



*Training Course:  
Assets and properties in facilities*

*30 August - 10 September 2027  
Kuala Lumpur (Malaysia)*

## Training Course: Assets and properties in facilities

Training Course code: EN235005 From: 30 August - 10 September 2027 Venue: Kuala Lumpur (Malaysia) - Training  
Course Fees: 11150 € Euro

### Introduction

Effective management of assets and properties is essential for maintaining operational efficiency, reducing lifecycle costs, and ensuring the sustainability of facilities. Organizations must adopt structured approaches to manage physical assets, optimize performance, and align maintenance and operational strategies with business objectives.

This program, designed by Global Horizon Training Center, equips participants with comprehensive knowledge and practical skills to manage assets and properties within facilities over a structured 10-day training, focusing on lifecycle management, maintenance strategies, and performance optimization.

### Course Objectives

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

- Understand asset and property management principles in facilities
- Develop asset lifecycle management strategies
- Implement maintenance planning and reliability practices
- Optimize facility performance and resource utilization
- Manage asset data, documentation, and records
- Apply risk management and compliance frameworks
- Improve cost efficiency and asset value
- Utilize performance metrics and asset management systems

### Target Audience

This program is designed for:

- Facility Managers and Supervisors
- Asset Management Professionals
- Maintenance and Reliability Engineers
- Property and Operations Managers
- Technical Staff involved in facility operations
- Professionals responsible for infrastructure and asset performance

### Outline

#### Day 1: Fundamentals of Asset and Property Management

- Introduction to asset management in facilities
- Types of assets and property classification
- Asset lifecycle concepts
- Role of asset management in organizational performance
- Overview of standards ISO 55000

#### Day 2: Asset Register and Data Management

- Developing and managing asset registers
- Asset identification and coding systems
- Data collection and documentation
- Digital asset management systems CMMS/EAM
- Data quality and governance

#### Day 3: Asset Lifecycle Planning and Strategy

- Lifecycle costing and planning
- Asset acquisition and commissioning
- Operation and utilization strategies
- Disposal and replacement planning
- Strategic asset management planning SAMP

#### Day 4: Maintenance Management and Reliability

- Maintenance strategies preventive, predictive, corrective
- Reliability-centered maintenance RCM
- Maintenance planning and scheduling
- Work order management
- Spare parts and inventory control

#### Day 5: Performance Monitoring and KPIs

- Defining asset performance indicators
- Monitoring asset condition and performance
- Benchmarking and performance evaluation
- Data-driven decision-making
- Reporting and dashboards

#### Day 6: Risk Management and Compliance

- Risk identification and assessment
- Asset criticality analysis
- Regulatory compliance and safety requirements
- Environmental and sustainability considerations
- Audit and inspection processes

#### Day 7: Financial Management of Assets

- Asset valuation and depreciation
- Budgeting and cost control

- Capital vs. operational expenditures
- Financial planning for asset management
- Cost optimization strategies

#### Day 8: Facilities Operations and Optimization

- Facility operations management
- Space and resource optimization
- Energy management and efficiency
- Smart facilities and digitalization
- Continuous improvement strategies

#### Day 9: Technology and Digital Transformation

- CMMS and EAM systems implementation
- IoT and predictive analytics in asset management
- Digital twins and smart asset monitoring
- Data integration and automation
- Future trends in facilities management

#### Day 10: Integration, Strategy, and Case Studies

- Integrating asset management with business strategy
- Developing asset management frameworks
- Organizational alignment and governance
- Best practices and lessons learned
- Case studies and real-world applications

## Registration form on the Training Course: Assets and properties in facilities

Training Course code: EN235005 From: 30 August - 10 September 2027 Venue: Kuala Lumpur (Malaysia) -  
Training Course Fees: 11150 € Euro

Complete & Mail or fax to Global Horizon Training Center (GHTC) at the address given below

### Delegate Information

Full Name (Mr / Ms / Dr / Eng): .....  
Position: .....  
Telephone / Mobile: .....  
Personal E-Mail: .....  
Official E-Mail: .....

### Company Information

Company Name: .....  
Address: .....  
City / Country: .....

### Person Responsible for Training and Development

Full Name (Mr / Ms / Dr / Eng): .....  
Position: .....  
Telephone / Mobile: .....  
Personal E-Mail: .....  
Official E-Mail: .....

### Payment Method

- ☐ Please find enclosed a cheque made payable to Global Horizon
- ☐ Please invoice me
- ☐ Please invoice my company

### Easy Ways To Register

Telephone:  
+201095004484 to  
provisionally reserve your  
place.

Fax your completed  
registration  
form to: +20233379764

E-mail to us :  
info@gh4t.com  
or training@gh4t.com

Complete & return the  
booking form with cheque  
to: Global Horizon  
3 Oudai street, Aldouki,  
Giza, Giza Governorate,  
Egypt.