

Site Stakeholder Group

February 2022



Safety and Environment

- COVID arrangements reminder
- No incidents or accidents since our last meeting
- EA warning letter (event March 2020)
- Sustainability garden
- Cycle safety highlighted to all staff

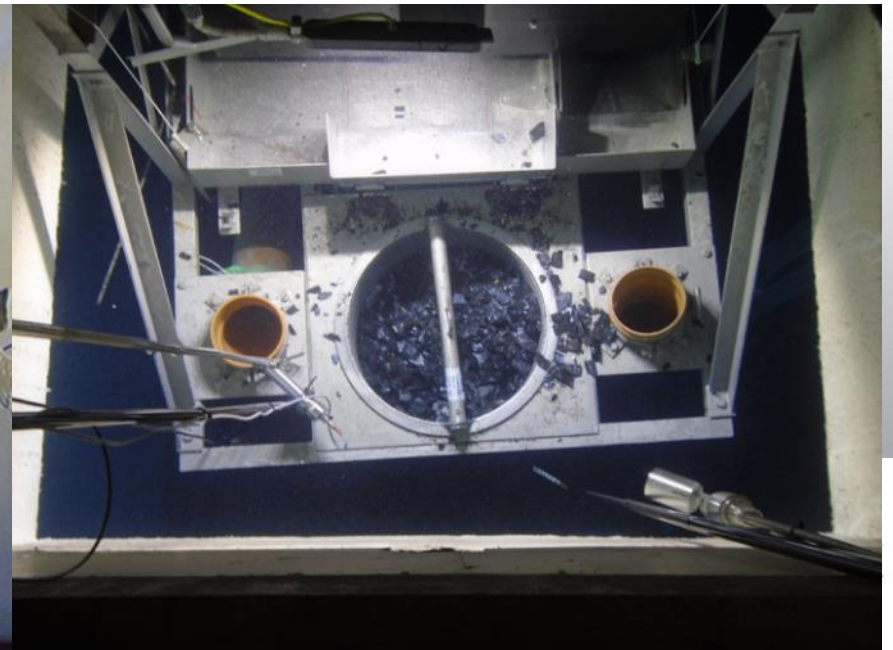


RESET

- video

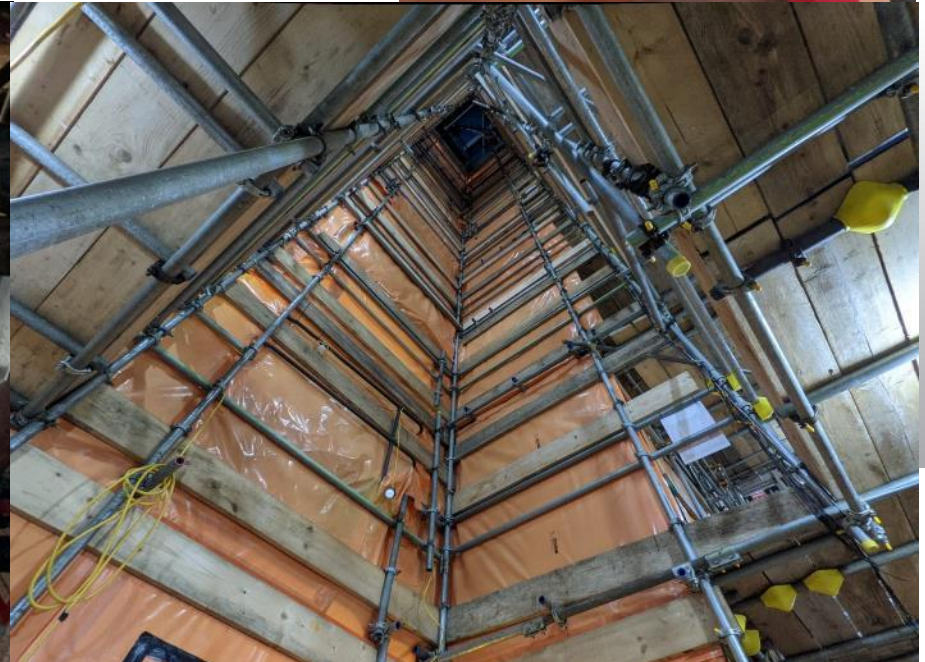
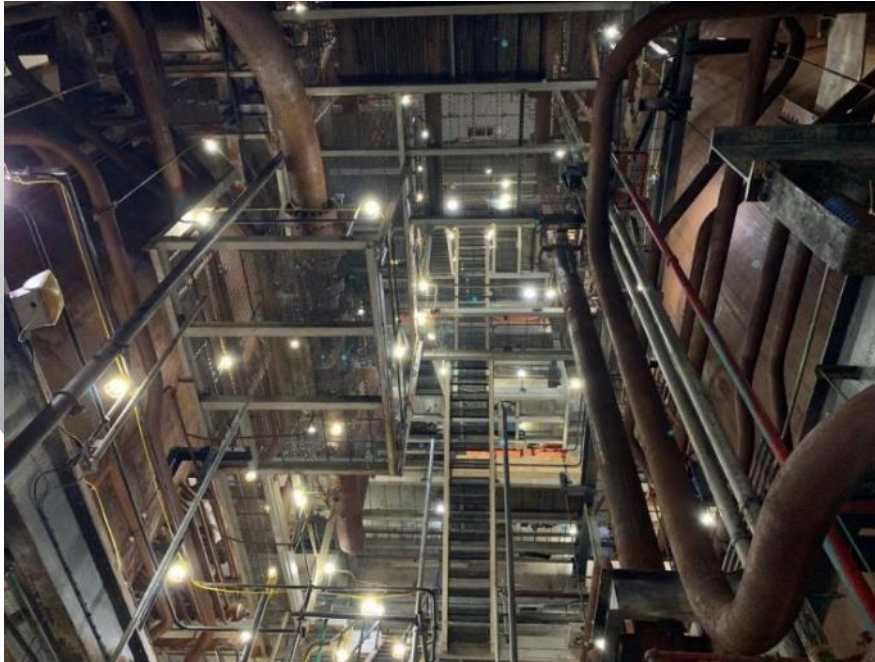
Where we are now – Intermediate Level Waste

- FED – total 749m³, equivalent to 6 London buses. To date, 33m³ retrieved (~7% of 429m³ wet vault inventory)
- Miscellaneous Contaminated Items – fine filter processing and ILW deferral to LLW route
- 2021/22 ILW target – process 14te
- ILW processed year to date 13.1te = 4.1te MCI + 9.0te FED



Where we are now – Asbestos

- Remediate 51 200m² of contamination in Boiler Houses and surrounding plant areas, equivalent to 8 football pitches
- 2021/22 target – remediate 13 100m²
- Remediated year to date **8552m²**



Where we are now – ILW Facilities

- Pre Conditioning Facility (PCF): Being built off site at NSG Ltd facility, installed on-site by Cavendish Nuclear Ltd.
- Equipment arriving on site.
- 2021/22 target: on-site installation of encapsulation line
- Mobile Intermediate Level Waste Encapsulation Plant (MILWEP): Building and plant complete, undergoing Site Acceptance Testing



Where we are now - ISF

- Interim Storage Facility: build completed in 2019, currently undergoing testing of equipment and training.
- Empty Concrete box receipt to Site



