### **Training Title**

MARINE HAZARDS PREVENTION, CONTROL AND MANAGEMENT INCLUDING MARINE EMERGENCIES

#### **Training Duration**

5 days

## **Training Venue and Dates**

	MARINE HAZARDS PREVENTION, CONTROL AND MANAGEMENT	5	12 - 16 February,	\$5, 500	Dubai. UAE.	
INCLUDING	INCLUDING MARINE EMERGENCIES		2024			

Trainings will be conducted in any of the 5-star hotels.

#### **Training Fees**

\$5,500 per participant for Public Training includes Materials/Handouts, tea/coffee breaks, refreshments & Buffet Lunch.

#### **Training Certificate**

Prolific Consultants FZE Certificate of Course Completion will be issued to all attendees.

# TRAINING OVERVIEW COURSE DESCRIPTION

This five-day training course is designed for all personnel with marine terminal and/or shipyard safety responsibilities in a position of leadership in which you may have to identify hazards, recommend hazard control strategies, and assist with training efforts. Some positions could include shipyard supervisor, port engineer, ship repair supervisor or manager, facilities manager, port maintenance technician, safety technician, safety managers, shipyard or marine terminal managers, electrical managers, dockworker, managers/supervisors, and port safety.

#### **COURSE OBJECTIVE:**

Upon the successful completion of this course, each participant will get knowledge about:

- The various hazards, frequency rates, and historical rates relevant to the maritime industries
- The applicable standards that apply to the maritime industry
- How to identify hazards and recommend control techniques that can prevent injuries related to maritime operations
- Become more knowledgeable of the standards that apply to the maritime industry.
- Determine how the standard applies to specific operations in shipping companies and marine terminals.
- Learn best practices for controlling hazards in the industry.
- Recognize and evaluate hazards in the industry.



#### **SUITABLE FOR:**

THIS TRAINING SEMINAR WILL GREATLY BENEFIT ALL INDIVIDUALS WHO WISH TO IMPROVE THEIR LEADERSHIP SKILLS AND DEVELOP THEIR PERSONAL POWER AND EFFECTIVENESS:

- MANAGERS
- TEAM LEADERS
- SUPERVISORS
- PROFESSIONALS
- TECHNICAL STAFF
- SUPERINTENDENTS
- OPERATORS
- OFFICERS
- PROCUREMENT PROFESSIONALS
- SUPPLIERS
- PLANNERS
- INVENTORY PROFESSIONALS

#### TRAINING METHODOLOGY:

A highly interactive combination of lectures and discussion sessions will be managed to maximize the amount and quality of information and knowledge transfer. The sessions will start by raising the most relevant questions and motivating everybody to find the right answers. You will also be encouraged to raise your own questions and to share in the development of the right answers using your own analysis and experiences. Tests of multiple-choice type will be made available on a daily basis to examine the effectiveness of delivering the course.

# **COURSE OUTLINE:**

## Day 1

- Maritime Disasters: How to Prevent and Control
- About Maritime Accidents
- Maritime Safety
- International Maritime Organization (IMO)
- How can we prevent Maritime Accidents?
- What is the example of Disaster Prevention? What is Prevention in Disaster?
- What modern technology available today to reduce or prevent shipwrecks?

#### DAY 2

- An introduction to emergency preparation and response
- Preparation and planning
- Communication
- Emergency organisation
- Training and drills
- Media

#### DAY 3

- Safety & Risk Management
- Understanding Risk: Identifying & Assessing Risks in Marine Operations
- Safety Standards & Compliance: International & National Regulations
- Implementing Safety Management Systems
- Accident Prevention Strategies & Safety Audits
- Emergency Response & Crisis Management

#### DAY 4

- Environmental Impact and Sustainability
- Environmental Impact of Terminal/Marine Operations
- Efficient Management & Pollution Control
- Energy Efficiency & Carbon Footprint Reduction
- Implementation of Sustainable Practices in Terminal/Marine Operations

#### DAY 5

- Terminal Emergency Preparedness and Management
- Terminal Emergency Planning Plan Components and Procedures
- Definitions and Hierarchy of Emergency Terminal Emergency Plan
- Emergency Removal of Tanker from Berth
- Emergency Evacuation escape routes, survival craft
- Marine Terminal Safety and Fire Protection
- Fire Fighting Equipment and PPE

<u>Case</u>	<u>Studies,</u>	<u>Role Plays,</u>	<u>Videos,</u>	Discussions,	Last	Day	Review	& 1	<u>Assessments</u>	WIII	be	<u>carried</u>
out.												