Due to a continued threat of cyber attacks against the shipping industry, the IMO has mandated that ship owners and managers must incorporate cyber risk management and security into the ISM Code safety management on vessels.

However, in an industry with rapid digital and regulatory transformation, many shipping companies don’t have an understanding of the threat of cyber attacks and are not ready for compliance. 64% of organisations report that they are struggling to keep up with the security challenge*.

Keep your business protected from increasingly sophisticated cyber attacks with InceCyber; our integrated cyber security solution in collaboration with Mission Secure, one of the world’s leading Operational Technology (OT) cyber security companies. Combining our legal and consultancy advice with Mission Secure’s cyber security action-based services, the solution protects your on-shore and on-vessel OT networks and safeguard your operations, whilst ensuring maximum compliance and business continuity across your organisation.

Our cyber security services:

- A full audit of a company’s existing policies to ensure compliance in line with the new ISM Code for Cyber Security Guidelines (IMO 2021).
- Mission Secure’s technology-based OT cyber risk assessments benchmarks your cybersecurity against compliance standards; baselines your network design, assets, and communications; tests your penetration resilience; and delivers detailed findings and cybersecurity recommendations.
- The implementation of the patented Mission Secure Platform, the first integrated platform built for OT cyber protection, which is designed to harden vessels’ control systems networks against cyber threats.
- The deployment of Mission Secure Managed Services, providing 24/7 cyber security monitoring, threat hunting, and incident response support to ensure continual vessel resilience for ship owners and managers.
- Legal and crisis management services in the event of a cyber attack.

This integrated offering provides ship owners, operators and managers with complete reassurance that the significant operational, commercial and compliance risks that they face from the impact of cyber attacks are mitigated.

With 92% of estimated costs arising from cyber attacks being uninsured**, and the access and limits of cover often restricted, it is anticipated that owners and operators who sign up to the new service will benefit from better insurance terms and preferential premiums.

In addition, it is envisaged that P&I Clubs and insurance companies will also benefit from a reduction in potential claims.

* SANS 2019 State of OT/ICS Cybersecurity Survey, June 2019
** Lloyd’s of London
About Mission Secure

Setting the standard with patented OT cyber protection

At Mission Secure, we set the standard in OT cyber protection stopping cyber threats head-on, protecting the OT network and safeguarding operations. While other IT cyber security solutions only provide visibility and detection, we’ve developed the first integrated OT cyber-protection platform backed by an expert managed services team bringing you military strength, industrial grade protection 24/7.

24/7 managed OT cyber security services provider

With you every step of your cyber security journey with assessments, protection and managed services.

Strategically focused on maritime cyber security

Born from our continuing U.S. Department of Defense research which includes the U.S. Navy, and now with a strategic focus on commercial maritime – Mission Secure is the military strength, industrial grade cyber protection.