



InfoAssure, Inc.

The Trusted Source for Information-Centric Security

**Persistent, Vigilant Data Protection
Anywhere-Anytime**

For Immediate Release:

Need2Know® (N2K) Software Certified for Top Secret Network

*Provides “Need-To-Know” Persistent Cryptographic Protection
Of Data At-Rest or In-Transit*

Annapolis, MD InfoAssure.com, Inc. announced that its patented software Need2Know® (N2K) version 4.3 has completed the DoDIIS testing and certification process and received a certificate to field (CTF) for N2K from the Defense Intelligence Agency (DIA) for use on the Joint Worldwide Intelligence Communication System (JWICS), the Top Secret network used by the Intelligence Community (IC) and the Department of Defense (DoD).

James G. Lightburn, CEO of InfoAssure, Inc., stated that “we are very proud of our team and all of their hard work and long hours invested in supporting this significant achievement.” Noting that the core technology in the DoDIIS-certified N2K software is based on InfoAssure’s three independent patents, Lightburn added, “This DIA certification and CTF on JWICS along with our patents are true affirmation of our cryptographic key management software technology and our Information-Centric Security (InfoCenSec®) approach for granular access control and persistent cryptographic protection of any data object.”

Lightburn noted, “Our N2K management suite has two big payoffs; One is that it converts unprotected data into self-protected data by applying cryptographic need-to-know labels for persistent protection of the data object when stored in the cloud or anywhere. Secondly, N2K can dynamically create and easily and efficiently manage one or several virtual communities of interest (vCOI). This is a critical ability for enabling significant performance improvement and achieving efficient enterprise level secure discovery, access control, and information sharing independent of any network infrastructures.”

“The issuance of this certification is very timely for InfoAssure due to growing threat posed by trusted insiders and interest in both the government and commercial market sectors on re-defining the current security model of perimeter, or network centric approach for data access control and protection”. “We see the trend is now moving towards the Self-Protecting Data concept based on the Information-Centric Security (InfoCenSec®) model. This is a direct result of increasing documented failures of the older network-centric security concept where authorized users, with access to networks, by policy have access to all data resident within that network enclave which is similar to the WikiLeaks and Snowden cases. As we know from these cases and other current data breach news reports, this network-centric security model is not info-sharing friendly and is vulnerable to unauthorized data leaks and misuse by trusted insiders,” observed Mr. Lightburn.

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INFOASSURE.COM, INC. d/b/a InfoAssure, Inc. is a privately owned emerging software development company focused on **Information-Centric Security (InfoCenSec®)** solutions. **Need2Know® (N2K)** is an **InfoCenSec®** software solution that is based on the company’s three encryption patents. All registered marks are property of InfoAssure.com Inc.