

The Sizewell C Project

5.1 Consultation Report Appendices D.8 - D.14 Part D: Stage Two Pre-Application Consultation

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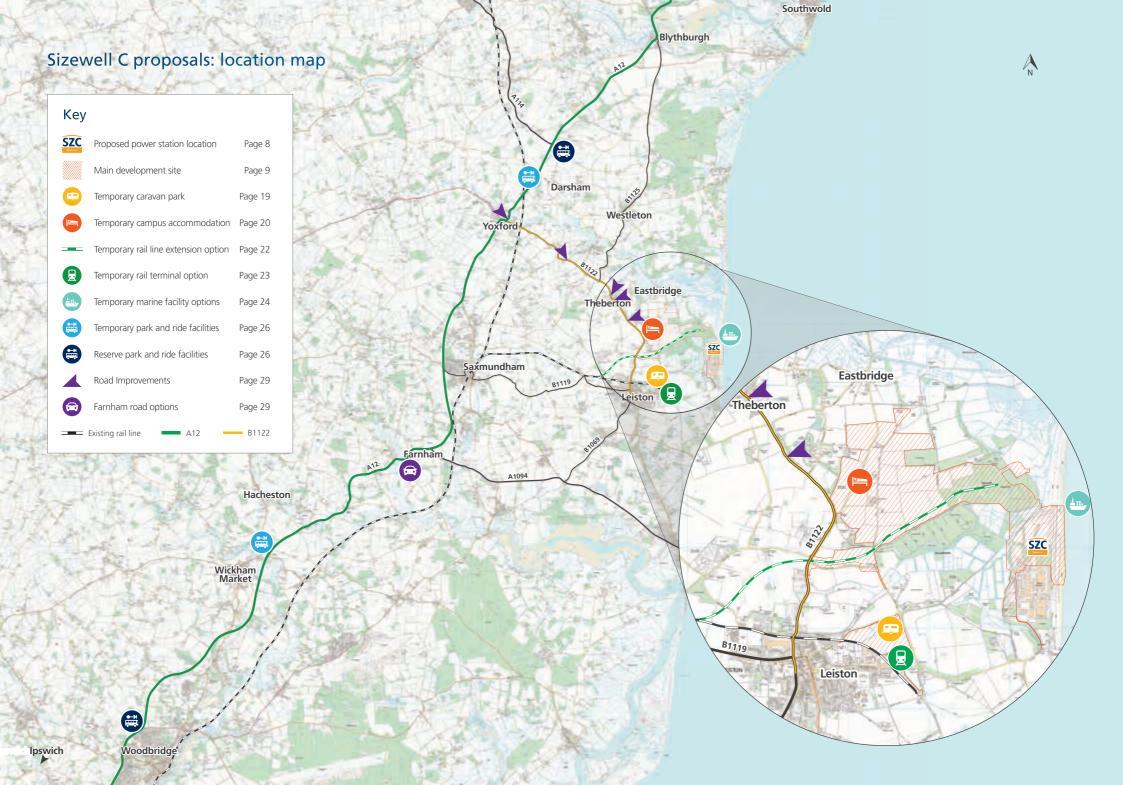
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Consultation Summary Document



Autumn/Winter 2016





Foreword

I am pleased to present EDF Energy's emerging proposals for a new nuclear power station, Sizewell C (SZC). Our latest plans have been informed by feedback from the Stage 1 consultation, on-going engagement, further technical work and environmental studies.

EDF Energy and China General Nuclear Power Corporation (CGN) recently entered into a partnership to develop new nuclear power stations in the UK. Work has begun on the building of Sizewell C's sister project in Somerset, Hinkley Point C, the UK's first new nuclear power station since Sizewell B. The partnership also includes an agreement to take forward the development of the Sizewell C power station project. We have been working with CGN in China for more than 30 years and are delighted to be taking forward the Sizewell C proposals together.

Sizewell C would make a major contribution to the nation's future needs for low carbon energy, supplying enough electricity for more than six million homes in Britain. Our vision for the Project is to create significant business, training and job opportunities for local and regional communities. We are also committed to limiting or mitigating any adverse effects of our proposals on local communities and the environment.

The feedback we receive from the local community plays an important part in the development of our proposals, so I encourage you to play an active role in this second stage of consultation. Our preferred proposals will be presented at a further stage of consultation.

The Sizewell C team will be available at our consultation events (see page 5 for information) to discuss the proposals and answer your questions. I hope you can join us and contribute to the further development of our plans.



Jim Crawford

Sizewell C Project Development Director

Sizewell C consultation: where are we now?



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This symbol appears throughout the document, highlighting where options are presented for feedback.

1. The consultation

Stage 2: 23 November 2016 to 3 February 2017

Consultation process

EDF Energy¹ intends to submit an application for development consent to build and operate a new nuclear power station, Sizewell C, along with the associated development (such as an accommodation campus and transport proposals) required to enable construction and operation. Before submitting the application we are consulting on our proposals.

In recognition of the amount of time that has passed, and in response to public feedback at stage one, our formal consultation programme now includes three formal public consultation stages, one more than originally proposed in 2012. This is Stage 2 of our pre-application consultation.

At Stage 1, which ran from November 2012 to February 2013, we consulted on our initial proposals and options.

Overall 1,298 responses were received to the Stage 1 consultation, which included:

- Direct engagement with over 4,000 local people;
- Exhibitions, drop-in sessions and meetings with residents;
- Presentations to parish and district councils;
- Meetings with the New Anglia Local Enterprise Partnership, business organisations and chambers of commerce; and
- Working with groups representing people with disabilities, older people, black and minority ethnic groups and young people.

As well as considering feedback received at Stage 1, we have continued to engage and receive informal feedback from community groups, parish councils and other stakeholders since February 2013. In 2014, we undertook some informal engagement with local communities as we progressed our thinking on site options for the accommodation campus and park and ride sites.

National and local planning policy, along with feedback from the first stage of consultation, on-going engagement and technical and environmental information from further studies, modelling and assessments, has helped shape our plans. The Stage 2 strategies and proposals are summarised in this document and more detailed information is available in the **Stage 2 Consultation Document**.

The Stage 2 consultation is open until 3 February 2017 and responses must be received by this date. Following Stage 2 we will consider all responses and use them to further inform the development of our plans. We will publish our preferred proposals alongside more technical and environmental information at a further stage of consultation, which will pave the way for the submission of an application for development consent. If necessary we will also undertake limited, focused stages of consultation if specific issues or significant changes arise. Further consultation will be promoted in advance.

Before we began the Stage 1 Consultation, we prepared and published a Statement of Community Consultation (SOCC) explaining how we proposed to consult the local community about our proposals. Since then we have decided to include an additional stage of formal consultation. An 'Updated SOCC' was prepared to reflect the revised approach. We consulted the relevant local authorities and our 'Updated SOCC' is available online: www.sizewellc.co.uk.

Development consent order

Sizewell C is classed as a Nationally Significant Infrastructure Project (NSIP) under the Planning Act 2008.

Following pre-application consultation, we will make an application to the Planning Inspectorate in the form of a development consent order (DCO). The Planning Inspectorate will process and examine the application before making a recommendation to the relevant Secretary of State, who will make the final decision on whether or not to grant consent for Sizewell C.

More information on the NSIP planning process can be found at: http://infrastructure.planninginspectorate.gov.uk

1 NNB Generation Company (SZC) Limited (Company No. 9284825), whose registered office is at 40 Grosvenor Place, London, SW1X 7EN (referred to in this document as 'EDF Energy')

Preliminary environmental information

We need to assess the likely significant effects of the Sizewell C Project on the environment and will therefore carry out an Environmental Impact Assessment (EIA). A full Environmental Statement (ES) and non-technical summary will be submitted as part of our application for development consent. The ES will be informed by consultation, including Stage 2, which explains how the current technical and preliminary environmental information has informed our emerging strategies and proposals.

Further details on the EIA process can be found in Section 12 of the Stage 2 Consultation Document.

The initial findings of the EIA will be provided at a later stage of consultation, including baseline environmental information.

Scope of consultation: how to find out more and respond

Following feedback from the Stage 1 consultation and ongoing technical and environmental input, we have developed a preferred position on some of the key elements of our proposals, whilst other parts of our plans remain as options.

We are seeking your views on all aspects of our Stage 2 strategies and proposals and encourage you to comment on:

- our overall proposals for the Sizewell C nuclear power station, whether presented as options or preferred proposals;
- the associated development needed to support the construction and operation of the power station; and
- the potential effects of the Project, both positive and negative and proposed mitigation measures where necessary.

The principle of the need for new nuclear power stations and the choice of Sizewell as a potentially suitable site have already been determined by Parliament, following public consultation and debate. These issues are outside the scope of this consultation.

Copies of all the consultation documents are available in hard copy and on disc at the exhibitions and at the Sizewell C Information Office, open from 9.30am- 5pm Monday -Friday and 9am-12pm Saturday (48-50 High Street, Leiston, IP16 4EW). They will also be available to view during normal office hours, in the offices of Suffolk County, Suffolk Coastal District, Waveney District and Ipswich Borough Councils as well as local public libraries. They are also available on the Project website: www.sizewellc.co.uk

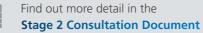
If you require the consultation information in a different format for accessibility reasons, please call (0800 197 6102) or email **info@sizewellc.co.uk**.

Please remember that the deadline for responses to our Stage 2 consultation is 3 February 2017.

Learn about the proposals:



Read this Stage 2 Consultation Summary Document



Attend our exhibitions



01

in Leiston



Check out the website: www.sizewellc.co.uk

Get in touch: call freephone 0800 197 6102 during normal office hours.

Visit the Sizewell C Information Office

Respond to the consultation:

Complete a questionnaire: Online **www.sizewellc.co.uk** Or in hard copy and post it to our freepost address (see below)



Email your comments to info@sizewellc.co.uk



Post your written responses to FREEPOST SZC Consultation (no stamp or further address required)



Call our freephone number **0800 197 6102** during normal office hours.

Consultation event locations

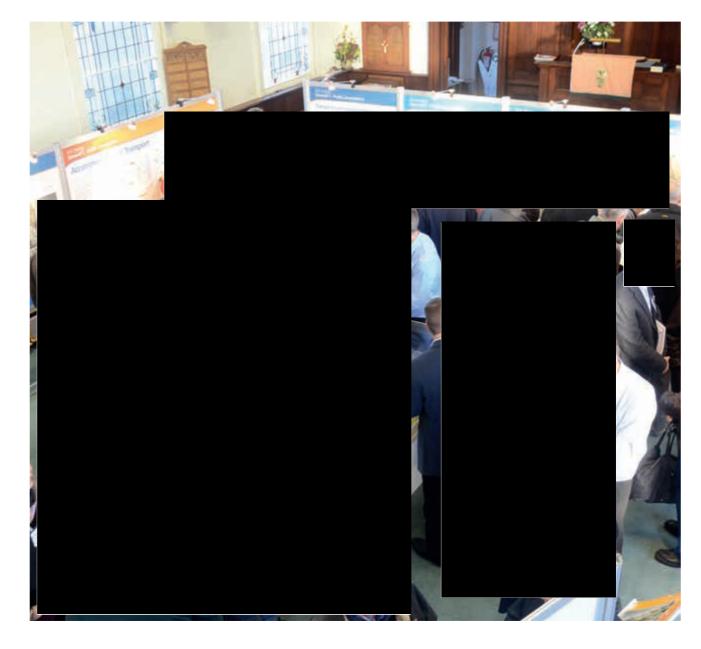
We will be holding consultation events at the following locations:

- Aldeburgh
- Blythburgh
- Campsea Ashe
- Darsham
- Hacheston
- Halesworth
- Ipswich
- Leiston
- Lowestoft
- Marlesford
- Melton
- Middleton

Details of the times and venues can be found in our Stage 2 newsletter and on the project website: www.sizewellc.co.uk.

Alternatively, please call 0800 197 6102 for more information about the consultation events. If you are unable to attend the exhibitions, copies of the exhibition boards will be available to download from the project website.

- Rendlesham Saxmundham
- Sizewell
- Snape
- Southwold
- Stratford St Andrew
- Theberton & Eastbridge
- Westleton
- Wickham Market
- Woodbridge
- Yoxford



2. Key changes since Stage 1 consultation

Feedback from Stage 1 consultation, on-going engagement and further technical and environmental work has resulted in some key changes to our initial proposals and options, which are highlighted below and, for the main development site, illustrated in Fig 2.1.

Main development site

- Layout of the power station some relatively smallscale changes have been made to the footprint of the permanent development following further studies and technical work. We are also considering alternative bridging and causeway proposals for the temporary and permanent crossing of the Site of Special Scientific Interest (SSSI).
- Access road a roundabout to link with the B1122 is now proposed (rather than the T-junction shown at Stage 1).
- Soil management we are proposing options for use of an on-site 'borrow pit' to manage excavated material while retaining the option of dispatching material to the RSPB's Wallasea Island habitat creation scheme in reserve.
- Outfall location for Sizewell C cooling water our selection of offshore outfall locations (rather than inshore of the Sizewell Bank as proposed at Stage 1) will reduce potential effects on the local marine ecology.
- **Visitor centre** a visitor centre remains a core part of the Sizewell C proposals, however updated proposals will be presented at a future stage of consultation.

Accommodation

- Campus location we have identified the main development site as our preferred campus location and are consulting on layout and access options. We are not taking forward the other sites proposed at Stage 1 consultation.
- **Campus size** we have reduced the size of the accommodation campus to up to 2,400 bed spaces, from a maximum of 3,000 proposed at Stage 1.
- **Temporary caravan accommodation** we are proposing use of land east of Eastlands Industrial Estate (on the east edge of Leiston) as an option for a temporary caravan park during construction.

Transport

- Rail two options are now proposed: a rail extension of Saxmundham-Leiston branch using the green route identified at Stage 1 (preferred over the other two Stage 1 route options) and potential extension further into the site or a new rail terminal and freight laydown on land east of Eastlands Industrial Estate.
- Sea transport in addition to the temporary jetty and the permanent beach landing facility (BLF) in Stage 1, we are proposing a narrower jetty and potential use of the BLF during construction as further options for marine delivery.
- Northern park and ride Darsham is our preferred site, whilst another Stage 1 option, the A12/A144 site, is being held in reserve. The Yoxford Road site has not been taken forward.

- Southern park and ride Wickham Market is our preferred site (with a different site boundary to Stage 1 following further archaeological investigations). The Stage 1 option at Woodbridge is being held in reserve. The Potash Corner site has not been taken forward. The proposals now include a postal consolidation facility and incident holding area where HGVs can temporarily stop.
- Induction centre this has been removed from the park and ride proposals and relocated to the main development site.
- Lorry management a freight management facility is no longer proposed. We now consider HGV movements can be effectively managed through other means, such as an electronic Delivery Management System (DMS) and use of Automatic Number Plate Recognition (ANPR).
- Road improvements:
- A12 we have developed our proposals for mitigating traffic impact at Farnham and now have four options: no change; widening the road at the Farnham bend; a one-village bypass of Farnham; or a two-village bypass of Farnham and Stratford St Andrew (at the request of Suffolk County Council).
- **B1122** we have developed a number of road improvement options along the B1122, including options for a roundabout or signalised junction at Yoxford.

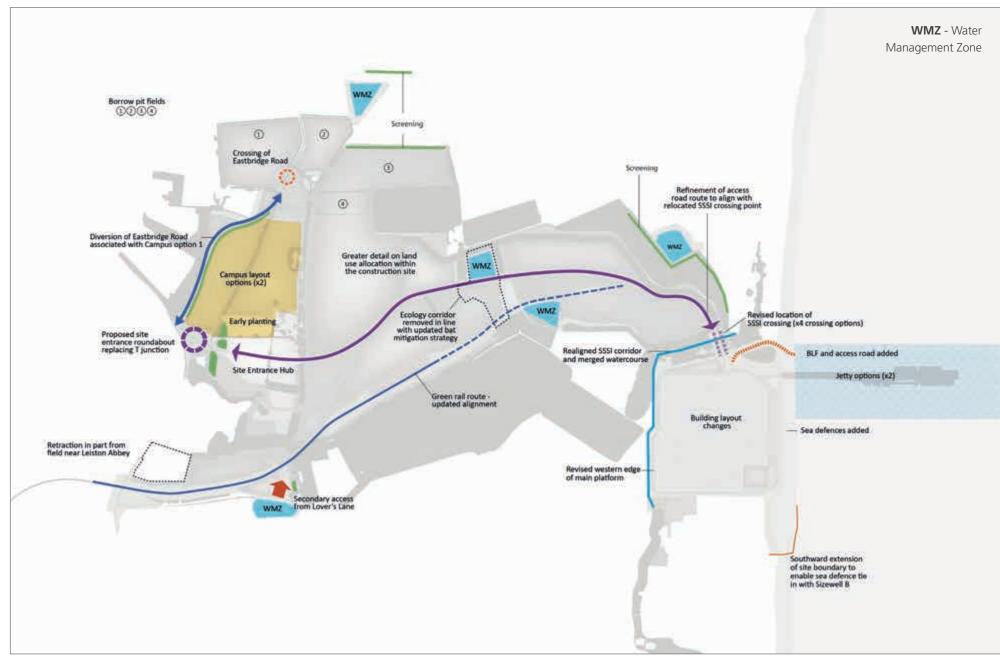


Fig 2.1: Main development site changes since Stage 1

3. Sizewell C Power Station

Introduction

We plan to build and operate a new nuclear power station in Suffolk on land immediately to the north of Sizewell B power station, adjacent to an area that has had nuclear power stations operating since 1966.

