



Community Newsletter

East Coast College students say
yes to jobs, yes to Sizewell C!

Energy
Skills
Centre



LATEST
NEWS



Introduction



This document is quite long and contains lots of information.

You may want to read in stages.



This newsletter includes important information about the Sizewell C project. We have summarised the main points in an easy-read format.



You can also read the full document on the Sizewell C website: www.sizewellc.co.uk

Introduction



Thank you for reading our latest newsletter on plans for a new nuclear power station at Sizewell.

My name is Julia Pyke. I am the Nuclear Development Director.



In June, the UK's Planning Inspectorate (PINS) accepted our application for a Development Consent Order (DCO) to build Sizewell C.

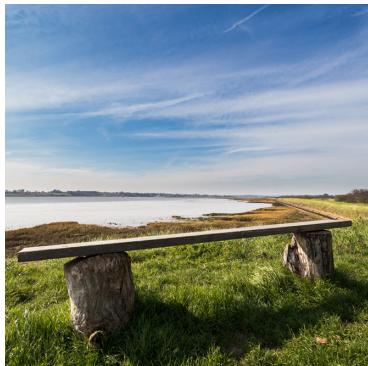


Since then hundreds of residents, community organisations and stakeholders like Natural England and the Environment Agency have sent their views on our application.

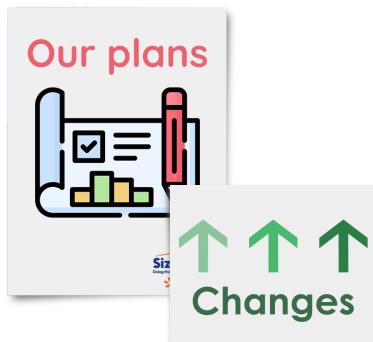


One of the issues people and organisations like East Suffolk and Suffolk County Councils are most worried about is the number of big lorries on roads near Sizewell C.

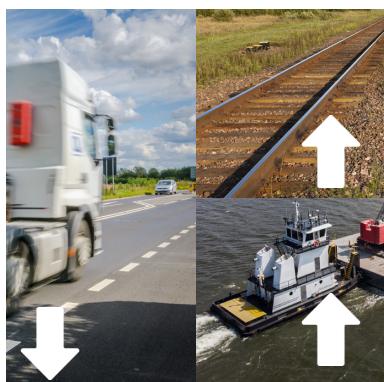
Introduction



We were also asked to provide more information about how we will look after the local environment.



We listened to those views and now we are going to act on them.



The changes mean there will be much less delivered by lorries at the peak of construction, with more of the freight transported by sea and rail.



This newsletter gives you a summary of the changes we are making. More details are in the full consultation document which you can find on www.sizewellc.co.uk or get by calling 0800 197 6102.

Introduction



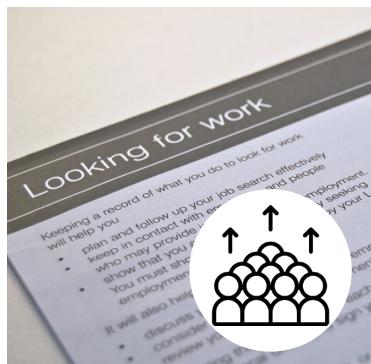
We want to set up an independent Environmental Trust to manage the environment on the Sizewell estate.



We want this Trust to make sure that the local environment thrives.



As well as doing everything we can to minimise the impact of construction, we are continuing to focus on the benefits the project will bring to the region.

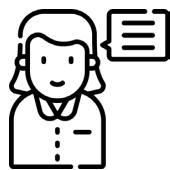


Due to the COVID-19 pandemic, the number of people claiming Jobseeker's Allowance has more than doubled across Suffolk since January.

Introduction



Sizewell C will help Suffolk to recover from this difficult time by creating jobs, skills and business opportunities.



Comments



Feedback

I invite you to give your comments and feedback to this consultation, which closes on Friday 18 December 2020.



