

NDA LLW Strategy Group Meeting

19-20 June 2008

Welcome

Jo Fisher

Head of Lower Activity Waste Management

Welcome

Meeting Objectives:

- Continue our plans for integrating the strategies and improving LLW Management Nationally
- Summarise and discuss results of consultation and feedback on:
 - Topical Strategies
 - LSG Terms of Reference
- Prioritise LLW initiatives and opportunities

Agenda

Agenda – Day 1

Start Time	Finish Time	Topic	Speaker
0830	0900	Registration and coffee	
0900	0920	Welcome and opening session	Joanne Fisher
0920	1020	Topical Strategies	Dave Rossiter
1020	1040	Break	
1040	1100	Terms of Reference Forward programme for LSG meetings	Tim Hedahl
1100	1130	Update - SEPA	Jim Cochrane
1130	1230	Strategy update and Strategic Environmental Assessment	Matthew Clark / Andrew Craze
1230	1330	Lunch	
1330	1400	General Q&A	All
1400	1630	Session 1 – Success factors for the LLWR Strategy	Matthew Clark
		Session 2 – Options and Opportunities Studies	David Rossiter
		Session 3 – Research & Development	Nicolas Solente
		Session 4 – LSG Sub-committees	Chuck Conway
1630	1700	Close of Day 1	Joanne Fisher / Tim Hedahl

Update on recent activity and New Initiatives in LLWR Consignment Support

Recent events

- Incorporating comments on Topical Strategies and TOR and working on UK LLW baseline
- LLWR and NDA visit to Magnox North and South, including visits to Oldbury and Hinkley Point
- Government's Managing Radioactive Waste Safely White Paper published 12 June 08
- Dounreay LLW repository team visit to LLWR, sharing knowledge and good practice
- Dr Ian Roxburgh stepping down as CEO of the NDA on 31 July 08, Richard Waite interim whilst new CEO is recruited

Consignor Support Initiatives

- **Metal Recycling Services**

- ITT issued – 1/12/07
- Scope – Provide support to LLWR for providing a recycling service for metallic wastes which will be offered to customers as a disposal alternative
- ITT evaluation ongoing - Award anticipated by 01/09/08

- **Treatment of combustible waste**

- EOI issued – 03/05/08 (Contract notice: 117591-2008_EN)
- Scope – Provide services to treat combustible waste through an appropriate process and return secondary waste to LLWR
- Deadline for responses passed on 06/06/08 – several responses now received, evaluation has commenced

Consignor Support Initiatives – cont'd

- **Disposal of VLLW**
 - EOI issued – 03/05/08 (Contract notice: 117596-2008_EN)
 - Scope – Provide services to dispose of VLLW at an appropriate facility in preference to consigning waste to engineered disposal vaults at LLWR.
 - Deadline for responses passed on 06/06/08 – several responses now received; evaluation has commenced

- **Revised Contracts and Conditions for Acceptance (CfA)**
 - Draft CfA incorporating segregated waste service in internal review at LLWR for completion by 19/06/08
 - Positive response received from NDA Commercial team on risk & title issues relating to Vault 9 status as a storage facility. Further work by LLWR to support production of a record note for BERR .

Consignor Support Initiatives – Diversion/Volume Reduction of waste for disposal to LLWR

- Two HHISO consignments of demolition waste (avg. activity 0.7MBq/te) candidate material for VLLW service – material currently held at the LLWR pending evaluation
- Potential for consignment of aluminium pond skips from Magnox North assessed, but metal treatment would result in ILW residues – no further action to be taken
- Agreement in principle reached with Doosan Babcock to consign segregated metallic waste from a new project involving MoD waste
- Contaminated transport flasks from INS Ltd. Option to decontaminate and segregate flask components for recycling is now being pursued
- Discussions on transport issues from a non-NDA sites in progress for consignment of source testing rig as segregated waste

Consignor Support – Value Process Mapping

- Current and future process from request for disposal to final disposal completed
- Included WAMAC personnel
- Evaluation will be used to staff and improve Consignor Support Organisation
- Future process will be used to support upgrades to waste tracking, inventory, and forecasting
- Need to solicit consignor input and feedback

Future LSG Meetings

Programme for LSG Meetings

LLW Strategy Group	Date	Purpose / Aims	Scope
2	19-20 June 2008	Gain membership input into strategic review, scope of LLW strategy,	<ul style="list-style-type: none"> •Site / Stakeholder updates •Review of consultation responses •Facilitated workshops on success factors, decision making criteria, options and opportunities, R&D •Capturing best practice
3	14-15 August 2008	Gain membership input into strategic review document and preliminary input into, options and opportunities studies.	<ul style="list-style-type: none"> •Site / Stakeholder updates •Draft strategic review document •Options and opportunities studies (e.g. metals, incineration, alternative disposal route) •Further update on programme and progress in delivering SEA
4	13-14 November 2008	Final strategic review document, update on options and opportunities studies, introduce LLW Management Plan and emerging strategy.	<ul style="list-style-type: none"> •Site / Stakeholder updates •Final Strategic Review document •Options and opportunities studies (e.g. metals, incineration, alternative disposal route) •Draft LLW Management Plan •Emerging LLW strategy
5	26-27 February 2009	Finalise LLW strategy and forward plan for implementation.	<ul style="list-style-type: none"> •Site / Stakeholder updates •Review draft LLW strategy against success criteria •Review final LLW Management Plan