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CARBON MARKETS AND EMISSION TRADING FOR OIL COMPANIES

Start Date:	04/01/2027	**End Date:**	08/01/2027
Categories:	Oil & Gas	**Venues:**	London
Formats:	In Person	**Instructors:**	

OVERVIEW

This course demystifies carbon markets and equips oil companies with the tools to participate in carbon trading systems. It addresses regulatory compliance, trading mechanisms, offset strategies, and risk management in voluntary and compliance markets.

OBJECTIVES

By the end of this course, participants will be able to: • Understand carbon pricing mechanisms and market dynamics. • Navigate regulatory frameworks such as ETS and CORSIA. • Participate effectively in carbon markets and auctions. • Design offset strategies using credible carbon credits. • Mitigate financial risks associated with emission trading.

COURSE OUTLINE

1. Introduction to Carbon Pricing and Market Principles 2. Compliance vs. Voluntary Carbon Markets 3. Emission Trading Schemes (ETS): EU ETS, CORSIA, and others 4. Offset Project Standards and Verification Mechanisms 5. Trading Strategies, Risk Management, and Reporting

TARGET AUDIENCE

Corporate sustainability strategists, finance officers, compliance teams, and environmental policy advisors in oil & gas firms.

METHODOLOGY

Simulated carbon trading exercises, policy briefings, offset project analysis, and compliance mapping.

CONCLUSION

Participants will return equipped to navigate global carbon markets, align with emission trading systems, and build financially sound carbon offset strategies.

DAILY AGENDA

Day 1: Carbon Markets Overview and Pricing Fundamentals

Understanding the mechanics of carbon pricing and how markets function.

Day 2: Compliance and Voluntary Market Frameworks

ETS, CORSIA, and voluntary systems explained in detail.

Day 3: Carbon Offsetting Projects and Standards

Criteria for offset quality, project registration, and verification bodies.

Day 4: Trading Mechanisms and Risk Management

Auction systems, secondary trading, hedging strategies, and market risks.

Day 5: Reporting and Strategic Implementation

Carbon accounting, disclosure frameworks, and corporate strategy alignment.

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