

Welcome

Sizewell A & B Stakeholder Group

Please:

- Be courteous to one another
- Do not talk over other people
- Respect every viewpoint
- Wait for the microphone before talking



Presentation to Site Stakeholder Group

Sizewell A Site



Alan Walker
Site Director, Bradwell and
Sizewell A

15/10/24



Sizewell A & B Stakeholder Group Meeting Agenda – 15/10/24

1. Welcome - Apologies for absence and declarations of interest.

2. Matters arising and questions from minutes and action tracker:

- Minutes and actions of meeting held on 22 May 2024
- Other matters or correspondence received.

3. Sizewell A Reports

- Alan Walker (Site Director, NRS)
- Andrew Bull (Site Inspector, Office for Nuclear Regulation)
- James Heavingham (Environment Agency)

4. Sizewell B Reports

- Robert Gunn (Station Director, EDF)
- Site Inspector, Office for Nuclear Regulation – TBC
- Themis Kantara (Environment Agency)

5. NDA Reports – Alastair Findlay

6. Chair & Vice-Chair Report • Report of relevant matters from SZC Forum

7. Any other business

Venue: Sizewell Sports & Social Club,
King Georges Avenue, Leiston IP16 4JX
09:00 registration meeting starts 09:30

Date of next meeting: TBC.

Open actions

Ref #	Brief description	Who	Update/comments and suggested STATUS
4611	RIMNET data at individual collection sites to be circulated to enable understanding.	EA	Information is published. EA requested to assist in obtaining local data per site. Radioactive Incident Monitoring data now called Radiological Response & Emergency Management System (RREMS). Network of gamma dose rate monitoring sites reported quarterly by coordinates, so not easy for members of the public to understand. <u>Ambient gamma radiation dose rates across the UK - GOV.UK (www.gov.uk)</u>
4833 12/10/23	Request for Sohail to update on the new campaign for wet ILW.	SA SZA and JR ONR	Sohail Ashraf to update on the wet ILW campaign AW advised: wet ILW onsite was comprised of sand and gravel from filters to remove particulate, and sludge generated from backwash and collected from operational areas during decommissioning. This waste would be retrieved into ductile cast iron containers for conditioning and interim storage at Bradwell. It was anticipated there would be seven packages. Retrieval would likely be 2030. CLOSE
4835	Request for update on water and sewage output	Peter Reynolds EA	Answer questions regarding water and sewage output. Chair to check with stakeholders regarding outstanding questions OPEN
4860 (a)	Subgroup to be held to review Gov consultation on radioactive waste management.	SSG/NDA	Awaiting information on plans to reclassify waste streams. Has been replaced with GGR (new regulation levels) further information to be circulated by Chair/Secretariate and sub group meeting date agreed. CLOSE – changes have been made to management of radioactive waste
4873 (a) 29/06/23	Accredited disposal route for LLW from SZA?	Sohail Ashraf	Guy Esnouf noted the LLW deposit in Cumbria was the home for most of the national LLW, but the government was consulting on different ways of classifying waste. SA agreed to find out and confirm back for SZA LLW. OPEN

Open actions

Ref #	Brief description	Who	Update/comments and suggested STATUS
4873 (c)	Sohail Ashraf to explore the truth of a blog claiming hazards to health from dust and water	Sohail Ashraf	Noted that planned demolition was over a year away, and if suppression systems were needed then water testing would take place. Mike Taylor to provide content of blog to SA.
4875	EA to provide further information re: the frequency of discharge into the sea and the process for notification.	JH SZA EA	Radiological liquid waste collected into tanks at SZA, and when full it was sealed and tested prior to any release, information was requested on the frequency of discharge into the sea and the process for notification. OPEN
4878	RWM to confirm % of HLW area at GDF would be allocated for Spent fuel	RWM	Question to be forwarded for response. OPEN
4888 (a) 01/11/23	EDF to review minimising traffic during the SZB outage work in 2024.	EDF	Noted additional workforce on site during the outage in 2024. Robert Gunn said there would be 1,300 people on site during the day. Agreed to consider options and to report back. OPEN
4890	Information requested on SZC proposal to use SZB water effluence for its water strategy	Nikki Rousseau	SZB EDF NR agreed to forward question to the SZC Office and report back. OPEN
4905 (a)	RG to bring information regarding comparative discharges at other sites	SZB	
4906 (a)	email to be forwarded to Chair/Secretariate regarding use of SZB water for SZC		

