

DHS/U.S. Coast Guard Major Information System Listing (Sept. 2022)

System Name	Descriptions	PII (Yes/No)	PIA? (Yes/No)
Financial Analysis Systems and Tools	Financial Analysis Systems and Tools is an initiative to update integrated financial, procurement, and asset management system, which includes automated and integrated controls, a common appropriations structure and accounting line, standard business practices, up-to-date security, and functionality that will assist the USCG in overseeing the annual budget more efficiently and effectively. Financial Analysis Systems and Tools is designed to vastly improve the U.S. Coast Guard's business systems, help employees be more productive, and allow them to achieve more reliable results when paying bills, procuring goods and services, reporting and managing budgets, and much more.	No	No
Core Accounting System Suite	The Coast Guard Finance Center (FINCEN) maintains the Core Accounting Suite, an integrated financial and asset management system designed for use by three DHS components: the USCG, Transportation Security Administration (TSA) and Domestic Nuclear Detection Office (DNDO). The purpose of this PIA is to document how the USCG FINCEN collects and maintains PII within the Core Accounting Suite.	Yes	Yes
CG-LIMS Technical Information Management	The Coast Guard Logistics Information Management System is mission support software that improves supply and maintenance management for Coast Guard cutters; aircraft; boats; shore-based systems; and command, control, communications, computers, cyber, intelligence, surveillance and reconnaissance equipment through integrated and automated ordering, scheduling and data management.	No	No

Rescue 21 Alaska Remote Radio Control System	<p>R21 Alaska Remote Radio Control System (R21-ARRCS)</p> <p>The system, in general, consists of STIG compliant Microsoft Windows client computers reaching back to a Microsoft Server/ Linux Red Hat server environment (STIG compliant) that is virtualized with the VM Ware operating system. The client/server environment is interconnected with Hewlett Packard LAN switches and Motorola networking equipment and augmented with network protection provided by Juniper firewalls. This is a private IP network not directly connected to CGOne/DHS OneNet.</p>	Yes	Yes
Coast Guard Technical Information Management System	<p>The Coast Guard Technical Information Management System tracks, manages, organizes, and controls access to design, engineering, and business documents that relate to critical electronic and capital assets for the Civil Engineering community. All current and legacy documents are searchable and accessible within a single database. CG-TIMS is a single point of control for all types of documents (drawings, Engineering Change Notices (ECN's), specifications, raster images, and Bills of Material) giving decision makers access to critical data quickly.</p>	No	No
Asset Logistics Management Information System	<p>The United States Coast Guard (USCG) uses the Asset Logistics Management Information System (ALMIS) to facilitate its air and surface operations. ALMIS is an asset logistics system that provides maintenance tracking, parts ordering/inventory, and mission information for aviation and surface assets.</p>	Yes	Yes
Rescue 21 Ground	<p>Rescue 21 (R21-Ground) is a fully integrated command, control and communications system that replaces the antiquated communications system previously used to monitor the international VHF-FM distress frequency, coordinate search and rescue operations, and communicate with commercial and recreational vessels. R21 provides effective, reliable voice and data communications between Coast Guard assets performing a variety of Coast Guard missions.</p>	Yes	Yes

Coast Guard One	CGOne is the name of the Coast Guard's primary internal Internet Protocol (IP) network. CGOne is the network backbone that interconnects all Coast Guard facilities and mobile assets (such as cutters and aircraft). CGOne carries all network communication for the Coast Guard ranging from Safety of Life signals for Rescue 21 to daily email connectivity and web browsing.	No	No
USCG Production Service Oriented Architecture	USCG Production Service Oriented Architecture (PRODSOA) is an enterprise service bus (ESB) Service Oriented Architecture (SOA) which allows different applications/systems to communicate with one another.	No	No
USCG Enterprise Platform Services	The OSC Enterprise Platform Services system includes Enterprise Computing, Enterprise Storage, Enterprise Backup, Enterprise Monitoring and BladeLogic services.	Yes	No
NIPRNET XGATE TYPE	This system encompasses the Coast Guard's network boundary protection and interconnectivity. It also establishes secure connectivity between the Coast Guard internal network (CGOne) and cloud service providers via standard DoD interconnectivity policies and practices.	No	No
Large and Small CutterConnectivity Ku-Band	The Small Cutter Connectivity system provides Ku-band satellite data connectivity to underway small cutter classes (210-feet and below). It also provides L-band connectivity as a backup to the Ku-band service for the entire USCG cutter fleet.	No	No
Large Cutter Connectivity Fleet Broadband	The Large Cutter Connectivity system provides Ku-band satellite data connectivity to underway large cutter classes (over 210-feet)	No	No

Direct Access	Direct Access is a Military HR and Payroll system that uses COTS products. It is the authoritative source for all USCG HR and personnel management data. Direct Access provides HR and payroll services to two non-DoD uniformed services - NOAA CC and USPHS CC. All three services follow HR and payroll requirements as mandated by the annual National Defense Authorization Act and Direct Access fulfills the requirements for the 3 services.	Yes	Yes
Electronic Health Records Acquisition	The eHRa Program was established as a Department of Homeland Security (DHS) Level 3 Investment, and U.S. Coast Guard Non-Major Acquisition Information Technology (IT) project with the purpose of acquiring and implementing an EHR solution for the Coast Guard.	Yes	Yes
Nationwide Automatic Identification System	The Coast Guard's Nationwide Automatic Identification System (NAIS) enhances maritime domain awareness with a focus on improving security, navigational safety, search and rescue, and environmental protection services. NAIS is based on the Automatic Identification System (AIS), a technology sanctioned by the International Maritime Organization as a global standard for ship-to-ship, ship-to-shore and shore-to-ship communications. NAIS uses digital VHF wave forms to continually transmit and receive voiceless data.	No	No
Enterprise Microsoft 365	The End User Standard Investment includes end user computing devices and support for end users. The scope includes costs to build, manage and run end user computing devices for the enterprise and deliver centralized support to end users. It includes costs associated with the provisioning and support of an enterprise-wide end user capability. Includes workspace, mobile devices, end user software, network printers, conferencing and AV, IT helpdesk, and deskside support.	Yes	No