ManTech®
Securing the Future

SENTRIS
Platform

Share what you can, protect what you must

The Sentris Platform, developed by ManTech, ensures data security while facilitating the need to share information. Agencies working on multiple sensitive or classified programs must balance the need to share sensitive information with the need to protect it from access by unauthorized individuals. A Sentris-enabled platform can be quickly established to support operational requirements. Sentris facilitates information sharing across organizational boundaries and with coalition partners.

Why Sentris?

- Simplifies information sharing while enforcing user and organizational access control
- Accelerates replacing "need to know" with "responsibility to provide"
- Ensures consistent labeling of classified information
- Can be used in a decentralized model for information sharing
- Works with everyday user applications to protect your data
- Provides a managed platform to implement and maintain attribute based access controls

Capabilities

- Defines classification levels, handling caveats, and control markings
- Controls access to information based on classification label

- Authorizes users and network locations for specific classification levels, handling caveats, and control markings
- Provides users with utilities to associate classification labels with the information that they create consistently across applications and functions
- Establishes trusted connections with other organizations to allow for the sharing of classified information across organizational boundaries

Benefits

- Supports key U.S. Government information sharing initiatives
- Developed to satisfy DCID/JAFAN 6/3, JSIG, and ICD 503 security requirements

Microsoft Exchange
Microsoft Lync
Microsoft Office
Custom Applications
Microsoft SharePoint
SDK*
Document Detective
Other Commercial Services

Future 3.x capability

- Complies with CAPCO (Controlled Access Program Coordinating Office) and NISPOM (National Industrial Security Program Operating Manual) document marking requirements

- Provides controls to support seperation of roles: transfers management of security controls to information system security officers instead of system administrators

- Supports latest identification and authorization methods
- SOA (Service Oriented Architecture) enabled
- SAML (Security Assertion Markup Language) compliant

Sentris Platform

SentrisTM is a Microsoft® Windows® based platform for implementing attribute-based security classification services within network environments. Sentris supports DoD RMF Baseline & Accessibiity Overlay (formerly PL3).

Architecture

At the heart of the Sentris Platform is Sentris Server, a service that provides functionality for managing security classification metadata and access approvals. Sentris Server provides access control to classified information based on three criteria:

- Who is accessing the data (user security accesses)

- Where is the data being accessed from (facility clearances)
- What system is the data being accessed from (network accreditations)

Access to information is granted only when **all three** of these criteria are met.
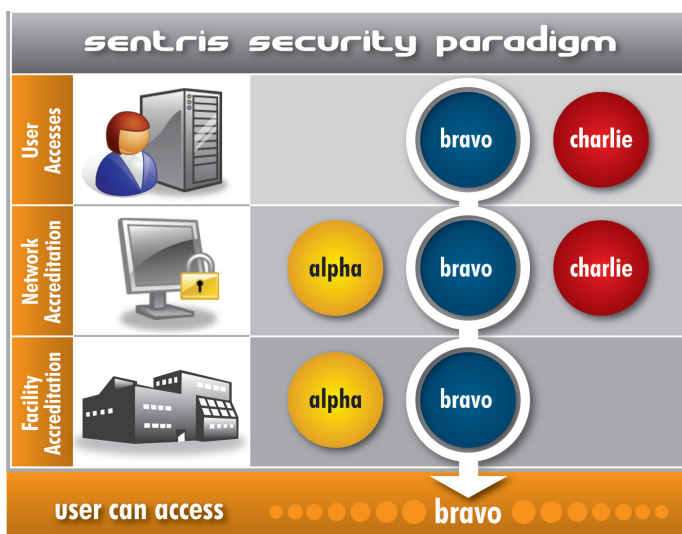
Tools and Applications

Sentris Server - Centralized interface for security accesses and access control mediation

Sentris Labeling for Microsoft Office - Classification labeling utility for Microsoft Office applications
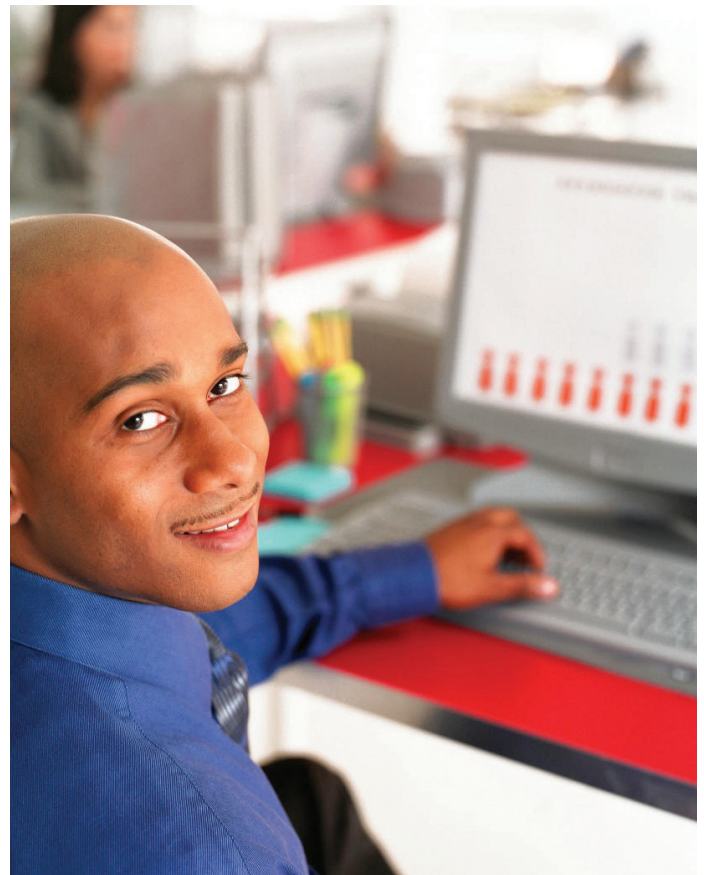
Sentris Protection for Microsoft Exchange - Classification labeling and validation service for Microsoft Exchange and Outlook

Microsoft SharePoint Integration - Integration with the Microsoft SharePoint platform to protect documents, workflow and collaboration

Microsoft Lync and Skype for Business - Integration with instant messaging applications

Sentris Customer Portal - Customer-only access to documentation, FAQs, known issues, troubleshooting, and code updates

Cross Browser Support - Access protected data from Chrome, Safari, Firefox and Opera on Linux or OSX. Mobile compatible

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