

GENERATION

Hinkley Point B

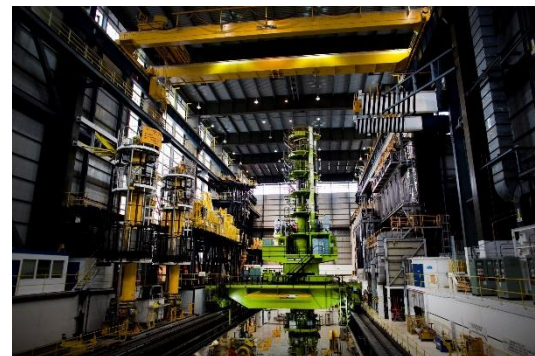
Station Director's Site Stakeholder Group Report – June 2023



SSG Meeting, June 2023 | GENERATION | NOT PROTECTIVELY MARKED | © 2019 EDF Energy Ltd. All rights Reserved.

Safety and Environmental Performance

- ❑ Over **16** years since our last nuclear reportable event – world class performance
- ❑ **1** lost time incident (LTI) in 3 years
- ❑ **1** minor first aid injury since the February SSG meeting
- ❑ **1** top tier environmental reportable event in **12** years
- ❑ Our hazard reduction programme continues following the end of generation (turbine lub oil now removed from turbine 7)
- ❑ A minor technical non compliance was identified for an annual soil sample in May 2023



Defueling Progress

To date we have:

- ❑ removed over 93 irradiated fuel assemblies out of a total of 308 from reactor 4
- ❑ dispatched 38 spent fuel flasks to Sellafield in 2023
- ❑ We have successfully completed a two month long post generation outage on reactor 3 (last statutory outage at Hinkley Point B)
 - ❑ Approximately 2,500 planned tasks
 - ❑ Fulfilled regulatory compliance requirements
 - ❑ Implemented mandatory defueling safety case necessities
 - ❑ Undertook maintenance activities





Employment

EDF employees	-	460
Contract Partners	-	200
Agency staff	-	26

Transition plans

- ❑ After defueling, in accordance with an agreement EDF has made with UK Government, the Hinkley Point B site will be transferred to the Nuclear Decommissioning Authority (NDA) subject to regulatory approvals, with Magnox becoming the new Site Licence Company and undertaking the decommissioning activities
- ❑ EDF and Magnox are working together on plans for the transition of Hinkley Point B.
- ❑ We expect the transition to happen around 2026 when EDF have removed fuel from the reactors and fuel free verification has been achieved
- ❑ Significant workstreams to facilitate that transition have been established and will start to deliver the work which will guide that process



Other Station news

- ❑ Our 2023 emergency shift exercises have been completed.
- ❑ We have started a series of benchmarking visits to Hinkley Point A and Oldbury Power Station. The purpose of these visits is to understand the Magnox approach to deconstruction, and to see how the sites' organisations were set up to deliver the decommissioning programme.
- ❑ We welcomed Ros Rivaz, Chair of the Nuclear Decommissioning Authority to Hinkley Point B.
- ❑ One of our shift teams have raised over £7,000 for Josephine's Star (a local bereavement charity) after taking part in the Three Peaks Challenge in memory of a former colleague.
- ❑ Our annual level 1 demonstration takes place on Thursday 22 June. This exercise will test both our safety and security arrangements.



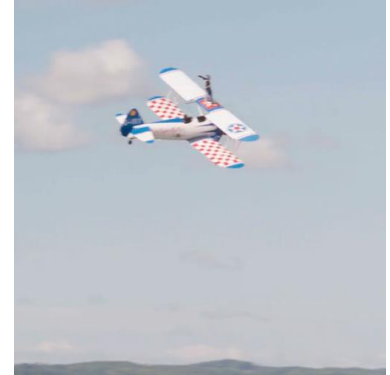
Community News

- ❑ The station continues to support local charities and organisations with sponsorships and donations. For more information, contact Dave Stokes (dave.stokes@edf-energy.com)
- ❑ We continue to print The Stogursey News, The Stockland Gatepost and The Fiddington News
- ❑ Hinkley Point B has raised over £48,000 for Prostate Cancer UK (1st in fleet)

“I have agreed to take part in a charity wingwalk experience for Prostate Cancer UK. The sponsored challenge will take place on Friday 7 July at RFC Rendcomb Airfield in Cirencester, and I will be standing on the top wing of a classic 1940s Boeing Stearman plane.

Prostate Cancer UK is a fantastic charity, and any sponsorship would be very much appreciated.”

<https://www.justgiving.com/fundraising/mikeswingwalk>



GENERATION

Hinkley Point B

Station Director's Site Stakeholder Group Report – June 2023



SSG Meeting, June 2023 | GENERATION | NOT PROTECTIVELY MARKED | © 2019 EDF Energy Ltd. All rights Reserved.