

## ISO 50001: 2018

# ENERGY MANAGEMENT SYSTEMS

**Course aim and objectives:** ISO 50001:2018 energy management systems international standard promotes shipping company energy efficiency standards above and beyond minimum compliance. Integration and implementation of the provisions of the standard through the company's safety management system improves the efficiency of energy related operational processes. This course provides participants with the knowledge and methodologies for continual improvement by implementing a comprehensive energy management system

**Course main elements:**

- ISO 50001:2018 scope, terms, and structure
- Energy management system requirements
- Compatibility with ISO 14001:2015
- Integration in the safety management system
- Responsibilities and record keeping
- Certification process
- Practical exercises and final examination

**Course participation:** The course is open to shipping company safety, quality and environmental managers, fleet superintendents, shipboard team members involved in the process

**Course duration:** **1 day** This training program is provided with real time instruction through zoom platform in a pre-scheduled interactive learning session

**Course Schedule:** 10:00 - 17:00 hours

**Registration:** Please complete the course registration form or contact Mrs. Angie Panagiotarakou email: [training@dynamarine.com](mailto:training@dynamarine.com) Tel: (+30) 210 894 1667

**Fees:** Euros 350 per day per participant. Discount of 10% is offered to individual participants registering to this course. Group discounts of 15% are also arranged for companies registering 3+ participants

**Instructor:** Capt. Titos Giannakakis - Senior Maritime Trainer & Marine Consultant - DYNAMARINE Academy