

LNG Trading, Pricing & Risk Management

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LNG Trading, Pricing & Risk Management

5 days training course

For detailed information on training course dates, please click the link:

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Course Overview

This course provides a deep dive into the fundamentals of Liquefied Natural Gas (LNG) trading, pricing mechanisms, and risk management strategies. Participants will explore the global LNG market structure, supply and demand dynamics, contract negotiations, and pricing models. Through real-world case studies, the course will equip professionals with the knowledge to navigate market volatility, optimize trading strategies, and manage financial and operational risks effectively.

Course Objectives

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

- Understand the LNG value chain, market dynamics, and key trading hubs.
- Analyze pricing structures, including spot, long-term, and index-based pricing.
- Assess risks in LNG trading and apply hedging strategies.
- Navigate contract negotiations and LNG sales agreements.
- Evaluate the impact of global supply-demand trends on LNG pricing.
- Utilize financial instruments to manage market volatility.

Who Should Attend?

This course is ideal for:

- Energy traders and risk management professionals.
- LNG procurement and commercial managers.
- Market analysts and investment professionals.
- Legal and finance professionals in energy sectors.
- Government and regulatory authorities overseeing LNG markets.



Course Outline:

Day 1: Overview of LNG Markets

- The LNG value chain: production, liquefaction, transportation, and regasification
- Global supply-demand fundamentals
- LNG trading hubs and major market players

Day 2: LNG Pricing Mechanisms

- Long-term contracts vs. spot market trading
- Indexation to oil and gas benchmarks (Henry Hub, JKM, Brent)
- LNG price volatility and influencing factors

Day 3: Risk Management in LNG Trading

- Market risks: price, credit, and geopolitical risks
- Financial instruments for hedging (futures, swaps, and options)
- Case study: managing LNG price fluctuations

Day 4: LNG Contracts & Negotiations

- Types of LNG contracts (SPA, MSA, HOA)
- Contract clauses and risk allocation
- Negotiation strategies for traders and buyers

Day 5: Future Trends & Emerging Strategies

- The role of LNG in the energy transition
- The impact of environmental regulations on LNG markets
- Digitalization and AI in LNG trading and risk management



DOCUMENTATION

The **MTC team** has meticulously prepared **high-quality training materials** for distribution to all delegates.

CERTIFICATES

An **accredited Certificate of Completion** will be awarded to participants who successfully attend and complete the program.

SCHEDULE

Course sessions are scheduled as follows:

- Morning Session: 09:00 AM 1:00 PM
- Afternoon Session: 01:00 PM 05:00 PM

REGISTRATION & PAYMENT

To register, please complete the **registration form** available on the course page and submit it with your **preferred payment method**. Alternatively, you can contact us via **email or WhatsApp** for assistance.

TRAVEL & TRANSPORT

We ensure a **seamless travel experience** by providing **airport-hotel-airport** transfers for all participants.