Using the bi-lateral

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