

## **SAIC's CloudShield and Command Information Create Carrier Class IPv6 Protocol Security Solution**

*Assure6 uses DPI technology to help protect Federal networks against emerging vulnerabilities*

**SUNNYVALE, Calif. – March 25, 2010** – Science Applications International Corporation (SAIC) [NYSE:SAI] wholly-owned subsidiary [CloudShield](#) Technologies, Inc., a leading provider of service management and infrastructure security solutions, today announced that in cooperation with [Command Information](#), the premier provider of next generation network services, it has developed a joint Deep Packet Inspection (DPI) offering to help ensure secure IPv6 communications for government agencies.

Utilizing CloudShield's [CS-2000](#) as the underlying platform, *Assure6* is a DPI application that was created from the ground up by Command Information to detect and defend IPv6 traffic. Although originally designed to support the federal government, *Assure6* helps address the complex needs of both government agencies and the private sector and aligns with the Comprehensive National Cyber Initiative.

“Government agencies are the quickest adopters of IPv6 protocols, but they are faced with emerging threats that most IPv4-centric devices cannot identify,” said Matt Jones, president of CloudShield. “By teaming with Command Information we used the CS-2000 platform and *Assure6* application to create a bridge between the protocol types to help ensure carrier grade networks remain protected.”

While protecting against IPv6 Header, Extension Header and Tunneling attacks, *Assure6* also provides a user defined, policy-based enterprise management system that imports new policies as additional vulnerabilities are discovered. The

application enables extended analysis of encoded and IPv6 traffic by translating packets for downstream processing and expanding both IPv4 and IPv6 tunneled traffic. It can be integrated within existing enterprise infrastructure, with Microsoft Active Directory user administration and event reporting through Event Management Systems.

“The CS-2000 has the flexibility and enhanced DPI technology we needed in order to develop an application that could handle the growing volume and complexity of vulnerabilities facing government agencies today,” said Al Rogers, Major General, USAF (Ret.) and CEO of Command Information . “As a result, *Assure6* gives federal customers the high security and performance levels they need on both IPv4 and IPv6 protocols by detecting unknown security threats and improving investigative forensics work – all while lowering operating costs.”

“Sophisticated, targeted threats are impacting government agencies and private enterprises alike” said John Pescatore, vice president for information security research at Gartner. “The government can and should be leading by example and using its buying power to require higher levels of security be built into its networks and services. This not only improves the security of “Government 2.0” but also helps drive the overall market for security products and more secure network services.”

CloudShield is the only DPI vendor that enables ISVs, SIs and customers to write applications on its hardware solutions platform. Applications are developed for the CS-2000 and the [IBM BladeCenter PN41](#) using packetC™, CloudShield’s network processing language, and the first open programming language designed for secure, scalable high-performance parallel network processing.

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