

# LLW Repository Ltd

*Reclassification of Security at a Nuclear  
Waste Disposal Repository – October 2009*

Presented By:  
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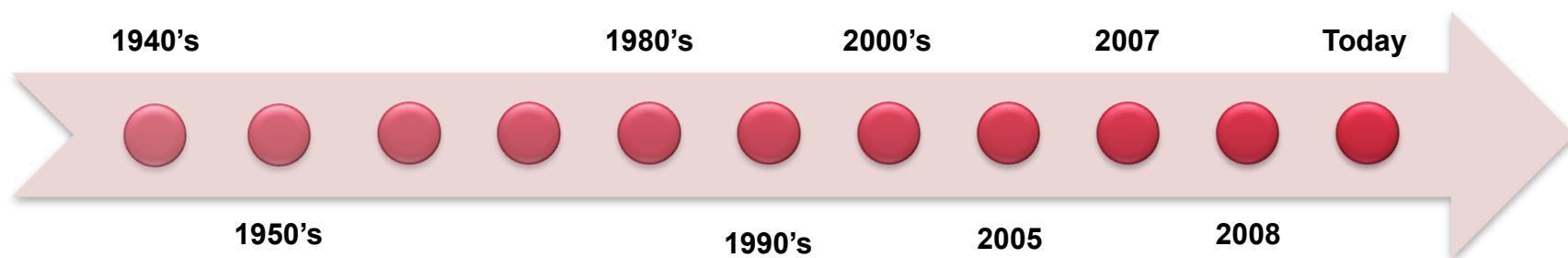
# Topics for Today

- LLW Repository Ltd:
  - History
  - Changes in recent years
  - LLW Repository today
- Security
  - Changes made
  - How we made these changes
- The Future



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# History



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# 1940's: Royal Ordnance Factory



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# 1950's: Low Level Waste Disposal



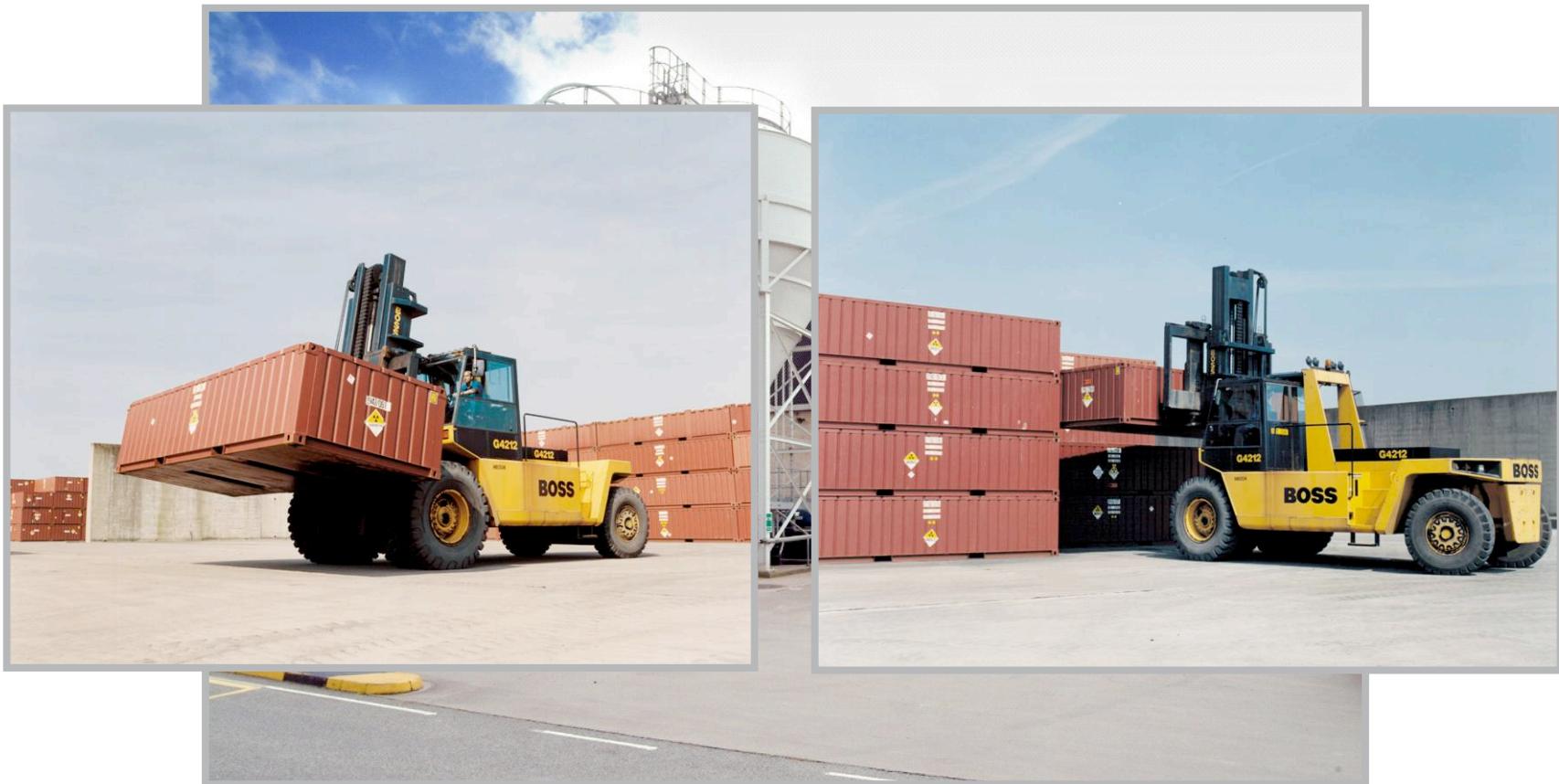
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## 1980's: From Trenches to Vaults