My views

I look forward to hearing your views.



Julia Pyke
Nuclear Development Director



Changes to the Sizewell C plans

November
18 → December
18

From 18 November to 18 December 2020 we are consulting on some changes to the Sizewell C application.



The changes are about transport, the local environment and land use.



We are particularly interested in your views on:

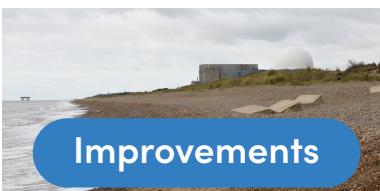
Changes to the Sizewell C plans



Proposals that would help deliver more materials by rail and sea, and reduce lorry journeys on local roads.



More trains



Improvements

These include running more freight trains, improving the beach landing facility and building a new temporary beach landing facility.



The choice of putting the relocated Sizewell B facilities in an area at the Sizewell A site.

This would mean we would not need a car park on Pillbox Field.



Proposals to try to avoid ecological impacts, including a bridge on to the Sizewell C platform, which would take up less land.

Changes to the Sizewell C plans



The main changes are summarised in this newsletter. More details are outlined in the consultation document.

Where to find the proposals and how to respond



You can view the consultation document and response form by:



Downloading it from the homepage of the Sizewell C website: www.sizewellc.co.uk



Calling freephone 0800 197 6102

Or e-mailing info@sizewellc.co.uk to ask for a printed copy or USB stick.

The impact of COVID-19



The UK Government has put in place lockdown measures in response to the COVID-19 pandemic.

December

3

At the time of writing this document, restrictions will be lifted from 3 December.



However, this consultation can be accessed in your own home and our team can answer questions and engage directly with you.

How we can engage with you remotely

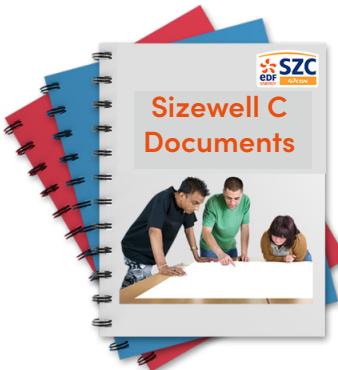


The Sizewell C team can provide presentations at online meetings and webinars.

How we can engage with you remotely



Members of the team can discuss the proposals over the phone.



Documents can be sent to your home and feedback received via Freepost, e-mail or arranged collection.



If you have any questions or would like to speak to a member of the team, please get in touch.



A specialist team from Planning Aid England is once again on hand to provide support to Town and Parish Councils throughout the consultation.



Transport Improvements



Building Sizewell C will require moving a lot of building material.



Sustainable

We want to do this in the most sustainable way possible.

This means causing as little damage to the environment as possible.



To do this in as sustainable a way as possible, we will follow these principles:

Transport Improvements



Reduce the amount of material that needs to be moved away from the Sizewell C site by using it in another way.



Where material must be delivered to the Sizewell C site, we will try to move it by sea or rail if we can.

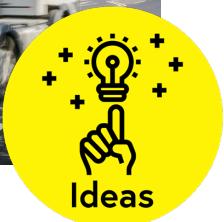


Where we need to make deliveries by road, we will manage this in a way which reduces local impacts



We will only use certain routes for lorries. We have systems which can monitor, manage and control the number and timing of lorry journeys.

Transport Improvements



When we submitted our application 6 months ago we included ideas for a Transport Strategy.



Following feedback to our proposals, we have continued to look for ways to increase rail and sea deliveries. This would mean less lorries on the roads.



We have been able to find more of our building materials from areas with good rail and sea connections.



40% by road

We now think only 40% of our building materials will need to be delivered by road.

