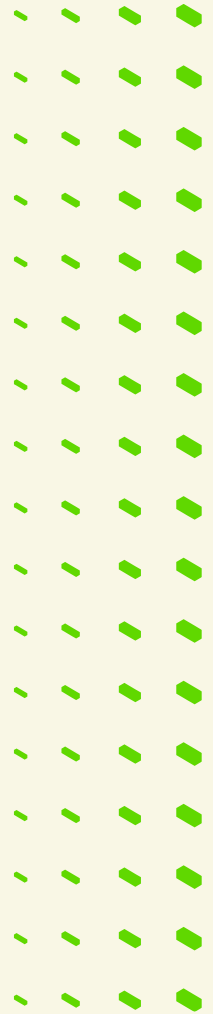


CHAPELCROSS SITE STAKEHOLDER GROUP 18th March 2026

**Richard Murray
Chapelcross Site Director**

Agenda

- EHSS&Q Performance
- Site News
- Programme Update
- Socio Economic Update
- Questions



EHSS&Q Performance

- TRIR – 0
- DACR – 0 Lost time (RIDDOR Reportable) accident with an NRS Operative slipping on a walkway (14/01/25)
- Environment managed proactively in compliance with Authorisations
- Security managed proactively in compliance with approved security arrangements
- Radiation dose managed proactively in compliance with NRS Safety Rules
- ONR Intervention carried out on LC28 and LC35
- SEPA Inspection carried out on MILWEP Stack Valve Maintenance
- LRQA Recertification Audit Completed



Site News



Targets for FY 25/26

- 18.6Te of ILW retrieved – 12.59 Te
- 45 ILW packages transferred to ISF – 39 completed
- Dispatch 20 consignments of LLW - 20 completed
- Complete Reactor 4 South face –Cladding and Glazing-End of May 25 - Completed
- Complete Potable Water project – August 25 - Completed
- Complete Design Assessment Review 4 for Pond Skip Enablers – Completed

Site News

NRS Excellence Awards

6 award categories and Chapelcross won 2 and was highly commended in another.

- **Care Award** - The Chapelcross Wellbeing Group which brings together colleagues to create a connected, supportive and positive workplace for everyone on site.
- **Commitment Award** - Chapelcross Low Level Waste Team for their work to clear the north side of the site from mixed waste storage, helping to move the site forward on its critical path.
- **Innovation Award** - Highly commended: Chapelcross Intermediate Level Waste (ILW) team, who developed their own waste package ventilated cutting box, and married these with off the shelf components that had a proven track record to work to decommission the plant. They developed this predominantly in house with minimal external support



Site News

Recruitment

New recruits started:

- Production Technicians x 2
- Project Manager
- System Engineer

Currently recruiting for:

- Production Technicians
- Electrician
- Project Manager
- Project Engineer
- Work Control Scheduler
- Operations Engineer

Upcoming opportunities:

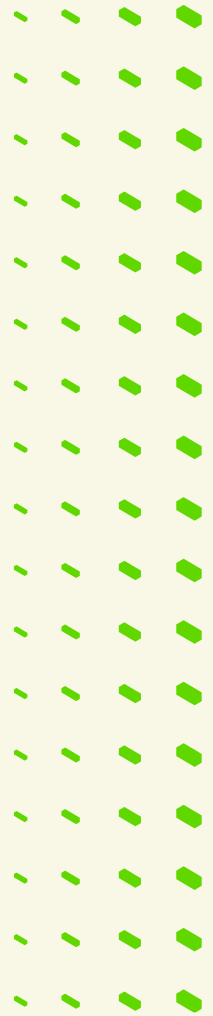
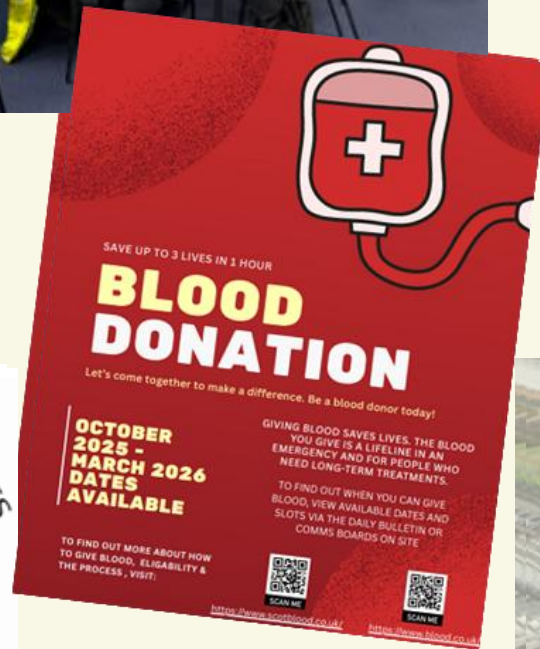
- Health Physics Monitor Trainees x 4
- Level 7 Engineering Apprentices x 2