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# 1990's: ISOfreights and Grouting



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## Changes in Recent Years

### 2000's: Intermediate Level Waste Retrieval



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## Dealing with the Waste 2000's - Retrieval Facilities Built



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## 2009 – Decommissioning of Facilities



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# The Low Level Waste Repository Today



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## Security How the Changes were Made

- Regular Stakeholder Meetings
- Removal of all Bulk Inventory from the LLWR Site
- Satisfied the requirements of the UK Security Regulator, OCNS
- Secured the ongoing support of the Civil Nuclear Constabulary
- Assurance given to Local Villages



West Cumbria Sites  
Stakeholder Group



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# Security Changes Made 1:

## Civil Nuclear Constabulary

- 24 Hour Armed Constabulary Service
- Trained Dog Handler Unit
- Powers of Arrest
- Back-up of Armed Officers from Sellafield
- Security Alarms on **Nine** Facilities

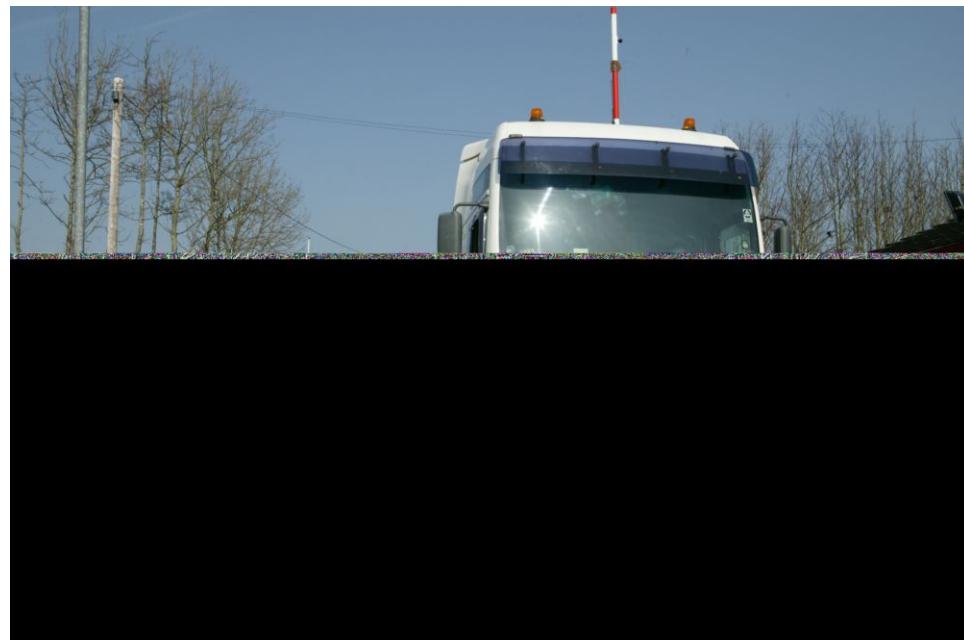


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## Security Changes Made 2:

