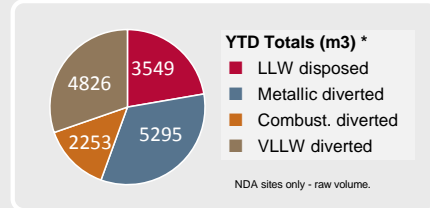


February 2014 Waste Metric Dashboard

Period 11: 26th January to 22nd February FY 13/14

UK Waste Diversion

The National Waste Programme aims to communicate progress in the implementation of the Waste Hierarchy and the Nuclear Industry Strategy for Low Level Waste Management across the UK. This dashboard shows key metrics that demonstrate the successful diversion of waste away from direct disposal and the optimal use of key national assets, such as LLWR and waste treatment facilities on sites around the UK, based on delivery of Joint Waste Management Plans (JWMPs). The objective is to encourage transparency and communicate progress to all stakeholders.

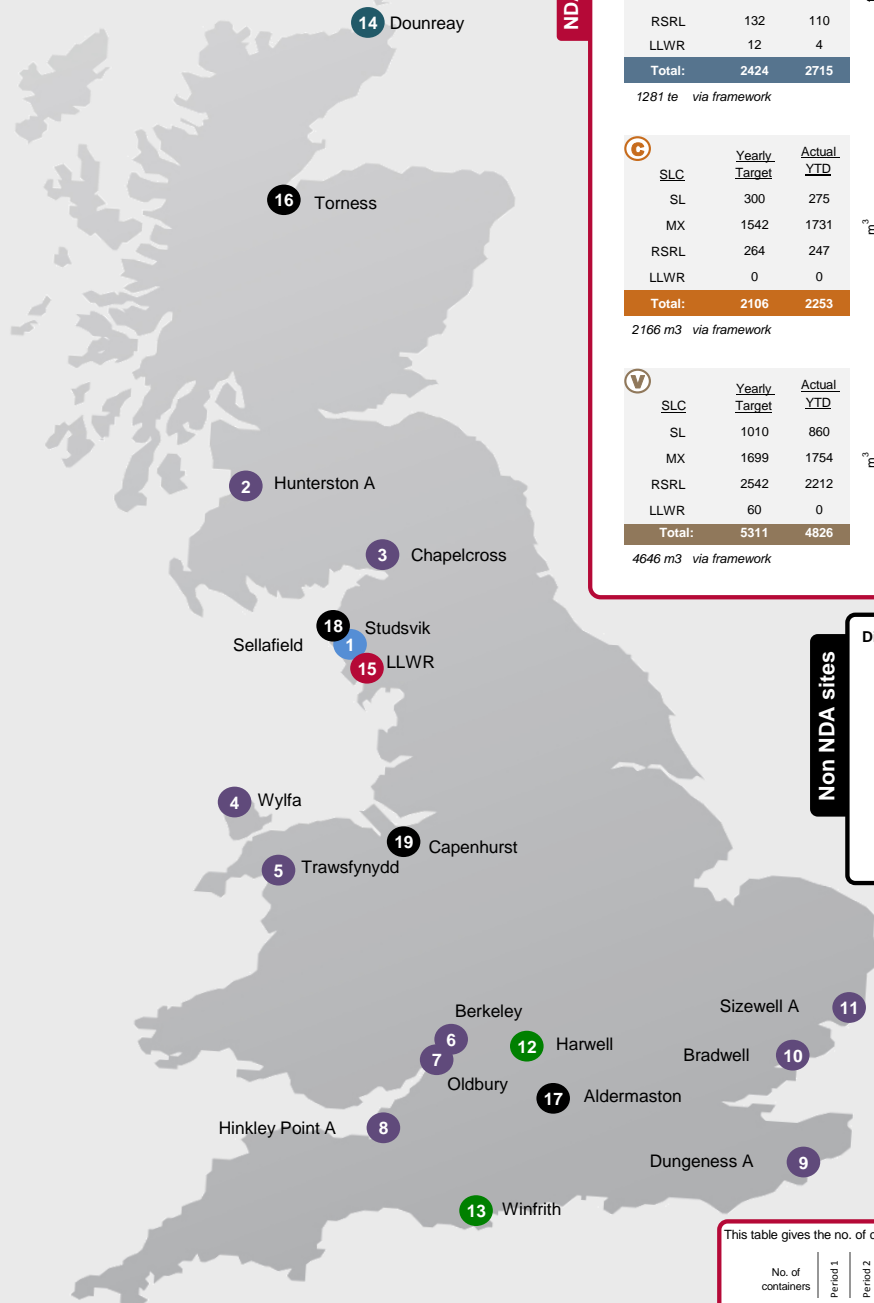
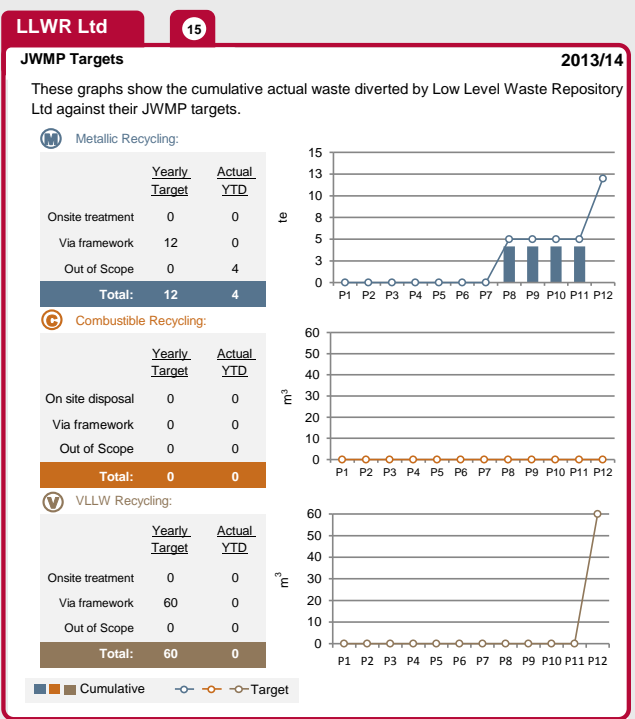
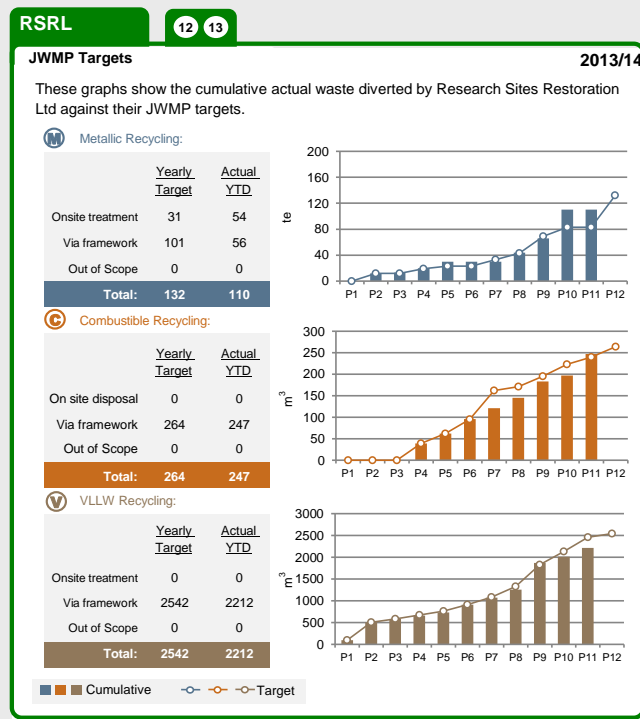
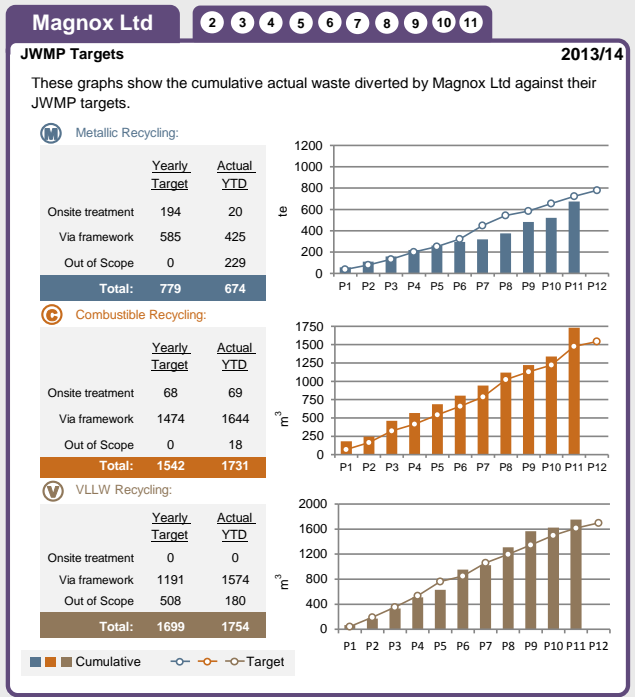
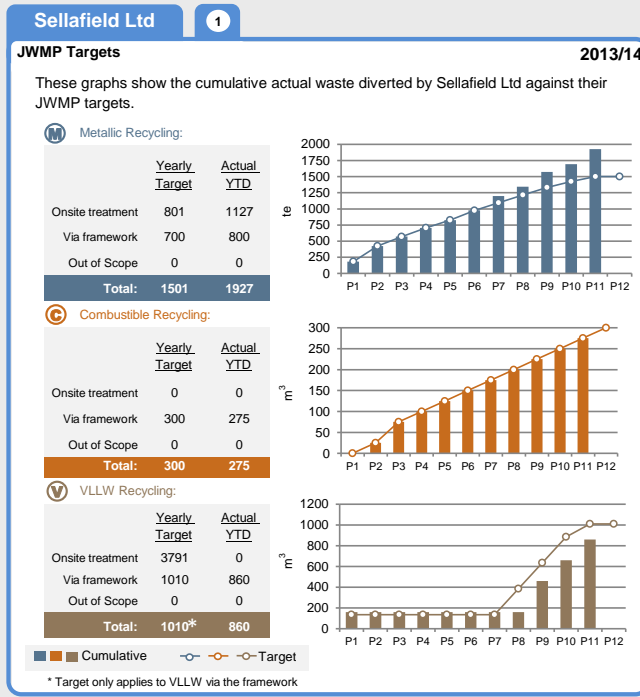
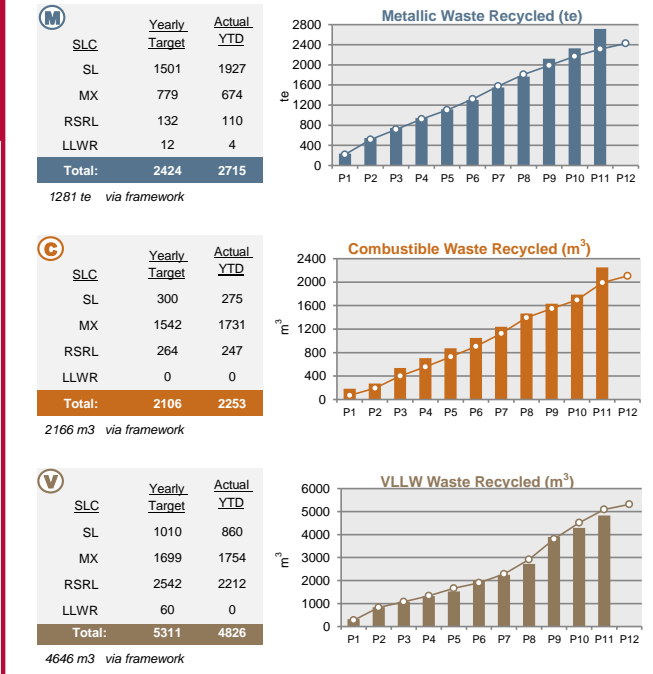


