

CASTLETOWN LAW

Nuclear Specialist Services

Legal – Regulatory – Technical – Commercial
with Technical Associates

Nuclear Specialist Advisory Services



Castletown Law with specialist third-party Technical Consultants* provides comprehensive support and advisory services (legal, regulatory, commercial and financial) for the nuclear sector. Our advice is underpinned by highly experienced technical expertise, ensuring our solutions are securely based in practical understanding of the nuclear delivery ecosystem and environment and tailored to the full project lifecycle.

Our objective is:

- to support jurisdictions in the creation of a national framework for legislation, regulation and management of nuclear development risks and to provide support for the national capabilities required.
- to link that support through to the development of projects for civil nuclear infrastructure, followed by deployment, providing a continuum of support across all the relevant areas and limiting the risk profile for GW (and modular GW), SMR and GEN IV technologies.

* Technical Consultant means an independent consultant working in collaboration with CTL whose work is managed and delivered by CTL.

Development of Nuclear Power Projects

- For countries wishing to develop civil nuclear energy assets , the CTL team covers the requirements of the IAEA and the international treaties, agreements and regulatory cooperation agreements as a basis for a deliverable development process for a nuclear power programme. It is a phased comprehensive method to assist countries that are considering or planning their first nuclear power plant.
- CTL's offer provides the necessary expertise to advise key stakeholders (government, regulatory bodies, developers and operators (including design and technical authorities)) on the scope, specification and delivery of functions to set the baseline for successful introduction of nuclear power projects.
- The context for what follows in this presentation is the 19 milestones prescribed by the IAEA as mandatory requirements for the consent to develop and deploy civil nuclear technology and assets in any jurisdiction.
- As set out in this presentation Castletown Law and its associates act as a single-source resource to support the government and developers thorough these mandatory steps and to support the deployment, commission and operation of civil nuclear assets.

EXPERTISE - Supporting Government



Enabling the relevant information on legislative and regulatory requirements and structures to be provided to help decision-makers make informed and intelligent decisions. Examples:

- Recommendations on best practice to meet IAEA requirements.
- Maintaining relationship guidance for IAEA approvals and mission interfaces.
- Capacity to enable adoption of other state technology approvals.
- Criteria to enable third-party NNP developers to operate in the jurisdiction.
- Treaty indemnities and insurance obligations advice.
- Assessing the need for additional legislation and regulation to enable nuclear development and deployment.
- Reviewing existing internal competencies, capabilities and need for training, education and development of skills.
- Analysis of local capacity and supply chain to support NNP in the jurisdiction.
- Nuclear Research, Development and Innovation needs.

EXPERTISE - Legislation and Regulation

Specialists advising in Energy and Infrastructure sector projects in multiple jurisdictions:

- International treaty and legal obligations.
- Transport of nuclear materials between jurisdictions.
- Certification and licensing of products and components across jurisdictions.
- Operator and compliance with international standards.
- Insurance and indemnity structures.
- Site characterisation and licencing standards to be applied.
- New EPCM structures and delivery risk sharing.
- Safety and security compliance with international standards.
- Commissioning permissions and certification analysis.
- Operating contracts, subcontracts and suppliers.

EXPERTISE - Procurement and Transactions

- Compliance standards and understanding of process.
- Jurisdictional control and regulatory authority competence and expertise.
- Commencement of procurement process from internal stakeholder inputs.
- GAP analysis and identification of required inputs.
- Land availability, suitability and location.
- Consenting structures and developer competence certification.
- Land lease and consenting agreements.
- Equity shareholding and joint ventures, GoCo's and Consortia agreements.
- Electricity and output offtake agreements.
- Product supply – energy infrastructure equipment.

EXPERTISE - Procurement and Transactions



Assessing and sifting participants and advising on criteria for procurement of delivery partners:

- Due diligence on participants - including security and safety track record analysis.
- Viability assessment on participants capabilities.
- Confidential discussion memoranda and heads of topics.
- Strategic site assessment (including access and connectivity) and site characterisation.
- Integration of technical requirements into relevant planning and development consent legislation for jurisdiction.
- Supporting preparation and submission of technical proposals for regulatory compliance and approvals.
- Local and national stakeholder information and involvement in process.