Open actions

Ref #	Brief description	Who	Update/comments and suggested STATUS
4910 (a)	Subgroup meeting to be held on Emergency Planning and Coastal Defences	Chair and Secretariate	
4910 (b)	Future presentation by National Grid to SSG or subgroup meeting	Chair and Secretariate	
4910 (C)	Report of relevant matters from SZC Forums to be included in SSG meetings.	Chair and Secretariate	
4914 (a)	Request made for SZB to consider installing deer fencing on south side of the estate, due to displacement	SV to investigate	
4914 (b)	Request made for SZB to assist by clearing the Leiston sewage drain	SV to investigate	
4922	SCC Portfolio holder for Transport to be invited to join the SSG	Chair/Sec	Portfolio receives minutes. Matters can be highlighted by local ward Member.

Outstanding actions for progression with regulators/others

Ref #	Brief description	Who	Update/comments and suggested STATUS
4610	Report sent to SA to be forwarded to PHE to comment re: impact of low level radiation on public health	Chair and PHE	Public Health England was replaced by UK Health Security Agency and Office for Health Improvement and Disparities . East of England regional contact identified, awaiting reply to questions.
4847 (a) 15/03/23	DG to contact SZC colleagues regarding IRSN report & EPR to provide to Members.	DG ONR SZB	To be discussed with DG at Regulator update meeting
4848 (b)	PW to forward BMJ article on Low Level Radiation to EA Alex Lord, for EA comment	PW/EA and UKHSA	Provided. Awaiting comment from UK Health Security Agency.

Safety, Compliance & Environment

- Safety - 1 minor injury sustained to Contact Supplied Worker during hot cutting
- Fire services were called to Site on 6th August due to a smoke alarm from the 11kV/415V R1 Sub Station
- Environment – Non-compliant (non-rad) waste shipment from Principal Contractor (PC) area
- Environment team working alongside Turbine Hall PC to ensure compliance with the Environmental Impact Assessment (EIA)
- No Security incidents
- A collaborative approach is being taken to investigate re-use of Turbine Hall demolition material by SZC under the Waste Resource Action Plan (WRAP). Material characterisation and discussion with SZC on-going



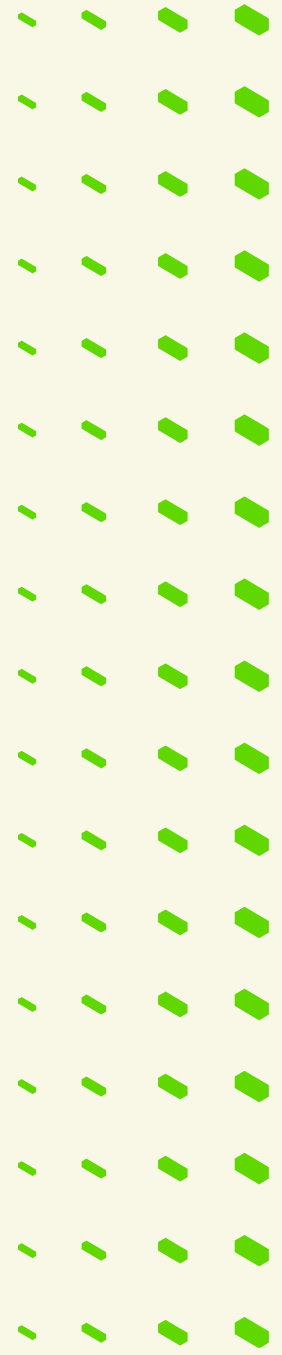
People are fallible, even the best
people make mistakes

