

SPECIAL NOTICE 15-SN-0003

ONR Industry Day

Anti-Submarine Warfare Mission Package (ASWMP) Leap Ahead Project

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, November 21, 2014 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 announcement is to inform industry about areas of research sought to support development of an ASW Mission Package (ASWMP) for ONR's future Large Displacement Unmanned Undersea Vehicle (LDUUV). Check-in will begin at 07:00AM Eastern Standard Time (EST) and the meeting will begin at 08:00AM EST. Details concerning registration to attend this event are available at the following website:

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

Note: The website will close at 1600 EST, Tuesday, November 18, 2014

SPECIFIC GOVERNMENT INTEREST: The research will develop ASW technologies and build a working mission package for a LDUUV; integrate the mission package into a pre-selected surrogate LDUUV; and demonstrate the resulting ASWMP during at-sea tests with relevant targets and in a relevant operating environment. The research will pursue technology development in the areas of: Mission Autonomy, Situational Awareness, and Undersea Sensors. The research will develop Software in the Loop (SWIL) and Hardware in the Loop (HWIL) simulations, develop other required mission package components, integrate all components into a LDUUV, perform at-sea testing, and perform analysis and reporting on test results.

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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 3 personnel. Details on registration and clearances can be found on the website listed above.