

Next Generation Cyber Security Management

Tailored specifically to your needs
both onboard the vessel and enterprise wide.





In order to manage cyber security risk, you must be able to independently observe network traffic, detect anomalies, analyze indicators of compromise and quickly react to emerging threats. Software based endpoint controls such anti-virus programs are often the first thing to be subverted and disabled by malware. **We provide a managed service, meaning that a shipowner/manager is free to focus on running their daily business rather than trying to keep pace with the ever-changing and rapidly escalating cyber-threat landscape.**

How it works

By analyzing network traffic instead of relying on Endpoint software we:


- **Determine** when endpoint protection has failed
- **Observe and compensate** for firewall deficiencies
- **Detect Malware** even when AVS and Scanners cannot
- **Detect covert command** and control channels
- Can go back in time to **determine** exactly how a breach occurred
- **Prevent Malware** from communicating and stealing data

Our flexible approach to managed security offers convenient and economical options to achieve your goals

- Standalone onboard UTM Devices
- VPN/GRE vessel network with fleet level management
- Cloud with either independent or fleet level management

OUR MANAGED SERVICE INCLUDES CONTEMPORARY FEATURES:

- Secure Portal with Customizable Dashboards
- Onboard & Enterprise Vulnerability Management
- In Depth Threat Intelligence
- IDS/IPS
- Advanced Integrated Endpoint Protection
- Email Filtering
- Content Filtering
- NAC
- SSL/TLS DPI & Proxy
- Onboard & Enterprise SIEM
- Fully Managed or Co-Managed



Our managed cyber security solution operates on ZWANA as a virtual machine. In the absence of ZWANA, purchase of additional hardware is required.

IN COLLABORATION WITH

