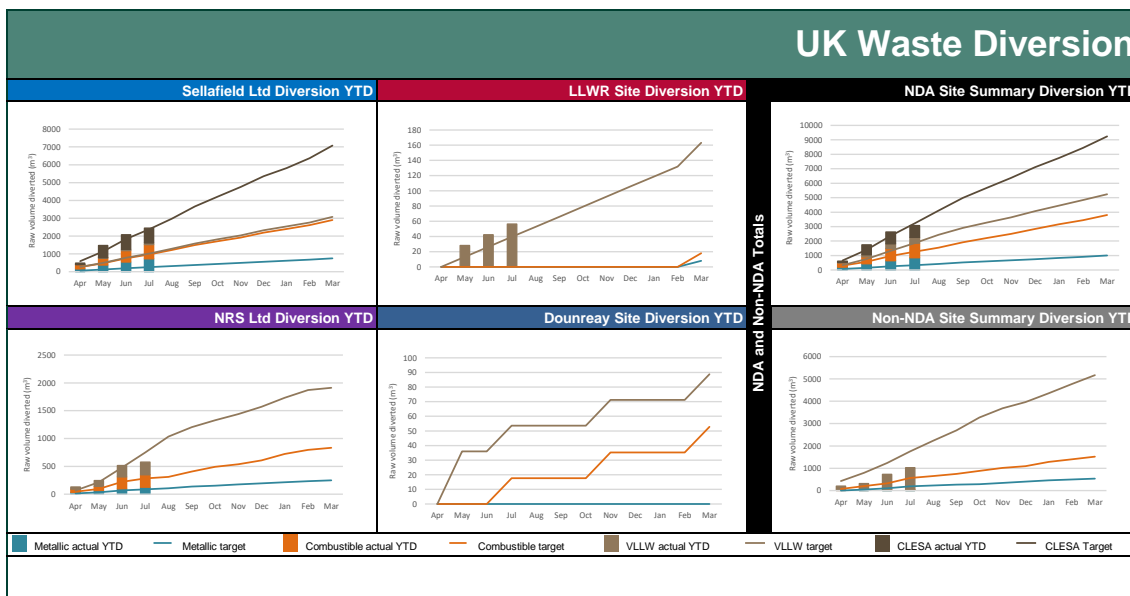



July 2024 Waste Metrics Dashboard

Period 4: 30th June to 27th July FY24/25

Diversion / Disposal Route	Sellafield Ltd		NRS Ltd		LLWR Site		Dounreay Site		NDA Total		Non-NDA Total	
	Target	Actual	Target	Actual	Target	Actual	Target	Actual	Target	Actual	Target	Actual
Onsite treatment	0	0	0	0	0	0	0	0	0	0	80	0
Via Framework	750	368	53	20	8	0	0	0	811	388	281	11
Direct Contracts	0	0	168	107	0	0	0	0	168	107	88	0
Out of scope	0	359	28	0	0	0	0	0	28	359	86	0
TOTAL METALLIC	750	727	249	127	8	0	0	0	1007	854	535	11
Onsite treatment	0	0	0	0	0	0	0	0	0	0	0	0
Via Framework	2150	787	585	220	10	0	53	0	2798	1007	100	31
Direct Contracts	0	0	0	0	0	0	0	0	0	0	885	0
Out of scope	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL COMBUSTIBLE	2150	787	585	220	10	0	53	0	2798	1007	985	31
Onsite disposal ^{2,3}	4000	829	0	0	0	0	0	0	4000	829	0	0
Via Framework	177	105	774	230	145	56	36	0	1132	391	3444	986
Direct Contracts	0	0	0	0	0	0	0	0	0	0	207	0
Out of scope	0	0	304	0	0	0	0	0	304	0	0	0
TOTAL VLLW DIVERTED	4177	935	1078	230	145	56	36	0	5436	1221	3651	986
Sort and Segregation (m ³)	0	0	0	0	0	0	0	0	0	0	0	0
LLW Disposal (containers)	10	0	10	0	1	0	0	0	21	0	26	0
ILW to LLW (m ³)	0	470	0	0	145	56	0	0	145	526	29	0



