



Shared Spectrum Company Awarded Contract by NOAA/NESDIS

Vienna, VA – March 4, 2019 – Shared Spectrum Company, a leading innovator of spectrum intelligence software and solutions, was awarded a contract to conduct engineering studies of federal and commercial satellite communications systems by the Department of Commerce/National Oceanic and Atmospheric Administration's (DOC/NOAA) National Environmental Satellite Data and Information Systems (NESDIS). The goal of this project is a trade study of current and future monitoring capabilities for the 1675 – 1680 MHz band associated with LTE spectrum sharing with incumbent NOAA GOES satellite downlinks. The study will evaluate a range of interference monitoring and identification technologies along with interference data management architectures. SSC will lead a team that includes Solers, Inc. and Federated Wireless, who will provide extensive expertise in LTE systems, spectrum sharing, and NOAA data management architectures.

About Shared Spectrum Company

Founded in 2000, SSC is a leading developer of spectrum intelligence technologies. Based in Vienna, Va., the company has developed innovative cognitive radio technologies for wireless applications in a broad range of the frequency bands. Additional information is available at www.sharedspectrum.com.

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