Feedback from Stage 1 Consultation, on-going engagement and further technical and environmental work have resulted in some key changes to our initial proposals and options, highlighted on page 6, summarised in this document and explained in more detail in the **Stage 2 Consultation Document**.

Should we receive the necessary consents, and once the site has been prepared, we expect that construction of the power station would take 10 to 12 years.

Components of the power station

The proposed layout of the Sizewell C buildings takes into account the sensitive nature of the surrounding environment while providing enough space to build and operate the power station safely and efficiently.

The permanent components of the power station would be:

- two UK EPRTM reactor units made up of reactor buildings and associated buildings (the 'Nuclear Island'), and turbine halls and electrical buildings (the 'Conventional Island');
- fuel and waste facilities, including interim storage for radioactive waste and spent fuel;
- external plant including storage tanks;
- operational service centre and ancillary, office and storage buildings;

- cooling water infrastructure including pumphouses, associated buildings, tunnels extending out to sea and headworks;
- drainage and sewerage infrastructure;
- transmission infrastructure including a National Grid 400kV substation, removal and relocation of one existing National Grid transmission tower (pylon) and associated realignment of power lines;
- internal roads, an access bridge or causeway, car parking and an off-site vehicle search area;
- sea defences and a beach landing facility;

- access road to adjoin the B1122 and related junction improvements; and
- landscaping of the areas to be restored following use during construction.

Safety considerations, assessed by the Office for Nuclear Regulation (ONR), mean the design of the nuclear safety structures comprising the majority of the power station, such as the reactor buildings, are fixed in terms of their layout, shape and external appearance. Other buildings such as the turbine halls do offer some scope for using different materials.



Fig 3.1: Indicative operational masterplan

Environmental considerations - main development site

Construction and operation of the power station would have an impact on the surrounding environment. A number of the most likely potential impacts related to the Sizewell C site are outlined in this section and more information is available in Section 7 of the Stage 2 Consultation Document.

On-going surveys and assessments have fed into our latest proposals and more detailed environmental information will be available at a later stage of consultation.

Landscape and visual

The Sizewell C site is within the Suffolk Coast and Heaths Area of Outstanding Natural Beauty (AONB) and on the Suffolk Heritage Coast. Our proposals have been designed to mitigate landscape and visual effects of the power station on these areas as much as possible.

Our overall approach to the landscape strategy is to restore and enhance areas used for construction and, where possible, take the opportunity to enhance the landscape, biodiversity and recreational value of the wider EDF Energy Sizewell Estate².

The way Sizewell C's more prominent buildings are likely to be viewed in the landscape can be seen in outline in the indicative views provided (fig 3.3 and 3.4).

There will also be visual impacts during construction, for example, in relation to the use of stockpiles for storage of fill material and top soil and construction site cranes (see page 14 for more information).

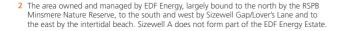




Fig 3.2: Indicative phased restoration plan



Fig 3.3: Indicative view looking east from Abbey Lane near to the Cakes & Ale Caravan Park



Fig 3.4: Indicative view looking south along the foreshore from the northern mound

Historic environment

Work since Stage 1 has revealed there is potential for buried archaeology to be present across the main development site. A programme of trial trenching and targeted excavation of areas of highest archaeological potential will determine the nature, extent and importance of any surviving archaeological remains. A mitigation strategy, which is likely to include excavating and recording features of archaeological interest found, will be developed.

The design of the power station will consider potential effects on the settings of designated heritage assets nearby. We will aim to avoid or minimise any potentially significant effects where possible.

Since Stage 1 consultation, we have redesigned the site entrance (see Section 7 of the Stage 2 Consultation Document), moving it slightly to the east. Further assessment will identify potential impacts and mitigation, particularly in relation to Leiston Abbey.

Noise

Noise during construction would be from earthworks and construction of contractors' areas and facilities. The main sources of noise would be excavators, bulldozers, cranes, steel erection and asphalting plant. Once the contractors' areas are established, the principal noise sources would be from steel fabrication, vehicle movements and deliveries, and the operation of the concrete batching plant. Further analysis of the different activities across the main development site - and over the different phases of work - will be done to understand potential impacts to nearby homes and ecology and to inform the need for mitigation measures.

Operational noise would be low and unlikely to be significantly different from that of Sizewell B.

Lighting

The aim of our lighting strategy for both construction and operation will be to provide a safe and secure working environment while minimising potential impact on light sensitive areas, for example near to homes. Lighting on the foreshore during construction and operation would be limited to that which is required to ensure safety for specific activities. We will present more detail on our lighting strategy at a later stage of consultation.

Air quality

During construction, some works within the contractors' compound, including soil stripping, site leveling, and the construction activities themselves, have the potential to generate emissions to the air through wind-blown dust and on-site plant exhaust.

The control of construction dust would be achieved with the adoption of good working practices and other measures. These measures will be developed as an outcome of the air quality assessment undertaken during evolution of the site design, and will be incorporated into a dust monitoring and management plan.

When operational, Sizewell C would include standby dieselfired generators, to provide power to the site in the event that electricity supplies from the national grid are lost. These generators would emit relatively small quantities of nitrogen oxides, sulphur dioxide and carbon monoxide. However, they would only be run for test purposes or in the event of a loss of electricity supplies and no adverse effects on the local environment are predicted.

Footpaths and bridleways

We recognise that footpaths/bridleways and access to the beach are important. Our approach aims to minimise disturbance, retain connectivity and provide appropriate diversion routes and mitigation during construction. Advance notice would be given of any closures or diversions of footpaths and bridleways.

For operation, we plan to restore the majority of closures and diversions, improve amenity across the EDF Energy Estate network and increase connectivity from Sizewell C to the wider area.

During construction of Sizewell C, Bridleway 19 (running north/south by Upper Abbey Farm) would be diverted and some footpaths, including portions of the Suffolk Coast Path and Sandlings Walk, would be temporarily diverted to ensure public safety during essential engineering works.

A new north/south, off-road route (running parallel to Lover's Lane and the B1122) suitable for horses, cyclists and pedestrians is proposed during construction and could be retained during operation. For more information on pedestrian and cycle routes, see Section 11 of the Stage 2 Consultation Document.

Flood risk assessment

Between 2012 and 2014, we carried out studies to understand the flood risk associated with the sea and identify other potential flood sources.

Early studies have helped inform our understanding of potential issues and our approach to mitigation. We are working closely with the Environment Agency and other key organisations, including local authorities and the local Internal Drainage Board, and will present further detail at a later stage of consultation.

Ecology

The Sizewell C site is bordered by areas of ecological sensitivity and would require a small part of the Sizewell Marshes SSSI to be developed. As outlined on page 39, to help compensate for the use of SSSI land, we are working on habitat creation schemes that would result in a substantial area of inter-connected, semi-natural habitat.

The land temporarily used during construction would be restored and include a combination of woodland planting and the creation of heath, scrub and grassland.

We have been working closely with the Centre for Environment Fisheries and Aquaculture Science (CEFAS) to understand the potential impact on marine ecology and fisheries so we can introduce mitigating measures where appropriate.

Our selection of offshore outfall cooling water locations for Sizewell C - rather than locations inshore of the Sizewell Bank (as proposed at Stage 1) - would reduce potential effects on the local marine ecology. Other mitigation measures are likely to include mechanisms to deter fish from entering the cooling water intakes and return those fish that do enter the intakes to the sea.

Coastal processes

We have been monitoring coastal processes in the area surrounding Sizewell C for a number of years. Studies have involved the use of a number of tools, such as radar and remotely piloted aircraft.

Studies show that our proposals would have only minor impacts - such as localised changes to the sea bed or potential change in surface sediments around our cooling water intake and outfall structures or any cross-shore structures - which could result in limited habitat change. We will monitor the level of change and mitigate as appropriate. Our proposed development is expected to have very little effect on coastal processes whilst the local shoreline maintains its current position. Should the shorelines to the north or south retreat, elements of the Sizewell C power station would help to hold the line of the shore, protecting the site behind from erosion.

Our continuing studies will help us determine how best to protect Sizewell C while limiting effects on the local environment as far as practicable, including in relation to any temporary jetty structure (see page 24 for further information). The future evolution of the coastline itself and the offshore Sizewell and Dunwich Banks, and the potential long-term interactions between the Minsmere Sluice, local shores and Sizewell C, are also being considered as part of our studies. We are proposing to maintain the existing alignment of the Sizewell A and Sizewell B eastward building line for the Sizewell C power station buildings. However, the design of the UK EPR[™] means it would be necessary to build new sea defences slightly further east, but still within the EDF Energy Sizewell Estate. As well as providing flood defence and coastal protection for the power station, they would help screen the lower parts of the development. These permanent sea defences would be landscaped as an embankment, similar to the Sizewell B sea defence (which is 7-10m AOD or Above Ordnance Datum).

A landscape scheme for the sea defences has also been prepared that takes into account landscape, biodiversity and recreational considerations.

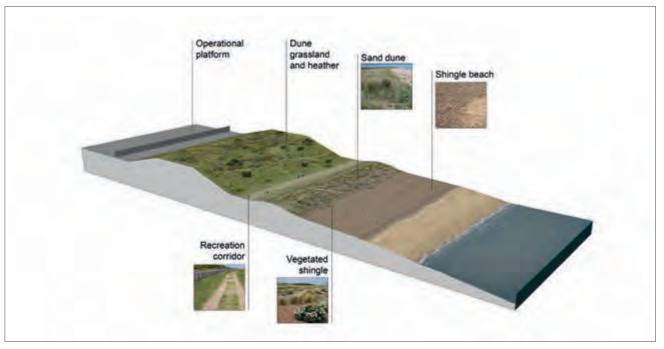


Fig 3.5: Indicative cross-section of sea defences

Sizewell C site access

New access road

We propose to build a new, permanent access road to link Sizewell C to the B1122. This would be the main route to bring workers and materials onto the site during construction and the main access for Sizewell C once the station is operational.

This access road is a regulatory requirement, as all new nuclear power stations need to have two separate accesses. The existing Sizewell power station complex road would provide the secondary access.

The proposed access arrangements include:

- a new roundabout, located slightly eastwards of the existing alignment of the B1122, to form part of the main development site entrance;
- at the eastern end of the road near to the power station, a staff car park with 700 spaces for day-to-day operational staff and an area for additional parking (500 spaces) and laydown to be used during maintenance periods; and
- a vehicle search area facility and other ancillary buildings, including potential training facilities.

The width of the access road would be reduced once Sizewell C is operational and would include a pedestrian walkway and cycle path. Apart from the junction with the B1122 and the car park area, the access road would not be lit during operation.



Options: SSSI crossing 4 available options A new north/south, off-road route (running parallel to Lover's Lane and the B1122) suitable for horses, cyclists and pedestrians is proposed during construction and is proposed to be retained during operation. For more information on cycle routes, see page 36.

The new access road would need to cross the Sizewell Marshes Site of Special Scientific Interest (SSSI), going across the watercourses and between the construction area and the main power station area. Following feedback from Stage 1 consultation and with a more detailed construction programme, we are now considering four options, which include proposals for temporary (short and longer term) and permanent crossings.

There are a number of factors to consider in identifying a preferred option. For instance Option 1 would involve a single time-limited operation in the SSSI, whilst Options 2 and 3, and to a lesser extent Option 4, would be more complex to build with short term, temporary and permanent installations erected at different times. Also, for Option 1, planting on the causeway would help integrate the crossing into the surrounding landscape, whilst the bridges for Options 2 and 3 would be distinct structures that would be more visible, especially in local views from the surrounding footpath network.

Our initial view is that Option 1 is preferred as it would involve a less complex construction process with no short term or temporary bridges required. Planting on the slopes and either side of the access road platform would enable the feature to 'settle' into its surrounds over time, with maintenance being confined to the culvert.

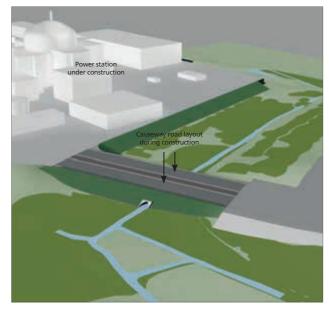


Fig 3.6: Option 1 - causeway over culvert

Option 1: causeway over culvert

- Temporary crossing: early, lower level causeway that would be built up to form the permanent crossing during the construction phase.
- Permanent crossing: higher level causeway that would be retained throughout operation of the power station.

This option provides a crest wide enough (42.5m) for both permanent and temporary road crossings of the SSSI.

An area of 10,900m² is required for this option.

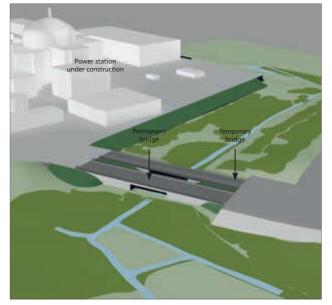


Fig 3.7: Option 2 - single span bridges

Option 2: single span bridges

- A short-term bridge, erected in the location of the permanent bridge, to operate until the temporary bridge is built.
- Temporary crossing: a single span bridge that would be removed following the construction phase.
- Permanent crossing: a single span bridge, to be erected when the short-term bridge is removed, that would operate alongside the temporary bridge during construction and be retained throughout operation of the power station.

An area of 8,385m² is required for this option.

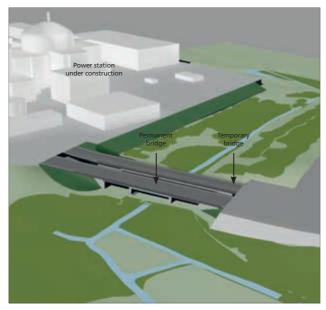


Fig 3.8: Option 3 - three span bridges

Option 3: three span bridges

- A short-term bridge, erected in the location of the permanent bridge, to operate until the temporary bridge is built.
- Temporary crossing: a three span bridge that would be removed following the construction phase.
- Permanent crossing: a three span bridge, to be erected when the short-term bridge is removed, that would operate alongside the temporary bridge during construction and be retained throughout operation of the power station.

An area of 7,750m² is required for this option.

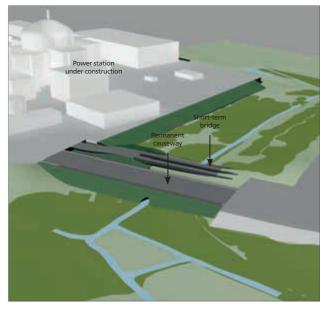


Fig 3.9: Option 4 - causeway over culvert with adjacent short-term bridge

Option 4: causeway over culvert with adjacent short-term bridge

- A short-term, limited capacity bridge that would be removed part way through the construction phase.
- Permanent crossing: a causeway would serve the remainder of the construction phase (once the shortterm bridge is removed) and be retained throughout operation of the power station.

An area of 12,900m² is required for this option.

Beach landing facility (operational phase)

At Stage 1 consultation, it was suggested that some elements of the jetty structure (see page 24) might need to be retained on a permanent basis. It is now considered that a beach landing facility (BLF) would be required for operation of the power station to:

- facilitate an occasional but essential need to transport across the shore exceptionally large loads that are too heavy for transportation by road; and
- potentially perform a role in coastal protection through its design and location.

The BLF would be connected to Sizewell C by an access road that would run the north side of the Northern Mound. The BLF would be built at the beginning of the construction period and concealed as far as possible within the design of the sea defences. We estimate it would be used infrequently, approximately every 5-10 years for a few weeks at a time, during which we would endeavour to keep any beach closures to a minimum. We are also considering the potential for using the BLF during construction (see page 25).

