# LOGISTICS INFORMATION MANAGEMENT SYSTEM

**Acquisition Directorate**



## FEATURES

- The Integrated data environment provides a cloud-based, open architecture for enterprise logistics "data as a service" – data collection, integration, management and robust analytics capabilities to inform data-driven decisions for operational commanders, logistics/service centers and the supply and maintenance communities in support of shore-based sites and on platforms deployed at sea

- The exchange of authoritative data increases total asset visibility throughout the Coast Guard while improving processes

- Configuration management maintains the master configuration hierarchy of all assets' component and subcomponent parts

- Maintenance management allows for scheduling and tracking of repairs and upkeep – from the organizational to the depot level – increasing the operational availability of assets

- Supply chain management orders and tracks parts and supplies, ensuring availability when needed

- The technical database provides necessary drawings, procedures and manuals for maintenance integration with other Coast Guard management and financial systems, increasing accessibility of information while improving audit compliance

For updates on CG-LIMS, visit the program's website at https://www.dcms.uscg.mil/Our-Organization/Assistant-Commandant-for-Acquisitions-CG-9/Programs/C4ISR-Programs/CG-LIMS/

## PROGRAM DESCRIPTION

The Coast Guard Logistics Information Management System will integrate existing and future capabilities across the Coast Guard enterprise to best sustain its mission support operations across the service. By leveraging modern, cloud-based technology to deliver an integrated capability, the Coast Guard can provide authoritative information exchange and modernize logistics business processes.

The Coast Guard is partnering with the Navy on its strategy to modernize its logistics information technology systems. Utilizing Navy logistics modernization solutions such as the Naval Operational Business Logistics Enterprise family of systems will result in substantial cost savings and improve the integration of logistics between the services.

The targeted assets are operationally critical: approximately 245 cutters; 200 aircraft; 1,800 boats; shore-based systems; aids to navigation equipment; and command, control, communications, computers, intelligence, surveillance and reconnaissance equipment. The final system, consisting of streamlined, standardized logistics business practices, will comply with all Coast Guard requirements. Mission support personnel will have access to an integrated management tool for asset configuration, maintenance, supply support and transparent technical data. This increases total asset visibility, product line management capabilities and financial transparency for the entire Coast Guard.

The future capabilities will provide the Coast Guard with accurate, timely and integrated logistics information through a cyber-secure information technology platform. System automation reduces the processing workload for personnel and centralization pinpoints where resources are being utilized. Operational commanders can better prepare assets for deployment and increase confidence in availability through predictive maintenance – this practice improves the ability to budget for operations, provide mission support and understand the service's readiness posture.

*Mission execution begins here.*