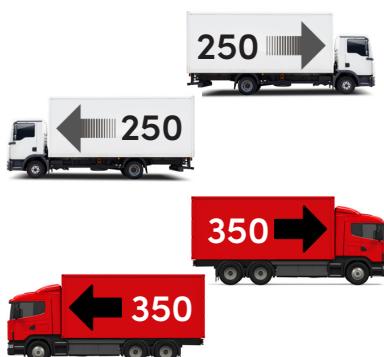
60% by rail and sea

40% by road

Transport Improvements



If this is right, we will only need 250 lorries on an average day and 350 on the busiest day of construction.



250 lorries per day would mean 500 return lorry journeys a day.

350 lorries per day would mean 700 return lorry journeys a day.



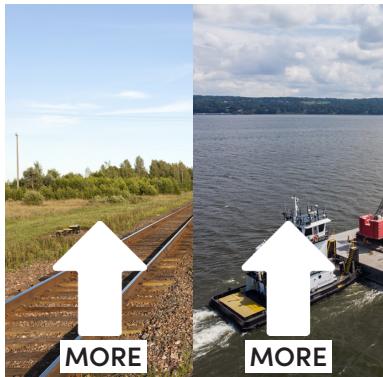
This is 150 less lorries on the busiest day than we thought in our last consultation.



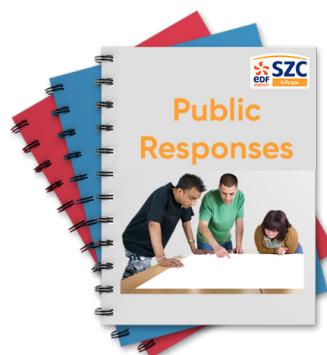
This consultation is asking for feedback on some ideas – rather than being a fixed plan.

These ideas are about increasing the use of rail and sea transport.

Transport Improvements



We are exploring ways to increase sea and rail deliveries.



Feedback to this consultation will be important in helping us to decide what changes to plan in our transport strategy.



It is also important to be clear about road deliveries: some materials are difficult to transport by rail or sea.

This includes local materials.



We will need lorries to deliver these construction materials.

Transport Improvements



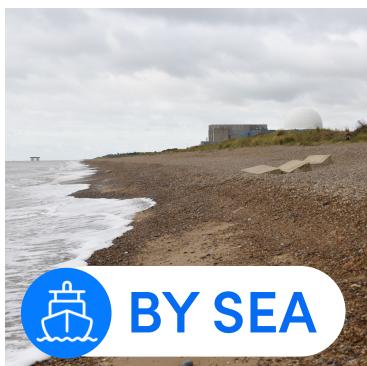
A Two Village Bypass and the Sizewell Link Road are still part of our plans to avoid causing too much traffic.



Still part of our plans



Still part of our plans



The Sizewell C application includes plans for a beach landing facility for the delivery of big and heavy loads by sea.



Following feedback and further research, we are now planning to make more deliveries by sea. We think we can make our beach landing facility better.

Transport Improvements



We are consulting on the idea of a second, temporary beach landing facility to allow us to bring other bulk materials by sea.



From the start of April to the end of October, a second beach landing facility could deliver materials which would mean less lorries on the roads.



Our feedback shows we could increase the amount of building materials coming by train.

Transport Improvements



While we are testing potential changes to our rail proposals, you can give your views on these options:



4 trains per day

Running 4 trains (7 overnight journeys) rather than 3 trains (5 overnight journeys).



5 trains per day at our busiest time

Using 5 trains a day during the busiest time of construction.

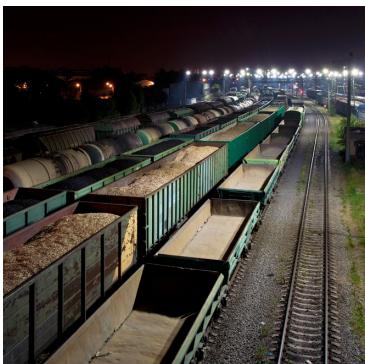


Running trains every day except Sunday.