Construction and temporary development

Main development site

Key considerations for the temporary development and construction activities are to avoid the most sensitive landscapes and habitats within the AONB and locate activities with the most potential for disturbance away from where people live. In order to achieve this, the majority of works are proposed on agricultural and commercial forestry land within a broad corridor from Goose Hill in the east to the B1122, near Upper Abbey Farm, in the west. Existing woodland and areas we have identified for early tree/hedgerow planting would help screen activities at key locations, including the proposed site entrance and along the northern perimeter. Differences in the height of land to the north and south of the site would also help screen construction site activity from wider views.

Interim sea defence arrangements are also proposed during construction.

A site entrance hub east of the new B1122 junction would serve as an access point for goods vehicles transporting construction materials as well as for workers and visitors to the site. It would ensure safe, secure access to the site and include a site office, induction centre and canteen. A freight area with a checkpoint, security checking facilities and parking is also proposed.

A secondary access road would be required to connect the main development site from Lover's Lane to the land east of Eastlands Industrial Estate.

An integral part of the proposals for the main development site is a workers' accommodation campus. It will help to mitigate potential impacts on local communities through the significant benefits it offers in terms of reducing journeys on local roads and wider worker management.

More information on our accommodation strategy and the campus proposals can be found on pages 19-21.

Managing construction materials

Construction of Sizewell C requires deep excavation that would generate significant quantities of spoil and a need for material to replace or backfill it. The excavated and backfill material would need to be stockpiled at different points in the construction phase. We are proposing to source construction material for use in building the power station from one or more 'borrow pits' located in the north-west of the site. This land would be backfilled with peat and clay that will be excavated from the foundation area of the power station.

Stockpile areas will generally rise during the early years of construction as spoil is excavated and stored and reduce in height in later years as material is used. Our current expectation is that the maximum stockpile height would be 20m-35m.

For the borrow pit operation we need around 15 hectares of land and have identified four suitable fields (see fig 3.10: Indicative construction masterplan). Due to the size of the fields and the practicalities of the borrow pit operation, three potential field combinations are being considered:

Option 1: Field east of Eastbridge Road (field 1) and field west of Eastbridge Road (field 2)

Option 2: Field west of Eastbridge Road (field 2) and field north of Ash Wood (field 3)

Option 3: Field north of Ash Wood (field 3) and field west of Ash Wood (field 4)



The borrow pit proposal supports our preference for keeping material on site, which would reduce lorry movements and give us greater certainty over excavation timings. However, if on-site spoil management is not feasible, we would investigate the potential of shipping our unusable material to the RSPB Wallasea Island Wildlife Coastal Project in Essex for use in its ongoing habitat creation scheme.

Off-site construction support

Other materials will be transported to the site by road, sea and rail. A temporary jetty would allow delivery of very large loads of bulk construction materials and removal of excavated materials by sea if needed (see page 24 for options).

We propose to use land near the existing railhead in Leiston, immediately to the east of the Eastlands Industrial Estate for construction purposes such as storage of non-bulk material, a short-term park and ride area (avoiding the need for on-site car parking in the early years of the Project) and a HGV holding area. It is one of the options for a rail terminal (see page 23) as well as a site for temporary caravan accommodation.

Use of this land is particularly important in the early phase when the main construction site is being established, space is limited and the accommodation campus is being built. The caravan facility, located in the north of the site, would continue to operate throughout the construction phase, as a means of accommodation for the construction workforce (see page 19 for more information on our accommodation proposals).

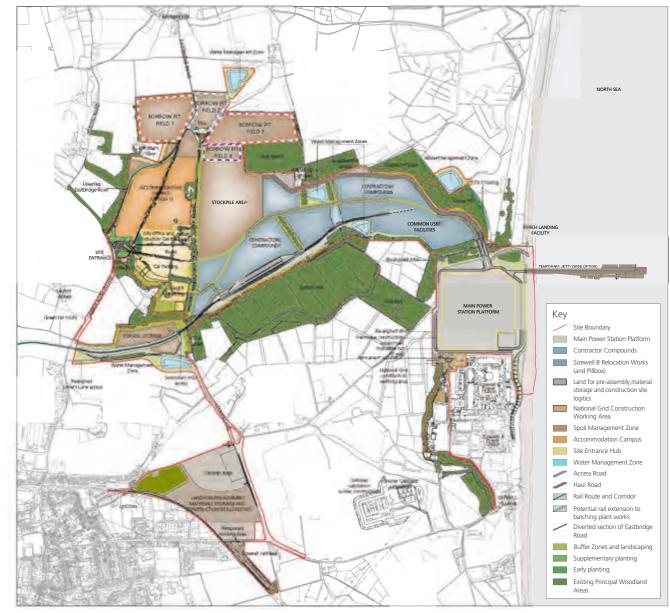


Fig 3.10: Indicative construction masterplan

4. People and economy

Introduction

A project of the scale and complexity of Sizewell C would bring significant economic and employment opportunities, supporting the security of the UK's economic future as well as producing a long-term boost for the local economy through increased employment and skills provision.

Approximately 25,000 roles would be created throughout the construction period as well as a long-term legacy of 900 new jobs once the station is operational. Additional staff would also be employed during refuelling and maintenance outages, expected to take place approximately every 18 months for each reactor unit and lasting between one and three months.

Other jobs would also be created in the regional and national economy through increased spending and supply chain opportunities in a range of sectors. A twin EPR[™] power station is expected to put at least £100 million a year into the regional economy during peak construction and £40 million a year during its 60 years operation.

The feedback from Stage 1 consultation focused on the following key areas:

- the effect of construction and, in particular, the construction workforce - on local communities and their access to services and facilities;
- the opportunities to maximise local employment, skills and business benefits; and
- the potential impacts on existing sectors such as tourism.

Our aim is to enhance the social and economic benefits of Sizewell C while limiting adverse local impacts. Potential impacts on local communities such as Leiston, Theberton and Eastbridge may arise due to a combination of social, economic and environmental factors. The application for development consent will include a community impact assessment describing the impacts and potential mitigation measures. Since Stage 1 consultation we have worked closely with local authorities and other organisations to address the key issues raised and welcome feedback on our revised plans.

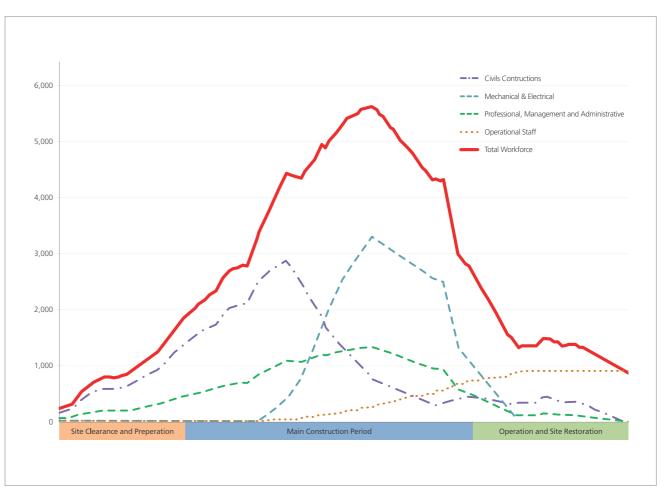


Fig 4.1: Indicative Sizewell C construction labour demand curve - estimated workforce numbers

Construction workforce

Our work since Stage 1 consultation has given us more information on issues like ground conditions and the effect these would have on our method and process of construction. As a result, we have amended our estimate of the number of workers we will need in the early years of construction. Our peak construction workforce of 5,600 workers on the main development site remains the same.

We will try to recruit as many local people as possible for the construction phase. Since Stage 1 consultation we have reviewed the likely proportion of workers we think can be drawn from existing residents, based on skills in the local area. These workers (home-based) would commute to site each day. Those who do not live locally (non-home-based workers) would find temporary accommodation in the area. We now estimate that 36% of the peak construction workforce would be recruited from the local area compared with 34% stated at Stage 1 consultation. These calculations help to inform our accommodation strategy (see page 19).

Supply chain

Where possible, we are aiming to ensure local businesses can compete for the significant number of contracts needed to build, support and operate Sizewell C. We are currently funding a Suffolk Chamber of Commerce scheme to help local companies get ready for the opportunity. Over 800 companies have registered their interest in the Sizewell C supply chain portal to date.

For more information or to register an interest, visit: **www.sizewellcsupplychain.co.uk**.

Education, skills and employment

Making sure local people are able to access the jobs, skills and other economic benefits Sizewell C would bring is essential. We will continue to work in partnership with local education and training providers in addition to delivering national programmes and initiatives run by EDF Energy, including existing programmes at Sizewell B.

We are working with skills and education providers and industry skills/training bodies to identify skills and qualifications needed to support the construction of Sizewell C, as well as meet the wider economic development aspirations of the region. A fundamental aspect of our work is the promotion of sustainable careers in the key sectors of the economy that will support the construction of Sizewell C.

Since Stage 1 we have engaged with Suffolk County Council's skills and education team, all Suffolk Further Education colleges, the East of England Energy Group, and the New Anglia Local Enterprise Partnership to start to understand the existing range of courses offered and initiatives in place, such as 'Raising the Bar' and 'Developing Suffolk Talent', which are designed to enhance aspirations, attainment and participation.

An Education, Skills and Employment Strategy, including measures to boost local skills and establish a jobs brokerage to help local people into suitable roles, will be submitted as part of our application for development consent.

Tourism

Tourism is an important source of jobs and income in many areas of the rural economy, in particular within the Suffolk Coast and Heaths Area of Outstanding National Beauty (AONB). We will continue to work with local tourism bodies, local authorities and businesses to support the long-term sustainability of tourism and work to understand how the sector might be affected by Sizewell C.

Public services and community facilities

We recognise local concerns about the impact of construction, including the size, location and activities of the workforce.

In collaboration with local authorities, emergency services and public services, we will develop a Community Safety Management Plan to address issues that may arise from the arrival of Sizewell C workers to the area. We will also ensure high standards of behaviour both on-site and in the community, requiring all Sizewell C workers to sign and comply with a strict Code of Conduct and drug and alcohol testing policies.

We will develop the Code of Conduct in partnership with contractors and include it in contracts to ensure prompt and effective action is taken to address any unacceptable behaviour. A similar Code of Conduct was implemented during construction of West Burton B (our combined cycle gas turbine power station in Nottinghamshire) and proved to be highly effective.

At Stage 1 Consultation, people also expressed concern about the pressure on community facilities like schools and healthcare. Following Stage 2, we will undertake further detailed analysis of potential local impacts on public services and community facilities, such as school places, GPs, police and other emergency services.



Introduction

Since Stage 1 consultation we have developed our plans with the aim of minimising the impact of the construction of Sizewell C on local communities. We are working to reduce the potential pressure on local roads caused by our workforce and the movement of construction materials by:

- building a temporary accommodation campus (up to 2,400 bed spaces);
- using park and ride facilities to reduce the number of worker car journeys; and
- moving construction materials by sea and rail where possible.

Accommodation

Our overall aim is to strike a balance between providing purpose-built accommodation (to maintain productivity and safety and reduce traffic effects) and using local accommodation (to promote economic benefits), while minimising any adverse effects on local communities and the housing market. This is to make sure the local community benefits from worker spend in the area, while negative effects on accommodation capacity, affordability and community cohesion are limited.

We now estimate that at peak construction of Sizewell C around 2,000 (36%) of the construction workforce would live at home and commute to work. The remaining 3,600 (64%) would live in temporary accommodation in the area (see page 20).

We expect most home-based workers to commute from within 90 minutes of the site. We have estimated where these workers would be drawn from based on the current location of residents with appropriate broad skills. Provision of a single, high quality, on-site accommodation campus where a significant proportion of workers can stay for varying lengths of time to complete their tasks is the most practical way to deliver Sizewell C. Locating the campus on-site has significant benefits in terms of reduced journeys and wider worker management, including helping to mitigate the impacts of large groups of construction workers on small rural communities.

We anticipate non-home-based workers would want to live close to the site to minimise daily travelling time, likely within a 60 minute commute. These workers would seek a range of accommodation depending on their role and the length of their contract. Short and medium term workers are more likely to look for accommodation in the private rented and tourist sectors (including caravans) as well as in our purpose-built campus (see page 20) and proposed caravan accommodation. Some workers in the area for longer periods, for example those in management and professional roles or future operational staff, may look to buy homes.

Accommodation management strategy

We will be working with local authorities and accommodation providers to maintain an attractive and balanced range of accommodation in the area to meet the needs of our construction workforce, while avoiding exacerbating existing housing need.

We will establish an accommodation office to support non-home-based workers with local providers and residents able to register any availability/spare rooms. We will review where workers are looking for accommodation and help signpost them to available accommodation to help avoid potential adverse effects on the local letting, management and tourism sectors. We will work with local authorities to identify where existing pressures on the housing market may be exacerbated by Sizewell C workers and develop a range of measures that could be implemented to avoid or minimise adverse effects across the housing market, for example by bringing empty houses back into use.

Main development site campus

We are proposing to develop a single campus on the main development site, within walking distance of the construction area. The other site options presented at Stage 1 consultation have not been progressed (for details, see **Section 7 of the Stage 2 Consultation Document**). The main development site campus would play an important role in attracting a high quality workforce, while meeting worker needs and helping us manage worker behaviour and impacts on the wider community. This approach would also bring economic benefits for local businesses supplying goods and services to the campus.

The single, on-site campus would help to address concerns about potential adverse effects in relation to the off-site options presented at Stage 1 consultation. It would:

- reduce the number of journeys on local roads;
- reduce pressure otherwise placed on tourist and private rented sectors; and
- allow flexible working patterns and out of hours working that would be necessary to maintain construction productivity and progress.

We recognise the concerns expressed by nearby communities both during and after Stage 1 consultation. With careful landscaping and design, we would create a facility for the temporary workforce with a clearly defined separation between the main development site and neighbouring villages.



Options: Accommodation Campus Layout

2 main options, 1 with 2 sub-options

We are considering two main layouts for the campus - Option 1 and Option 2. In total there are three layout options as Option 2 has sub-options - 2(i) and 2(ii) - relating to the location of the sports facilities. The accommodation campus is not expected to give rise to significant noise levels, however, Option 1 has a slightly greater potential for noise impact as it would have noise sources such as heating and ventilation equipment, car parking and recreational facilities closer to nearby homes.

Option 1. Fast and wast of Fastbridge

Buried archaeology may be present and impacts on the setting of nearby designated heritage assets will also need to be assessed.

Appropriate mitigation measures would address any potential issues with groundwater and surface water run-off.

Option 2: East of Eastbridge Read only

	Option 1: East and west of Eastbridge Road	Option 2: East of Eastbridge Road only
Campus location	Campus east and west of Eastbridge Road.	Campus on the east side of Eastbridge Road only.
Buildings	Modular accommodation buildings - three storey buildings to the west and four storey buildings to the east.	Three, four and five storey modular accommodation buildings on the east side of Eastbridge Road.
Parking	Single deck car parks and areas between the accommodation buildings.	Double deck car parks and areas between the accommodation buildings.
Amenities	Sports pitches and related facilities - to the east of Eastbridge Road and outside the campus perimeter fence.	Option 2(i): Sports pitches and related facilities in a similar location to those proposed for campus option 1. Option 2(ii): Facilities would be remotely located (at a site to be identified). We encourage you to provide site suggestions in your consultation response.
Access	Directly off the proposed B1122 site entrance roundabout.	Directly off the proposed B1122 site entrance roundabout.
Eastbridge Road	A diversion to Eastbridge Road would allow the closed section of the existing road to be used by the workforce as a pedestrian link through the site.	Eastbridge Road would remain in use with a new link into the main development site roundabout.



Double deck



Fig 5.1: Option 1 - Campus buildings east and west of Eastbridge Road





New Campus Road



Transport

In developing our transport strategy, we have sought opportunities to limit the impact of the construction of Sizewell C on the local highway network wherever possible.

The key elements of the strategy are to:

- move material on and off the main development site by rail or sea where practical;
- build an on-site accommodation campus to reduce the number of workforce journeys;
- provide park and ride facilities at key locations on the A12 for workers to travel by bus to the main site;
- operate working patterns that minimise workers travelling at peak times;
- provide direct bus services to and from the site such as from Ipswich and Lowestoft, with pick up services for workers using the East Suffolk rail line;
- provide local bus services from Aldeburgh and Saxmundham via Leiston;
- enhance and extend the existing network of local cycle paths; and
- provide road improvements where necessary to mitigate the impact of development.

Details of traffic modelling can be found in Section 6 of the Stage 2 Consultation Document and additional analysis will be provided at a later consultation.

We intend to consult on proposals to help mitigate significant adverse transport noise effects on residential properties. The details will be subject to further work and noise analysis.

Rail

Rail plays an important role in our strategy for delivering freight to site during the construction period.

