



## For Immediate Release

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### **TCS Solutions for Homeland Security and Critical Information Protection Now Available on Sun Microsystems' Trusted Solaris™ Version 8**

***Suite of "Commercial-Off-The-Shelf" Solutions Now Available on Common Criteria EAL4-  
Evaluated Trusted Solaris 8 to Continue Support for TCS Customers Around the World***

**HERNDON, Virginia, USA, June 24, 2002** – Trusted Computer Solutions, Inc., the leader in secure information sharing, today announced the release of a comprehensive suite of secure information sharing solutions designed to support homeland security and critical infrastructure protection cross-domain interoperability requirements. Branded under the Trusted Computer Solutions TCSecure™ and TCS™ solution families, these military-grade information sharing and cyber-security solutions run on the latest version of Sun Microsystems' Trusted Solaris 8 Operating Environment (OE).

As a Sun Microsystems iForce Government Systems Provider, TCS has been the recognized leader over the last eight years in the design, development, and implementation of secure information sharing solutions based upon Sun's Trusted Solaris OE. Trusted Solaris 8 OE recently received security certification under the Common Criteria Labeled Security Protection Profile (LSPP), Role-Based Access Control Protection Profile (RBACPP), and Controlled Access Protection Profile (CAPP) at Evaluation Assurance Level 4 (EAL4). The only operating system to achieve this level of certification, the Trusted Solaris 8 OE is an integrated platform expanding the capabilities of the Solaris™ OE for customers who require enhanced security and strong access control in a highly secure environment. The Trusted Solaris OE has allowed Trusted Computer Solutions to develop and field accredited operational solutions that have passed the rigorous scrutiny of the Defense Information Systems Agency (DISA), Defense Intelligence Agency (DIA), DoD and Intelligence Community Accreditation Support Team (DICAST), DISN Security Accreditation Working Group (DSAWG), National Security Agency (NSA), Secret and Below Interoperability (SABI), and other US Government certification and accreditation bodies for operation between Top Secret and Secret classified environments, as well as between Secret and Unclassified environments.

"We couldn't ask for a better strategic partner than Sun Microsystems to provide the technology platform for our cross-domain interoperability solutions," said Dow A. Williamson, vice president of marketing at Trusted Computer Solutions. "We have been using Trusted Solaris and fielding these information sharing solutions for eight years for many sensitive defense and intelligence community customers. This technology is perfect for enabling the secure flow of time-sensitive information among federal, state and local first responder organizations in homeland security and critical infrastructure protection environments."

The **TCS™** family of commercial-off-the-shelf (COTS) solutions designed for government requirements includes:

- ▶ **TCS MLS Web Server™** allows organizations to maintain a common data set on a single web server that connects to multiple security domains/networks. This alleviates the need to maintain multiple web servers and data sets, one for each domain or network.
- ▶ **TCS MLS Document Management System™** is a secure web-based application, designed to work in conjunction with the **TCS MLS Web Server™**, that provides a secure mechanism for maintaining and disseminating documents and products at multiple security levels.
- ▶ **TCS MLS Database Server™** allows organizations to maintain a common database server that connects to multiple security domains/networks. This alleviates the need to maintain multiple database servers and associated data, one for each domain or network.



- ▶ **TCS SecureMail™** provides “e-mail with attachment” capability for coalition environments (e.g., government agencies involved in homeland security, individual nations within coalitions, etc.) without the need for modification to the existing network client infrastructure or an electronic “direct connection” between coalition partners.
- ▶ **TCS SecureOffice™** is designed to provide simultaneous secure access to both Microsoft Windows™ applications and traditional Sun Microsystems Solaris™ mission-critical applications running at different sensitivity levels... all from a single desktop. The system allows users to retrieve, process, and disseminate information across networks operating at different security classifications (e.g., JWICS, SIPRNET, CWAN, etc.). SecureOffice is available in both the traditional Sun Ultra Workstation™ and new Sun SunRay™ Ultra Thin Client appliance architectures.
- ▶ **TCS Trusted Gateway System™** (TGS) provides a secure one-way transfer of data from one network to another higher classified network. Using the TGS, an organization can move large quantities of practically any type of data such as imagery, maps, and Microsoft™ documents from one network to another with ease.
- ▶ **TCS WebGuard™** is a “high-to-low” guard that provides a secure one-way transfer of data from one security domain to another lower classified domain. Using the WebGuard, an organization can easily move large quantities of practically any type of data such as web content, imagery, maps, and Microsoft™ documents from one network to another with the use of just a standard browser on their existing computer systems.
- ▶ **TCS WebShield™** is a secure web proxy that allows users on one network to browse select web servers on a lower classified network—“high-to-low” web browsing.

**TCSecure™** is a new family of commercial Enterprise server-oriented network security products which include:

- ▶ **TCSecure:eGate™** is an "Authorization Server" or Internet gateway that provides trusted and proven protection of internal Corporate Web servers.
- ▶ **TCSecure:eProxy™** is a secure Web Proxy that acts as a boundary device for preventing penetration into a Corporate Intranet from the Internet, while allowing internal users to safely and securely browse the Internet.
- ▶ **TCSecure:eServer™** is the most hardened commercial web server in existence today.
- ▶ **TCSecure:SecureMail™** provides secure, low-cost and convenient remote access to corporate e-mail over the Internet. The only requirement for the user is a local ISP line and a standard web browser which provides web-based access to the e-mail.

#### **About Trusted Computer Solutions, Inc.**

TCS is a global leader in providing military-grade secure information sharing and cyber-security solutions for cross-domain interoperability. Going beyond today's technologies that attempt to provide adequate security in application space, TCS provides a higher level of assurance by using trusted technology to enforce security policies at the operating system level. The company's products enable the secure safeguarding of sensitive information on servers and desktops, as well as guard the secure transfer of information between networks. TCS solutions are used worldwide in both industry and government to protect valuable digital information. Product information, white papers and the company's latest news releases are at <http://www.tcs-sec.com>.

***“The Leader in Secure Information Sharing”***