

ONR Industry Day Notice Advanced Mooring System

General Information

Classification Code: A – Research & Development

NAICS Code: 541712

Description

The Office of Naval Research (ONR) plans to conduct an Industry Day to present an upcoming Broad Agency Announcement (BAA) for an Advanced Mooring System.

The Industry Day will be held at Hilton Arlington, 950 North Stafford Street, Arlington, VA 22203 on Tuesday, 27 APR 2010. Check-in will begin at 7:30 AM Eastern Time and the meeting will begin at 8:00 AM Eastern Time. Details concerning registration to attend this event are available at the following website:

<https://secure.onr.navy.mil/events/regdetail.asp?cid=640>.

The Office of Naval Research (ONR) is holding an Industry Day to discuss a technology concept designed to develop open-ocean skin-to-skin (STS) mooring capabilities for the Navy. For simplicity, the technology need is referred to as the Advanced Mooring System or AMS. This product was selected because the Seabasing Joint Integrating Concept defines a need to quickly and safely moor lightweight hull connectors and high-flare container ships to the Mobile Landing Platform (MLP) in high sea states and no system exists to do this today. The AMS will improve vehicle, personnel, and container transfer during STS mooring within the sea base through Sea State 3 (threshold), Sea State 4 (objective).

The Industry Day will focus on discussion of current mooring operations, pertinent technical challenges related to mooring in Sea State 3 and above, and other details of the forthcoming BAA for this topic.

Registration will close at 4:00 PM Eastern Time on Friday, 23 April 2010. Walk-ins will not be permitted. If requested attendance exceeds the capacity of the conference room, it will be necessary to limit attendance of personnel from each organization and organizations will be so notified. ONR will reply via e-mail with the registration confirmation. All expenses associated with attendance will be the responsibility of the participant(s).

Point of Contacts:

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