EXPERTISE - New Build and Advanced Nuclear



Advising Governments on the road map process for development of processes and administrative structures required to meet IAEA and jurisdictional requirements:

- Environmental permits.
- Education and information dissemination to stakeholders and public.
- Training on all aspects of nuclear development across the supply chain.
- Corporate governance issues and identification of relevant standards.
- Technology approval, including adoption of prior approvals from other jurisdictions.
- Regulatory advice, including the relevant approach for applying regulation requirements.
- Project finance, and consortia funding approaches.
- Fuel and materials transportation.
- Stakeholder engagement and management.

EXPERTISE - NNB

Interface Owner's Engineer

- Technical Interface with OE and Vendor.
- Support in Engineering Development Agreement (EDA) process.

Contracting & Technical Negotiations

- EPC, supply-chain and fuel-procurement negotiations.
- Define risk-share, payment milestones & performance guarantees.
- Perform technical due diligence & value engineering.

Fuel Cycle Management & Technical Advisory

- Advise on fuel design, licensing, procurement strategy & vendor tech transfer.
- Support in-core management, performance monitoring & transport logistics.
- Interface with fuel vendors on R&D and lifecycle cost.

EXPERTISE - NNB

Licensing & Regulatory Support

- Liaise with nuclear regulator, environment & safety authorities.
- Implement QA/QC per IAEA, WENRA & Polish regulations.

Localisation & Supply-Chain Development

- Identify and pre-qualify local OEMs for pumps, valves, steel & automation.
- Conduct equivalency studies and technical audits.
- Drive localization targets, traceability & cost benchmarking.

Capacity Building & Knowledge Transfer

- Design training programs on technology, safety culture & OE best practices.
- Mentor local teams and nuclear regulator inspectors- including regular lessons learned sessions.

EXPERTISE - NNB

Organisational Development Support

- Organisation structure and resourcing for evolving stages of NEPIO and projects, including intelligent customer and commercial arrangements.
- Organisation for specification and oversight management of procurement (commercial, legal, technical).
- Nuclear regulator responsibilities and delivery.
- Enduring Design Authority and links to Technical Support, Owner's Engineer, etc.

EXPERTISE - Operational Fleet

Experience across several projects in different jurisdictions allows us to support:

- Strategic advice
- Nuclear liability
- Legal oversight of operational contracts and arrangements
- Insurance and indemnities
- Technical compliance
- Planned and unplanned outage management
- Life extension
- Export controls and safeguards
- Nuclear security
- Safety case issues

EXPERTISE - Decommissioning

- Gas and graphite cooled reactor decommissioning plans.
- Reactor housing and structure deconstruction and downsizing.
- Spent fuel and irradiated material management and storage.
- Site clean up and environmental compliance of residual sites.
- Decommissioning process management contracts.
- Framework Agreements for post operational management.
- Procurement of qualified decommissioning contractors.
- Nuclear indemnity and risk management issues.
- Funded decommissioning.

Our Legal Advice is Underpinned by Technical Experience



Project Management & Contracting

- Experience from vendor, utility and owner's engineer roles to inform contract negotiations and localization strategies.

Nuclear Safety, Licensing & Waste Management

- Accredited Radiation Protection Specialist with 35+ years of experiences, ensuring out regulatory advice aligns with IAEA standards and safety cases.

Construction & Engineering Oversight

- Multidisciplinary engineer who technical due diligence for deliverability during design, construction and commissioning.

Legal Framework for Module Factory Investment



Legal and corporate frameworks to support the investment:

Guarantees & Bonds

- Structure local-content bonds and draft construction contracts with performance guarantees.

Informed Decision Making

- Our legal advice is supported by financial modelling to determine the project pipeline required to justify the investment.

JV/Equity Structuring

- Draft Joint Venture agreements, equity triggers, and financing documents.