During Stage 1 consultation, we proposed the use of an existing rail terminal south of King George's Avenue in Leiston ('Sizewell Halt') for a maximum of two trains a day to support rail deliveries during the early months of construction. This remains our proposal at Stage 2.

For bringing rail freight into the site during the majority of the construction phase, we also consulted on a number of options, including a new rail terminal east of Eastlands Industrial Estate and three route options (red, green and blue) for a temporary extension of the Leiston branch line.

Further work and feedback from Stage 1 has resulted in two of the route options (red and blue) not being progressed for a number of reasons, including their potential environmental impacts, effects on the efficiency of the construction site and impact on plans to use land in Aldhurst Farm to create a new wildlife habitat.

We are now considering two rail options:

Option 1: Temporary extension of Saxmundham-Leiston branch line into the construction site - the green route

The proposals include:

 temporary closure of Buckleswood Road either side of the rail line extension during Sizewell C construction

 with a diversion for cars and a new footbridge with ramped access over the railway line to retain the route for pedestrians and cyclists. The road would be reopened once the railway line has been removed;

- a level crossing where the B1122 (Abbey Road) would meet the rail extension so road users could cross safely.
 Each closure would last for a few minutes at most as the train passes - for a maximum of five trains (10 movements) a day at peak construction (less frequently on most days) - causing limited delays to other road users;
- moving the junction of the B1122 (Abbey Road) and Lover's Lane approximately 100m to the south, a permanent realignment of Lover's Lane that would improve visibility at this junction;
- the old alignment of Lover's Lane would remain in place for cyclists and equestrians;
- diversion of footpaths to the west of the B1122;
- integration with the wider proposals for diversion of Bridleway 19; and
- during rail route construction, vehicular access to laydown area off Buckleswood Road and landscaped earthen mounds to screen development from residential properties on the opposite side of the road.

The rail extension would meet Network Rail standards.



Option 2: A new, temporary rail terminal and freight laydown east of Eastlands Industrial Estate on the eastern edge of Leiston

The proposals include:

- a railway junction east of Valley Road, from the existing Saxmundham-Leiston branch line directly into the new freight terminal;
- gantry cranes to unload containerised and bulk materials;
- small, temporary administration buildings; and

• material storage (hard standing and warehousing).

Vehicles taking material to the site would leave the rail terminal via a new road junction on Lover's Lane, before travelling north along Lover's Lane and turning right into a secondary site access to the west of the former District Survey Laboratory.

If this option is later discounted, we still propose to use this land to support the Sizewell C construction programme (see page 14 for more information).

Both options would incorporate retained and new landscaping to screen the proposed development from key viewpoints. Following Stage 2 consultation we will undertake further assessments of potential environmental impacts including noise and vibration.

Discussions with Network Rail on potential upgrades to the East Suffolk line and Saxmundham-Leiston branch line are on-going (for details see Section 8 of the Stage 2 Consultation Document). Further details on any upgrades or improvements to the rail network owned and operated by Network Rail and information on any emergency proposals will be included in a later stage of consultation.



Site Boundary

nterface with Mai

n Rail Route

Fig 5.4: Option 1 - Illustrative route of temporary extension to Saxmundham-Leiston branch line (green route)



Fig 5.5: Option 2 - Illustrative layout of new temporary rail terminal east of Eastlands Industrial Estate

Sea transport

We are considering whether to build a temporary jetty at the main development site or use the beach landing facility (BLF), which would be built at the beginning of the construction phase as part of the coastal management, to allow construction material to be moved by sea. A BLF is already proposed for occasional use during the operational phase of the power station.

Since Stage 1, we have progressed further design work, taking account of anticipated project requirements, navigational and weather constraints and potential environmental impacts including coastal processes. Further information on the sea transport options is available in Section 7 of the Stage 2 Consultation Document.

There are three options being considered.

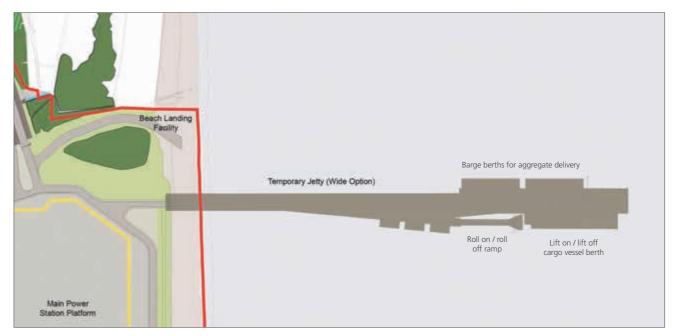


Fig 5.6: Option 1 - wide jetty (temporary)

Option 1: Wide jetty (temporary)

Approximately 800m long, the jetty would have two berths on the north side for vessels importing bulk materials (and the potential export of excavated materials) and one berth on the south side for delivery of very large loads.

The structure supporting the jetty would be open to allow tidal flows and limit disruption to the movement of sediment. Unlike the jetty used for Sizewell B, deep water berthing would be far enough from shore to minimise the need to dredge a navigation channel, significantly reducing the impact on the shoreline and sediment supply.

The jetty would be removed at the end of the construction phase.



Options: Sea Transport 3 available options



Fig 5.7 : Option 2 - narrow jetty (temporary)

Option 2: Narrow jetty (temporary)

The narrower jetty would also have an open support structure and be suitable for handling abnormally large and other cargo deliveries, but could not be used to move bulk materials - either aggregates or excavated materials. The width of the structure would be reduced as the area used for conveyors would not be required and the jetty head structure would be simplified.

The jetty would be removed at the end of the construction phase.

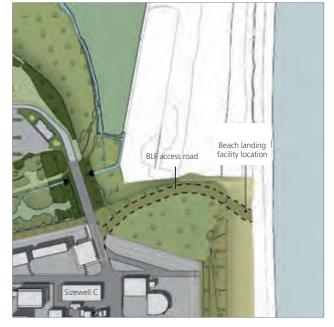


Fig 5.8 : Option 3 - beach landing facility (construction phase)

Option 3: Beach landing facility (construction phase)

As a permanent beach landing facility (BLF) is needed for the operational phase of the power station (see page 14), it could also be used for construction phase deliveries. The BLF would be suitable for handling abnormally large deliveries but could not be used to move bulk materials - either aggregates or excavated materials.

Park and ride

Further traffic modelling since Stage 1 continues to support our strategy for two park and ride facilities on the A12 to intercept traffic travelling from the south and the north.

Our Stage 2 proposals identify potential mitigation measures in response to early environmental information on our preferred park and ride sites. Following the Stage 2 consultation, further studies and assessments will be undertaken to inform the ongoing development of the proposals. These include technical surveys as well as environmental studies and assessments to inform the Environmental Impact Assessment (EIA).

Southern park and ride - Wickham Market

Following feedback from Stage 1 and further analysis, our preferred site for the southern park and ride facility is located just to the north of Wickham Market in the parish of Hacheston. The Potash Corner site (Stage 1 option) has not been taken forward due to its proximity to homes and greater potential environmental impacts. We are holding the other option proposed at Stage 1, the Woodbridge site, in reserve and it will only be brought forward and consulted on if the Wickham Market site proves unsuitable.

Following further archaeological investigation at Wickham Market, a new site boundary has been identified, to the north-east of the site consulted on at Stage 1.

The site is in the best position to reduce traffic impacts on this section of the A12. Some concerns were raised at Stage 1 about potential delays at the junction of the B1078 and B1116. Initial analysis suggests the scale of additional activity is unlikely to create any significant highway safety or congestion problems at this location. We will assess this further and discuss with Suffolk County Council as the Highways Authority.



Fig 5.9: Indicative layout of Wickham Market park and ride

The proposals include:

- parking for around 900 cars, bus terminus and parking, cycle stands and shelter, administration buildings, postal consolidation facility and associated infrastructure;
- buildings are likely to be single storey;

- HGV holding area for use in incident management;
- lighting that will seek to minimise potential impacts;
- a layout designed to maximise use of existing screening provided by woodland and supplementary hedgerow planting;

- existing boundary vegetation and new planting, bunding and/or fencing would help mitigate potential visual and air quality effects. It is not currently considered that noise mitigation would be necessary but this will be reviewed following further assessment work; and
- drainage to control run-off from hard surfaces.

The induction centre proposed at Stage 1 has been relocated to the main development site.

Northern park and ride - Darsham

Following feedback from Stage 1 and further analysis, our preferred site for the northern park and ride facility is Darsham. We have not taken forward the Yoxford Road site (Stage 1 option) due to potential environmental impacts and a lack of benefits. We are holding the other option proposed at Stage 1, the A12/A144 site in reserve and it would only be brought forward and consulted on if the Darsham site proves unsuitable.

The preferred site is in close proximity to Darsham Station and would facilitate worker interchange between rail and bus. It therefore has the potential to reduce overall traffic movements compared with the other sites proposed at Stage 1.

The proposals include:

- parking for around 1,000 cars, bus terminus and parking, cycle stands and shelter, administration buildings, postal consolidation facility and associated infrastructure;
- buildings are likely to be single storey;
- · lighting that will seek to minimise potential impacts;
- a 20m minimum buffer and sustainable drainage infrastructure to separate the parking area from Little Nursery woodland and nearby properties;



Fig 5.10: Indicative layout of Darsham park and ride

- existing boundary vegetation and new planting, bunding and/or fencing would help mitigate potential visual, noise and air guality effects; and
- drainage to control run-off from hard surfaces.

The induction centre proposed at Stage 1 has been relocated to the main development site.

There could also be socio-economic benefits to local businesses, for example the petrol station, shops and B&B.



Lorry management

At Stage 1, we identified the potential for off-site freight management facilities. Following further investigation, we do not consider a lorry park necessary to support Sizewell C and it no longer forms part of our proposals.

Our studies show that heavy goods vehicle (HGV) deliveries and movements to and from the main development site can be effectively managed through other means, including:

- an electronic web-based Delivery Management System (DMS) to allocate HGV delivery slots and ensure compliance with agreed controls and limits. It would also allow rapid electronic communication with suppliers should deliveries need to be delayed or rescheduled due to issues on the highway network.
- use of mandatory routes for Sizewell C HGV construction traffic, enforced with the use of Automatic Number Plate Recognition (ANPR) cameras; and
- temporary holding or controlled release of HGVs from the Sizewell C site.

Road improvements

Through the investment proposed in rail and sea options, campus accommodation and park and ride facilities, we are aiming to limit the potential impacts on the local road network resulting from the construction of Sizewell C. However, we recognise that the A12 and B1122 are the most likely to be affected and a number of possible highway improvements are being considered.

Our road improvement proposals will be refined following Stage 2 consultation and more detailed information will be available at a future consultation, including a draft Travel Plan, Transport Assessment, Environmental Statement section on transport, Traffic Incident Management Plan and Construction Traffic Management Plan.

We also intend to consult on schemes to help mitigate the effect on residential properties at a later consultation. The detail of these schemes and their eligibility criteria will be subject to further work and noise analysis.

A12

We consider that Sizewell C construction traffic may require mitigation at Farnham to improve traffic flow and safety through the narrow bend.

Following feedback from Stage 1 and further investigation, we have discounted HGV traffic controls at Farnham and are now considering four options - no change; widening the road at the Farnham bend; a one-village bypass of Farnham; or a two-village bypass of Farnham and Stratford St Andrew.

We recognise that Sizewell C traffic would exacerbate an existing problem caused by the configuration of the A12 at Farnham Bend, however proposals for highway improvements must be shown to be necessary to mitigate the impact of the Sizewell C Project and be proportionate to that impact.

A bypass around Marlesford, Little Glemham, Stratford St Andrew and Farnham cannot be justified based on traffic impacts from Sizewell C and therefore does not form part of our proposals.

Option 1: no change

The temporary increase in traffic due to Sizewell C construction may not outweigh the environmental impact of a significant intervention at Farnham. For this reason, we consider it important to seek views on whether a scenario where Sizewell C traffic would use the A12 as it currently exists might be the best approach.

Our analysis shows that many homes facing onto the A12 currently experience high levels of noise from road traffic. The Sizewell C traffic is not predicted to significantly increase noise levels or impact air quality levels along the route.

The potential for adverse environmental impacts of the 'no change' scenario would arise from noise and emissions from vehicles, due to the increase in traffic on the road associated with Sizewell C.

In this scenario, we would consider and consult on the use of relatively minor mitigation measures, for example, signage and the installation of noise insulation on nearby residential properties.



Options: A12 Farnham 4 main options and 2 sub-options

Option 2: Farnham bend road widening

This option would involve widening the existing bend at Farnham to address safety concerns associated with the current narrowness of the bend. It could also improve traffic flow to some degree, but it would not remove traffic from the village.

While widening would avoid the environmental and landscape impacts of a bypass, it would require the demolition of the Grade II listed Post Office Stores building.

We recognise there would be some worsening of noise levels on the A12 through Farnham and we intend to consult at a later stage on potential mitigation, if appropriate.



Fig 5.11: Option 2: Farnham bend road widening (illustrative plan)

Option 3: Farnham bypass (a one-village bypass)

This would reduce traffic flow through Farnham village, but would mean building a road through farmland and open countryside and a new bridge over the River Alde and floodplain. Flood compensatory storage land would be needed in the vicinity of the bypass so as not to increase existing levels of flood risk.

The proposed alignment of the bypass has been amended since Stage 1 to move it further away from the Riverside Centre, reducing the impact of the bypass on community land. We are currently proposing to integrate this existing community land with a new area of recreational and amenity space on the eastern side of the bypass on land partly occupied by the existing A12.

Two options for the bypass are being proposed with access out of Farnham village either to the north or to the west:

Option 3A, joining the A12 at Sweffling Road at a signalised junction.

Option 3B, joining the A12 at the south-western end at a T-junction.

For Option 3A, one of the possible opportunities created by the Farnham bypass is that it could allow for the closure and stopping up of the existing A12 into Farnham at the southwestern end. In this option, all vehicles entering or exiting Farnham would use the signalised junction at the northeastern end of the bypass (refer fig 5.12). The existing A12 would no longer be a through road.

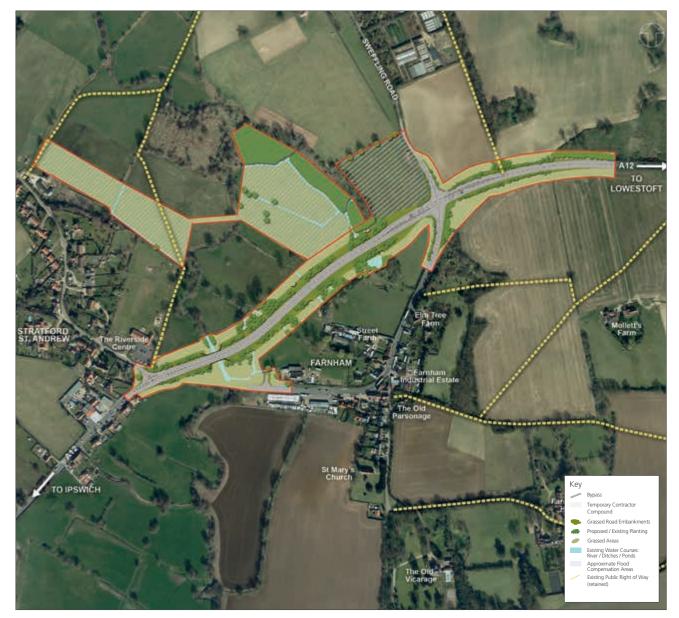


Fig 5.12: Option 3A - Joining the A12 at Sweffling Road at a signalised junction (illustrative plan)

Option 3B would retain a connection into Farnham at the south-western end and a short stretch of new connecting road would be made between Farnham and the bypass at the south-western end (refer fig 5.13). All vehicles exiting Farnham would use a priority junction connecting into the bypass.

A 30mph speed limit is proposed in the vicinity of Stratford St Andrew, rising to 50mph at the north-eastern end as it connects into the existing 50mph section of the A12.

Preliminary noise modelling for both options indicates a large positive noise effect for properties in Farnham given that through traffic on the existing A12 would be removed. However, there may be a small increase in noise levels for some properties located in the eastern part of Stratford St Andrew and other sites such as the recreation land/ community space at the Riverside Centre.

Mitigation options could include sound absorbent road surface and screening, where necessary and technically feasible. The small increase in noise levels at some properties located in the eastern part of Stratford St Andrew could be mitigated through the provision of acoustic fencing. The need for screening will be investigated further once detailed modelling has been undertaken.

We are proposing other mitigation measures such as native tree and shrub planting on the bypass embankments for screening, appropriate lighting to minimise potential impact on neighbouring homes, a new access route under the bypass, a new area of recreational space on the eastern side of the bypass and a new footpath and cycleway.

