

Ship Cyber Security Technology

• Ship Cyber Security Monitoring and Situational Awareness Service

CCS provides all-weather and all-round cyber security situational awareness service for ships to enhance security safeguard and resistance capabilities of ship cyber system:

- Ship cyber security monitoring
- Monitoring and analysis of cyber security for management companies
- Pre-warning for ship cyber threat.





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• Technical Services for Cyber Security Systems

CCS, on the basis of comprehensive analysis of management systems, provides technical services to customers in implementation, operation, review and improvement of their management systems.

Technical services for cyber security system provided by CCS:

- Management system analysis and service to ships and management companies
- Construction and improvement of company shore-based or ship-end cyber security management system
- Cyber security awareness and skills of staff, and related drill training
- Trainings on cyber security management system.

• Cyber Security Risk/Safety Assessment for Ships and Management Companies

CCS analyzes cyber security status quo for shipowners and management companies and provides tailor-made cyber security risk and safety assessment to address the security risks brought about by increasing reliance on internet for management of ships, and to improve cyber safeguard and risk control capability and the safety and threat resistance ability of ship cyber system.

Related services are as follows:

- Company shore-based cyber security risk assessment
- Company shore-based cyber safety assessment
- Ship cyber security risk assessment
- Ship cyber safety assessment




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