Site & Permitting

- Advise on site permits and negotiate land-lease agreements and tax incentives.

Castletown Law Team



Andrew Renton
Castletown Law

Andrew has been involved in advising clients in the nuclear sector since the mid-1990s. He leads on commercial and industry related issues and is a leading solicitor in the energy and infrastructure industry, who specialises in commercial aspects of the sector across multiple jurisdictions. His approach to transaction and mandate management is endorsed and praised by clients, and he is particularly known for structuring the architecture of complex projects and achieving a solution-based outcome for clients in some exceptionally complex multinational projects. He brings a strategic mindset to cross-border mandates, aligning legal frameworks with commercial outcomes to support long-term project success. Andrew's ability to integrate technical understanding with legal precision makes him a trusted advisor in high-stakes environment.

Castletown Law Team



Simon Stuttaford
Castletown Law

Simon leads on Nuclear and Regulatory matters covering major projects from an environmental, planning and compliance point of view. His experience includes appointments as a leading team member on legal matters for Horizon Nuclear Power and as General Counsel and Company Secretary for EnergySolutions (PBO for Magnox Ltd, SLC). Simon was a Partner with the Legal Practice DWF where he was Head of Nuclear and Joint Head of Environment. Simon has developed and delivered an online Master's level module on Nuclear Law for the University of Birmingham. He is known for his ability to navigate complex regulatory frameworks and deliver commercially focus solutions across multiple jurisdictions. Simon's deep sector knowledge and collaborative approach make him a trusted advisor in both nuclear and renewables projects.

Castletown Law Team



Louis Plowden-Wardlaw
Castletown Law

Louis is a seasoned solicitor specializing in cross-border nuclear law, banking, and corporate transactions. Louis brings extensive expertise in cross-border nuclear law, banking, corporate law, and financial advisory, working with clients in North America, UK, Europe and beyond. His diverse experience includes advising leading institutions such as Royal Bank of Canada and North Asset Management on a range of complex transactions, including the full range of banking law, asset sales and corporate acquisitions, project finance in the energy sector, derivatives, fund structuring, and managing high-profile litigation as well as advising a host of businesses traversing the journey from start up to exit.

Castletown Law Team



Eman Abuzeid
Castletown Law

Based in the Middle East between Amman, Dubai and Abu Dhabi, Eman graduated from Bristol University in the UK, with an LLB and LLM and is a registered Attorney at the Jordanian Bar Association. She has over 30 years' experience as a lawyer and advisor in the Middle East including Egypt, Kuwait, Saudi Arabia, Bahrain and Oman as well as in the Emirates, Jordan, Iraq and Lebanon. Eman has specialised in energy and infrastructure projects, most recently in supporting clients in relation to nuclear developments for advanced technologies in the UAE and the Middle East region. Eman has worked on projects and transactions with particular focus on energy, infrastructure, transport and security. Trained initially in court work, Eman maintains a significant dispute resolution capability.

Castletown Law Team



Maroof Mittha
Castletown Law

Maroof is a dual-qualified Solicitor in England & Wales, as well as Pakistan. He advises on energy and infrastructure matters with a focus on international nuclear regulation and transactions. Recently, he has supported Simon in reviewing the International and EU nuclear legal frameworks to identify changes required in Estonian legislation. In the UK context, he has advised on the law and regulation of Plutonium stockpiles, the use of Americium, a review of the legislative framework in the context of advanced nuclear, the UK taxonomy regime for nuclear as a clean power source, and additionality criteria for fuels produced from nuclear energy. During his LLM in International Energy Law and Policy, Maroof focused on EU and International Nuclear Law, as well as the legal framework for international project finance. In 2024, he was selected to attend and participate in the International School of Nuclear Law at the University of Montpellier, France.

Castletown Law Team



William Wilson
Castletown Law

William is an independent barrister and legal consultant, expert environmental and energy lawyer, with 25 years' experience, in government, consultancy and private practice. He worked for 9 years in the UK Government Legal Service at the Department of the Environment/DETR/Defra, which included managing UK and EU legislation, advising Ministers and the Department on UK and EU radioactive substances law. For example, on Sellafield THORP, MOX and emissions decisions and cases, drafting implementing EU legislation such as the Basic Safety Standards Directive and advising on environmental and nuclear law issues concerning the Atomic Weapons Establishments.

