



## Leidos Completes Initial Performance Tests Of Highly Autonomous Unmanned Surface Vessel

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### Technology Demonstration System Trials Conducted off San Diego Coast

RESTON, Va., July 25, 2016 /PRNewswire/ -- [Leidos](#) (NYSE: LDOS), a national security, health, and infrastructure solutions company, announced today that on June 22, it completed initial performance trials of the technology demonstration vessel it is developing for the Defense Advanced Research Projects Agency (DARPA)'s Anti-Submarine Warfare Continuous Trail Unmanned Vessel (ACTUV) program. The at-sea tests took place off the coast of San Diego, California.



The 132-foot trimaran, christened Sea Hunter at a ceremony in April, met or surpassed all performance objectives for speed, maneuverability, stability, seakeeping, acceleration/deceleration, and fuel consumption, as well as establishing confidence in mechanical systems reliability in an open-ocean environment. Sea Hunter is designed to operate for extended periods at sea with no person on board and only sparse supervisory control throughout deployment. While initial vessel tests require a pilot on board the ship, later tests are planned to have no personnel on board.

The completion of Sea Hunter's performance trials is the first milestone in the two-year test program co-sponsored by DARPA and the Office of Naval Research. Testing in upcoming months is scheduled to include testing of sensors, the vessel's autonomy suite, compliance with maritime collision regulations, and proof-of-concept demonstrations for a variety of U.S. Navy missions.

#### **About Leidos**

Leidos is a science and technology solutions leader working to address some of the world's toughest challenges in national security, health and infrastructure. The Company's 18,000 employees support vital missions for government and the commercial sector, develop innovative solutions to drive better outcomes and defend our digital and physical infrastructure from 'new world' threats. Headquartered in Reston, Virginia, Leidos reported annual revenues of approximately \$5.09 billion for the twelve months ended January 1, 2016. For more information, visit [www.Leidos.com](http://www.Leidos.com).

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