NDA Site Summary YTD

Metallic, Combustible and Very Low Level Waste

FY2013/14 Summary - Period 11**

These graphs are a summary of the cumulative progress to date against the combined JWMP targets. NB These numbers do not capture VLLW disposed of on site and Non NDA waste diversion. Non NDA waste diversion is captured in the box below.



Non NDA sites

Site	Studsvik	AME	EDF Energy	CNS	Inulach	Umitech	GE	Others	(te)
M	0	71	2	163	0	0	0	0	0
C	0	5	0	0	0	0	0	0	0
V	19	216	0	91	0	0	0	0	0
Totals	19	292	2	254	0	0	0	0	0

Totals: **236 te**, **5 m³**, **326 m³**



LLW Disposed

This table gives the no. of containers disposed of at the LLWR facility each Period.

No. of containers	Period 1	Period 2	Period 3	Period 4	Period 5	Period 6	Period 7	Period 8	Period 9	Period 10	Period 11	Period 12
SL	0	8	20	16	12	20	3	10	18	17	6	-
MX	4	0	3	0	0	0	0	0	4	0	0	-
DSRL*	0	0	0	0	1	1	0	0	0	0	0	-
RSRL	4	1	0	0	1	0	0	0	0	0	0	-
LLWR	0	0	0	0	0	0	0	0	0	0	0	-
Others**	5	4	3	1	0	3	10	4	0	0	5	-
TOTAL	13	13	26	17	14	24	13	14	22	17	11	0

*Containers stored at DSRL **Others include Non-NDA sites

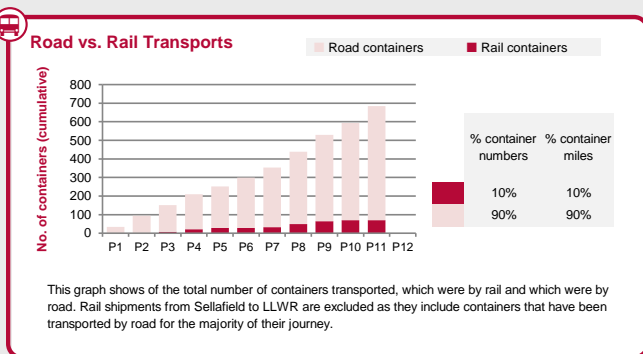
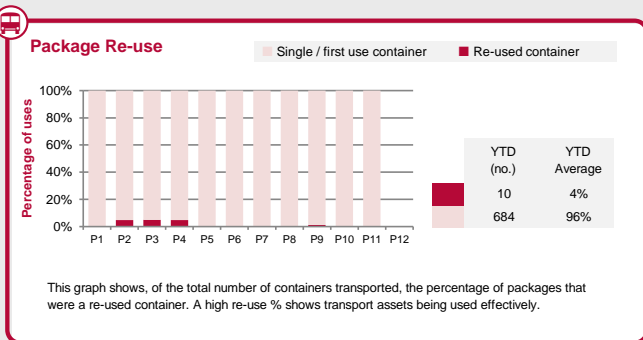
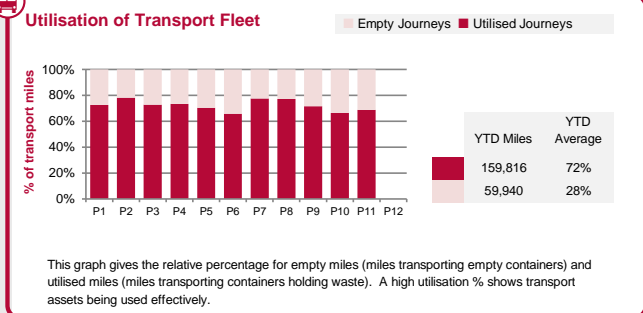
Footnotes

*Metallic waste has been converted to raw volume assuming 10te per Half Height Isofreight container (HHISO) and a HHISO volume of 19.5m³. The same volume has been used to convert LLWR container numbers to raw volumes.

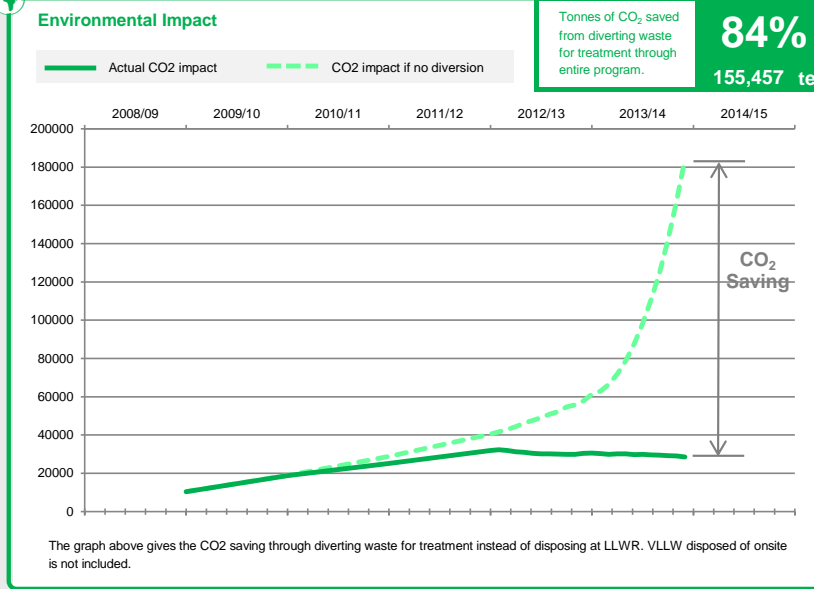
**Dashboards generated from Period 7 forwards include the updated target from SLC's JWMP 5 submissions.

