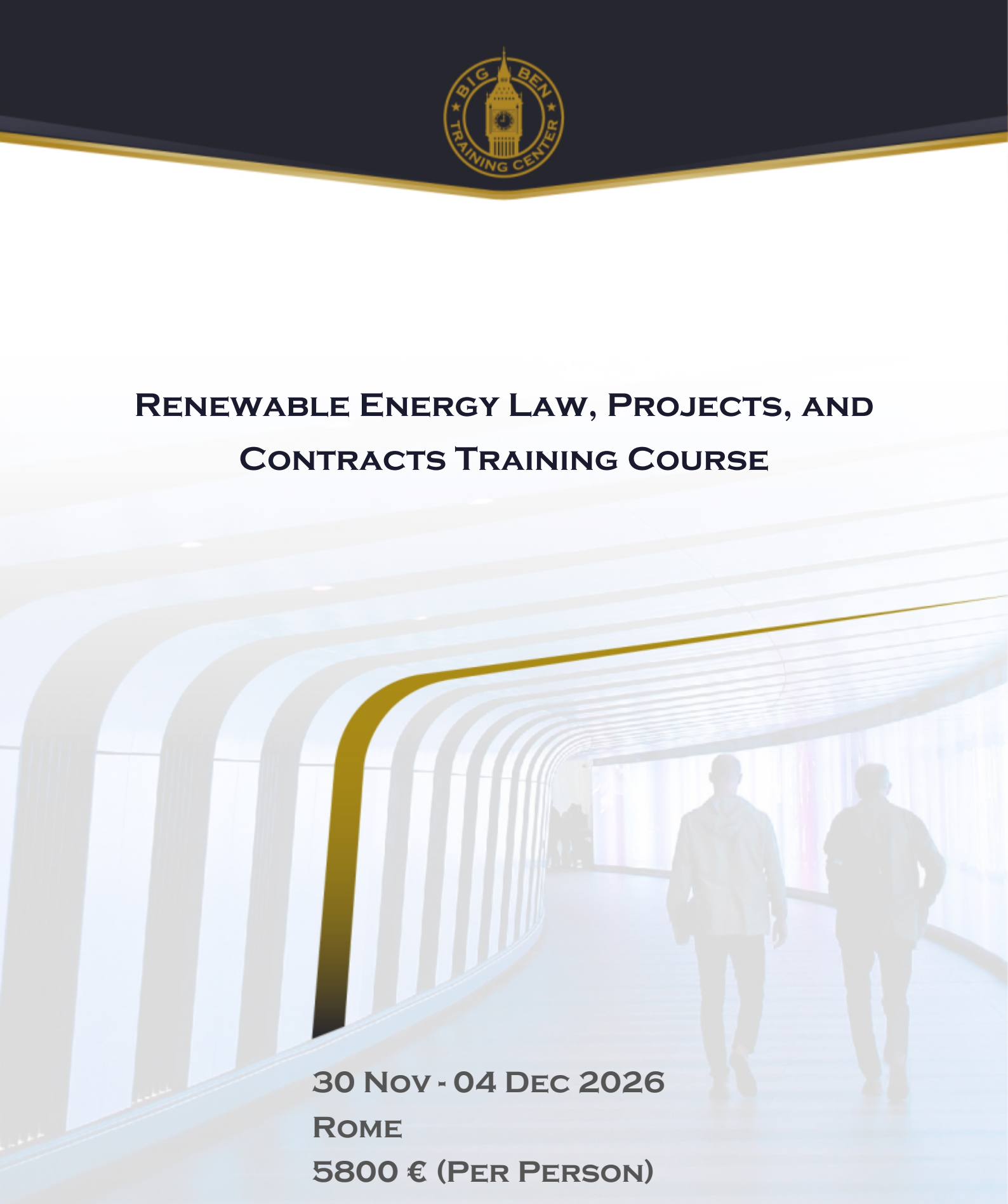
Renewable Energy Law, Projects, and Contracts Training Course



30 Nov - 04 Dec 2026

Rome

5800 € (Per Person)

Ref: #LAW9955_155549

Course Introduction / Overview:

The global energy landscape is undergoing a profound transformation, driven by the urgent need for decarbonization and the rapid advancement of renewable technologies. This shift presents immense opportunities but also complex legal and regulatory challenges. This comprehensive training course is meticulously designed to equip professionals with the specialized legal knowledge required to navigate the entire lifecycle of renewable energy projects. From policy frameworks and project permitting to contract negotiation and dispute resolution, participants will gain a deep, practical understanding of the critical legal components that underpin successful project development. Drawing on established principles and contemporary practices, as explored by scholars like Peter D. Cameron in works such as "International Energy Investment Law", this program delves into the intricacies of Power Purchase Agreements (PPAs), EPC contracts, and project financing. BIG BEN Training Center has developed this course to bridge the gap between theoretical legal knowledge and the commercial realities of the renewable energy sector, ensuring participants can confidently manage legal risks and facilitate sustainable energy investments.

Target Audience / This training course is suitable for:

- Legal Counsel and Corporate Lawyers.
- Energy Project Managers and Developers.
- Contract Managers and Administrators.
- Government Officials and Regulators.
- Compliance Officers in the Energy Sector.
- Investment Analysts and Finance Professionals.
- Engineers and Technical Consultants involved in project development.
- Procurement and Supply Chain Professionals.
- Environmental Policy Advisors.

Target Sectors and Industries:

- Energy and Utilities Sector.
- Renewable Energy Development Companies (Solar, Wind, Hydro, Geothermal).
- Legal Firms and Consulting Agencies.
- Banking, Finance, and Investment Institutions.
- Engineering, Procurement, and Construction (EPC) Companies.
- Governmental Bodies, Ministries of Energy, and Regulatory Agencies.
- Manufacturing Sector (especially for equipment supply).
- International Development Organizations.

