



*Training Course:  
LNG Project Management*

*4 - 8 August 2024*

*Cairo (Egypt)*

*Holiday Inn & Suites Cairo Maadi, an IHG Hotel*

## Training Course: LNG Project Management

Training Course code: EN235145 From: 4 - 8 August 2024 Venue: Cairo (Egypt) - Holiday Inn & Suites Cairo Maadi, an IHG Hotel Training Course Fees: 3900 € Euro

### Introduction

Welcome to the LNG Project Management Training Program. Liquefied Natural Gas LNG is a critical component of the global energy landscape, and successful management of LNG projects is vital to meet growing energy demands. This intensive 5-day program has been designed to equip professionals with the knowledge and skills necessary to excel in the field of LNG Project Management.

### Objectives

Upon completion of this training program, participants will:

- Gain a Comprehensive Understanding of LNG: Participants will acquire a solid foundation in LNG fundamentals, including its production, transportation, and distribution, enabling them to grasp the intricacies of LNG projects.
- Master Project Management Techniques: Participants will develop a strong grasp of project management principles, methodologies, and tools essential for the successful initiation, execution, and completion of LNG projects.
- Learn to Navigate Regulatory and Environmental Challenges: The program will equip participants with the knowledge needed to navigate the complex regulatory and environmental aspects associated with LNG projects, ensuring compliance and sustainability.
- Enhance Risk Management Skills: Participants will learn to identify, assess, and mitigate risks specific to LNG projects, helping them make informed decisions and manage project uncertainties effectively.
- Improve Communication and Collaboration: Effective communication and collaboration are critical in LNG projects. Participants will learn strategies for clear communication and teamwork among stakeholders.
- Evaluate and Apply Lessons Learned: Upon completion, participants will be able to conduct post-project evaluations, extract valuable lessons from completed projects, and apply these insights to future LNG endeavors.

### Target Audience

This training program is ideal for professionals involved in or aspiring to work in the LNG industry. It is particularly beneficial for:

- Project Managers: Experienced project managers seeking to specialize in LNG projects.
- Engineers and Technical Experts: Engineers, technicians, and technical experts working in the LNG sector looking to broaden their project management skills.
- Energy Industry Professionals: Those working in the broader energy industry oil, gas, utilities who want to expand their expertise into LNG.
- Regulatory and Environmental Specialists: Professionals involved in regulatory compliance and

environmental assessments related to LNG projects.

- Consultants and Analysts: Consultants and analysts advising on LNG projects, including feasibility and risk assessments.
- Government and NGO Representatives: Officials from government agencies and non-governmental organizations involved in energy policy and environmental regulation.
- Investors and Financiers: Individuals interested in investing in or financing LNG projects and wanting to understand project dynamics and risks.

## Training Program Outline

### Day 1: Introduction to LNG and Project Management

1. LNG Basics
  - What is LNG?
  - Importance in the energy industry.
2. LNG Supply Chain Overview
  - From production to distribution.
  - Key components and processes.
3. Project Management Principles
  - Basics of project management.
  - Project lifecycle phases.
  - Key roles and responsibilities.

### Day 2: LNG Project Planning and Feasibility

1. Project Planning
  - Defining project objectives and scope.
  - Stakeholder analysis and management.
2. Feasibility Studies
  - Economic feasibility analysis.
  - Environmental and regulatory considerations.

### Day 3: LNG Project Execution

1. Engineering and Design
  - Front-end engineering design FEED.
  - Procurement strategies.
2. Construction and Commissioning
  - Construction phases.
  - Quality control and safety measures.

### Day 4: LNG Project Monitoring and Control

1. Monitoring and Reporting
  - Project performance metrics.
  - Progress tracking and reporting.
2. Risk Management
  - Identifying and assessing project risks.

- Risk mitigation strategies.

#### Day 5: LNG Project Closure and Post-Project Evaluation

1. Project Closure
  - Handover and acceptance procedures.
  - Closing out contracts and financials.
2. Post-Project Evaluation
  - Assessing project success.
  - Lessons learned and knowledge transfer.

## Registration form on the Training Course: LNG Project Management

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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  
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to: Global Horizon  
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