



NEWS

Shared Spectrum Company Awarded \$1.47 Million AFNWC Contract

Vienna, VA, November 5, 2015 – The U.S. Air Force Nuclear Weapons Center (AFNWC) has awarded Shared Spectrum Company (SSC) a \$1.47 million contract to develop and demonstrate the Wireless ICBM Communications (WIC) system for potential use for the command and control of the Minuteman III ICBM fleet. The program culminates with a demonstration of the wireless system at a location representative of a Minuteman III missile wing.

WIC is high rate, secure, and survivable wireless communications system that uses multiple innovative physical layer technologies combined with ad-hoc networking to optimize link range and anti-jam performance.

“Our early, extensive research, development and testing of our spectrum sensing methods and new access approaches provide a huge advance in reliable assured communications for military applications,” said Dr. Mark McHenry, SSC’s founder and President. “Our solutions help solve many interference and coexistence problems.”

About Shared Spectrum Company

Founded in 2000, SSC is a leading developer of Dynamic Spectrum Access (DSA) and spectrum management technologies based in Vienna, Virginia. The company has developed innovative cognitive radio technologies for challenging wireless applications in a broad range of the frequency bands. Additional information is available at SSC's web site, www.sharespectrum.com.

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