

Hinkley Point C look ahead

October 2020

We carefully manage our works at Hinkley Point C, ensuring our construction activity has minimal impact on our neighbours. However, you may still see and hear some aspects of the work. This is a summary of some of our current works:

Location		Description of works
1	Sprayed Concrete Lining	The Sprayed Concrete Lining team have completed initial excavations of over 600 metres of onshore tunnels. The onshore tunnels will carry the cooling water, which will have begun its journey in the offshore tunnels, to and from the power station when it becomes operational. Around 40,000m3 of earth has been excavated taking 115 workers 1.6million hours!
2	Unit 1 Reactor Building	As the reactor building continues to get taller and taller, we begin building the permanent staircases which will transport construction workers, and staff once operational, around the building. The staircases sit just outside the main ring.
3	Turbine Hall	15 columns in total will support the foundations that the turbine will sit on. Each column is manufactured in Wales, and stands at 15 metres tall and weighs 40 tonnes. Once all the columns are erected, a reinforced concrete table will be built on top for the steam turbine to sit on. Having already installed 3 columns we are due to install the next set in October. Did you know our steam turbine, at 73m in length, will be longer than a Boeing 737 and the biggest in the world?
4	Southern Infrastructure Project	Works continue to build the Emergency Access Road onto site. We continue to monitor and enforce noise mitigation to ensure we are keeping noise levels to a minimum. More information is posted on the FAQ section on our website where a specific update is posted.
Off Site	Bristol Channel	A Jack up Barge will continue working offshore collecting samples of the seabed in the areas into which the heads will be placed as part of the tunnelling works.
Off Site	Combwich Wharf	The focus for October will be completion of the removal of the Transfer Slab to allow the main piling works to begin. For more information on the refurbishment works, please visit the FAQ section on our website where a specific update is posted.

In other news...
 Funding from HPC is helping hundreds of groups to support local people. Find out more about the projects who received funding during 2019/2020 in the annual report at hpcfunds.co.uk.

Apprenticeship Opportunities

At Hinkley Point C, our aspiration is to create 1,000 apprenticeships over the course of construction. The wide range of skills required to build the power station means there really is opportunity for everyone.

Once on site, apprentices will be part of a creative, vibrant and supportive environment providing the best possible foundations for any new career. Apprentices receive support at our on-site apprentice hub as well as digital access to relevant information and learning.

Experiencing our unique environment will ensure any apprentice has the best possible springboard to a successful career.

If you are interested in pursuing an apprenticeship at Hinkley Point C, you can view our current opportunities on our [website](#). Make sure you also register to be kept up-to-date when new apprenticeship opportunities become available.

Then, to prepare yourself to be the best possible candidate, look on our [website](#) to find out our thoughts on why skills and behaviours are just as important as qualifications.

Sign up to receive our Community Magazine – Plugged in

Plugged in is our Community Magazine which shares updates from across the project. In it, you can find out more about:

- Construction Progress
- How £20m of HPC Funding is supporting local people
- South West companies benefiting from HPC contracts

Visit our website to [sign up](#).

Site Map

Match the locations on the right with our site map.



Visit: www.edfenergy.com/hpc

E-mail us at: hinkley-enquiries@edf-energy.com

Call us on our 24/7 hotline: 0333 009 7070

The HPC Jobs Service is there to support people into jobs on the project. Visit

www.edfenergy.com/hpcjobs to register for the latest opportunities.