



Power Purchase Agreement (PPA) Transactions

19 - 23 Oct 2025
Manama (Bahrain)



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Ref.: 15766_325992 **Date:** 19 - 23 Oct 2025 **Location:** Manama (Bahrain) **Fees:** 5500 Euro

Introduction:

A Power Purchase Agreement PPA is a long-term contract between an energy producer and a buyer, typically a utility company or large corporate entity, that outlines the terms under which electricity will be generated and purchased. PPA transactions play a crucial role in the energy market, enabling producers to secure stable revenue streams while providing buyers with a reliable and cost-effective renewable or conventional energy source. These agreements are essential for financing energy projects, reducing market risks, and promoting the adoption of renewable energy sources, making them a key component in the global transition to sustainable energy solutions.

Targeted Groups:

- Energy project developers.
- Utility companies and power suppliers.
- Corporate energy buyers and large consumers.
- Legal professionals in energy contracts.
- Financial institutions and investors in energy projects.
- Government and regulatory bodies in the energy sector.
- Renewable energy consultants and advisors.
- Risk management professionals in the energy industry.

Course Objectives:

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

- Understand the fundamental concepts and principles of Power Purchase Agreements PPAs.
- Analyze the key components and provisions of PPA contracts.
- Develop skills for effective negotiation and drafting of PPAs.
- Identify and assess risks associated with PPA transactions.
- Explore financial models used in structuring energy projects.
- Understand regulatory and legal frameworks governing PPAs.
- Enhance stakeholder management techniques in PPA transactions.
- Evaluate pricing strategies and market dynamics in energy procurement.

Targeted Competencies:

- Understanding of PPA structures and key provisions.
- Contract negotiation and drafting skills.
- Risk assessment and mitigation in PPA transactions.
- Financial modeling and analysis for energy projects.
- Legal and regulatory compliance in energy contracts.
- Stakeholder management and relationship building.
- Market analysis and pricing strategies for energy sales.
- Knowledge of renewable energy project financing.

Course Content:

Unit 1: Introduction to Power Purchase Agreements:

- Define Power Purchase Agreements PPAs and their significance in the energy market.
- Discuss the historical context and evolution of PPAs.
- Explain the different types of PPAs, including fixed-price, variable-price, and take-or-pay contracts.
- Outline the roles of various stakeholders involved in PPA transactions.
- Explore the importance of PPAs in promoting renewable energy projects.

Unit 2: Key Components of a PPA:

- Identify the essential elements of a PPA, such as pricing, delivery terms, and duration.
- Discuss the implications of force majeure and termination clauses.
- Analyze the regulatory compliance requirements embedded in PPAs.
- Explore the performance guarantees and creditworthiness considerations.
- Review the methodologies for measuring and reporting energy production.

Unit 3: Negotiation and Drafting of PPAs:

- Develop negotiation strategies for favorable PPA terms.
- Understand the art of drafting clear and enforceable PPA agreements.
- Explore common pitfalls and challenges during the negotiation process.
- Discuss the role of legal counsel in PPA transactions.
- Review sample PPA agreements and highlight key clauses.

Unit 4: Financial Modeling and Risk Management:

- Learn the fundamentals of financial modeling for energy projects.
- Analyze the cost structures and pricing mechanisms in PPAs.
- Identify potential risks in PPA transactions and strategies to mitigate them.
- Explore methods for conducting sensitivity analysis and scenario planning.
- Discuss the impact of market conditions on PPA pricing and viability.

Unit 5: Regulatory Framework and Market Trends:

- Review the regulatory landscape governing PPAs in various jurisdictions.
- Discuss the role of government incentives and subsidies in PPA transactions.
- Analyze current market trends and their implications for future PPAs.
- Explore the impact of technological advancements on PPA structures.
- Discuss case studies of successful PPA transactions and lessons learned.



**Registration form on the :
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