprise Search (DES)

**COLLABORATIVE. GLOBAL. SECURE**

# DCO Achievements

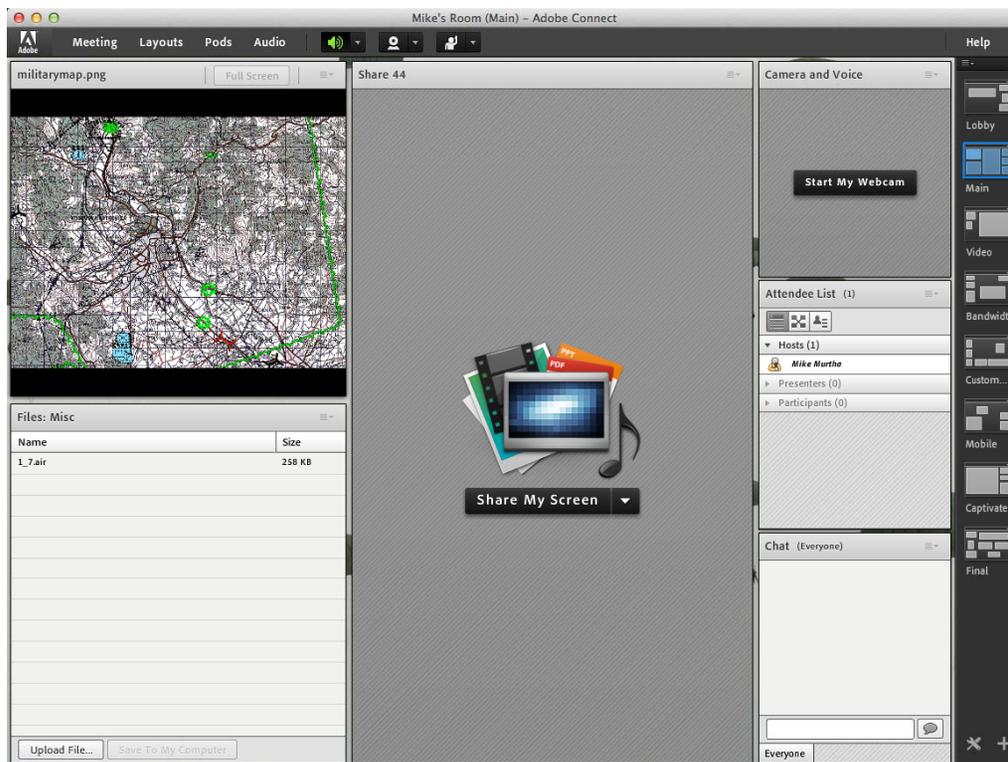


# Long-Term DCO Vision

- DCO will evolve through incremental modernization
  - DVS-G will continue to transition to IP-based services
  - DCO will enable studio-based Video Tele-Conference (VTC) import after Connect 8.2 upgrade and telephony integration
  - The following are planned improvements for DCO:
    - PK-Enabled chat
    - Enterprise identity integration
    - Enterprise Search integration
    - Mobile enabled
    - Single enterprise chat architecture
    - Integration with emerging UC architecture
    - Distributed architecture

# DCO Upgrade to v8.2

- Added PDF support
- Enhanced user interface (UI)
- Ability to use color and text to emphasize text in notes
- Improved video quality
- Enhanced chat pod: tabbed, colors
- Drag and drop feature – allows users to add files into a Share pod, attendee names into the role list
- Capability to password protect an entire Connect meeting room
- Custom Pod Development: leverage existing skills with Flex, Flash & ActionScript 3



V8.2 to be available in production in  
Q3 2012

# Enhanced DCO Portal

## New DCO Portal to include:

- Updated UI that contains features that are more intuitive to the end users
- User Interfaces will be enhanced
- Administration will be more efficient
- Will allow interactive (social) communications between customers and DCO staff

New DCO Portal to be available in production in Q1 2013

The screenshot displays the DCO Portal interface. At the top, there is a navigation bar with 'Home', 'Meetings', 'Recordings', and 'Admin' tabs. Below this is a main content area with several large icons representing 'View My Meetings', 'Create a Meeting', 'View & Edit Recordings', 'Public Meetings & Events', and 'Training Opportunities'. The 'Upcoming Meetings' section lists two meetings: 'DCO Development Team Meeting' on Friday, December 16, 2011, and 'Unclassified XMPP Rooms' on Friday, December 30, 2011. To the right, there is a 'My Chat Rooms' section with buttons for 'Join Room' next to 'DCO Deployment', 'DCO Community', 'Ideas and Brainstorming', and 'General Chat'. Below that is a 'Special Announcements' section with links for 'Connect & FAQs', 'DCO Upgrade Maintenance', and 'Unclassified XMPP Rooms'. The interface is labeled 'UNCLASSIFIED' at the top.

# Telephony Integration

## New Telephony Integration:

- Allows end-users to establish phone conference bridge for use with DCO
- Provides two-way comms between phone and VoIP users
- Features can be utilized on DSN and Commercial
- Will be available on classified and unclassified environments

Telephony Integration to be available in production in Q1 2013

**Audio**

- Start Audio Conference
- Enable Single Speaker Mode
- Enable Audio For Participants

**Start Meeting Audio**

How do you want attendees to join this meeting's audio conference?

Using Computers ?

Enable microphone rights for participants

**Dial-in details**

1-866-705-2554

Enter the following details when prompted

Participant Code: 150672  
Moderator Code: 1506724  
Token#: \*299539#\*

**Connect My Audio**

This meeting's audio conference was successfully started. How would you like to connect to the meeting's audio?

Use my computer.

Dial

Rec

**Call Telephone User**

Enter the user's name and phone number to call.

Name  
John Jacobs

Phone Number  
+31 6 239 475 89  
(+ Country code - Area/city code - Number E.g. +1-415-555-)

Call

**Attendee List (5)**

**Hosts**

- Waldo Smeets

**Presenters**

**Participants**

- Tony Blue
- Akira Tanaka
- Alex Pink
- John Jacobs

# Questions?