Castletown Law Team



Andrew Walters
Castletown Law

Andrew brings over 30 years of experience as a Town Planner and Environmental Lawyer, with a strong track record in advising on major infrastructure projects and environmental policy across the UK and internationally. His diverse expertise spans development consent for Nationally Significant Infrastructure Projects (NSIPs) in England, complex infrastructure consents in Scotland and Wales, and strategic advisory roles across energy, transport, and environmental sectors. He has advised on a wide range of major developments including nuclear new build and advanced nuclear technologies, energy transmission, wind and solar projects, airport expansions, deep-water ports, heavy and light rail systems, and energy-from-waste facilities.

Technical Associates



Yogesh Parmar
Eneq Consult

Yogesh has been in the nuclear business since 1993 across several key positions such as engineer, core designer, project manager, group lead, department head and Business area head. He has worked for a vendor/supplier (ABB Atom today Westinghouse), a utility (Axp0 and BkW) and also a consulting engineering Company (AF-Consult, now AFRY). His experience includes managing and contracting for nuclear new build projects, owners and vendors engineering lead for new build organisations (all phases of implementation), safety case and design phase management and expertise, site characterisation and preparation of licensing documentation from siting to operation. His areas of expertise of nuclear fuel management include Whole Fuel Cycle: Licensing, Manufacturing, Nuclear design and in-core fuel management.

Technical Associates



Abrie Visagie
Eneq Consult

Abrie is a Professional Natural Science Technologist (Reg. No. 300012/03) and accredited Radiation Protection Specialist with comprehensive knowledge of radiation protection, nuclear & radiation safety and licensing, nuclear decommissioning/ remediation and radioactive waste management. He has more than 35-years of experience in the operational support of nuclear and radiation facilities covering all facility phases from design to decommissioning and more than 10-years of experience on advising and setting of standards in the listed disciplines on international level and mainly via the IAEA. He functioned in various specialist and senior management positions at Necsa and was the Winner of the President's Award as the Necsa performer of the year in 1997.

Technical Associates



Gerhard Schalkwyk
Eneq Consult

Gerhard is a multidisciplinary engineering consultant with 15+ years' experience in the design, development, safety assessment, and optimisation of nuclear and radiation facilities and activities, and performing technical oversight and assurance for complex nuclear projects. With a background in both Chemical and Nuclear Engineering, he excels in verifying that nuclear activities comply with design requirements, safety cases, and quality standards. Gerhard has consulted on international nuclear, radiation and radioactive waste management projects in Sweden, Norway, Saudi Arabia, Moldova, Georgia, Ukraine, Malaysia and South Africa, amongst others. His areas of expertise include project oversight, technical & design verification and integrated management systems (IMS) & auditing.

Technical Associates



Mike Lewis
Lewis Consulting

Mike is a chartered nuclear engineer with over 40 years' experience in the nuclear sector in the UK and internationally (Europe, Canada, Middle East). He brings knowledge and insight from positions in nuclear design, engineering, operations, and expert services, for established and new build nuclear facilities. Mike's principal technical expertise lies in the technology, safety and risk assessment, organisational development, siting and licensing of nuclear power stations. Mike provided an early nuclear 'roadmap' and support to a NEPIO applying the IAEA's 19 Milestones. He now provides expert advice to UK nuclear safety committees and to organisations in the UK and internationally on the potential applications of nuclear technology. Mike is now the Director of Lewis Risk Consulting Limited and a member of the UK's Nuclear Innovation and Research Advisory Board.

Technical Associates



Dougald Middleton **Independent Consultant**

Dougald is an experienced financial and strategic advisor, currently serving as an advisor to the Department for Energy Security and Net Zero (DESNZ) on its New Nuclear Programme, as well as to the Scottish Government and the Scottish National Investment Bank (SNIB). He brings deep expertise from his previous roles as a Senior Partner in the Corporate Finance Group at EY and as a Director in the Structured Finance Group at RBS, where he led complex transactions and advised on major infrastructure and energy projects.