Target Organizations Departments:

- Legal Department.
- Project Management Office.
- Contracts and Procurement Department.
- Compliance and Regulatory Affairs.
- Finance and Investment Department.
- Business Development and Strategy.
- Government and Public Relations.
- Operations and Maintenance.
- Environmental, Social, and Governance (ESG) Departments.

Course Offerings:

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

- Analyze the key international and national legal frameworks governing renewable energy.
- Master the process of drafting, reviewing, and negotiating Power Purchase Agreements (PPAs).
- Navigate the complexities of project permitting, land acquisition, and environmental regulations.
- Structure and negotiate Engineering, Procurement, and Construction (EPC) contracts effectively.
- Evaluate and mitigate legal risks throughout the renewable energy project lifecycle.
- Understand the legal aspects of project finance and investment in the renewables sector.
- Manage contractual disputes and apply appropriate resolution mechanisms.
- Assess the legal implications of emerging technologies like energy storage and green hydrogen.

Course Methodology:

The training methodology at BIG BEN Training Center is designed to be highly interactive, practical, and engaging, moving beyond traditional lecture formats to foster deep, applicable learning. This course utilizes a blended approach that combines expert-led presentations with intensive, hands-on exercises. A cornerstone of the program is the extensive use of real-world case studies, allowing participants to analyze actual renewable energy projects, deconstruct their contractual frameworks, and debate the legal challenges they faced. Interactive group sessions and workshops will focus on practical skills such as negotiating key clauses in a Power Purchase Agreement or simulating a due diligence process. Participants will work in teams to solve complex legal problems, mirroring the collaborative nature of the energy industry. Ample time is allocated for Q&A sessions and peer-to-peer discussions, creating a rich learning environment where experiences and insights are shared. The facilitator will provide continuous feedback, ensuring that participants can directly apply the learned concepts to their professional roles.

Course Agenda (Course Units):

Unit One: Foundations of Renewable Energy Law and Policy

- Introduction to the Global Energy Transition and its Legal Drivers.
- Overview of Renewable Energy Sources and Technologies.
- International Legal Frameworks and Climate Change Agreements.
- National Renewable Energy Policies and Support Mechanisms.
- The Role of Regulatory Bodies in the Energy Sector.
- Comparative Analysis of Energy Laws in Different Jurisdictions.
- Principles of Public and Administrative Law in Energy Regulation.

Unit Two: Project Development, Permitting, and Environmental Compliance

- The Legal Lifecycle of a Renewable Energy Project.
- Site Selection, Land Acquisition, and Securing Land Rights.
- Navigating the Environmental Impact Assessment (EIA) Process.
- Grid Connection Agreements and Interconnection Standards.
- Understanding Zoning, Permitting, and Licensing Requirements.
- Community Engagement and Social License to Operate.
- Managing Legal Risks during the Development Phase.

Unit three: Drafting and Negotiating Core Renewable Energy Contracts

- Deep Dive into Power Purchase Agreements (PPAs).
- Key Clauses in PPAs: Tariff Structures, Take-or-Pay, and Curtailment.
- Engineering, Procurement, and Construction (EPC) Contracts.
- Risk Allocation in EPC Contracts: Delays, Performance, and Liability.
- Operation & Maintenance (O&M) Agreements.
- Turbine Supply Agreements and Solar Panel Procurement Contracts.
- Contract Management Strategies for Long-Term Projects.

Unit Four: Project Finance and Investment Legal Frameworks

- Introduction to Renewable Energy Project Finance.
- Legal Due Diligence for Investors and Lenders.
- Structuring Financeable Projects and Bankability of Contracts.
- Key Terms in Loan Agreements and Security Documentation.
- Understanding Equity and Shareholder Agreements.
- Government Guarantees and Political Risk Insurance.
- Legal Aspects of Mergers and Acquisitions in the Renewables Sector.

Unit Five: Advanced Topics and Dispute Resolution

- Legal Frameworks for Energy Storage and Grid Modernization.
- The Emerging Law of Green Hydrogen and Other New Technologies.
- Offshore Wind Projects: Unique Legal and Regulatory Challenges.
- Carbon Markets, Trading, and Renewable Energy Certificates (RECs).
- Common Sources of Disputes in Renewable Energy Projects.
- Dispute Resolution Mechanisms: Litigation, Mediation, and Arbitration.
- Enforcement of Arbitral Awards in the International Energy Sector.

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:

As energy grids become more decentralized with the rise of renewables, how must traditional legal and regulatory frameworks evolve to ensure both stability and equitable access?

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

This course distinguishes itself by focusing intensely on the practical application of legal principles within the commercial context of renewable energy projects. While many programs cover energy law from a purely theoretical or policy-based perspective, this training is built around the tangible legal documents and processes that drive projects forward. Participants will not just learn about Power Purchase Agreements; they will deconstruct them, analyze their critical clauses, and engage in simulated negotiations to understand the commercial implications of each legal term. The curriculum is uniquely forward-looking, dedicating significant time to the complex legal challenges of emerging technologies like energy storage and green hydrogen, areas often overlooked in more traditional courses. Furthermore, the course emphasizes a holistic lifecycle approach, connecting the dots between initial policy, project permitting, contract negotiation, financing, and eventual dispute resolution. This integrated perspective ensures that participants leave with a comprehensive and actionable skill set, capable of managing legal risk and adding strategic value to renewable energy ventures from inception to operation.