

Baghdad Baybdad Bay

Example of multi-resolution collaborative 2D viewer with whiteboarding capabilities

CollabWorx Applications

- § Contextual collaboration in Internet portals
- § Secure scheduled or ad-hoc distance learning
- § Remote maintenance assistance with 3D schematics
- § Telemedicine / telediagnostics
- § Real-time logistics assistance
- § 1st responder virtual emergency operations centers
- § Interactive communities of interest
- § UAV and perimeter video surveillance
- § Always-on virtual work environment

Secure Real-Time Collaboration

CollabWorx Product Description

Web-based software-on-demand with full range of synchronous collaborative functionalities including presence awareness, instant messaging, chat, multiparty audio and video, Web co-browsing, 2D/3D model collaboration, document and application sharing

CollabWorx Key Features

- n Unrivaled multi-user audio/video conferencing
- n Automatically encrypted all data & A/V streams
- n Zero-maintenance security & firewall friendly network setup
- n Support for multiple transports, e.g. TCP, UDP, multicast
- n Integration friendly: embeddable and extensible
- n Operates on multiple server platforms
- n Archival uses XML-based open standard format
- n Centralized user and policy management
- n Single sign-on integration with external applications
- n Mobile deployment over wireless & satellite networks
- n In-house server deployment and/or hosted services

CollabWorx High Rol Factors

- n Eliminates travel by reaching anyone, anywhere, anytime
- n Low bandwidth requirements
- n Embeds in existing portal applications
- n Provides security without VPNs or concentrators
- n Massively scalable for enterprise-class deployments
- n Minimizes server load via end-to-end encryption
- n Designed to run on inexpensive A/V equipment
- n Simple administrative setup and maintenance

Credentials within Government

- n ATO granted by TRADOC CIO 8/1/05
- Networthiness certificate granted by NETCOM 8/1/05
- DCTS interoperability certification for use on DoD SIPRNet Networks granted by DISA 4/13/04