Transport Improvements



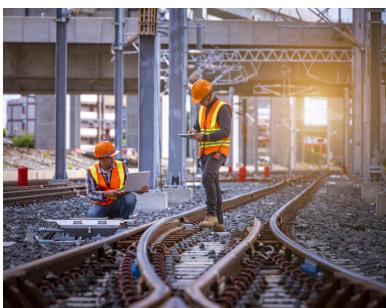
We fully understand the concerns about noise on the East Suffolk Line.



Particularly from overnight freight trains.



To keep this as quiet as we can, we are:



Researching different types of railway lines



Planning slower moving trains



Researching types of trains that could keep the noise down

Transport Improvements



More information about rail and sea changes and how you can provide feedback is available at: www.sizewellc.co.uk

Environment



Sizewell B has a long and proud track record as the owner of land in the Suffolk Coast.



We have created new areas of wildlife habitats in and around the Sizewell estate.



New projects have been developed which will help us have less of an impact on wildlife whilst we are building Sizewell C.



The plans shown on the next page show the past, present and future land use for the Sizewell estate.



Since 2015, we have converted over 150 hectares of land into grassland.



Taking ideas from a similar project in Dorset, we want to set up an Environmental Trust to manage the Sizewell estate.



An Environmental Trust is a group of people who understand the environment and wildlife and how to look after them.

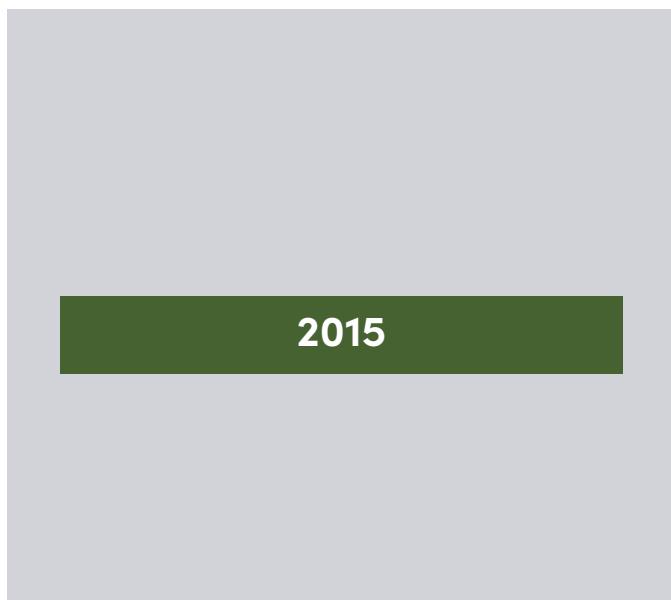
Environment



We will give money to the Environmental Trust every year during the operation of Sizewell C.

The following ideas can be viewed in more detail in the consultation document at:
www.sizewellc.co.uk

Local environment surrounding Sizewell C



Today



Future



Map Key

	Mixed Woodland/Trees		Amenity Landscape
	Dry Sandlings Grassland		Marsh, Fen and Reedbed
	Semi-Improved Grassland		Vegetated Dunes and Shingle Beach
	Arable Land		

SSSI Crossing and Surface Water



SSSI stands for Site of Special Scientific Interest.



Access to the Sizewell C platform will need to pass over the waterways of the Sizewell Site of Special Scientific Interest.



We have designed a new bridge which saves more space and would reduce the amount of SSSI land we would need.

SSSI Crossing and Surface Water



This change means better flood relief and would create a better place for animals, including water voles, otters and bats.

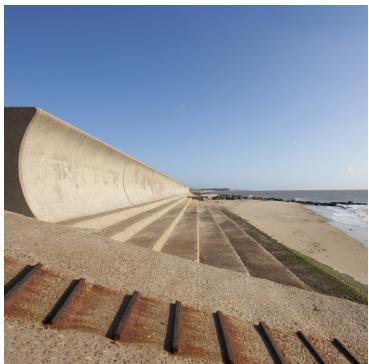


We are planning a temporary drainage pipe of up to half a metre wide that would run over temporary sea defences.



