



MARITIME CYBER SERVICES

Cyber Solutions Tailored to Your Maritime Challenges

For shipowners, shipyards, and port facilities, cybersecurity is different. Maritime cyber combines the challenges of IT and OT security and the demands of merging port infrastructure (cargo logistics, repair automation, physical security) with vessels at sea — where cyber expertise, connectivity, and bandwidth are limited.

Building an effective and compliant maritime cyber program, with the diverse and complex logistics of fleet and related infrastructure management, can seem overwhelming. Yet, with crew, cargo, and vessel safety, and the security of your proprietary data at risk — as well as the financial and reputational damage that can result from cyberattacks and breaches — meeting your maritime cyber challenges could not be more critical.

MARITIME CYBER HAS ITS CHALLENGES



EVERY CYBER CAPABILITY YOU NEED

As a lead systems integrator, ECS tailors flexible, scalable, end-to-end maritime cyber solutions from powerful cyber and cloud technologies. We maintain **partnerships with leading technology providers** — with immediate reach-back capability and certified expertise — to deliver comprehensive, compliant cyber solutions that support your organization with 99.999% uptime.



Virtual
SOC



Penetration
Testing



Incident
Response



Breach
Detection



Threat
Detection



Active Defense
and Hunting



Vulnerability
Management



Governance,
Risk, and
Compliance

ENLIST A CYBER LEADER THAT KNOWS YOUR MARITIME WORLD

With our deep understanding of **marine engineering and operations** and our comprehensive portfolio of **cybersecurity services**, ECS is uniquely positioned to build your maritime cyber program.

Our certified IT and OT experts leverage years of federal experience to deliver managed security services across industries — for Fortune 500 companies and small to mid-size organizations.

We Protect Some of the World's Most Critical Networks:



U.S. Navy



NOAA



Naval Information
Warfare Center



U.S. Army



U.S.
Transportation
Command



DHS

ECS manages cybersecurity for the world's largest hospital ship, the United States Naval Ship Mercy.

ABOUT ECS

ECS is a leading information technology provider delivering solutions in cybersecurity, data and artificial intelligence, IT operations, enterprise transformation, and science and engineering. The company's highly skilled teams solve critical, complex challenges for customers across the U.S. public sector, defense, and commercial industries. ECS maintains partnerships with leading cloud and cybersecurity technology providers and holds specialized certifications in their technologies.

**Contact us today at ECSmarine@ecstech.com
to talk about building and maturing your maritime cyber solution.**