

Telos Secure Collaboration

UNIFIED COMMUNICATION AND COLLABORATION WITH DoD-LEVEL SECURITY

- » A full range of XMPP-based collaboration tools – messaging, chat, video conferencing, whiteboarding and more – all in one interface
- » XMPP Security labeling is built-in so that instant messaging and chat room traffic carry a label showing the classification of the conversations
- » Share complex data such as maps, imagery, media viewers, and 2D/3D models
- » Lets people work together in cost-effective, time-effective collaborative efforts
- » Transparent end-to-end security (NIPRNet and SIPRNet)
- » Cross-domain, cross-enclave collaboration
- » Always-on virtual work environment

Telos Secure Collaboration enables personnel with defense, intelligence and security agencies to collaborate in real time over long distances as if they're working together in the same room.

The fully featured platform is compliant with industry and federal standards for secure unified communication and collaboration (UCC). Unlike similar collaboration over IP (CoIP) products, this means Telos Secure Collaboration supports cross-domain and cross-enclave collaboration so teams can work intra- and inter-agency, and coalition partners can collaborate while honoring their respective security protocols.

The Telos Secure Collaboration platform provides full multi-user collaboration, chat and instant messaging, desktop and application sharing, videoconference, and more – all combining to more closely replicate a same-place conference or whiteboarding session. The platform also supports integration with the great variety of legacy hardware, software, applications and infrastructure found in federal and defense environments.

Time and distance are no longer barriers to conducting urgent mission-critical business with Telos. Teams of officials can work together within and among agencies, across virtual and geographic borders, using the full spectrum of today's tools for real-time working and sharing.

Applications for Telos Secure Collaboration

- C2, situation awareness
- First responder virtual emergency operations centers
- Secure coordination of sensitive corporate information
- Secure exchange of personal information
- Distance learning and training
- Virtual command and control systems
- Telemedicine/telediagnosics
- Remote maintenance assistance with 3D schematics
- Real-time logistics assistance
- Interactive communities of interest
- Project collaboration and brainstorming

Telos Secure Collaboration: Standards-compliant

Telos Secure Collaboration complies with the essential standards for Unified Communication and Collaboration, including:

- **XMPP:** for instant messaging and real-time communication and collaboration
- **JSR-168:** for integration into other software applications to leverage existing investments in information technology

Security and Certifications

- Certified by DISA for use on both classified and unclassified DoD networks (including SIPRNet)
- DCIS interoperability certification for use on DoD SIPRNet networks
- Included on the Army Collaboration Tools Approved Products List
- Authority to Operate granted by TRADOC
- Networthiness Certificate granted by NETCOM
- Meets Defense Collaboration Tool Suite (DCTS) security and interoperability requirements



One click takes you from instant messaging to multi-user audio/video and data conferencing

TELOS SECURE COLLABORATION: MULTIPLE MODALITIES SHARED IN A SECURE COLLABORATION OVER IP (COIP) ENVIRONMENT

This DoD-secure, all-IP unified communications and collaboration platform supports:

Multi-user collaboration – Telos Secure Collaboration allows multiple users in disparate locations and in different agencies to securely log in to work sessions that mimic a same-place conference or whiteboarding session.

Secure messaging – Telos Secure Collaboration includes Telos AMHS (Automated Secure Mail Handling System), the de facto standard for secure organizational messaging in the DoD and related agencies.

E-mail, chat and instant messaging – Telos Secure Collaboration supports real-time text communication in half or full-duplex mode. Send one-way SMTP and SMS messages or interact in real-time through secure chat.

Geomapping data – Telos Secure Collaboration provides a rich environment for sharing complex data such as maps, imagery, media viewers, and 2D/3D models

Desktop and application sharing – Telos Secure Collaboration lets all authorized users securely share a desktop or application during a collaboration session. Now collaborative working sessions can be more robust and productive.

Audio/videoconferencing – Telos Secure Collaboration supports real-time audio and videoconferencing for all users. From offices and command centers to laptops and tablets in deployed locations, everyone sees and hears everyone else – securely and in real-time.

Technology Features

- Low bandwidth requirements
- Embeds in existing portal applications
- Supports integration with legacy systems and applications
- Provides security without VPNs or concentrators
- Single Sign On to integrated asynchronous resources
- Massively scalable for large deployments
- No proprietary hardware required; operates on standard platforms and devices
- Minimizes server load via end-to-end encryption
- Simple administrative setup and maintenance
- Mobile deployment over wireless and satellite networks
- Deployable in-house or accessible as a service

Telos Secure Collaboration: Part of the Telos Secure Information eXchange (T-6) Platform

Telos Secure Information eXchange (T-6) is an integrated platform of capabilities for secure cross-domain communication and collaboration. It includes:

- **Organizational Messaging** - Secure Telos AMHS is the de facto DoD standard
- **Secure Collaboration** - A real-time environment for instantly and securely sharing information
- **Secure Discovery** - Detects and prevents unauthorized access to sensitive information
- **Secure Directory** - Support for LDAP, X.500, other directory standards
- **Cross-domain Communication** - Secure integration and collaboration among domains and enclaves

Contact Telos for More Information

Give yourself the advantage of rich, real-time multimedia collaboration with security that meets your strictest security. Please contact Telos Corporation for more information on how to easily integrate Telos Secure Collaboration into your secure communications environment.