Internal promotions:

- Head of HAW
- Permit Officer
- Lead Waste Engineer
- Waste Engineer x 2



Staff Wellbeing



CXPP Decommissioning – Process Line ILW Retrievals



De-planting of
Chromatographic
Separation
Columns



‘Crimp & Cut’
methods used
to reduce tritium
discharge and
retain column
packing
materials



CXPP Decommissioning – Process Line ILW Retrievals



‘De-planting,
size
reduction and
packaging of
Process Line
components

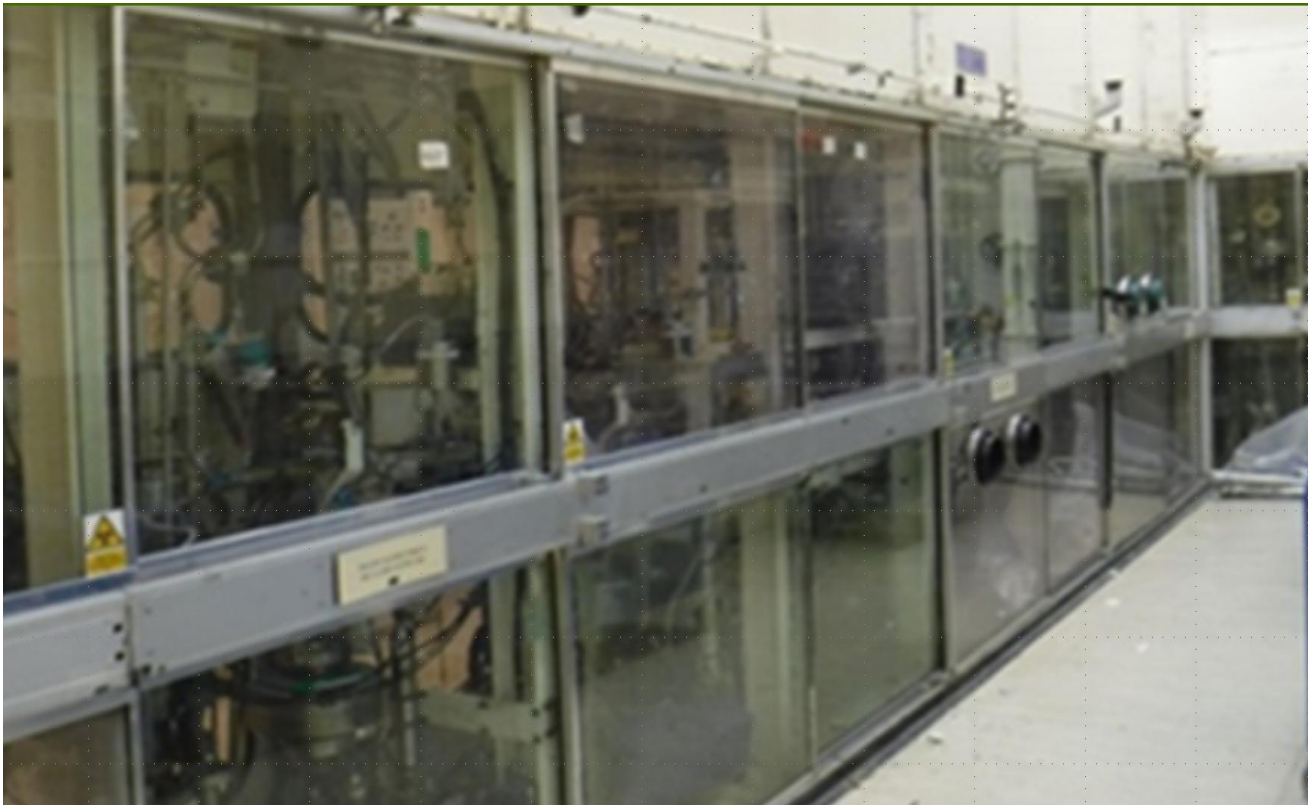


To date 164
CXPP 500L
Drums
packaged
with ^{13}Te of
highly
tritiated
wastes



CXPP Decommissioning – Process Line ILW Retrievals

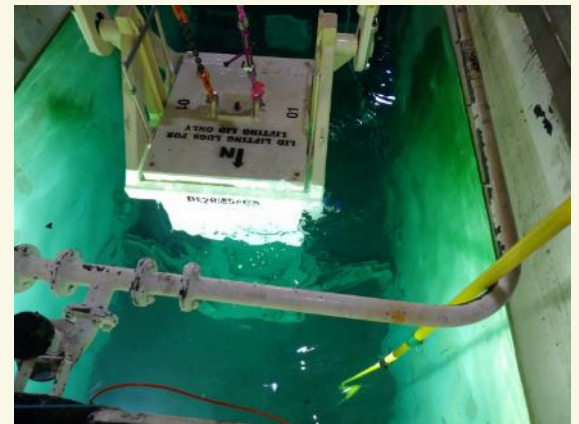
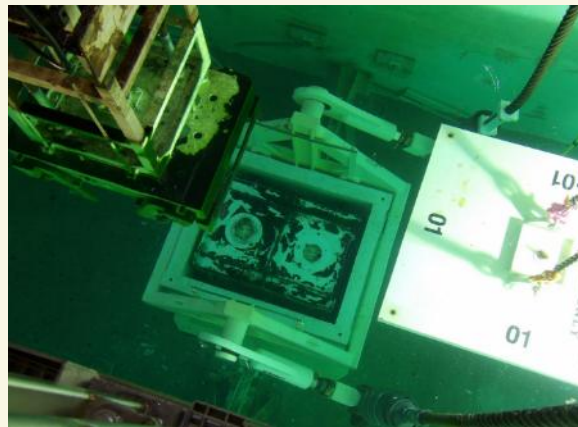
CXPP Process Line ILW Retrievals – Feb 2025 – Nov 2025



Pond Decommissioning – Zeolite Retrievals

