

ENGINEERING SERVICES

Designed for Success, Engineered for Life

ECS is not just another maritime service provider. We are a strategic partner and one-stop shop for expertise and value through every phase of your project lifecycle. Our expert team of naval architects, engineers, project managers, operators, and inspectors provide all-encompassing support and turnkey solutions, so whether you are a commercial shipyard or a federal agency, ECS is uniquely qualified to deliver expert consultancy and engineering solutions for marine design, repair, and construction.

OUR SERVICES



Naval Architecture/ Engineering



Construction & Shipyard Oversight



Fleet Operations



Production Engineering & Design



Program, Acquisition, Proposal & Contract Mgmt.



Maintenance/ Repair



Commercial & Federal Project Mgmt.

SOLVE YOUR MOST CHALLENGING MARITIME ISSUES WITH ECS

ECS is a longstanding contractor to the government and commercial industries, including the U.S. Navy, NOAA, U.S. Army, and other mission-essential customers. We bring a proven track record of successful performance, meeting our customers' most critical analytical and technical requirements.

Meet some of our customers:







LEVERAGE DECADES WORTH OF REAL-WORLD EXPERTISE

Our team consists of former commercial, NOAA, and Navy technical experts as well as United States Coast Guard Licensed Unlimited engineers and captains. From the high-level project planning to the minutiae of design and operations, we have experts to solve any maritime need. See some of our expertise below, and ask how our team can help you solve your most difficult challenges.







Cost **Estimating**



Unmanned **Systems**



Dry Dock Management



CERTIFICATIONS & STANDARDS

ECS maintains the highest standards of certification and regulations, ensuring your projects can be completed intelligently, effectively, and safely.

- Safety of Life at Sea (SOLAS)
- International Maritime Organization (IMO)
- American Bureau of Shipping (ABS)

- **USCG** regulations
- Marine pollution (MARPOL)

UNLOCK POWERFUL PARTNERSHIPS

ECS maintains partnerships with key vendors—including specialty engineering firms, equipment vendors, and vessel operators—to complement our service offerings and enable us to meet surge requirements.

ABOUT ECS

From the boardroom to the battlefield, ECS empowers your mission, amplifies your impact, and drives lasting results with frontier technology solutions. Our highly skilled teams bring the best of innovation to urgent mission needs across the U.S. public sector, defense and intel, and commercial industries, with a focus on efficiency and impact. ECS maintains partnerships with leading AI, cloud, and cybersecurity technology providers and holds specialized certifications in their technologies.

ECS has invested in ISO 9001:2015, ISO/IEC 20000-1:2011, ISO/IEC 27001:2013 registered, and CMMI Level 3 appraised processes. Our standardized and documented procedures ensure metricsdriven, reliable, and consistent service delivery.

Take the next step. Contact our experts at ECSmarine@ECStech.com