Safety, Compliance & Environment

- Successful breeding of Peregrine Falcons & Black Red Starts



People are fallible, even the best
people make mistakes



Sizewell Sustainability Group

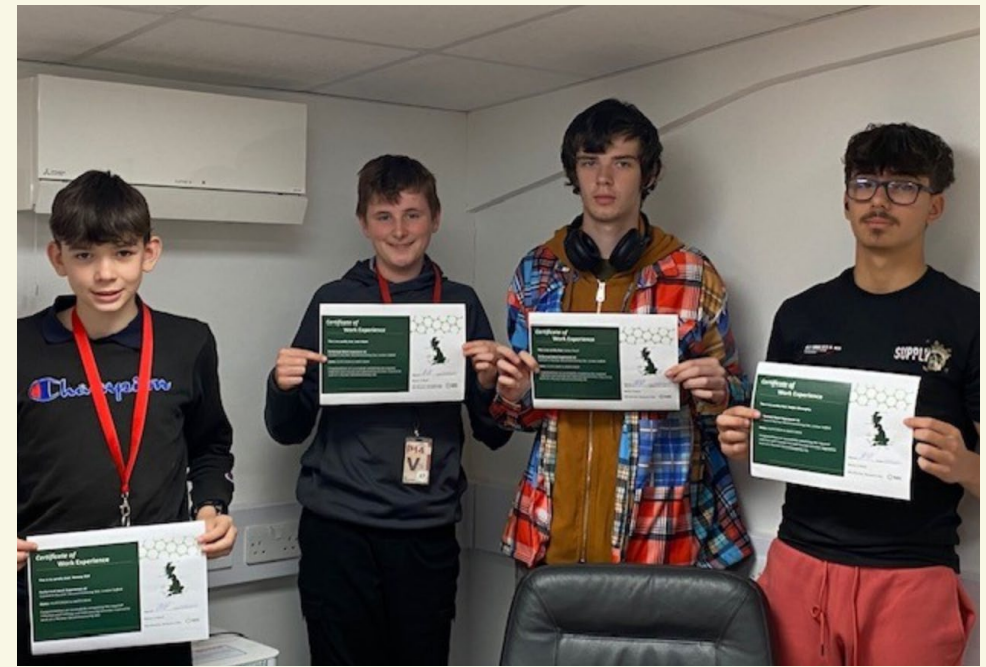
To celebrate NRS's sustainability week (2nd – 5th September 2024), staff at Sizewell held a variety of sessions and activities, both on site and across the NDA group.

- Book swap
- National Trust presentation
- RSPB talk



Sizewell STEM Activities

Site STEM ambassadors ran two weeklong Work Experience programmes, hosting 8 pupils in total from years 9-12



Asset & Infrastructure Care Projects

Selection of works for 24/25:

- Trunk Radio System Replacement
- Reactor Building Weather Envelope inspections
- Reactor Building Fire Door improvements
- Asbestos Remediation
- Reactor Building Pile Cap Roof – survey / report / design



Asset & Infrastructure Care Projects

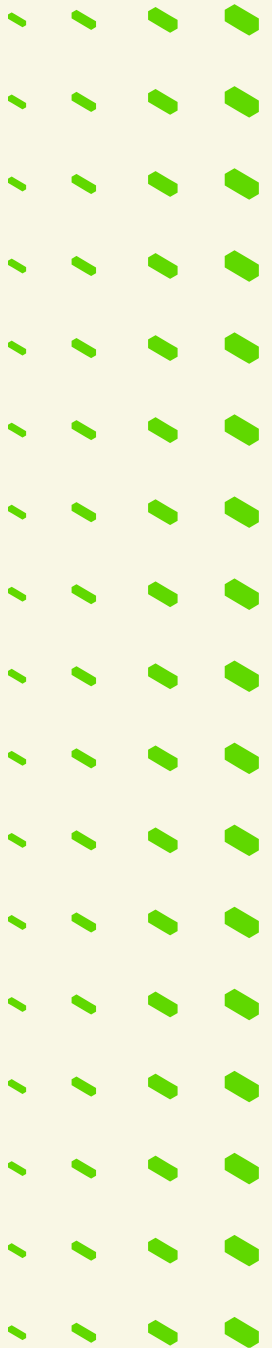
EDF Land Transfer – National Grid Sub - Complete

- On Friday 26th July the sale and transfer of 1.2 hectares of land that the former National Grid switchgear building was located on completed to SZB.