Active commissioning continues with 10 Zeolite skips now retrieved from the Pond and exported to the MILWEP plant for grouting. The project will now continue retrieving skips and collate the documentation to allow it to pass the Design Authority Review for routine Operations.

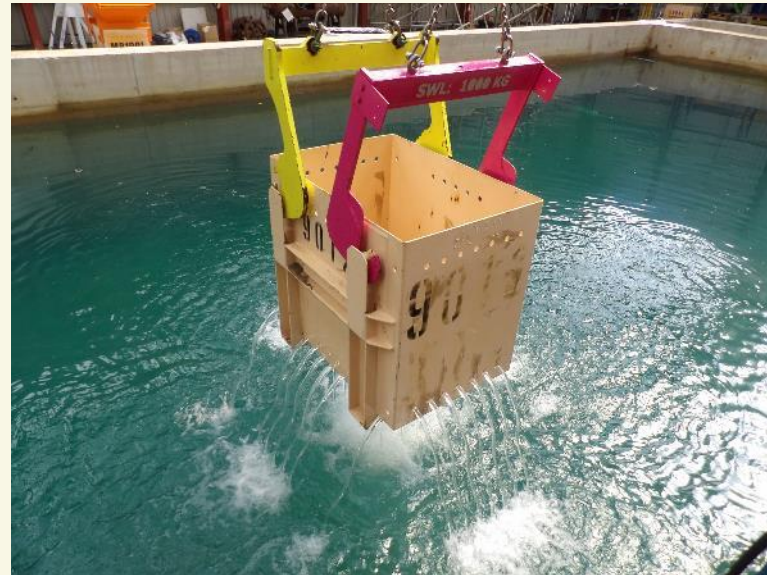
Work is progressing to allow buffer storage with implementation due around July 26.



Pond Decommissioning – Skip Retrievals (Diver preps)

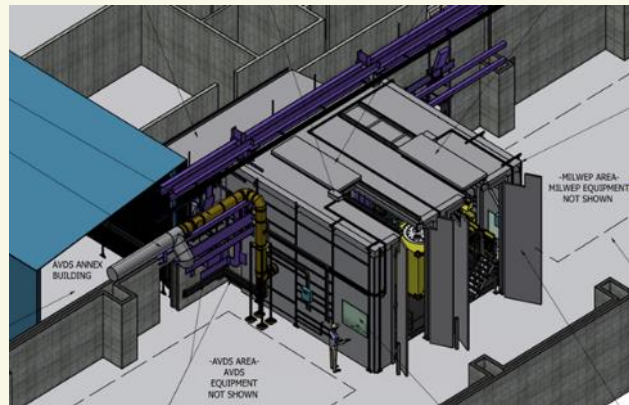
A large amount of effort has gone into getting the project ready for the next phase of work which will see some of the equipment for retrieving the sludges from the Pond being manufactured and tested. The design drawings are currently being updated and will be subject to a design authority review around April to allow this to happen.