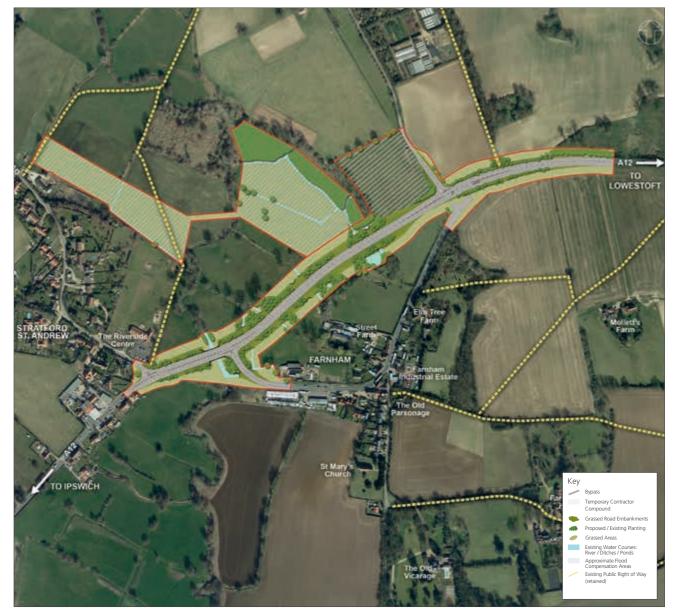


Fig 5.13: Option 3B - Joining the A12 at the South-Western end at a T-junction (illustrative plan)

Option 4: Farnham and Stratford St Andrew bypass (a two village bypass)

This option is included in response to Suffolk County Council (SCC), which has suggested that a two village bypass may be appropriate for Sizewell C. The information presented here is drawn from work commissioned by SCC to inform its proposals for a two village bypass.

The proposed new road to the south would bypass the villages of Farnham and Stratford St Andrew, forming a new section of the A12. The route would be approximately 2.4km, crossing agricultural land, floodplains and the River Alde.

Three culverts would be required where the route crosses drains, and a new bridge would be needed where it crosses the River Alde. In order to protect the river, a diversion under the bridge would be necessary. These structures have not yet been designed in detail.

Where the bypass would cross existing local roads, these would be maintained or diverted where possible. For example, a side road overbridge would be provided at the access road to Pond Barn Cottages to allow its continued use. An agricultural underpass and local connections would also be required at Farnham Hall.

Some routes would need to be diverted or closed. For example, the proposals include closure of a private road for Park Gate Farm and a private footpath and road to Foxburrow Wood.

SCC has provided some preliminary environmental information for the two village bypass proposals. This information includes an assessment of the likely environmental impacts and consideration of possible mitigation measures to address these impacts. A summary of this environmental information is included in **Section 11 of the Stage 2 Consultation Document**.



Fig 5.14: Option 4: Farnham and Stratford St Andrew bypass (a two-village bypass) (illustrative plan)

Yoxford/B1122

The B1122 would experience a significant increase in traffic as a result of Sizewell C. Following a review of the B1122 and comments received during the Stage 1 consultation, we have identified a number of potential mitigation measures, including proposals to improve road safety:

1. Improvement to the junction of the B1122 with the A12 at Yoxford:

Option 1: roundabout

Option 2: signalised junction

- 2. Speed limit reductions on the B1122 to a maximum of 40mph, reducing to 30mph on the approach to the main development site entrance.
- Improvement to the B1122 to the west of the junction with Mill Street, near Middleton Moor - reducing the road level to the west of the junction would improve forward visibility for traffic on the B1122 and help traffic exiting Mill Street.
- 4. We have two proposals for pedestrian enhancement in Theberton:
 - a pedestrian crossing and footpath near Pump Cottages including:
 - the provision of a new footpath on the eastern side of the B1122 that connects to the existing footpath; and
 - a new pedestrian crossing on the B1122 near Pump Cottages.



Options: Yoxford Junction 2 avaliable options



Fig 5.15: Option 1: roundabout (indicative plan)



Fig 5.16: Option 2: signalised junction (indicative plan)

- a pedestrian path and crossing enhancement in the vicinity of the Church of St Peter, Theberton, including:
- a short section of footpath to the western side of the B1122;
- a new pedestrian crossing near to the proposed footpath enhancements; and
- minor alterations to the junction of Church Road and the B1122 to make better provision for pedestrians and reduce the speed of vehicles turning into Church Road.
- Improvement to the alignment of the B1122 between Theberton and the main development site entrance to improve forward visibility. This would require some earthworks and loss of a small number of trees.

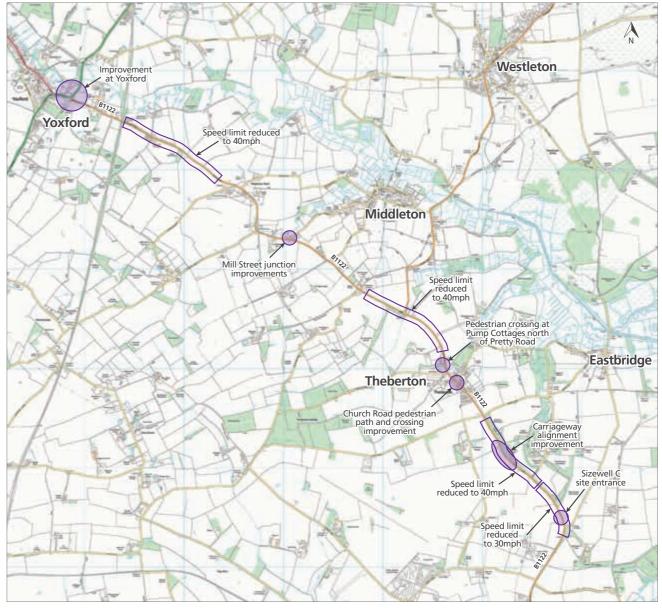


Fig 5.17: Proposed improvements to B1122

Cycling

Cycling enjoys great popularity in Suffolk amongst both locals and visitors. The construction of Sizewell C and associated infrastructure represents an opportunity to enhance the cycle network in the area. We are committed to maintaining the appeal of cycling throughout the construction and operational phases of Sizewell C, as well as finding ways of encouraging new workers living in the area to travel by bicycle.

We are looking at potential upgrades to existing cycle routes as well as creating a new off-road cycle track from Sizewell Gap to the main development site entrance.

For more information on footpaths and bridleways, see page 10.

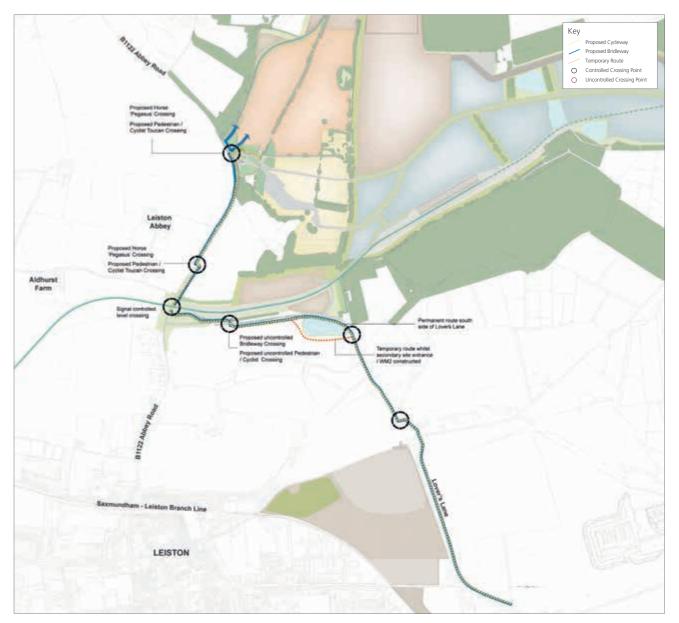


Fig 5.18: Proposed Lover's Lane cycle route



6. Additional information

As outlined in this document, developing a new nuclear power station is a significant task and there are a number of consents and permissions required for the construction and operation of Sizewell C. In addition, there are other elements that, although not part of this consultation, provide useful context.

UK EPR[™] technology

The Sizewell C site would include two reactors, known as UK EPR[™], capable of generating enough electricity to supply approximately six million homes in Britain.

The design of the UK EPR[™] is based on pressurised water reactor (PWR) technology that has been used successfully and safely around the world for many years. EDF already runs 58 PWRs in France, as well as Sizewell B in Suffolk, and there are 277 successfully operating around the world. The UK EPR[™] represents a major development on previous PWRs making them amongst the safest and most efficient civil nuclear power generators ever designed.

Sizewell C would be part of the EPR family, benefiting from the experience of other EPRs currently being built, including at Flamanville in France and Taishan in China, whilst construction has begun at Hinkley Point C in Somerset.

The UK EPR[™] underwent a Generic Design Assessment (GDA) process, which concluded when the Office for Nuclear Regulation (ONR) issued a Design Acceptance Confirmation (DAC) and the Environment Agency issued a Statement of Design Acceptability (SoDA) in December 2012. For more information on GDA see: www.hse.gov.uk/newreactors.



Fig 6.1: EPR nuclear power plant

Safety

We make safety our overriding priority. Nuclear power is one of the most rigorously regulated industries in the UK. In addition to the Development Consent Order, In order to construct and operate Sizewell C we would require a nuclear site licence from the ONR and environmental permits from the Environment Agency as well as the development consent order.

Fuel and waste

The design of the UK EPR[™] makes more efficient use of nuclear fuel than current reactor designs, reducing the amount of spent fuel produced. The spent fuel and intermediate level radioactive waste would be kept on-site until a national geological disposal facility becomes available.

Low-level waste would be treated on-site to limit its volume and, after appropriate conditioning and packaging, it would be removed for disposal.

Decommissioning

At the end of its electricity generation, Sizewell C would be decommissioned in a process likely to take about 20 years. However, the interim spent fuel store would continue to operate until a national geological disposal facility is available and the spent fuel is ready for disposal.

Wildlife habitat creation

We have created a new wildlife habitat at Aldhurst Farm, outside Leiston, to benefit both people and wildlife and help compensate for any future potential land-take from the Sizewell Marshes Site of Special Scientific Interest (SSSI). Suffolk Coastal District Council granted planning permission for this in March 2015 following a period of public consultation.

The 67-hectare site has been converted into a new wetland habitat that will benefit a variety of wildlife including water voles, otters, eels, amphibians, reptiles and birds, as well as rare plants.

In addition to Aldhurst Farm we are creating heath and grassland south of Sandy Lane in order to establish suitable habitat for reptiles that would need to be removed from the development site before construction begins.

The location of these environmental schemes are shown in fig 3.2.

Visitor centre

Three potential sites for a visitor centre - open to the public, with exhibition space and modern facilities for school groups - were proposed at Stage 1 consultation.

The principle of a new visitor centre remains part of our proposals and, together with Sizewell B, we are continuing to consider location and design of a centre for the Sizewell power station complex. We will consult on the siting of a visitor centre prior to an application being submitted.

Purchase of land

To enable Sizewell C to go ahead, we would need to make use of some land outside the EDF Energy Sizewell Estate temporarily or permanently - for construction activities as well as associated development.

We are committed to acquiring the rights to use this land through private negotiations. We have already identified the land we would wish to use for our current proposals and have contacted the owners. Should it not be possible to reach agreement to acquire land by private treaty, we will apply for powers of compulsory purchase or rights of access as part of our application for development consent.

If you believe you have a legal interest in any of the land required for our proposals and have not been approached by our agents, please contact us by one of the means listed on page 40.

7. Next steps

Responding to the consultation

We are keen to hear from you during Stage 2 Consultation and are seeking your views on all aspects of our Stage 2 strategies and proposals. We encourage you to comment on:

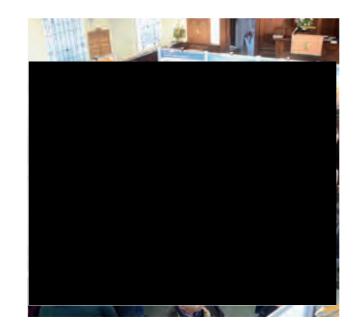
- our overall proposals for the Sizewell C nuclear power station, whether presented as options or preferred proposals;
- the associated development needed to support the construction and operation of the power station; and
- the potential effects of the Project, both positive and negative - and proposed mitigation measures where appropriate.

We encourage you to provide feedback in one of the following ways:

Copies of all the consultation documents are available in hard copy and on disc at the exhibitions and at the Sizewell C Information office, open from 9.30am-5pm Monday -Friday and 9am-12pm Saturday (48-50 High Street, Leiston, IP16 4EW). They will also be available to view during normal office hours, in the offices of Suffolk County, Suffolk Coastal District, Waveney District and Ipswich Borough Councils and at a number of local public libraries. They are also available on the Project website: www.sizewellc.co.uk.

If you require the consultation information in a different format for accessibility reasons, please call (0800 197 6102) or email (info@sizewellc.co.uk).

Please remember that the deadline for responses to Stage 2 of our consultation is 3 February 2017.



What next

Following review of feedback from the Stage 2 Consultation, we will continue to develop our strategies and proposals and undertake further assessment work.

At a later stage of consultation, we will set out the details of the preferred proposals for Sizewell C and provide details of the information and assessments that have informed them. Later consultation will also include more detail and preliminary environmental information (PEI), including the findings of initial impact assessments. If necessary we will also undertake limited, focused stages of consultation if specific issues or changes arise. Any further stages of consultation will be promoted in advance.

Following the pre-application consultation, we will submit an application for development consent to the Planning Inspectorate. The application will comprise a suite of documents, including a Consultation Report that details the engagement and consultation undertaken, responses to the issues raised and how the consultation has influenced the final proposals.





Email your comments to: info@sizewellc.co.uk.



Post your written responses to FREEPOST SZC Consultation (no stamp or further address required)

0

Call our Freephone number during normal office hours: 0800 197 6102

8. Questionnaire

If you need help to understand this information in another language please call 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.

Polish

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

Bengali

এই লেখাটি যদি অন্য ভাষাতে বুঝতে চান তাহলে নিচের নম্বরে ফোন কর্ন 0800 197 6102.

Lithuanian

Jeigu jums reikia sios informacijos kita kalba, paskambinkite 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.

If you would like this information in another format, including audio or large print, please call 0800 197 6102.

edfenergy.com

EDF Energy Ltd 40 Grosvenor Place London SW1X 7EN Registered in England and Wales. Company registration number 236685.

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Appendix D.9 S42 Sample Letters

edfenergy.com

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Dear Sir

Land parcel description: 3 Farnham Bypass

Sizewell C – Stage 2 Consultation: 23 November 2016 to 3 February 2017 Sections 42 and 44 Planning Act 2008

NNB Generation Company (SZC) Limited (referred to in this letter as EDF Energy) is intending to make an application to the Secretary of State for a Development Consent Order for the construction of Sizewell C new nuclear power station and associated development. As part of the process leading up to this application, EDF Energy is carrying out pre-application consultation on its proposals.

Stage 1 of EDF Energy's consultation took place in November 2012 to February 2013. Since the close of the Stage 1 consultation, EDF Energy has had regard to consultation feedback and refined its proposals. It is now launching its Stage 2 consultation. Following the Stage 2 consultation, EDF Energy will carry out at least one further stage of consultation prior to submitting its application to the Secretary of State.

We are writing to inform you that your land is within an area which EDF Energy has identified as required for its proposals and as such, wishes to consult you for its Stage 2 consultation in your capacity as both a prescribed statutory consultee and a landowner.

The enclosed disk and hard copy contain the following documents for the Stage 2 consultation:

- Consultation Document;
 Consultation Summary Document; and
- Ouestionnaire.

The deadline for your response to this Stage 2 consultation is **3 February 2017**. You can respond by any of the means set out in the Consultation Summary Document and Questionnaire.

EDF Energy is committed to seeking to secure interests in all land necessary for its proposed development through private agreements with landowners. As necessary, you will be contacted in due course on EDF Energy's behalf for these purposes.

In the event that land is required for the development and negotiations with landowners fail, EDF Energy proposes to apply for powers of compulsory purchase through its application to the Secretary of State.

In the meantime, if you wish to discuss any land acquisition issues please contact Hugh Gilmour by email (hugh.gilmour@edf-energy.com).

Yours sincerely,

Jim Crawford Sizewell C Project Development Director

sizewellc.co.uk



Dear Sir or Madam

Sizewell C – Stage 2 Consultation: 23 November 2016 to 3 February 2017 Section 42 Planning Act 2008

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If you have any immediate queries please contact the Sizewell C Information Office (details set out in the Consultation Summary Document).

