Managing Complex Contracts in the Global Energy Sector Training Course



07 - 11 Dec 2026

Casablanca

4500 € (Per Person)

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Course Introduction / Overview:

The energy sector is defined by high-stakes, long-term contracts that require a sophisticated understanding of legal frameworks, project finance, and regulatory compliance. This training course is designed to give you the expertise needed to effectively manage these complex agreements, from exploration and production to distribution and sales. We will explore the intricacies of contracts across various energy markets, including oil and gas, renewables, and utilities. The curriculum draws on insights from leading academics like Donald N. Zillman, editor of "The Public and Private Regulation of the Oil and Gas Industry," which provides an essential perspective on the legal and regulatory landscape. At BIG BEN Training Center, we know that a single contractual misstep in the energy sector can have massive financial and operational consequences. This course provides a comprehensive roadmap for identifying, mitigating, and managing risks. You will learn to navigate the unique challenges of international agreements, address environmental and social governance (ESG) requirements, and structure contracts that support your organization's long-term strategic goals. You will leave with the ability to handle contracts with confidence and precision, ensuring that every agreement is a strategic asset for your business.

Target Audience / This training course is suitable for:

- Contract and commercial managers.
- Legal and compliance professionals.
- Engineers and project managers.
- Business development executives.
- Finance and investment professionals.
- Supply chain and procurement specialists.
- Senior executives in the energy industry.

Target Sectors and Industries:

- Oil and gas (upstream, midstream, downstream).
- Renewable energy (solar, wind, geothermal).
- Utilities and power generation.
- Mining and natural resources.
- Energy trading and commodity markets.
- Government agencies and regulators.
- Infrastructure and construction.

Target Organizations Departments:

- Contracts and commercial.
- Legal and compliance.
- Project and program management.
- Business development.
- Supply chain and procurement.
- Finance and investment.
- Risk management.

Course Offerings:

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

- Analyze and draft agreements across the energy value chain.
- Manage the complexities of production sharing agreements (PSAs) and joint operating agreements (JOAs).
- Negotiate project finance and power purchase agreements (PPAs).
- Implement risk management strategies for energy contracts.
- Ensure compliance with international environmental and social regulations.
- Handle complex disputes and arbitration in the energy sector.
- Develop a strategic approach to managing a portfolio of energy contracts.

Course Methodology:

This training course uses a highly specialized and practical methodology to address the unique challenges of the energy sector. We combine expert-led sessions with a focus on real-world case studies from around the globe. You will work on detailed scenarios involving production sharing agreements and project finance, giving you hands-on experience in drafting and negotiating clauses. The program includes workshops on how to apply risk assessment frameworks to energy projects and a deep dive into international arbitration processes. We'll use a variety of tools, including financial models and contract templates, to help you understand the nuances of these agreements. We encourage active participation and group discussions, giving you the chance to share experiences and learn from your peers. At BIG BEN Training Center, our goal is to move you beyond general contracting principles to a point where you can confidently navigate the high-stakes world of energy sector agreements.

Course Agenda (Course Units):

Unit One: Introduction to Energy Sector Contracts

- Overview of the energy value chain.
- Key contract types: PPAs, PSAs, JOAs.
- Legal and regulatory frameworks.
- Risk allocation in energy contracts.
- Introduction to project finance agreements.

Unit Two: Oil and Gas Contracts

- Managing production sharing agreements.
- Joint operating agreements.
- Service and drilling contracts.
- Key commercial terms and pricing mechanisms.
- Negotiating midstream and downstream contracts.

Unit Three: Renewable Energy and Power Agreements

- Power purchase agreements (PPAs).
- Solar and wind project contracts.
- Interconnection and transmission agreements.
- Managing regulatory compliance for renewables.
- Financing structures and guarantees.

Unit Four: International and Dispute Management

- Navigating international laws and jurisdictions.
- Arbitration in cross-border energy disputes.
- Managing political, social, and environmental risks.
- Force majeure and unforeseen circumstances.
- Ethical considerations in energy contracting.

Unit Five: Financial and Commercial Aspects

- Cost analysis and budget control.
- Guarantees, letters of credit, and security.
- Hedging and risk management strategies.
- Valuing and monetizing contracts.
- Best practices for contract administration.

FAQ:

Qualifications required for registering to this course?

There are no requirements.

How long is each daily session, and what is the total number of training hours for the course?

This training course spans five days, with daily sessions ranging between 4 to 5 hours, including breaks and interactive activities, bringing the total duration to 20 - 25 training hours.

Something to think about:

In a global push for sustainable energy, how can contract management professionals use innovative contractual frameworks to balance the financial realities of traditional energy with the long-term strategic needs of a transition to renewables?

What unique qualities does this course offer compared to other courses?

This training course is different because it focuses exclusively on the unique complexities of the energy sector. While other courses may give a general overview of contracting, our curriculum is tailored to the specific types of agreements you will encounter in oil and gas, renewables, and utilities. We provide hands-on training with real-world case studies, allowing you to work through complex scenarios involving project finance and international regulations. We also go beyond the standard contract lifecycle to address the specialized risks of the industry, such as political instability, environmental compliance, and long-term asset management. This course is for professionals who need to go from general knowledge to specialized expertise. You will leave with the ability to manage high-value energy contracts with the strategic mindset and confidence needed to succeed in this dynamic industry.