EXPERTISE

Examples of experience in NNB



Expertise in New Build	References
Licensing & Regulatory Support	Saudi KA-CARE: Mike developed the early nuclear ‘roadmap’, NEPIO progress against the IAEA’s 19 Milestones, and activities to develop the Nuclear Law and scoping of the Regulator. Saudi NRRC: Yogesh Parmar was the Project Manager for the Site License Application and Construction License review. Gerhard Schalkwyk provided support for the review. Georgia: Abrie Visagie and Gerhard Schalkwyk performed a regulatory gap analysis on the legal and regulatory framework for the licensing of Radioactive Waste Management Facilities.
Localization & Supply-Chain Development	Akkuyu NPP, Turkey: Yogesh Parmar performed market analysis for construction materials and managed a localization project for NPP equipment. Vietnam: Yogesh Parmar evaluated existing industrial manufacturers and their possible inclusion in a future supply chain.
Capacity Building & Knowledge Transfer	Georgia: Abrie Visagie and Gerhard Schalkwyk developed a Capacity Development Programme for the Nuclear Regulator and the Operator of Waste Management Facilities. Ninh Thuan 1 & 2, Vietnam: Yogesh Parmar organized training programs and workshops for know-how transfer.

EXPERTISE

Examples of experience in NNB



Expertise in New Build	References
Interface Owner's Engineer	Sinop NPP, Turkey: Yogesh Parmar served as Owner's Engineer, providing site characterization and EPC bid technical prep. Ninh Thuan 1 & 2, Vietnam: Yogesh Parmar served as Owner's Engineering lead, assisting the owner in selecting the TD-Consultant.
Fuel Cycle Management & Technical Advisory	NPPs KKL, KKB1, and KKB2: Yogesh Parmar managed the Fuel Technology Group responsible for these three units, overseeing fuel procurement, licensing, and performance. Necsa, South Africa: Gerhard Schalkwyk was Lead Licensing and Nuclear Safety Engineer for the international transport of spent (HEU) reactor fuel.
Contracting & Technical Negotiations	Resun AG, Switzerland: Yogesh Parmar developed a bid invitation specification, award criteria, and specified the "Scope of Services" for an Owners Engineer for two NPP projects. Akkuyu NPP, Turkey: Yogesh Parmar was Project Manager, handling price and cost monitoring for construction materials and equipment. Eskom, South Africa: Yogesh Parmar oversaw steam-generator replacement contract negotiations.

Castletown Law Reference Projects

Ministry of Environment and Government of Estonia

Appointed to advise the Ministry of Environment and the Government of Estonia on:

- » Analysis of existing Estonian legal framework and legislation and suitability for a nuclear energy programme, which included the following sub-tasks:
 - Overview of existing national legislation regulating or having relevance to nuclear and radiation safety.
 - An assessment of the need for further regulation of the following areas related to or affected by the operation of a nuclear power plant.
 - Recommendations on what legislation should regulate these areas and how to allocate responsibilities between authorities, taking into account the existing authorities and the future nuclear regulator.
 - Overview of the legislation necessary for the establishment, licensing and oversight of a nuclear regulator.
 - Overview of relevant international instruments (conventions, treaties, protocols) to which Estonia has already acceded and sectoral EU legislation (Euratom directives and Regulations).
 - Overview of international legal instruments (conventions, agreements, protocols) AND EU DIRECTIVES to which Estonia will have to accede if nuclear energy is introduced.
 - An overview of good practices from other countries that Estonia could use to address general legal issues.
- » Definition of the scope for the proposed new Estonian nuclear regulator, and other key institutions.
- » [Defining the legal framework for civil nuclear developments in Estonia.](#)
- » [Development of a new nuclear law.](#)

Simon has led the Castletown Law workstreams with support from Maroof Mittha and William Wilson.