Yours sincerely,

Jim Crawford Sizewell C Project Development Director

sizewellc.co.uk



Dear Mr Peters

Sizewell C – Stage 2 Consultation: 23 November 2016 to 3 February 2017 Section 42 Planning Act 2008

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Yours sincerely,

Jim Crawford Sizewell C Project Development Director

sizewellc.co.uk



Dear Mr Hughes

Sizewell C – Stage 2 Consultation: 23 November 2016 to 3 February 2017 Section 42 Planning Act 2008

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Yours sincerely,

Jim Crawford Sizewell C Project Development Director

sizewellc.co.uk



Dear Dr Collins

Sizewell C – Stage 2 Consultation: 23 November 2016 to 3 February 2017 Section 42 Planning Act 2008

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Yours sincerely,

Jim Crawford Sizewell C Project Development Director

sizewellc.co.uk



Dear Mr Ridley

Sizewell C – Stage 2 Consultation: 23 November 2016 to 3 February 2017 Section 42 Planning Act 2008

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Yours sincerely,

Jim Crawford Sizewell C Project Development Director

sizewellc.co.uk



Dear Mr Barlow

Sizewell C – Stage 2 Consultation: 23 November 2016 to 3 February 2017 Section 42 Planning Act 2008

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Yours sincerely,

Jim Crawford Sizewell C Project Development Director

sizewellc.co.uk



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Yours sincerely,

Jim Crawford Sizewell C Project Development Director

sizewellc.co.uk



Dear Mr Baker

Sizewell C – Stage 2 Consultation: 23 November 2016 to 3 February 2017 Section 42 Planning Act 2008

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Yours sincerely,

Jim Crawford Sizewell C Project Development Director

sizewellc.co.uk



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Appendix D.10 Publication/Notice of S47 Consultation

Building better energy together

edfenergy.com

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Notice of Consultation Newsletter

Date: 10 November 2016

Newsletter distributed to over 37,400 householder and business addresses across Suffolk and emailed to approximately 1,500 email subscribers via the community information line.



SZC Building bette BABE Introducing Jim Crawford Sizewell C Stage 2 Consultation to begin on 23 November rgy is pleased to announce that our n w nuclear power station at Size need to be rec Get in touch FREEPHONE 0800 197 6102* 📮 www.sizewellc.co.uk 🔀 info@sizewellc.co.uk FREEPOST SZC CONSULTATION



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Appendix D.11 Sample Consultation Materials

edfenergy.com

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Sizewell C

STAGE 2: MEDIA AND PRINT COLLATERAL

Building better energy together



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EDF Energy Sizewell C Stage 2: Media and Print Collateral

Preparation for Stage 2



3

Updated SoCC adverts

Date: 2 and 9 November 2016

These were published in the EADT, EDP, Beccles and Bungay Journal, Lowestoft Journal, Coastal Scene and Ipswich Evening Star.



Latest proposals ready for public consultation

EDF Energy is pleased to announce that our next stage of public consultation on the proposals for a new nuclear power station at Sizewell will begin on 23 November 2016. Responses to our updated proposals need to be received by 3 February 2017.

We completed Stage 1 Consultation in February 2013. Today we have made available an 'Updated Statement of Community Consultation' (SoCC), setting out how we will consult with residents and stakeholders in the area. At Stage 2 Consultation we will present our latest proposals for the power station and associated developments. The 'Updated SoCC' is available to view at www.sizewellc.co.uk

You can also find copies of the 'Updated SoCC' at Leiston Town Council, Suffolk County Council, Suffolk Coastal District Council and Waveney District Council offices or you can pick up the document at the Sizewell C Information Office, 48-50 High Street, Leiston IP16 4EW.

We will be holding a number of public exhibitions throughout the area and invite you to attend, learn more about our proposals and give us your views.

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Exhibitions will be held at:			
TOWN/PARISH	VENUE/LOCATION	DATE	TIME
Sizewell	Visitor Centre, Sizewell B, Leiston IP16 4UR	Thursday 24 Nov	3 - 7pm
Theberton & Eastbridge	Jubilee Hall, School House, Church Road, Theberton IP16 4SB	Friday 25 Nov	2 - 8pm
Leiston	Community Centre, King George's Avenue, Leiston IP16 4JX	Saturday 26 Nov	10 - 4pm
Melton	Ufford Park Hotel, Yarmouth Road, Melton IP12 1QW	Monday 28 Nov	11 - 3pm
Snape	The Concert Hall Café, Snape Maltings, Snape IP17 1SR	Tuesday 29 Nov	11 - 3pm
Westleton	Village Hall, The Street, Westleton IP17 3AH	Tuesday 29 Nov	4 - 8pm
Aldeburgh	Community Centre, Victoria Road, Kings Field, Aldeburgh IP15 5HY	Wednesday 30 Nov	12 - 6pm
Wickham Market	Village Hall, High Street, Wickham Market IP13 OHE	Thursday 1 Dec	11 - 3pm
Saxmundham	Market Hall, High Street, Saxmundham IP17 1AF	Friday 2 Dec	11 - 3pm
Stratford St Andrew	Riverside Centre, Great Glemham Road, Stratford St Andrew IP17 1LN	Saturday 3 Dec	10 - 4pm
Rendlesham	Community Centre, Walnut Tree Avenue, Rendlesham IP12 2GG	Monday 5 Dec	11 - 3pm
Lowestoft	The Hotel Victoria, Kirkley Cliff Road, Lowestoft NR33 0BZ	Monday 5 Dec	4 - 8pm
Blythburgh	Village Hall, London Road, Blythburgh IP19 9LQ	Wednesday 7 Dec	11 - 3pm
Southwold	St Edmund's Hall, Cumberland Road, Southwold IP18 6JP	Wednesday 7 Dec	4 - 8pm
Darsham	High Lodge, Haw Wood, Hinton, Nr Darsham IP17 3QT	Thursday 8 Dec	2 - 8pm
Ipswich	Town Hall, Cornhill, Ipswich IP1 1DH	Friday 9 Dec	11 - 3pm
Marlesford	Village Hall, Church Road, Marlesford IP13 0AT	Monday 12 Dec	11 - 3pm
Woodbridge	Community Hall, Station Road, Woodbridge IP12 4AU	Tuesday 13 Dec	11 - 3pm
Middleton	Village Hall, Mill Street, Middleton IP17 3NG	Wednesday 14 Dec	11 - 3pm
Halesworth	The Rifle Hall, London Road, Halesworth IP19 8LW	Thursday 15 Dec	11 - 3pm

EDF Energy will also be hosting further exhibitions in Yoxford, Campsea Ashe and Hacheston. These will be advertised in the local areas once timings and venues have been confirmed.

Your views are important to us and help shape the proposals for Sizewell C.

tact Us		
REEPHONE 0800 197 6102*	@edfesizewellc	Building
www.sizewellc.co.uk	🖂 info@sizewellc.co.uk	better e
izewell C Information Office, 48	-50 High Street, Leiston IP16 4EW	together

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Parish Packs

Date: 14 November 2016

To support parishes within the consultation zone, packs including a letter, flyers and posters were sent directly to parish councils informing them of the consultation and asking them to promote to their community.



iable to download from the Project website www.sigowelle.co.uk and reactions will be available at public exhibitions; the Szewell C Information Office (48-50 High Street, as any in the offices of Selfalk County Council, Selfalk Coustal Dishrict Council, Waveney Dishrict s and councillors any not have been involved in Stags 1 Consultati iter further information on our Stage 1 proposity, phase lat us know. 2 Consultation public exhibitions is set out be le-cum-Cariton Parish Council Neutral Farm House Thursday 24 Nov 9-7000 Nii Lano Suevell B Leiston IP16 AUR Butley 2-8pm Enday 25 New ool House, Church Read, Theberton (916-459 Woodh 10 - 4pm Saturday 26 Nov P12 3P4 tre, King George's Avenue, Leiston IP16 4JX 11 - 3pm Monday 28 Nov stel, Yarmouth Road, Melton IP12 1QW 11 - 3pm Tuesday 29 Nov 14 November 2016 Hall Café, Snape Maltings, Snape 1P17 4 - Spm Tuesday 29 Nov The Street, Westleton IP17 3AH Dear Mrs Joenne Jones Wednesday 30 Nov 12 - 6pm y Centre, Victoria Road, Kings Field, Aldeburgh IP15 5HY Sizewell C Stage Z Public Consultation: Exhibition Promotion Materials 11 - 3pm Thursday 1 Dec 1, High Street, Wickham Market IP13 DHE 11 - 3pm Friday 2 Dec You may be aware that the next stoge of public committeion on the proposals for a new machine power a Saturday 3 Dec 10 - 4pm non may be sense a van alle inter mays or parts. Commission on the propriate for a later makes prove attains at Serenal will begin on Wednesday 23 November 2016. Der Stage 1 Consultation on the initial proposals and mham Road, Stratford St Andrew IP17 1LN in Service we degle on Frencessery of references as the surger i Constructional de loss areas programs and options for Stanwell C ended in February 2012, Since these, EDF Energy less been developing the plane for the 11 - 3pm Monday 5 Dec spream to make an experimental second of the public and various environmental make 4 - 8pm Monday 5 Dec tel Victoria, Kirkley Cliff Road, Lowestoft NR33 OBZ Wednesday 7 Dec 11 - 3pm The new station would be located to the north of Second 8, our existing station. The site was identified as Hall, London Road, Blythburgh IP19 9LQ Wednesday 7 Dec 4 - 8pm The new surface system for a new medicar power station by the UK Government in its <u>National Policy Statement on</u> nund's Hall, Cumberland Road, Southwold IP18 6JP potentiary insulate for a new memory power stands by the UN Soverfaments of the <u>memory stands of the power stands</u> published in 2011. Secured C would have two mectans, <u>IK (PR)</u>, capable of Thursday 8 Dec 2 - Spm Lodge, Haw Wood, Hinton, Nr Darsham IP17 3QT Internet recent control of the second statement of the 11 - 3pm Friday 9 Dec Monday 12 Dec 11 - 3pm h Hall, Cornhill, Ipswich IP1 1DH Developing a new author power station is a complex process and there are a number of consents and age Hall, Church Road, Marlesford IP13 0AT damp is new measure power summer is a company process was once for a measure or communic statement on a summer and operations of Second C. This consultation process is an 4 - Spri Monday 12 Dec tory Hall, Ash Road, Campsea Ashe IP13 0PX Tuesday 13 Dec 11 - 3pm mmunity Hall, Station Road, Woodbridge IP12 4AI Wednesday 14 Dec 11 - 3pm We want to understand your vie lage Hall, Mill Street, Middleton IP17 3NG Thursday 15 Dec 11 - 3pm local communities and meximize the long-term beselfts for the area. Please encourage your parishioners to The Rifle Hall, London Road, Halesworth IP19 8LV and constrained that manager and any set of the Sizewell C Project form will be present to mover my questions. 3 - 8pm Friday 16 Dec Village Hall, The Street, Hacheston IP13 00W Monday 19 Dec 2 - 8pm The focus of Stage 2 Committation is to present EDF Energy's updated proposals and to gain finedback from Village Hall, Old High Road, Yoxford IP17 3EP The rocus of scoge 2 Consustance is to present care creasily a uponent program and to get increase that the public and abstatory stateholders. The responses we receive from consultation will help inform the work we do and the proposals we will publish at Stage 3 Conserbation. In addition to our own extensive publicity for each of the public exhibitions, we recognize that Parish Councils in nonment to the over extensive particle provide the man of the particle extension we enclosed some promotional many also want to indvertise public exhibitions in their community, so we have unclosed some promotional materials you can use in addition to EDF Energy's own advertising. Should you wish to advertise exhibitions through your parish website, please contact the Scewell C Information Office. gy together EDF Energy SEC edfanergy.com 12.50 righ Groet, Last Schola Phe Artiv Building better energy together ngistanad Company Aundors (2 gelationed in England and Wales, gelationed of England and Wales, gelationed office: 40 December (Lonio, London SWID, 72N 7-88 (0) 1728 653000

Notice of Consultation Newsletter

Date: 10 November 2016

Newsletter distributed to over 37,400 householder and business addresses across Suffolk and emailed to approximately 1,500 email subscribers via the community information line.



SZC Building bette BABE Introducing Jim Crawford Sizewell C Stage 2 Consultation to begin on 23 November rgy is pleased to announce that our n w nuclear power station at Size need to be rec Get in touch FREEPHONE 0800 197 6102* 📮 www.sizewellc.co.uk 🔀 info@sizewellc.co.uk FREEPOST SZC CONSULTATION

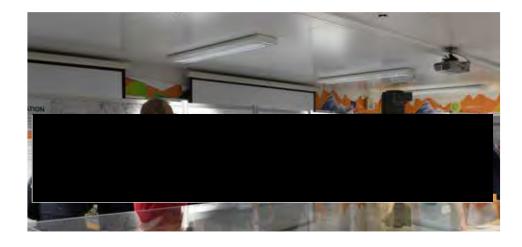
EDF Energy Sizewell C Stage 2: Media and Print Collateral

Stage 2 Consultation



Exhibition Display

Additional events and adverts were created to inform of the consultation and support those who may not be in touch with main stream communication channels.





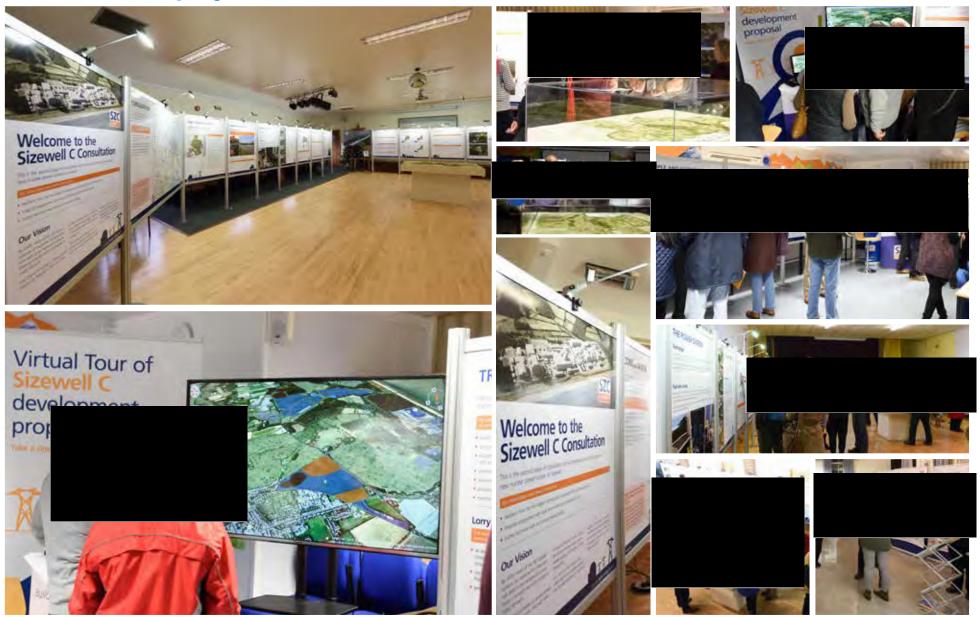








Exhibition Display



EDF Energy Sizewell C Stage 2: Media and Print Collateral

Stage 2 Newsletter

Date: 23 November 2016

Newsletter distributed to over 37,400 householder and business addresses across East Suffolk and emailed to approximately 1,500 email subscribers via the community information line.











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Next Steps			
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We will public our profe-	red proposals alongside more bechnical and environmental information	at a further stage	1
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Local Authority Feedback Hubs

Feedback and information hubs placed at seven additional Local Authority offices from 23 November 2016 - 3 February 2017 for local residents to access summary documents and hand in their responses to Stage 3 consultation.





Pre-Exhibition Promotion

Date: 23 November 2016

To publicise public exhibitions within a parish or the parish's closest exhibition, promotional flyers and posters were created and put onto noticeboards, in shops and public meeting places throughout



Stakeholder Presentation

Presentation shown at requested meetings with local authorities and organisations.



<section-header><text><text><list-item><list-item><list-item><list-item><text><text><text><text>

End of Stage 2 Advert

Date: 27, 28, 30 January 2017

A final reminder advert was published in the East Anglian Daily Times, Coastal Scene, the Ipswich Star, the Lowestoft Journal and the EDP to remind consultees of the deadline for formal responses to the consultation.



EDF Energy Sizewell C Stage 2: Media and Print Collateral

Exhibitions



Sizewell B Visitor Centre 24 November

Event for Sizewell B staff and local residents held at the Visitor Centre.



Public Exhibition

Thursday 24 November 3 – 7pm

Visitor Centre, Sizewell B, Sizewell IP16 4UR

Please come along to find out about our proposals, speak to our experts and have your say on our plans for a new nuclear power station at Sizewell.

Your views are important to us as we shape the proposals for Sizewell C.

