

INTERNATIONAL BEST PRACTICE AND LESSONS LEARNED



L&A has a long and successful track record of working on an International stage supporting both Governments and Contractors in areas such as strategy development and implementation into new markets, technology commercialization and collaboration and the management and facilitation of international technical exchange meetings.



Capabilities

Our experience and capabilities have been applied to numerous projects throughout Europe and Asia and in support of Governments, industry and organizations such as the IAEA. Our capabilities include;

- Government-to-Government Benchmarking
- Consulting on nuclear market and organization restructuring
- Development, management and facilitation of international technical information exchange meetings
- IAEA technical leadership

Project Experience

Recent and current projects include;

- Facilitation and management of the US DOE/UKNDA and the US DOE/AECL information exchange agreements in the areas of radioactive waste management, decommissioning, nuclear energy, nuclear safety and security.
- Leadership in the development of information exchange and collaboration on event reporting, operational lessons learned and nuclear safety R&D between DOE and the U.K. Office for Nuclear Regulation
- Supported the restructuring activities of major Government agency from a 'Government owned, Government operated' to a 'Government owned, Contractor operated' organization.
- Developed independent cost and schedule estimates for major decommissioning and cleanup projects to support international Government evaluation of proposals for site management contracts.
- Support to international companies to develop their business in the North American nuclear market
- Development, management and facilitation of International Technical Information Exchange Meetings
 - In Situ Decommissioning (Augusta, GA Dec 2017)
 - Aging Infrastructure Management (Ottawa, June 2017)
 - Robotics and remote systems for nuclear applications (Washington DC, Feb 2015)
 - Plutonium and Spent Fuel Management (Washington DC, 2011; Aiken SC, 2012; Cumbria, UK 2013)
- Leadership on numerous technical multi-year IAEA projects including;
 - Practical Implementation of Safety Case Methodology for Near Surface Disposal Facilities (PRISM)
 - Constraints in Decommissioning and Environmental Remediation (CIDER) Phases 1 and 2
 - Numerous significant technical documents in waste technology and nuclear safety fields.

LONGENECKER & ASSOCIATES, INC.

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Northern New Mexico; Aiken, SC; Vienna, Austria



Experience

Performance

Integrity

STRATEGY AND EXECUTION – International Best Practice