## Sustainable Marine Environment Protection in Oil, Gas & Maritime Fields Training Course

11 - 15 Aug 2025 London - Premier Inn Victorya





### Sustainable Marine Environment Protection in Oil, Gas & Maritime Fields Training Course

**Ref.:** 103600377\_55025 **Date:** 11 - 15 Aug 2025 **Location:** London - Premier Inn Victorya **Fees:** 5700 **Euro** 

#### **Course Overview:**

Sustainable Marine Environment Protection in Oil, Gas & Maritime Fields is a CPD-certified, industryfocused corporate training course tailored to empower professionals in offshore oil and gas, shipping, and maritime regulatory sectors with the tools, frameworks, and strategies needed to address marine environment protection challenges. This course integrates international law UNCLOS, MARPOL, regulatory protocols, pollution prevention, biodiversity conservation, and sustainability assessments.

Participants will develop a deep understanding of marine environmental sustainability, ocean pollution prevention, offshore oil and gas environmental compliance, and maritime environmental awareness. Leveraging current marine protection international law and frameworks, such as the OPRC Protocol, this program trains attendees in marine ecology impact assessment, EIA practices, offshore decommissioning, and monitoring techniques. Case studies, stakeholder engagement strategies, and legal instruments will be used extensively, supported by insights from the provided PDFs including the IMLI Course, Technical Notes, and Environmental Frameworks.

#### **Target Audience:**

- Marine environmental officers
- HSE managers in oil & gas firms
- Offshore project managers
- Maritime compliance officers
- · Legal & regulatory professionals in shipping
- Environmental consultants and auditors

#### **Targeted Organizational Departments:**

- Environmental Compliance and Sustainability
- Marine Operations and Offshore Projects
- Health, Safety, and Environment HSE
- Legal and Regulatory Affairs
- Risk and Governance Departments



#### **Targeted Industries:**

- Oil & Gas Offshore and Onshore
- Maritime and Shipping
- Ports and Harbors Authorities
- Environmental Consultancy
- Marine Construction & Dredging Firms
- Coastal Infrastructure Development

#### **Course Offerings:**

By the end of this course, participants will be able to:

- Apply UNCLOS environmental obligations and MARPOL compliance practices
- Design and implement effective marine pollution prevention strategies
- Conduct marine ecology impact assessments and decommissioning plans DEMP
- Navigate international frameworks for oil spill response and OPRC protocol
- Ensure environmental compliance in the shipping and offshore industries
- · Monitor and report on marine environmental sustainability indicators

#### **Training Methodology:**

This course utilizes interactive and experiential learning methods. It includes:

- Real-life case studies e.g., oil spill incidents, marine protected area policies
- Group work and breakout sessions for stakeholder analysis
- Legal scenario simulation and compliance planning
- Interactive lectures with environmental impact models
- Debriefing and feedback sessions focused on MARPOL, UNCLOS, and EIA

#### **Course Toolbox:**

- Digital course workbook
- Marine pollution audit templates
- EIA and DEMP guideline checklists
- UNCLOS and MARPOL law summaries
- Compliance audit forms

Sample environmental monitoring plans not tools, but example formats

#### **Course Agenda:**



#### **Day 1: Marine Environmental Frameworks and Global Governance**

- Topic 1: Introduction to Marine Environmental Sustainability and International Mandates
- Topic 2: UNCLOS Environmental Obligations and Their Application
- Topic 3: Global and Regional Governance IMO, ROPME, Barcelona Convention
- Topic 4: Marine Pollution Regulations and Legal Instruments
- Topic 5: Stakeholder Roles and Cross-Sector Responsibilities in Marine Protection
- **Topic 6:** The Role of the Shipping and Oil Industry in Marine Sustainability
- Reflection & Review: Global trends and institutional responsibilities in marine protection

#### Day 2: Regulatory Compliance, Pollution Control & Planning

- Topic 1: MARPOL Annexes I-VI and Compliance Systems
- Topic 2: OPRC Protocol and National Oil Spill Contingency Planning
- **Topic 3:** Environmental Compliance in the Shipping Industry
- Topic 4: Coastal and Offshore Environmental Impact Assessments EIA
- **Topic 5:** ISO 14001, Environmental Audits, and Marine Compliance Standards
- Topic 6: Shipboard Waste, Ballast Water, and Sewage Regulations
- Reflection & Review: How legal tools shape enforcement in marine protection

#### Day 3: Offshore Oil & Gas Sector: Impacts, Risks & Mitigation

- Topic 1: Marine Biodiversity Impacts from Oil and Gas Activities
- Topic 2: Pollution from Exploration, Production, and Storage Platforms
- **Topic 3:** Risk Mitigation Techniques for Offshore Operations
- **Topic 4:** Sediment, Water, and Marine Life Monitoring Techniques
- **Topic 5:** Decommissioning Environmental Management Plans DEMP
- Topic 6: International and National Case Law: Liability and Compensation
- Reflection & Review: Aligning energy projects with sustainable ocean goals