### Leigon Guard Force

- 24 Hour Guard Force Service
- Keen Approach to patrolling
- Back-up of Armed Officers from Sellafield
- Security Alarms on **Two** Operational Facilities



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## The Future One Year On

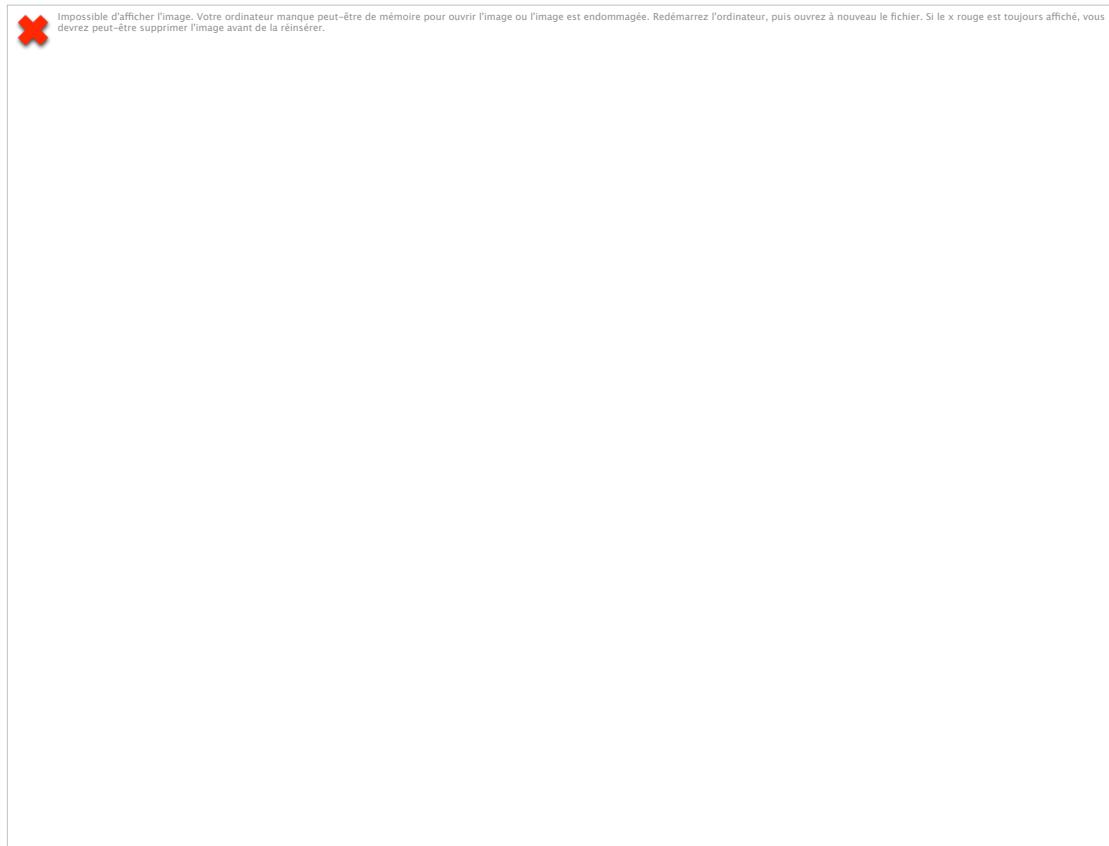
- Ongoing Review of Guard Force Service
- Continuing Liaison with CNC
- Regular Inspections by The UK Security Regulator
- Regular Exercises involving both CNC and LLWR Guard Force
- Continuing Stakeholder Feedback and Engagement



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# The Future 100 years on

- LLWR Site Closure



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