

Announcement

Moog to Exhibit Multi-Domain Mission Critical Naval and Missile Solutions at Sea-Air-Space 2022

East Aurora, NY (Mar 24, 2022) – Moog Inc. (NYSE: MOG.A and MOG.B) Space and Defense Group will highlight mission-critical surface and subsea solutions along with air and hypersonic missile solutions to an expected audience of 15,000 industry professionals at Sea-Air-Space (SAS) 2022 at the Gaylord National Resort & Convention Center in National Harbor, Maryland. Moog will be located at booth #237 from April 4-6. On display will be our 4-Axis Fin Control Actuation System (CAS), which supports torpedo and missile steering and our new missile systems interactive demonstrator. Additionally on display will be our additively manufactured subsea controller simulator servovalve cutaway, as well as some examples of our linear and rotary Naval actuators.



Courtesy: U.S. Navy photo by Mass Communication Specialist 1st Class Ricardo Danan

Moog's Fin CAS actuation products steer torpedoes such as the Mark 48 (Mk 48) and other underwater platforms. This affordable technology is also utilized in electromechanical (EM) systems for high-volume airborne missile steering applications, and multi-axis fin control for [unmanned undersea vehicles \(UUVs\)](#). Moog's actuation systems provide quiet operation and are pressure compensated for deep subsea missions. The CAS portfolio has various torque and power ranges as well as multiple communication protocols.

Making its debut at Sea-Air-Space 2022 will be Moog's new interactive missile display in which visitors can explore our innovative solutions supporting stages one, two and three of hypersonic missiles and interceptors. Moog provides [precision steering controls for the missile market](#) across hypersonic and long-range ballistic missiles, tactical and strike systems, long-range standoff systems, as well as air and missile defense systems. Our capabilities include precision steering and controls, power systems, propulsion systems, avionics, and integrated solutions, enabling our warfighters across all stages of the offensive strike and defensive intercept missions.



Sea-Air-Space 2022 is the largest maritime expo in the U.S. This event brings the U.S. defense industry and key military decision-makers together for informative educational sessions and important policy discussions over the course of three days along with a dynamic exhibit hall floor. Sea-Air-Space is owned and produced by the Navy League of the United States and attracts maritime leaders from sea services around the globe. Moog will be one of over 300 exhibitors at this year's show.

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About Moog Inc.

Moog Inc. is a worldwide designer, manufacturer, and integrator of precision control components and systems. Moog's high-performance systems control military and commercial aircraft, satellites, and space vehicles, launch vehicles, missiles, defense systems, automated industrial machinery, and marine and medical equipment. Additional information about the company can be found at www.moog.com. Additional information about the Moog Defense Sector can be found at www.moog.com/defense.

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