*** Diversion totals from Non NDA include framework and non framework diversions

Transport and Packaging



Safety Environment and Assurance



RIDDOR/OSHA

RIDDOR and OSHA are measures of reporting safety incidents.

Quarter in FY	13/14	Q1	Q2	Q3	Q4*
Transport RIDDOR1		0	0	0	0
Repository RIDDOR1		0	0	0	0
Repository OSHA (TRIR**12)		0	0	0	0

* Quarter 4 figures as at the end of Period 11 **TRIR (Total recordable incident rate)

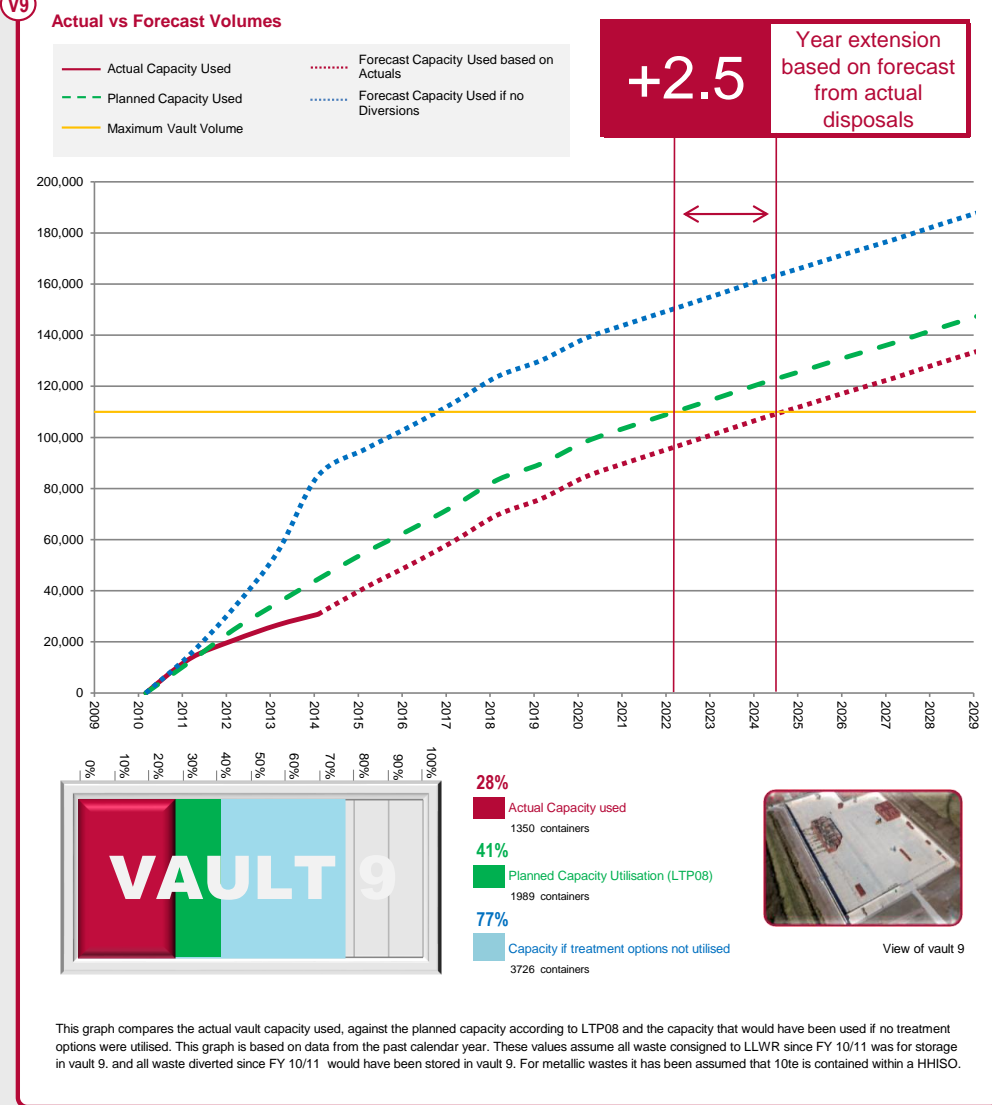
Supply Chain Non Conformance

Period	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12
No. of supply chain non-conformances	14	6	6	8	6	2	4	3	1	3	0	

