



*Training Course:
International Oil Supply, Transportation,
Refining & Trade*

*4 - 8 April 2027
Cairo (Egypt)*

Training Course: International Oil Supply, Transportation, Refining & Trade

Training Course code: EN6077 From: 4 - 8 April 2027 Venue: Cairo (Egypt) - Training Course Fees: 4410 € Euro

Introduction

The global oil industry operates through a complex and interconnected system involving supply chains, transportation networks, refining processes, and international trade mechanisms. Understanding how crude oil moves from production to final markets is essential for managing risks, optimizing logistics, and maximizing commercial value.

This program, designed by Global Horizon Training Center, equips participants with comprehensive knowledge of the international oil value chain, focusing on supply dynamics, transportation systems, refining operations, and trading strategies.

Course Objectives

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

- Understand the global oil supply chain from upstream to downstream
- Analyze crude oil transportation methods and logistics
- Explain refining processes and product outputs
- Understand international oil markets and pricing mechanisms
- Apply trading strategies and risk management techniques
- Evaluate supply-demand dynamics and market trends
- Identify regulatory and geopolitical factors affecting trade
- Enhance decision-making in oil supply and trading operations

Target Audience

This program is designed for:

- Oil & Gas Professionals across upstream, midstream, and downstream sectors
- Supply Chain and Logistics Managers
- Trading and Commercial Professionals
- Refinery and Operations Engineers
- Finance and Risk Management Specialists
- Government and Regulatory Personnel

Outline

Day 1: Global Oil Industry and Supply Chain Overview

- Overview of the oil value chain upstream, midstream, downstream
- Global oil reserves and production trends
- Supply-demand fundamentals
- Key players and market structure
- Introduction to oil economics

Day 2: Transportation and Logistics of Oil

- Pipeline transportation systems
- Marine transportation tankers and shipping routes
- Storage and terminal operations
- Logistics planning and optimization
- Risk management in oil transportation

Day 3: Refining Processes and Product Distribution

- Crude oil characteristics and classification
- Refining processes distillation, cracking, reforming
- Product yields and quality specifications
- Refinery operations and optimization
- Distribution of refined products

Day 4: Oil Markets and Trading Mechanisms

- Structure of global oil markets
- Pricing benchmarks Brent, WTI, Dubai
- Trading instruments spot, futures, derivatives
- Risk management and hedging strategies
- Contract structures and negotiation

Day 5: Strategy, Risk, and Market Analysis

- Geopolitical and regulatory impacts on oil markets
- Market analysis and forecasting techniques
- Strategic decision-making in oil trading
- Sustainability and energy transition considerations
- Case studies and real-world applications

Registration form on the Training Course: International Oil Supply, Transportation, Refining & Trade

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

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Payment Method

- ☐ Please find enclosed a cheque made payable to Global Horizon
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