Moog Inc. ▪ East Aurora, New York ▪ 14052 ▪ 716-652-2000

Announcement

Moog to Feature Spacecraft Solutions at 35th Annual Small Satellite Conference

East Aurora, NY (August 7, 2021) – Moog Inc. (NYSE: MOG.A and MOG.B) will highlight its Space technology capabilities in a technical session sponsorship at the Virtual Small Satellite conference August 7-12 to an audience of thousands of industry professionals. Visit our virtual landing page to view our spacecraft solutions.

Moog will feature complete systems, such as our Small Launch Orbital Maneuvering Vehicle (SL-OMV), which is a propulsive tug for secondary payload deployment that enables cubesats to launch on Small Launch Vehicles and achieve their ideal orbit and/or constellation phasing. SL-OMV has its own avionics, power, green propulsion, and communications systems that are configurable for short duration missions.

Moog will also highlight radiation-hardened avionics for high-speed computing in space. Moog and industry partner Unibap have teamed to produce next-generation GPU processors for LEO, MEO and GEO missions. Moog's high-performance Space VPX heterogeneous GPU-compute products leverage Unibap's expertise and space heritage on past and upcoming flights.

"Smalls satellites are frequently asked to do more: more sensing, more processing, and more decision making while on orbit. Moog is dedicated to providing the flight avionics and electronics to the satellite industry to help enable this revolutionary capability," says John Schaf, Moog Advanced Programs Payload Avionics Manager.

Other spacecraft technologies featured include next generation gimbaling assemblies, shock and vibration suppression, and launch infrastructure hardware for large and small satellites.

The annual Small Satellite has become internationally recognized as the premier conference on small satellites. It provides a forum to review recent successes, explore new directions, and introduce emerging technologies in small spacecraft development.

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, automated industrial machinery, and marine and medical equipment. Additional information about the company can be found at www.moog.com. Additional information about our Space sector can be found at www.moog.com/space.

About Unibap
Unibap, a leading NewSpace data and information processing company, provides the SpaceCloud® cloud computing ecosystem to empower space systems with new and enhanced capabilities. SpaceCloud offers on-orbit timely data generation, storage and analytics for small to large satellites, deep space exploration, and space robotics.

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