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Theberton & Eastbridge 25 November



Public Exhibition Theberton & Eastbridge

Friday 25 November 2 – 8pm

Jubilee Hall, School House, Church Road, Theberton IP16 4SB

Please come along to find out about our proposals, speak to our experts and have your say on our plans for a new nuclear power station at Sizewell.

Your views are important to us as we shape the proposals for Sizewell C.

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Leiston 26 November



Public Exhibition

Saturday 26 November 10 – 4pm

Community Centre, King George's Avenue, Leiston IP16 4JX

Please come along to find out about our proposals, speak to our experts and have your say on our plans for a new nuclear power station at Sizewell.

Your views are important to us as we shape the proposals for Sizewell C.

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Melton 28 November



Public Exhibition

Monday 28 November 11 – 3pm

Ufford Park Hotel, Yarmouth Road, Melton IP12 1QW

Please come along to find out about our proposals, speak to our experts and have your say on our plans for a new nuclear power station at Sizewell.

Your views are important to us as we shape the proposals for Sizewell C.

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www.sizewellc.co.uk FREEPHONE 0800 197 6102*

Snape 29 November



Public Exhibition

Tuesday 29 November 11 – 3pm

The Concert Hall Cafe, Snape Maltings, Snape IP17 1SR

Please come along to find out about our proposals, speak to our experts and have your say on our plans for a new nuclear power station at Sizewell.

Your views are important to us as we shape the proposals for Sizewell C.

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www.sizewellc.co.uk FREEPHONE 0800 197 6102*

Westleton 29 November



Public Exhibition Westleton

Tuesday 29 November 4 – 8pm

Village Hall, The Street, Westleton IP17 3AH

Please come along to find out about our proposals, speak to our experts and have your say on our plans for a new nuclear power station at Sizewell.

Your views are important to us as we shape the proposals for Sizewell C.

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Aldeburgh 30 November



Public Exhibition

Wednesday 30 November 12 – 6pm

Community Centre, Victoria Road, Kings Field, Aldeburgh IP15 5HY

Please come along to find out about our proposals, speak to our experts and have your say on our plans for a new nuclear power station at Sizewell.

Your views are important to us as we shape the proposals for Sizewell C.

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Wickham Market 1 December



Public Exhibition Wickham Market

Thursday 1 December 11 – 3pm

Village Hall, High Street, Wickham Market IP13 0HE

Please come along to find out about our proposals, speak to our experts and have your say on our plans for a new nuclear power station at Sizewell.

Your views are important to us as we shape the proposals for Sizewell C.

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Saxmundham 2 December



Public Exhibition Saxmundham

Friday 2 December 11 – 3pm

Market Hall, High Street, Saxmundham IP17 1AF

Please come along to find out about our proposals, speak to our experts and have your say on our plans for a new nuclear power station at Sizewell.

Your views are important to us as we shape the proposals for Sizewell C.

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Stratford St Andrew 3 December



Public Exhibition Stratford St Andrew

Saturday 3 December 10 – 4pm

Riverside Centre, Great Glemham Road, Stratford St Andrew IP17 1LN

Please come along to find out about our proposals, speak to our experts and have your say on our plans for a new nuclear power station at Sizewell.

Your views are important to us as we shape the proposals for Sizewell C.

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Rendlesham 5 December



Public Exhibition Rendlesham

Monday 5 December 11 – 3pm

Community Centre, Walnut Tree Avenue, Rendlesham IP12 2GG

Please come along to find out about our proposals, speak to our experts and have your say on our plans for a new nuclear power station at Sizewell.

Your views are important to us as we shape the proposals for Sizewell C.

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www.sizewellc.co.uk FREEPHONE 0800 197 6102*

Lowestoft 5 December



Public Exhibition

Monday 5 December 4 – 8pm

The Hotel Victoria, Kirkley Cliff Road, Lowestoft NR33 0BZ

Please come along to find out about our proposals, speak to our experts and have your say on our plans for a new nuclear power station at Sizewell.

Your views are important to us as we shape the proposals for Sizewell C.

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Blythburgh 7 December



Public Exhibition Blythburgh

Wednesday 7 December 11 – 3pm

Village Hall, London Road, Blythburgh IP19 9LQ

Please come along to find out about our proposals, speak to our experts and have your say on our plans for a new nuclear power station at Sizewell.

Your views are important to us as we shape the proposals for Sizewell C.

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Southwold 7 December



Public Exhibition

Wednesday 7 December 4 – 8pm

St Edmund's Hall, Cumberland Road, Southwold IP18 6JP

Please come along to find out about our proposals, speak to our experts and have your say on our plans for a new nuclear power station at Sizewell.

Your views are important to us as we shape the proposals for Sizewell C.

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www.sizewellc.co.uk FREEPHONE 0800 197 6102*

Darsham 8 December



Public Exhibition

Thursday 8 December 2 – 8pm

High Lodge, Haw Wood, Hinton, Nr Darsham IP17 3QT

Please come along to find out about our proposals, speak to our experts and have your say on our plans for a new nuclear power station at Sizewell.

Your views are important to us as we shape the proposals for Sizewell C.

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Ipswich 9 December



Public Exhibition

Friday 9 December 11 – 3pm

Town Hall, Cornhill, Ispwich IP1 1DH

Please come along to find out about our proposals, speak to our experts and have your say on our plans for a new nuclear power station at Sizewell.

Your views are important to us as we shape the proposals for Sizewell C.

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www.sizewellc.co.uk FREEPHONE 0800 197 6102*

Marlesford 12 December



Public Exhibition Marlesford

Monday 12 December 11 – 3pm

Village Hall, Church Road, Marlesford IP13 0AT

Please come along to find out about our proposals, speak to our experts and have your say on our plans for a new nuclear power station at Sizewell.

Your views are important to us as we shape the proposals for Sizewell C.

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Campsea Ashe 12 December



Public Exhibition Campsea Ashe

Monday 12 December 4 – 8pm

Victory Hall, Ash Road, Campsea Ashe IP13 0PX

Please come along to find out about our proposals, speak to our experts and have your say on our plans for a new nuclear power station at Sizewell.

Your views are important to us as we shape the proposals for Sizewell C.

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The subsection of the local band on the full local of the public sector of the sector

Woodbridge 13 December



Public Exhibition Woodbridge

Tuesday 13 December 11 – 3pm

Community Hall, Station Road, Woodbridge IP12 4AU

Please come along to find out about our proposals, speak to our experts and have your say on our plans for a new nuclear power station at Sizewell.

Your views are important to us as we shape the proposals for Sizewell C.

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www.sizewellc.co.uk FREEPHONE 0800 197 6102*

Middleton 14 December



Public Exhibition

Wednesday 14 December 11 – 3pm

Village Hall, Mill Street, Middleton IP17 3NG

Please come along to find out about our proposals, speak to our experts and have your say on our plans for a new nuclear power station at Sizewell.

Your views are important to us as we shape the proposals for Sizewell C.

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WWW.sizewellc.co.uk FREEPHONE 0800 197 6102

"Site a Linking Sea on both on the local in Collarson with the public sector on the sector

Halesworth 15 December



Public Exhibition Halesworth

Thursday 15 December 11 – 3pm

The Rifle Hall, London Road, Halesworth IP19 8LW

Please come along to find out about our proposals, speak to our experts and have your say on our plans for a new nuclear power station at Sizewell.

Your views are important to us as we shape the proposals for Sizewell C.

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Hacheston 16 December



Public Exhibition

Friday 16 December 3 – 8pm

Village Hall, The Street, Hacheston IP13 0DW

Please come along to find out about our proposals, speak to our experts and have your say on our plans for a new nuclear power station at Sizewell.

Your views are important to us as we shape the proposals for Sizewell C.

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Yoxford 19 December



Public Exhibition

Monday 19 December 2 – 8pm

Village Hall, Old High Road, Yoxford IP17 3EP

Please come along to find out about our proposals, speak to our experts and have your say on our plans for a new nuclear power station at Sizewell.

Your views are important to us as we shape the proposals for Sizewell C.

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Rural Coffee Caravan

Sizewell C partnered with local charity, Rural Coffee Caravan, during Stage 2. An additional six drop-in sessions were held in partnership with the charity for rural communities that may have not been able to attend any other public meeting.





Come and chat with the Sizewell C team at Stratford St Andrew Riverside Centre

Thursday 24 January 11 – 1pm

The Riverside Centre, Stratford St Andrew, Saxmundham IP17 1LL

The second stage of public consultation for a proposed new nuclear power station at Sizewell has started and will close on 3 February 2017.

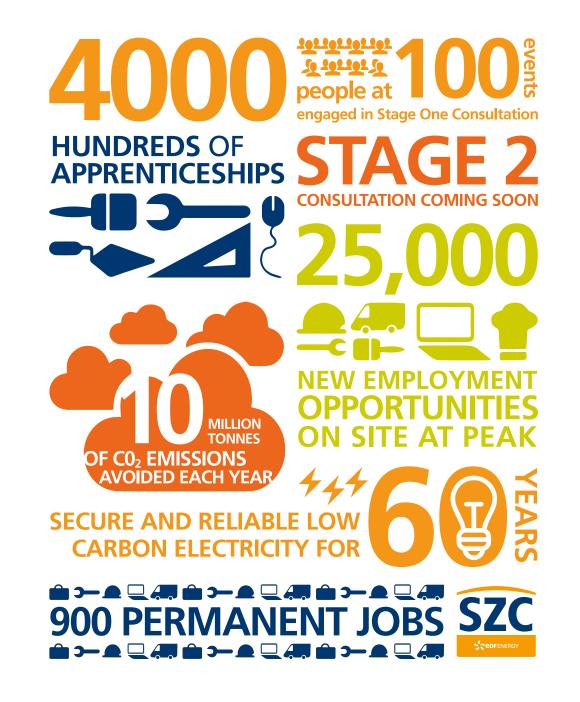
Please come along, have a coffee and find out about our proposals. The venue has easy access for wheelchair users and ample parking space. Speak to the Sizewell C team and have your say about plans for a new nuclear power station at Sizewell.

Your views are important to us as we shape our proposals for Sizewell C.

Building **better energy** together www.sizewellc.co.uk FREEPHONE 0800 197 6102*

Schools and Colleges Roadshow

The project team visited five immediate neighbouring schools during Stage 2 to highlight the socioeconomic, educational and skills, and employability benefits of the project.



End of Consultation Newsletter



📮 www.sizewelic.co.uk 🔰 Freephone 0800 197 6102 😢 info@sizewelic.co.uk

A message from Jim Crawford, Sizewell C Project Director

Thank you for taking the time to read this newsletter about our progress with Sizewell C. Many of you will be aware of our project to build a new nuclear power station next to Sizewell B on the timeline below indicates where we are in the process. I would

Suffolk coast.

Stewell C is a significant opportunity to give the UK necessary. Our public consultation on Sizewell C is long esta like to thank the hundreds of people, local representatives Sizewell L to a significant opportunity to give interom recessory affordable, safe, low-carbon electricity at a lower price and we are working hard to make sure the benefits are far-reaching for the East of England.

-I know the nuclear industry makes a positive impact in this region – I was station director at Sizewell B for a number of years. Nuclear already provides a wide range of career or years, reaccear an easy provides a write range on career options, in well-paid, long term roles, and our plans to develop first Sizewell C, and then Bradwell B in Essex, add even more potential to create significant business, skills and job inde poential to cleate significant ousness, some and you opportunities for the region – just as the Hinkley Point C power

station is doing for the South West. Sizewell C will be 20% cheaper to build than Hinkley Point C and competitive with alternative low carbon projects. The key and compensive with alternative row carbon projects. The key to reducing the construction cost is replication, using approved technology, and with having the grid system already in place for the new station

Sizewell C Public Consultation Aldhurst Farm Habitat Creation Update Our contractors began maintenance work at Aldhurst Farm

It has been a while since the completion of the Habitat Gration at Addurg Fain, and for the past to matter up invironmental planning team and contractors have deliberately to enrormental planning team and contractors have deliberately to enrorm the enrorm of the Creation at Aldhurst Farm, and for the past 18 months our

environmental planning fram and contractor test concerned. On longer term patio, are provident and one consultation allowed the site to mature without disturbance to encourage Energy will be carrying out some information of soft slowed the stello instruct without control and to income the Energy will be carrying out some mount in a construction wildlife to explore the new habitat. We are extensive pleased before our final propositional besubmitted to Suffork Coastal before our final proposition will be submitted to Suffork Coastal and encouraged with the development of flora and fauna on the site. Neighbours have reported their sightings to us and have been a number of species spotted.

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וואפי נס נדאחה דאפ העוומיפעג טד אפסקאפ, ועכאו רפאיפאראמזעיפא and organisations who responded to our latest formal round

of consultation, at Stage 2. Your feedback helps to shape our proposals and there is a brief summary of the responses

We are now busy working on the proposals we will present

We will provide plenty of advance notice to communities

We look forward to working with the community ove

the months ahead as we prepare for the next stage of

to you at Stage 3. This is a lengthy and detailed exercise and

in East Suffolk prior to the start of this final formal stage of

outlined in this newsletter

public consultation.

public consultation on Sizewell C.

before the nesting season began.

Over the summer we will hold a Community What's next? Forum to give our latest feedback on the proposals for Sizewell C.

The Sizewell C Community Forum is an important part of the consultation process and is made up of local representatives, consultation process altoris made up or local representatives, mainly from local Parish Councils. It is independently chaired and mainly from local ransh Councils. It is invegentius used and open to the public. We cannot give a date for Stage 3 Consultation yes - to us as would pre-empt valuationes of realistical surveys and engineering assessments needed to be able to present viable options engineering assessments needed to be adre to present viable opt at the next round of consultation – but we will provide advance notice of the next stage of consultation to local communities. We continue to have meetings with local residents, Parish, District we continue to have meetings with total resultants, raish, userits and County Councils, and taking account of the community's views.

We value your feedback

-Feedback received during Stage 2 Consultation was high in both volume and quality from a wide range of residents, community groups and their representatives, parish councils, and statutory bodies.

Stage 2 Consultation feedback facts and figures ...





Generally there was support for minimising road traffic as much as possible. We are currently undertaking additional much as possible. We are currently undertaking adduid modelling work on transport. Community representativ indicated support for a longer-term legacy from any additional transport infrastructure, including rail and road improvements.

Community responses reflected a desire to limit impact on Community responses reflected a desire to limit impact on the landscape and wildlife as much as possible, including

ute remote appending water as maken as prosperior encouring the Area of Outstanding Natural Beauty and to mitigate any effects on the RSPB Minsmere nature reserve. EDF Energy was urged to minimise land-take for construction as much as possible.

Socio-economics There was general community support for the project's socio-economic aspirations - and a call for more detail on delivery and timescales. There was recognition of the benefits Sizewell C could bring to Suffolk but also concerns about the effects on sectors such as tourism. We are working with the relevant tourism organisations and learning the lessons from Hinkley Point C to address this. There was a call from communities to maximise local benefits through jobs, skills and training – and we share that aspiration.

Accommodation

EDF Energy regards the main site accommodation option as appropriate on the grounds of construction efficiency and reducing transport impact on the wider area, but we and reducing delegan employ on the water area; but we are looking at other options suggested in the feedback we received, including that from Suffolk County Council and the issues raised by local parish councils.

(i)



NOT PROTECTIVELY MARKED

Appendix D.12 Consultation Questionnaire: Stage 2

edfenergy.com

NOT PROTECTIVELY MARKED

Consultation Questionnaire





Welcome

Welcome to EDF Energy's **Stage 2** Consultation on proposals for a new nuclear power station at Sizewell C and associated development. Feedback from our Stage 1 Consultation, which ran from November 2012 to February 2013, along with further technical and environmental work, has helped shape the proposals presented at this Stage 2 Consultation. Some proposals have been narrowed down whilst others still have a number of options - you are being invited to provide your feedback on all aspects of our strategies and proposals.

This questionnaire has been designed to be answered having read the information in our Stage 2 Consultation Summary Document¹, which is available in hard copy and on disc at:

- consultation exhibitions
- Sizewell C Information Office, 48-50 High Street, Leiston IP16 4EW
- the Council offices of Suffolk County, Suffolk Coastal District, Waveney District and Ipswich Borough
- a number of local libraries

Or you can read the consultation documents - including the Stage 2 Consultation Document and Stage 2 Consultation Summary Document - and answer the questionnaire online: www.sizewellc.co.uk.

This questionnaire encourages feedback on our proposals, including specific options. You are welcome to answer as many or as few of the questions as you like. Alternatively, if you would prefer to provide an overall comment, please just answer Question 1.

Please note you can also provide your feedback by writing to us. You do not need to submit a completed questionnaire as your official response.