The work has involved a thorough [review of the International and EU nuclear legal frameworks](#) as well as a comparative analysis of modern nuclear legislation and regulation in other jurisdictions to identify changes required in Estonian legislation.

The focus has been to develop a regulatory framework that functions for the more efficient and effective delivery of advanced nuclear technologies.

Development of a new overarching nuclear law has entailed a detailed analysis of international best practice and specific recommendations utilising Castletown Law's experience in other jurisdictions, and its knowledge of compliance with the IAEA required approach.

Reference Projects

EDF Energy NNB: Development of the plan for Hinkley Point C

This first major NNB plant in the UK since the early 1980's required major planning. Members of our team were heavily involved. The team led by Andrew Renton had members seconded into the EDF NNB team in London and Paris. Some of those team members had been heavily involved supporting Andrew in the pre-sale process of the British Energy fleet to EDF.

Andrew was also the partner responsible for overseeing the peer review of the environmental, ecological and social economic impact assessments for site selection for new NNB sites in the UK.

In parallel to the role in supporting EDF NNB on the Hinkley point project, Andrew also led a small team supporting the government Ministry Department for Environment and Climate Change which had responsibility for the renewal of mandates to the Office for nuclear regulation and the office for nuclear Development. In this role Andrew participated in [the oversight and preparation of cabinet papers for decision making](#) on the nuclear industry policy decisions in the UK. He was then involved in a small group along with members of other firms and DECC, in supporting the decision making on the process for supply chain involvement and industrial competences required to support the project.

The whole focus of nuclear industry activity in the UK around this time was the transition of ownership from British Energy to EDF and the delivery of the Hinkley Point C project and Andrew's team were at the heart of the activity.

EDF

On a variety of projects, including:

- » Helping the executive team set up a [Lean Six Sigma Improvement programme](#) involving the identification of High-Value Opportunities projects, facilitation of executive sessions and the design and delivery of multiple training, coaching and co-project leadership curriculums. The success in the initial programme meant that it spread quickly to other branches of the organisation, including sales and real estate. Delivering a return of €18m after four years.
- » Diagnosing and facilitating the development of a [three-year strategic plan](#) for a nuclear plant close to Paris.
- » Facilitating a [Human Resources activity improvement initiative](#), mapping and identifying quick wins aimed at decreasing the lead times of the most common employee procedures.
- » Supporting the Real Estate function, including Facilities Management and Building Work – in improving their [facilities cost predictions and monitoring](#), as well as helping develop an optimised approach to recycling across multiple sites.

Reference Projects

AREVA

On a variety of projects, including:

- » Facilitating [two innovation initiatives](#) in the zirconium sponges manufacturing plant – the former was focused on removing debris fretting on the tubes, using an innovative cladding; the latter aimed to develop innovative production scenarios to increase capacity, improve profitability and, at the same time, dramatically reduce environmental impact and industrial risks.
- » Helping the Transmission and Distribution Division to [develop and implement a decision framework](#) to identify sub-processes and activities to outsource.
- » Coaching the executive team on how to deploy a focussed [Lean Six Sigma improvement programme](#) that maximises business impact, including conducting a broad organisational and operational assessment to identify High-Value Opportunities for improving the technical specification process and field-related system software defects. The initial regional programme launch resulted in a 100% project success rate and delivered a return of \$2.7m (ROI of over 400%).
- » Supporting a [Global Operational Excellence Programme](#), including nuclear business Supplier Development Programmes.

Horizon Nuclear Power Ltd

- » Supporting Horizon Nuclear Power Limited in submission of a [Nuclear Site Licence](#) Application to ONR.
- » Supporting Horizon Nuclear Power with environmental permits (i.e. water discharge activities, combustion permit activities, water abstraction, radioactive substances regulation activities), legal compliance training and drafting core policies and corporate governance issues.
- » Managing specific Horizon projects (site licensing and permit activities) together with [supporting Licensing and Permitting functions](#).
- » Liaising with Regulators and key Stakeholders and advising on the contents of Horizon`s Environmental and Health and Safety Registers.
- » Advising Horizon on environmental/regulatory issues and [environmental compliance issues](#), (i.e. waste transfer and transport requirements).

