Using the bi-lateral

Graham Jonsson NDA National Programme & Delivery (Waste) February 2011



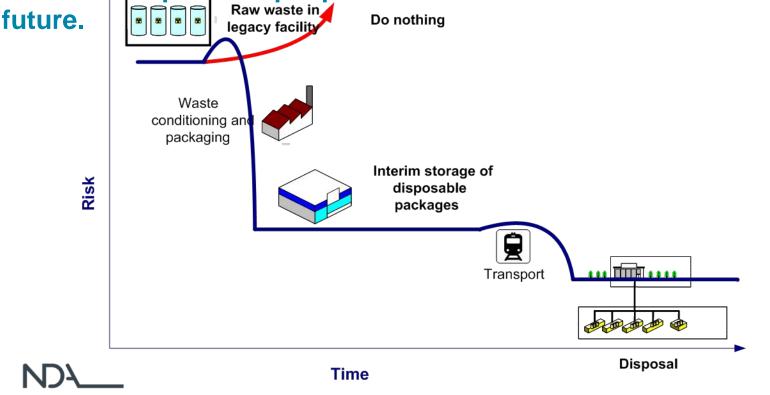
Decommissioning Authority

What is the approach ?

- Approach is based on priority within the business
- Underpinning strategic risks and opportunities (used fuel management)
- Supporting operational programmes (glass chemistry)
- Strategic and operational (thermal treatment)
- Lead depends on experience.....consider this example.

Waste challenges @ Sellafield

To retrieve, treat and package HAW and place it in safe, secure and suitable storage facilities until it can be disposed of in a manner that protects people and the environment now and in the future.



Current position

- Sellafield expertise in cementation/grouting
- Need to consider alternative treatment technologies
- USDOE very experienced in this area
- NDA have 1 technology as "baseline" with several others under consideration
- Programme in place to support operational and strategic issues

What and how....3 parts

- Operating experience @ INL
- Technology development across USDOE estate
- Technology assessment and decision making experience
- Site visit to INL
- Information exchange in relevant areas
- Workshops to navigate through the information
- Operate on a national programme basis.