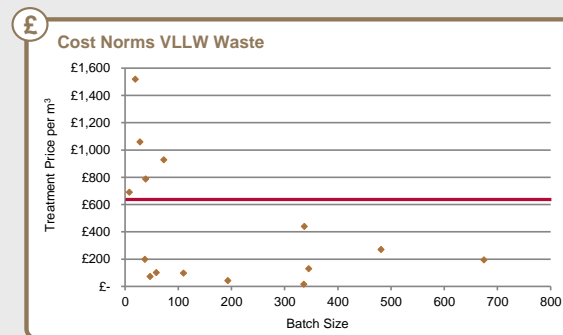
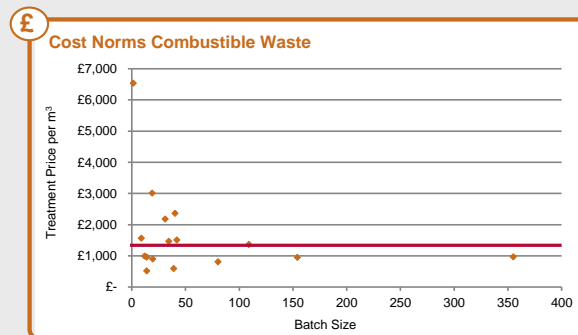
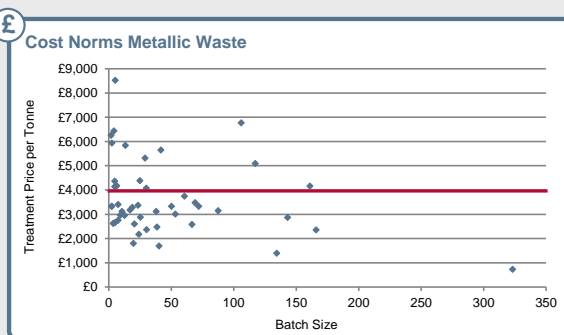
No. of non-conformances YTD: **53**
Average no. of non-conformances YTD: **4.8**

This table reflects the number of reported non-conformances within the supply chain on a monthly basis.

LLWR Vault 9 Capacity



Cost Norms



Usage of Waste Routes - NDA SLC's

This table shows the routes available to each of the sites, which have been utilised and which are yet to be utilised. This date is reflective of waste route usage from 2008 to the YTD.

SLC	Site	Metallic Waste	Combustible Waste	LLW	VLLW / LALLW
Sellafield Ltd	Sellafield	●	●	●	●
	Berkeley	●	●	●	●
	Bradwell	●	●	●	●
	Chapelcross	●	●	●	●
	Dungeness A	●	●	●	●
	Hinkley Point A	●	●	●	●
Magnox Ltd	Hunterston A	●	●	●	●
	Oldbury	●	●	●	●
	Sizewell A	●	●	●	●
	Trwysfynydd	●	●	●	●
	Wylfa	●	●	●	●
	RSRL	Winfrith	●	●	●
LLWR	LLWR	●	●	●	●
DSRL	Dounreay	●	●	●	●

Key:
● Route not open
● Route available
● Route in use
● Recent status change

National Waste Programme | Key Achievements This Quarter

Quarter 3 Milestones 2013/2014

- ✓ Review of environmental permits across all Magnox sites (Magnox)
- ✓ Complete LLW Fingerprint Review (Magnox)
- ✓ Undertake aggregated WEF for metallic wastes (Magnox)
- ✓ Alternative HHISO Project: Fabricate prototype concrete HHISOs for testing (DSRL)

Quarter 4 Milestones 2013/2014

- Implement Combustible waste route as business as usual (SL)
- Work with Regulators and NDA to define site end state for Winfrith (RSRL)
- Re-compete Metals, Combustibles and Supercompaction framework (LLWR)
- Transfer inventory Data to eMWaste tracking tool (Magnox)