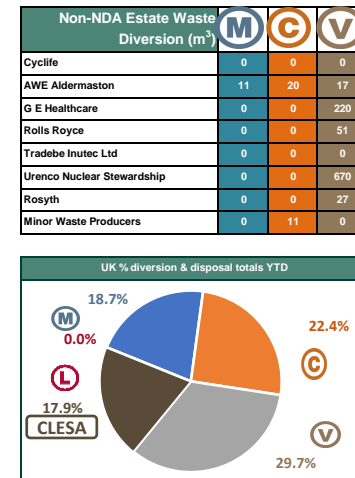
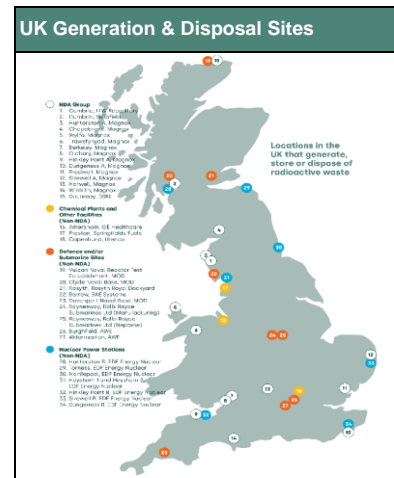
Waste Management Services Project Focus - Berkeley Blower House



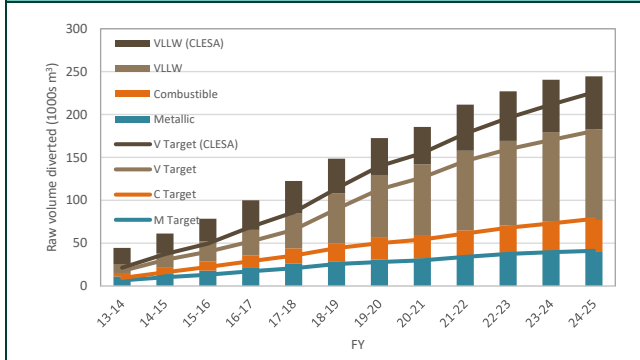
The overall project objective is to remove the hazard associated with the Berkeley Blower Houses and to bring the condition of the Safestores to a standard that is acceptable for Care & Maintenance (C&M). To achieve this objective, the overall scope of the work includes:

- Retrieval of all stored duct and associated steelwork;
- Characterisation, preparation and sentencing of all duct and associated steel work;
- Management of all duct and associated steelwork as Out of Scope (OoS), or for radioactive waste treatment;
- Environmental clean-up of Blower Houses and their contents to remove asbestos hazard;
- Demolish Blower Houses and make good Reactor Safestore openings for C&M.

A group key targets this financial year is NRS acceptance of the Site Acceptance Report for a new metallic waste processing facility at the Berkeley Safestore. As key success for the project is the concrete slab for the new processing facility has now been completed on site, the next steps are for the civil groundworks surrounding the compound.

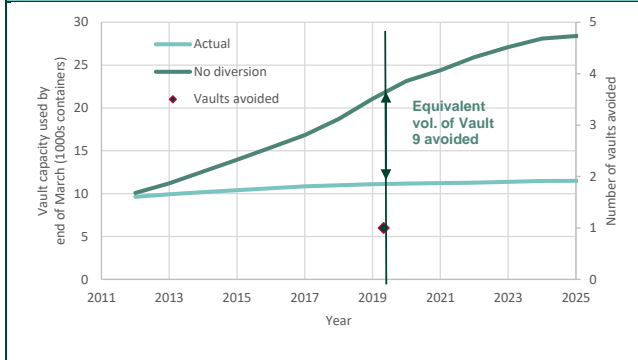


UK total waste volume diverted since Programme initiation



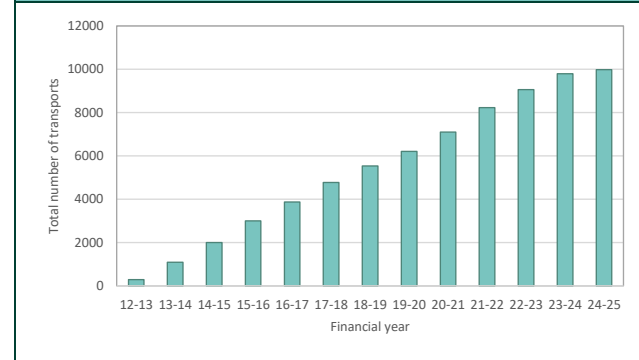
	M	C	V	CLESA
Year to date	865 te diverted	1,038 m³ diverted	1,377 m³ diverted	829 m³ diverted
Since Programme initiated	39,844 te diverted	37,135 m³ diverted	105,730 m³ diverted	61,875 m³ diverted

