

# Evolution in Maritime IT Infra

The maritime industry has witnessed significant technological advancements and digital transformation over the years, leading to what can be described as the maritime IT evolution. These advancements have revolutionized the way ships operate, communicate, and manage their operations, resulting in improved efficiency, safety, and environmental sustainability. Let's explore the key stages and developments in the maritime IT evolution.

- Early Automation and Navigation Systems
- Integration of Satellite Communication
- Electronic Chart Display and Information Systems (ECDIS)
- Smart Vessels and IoT
- Big Data Analytics and Predictive Maintenance
- Cybersecurity and Data Protection
- Green Technologies and Environmental Sustainability

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