



# Training Course: Assets and properties in facilities

22 December 2024 - 2 January 2025 Cairo (Egypt) Holiday Inn & Suites Cairo Maadi, an IHG Hotel



## Training Course: Assets and properties in facilities

Training Course code: EN235005 From: 22 December 2024 - 2 January 2025 Venue: Cairo (Egypt) - Holiday Inn & Suites Cairo Maadi, an IHG Hotel Training Course Fees: 6240 

Euro

#### Introduction:

Assets and properties are crucial components of any facility that must be managed effectively to ensure their longevity and efficient use. Civil assets, mechanical assets, and electrical assets are some of the main types of assets found in facilities. The management of these assets requires specialized knowledge and skills, and this training program aims to provide participants with the necessary tools to effectively manage these assets.

#### Objectives:

- To understand the importance of effective asset management in facilities.
- To gain knowledge about the different types of assets found in facilities, including civil, mechanical, and electrical assets.
- To learn how to assess the condition of assets and develop maintenance strategies to extend their life.
- To understand the principles of risk management and how to apply them in asset management.
- To learn how to track asset performance and make data-driven decisions to optimize their use.
- To gain an understanding of the regulations and standards governing asset management in facilities.

#### Target Audience:

This training program is suitable for professionals involved in the management of assets in facilities, including facility managers, engineers, maintenance technicians, and operations managers.

#### **Outlines:**

#### Day 1:

#### Introduction to Asset Management

- · Definition and importance of asset management
- · Types of assets found in facilities
- · Key challenges in asset management

#### Day 2:



#### Asset Inventory and Classification

- · Conducting an asset inventory
- · Classifying assets based on their criticality and priority
- Asset data management

#### Day 3:

#### Asset Assessment and Condition Monitoring

- Techniques for assessing asset condition
- · Condition monitoring tools and technologies
- · Root cause analysis for identifying asset problems

#### Day 4:

#### Maintenance Strategies for Assets

- Developing maintenance strategies for different types of assets
- Preventive maintenance and predictive maintenance techniques
- Strategies for reducing maintenance costs

#### Day 5:

#### Risk Management in Asset Management

- Principles of risk management in asset management
- · Risk identification and assessment
- Mitigation strategies for managing risks

#### Day 6:

#### Performance Management of Assets

- Key performance indicators for tracking asset performance
- · Performance monitoring and reporting
- Making data-driven decisions to optimize asset use



#### Day 7:

#### Regulatory Compliance in Asset Management

- · Overview of regulations and standards governing asset management
- · Compliance requirements for different types of assets
- Strategies for maintaining compliance

#### Day 8:

#### Civil Assets in Facilities

- · Types of civil assets in facilities
- Maintenance and management strategies for civil assets
- Common challenges in managing civil assets

#### Day 9:

#### Mechanical Assets in Facilities

- Types of mechanical assets in facilities
- Maintenance and management strategies for mechanical assets
- Common challenges in managing mechanical assets

#### Day 10:

#### **Electrical Assets in Facilities**

- Types of electrical assets in facilities
- Maintenance and management strategies for electrical assets
- Common challenges in managing electrical assets



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

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

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