People would still be able to walk along the coast without it being in the way.

Coastal Defence



We have continued developing the design of the Sizewell C sea defence.



These plans are in line with the Met Office UK sea level rise predictions.



We are considering an increase in the height of the sea defence crest.

Coastal Defence



This change is to provide further protection and allow for landscaping.

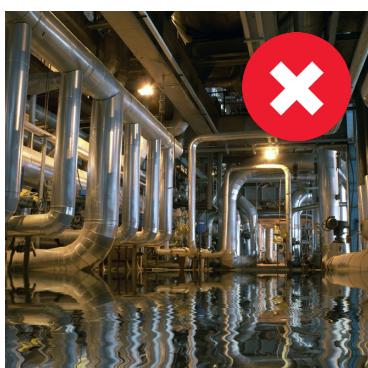


We have also developed the foundation design to be stronger where the ground is not as stable.

Water Storage Area

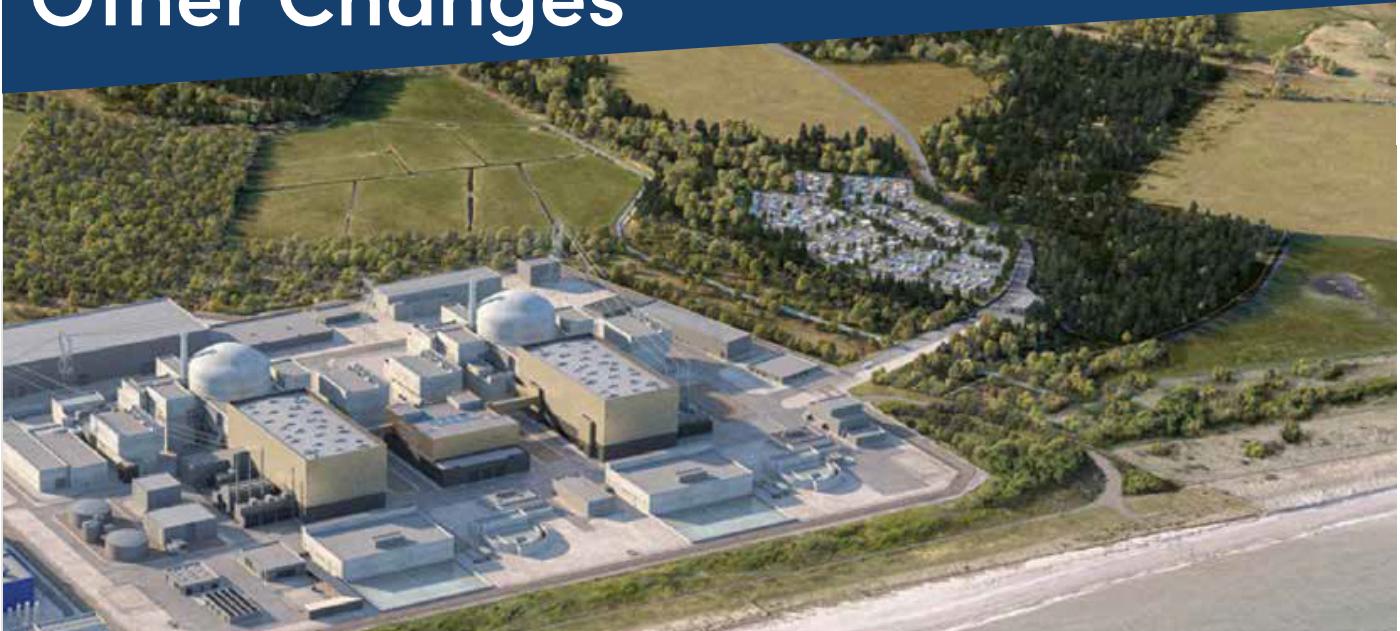


We are designing a temporary place to store the water that we will need to use.



