

## **NEWS RELEASE**

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## Curtiss-Wright Selected by Lockheed Martin to Upgrade U.S. Navy Helicopter Mission and Flight Management Computers to Meet New Battlefield Threats

Curtiss-Wright's technology leadership in Modular Open-Systems Approach-based rugged Commercial Off-The-Shelf modules tapped for U.S. Navy MH-60R/S Seahawk helicopter

ASHBURN, Va. – June 7, 2021 — Curtiss-Wright's Defense Solutions division today announced that it was awarded a contract by Lockheed Martin to provide its Modular Open-Systems Approach (MOSA) computers and video processing modules to upgrade the Mission Computer and Flight Management Computer (MC/FMC) on the U.S. Navy's fleet of Sikorsky MH-60R/S Seahawk helicopters. The use of Commercial Off-The-Shelf (COTS)-based MOSA solutions and commercial best practices will deliver cost-effective new capabilities and support more economical and timely upgrades of the helicopter's avionics systems. Curtiss-Wright's selection on this upgrade program is representative of its ability to rapidly and cost-effectively modernize legacy military platforms with open-standards solutions. The initial contract is valued at \$24 million. The estimated lifetime value of the contract is \$70 million. Under the multi-year contract, shipments began in December 2020.

"We are very pleased that Lockheed Martin selected us to provide our defense-focused open standards-based <a href="COTS">COTS</a> single board computer and video processing solutions to support the upgrade of the mission computer and flight management computer on the U.S. Navy's MH-60R/S helicopter fleet," Chris Wiltsey, Senior Vice President and General Manager, Curtiss-Wright Defense Solutions. "This agreement, which further strengthens the long and successful relationship we have with Lockheed Martin, highlights Curtiss-Wright's ability to enhance interoperability and improve cost efficiencies with electronics systems that adhere to the DoD's mandate for a modular open architecture approach."

The MH-60R/S MC/FMC upgrade will bring advanced <u>display graphics</u> capabilities to this important helicopter platform, providing compatibility with existing imaging and display systems and offering enhanced capabilities for future imaging sensors and high-resolution displays. The COTS modules also enable integration of Curtiss-Wright's enhanced <u>Trusted and Secure Computing</u> features to ensure system resiliency and secure operation in response to cyber attacks.

## **About the Sikorsky MH-60 Seahawk**

The Sikorsky SH-60/MH-60 Seahawk, a twin turboshaft engine, multi-mission U.S. Navy helicopter based on the U.S. Army UH-60 Black Hawk, is a member of the Sikorsky S-70 family. Able to deploy aboard any air-capable frigate, destroyer, cruiser, fast combat support ship, amphibious assault ship, or aircraft carrier, the Seahawk can handle anti-submarine warfare (ASW), anti-surface warfare (ASUW), naval special warfare (NSW) insertion, search and rescue (SAR), combat search and rescue (CSAR), vertical replenishment (VERTREP), and medical evacuation (MEDEVAC).

For additional information, please visit www.curtisswrightds.com, LinkedIn, and Twitter @CurtissWrightDS.

## **About Curtiss-Wright Corporation**

Curtiss-Wright Corporation is a global innovative company that delivers highly engineered, critical function products and services to the Aerospace and Defense markets, and to the Commercial markets including Power, Process and General Industrial. Building on the heritage of Glenn Curtiss and the Wright brothers, Curtiss-Wright has a long tradition of providing reliable solutions through trusted customer relationships. The company employs approximately 8,200 people worldwide. For more information, visit www.curtisswright.com.

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