







Sellafield Ltd

Sellafield Update

3rd Annual NuLeaf meeting
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Delivery

	2016/17 (plan)	2016/17 (proj.)	2017/18 (prov.)
	900te onsite 600te external	~1800te onsite ~750te external	~2000te onsite ~750te external
	1500m ³	1100m ³	1100m ³
	2600m ³ onsite 800m ³ offsite	~7500m ³ onsite ~1000m ³ offsite	~3000m ³ onsite ~1000m ³ offsite
	145	117	<117
% Diversion	-	~91%	-

Implemented transformational activities

- Matured site waste arisings forecasting
- Expanded combustible route to include bulk wood and plastics
- Extended capability to recycle redundant skips and flasks
- Enhanced arrangements for management of asbestos contaminated materials
- Developed and implemented arrangements for the re-use on site of inert material under the CL:aire protocol.
- Commissioned new PCM drum assay system.
- Re-organised to integrate the decommissioning and waste management functions into a joint Remediation function
- Supported update of Cumbria Minerals and Waste plan

In-flight transformational activities

- NWP-led reviews of short-lived ILW and boundary wastes.
- Diversion of assayed-PCM drums determined to be suitable for management as LLW.
- Re-assessment of historically packaged materials to assess suitability for management as LLW, e.g.;
 - WAGR boxes
 - AGR graphiteBoth free up store space to support high hazard reduction activities
- Further development of Remediation organisation, including development of a Remediation value stream
- Extension of the CFA of the on-site landfill
- Introduction of waste recharging
- Engaging with supply chain to extend range of m/mt options