We now plan to put this inside the main building site. This means the other area can be used to help avoid floods.

Other Changes



We are also consulting on other changes to our application:



An additional site as further protection for a small loss of fen meadow habitat on the Site of Special Scientific Interest.



Along with the existing sites at Benhall and Halesworth, we have found a site near Pakenham in West Suffolk, where we want to make the biodiversity of the land better.

Other Changes



Potential for less land needed.



Including a piece of land at the A12/B1119 junction near Saxmundham which is no longer needed, and other small areas of land.



Small boundary changes.



We may need more land for the proposed Sizewell Link Road, Yoxford Roundabout and the Two Village Bypass.

Other Changes



Changes to height limits and activities during construction.



Making more space in the Temporary Construction Area for storing additional materials.



Changes to the tree retention plan on the main development site.

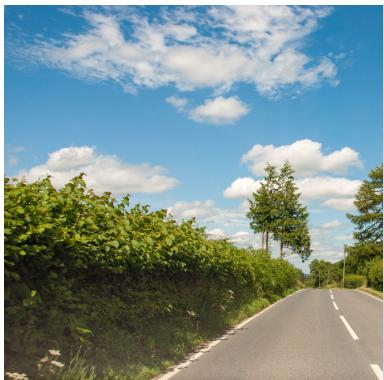


As part of the proposals to relocate Sizewell B facilities we are proposing to plant 2,500 trees.

Other Changes



Extension of landscaping at the southern Park and Ride.



This is to provide protection for views from the B1116 and a nearby footpath.

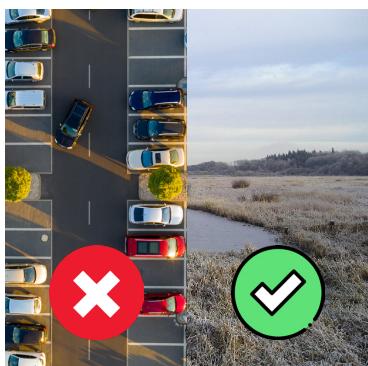


A new bridleway link between Aldhurst Farm and Kenton Hills.

Relocating Sizewell B Facilities



Some existing Sizewell B facilities need to be relocated from the Sizewell C platform.

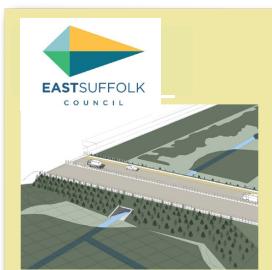


We now think we can avoid car parking on Pillbox Field. This could be landscaped instead.



Other proposed changes include reducing the height of the Training Centre, and moving the administration building and the Visitor Centre closer to the Training Centre.

Relocating Sizewell B Facilities

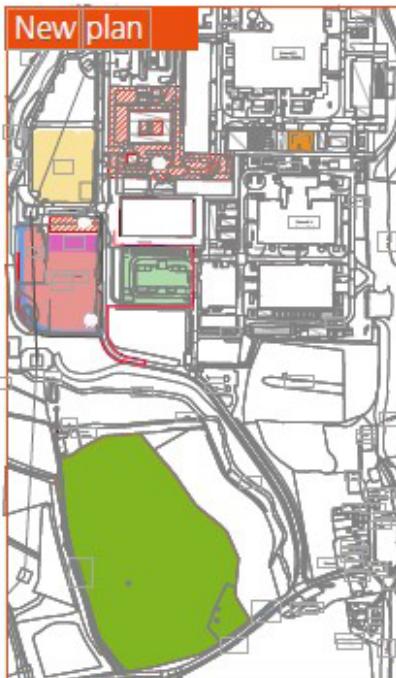
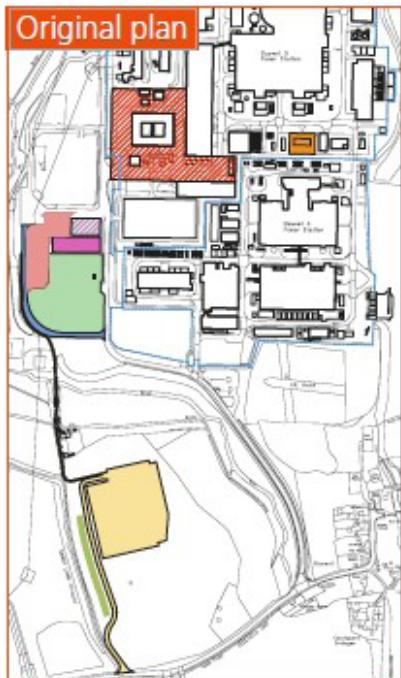


