



STORAGE VISIONS[®] 2007 CONFERENCE

AN ENTERTAINMENT STORAGE ALLIANCESM EVENT



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Title

Encrypting Hard Drives - New Opportunity to Protect Data at Rest

Abstract

The recent introduction of encrypting hard drives, along with efforts by industry and organizations such as the Trusted Computing Group (TCG) to create a seamless security architecture, herald the start of a new era in computer security. The potential for new products and services which improve privacy for individual users and help governments protect information critical to national security are unprecedented. The presenter will briefly discuss the need for collaboration among industry, academia and government entities to ensure products provide robust security and appropriate protection for end users.

Biography

Dave has served in a variety of technical and leadership positions during his twenty five years with the National Security Agency. He is presently an Engineering Leader in the Agency's Information Assurance Directorate and is spearheading efforts to team with industry and integrate robust security features into commercial data storage devices.

Dave received his BS degree in electrical engineering from the University of Maryland in 1982 and performed graduate work in Materials Science while conducting research on magnetic semiconductors for NSA. His contributions to national security, outstanding productivity, and innovative technical solutions have been recognized by the Director of NSA, the Secretary of Defense, and the Director of Central Intelligence.

Talk to be given at the Storage VisionsTM 2007 Conference at the Flamingo Hotel, Las Vegas, NV January 6th and 7th 2007