

WEBINAR

7 May 2026 | 10:00 - 12:00 EEST



Enhancing Operational Safety & Safety Awareness on Board (Part I)

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|---------------|---|
| 10.00 - 10.50 | Gas Detection Onboard
Polaris Consulting Engineers P.C. |
| 10.50 - 11.00 | Break |
| 11.00 - 11.50 | 4+1 Steps For Safe Work
In Confined Spaces
VANOS S.A. |
| 11.50 - 12.00 | Q&A |

Addressed to crew officers (deck & engine) and office personnel of HELMEPA Member companies

Level of knowledge

Beginner to Intermediate

Participants will receive a HELMEPA Academy Certificate of Attendance

WEBINAR OUTLINE | LEARNING OBJECTIVES

Gas Detection Onboard

This course will provide a hands-on overview on gas detectors and how to use them. Participants will become familiar with hazard identification, gas sampling and measurement as well as device operation and maintenance.

- Physical and chemical characteristics of gases
- Types of gas detection instruments and sensors
- Gas sampling and measurement

4+1 Steps For Safe Work In Confined Spaces

- Better understanding of hazards and effects
- Procedures, Engineering systems and PPE, evaluation and right use
- In practice implementation
- Why “safety first” is not enough, how efficiency productivity and safety collaborate and not competing

2026 REFRESHER TRAINING PROGRAM
From our members for our members



HELMEPA MARITIME TRAINING CENTER
for Pollution Prevention, Safety at Sea
and Environmental Awareness

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