Application

We have also submitted a new planning application for these changes to East Suffolk Council.



More information about these changes, their potential environmental effects and a response form is available at: www.sizewellc.co.uk



Key

	Outage store
	Training centre
	Laydown area
	Outage car park

	Replacement car park
	Western access road
	Pillbox field landscape scheme
	Outline development zone for offices and welfare facilities

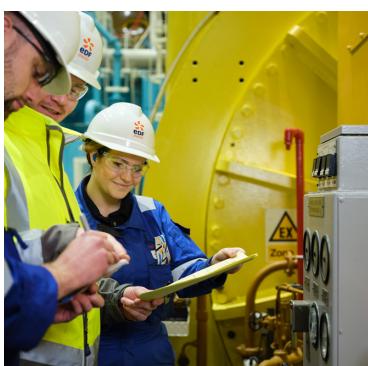
Creating 1,500 apprenticeships



We are supporting local young people who might want to work on the project through Young Sizewell C. This will be shortened to YSZC.



YSZC, along with the Sizewell C Jobs Service, will provide guidance and information about careers opportunities.



Sizewell C aims to provide 1,500 apprenticeships.

Creating 1,500 Apprenticeships



There are opportunities that already exist with Sizewell B and we will launch our search for the next apprentices in Suffolk at the end of November.



Through our work with local colleges and education providers Sizewell C will teach people new skills across Suffolk.



An organisation we work with at Hinkley Point C, Weldability Sif, will open a new centre for welding in East Anglia if Sizewell C gets the go ahead.



They will train young people to weld and provide new job opportunities in the area.



As a partner of both EDF and Weldability, East Coast College is very encouraged by this exciting news.

Great Yarmouth and Waveney have a very strong history in high level welding and technical skills and this will support the new generation into careers.



Stuart Rimmer, Principal, East Coast College



Businesses are looking around the world for trained and qualified workers to undertake welding projects.

Highly-skilled welders are in short supply and through the Sizewell C project we want to make sure there is a centre of excellence in place to train local people to take up these jobs and to learn a new sought-after trade.



Gareth Hawkins, Managing Director, Weldability Sif

Sizewell C Key Facts



Sizewell C will be a two-reactor nuclear power station located right next to Sizewell B on the Suffolk coast.



Nuclear power has been generated safely on this part of the Suffolk coast for over 50 years.



The design of the station will be the same as one we are already building at Hinkley Point C in Somerset.



Safety

This means it satisfies Britain's high standards for nuclear safety.

Sizewell C Key Facts



**The design of the station is proven to work.
The construction of Hinkley Point C, in Somerset,
has met all expectations.**



**Together the reactors will generate 3.34GW
of electricity.**

This is enough to power 6 million homes.



**Britain needs Sizewell C to help replace coal,
gas and nuclear power stations that are
closing down.**



9-12 years

It will take 9-12 years to build Sizewell C.

Sizewell C Key Facts



A construction project will always have some impact on the local area, but we are working hard to minimise this.



25,000 jobs

At least 25,000 job opportunities will be created at the site over the course of construction.



At least a third of our staff will be local.



In our DCO application we said we would deliver 40% of construction materials being by rail or sea.

Sizewell C Key Facts



We are now consulting on ideas to increase that to up to 60%, meaning less Sizewell C lorries on the roads.