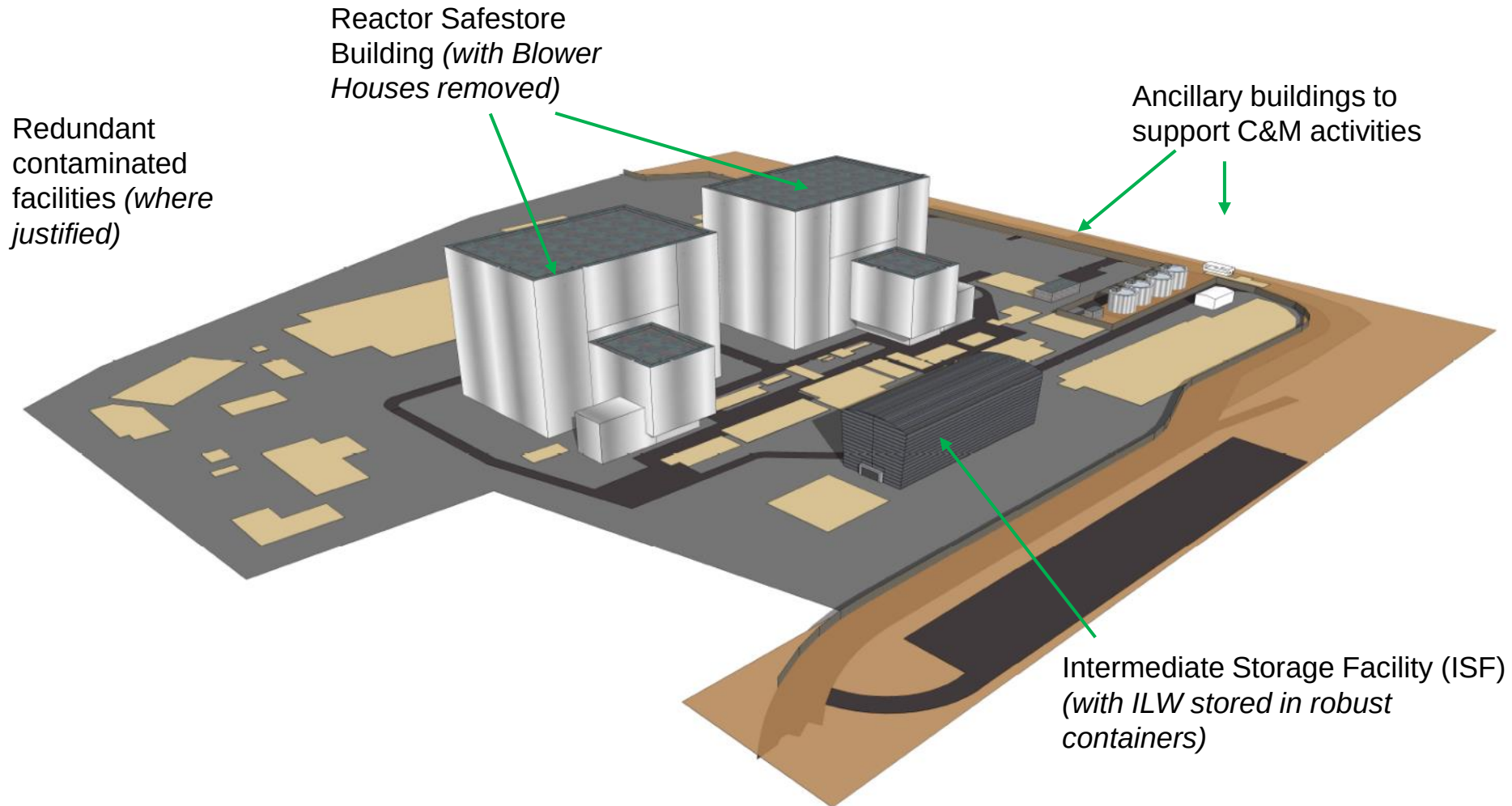
Targets for 2022/23

- Asbestos remediation target 11,300m²
- ILW – FED retrieval 14.2tonnes
- Cross site transporter delivered to site
- Wet Waste Retrieval (ST7, 8 & 9) fill house inactive commissioning complete
- Pre-Conditioning Facility (PCF) – polymer encapsulation line - inactive commissioning complete
- MILWEP contractor inactive commissioning complete
- Hinkley vaults - Project 2 vault retrieval and packaging – contract award
- Joint Waste Management Plan shipments

Where are we going

- Asbestos – Boiler Houses due for completion 2023. Further asbestos projects will follow
- FED retrievals – due to continue until 2032. Will fill approximately 111 concrete boxes
- Waste treatment – MILWEP due to be completed in June 2022
- Waste storage – target first package in the ISF 2023
- Sustainability will overarch all of our future work

Where are we going



Community support

- £2000 raised for the Blood Bikes as part of our Christmas raffle
- Two van loads of staff donations to the Bridgwater food bank at Christmas
- Apprentice recruitment events have been held nationally to recruit across Magnox. For more info visit www.energus.co.uk
- APPRENTICE VIDEO



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