

MATTHAIOS (MATTHEW) TOMA

IT Systems Engineer • Maritime IT • Cybersecurity • Network Infrastructure

■ PROFESSIONAL SUMMARY

IT Systems Engineer specializing in maritime IT, vessel connectivity, cybersecurity, PRTG monitoring, virtualization, and secure vessel–shore communication. Experienced in deploying RODCs, NAS systems, DRBL imaging, and Starlink connectivity across fleets.

■ CORE SKILLS

- WatchGuard Firewalls & BOVPN • PRTG Monitoring • VMware & Hyper-V • Windows Server & RODC Deployments • Synology NAS & CloudSync • ESET Security • Acronis Backup • Zyxel/HP Switching • TCP/IP Networking • Teams Vessel Comms • Starlink Maritime Connectivity

■ KEY ACHIEVEMENTS

- Designed fleet-wide PRTG monitoring for satellite links & switches.
- Built vessel AD architecture with RODCs.
- Deployed Clonezilla+DRBL network imaging for rapid recovery.
- Implemented ESET USB lockdown & centralized AV updates.
- Integrated Synology NAS with AD & SharePoint sync.
- Rolled out Starlink & Teams workflow improvements.

■ EXPERIENCE

IT Systems Engineer — Sea Traders / Prominence Maritime S.A. (2021–Present)

- Designed BOVPN architectures, PRTG monitoring, RODCs and DRBL PXE systems.
- Managed vessel IT, NAS, Teams workflows, and Starlink integration.

IT Systems Engineer — QWise Technologies (2020–2021)

- Managed WatchGuard environments & Hyper-V systems.

IT Assistant Manager — Cavo Tagoo (2020)

- Deployed VMware, Acronis, O365 & AD infrastructure.

IT Systems Engineer — Byte Computer A.B.E.E (2019–2020)

- Supported SCCM, AD, MaaS360 & major network deployments.

■ CERTIFICATIONS

- ZCNA Nebula Zyxel (2025–2027)
- ZCNA Zyxel Switch (2025–2027)
- ESET Managed Security Specialist (2024)
- Acronis Backup/Protect/DR (2021)

■ EDUCATION

Bachelor's Degree in Information Management Systems — TEI of Western Greece