

International Experience in Nuclear Waste Management

LLW Repository Ltd.

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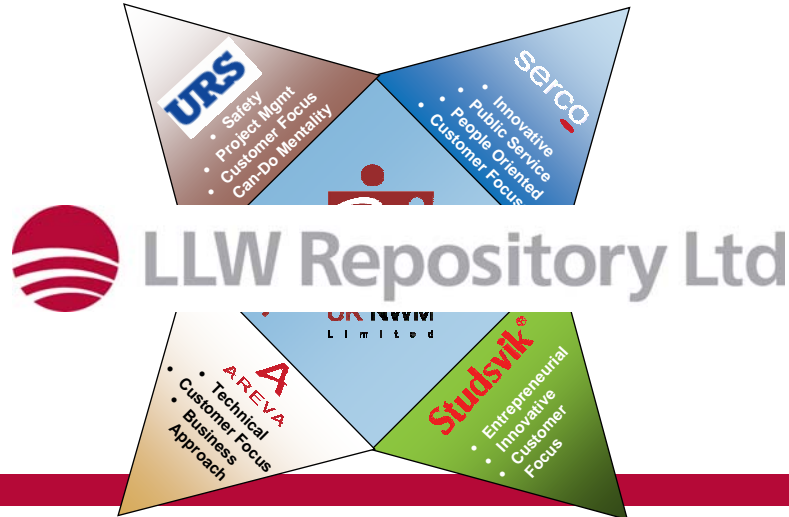


International Experience in the UK

- Decommissioning and Demolition of Nuclear Facilities
- Nuclear Waste Management
- Packaging and Transportation
- Characterisation and Laboratory Analysis
- Waste Treatment
- Professional Waste Services
- Research & Development



International Experience



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International companies performing nuclear work in the UK



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International Experience is Not...



Importing Lessons Learnt from Past & Current Experiences



- Using first-hand knowledge and experience
- Learning from past projects – successes & failures
- Utilising similar designs and features
 - Low Level Waste Repository – UK
 - Centre de Morvilliers – France
 - Waste Isolation Pilot Plant – U.S.
- Obtaining expertise from other companies and countries



Site Visits

- On-site facility tours
- Field trips
- Q&A with experts and operations personnel
- International visits and symposia
- Vendor discussions and tours
- Management by Walking Around



Benchmarking Good Practices

- Benchmarking
- Comparative Shopping
- Option Assessments
- Competitive Bidding
- Continuous Improvement
- Standardised Practices
- Economies of Scale



Adopt only the Good Stuff

Critical Afflictions to Improvement

- “Not invented here”
- “We have never done this before”
- “We can’t do that”
- “The regulator wouldn’t allow that”
- “Our procedures are too difficult to change”



Progress through Positive Change

- Enviable position to incorporate only what you want and need
- Continuous improvement through international support
- Synergy
- Believe, but validate



Case Studies

- Diverse approaches in waste management
- Building on lessons learnt of others
- Opportunity to incorporate into your projects and sites
- Sharing ideas and communicating successes (and failures)
- Continually searching for new cost-effective solutions

Further information:

www.llwrsite.com/llw-strategy