

# DCO (Defense Connect Online)

## Quick Reference Guide

### DCO Overview

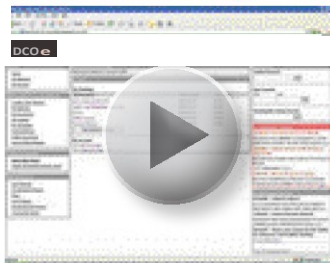
DISA's Defense Connect Online (DCO) is a core service for the DoD that blends the DCO XMPP client (aka "Jabber") with Adobe Connect web conferencing. DCO is a free service available today to all DoD personnel and is accessible from work or home. Many organizations are unaware of the revolutionary capabilities provided by DCO that can be leveraged to get things done while saving time & money.

- DCO XMPP Client (aka "Jabber") provides group chat, instant messaging & presence.
- Adobe Connect provides rich web conferencing capabilities such as: VoiP, SVOiP, Video, SVideo, Text Chat, Persistent & Non-Persistent Rooms, Application & Desktop Sharing, Remote Desktop Control, File Storage & Sharing, Whiteboarding, Notepad, Polling, Online Video Training, Session Recording and much more.

Visit <https://www.dco.dod.mil> (NIPR) or <https://www.dco.dod.smil.mil> (SIPR)

Use these pages to register and access DCO collaboration tools and information including documentation, FAQs and tutorials.

The DCO Portal the focal point for registration, user account management, on demand training, meeting creation and searches (content, meetings, recordings, etc.)



Other resources available on the DCO Portal include:

- User Guides
- Downloads & Plugins
- Content Management
- Links to live remote training
- Helpdesk contact information

### DCO XMPP CHAT PRESENCE & INSTANT MESSAGING CLIENT (AKA "JABBER")

The DCO Extensible Messaging and Presence Protocol (XMPP) Service is a low bandwidth Instant Messaging service that leverages the mandated DoD XMPP protocol for group chat and presence/awareness to provide users a core DoD service they can connect to with any XMPP client.

The DCO XMPP Client (aka Jabber) and JFCOM's Transverse client are 2 examples of free Instant Messaging clients in DoD that can be installed and used on DoD computers. The DCO XMPP client is part of the Air Force Standard Desktop Configuration and has been installed on most computers in the DoD.

Currently, DCO provides the only option for DoD personnel to discover each other in a global directory that can include all DoD members and collaborate in near real-time but users must establish a DCO account to be part of the directory. The IM service is available on NIPR and SIPR.



### DCO CONNECT WEB CONFERENCING

When interaction beyond chat is required, DCO users can elect to jump in a DCO Connect room which allows them to interact almost exactly as if they were sitting next to each other.

A Connect room allows users to see and talk to each other using a web cam. You can share documents, applications or your entire computer screen out to others in the room so everyone can see your screen better than if they were in the office trying to look over your shoulder.

Because DCO Connect leverages the most widely deployed software on the planet, Flash Player (on over 98% of internet connected computers), you can be sure that users with any operating system (mac, windows, mobile devices, etc) will be able to participate.

**Collaborate with other power users and the team that runs DCO!**

**Facebook:** [www.facebook.com/DefenseConnectOnline](http://www.facebook.com/DefenseConnectOnline) **User Forum:** <http://dco.groups.adobe.com>