

SPECIAL NOTICE 15-SN-0007

ONR Industry Day

Next Generation Airborne Passive Sensor (NGAPS)

General Information:

Classification Code: A – Research and Development

NAICS Code: 541712

DESCRIPTION: The Office of Naval Research (ONR) will be holding an Industry Day on Friday, February 20, 2015 at 08:00 am at One Liberty Center, Office of Naval Research, 875 N. Randolph Street, 14th Floor (Bobby Junker ECC), Arlington, VA 22203. The purpose of this event is to inform industry about areas of research to support development of the Next Generation Airborne Passive Sensor (NGAPS). Check-in will begin at 07:00AM Eastern Standard Time (EST) and the meeting will begin at 08:00AM EST. Details concerning registration for this event are available at the following website:

<https://www.onlineregistrationcenter.com/NGAPS>.

Note: The website will close at 1700 EST, Tuesday, February 17, 2015,

SPECIFIC GOVERNMENT INTEREST: The research will develop an A-size sonobuoy to be deployed from Maritime Patrol and Reconnaissance Aircraft (MPRA). The sensor will operate below critical depth in the deep ocean for an extended period of time and include a robust data exfiltration scheme. Industry Day discussions of the various system components will include sonobuoy packaging; electrical power; suspension; tether; vector sensor transducer array; communications, command and control; data exfiltration; signal processing; and other details.

Government Technical: Rick Fillhart, NGAPS Project Manager, (301) 342-2078; ricky.fillhart@navy.mil.

Program Support: Jim Holt ONR32ASW, (703) 696-0808; jim.holt.ctr@navy.mil

Contractual POC: Chris Williamson, (703) 696-6774, Chris.R.Williamson@navy.mil

Meeting Classification Level: SECRET NOFORN SECRET Clearances and U.S. citizenship are required for attendance. Space is limited. Each company/organization will be limited to 2 personnel. Details on registration and clearances can be found on the website listed above.