

LNG Commercial Management: Markets, Pricing, and Hedging

4 – 15 October 2027
Barcelona (Spain)

UK Training

PARTNER



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Why This Course

The global LNG market is increasingly complex, with shifting supply-demand dynamics, volatile pricing, and evolving regulatory landscapes. Success in this environment requires more than operational expertise — it demands strategic insight, advanced commercial skills, and the ability to manage risk and optimize contracts effectively.

This intensive 10-day LNG Commercial Management course equips professionals with the knowledge, frameworks, and practical tools to excel in LNG trading, pricing, contract negotiation, and risk management. Through a blend of theoretical foundations, market analysis, and hands-on exercises, participants gain the capabilities to make informed decisions and drive commercial success in the global LNG industry.

What You'll Learn and Practice

By participating in this course, you will:

- Analyze global LNG market trends and their impact on commercial strategies.
- Master pricing mechanisms, contract structures, and negotiation strategies.
- Develop risk management and hedging techniques specific to LNG transactions.
- Understand the financial and investment considerations in LNG projects.
- Apply advanced trading strategies to optimize portfolios and market positions.
- Create actionable frameworks for LNG market analysis and decision-making.

The Program Flow

Day 1: Introduction to Global LNG Markets

- Overview of the LNG value chain
- Key players and stakeholders in the LNG industry
- Global supply and demand dynamics
- Emerging trends and market developments

Day 2: LNG Contract Structures and Negotiations

- Types of LNG contracts long-term, short-term, spot
- Key contract terms and conditions
- Negotiation strategies and best practices
- Case studies of successful LNG contracts

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Day 3: LNG Pricing Mechanisms

- Oil-linked vs. gas-indexed pricing
- Hub-based pricing and regional differences
- Price review mechanisms and renegotiations
- Pricing formulas and calculations

Day 4: Risk Management in LNG Transactions

- Identifying and assessing LNG-specific risks
- Credit risk management strategies
- Operational and logistical risk mitigation
- Regulatory and geopolitical risk considerations

Day 5: Introduction to LNG Hedging

- Fundamentals of financial derivatives in LNG markets
- Futures, forwards, and swaps for LNG
- Options strategies for LNG price risk management
- Basis risk and cross-commodity hedging

Day 6: Advanced Hedging Techniques

- Designing optimal hedging strategies
- Dynamic hedging and portfolio management
- Hedging LNG shipping and regasification exposures
- Quantitative models for hedge effectiveness analysis

Day 7: LNG Trading and Optimization

- Spot market trading strategies
- Arbitrage opportunities in global LNG markets
- Portfolio optimization techniques
- Trading desk operations and best practices

Day 8: LNG Project Financing and Investment

- Financial structures for LNG projects
- Risk allocation in project finance
- Investment analysis and decision-making tools
- Case studies of successful LNG project financing

Day 9: Regulatory Framework and Compliance

- International LNG trade regulations
- Environmental regulations and their impact on LNG
- Sanctions and trade restrictions
- Compliance best practices for LNG companies

Day 10: Future of LNG Markets and Innovation

- Emerging technologies in LNG production and transportation
- Small-scale LNG and new market opportunities
- LNG as a transition fuel and environmental considerations
- Digital transformation in LNG trading and operations

Individual Impact

- Gain confidence in analyzing and navigating complex LNG market dynamics.
- Enhance skills in contract negotiation, pricing strategy, and hedging.
- Develop a strategic mindset for risk management and portfolio optimization.

Work Impact

- Implement effective commercial strategies for LNG trading and contracts.
- Improve organizational decision-making on pricing, hedging, and project financing.
- Strengthen risk management practices and compliance frameworks.
- Drive measurable improvements in LNG portfolio performance and profitability.

Training Methodology

This course combines interactive lectures, case studies, and practical exercises to ensure applied learning:

- Real-world LNG market scenarios and contract analysis.
- Hands-on workshops for pricing, risk assessment, and hedging strategies.
- Group exercises simulating trading and negotiation environments.
- Guided discussions and peer collaboration to reinforce practical insights.

Beyond the Course

Participants will leave equipped to:

- Conduct comprehensive LNG market analyses and forecasting.
- Design and implement effective hedging and risk management strategies.
- Negotiate and optimize LNG contracts for maximum commercial advantage.
- Apply advanced trading and investment strategies to drive business success.

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