An increase in land for wildlife will be created to make up for the land used during construction.



We are not building on land owned by RSPB Minsmere.



The Government will decide how Sizewell C is funded.

We think it will be mainly funded by British investors.

Sizewell C Key Facts



Once built, Sizewell C will generate low carbon electricity for at least 60 years.



Sizewell C will employ 900 people.

Our Pledges To The Local Community

UPDATED



Minimise disruption to local communities during the construction of Sizewell C.



Invest in local employment, education and skills. This includes a plan to create 1,500 apprenticeships.



Support the growth of the local economy. This includes measures to support local firms in gaining work on the project.



Transport most of our construction materials by rail and sea, meaning there are fewer lorries on local roads.



Respect the local landscape and local beauty spots such as RSPB Minsmere and Dunwich Heath.



Return the temporary construction area to a good standard following construction.



Remove most of our buildings and temporary facilities after construction and restore the land.



Provide a comprehensive 24/7 onsite occupational health service for workers and a Public Services Fund.



Support the Suffolk coast tourism sector by introducing a Tourism Fund.



Code of Conduct

Require all workers to sign a Worker Code of Conduct and enforce it. We have done this successfully at Hinkley Point C.



Support local communities by introducing a Community Fund.

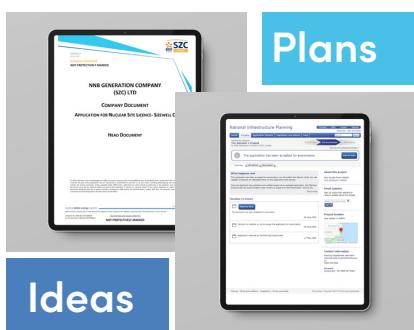
The next stage



Where To Find Out More



For more information about the project, you can visit our website: www.sizewellc.co.uk



Here you can download the full details of our new plans and ideas.



You can also call 0800 197 6102 or e-mail info@sizewellc.co.uk if you would like a paper copy.

We can send this to your home.

Where To Find Out More



The Sizewell C team can give presentations at online meetings or webinars.



Members of our team are available to talk about our plans over the phone.

Feedback



You can give us your feedback by free post, e-mail or arrange for us to collect your written feedback.

December

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Responses need to be received by Friday 18 December 2020.

Please contact us if you have any questions.

Alternative Formats

Other formats



We can provide consultation information in different formats, such as audio or large print.



If you need help to understand this information in another language please call:
0800 197 6102.

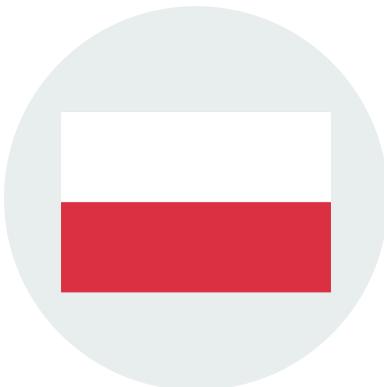


Bengali
0800 197 6102

এই লেখাটি যদি অন্য ভাষাতে বুঝতে চান
তাহলে নিচের নম্বরে ফোন করুন



Lithuanian
**Jeigu jums reikia sios informacijos kita kalba,
paskambinkite 0800 197 6102.**



Polish

Jeżeli potrzebujesz pomocy w zrozumieniu tych informacji w swoim języku zaadzwoń na podany poniżej numer 0800 197 6102.



Portuguese

Se precisar de ajuda para ler estas informações em outra língua, por favor telefone para o número abaixo 0800 197 6102.



Romanian

Dacă aveți nevoie de ajutor pentru a înțelege această informație într-o altă limbă, vă rugăm să telefonați la numărul 0800 197 6102.

This document was translated into an easy-read format by Thinklusive.

It was made in co-production with people with learning disabilities and autism.

To find out more:

Visit our website: thinklusive.org

e-mail: max@thinklusive.org

edfenergy.com

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