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**Richard Murray
Chapelcross Site Director
Site Stakeholder Group Presentation
25th May 2022**

Agenda

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



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Safety

- Covid – all site based staff have returned
- Finger injury requiring medical treatment
- Performance of systems has improved following investment
- Number of F gas leaks from air conditioning systems



Site News

- End of financial year performance,
 - 21 Mosaiks removed from the Pond
 - 19 LLW shipments from the site
 - A significant amount of non-radioactive waste
 - A £2.3m of asset investment to ensure our plant is safe to decommission
 - Reduction of our planned maintenance by circa 13.5%
- This financial year`s targets,
 - Deliver 40 packages of ILW to the store
 - Delivery Legacy Waste Op Plan target (229m3)
 - Chapelcross CXPP Cave Line Ready to Start Active Commissioning
 - Ponds ILW skips; DAR3 complete
 - Sludge & Sand Fill House Vacuum System; DAR4 Detailed Design complete



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Site News

- Recruitment – on Magnox Terms & Conditions
 - 4 Rad Protection Monitor Trainees
 - Accredited Health Physicist
 - 2 Waste Engineers
 - 1 Project Engineer
 - 1 production technician
- Recruitment of 3 apprentice production technicians is on-going
- Recruitment of new EHSS&Q manager on-going due to upcoming retirement of current EHSS&Q manager
- New ONR Site Inspector, Rowland Cook, has been appointed following Bill Kings retirement



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Waste



- ILW - 23 of 34 MAC Mosaiks recovered from Pond 2
- 21/22 19 shipments of LLW from the site
- Non active waste shipped from site



Pond Decommissioning

- Zeolite overpack manufacture commenced
- Modular Active Effluent Plant due for installation in July
- Pond skip concept design work using divers is nearing completion



CXPP Decommissioning

- 500L Drum Loading & Welding Trials Complete



CXPP Decommissioning

- Tritiated Glove Box System Removal & Size Reduction Complete
- Decontamination Cubicle Modifications
- Active commissioning for cave Line decommissioning is due to commence September



Waste Projects



- Commissioning activities being completed on the MILWEP plant
- Design works on-going on the Sludge and Sand retrieval system



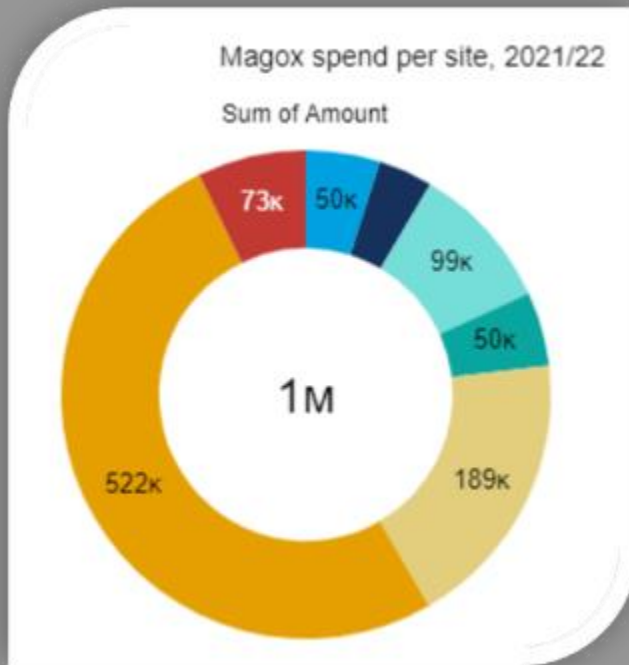
Asset Care

- Re-roofing of the Reactor annexe is on-going
- The eel pass was fitted to the weir on the river Annan by Scottish Water
- Re-cladding works on Reactor 3 is on-going



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Magnox Socio-economic Scheme 2021/22



NDA Site	
Chapelcross	
Dungeness	
Harwell	
Hinkley Point	
Trawsfynydd	
Wylfa	
Other	

- Budget - £1,020,035
- Committed - £1,020,034.03
- Unspent - £0.97p!!



Plus a further £1,264,628 of NDA directly funded projects supported.



Projects supported around Chapelcross Site

Lockerbie Old School was awarded £50,000 Magnox socio-economic funding towards a £4.5m project to transform the Old School into a one-stop-shop Community Hub. The Hub will house a learning zone for training and business events; a Makery for learning workshops; Therapy spaces to accommodate mental health and well-being practitioners and eight work pods/hot desks for self employed and meeting rooms.



The Black & Gold Foundation has recently received £20,000 Magnox funding to support the refurbishment of the Multi Use Games Area (MUGA) at Annan Athletic Football Club which will be used by the wider community.

For further information: [Magnox working with our communities - GOV.UK \(www.gov.uk\)](https://www.gov.uk)



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Any Questions....



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