The team have also been down to Forth Engineering trialing some of the pumping and pressure washing equipment to ensure that it is fit for purpose prior to being deployed into the active Pond.



Pond Decommissioning – Sludge & Sand Retrievals

Work is ongoing to handover the fill house vacuum plant to NRS from NSG when it will then be put into a quiescent state until it is required for sludge retrievals from the Pond. This work includes the regular checking and function of the equipment installed in the facility. This is due to be complete by Mid March.



Cooling Towers Remediation

Project- Next Steps

- All results for the testing of the ground have been completed and analysis is almost complete.
- The optioneering report for the final remediation option will be available at the end of March when the project will then progress to go out to tender for a specialist contractor.
- Work on the actual remediation is planned to commence next calendar year.



Waste – Low Level Waste

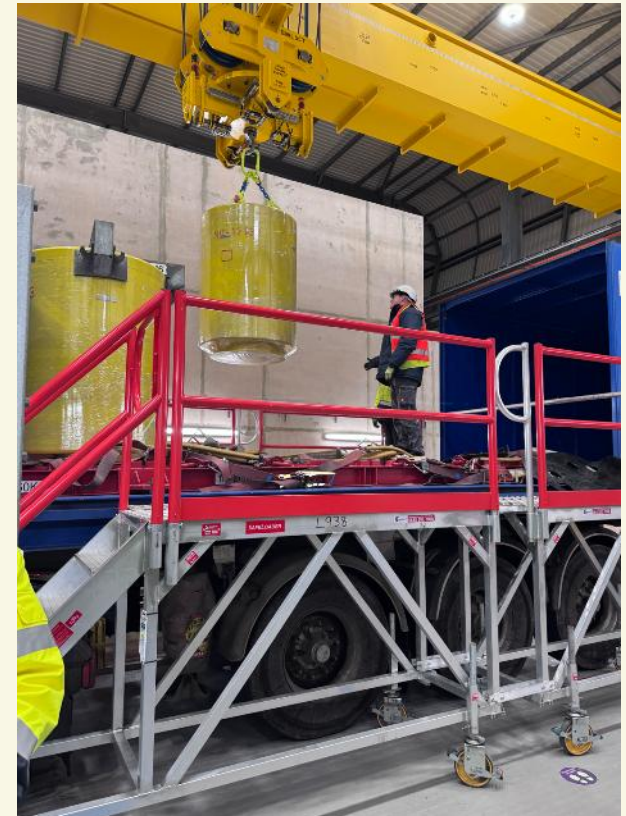
- Previous years have seen majority of Legacy Waste disposed of from site.
- Work continues on the more difficult Problematic Waste, including IBCs that contain asbestos contaminated sludges, and also skips that contains sludge & silt removed from the site oil interceptor.

- We have commenced repacking spoil that had been collected during the excavations for the solvent plume investigations.



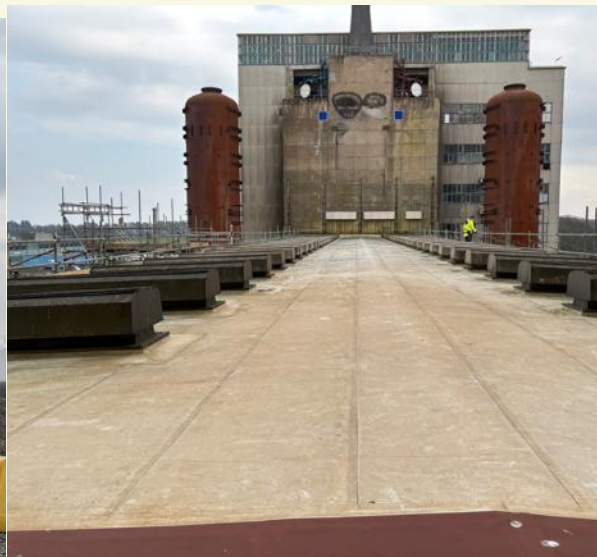
Waste – Higher Activity Waste

- Currently working through Active Commissioning for Concrete Boxes and Zeolite. 10 Zeolite skips have been retrieved from the Ponds and 7 have been fully encapsulated and transferred to the ISF.
- Also taking delivery of empty DCICs for future ILW sludge retrievals



Asset Care

- Work has now commenced to remove ~176 roof vents from the Long and Short Blower Houses.
- Installation of the new Reactor Building electrical supply has begun, both internally and externally. This will result in the removal of 800 Simplex boards and HH board components
- The Cladding and Glazing project continues to progress well, with glazing replacement about to commence at Reactor 3. All internal asbestos remediation to support this work is planned to complete at the end of March.



Soc Ec Update



Any Questions . . .

