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CONTACT: Geo Morales
Consensus Communications
Cell: 407-432-3921
Email:

geo@onmessage.com

ADAPT4 SELECTED TO PARTICIPATE IN GOVERNMENT STUDY OF RADIO SPECTRUM USE

ORLANDO, Fla. (August 1, 2008) - Melbourne, Florida-based Adapt4, the world leader in commercial cognitive radio technology, has been selected by the U.S. Commerce Department's National Telecommunications and Information Administration (NTIA) and the Federal Communications Commission (FCC) to participate in the Spectrum Sharing Innovation Test-Bed, a pilot program designed to help make more efficient use of the nation's airwaves.

One of six companies chosen to participate, Adapt4 will implement its innovative cognitive radio technology to explore the feasibility of increased spectrum sharing between government and commercial users.

"Radio spectrum has become a scarce resource, so it is exciting to see our government taking serious strides to improve the use of the radio spectrum," says Robert Lawless, president and chief operating officer for Adapt4. "Our cognitive radio technology will demonstrate the capability to expand spectrum sharing and improve wireless communications."

Adapt4 was chosen for the program thanks to its "smart radio" technology, which works by constantly scanning the airwaves for unused, licensed frequencies. Once an unused frequency is identified, it begins transmitting on that frequency until it is once again occupied by its licensed owner. The technology allows constant, seamless transmission between idle frequencies without any disruption or interference. The company was recently recognized by the Utilities Telecom Council with the Best Wireless Equipment award for its XG2^{Plus} IP radio in May 2008.

Established after President Bush launched the “Spectrum Policy Initiative” in 2003, the test-bed will evaluate the ability of Dynamic Spectrum Access (DSA) devices utilizing spectrum sensing and/or geo-location with mobile radio systems operating in the 410-420 MHz frequency range. In addition to maximizing use and promoting the sharing of finite airwaves, the test-bed is also intended to advance economic growth and improve national security for the future. The study is scheduled to begin in August 2008.

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Adapt4’s XGfamily of white space radios provide Interference-Free, Non-Line of Sight, Fixed and /or Mobile, High Speed SCADA operations on “Always Available” VHF /UHF Licensed Frequencies. For more information on Adapt4’s complete line of Cognitive White Space Radio Products, contact Paul Greenis, VP Marketing and Sales @ paul@adapt4.com.