

GENERATION

Hinkley Point B

Station Director's Site Stakeholder Group Report – June 2022



SSG Meeting, June 2022 | GENERATION | NOT PROTECTIVELY MARKED | © 2019 EDF Energy Ltd. All rights Reserved.

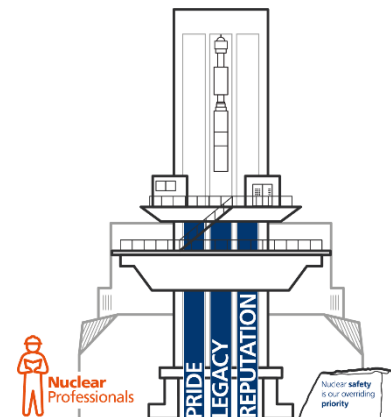
Hinkley Point B - The Generating Years (1976 to 2022)

TEAM HINKLEY

PROUD OF OUR HISTORY
SECURING OUR LEGACY

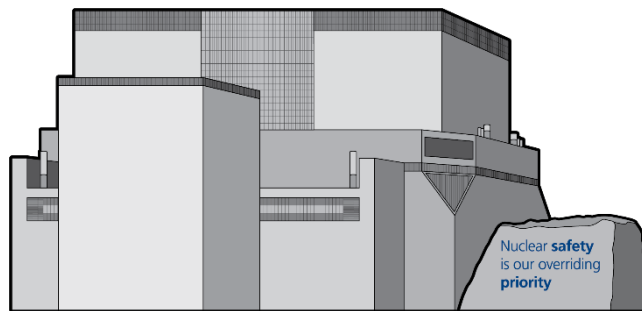
Reactor 4 to shutdown on Wednesday 6 July 2022

Reactor 3 to shutdown on Monday 1 August 2022



Safety and Environmental Performance

- ❑ Over **15** years since our last nuclear reportable event
- ❑ Over **6** years since the last lost time incident to an EDF Energy employee
- ❑ Over **2½** years since the last lost time incident to a contract partner
- ❑ **1** environmental reportable event in **12** years
- ❑ **6** minor first aid injuries since the October SSG meeting
- ❑ No events of environmental significance were recorded during the reporting period
- ❑ Maintenance Schedule anomaly with RADOS whole body monitor
- ❑ A small fire occurred on a distilled water pump in the turbine 7 hall basement
- ❑ COVID – Reactive Readiness arrangements



Generation Performance

13 February 2022 to 12 June 2022

Station output: 2.162 TWh

Reactor 3: 1.111 TWh

Reactor 4: 1.194 TWh

- ❑ We reported the impact of Storm Eunice at the last meeting. Reactor 3 was returned to service on Friday 25 February and reactor 4 on Wednesday 2 March.
- ❑ Two other short shutdowns on reactor 3 due to faults with flexible control fluid hoses on the turbine:
 - ❑ 5 March to 10 March
 - ❑ 7 May to 14 May
- ❑ No other shutdowns on reactor 4



End of generation at Hinkley Point B

- ❑ We moved back the end of generation dates for both reactors following some unexpected shutdowns.
- ❑ Preparations for defueling are ongoing, and we continue to operate with defueling and decommissioning in mind.
- ❑ We continue to work very closely with our staff, contract partners and trade unions with our plans.
- ❑ All employees who want to remain at Hinkley Point B for defueling will do so. No compulsory redundancies.
- ❑ Reactor 4 pre defueling outage will begin on Wednesday 6 July – 180 extra contract partners, 3,500 planned tasks.



TEAM HINKLEY
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Employment

EDF employees

-

469

Apprentices

-

8 ex-Horizon apprentices

Contract Partners

-

200

Agency staff

-

19

Other Station news

- ❑ Continued to successfully manage COVID risks at the site.
- ❑ Level 1 Emergency Exercise moved to Thursday 13 October.
- ❑ Hinkley Point B has raised over £38,300 for Prostate Cancer UK – 1st in fleet.
- ❑ Numerous VIP visits and Hinkley Point B Family Visits Day.
- ❑ Successful breeding pair of Peregrine Falcons.
- ❑ The station continues to support local charities and organisations with sponsorships and donations. For more information, contact Dave Stokes (dave.stokes@edf-energy.com)



Site Stakeholder Group visit to Hinkley Point B

Site Stakeholder Group visit to Hinkley Point B - **Friday 22 July (10am to 1pm).**
More information will follow after the meeting.

Any Questions?

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