CROSS-DOMAIN • REAL-TIME COLLABORATION • STANDARDS-BASED

- High performance, scalable
- Supports multiple XMPP clients
- Includes the TransVerse client
- SABI Certified & TSABI Certified
- Federates with other XMPP servers
- User-friendly, intuitive, real-time collaboration
- Secure, bi-directional, single and cross-domain collaboration
- Collaborate across different classification levels
- Supports multiple (2+) security domains
- Supports multiple certified Cross Domain Solutions (Guards)
- Protects sensitive information with strong user and message security policy enforcement
- Designed to meet rigorous Department of Defense (DoD) and National Security Agency (NSA) standards
Trident Systems’ CG provides a fully-certified cross-domain solution for warfighters, support staff, coalition forces and more. “High-side” users can collaborate with users on the “low side” allowing real-time information to flow in from the low side while filtering the high-side information flowing to the low side.

Security and Certification:

- Incorporates standardized XML Digital Signature and XML Encryption algorithms to provide strong authentication and authorization, as well as confidentiality and data integrity
- Supports the US Intelligence Community (IC) metadata standard for classification labeling of collaboration items (such as group chat messages and whiteboards)
- All collaboration messages and administrative actions are logged and archived
- SABI and TSABI certified

Features:

- Multiple, simultaneous chat rooms, private chats, and whiteboards
- Provides a full set of chat features, such as user presence and discovery, buddy-list management, chat room discovery and management, and multiple simultaneous room participation
- Language translation support via client
- Federation with other CG servers
- Federation with XMPP servers
- User authentication and authorization
- Supports 2+ domain collaboration implementations with flexible configuration options
  - Embedded chat server engine scales to 100,000 users
- Cross-Domain transfer solution interoperability with traditional file/email Cross Domain Solutions

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Because we are constantly improving our products, these specifications are subject to change without notice.

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