





Stronger Crews Begin with Smarter Learning

Smart LMS technology that drives crew competence and confidence.





INTRODUCTION:

Seafarer LMS by eDOT Solutions brings smart digital learning to the maritime world. Designed for seafarers, officers and fleet administrators, it replaces outdated training systems with a secure, scalable and intelligent LMS—accessible from ship or shore.

KEY BENEFITS:

Train anytime, anywhere — mobile-friendly and cloud-based access.

Automated Compliance Tracking — ensure certifications and validity at all times.

Data-Driven Insights — track performance with real-time analytics and reports.

Role-Based Dashboards — personalized for officers and admins.







THE PROBLEM

Conventional maritime training methods struggle to keep pace with today's fast-moving, digitally connected fleet operations. They are costly, hard to access and inefficient to manage, leaving gaps in competency and compliance.

KEY LIMITATIONS:

Manual tracking of courses and certificates — prone to errors and delays.

Geographical constraints — seafarers can't access training while offshore.

Rigid systems with no personalized learning paths.

Delayed reporting and analytics, making performance tracking difficult.

Non-scalable systems that fail to meet global training needs.







THE SOLUTION

Seafarer LMS transforms maritime learning with a digital platform that delivers personalized, rank-based courses, real-time compliance monitoring and automated reporting — all through one centralized system.

KEY FEATURES

Personalized Dashboards — Officers & Admins see only what's relevant to them.

Smart Course Management — Assign, track, and evaluate self-paced, live, external, CBT/SCORM, video-based or document modules — all supported in one platform.

Al-Enhanced Content Creation — Quickly generate courses, quizzes, and assessments using Al and web-sourced knowledge for faster content development and higher training quality.

Analytics & Reporting — Detailed performance insights, Excel exports and dynamic leaderboards for smarter training evaluation.

Intelligent Offline Mode — Learn and access content locally onboard, with full functionality even without internet.

Seamless Offshore/Onshore Access — Works even in limited connectivity environments.

Automated Certification — Instant digital certificates after course completion.



ABOUT US

At eDOT Solutions, we're transforming maritime learning through intelligent, compliance-driven technology.

Founded by Mariners. Perfected by technology. Al driven.

With 35 years of seafaring expertise and over two decades of software, 3D and Al innovation, we bridge maritime experience with next-generation digital technology.

Our flagship platform, Seafarer LMS, is a cloud-based maritime learning management system built to empower fleets, training institutes and crewing agencies. It enables rank-based learning, real-time compliance tracking and instant certification — replacing manual processes with smart, data-driven maritime training.

WHAT SETS US APART

We combine maritime expertise with modern AI and cloud technology to deliver systems that are reliable, scalable and built for the unique challenges of maritime operations.

At eDOT Solutions, we don't just digitize training — we bring intelligence and transparency to maritime learning.

Our goal is simple: to empower organizations with smarter tools that improve safety, compliance and crew competence across global fleets.

Transforming Training Across the Seas



TRAINING CENTERS

Use Seafarer LMS to create, deliver and evaluate specialized courses that align with maritime industry standards.

01

MARITIME ACADEMIES

Deliver cadet and officer training with structured modules, online assessments and instant digital certificates.

02

CREWING AGENCIES

Standardize onboarding and pre-joining training with automated assessments, progress tracking and centralized reporting.

03

SHIP MANAGERS

Enable onboard learning for crews, track compliance remotely and maintain transparency between ship and shore.

04

FLEET OPERATORS

Manage training across vessels through a single platform. Assign rank-specific courses, monitor completion and ensure crew readiness before deployment.

05



01

RANK-BASED LEARNING

Courses, dashboards, and task-based training logs tailored to each crew rank and department — enabling structured progression and efficient skill.

02

AUTOMATED TRAINING WORKFLOW

Assign courses, vessel-specific tasks, maintain digital training record books, and manage multi-level approval workflows — all tracked and certified automatically in one system.

03

Why Seafarer LMS Stands Out

REAL-TIME PROGRESS INSIGHTS

Monitor course completion, task status, scores and performance trends with instant updates.

04

CENTRALIZED TRAINING MANAGEMENT

Manage fleets, courses, training record books, external certifications, and live sessions from one secure global repository — keeping all training history in one place.

05

MARITIME-BUILT PLATFORM

Developed by professionals with seagoing experience — designed to meet the real-world demands of maritime training and career progression.



Transforming Training into Measurable Maritime Excellence

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