Total no. of equivalent HHISO containers saved by diversion



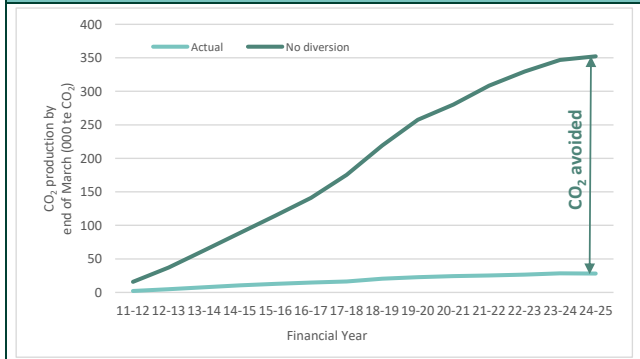
Year to date	299 containers saved	6,137 m³ saved	The volume diverted is equivalent to the volume of almost two and a half Olympic swimming pools.
Since Programme initiated	15,708 containers saved	340,675 m³ saved	The volume diverted is equivalent to the volume of 136 Olympic swimming pools.

UK total diversion transports since Programme initiated



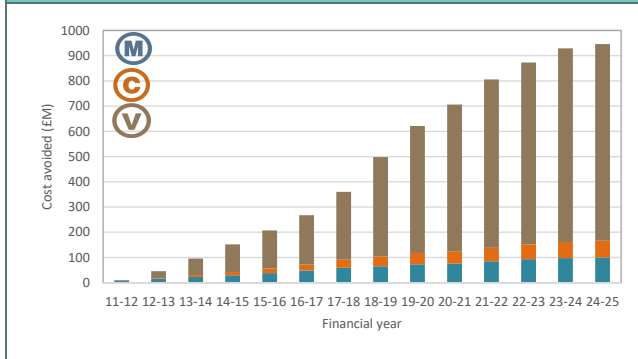
Year to date	192 transports	38,400 miles	The mileage done is the equivalent of travelling the length of the River Nile 9.3 times.
Since Programme initiated	9,984 transports	2.0M miles	The mileage done is the equivalent to 8.4 times the distance between the earth and the moon.

Environmental benefit of UK diversion CO2 avoided



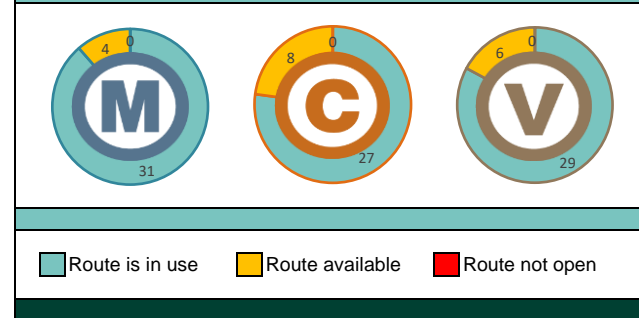
Year to date	5,516 te avoided	103%	This is the equivalent of 1123 hot air balloons.
Since Programme initiated	324,000 te avoided	98%	This is the equivalent of 65988 hot air balloons.

UK total cost avoidance since Programme initiated



Year to date	£ 17.3M	The cost avoidance from this FY would be enough to pay 558 nurses for 1 year.
Since Programme initiated	£ 946.3M	This would be enough to pay a salary for 30400 nurses for 1 year.

No. of organisations with access to diversion routes



Additional Commentary

- DSRL DLLW and LLW disposals are consigned to their on-site D3100 vault and are therefore not factored into NDA totals / benefits.
- Onsite VLLW disposal includes waste disposed to Sellafield's CLESA facility, however, this material does not contribute to benefits calculations, with the exception of total volume diverted (i.e. HHISOs saved, environmental benefit, cost avoidance do not include CLESA).
- Onsite VLLW disposal at DSRL was not destined for disposal at the Repository, and therefore does not contribute to the Total value.