



SSG MEETING OCTOBER 2024

Robert Gunn, Station Director

CHANGE IS IN *OUR POWER*



SAFETY PERFORMANCE AND OPERATIONS



- Sizewell B has operated at around full capacity during this period providing low carbon electricity to over 2.5 million homes.
- There has been:
 - **2 recordable injuries**
 - **No nuclear reportable incidents**
 - **No environmental incidents**
- Work in the new outage store, operative exited a mobile elevated working platform (scissor lift) and descended down the initial ladder. Operative lost their footing, subsequently falling to the floor and suffering a fractured heel.
- During lifting operations in the new outage store, a lifting hoist wire failed, and the load (a section of structural steelwork) fell approximately 900mm to the ground. The steel work (weight approx. 225 Kg) initially hit the ground and then fell onto an operative's foot. The individual was wearing the appropriate safety footwear at the time.



REFUELLING OUTAGE UPDATE

- Sizewell B was brought offline on **11 October 2024** to begin its nineteenth refuelling and maintenance outage, as planned - expected to last 60 days.
- £75million investment programme as well as refuelling the reactor:-
 - Turbine Generator rotor replacement – 3 x low pressure and 1 x high pressure
 - Thermal sleeve inspection
 - Inspection of primary circuit pipework



OUR PEOPLE

Our people:

- **623** EDF staff this includes
- **19** Apprentices, **4** Industrial placements, **3** Technical Trainees and **3** graduates
- **13** Visitor Centre staff
- **300** year round contracting partners
- This year plans to recruit **26** additional roles



Attract, develop
and retain an
inclusive workforce

Long Term Operations programme: -

- EDF is fully committed to progressing the work to extend Sizewell B to 2055.
- Increasing our headcount by 10%



GOVERNMENT MINISTER VISITS SIZEWELL B

- Sizewell B welcomed the Minister for Energy, Security and Net Zero, **Lord Philip Hunt**, on his first visit to both Sizewell B and Sizewell C sites.
- Lord Hunt joined Sizewell B, along with **Mark Hartley**, Director of Nuclear Operations for a tour of the turbine hall.
- Meeting members of the maintenance team to hear Lord Hunt's thoughts on UK energy policy and for Sizewell B to share our plans for long term operations and the support we require towards securing life extension.



OFFI

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STAYING SAFE ON THE ROADS CAMPAIGN

- Driving Safely Awareness campaign during outage
- Car sharing incentive campaign
- Promotion of Safe Rider courses via Suffolk Constabulary

OFFI



SPEED AWARENESS

Know Your Limits!

- ✓ The Approach Road Limit is 20mph
- ✓ All Car Parks on Site are 10mph
- ✓ Watch out for Pedestrians
- ✓ Be mindful of slow moving vehicles



KILL YOUR SPEED!

OFFI

SIZEWELL B WELCOMES NEW APPRENTICE INTAKE

- Sizewell B welcomed our 6 new engineering apprentices as they begin their career journey with EDF.
- Based in Cannington, Somerset where they study at the National College for Nuclear to begin their 4yr Maintenance & Engineering Apprenticeship program.
 - Oakleigh Bultitude
 - Cerys Teager
 - Harry Ellis
 - Alfie Weymouth
 - Ryan Coles
 - Harry Humphreys

OFFI



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COMMUNITIES BENEFIT FROM SIZEWELL B SPONSORSHIP FUND

Summaries of local projects awarded to date in 2024 totalling £9,600:-

• Alde Valley Academy Awards evening @Snape Maltings	£1000
• Friends of St Peters Sibton - churchyard wildflower scheme	£250
• Southwold Rugby Club – youth team trip	£500
• Alde Valley Family History Group - computer system upgrade	£250
• Saxmundham Judo Club - Olympic Community Club judo event	£500
• CAES (Citizens Advice) – purchased two lap-tops for community	£1000
• Suffolk Mid Coastal Woodturners - PAT tester machine	£250
• Sax Music Festival – 2023 event cancelled	£500
• AFC Kesgrave - youth football team kit	£500
• Leiston Long Shop Museum – advertising leaflet printing	£500
• Leiston Open Garden fundraising	£100
• Southwold Rugby club women’s team kit	£500
• Rendham Parochial Church Council - Rendham Village Fete	£100
• PARK Rendham - Boules pitches for elderly	£100
• Aldeburgh carnival	£500
• SHAKE Festival CIC - Akenfield on Stage R&D production	£200
• Saxmundham Bowls Club - disability walking aid	£400
• Littlelifts & Woolverstone macmillan centre	£500
• Aldeburgh Town Council - Aldeburgh Sports week	£200
• Wickham Market Youth Football - team kit	£500
• Felixstowe & Walton United Football Club - team kit	£500
• Aldeburgh Triathlon – water bottles	£750
• Sizewell Sports & Social Club – fun day	£500





CIAL

EDF MAINTAINS POSITION AS BRITAIN'S BIGGEST GENERATOR OF ZERO CARBON ELECTRICITY

- Published its sustainability progress update - Britain's biggest generator of zero carbon electricity, generating 18.4% of the nation's energy supply.
- Investing in the development of the UK's wind, nuclear, and solar energy infrastructure, reducing the country's reliance on fossil fuels.
- Last year EDF marked 25 years of operation in Britain - having invested £25 billion
- By 2035, EDF plans to significantly increase this investment, enabling £50 billion to develop 15GW of zero carbon electricity.

CIAL

THANK YOU