For updates on CG-LIMS, visit the program’s website at http://www.uscg.mil/acquisition/cglims/

The Coast Guard Logistics Information Management System is a mission support software system that improves supply and maintenance management for Coast Guard aircraft and several classes of boats through integrated and automated ordering, scheduling and data management. Configuration management outfits aircraft and boats with equipment necessary to complete missions. Maintenance management helps schedule procedures to repair damage and prevent equipment failures. Supply chain management orders and tracks parts, equipment and supplies to make them available when needed for operations and mission support infrastructure. Technical data management stores and organizes documents such as engineering data, technical manuals, drawings and maintenance procedures.

CG-LIMS simplifies logistics functions by consolidating them into a single system, enabling commanders to ensure that their unit and equipment are always prepared. Consolidation also leads to lower long-term maintenance costs and improved information security.

CG-LIMS also automates more logistics processes, reducing the workload for personnel. Automation and centralization give the Coast Guard better awareness of how its resources are being used as units order parts and maintain equipment.

The Coast Guard is demonstrating a prototype version of the software on four HC-144As at the Aviation Training Center in Mobile, Alabama. The program expects to have CG-LIMS support the entire HC-144A fleet by the end of 2015. CG-LIMS will support all Coast Guard aircraft and nine types of boats by the end of 2018.