

Modus Operandi

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NEWS RELEASE

Modus Operandi Awarded Air Force Research Lab Contract for Protected Network Architecture Framework

Green Wave will ensure trustworthy information across the Department of Defense's network-centric operations.

MELBOURNE, FL, Oct. 15, 2008 – Modus Operandi, a leading software and information integration technology company, has been awarded a \$100,000 contract by the Air Force Research Lab (AFRL) at Wright-Patterson Air Force Base (AFB) to develop a cutting-edge framework for evaluating the integrity of the end components in a communications network. The contract, entitled **Green Wave: Assuring Trust between the Edges**, is sponsored by the Office of the Secretary of Defense under the Small Business Innovation Research program, and will support the Department of Defense's (DoD) network-centric operations.

Under Green Wave, Modus Operandi will develop an open architectural framework, along with a supporting protocol stack, that allows the trust associated with network elements to be evaluated and acted upon within a networked environment. This will include a sophisticated semantic technology service that allows subjective information to be incorporated into trust calculations. Modus Operandi will also provide an analysis of the security of the overall architecture.

"In order for the DoD to leverage the advantages of network-centric operations, it is critical to ensure the quality of the information that feeds decision-making processes. One of the biggest threats to missions is the ability of an enemy to inject spurious information into network operations," said Mark Heileman, vice president, C2 Situational Awareness, Modus Operandi. "Green Wave will help to alleviate that threat by advancing software protection techniques and technologies that employ a hardware element."

About AFRL

Air Force Research Laboratory, with headquarters at Wright-Patterson Air Force Base, Ohio, was created in October 1997. The laboratory was formed through the consolidation of four former Air Force laboratories and the Air Force Office of Scientific Research. AFRL's mission is leading the discovery, development and integration of affordable warfighting technologies for America's aerospace forces. It is a full-spectrum laboratory, responsible for planning and executing the Air Force's science and technology program. AFRL leads a worldwide government, industry and academia partnership in the discovery, development and delivery of a wide range of revolutionary technology. The laboratory provides leading-edge warfighting capabilities keeping our air, space and cyberspace forces the world's best.

About Modus Operandi

Modus Operandi is a software technology company focused on accelerating information discovery, integration and fusion for customers in the defense and intelligence community. Since 1984, the company has been on the forefront of information technology advancement. As a result of continuous innovation and multi-million dollar investment, our solutions are now at work in many mission critical operations.

Additional information on Modus Operandi solutions is available from Modus Operandi, Inc., 122 Fourth Avenue, Indialantic, FL 32903. Phone: (321) 984-3370. Fax: (321) 728-3957. E-mail: inquiries@modusoperandi.com. Website: <http://www.modusoperandi.com>. The company maintains offices in Ft. Monmouth, NJ; Tampa and Melbourne, Florida.