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Tresys Technology Announces Low-Cost PL5 Uni- or Bi-Directional Cross Domain Solution Bridge Appliance

*Unique Tresys XD Bridge Architecture Enables a Single Platform to Support
a Wide Range of CDS Transfer and Access Applications*

Baltimore, MD—DISA Customer and Industry Forum— (August 16, 2011) Tresys Technology, a provider of technology and services for customers with high security requirements, today announced the release of the Tresys XD Bridge Cross Domain Solution. The XD Bridge is a novel approach to solving cross domain information transfer problems that also delivers unmatched flexibility, low cost, and high performance. The appliance's flexible architecture enables rapid deployment of data filtering applications (TSCs) to meet unique requirements of specific Government, Critical Infrastructure (CI), and Defense Industrial Base (DIB) customers.

The XD Bridge exclusively combines a Trusted Hardware Component, a matching Trusted Operating System (TOS), and multiple Trusted Software Components (TSC) cryptographically bound to the hardware and TOS. Each TSC provides unique data filtering and network integration features, allowing the development of new data filtering applications without costly development and re-certification of an entire CDS.

Available in both a 1U rack-mounted or tactical form factor, the appliance features two fully physically and electrically isolated computer systems connected by uni-directional, high-performance fiber interfaces and provides two uni-directional channels that can be used separately for highest security or together to form bi-directional communication managed with filtering to limit backchannels.

"The XD Bridge CDS appliance is an ideal solution for the Government, CI, and DIB customer with evolving cross domain solution needs," said Tresys CEO Gary Latham. "The flexibility provided by having DCID 6/3 PL5 level high-assurance and the separation of the certification and accreditation of the operating

system OS and CDS functions decreases the development and accreditation burden for custom solutions which is a huge bonus to our customers.”

The XD Bridge appliance and other innovative Tresys Technology XD Series Cross Domain Solutions can be viewed August 16-18 at the DISA Customer and Industry Forum in Baltimore, MD at booth 1610 and the AUVSI Unmanned Systems North America conference and exposition at the Walter E. Washington Convention Center in Washington, DC August 16-19 at the RTI booth (#1030).

About Tresys Technology

Based in Columbia, Maryland, privately-held Tresys Technology has solved the most complex information security problems for a wide array of defense, intelligence, and commercial customers. The experience gained from solving real-world problems has enabled Tresys to develop cutting-edge products, backed by authoritative consulting and support services.

Tresys innovates and applies advanced technologies to quickly solve the needs of customers who require agility and responsiveness to meet their security requirements. Leveraging secure open source software, our products and services support the most sensitive security missions around the world and include recent innovations in cross domain, content filtering, file sanitization, and information sharing. As a result, Tresys enjoys a distinct reputation for shifting the way governments and businesses approach security. **For more information, visit: www.tresys.com.**

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