



# UNDERSEA MISSION CRITICAL SOLUTIONS

EQUIPPING THOSE WHO DEFEND FREEDOM



### SEA

Moog is a major supplier of hydraulic, electromechanical, and pneumatic motion control systems for submarines, aircraft carriers, and other naval vessels. The company has designed and manufactured hundreds of critical control systems that operate valves, open and lock hatches, and provide propulsion for these platforms.

#### **SUBMARINE ACTUATION**

Moog's legacy supplying actuation in U.S. Navy submarines extends more than 50 years, from the George Washington-class to the Columbia-class, including hydraulic steering controls for the MK48 torpedo.

Additionally, Moog supplies critical components to other naval customers across the globe. These programs include the French Barracuda-class, United Kingdom Dreadnaught-class, and the Australian Collins-class submarines.

### AUTONOMOUS UNDERSEA VEHICLE PROPULSION AND CONTROLS

For ROV and AUV platforms Moog provides motors, controllers, actuators, servovalves, and other equipment. We are making investments in future technologies to support these platforms. Moog facilities in the United States, Canada, Germany, Australia, and the United Kingdom are dedicated to the marine and naval industries. If your application is in a challenging environment where performance really matters, Moog has the reliable, low-risk solution to ensure mission success and provide propulsion for these platforms.



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#### MOOG | Shaping the way our world moves<sup>™</sup>

AMERICAS navalsystems@moog.com www.moog.com/defense



www.moog.com.au

AUSTRALIA

Info.australia@moog.com



EUROPE defenceeurope@moog.com www.moog.com/defence

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@Moog.Inc

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