

## **Awareness training on handling dangerous goods (IMDG Cargo) at Ports**

**Objective:** In recent years transportation of dangerous goods has undergone significant growth. With the increase of dangerous goods transported in the world, it became ever more important that all involved in the supply chain understand the basic concepts of transporting, storing and handling dangerous goods appropriately in order to reduce the risks related to these activities.

The program is focussed to educate various port stakeholders to understand relevant statutory requirements of SOLAS, IMDG code, MARPOL, potential hazards during handling, transporting and stowage and managing risk through preparation and implementation of emergency response procedures.

### **Topic Covered:**

- Introduction
- Brief details of the statutory requirements and compliances with respect to handling, transporting and stowage of DG cargoes on vessel and port.
- Documentation requirements
- Procedures for handling DG cargoes at port
- Segregation and Separation at port
- Emergency Response Procedures at port
- Drills and Training

**Training Duration:** Half Day

### **Trainers Profile:**

**Dipak Sonawane:** M.Tech. Environmental Mgt., BE Chemical, Advanced Diploma in Industrial Safety, Lead Auditor in Occupational Health Safety Management Systems (ISO 45001:2018) and Quality Management System (ISO 9001:2015) having 15 years of experience in the field of Risk Assessment, Safety Audit, Fire Safety Audit, Disaster Management plan, Oil Spill Contingency Plan for Marine infrastructure and providing training on Disaster Risk Management.

**Sudarshan Daga:** M.Tech. Chemical Engineering, Lead Auditor in Occupational Health Safety Management Systems (ISO 45001:2018) having 13+ years of experience in the field of Risk Assessment, Safety Audit, Fire Safety Audit, Disaster Management plan, Oil Spill Contingency Plan for Marine infrastructure and providing training on Disaster Risk Management.

**Somesh Gupta:** BE Mechanical Engineering, NEBOSH IGC - Occupational, Health and Safety, Lead Auditor in Quality Management System (ISO 9001:2015) having 14+ years of experience in the field of Risk Assessment, Safety Audit, Fire Safety Audit, Disaster Management plan, Oil Spill Contingency Plan for Marine infrastructure and providing training on Disaster Risk Management.

**Mangesh Sathe:** BS Marine Engineering, Lead Auditor for ISO 45001:2018, 14001:2015, 9001:2015, ISO/IEC 27001:2013, having 15 + years of experience in plan appraisal of the machinery systems of the existing ships, Certification, representing in IACS Environmental panel as Project manager, statutory plan appraisal for compliance with requirements of - SOLAS, MARPOL, BWMC, IBC code, IMDG code, LHNS code, OSV chemical code, etc.