Asset & Infrastructure Care Projects

External Concrete Wall Maintenance

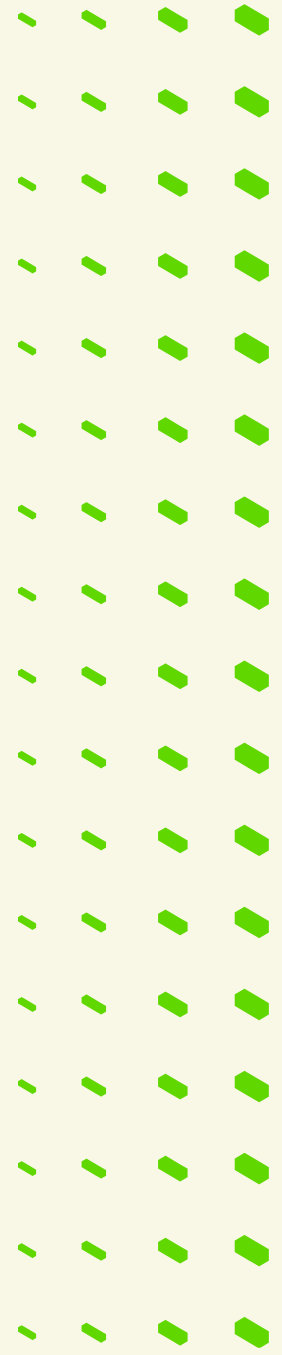


Waste Operations - SZA



Delivery Financial Year to Date

- Joint Waste Management Plan 24/25
 - Very low level waste (VLLW) Shipment - consigned June 2024
 - Incineration Shipment consigned July 2024
 - 3 further shipments planned and are on target.
- Over 4,200 Tonnes of controlled waste dispatched due to Turbine Hall Works.
- Trainee and Apprentice scheme success.



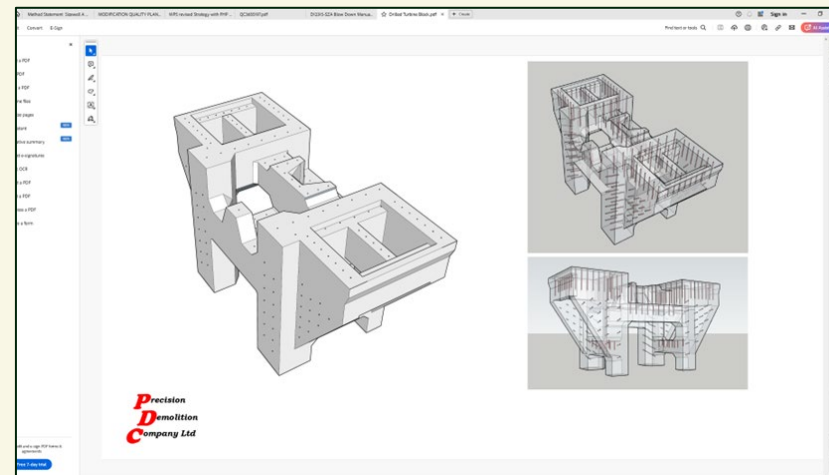
Turbine Hall Roadmap



Decommissioning Projects Update – Electrical Annex Demolition



Turbine Plinth – Asbestos Remediation and Weakening Preps



Boiler Isolations - R2AB – 538 Cables Cut (Over 1,400 in Total)



Ponds Decommissioning

- 22/48 low level waste (LLW) skips size reduced to date.
- Developed scope to process additional 31 skips and 10 baskets filled with ponds furniture.



NRS soc-ec funding remains at

£1.1m annually

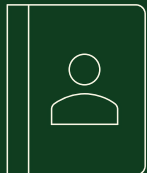
£1,020,805 has been committed of which
£72,000 for Good Neighbour (£6k per site)

Sizewell A funded projects 2024/2025 to date.

Good Neighbour – 2 projects totalling £1,516.00

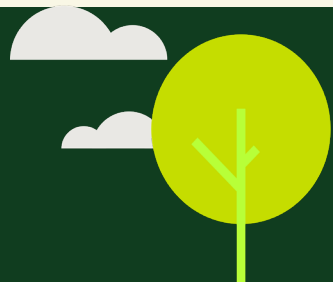
Multi year projects – 3 multi year projects totalling £997,900

- Enhanced Youth Employment Service - £190k over 2 years
- Saxmundham Art Station (The Art Station) – £158k over 3 years
- Long shop Museum Director - £82k over 3 years



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

- Good Neighbour applications for Sizewell A: email: kayleigh.ridley@magnoxsites.com
- Applications over £2,000: email: jessica.dawson@magnoxsites.com



Socio-economics 2024-25

An insight into one of Sizewell A Multi year projects - Enhanced Youth Employment Service

Ongoing funding for Enhanced Youth Employment Service - £190k has been committed over two years.

Youth Employment Service (YES) supports young people into Education, Employment, or Training outcome. Providing a personalised wrap-around service to young people aged 16 to 24 across East Suffolk.

Objectives:

1. Supporting more young people in East Suffolk into Education, Employment and Training
2. Improving access to specialist mental health provision
3. Improving the capabilities of SEND support.
4. Reaching young people in the more rural parts of East Suffolk
5. Embedding key sector and industry opportunities through employer partnerships
6. Introducing a more responsive, targeted and preventative model for 16–17-year-olds to minimise gaps in support post education.
7. Improve Young People engagement with the Youth Employment Service
8. Extending the duration of the Youth Employment Service beyond an annually funded model



Thank you – any questions?