#### Day 4: Practical Tools, Sector Standards & Best Practices

- Topic 1: Environmental Monitoring Protocols for Marine Projects
- **Topic 2:** Marine Protected Areas and Area-Based Management Tools
- Topic 3: Best Available Techniques BAT and Environmental Controls
- Topic 4: Incident Review: Oil Spills, Dumping, and Legal Breaches
- Topic 5: Regional Guidelines e.g., SEZAD, Indonesia and Implementation
- Topic 6: Developing Corporate Environmental Awareness Training
- Reflection & Review: How technology and data improve marine protection



#### Day 5: Integration, Enforcement, and Strategic Planning

- Topic 1: Integrating Marine Protection into Corporate Sustainability Policies
- Topic 2: Multi-Stakeholder Cooperation and Policy Coherence
- Topic 3: Public Reporting, Transparency, and Environmental Indicators
- **Topic 4:** International Liability Mechanisms and the Polluter Pays Principle
- Topic 5: Ecosystem-Based Management and Precautionary Approaches
- **Topic 6:** Capstone Workshop: Drafting a Marine Compliance Strategy
- Reflection & Review: Synthesis and action planning for marine sustainability

#### FAQ:

## What specific qualifications or prerequisites are needed for participants before enrolling in the course?

Participants should have at least 2 years of professional experience in environmental, legal, engineering, or marine-related fields. No specific academic degree is required, but a background in environmental management or marine operations is preferred.

## How long is each day's session, and is there a total number of hours required for the entire course?

Each day's session is generally structured to last around 4-5 hours, with breaks and interactive activities included. The total course duration spans five days, approximately 20-25 hours of instruction.

## What is the difference between UNCLOS and MARPOL regarding marine protection?

UNCLOS establishes the broad legal obligations of states to protect and preserve the marine environment, while MARPOL specifically addresses the prevention of pollution from ships. Both are essential: UNCLOS sets the legal framework, and MARPOL enforces pollution-specific controls.

#### How This Course is Different from Other Marine Environment Protection Courses:

Unlike generic marine conservation trainings, this course is uniquely tailored for professionals in the oil, gas, and shipping sectors where offshore operations pose direct risks to marine ecosystems. It blends legal frameworks UNCLOS, MARPOL, regional conventions ROPME, Barcelona, technical standards EIA, ISO, and real-world decommissioning and pollution case studies to build actionable skills. Derived from leading institutional references including IMLI's governance course and SEZAD's Technical Note, this course equips participants to not only understand but also implement effective marine environmental compliance strategies. It is CPD-certified and rooted in the latest regulatory, operational, and sustainability frameworks affecting today's maritime and energy industries.



### **Training Course Categories**



Finance and Accounting Training Courses



Agile PM and Project Management Training Courses



**Certified Courses By International Bodies** 



Communication and Public Relations Training Courses



Data Analytics Training and Data Science Courses



Environment & Sustainability Training Courses



Governance, Risk and Compliance Training Courses



Human Resources Training and Development Courses



IT Security Training & IT Training Courses



Leadership and Management Training Courses



Legal Training, Procurement and Contracting Courses



Maintenance Training and Engineering Training Courses



### **Training Course Categories**



Marketing, Customer Relations, and Sales Courses



Occupational Health, Safety and Security Training Courses



Oil & Gas Training and Other Technical Courses



Personal & Self-Development Training Courses



Quality and Operations Management Training Courses



Secretarial and Administration Training Courses





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Paris - France



Phuket - Thailand



Prague - Czech Republic



**Rome - Italy** 



San Diego - USA



Sharm El-Sheikh -Egypt



Tbilisi - Georgia



## **Training Cities**









Tokyo - Japan

Trabzon - Turkey

Vienna - Austria

Zanzibar - Tanzania



Zoom - Online Training



# WHO WE ARE

Agile Leaders is a renowned training center with a team of experienced experts in vocational training and development. With 20 years of industry experience, we are committed to helping executives and managers replace traditional practices with more effective and agile approaches.

## **OUR VISION**

We aspire to be the top choice training provider for organizations seeking to embrace agile business practices. As we progress towards our vision, our focus becomes increasingly customer-centric and agile.

## **OUR MISSION**

We are dedicated to developing valueadding, customer-centric agile training courses that deliver a clear return on investment. Guided by our core agile values, we ensure our training is actionable and impactful.

## WHAT DO WE OFFER

At Agile Leaders, we offer agile, bite-sized training courses that provide a real-life return on investment. Our courses focus on enhancing knowledge, improving skills, and changing attitudes. We achieve this through engaging and interactive training techniques, including Q&As, live discussions, games, and puzzles.

