

# Thales Expands its ALFS Repair Capabilities in the United States



The sonar dipping transducer of an MH-60R Seahawk, attached to the “Saberhawks” of Helicopter Maritime Strike Squadron (HSM) 77, assigned to the Ticonderoga-class guided-missile cruiser USS Shiloh (CG 67) is hoisted during an subsurface detection exercise. *U.S. NAVY / Mass Communication Specialist 1st Class Rawad Madanat*

CLARKSBURG, Md. – Thales Defense & Security Inc. has serviced more than 1,300 Airborne Low Frequency Sonar (ALFS) subsystems over the past eight years, a key milestone in the primary sustainment activities for ALFS, the company announced Oct. 28.

For more than 20 years, Thales Defense & Security Inc. has been the primary sustainment service provider for ALFS, demonstrating a continued commitment to onshore maintenance in the United States.

Thales, a leader in antisubmarine warfare (ASW) systems, continues to support the U.S. Navy and various countries eligible for Foreign Military Sales program via production, maintenance, and logistics support of the ALFS.

For more than 20 years the U.S. Navy has deployed the ALFS system which is based on the FLASH (Folding Light Acoustic System for Helicopters) dipping sonar family of products.

Onboard the U.S. Navy and other navies’ ASW MH-60R helicopters, the ALFS anti-submarine warfare system is capable of detecting and classifying submarines.

Thales Defense & Security Inc. is increasing its U.S. based sustainment capabilities by bringing additional repair

operations onshore to further increase the throughput of repairs already performed in the U.S. These new processes bring a majority of the repairs closer to the Navy providing shorter turnaround times that enhance readiness. Additionally, this will enable the development of new skills and create more U.S. jobs.

This further supports the recent contract Thales signed with Lockheed Martin RMS for additional ALFS system deliveries and for continued sustainment support under Seahawk Performance-Based Logistics.

“We are very proud to expand our domestic U.S. support to the U.S. Navy for the ALFS systems,” said Mike Sheehan, president and CEO, Thales Defense & Security, Inc. “It is a decisive advantage to be closer to our customer and reaffirm our commitments to providing U.S. based capabilities.”

“Thanks to this new achievement, Thales strongly raises its ability to support the U.S. Navy from the USA whilst providing the best of breed antisubmarine warfare operational systems and technology for the benefit of the U.S. Navy,” said Gwendoline Blandin-Roger, managing director, underwater systems.