

HAYDEN, IDAHO, April 21, 2021 – Unitech Composites Inc. (UCI), a Unitech Aerospace company and leading supplier of complex composite components and assemblies for the aerospace and defense industry, is celebrating the 75th delivery of our composite Lightweight Armament Support Structure (LASS) and Multi-station Lightweight Armament Support Structure (MLASS) wings. Unitech Composites' LASS product is the preeminent lightweight structure for Sikorsky UH-60A Black Hawk helicopters used in attack configurations where the ability to carry 30-millimeter cannons, 50-caliber guns, 2.75-inch rocket pods, and missile payloads is paramount. Unitech Composites' LASS/MLASS products have been in service for approaching 10 years with US Army's Special Operations Aviation Regiment (SOAR) with UCI receiving an Airworthiness Release (AWR) for the Model A in 2020.

“Since 2018, LASS has been one of Unitech’s flagship design and manufacturing programs and our team is extremely proud to support the US Special Ops and other uses,” said Joyce Hagues, Vice President and General Manager of Unitech Composites. “With Unitech’s composite solution, the users are able to save valuable weight compared to a metal structure which results in better aircraft performance or more weapons carrying ability. Overall, our LASS product provides our warfighters more flexibility and increased mission readiness.”



Unitech’s LASS weapons pylon are 52 percent lighter when compared to legacy metallic External Fuel System (EFS) pylons, they were designed to replace. LASS wings are easy to install and designed to fit existing UH-60A/L/M Black Hawk variants with standard hardpoints. Unitech looks forward to continuing support of the US government and our allies with LASS solutions for the global fleet of MH-60/UH-60 helicopters.

About Unitech Composites Inc.

Unitech Composites Inc., established in 1979 and located in Hayden, Idaho, is an industry expert in composite components and assemblies, multi-axis composite tight tolerance machining, and hand layup/filament winding manufacturing. Unitech Composites Inc. is part of The Unitech Group.

About The Unitech Group

The Unitech Group provides the aerospace, defense and naval industries with composite structures and components that meet demanding and complex requirements. The company’s growing global footprint is currently comprised of strategically located sites providing local and immediate support to customers. Integrated solutions include engineering design, tooling design, qualification, prototype and production manufacturing. Unitech is committed to being The Standard in Execution.

For more information on The Unitech Group's aerospace and defense product lines, contact Simon Shackelton, Senior Director Business Development, The Unitech Group. sshackelton@unitech-Aerospace.com