[Simon Stuttford](#) was part of Horizon Nuclear Power`s in-house legal team from 2015-2019.

Mike Lewis was Head of Nuclear Technology in the Design Authority of Horizon Nuclear Power, with responsibility for Fuel and Core, Fault Analysis, PSA, and led Horizon`s submission on Euratom Article 37 compliance.

Reference Projects

Magnox

- » Involved in the strategic role of a parent company (EnergySolutions, now part of the Atkins Group) over a licensed subsidiary, including oversight over safety case issues, security and enforcement issues.
- » Reviewing and advising on Magnox Framework Agreements and representing company in negotiations with the NDA over amendments and consolidation of the PBA and M&O Contract relating to the Magnox sites.
- » Advising and drafting on commercial agreements including Memorandums of Understanding, Collaboration Agreements, Joint Venture Agreements, Consortium and Teaming Agreements for EnergySolutions.
- » Playing an active role (including commercial dialogue) in Magnox/RSRL PBO Competition under the Public Contracts Regulations 2006.
- » Advising the Board on [legal and compliance issues](#), [risk management](#) and [corporate governance](#).
- » Implementing new anti-bribery policy, guidance and procedures in compliance with UK Bribery Act 2010 together with advising on data protection policy issues and information requests.
- » Advising on trademark and intellectual property issues as well as Employment and Consultancy Agreements.
- » Managing Company's property and insurance arrangements, together with legal budget and external lawyers.
- » [Advising on policy issues](#) including implementation of changes to UK legislation following changes to the Paris and Brussels Conventions on nuclear third-party liability and UK radioactive waste policy.
- » Providing stand-alone advice to clients on [regulatory compliance](#), including radioactive substances, waste and waste packaging, waste shipment regulations, carriage of dangerous goods and the Environmental Permitting Regulations.
- » Advising on [licensing and delicensing](#) issues including compliance with license conditions, nuclear liability insurance, transport, safeguards, security, interpretation of the "no danger" principle etc.

Simon Stuttaford was General Counsel and Company Secretary for EnergySolutions, PBO, and Company Secretary for Magnox Ltd for the period 2011-2015.

Reference Projects

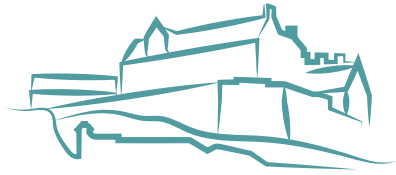
Moorside Site, Cumbria

- » Advising KEPCO on their initial involvement on acquisition of a shareholding in the ownership of the Moorside site.
- » Leading negotiations for approval of the AP1400 technology for deployment at the Moorside site.
- » Working alongside the financial and technical advisors and the KEPCO team in intense discussions with DECC to achieve a final investment decision from KEPCO.
- » Due diligence and advisory work on the GDA process and the technical requirements for KEPCO to enter the UK nuclear market.
- » Due Diligence on the existing shareholders and financial support for the existing site licence holder and detailed negotiations with other shareholding interests.
- » Advising on the process for entry into the UK market, the technical and legal requirements including the regulatory structure in the UK for safety and security during the process of approvals, consents, construction, commissioning and operation.

Andrew Renton was part of a team of lead advisers to KEPCO for the period 2014 to 2016/17.

Other Experience

- » Providing a road map for the Ministry of Energy and Natural Resources, Ankara, in relation to the necessary regulatory structure required to meet the IAEA requirements for initiating NNB developments within Turkey and similar in Jordan.
- » Advising on the commissioning protocols and process for contractor compliance for the regulatory sign off on the Barakah NNB project in Abu Dhabi (advice being given to KHNP, KEPCO and KOPEC).
- » Advising KEPCO (Korea Electrical Power Company) in relation to its potential participation in the development of NNB on the Moorside site. Including negotiations with the Treasury, DECC, the cabinet office and others



CASTLETOWN LAW

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Thank you.