To return this questionnaire, or any other written response, please send it to **FREEPOST SZC CONSULTATION** (no stamp or further address required).

All comments for the Stage 2 Consultation need to be received by 3 February 2017.

Respond to the consultation:

 Complete a questionnaire: Online www.sizewellc.co.uk Or in hard copy and post it to our freepost address (see below)
 Email your comments to info@sizewellc.co.uk
 Post your written responses to FREEPOST SZC Consultation (no stamp or further address required)
 Call our freephone number 0800 197 6102 during normal office hours.

1. Sizewell C Proposals: Overall

The Government has identified a need for new nuclear power stations to be built as part of its plans for maintaining security of energy supply as Britain moves to a low carbon economy. Sizewell is one of the sites identified by the Government as potentially suitable for a new nuclear power station following a process of public consultation and debate.

EDF Energy is developing proposals to build and operate a new nuclear power station, comprising two UK EPR[™] reactor units. The proposals include associated development required to support the construction of Sizewell C, such as an accommodation campus for workers, park and ride facilities, rail and sea infrastructure and road improvements.

What are your overall views on EDF Energy's proposals to build a new nuclear power station, Sizewell C, and associated development?

2. Main Development Site: Environment Section 3, Sizewell C Power Station

A range of potential impacts on the environment may arise as a result of the construction and operation of the power station including landscape and visual impact, historic environment, noise, lighting, air quality, footpaths and bridleways, flood risk assessment, ecology and coastal processes. Information on environmental assessments and mitigation proposals as known at this stage are identified in the Consultation Summary Document and Stage 2 Consultation Document.

What are your views on the potential environmental impacts and proposed mitigation at the main development site?

3. Main Development Site: New Access Road Section 3, Sizewell C Power Station

We are proposing to build a new, permanent access road to link Sizewell C to the B1122. This would be the main route to bring workers and materials onto the site during construction and the main access for Sizewell C once the station is operational.

The new access road would need to cross the Sizewell Marshes Site of Special Scientific Interest (SSSI) and we are considering four options.

Option 1: Causeway over culvert

A temporary, lower level causeway that would be built up to form the permanent higher level causeway.

Do you think this option is: appropriate inappropriate don't know

Option 2: Single span bridges

A short-term bridge that would operate until a temporary, single span bridge is built during construction. A permanent single span bridge would operate alongside the temporary bridge during construction and be retained during operation of the power station.

Do you think this option is: appropriate inappropriate don't know

Option 3: Three span bridges

As option 2, but with a three span rather than single span bridge, which would require slightly less land.

Do you think this option is: appropriate inappropriate don't know

Option 4: Causeway over culvert with adjacent short-term bridge

A short-term bridge, removed part way through construction, would be replaced by a permanent causeway for the remainder of construction and throughout operation.

Do you think this option is:

appropriate inappropriate

don't know

Please explain your views.

4. Main Development Site: Managing Construction Materials Section 3, Sizewell C Power Station

To reduce the need to transport large quantities of materials out of the site during construction, we are proposing to take construction material for use in building the power station from one or more 'borrow pits'. This land would be backfilled with excavated peat and clay. The excavated and backfill material would need to be stockpiled at different points in the construction phase.

15 hectares of land would be required. Three potential field combinations are proposed for the borrow pits:

Option 1: Field east of Eastbridge Road (field 1) and west of Eastbridge Road (field 2)

Do you think this option is:	appropriate	inappropriate	don't know		
Option 2: Field west of Eastbridge Road (field 2) and north of Ash Wood (field 3)					
Do you think this option is:	appropriate	inappropriate	don't know		
Option 3: Field north of Ash Wood (field 3) and west of Ash Wood (field 4)					

Do you think this option is:	appropriato	inappropriato	don't know
Do you think this option is:	appropriate	inappropriate	UOTE KHOW

Field locations are shown in Fig 3.10: Indicative construction masterplan on page 15 of the Stage 2 Consultation Summary Document.

Please explain your views.

5. Accommodation: Overall Strategy

Section 4, People and Economy and Section 5, Accommodation and Transport

During the peak construction phase we anticipate about 36% of the construction workforce would live at home (home-based), with the rest requiring temporary accommodation in the area (non-home-based).

To accommodate some of the non-home-based workforce, we are proposing a 2,400 bed campus at the main development site and temporary caravan park on land to the east of the Eastlands Industrial Estate. We anticipate the remaining workers would live in private rented or tourist accommodation, or would buy a home locally.

To help avoid potential adverse effects on the local letting market and tourism sector, we are proposing to set up an accommodation office to help match workers with suitable accommodation.

What are your views on our overall accommodation strategy for home-based and non-home-based workers?

6. Accommodation: Campus Layout

Section 5, Accommodation and Transport

We are considering two main layout options for the accommodation campus, which is sited within the main development site. Option 2 has sub-options (i and ii) relating to the location of the sports facilities as follows:

Option 1: East and west of Eastbridge Road

Three storey accommodation buildings to the west and four storey accommodation buildings to the east of Eastbridge Road, diversion of Eastbridge Road and sports facilities to the west of Eastbridge Road.

Do you think this option is: appropriate inappropriate don't know

Option 2(i): East of Eastbridge Road - with sports facilities to the west of Eastbridge Road

Three, four and five storey accommodation buildings to the east of Eastbridge Road. Eastbridge Road would remain in use with a new link into the main development site roundabout, with sports facilities in a similar location to those proposed for Option 1.

Do you think this option is: appropriate inappropriate don't know

Option 2(ii): East of Eastbridge Road - with sports facilities located remotely

As per Option 2(i), except that the sports facilities would be located elsewhere in the local area (on a site to be identified).

Do you think this option is: appropriate inappropriate don't know

Please explain your views. Please provide any thoughts on your preferred location for the sports facilities if we pursue Option 2(ii).

7. Transport: Overall Strategy Section 5, Accommodation and Transport

To reduce the volume of freight that would be delivered by road, both sea and rail transport would play a major role in the movement of materials on and off the main development site.

We are also proposing park and ride facilities, a postal consolidation facility and an accommodation campus to further reduce traffic impacts on local roads (see questions 6 and 10).

We are no longer proposing a lorry management facility as we now consider this can be effectively managed through other means.

What are your views on our overall transport strategy?

8. Transport: Rail

Section 5, Accommodation and Transport

Rail would play an important role in delivering freight to site during the construction phase. During the early stage of construction we are proposing to use an existing rail terminal south of King George's Avenue in Leiston ('Sizewell Halt') to support some rail deliveries.

There are two options we are considering to further increase our ability to use rail during the construction of Sizewell C:

Option 1: Temporary rail extension

Extending the existing Saxmundham-Leiston branch into the construction site to bring freight directly into the construction areas, removing the need for additional HGV trips on Lover's Lane.

Do you think this option is: appropriate inappropriate don't know

Option 2: A new, temporary rail terminal

Building a new, larger rail terminal and freight laydown east of Eastlands Industrial Estate with material being taken by road from the terminal to the main development site.

Do you think this option is: appropriate inappropriate don't know

9. Transport: Sea Section 5, Accommodation and Transport

As part of our transport strategy to reduce the number of HGV movements on the local road network associated with the development of Sizewell C, we are looking at three options for transporting material directly to the site by sea during construction.

Both jetty options (Option 1 and 2) would be removed at the end of the construction period. The beach landing facility (Option 3) would remain for occasional use during the operation of the power station; this proposed use during operation would exist even if it is not chosen for use during construction. If you wish to comment on the use of the beach landing facility during operation, please respond in question 1.

Option 1: Wide jetty (temporary)

This would handle abnormally large and other cargo deliveries and bulk materials such as aggregates and soil/clay excavated from the site.

Do you think this option is: appropriate inappropriate don't know

Option 2: Narrow jetty (temporary)

This would handle abnormally large and other cargo deliveries but not bulk materials.

Do you think this option is: appropriate inappropriate don't know

Option 3: Beach landing facility (for use during construction phase)

The beach landing facility would be suitable for handling abnormally large and other cargo deliveries but could not be used to move bulk materials. Should this option not be taken forward we are still proposing a beach landing facility for occasional use during the operation of the power station.

Do you think this option is: appropriate inappropriate don't know

10. Transport: Park and Ride

Section 5, Accommodation and Transport

We are proposing two park and ride facilities at key locations on the A12 to enable workers to travel by bus rather than private car to the Sizewell C site, one to capture traffic coming from the north, and one to capture traffic coming from the south.

Please note that two sites - rather than options - are proposed. We welcome your feedback on either or both of the sites.

Southern park and ride - Wickham Market

Our preferred site for the southern park and ride is north of Wickham Market in the parish of Hacheston.

Do you think this site is: appropriate inappropriate don't know

Northern park and ride - Darsham

Our preferred site for the northern park and ride is at Darsham, close to the railway station

Do you think this site is: appropriate inappropriate don't know

11. Transport: Road Improvements - A12

Section 5, Accommodation and Transport

Sizewell C construction traffic may result in the need to provide mitigation at Farnham to improve traffic flow and safety through the narrow bend.

We are considering four main options - option 3 has two versions (A and B) relating to where the bypass connects to the A12:

Option 1: No change

The potential use of minor mitigation measures for nearby properties only. The relatively limited increase in traffic along the A12 due to Sizewell C may not justify significant mitigations at Farnham.

Do you think this option is: appropriate inappropriate don't know

Option 2: Farnham bend road widening

Widening of the road at Farnham bend, including the demolition of the Grade II listed Post Office Stores building that is sited on the bend.

Do you think this option is: appropriate inappropriate don't know

Option 3A: Farnham bypass (a one-village bypass) - Sweffling Road junction

A single village bypass around Farnham, joining the A12 at Sweffling Road at a signalised junction.

Do you think this option is: appropriate

inappropriate

don't know

Option 3B: Farnham bypass (a one-village bypass) - south-west T-junction

A single village bypass around Farnham, joining the A12 at the south-western end at a T-junction.

Do you think this option is: appropriate

inappropriate don't know

Option 4: Farnham and Stratford St Andrew bypass (a two village bypass)

Suffolk County Council's proposal for a bypass around the villages of Farnham and Stratford St Andrew.

Do you think this option is: appropriate inappropriate don't know

12. Transport: Road Improvements - Yoxford/B1122 Section 5, Accommodation and Transport

The B1122 would experience a significant increase in traffic as a result of Sizewell C. We have identified a number of potential mitigation measure along the stretch including Yoxford and Theberton to improve road safety such as junction improvements, a speed limit reduction, pedestrian enhancements and improvements to the road alignment.

In relation to the junction of the B1122/A12 at Yoxford we have identified some specific options:

Option 1: Roundabout

Do you think this option is:	appropriate	inappropriate	don't know
Option 2: Signalised junction			

tion 2: Signalised junction

Do you think this option is:	appropriate	inappropriate	don't know
------------------------------	-------------	---------------	------------

We have also identified a number of other potential mitigation measures:

- Speed limit reductions on the B1122 40mph, reducing to 30mph on the approach to the main development site entrance.
- Improvement to the B1122 to the west of the junction with Mill Street, near Middleton Moor to improve forward visibility for traffic on the B1122 and help traffic exiting Mill Street.
- Two proposals for pedestrian enhancement in Theberton:
- a pedestrian crossing and footpath near Pump Cottages; and
- a pedestrian path and crossing enhancement in the vicinity of the Church of St Peter, Theberton.
- Improvement to the alignment of theB1122 between Theberton and the main development site entrance to improve forward visibility.

Please provide comments on all our proposed B1122 road improvements, including explanation of your views on the options provided.

13. People and Economy Section 4, People and Economy

We are keen to ensure that local communities and businesses are able to make the most of the opportunities arising from Sizewell C, while potential adverse impacts on the area are limited.

Do you have any comments on our people and economy proposals, including our approach to education, training and local supply chain opportunities?

14. Consultation Process Section 1, The Consultation

EDF Energy has committed to undertaking three stages of pre-application consultation to inform its proposals for new nuclear build at Sizewell C and associated development to enable its construction.

For the Stage 2 Consultation, we have produced two main documents; a consultation document containing technical information and a summary document. We have also provided other supporting material including Computer Generated Images (CGIs) and a model. We are holding a number of public meetings and exhibitions, and also hosting a consultation website.

Please let us know if you have any comments or suggestions about the consultation process.

Feedback

Name			
Are you responding on behalf of an organisation?	yes	no	
If so, which?			
Job title			
Address			Dis
Postcode			wit pla de an
Email			res or pei Pro

Disclaimer: Your personal details (if you provide any) will be held securely by EDF Energy and its consultants in accordance with the Data Protection Act 1998, and will be used solely in connection with the consultation process and subsequent planning applications. Your response may be published as part of our consultation programme (including any personal details if included in the response). We will not otherwise publish personal details or publicly attribute a response to an identified individual. Except as noted below, your personal details will not be passed to any third parties. Your response could be made available (with your personal details) in due course to the relevant planning or local authority or government body so they take it into account. Although not directly within our control, we will request that your personal details are not made publicly available by them and in any event they will be required to comply with the Data Protection Act 1998 when using your personal data.

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Portuguese

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

Polish

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

Bengali

এই লেখাটি যদি অন্য ভাষাতে বুঝতে চান তাহলে নিচের নম্বরে ফোন করুন 0800 197 6102.

Lithuanian

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Appendix D.13 Newsletters between Stages 1 and 2

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Southern **Park and Ride**

One of the changes since Stage 1 Consultation relates to the lead site for our Southern Park and Ride facility, which is located within the parish of Hacheston, north of Wickham Market.

Recent studies have indicated that there is material of archaeological interest within the boundary shown at Stage 1 (the area hatched in red on this map). Therefore, we have started investigative work on land to the east of the current site. We have merged the existing site boundary with the area hatched in blue. We have shown this extended area in the EIA Scoping Request as we intend to conduct further studies on this land.

It is important to note that this does not mean we intend to develop the whole area as a park and ride facility. We would only envisage using part of the overall site and any proposals different to those presented at Stage 1 will be updated and presented at Stage 2 Consultation for feedback from local residents.

Community Engagement

Public engagement on the Sizewell C project continues. The team has been out and about meeting parish councils to talk about the project and listen to feedback.

Informal public consultation has also taken place with communities around some of the proposed lead sites for the accommodation campus and park and ride facilities.

EDF Energy representatives have also spoken at a number of events. The East of England Energy Group held their annual Southern North Sea conference in Norfolk on 5/6 March, attracting the major energy generators in the region. Chris Squires, Supply Chain Engagement Manager for Nuclear New Build, attended and provided a project update on Sizewell C.

The Sizewell C Community Forum has been consistently well attended by representatives from community



Sizewell C: Project Update



groups, parish, town and county councils. Many members of the Forum have also asked for project presentations to their individual groups, such as Community Action Suffolk (CAS), which represents voluntary and community organisations in Suffolk.

Tom McGarry, Head of Communications for Sizewell C, said: "We regularly deliver presentations and meet with many community groups and business associations. I would encourage anyone interested in hearing more about the project to get in touch with us".

Get in Touch

If you have any questions or want to know the latest news on Sizewell C you can reach us by:

x sizewell@edfconsultation.info sizewell.edfenergyconsultation.info w @edfesizewellc

Treephone* 0800 197 6102 A 48-50 High Street, Leiston, IP16 4EW

*Calls to 0800 numbers are free from UK landlines. Call costs from mobile and international numbers may vary.

Inside: The latest news on EDF Energy's plans for Sizewell C



Ground investigation drilling at the proposed Sizewell C construction area

Sizewell C Public Consultation: The Next Steps

EDF Energy continues to make progress on a number of important environmental studies and technical engineering assessments, as we develop our plans for a new nuclear power station in Suffolk – Sizewell C.

Recent activity has included ground investigation works in a number of areas around the construction site and potential rail extension routes off the Saxmundham to Leiston branch line. We are dependent on a good understanding of the geophysical properties of the land. This work will help us decide on options for the location of bridges, construction compounds and rail routes for the project.

Other recent activity includes work on the design of the power station, coastal processes and flood risk assessment, ecology and vegetation surveys. The results will help our engineers and planners to develop proposals that will be presented to local communities at the next stage of public consultation.

As well as technical studies, feedback from the community is vital in shaping our proposals. At Stage 1 last year, many local residents and parish councils indicated that they would like to see an additional stage of consultation. This would include more detail on aspects of the project before the plans for Sizewell C and associated developments, such as park and ride and accommodation campus facilities, are finalised.

In response, we are introducing a further stage of consultation, which we intend to launch later this year. The Stage 2 Consultation will provide more detail on issues of interest to the local community, such as transport, accommodation, environmental information and the emerging design of the power station.

In presenting more detail to the community, we will explain the development in our thinking about the options presented at Stage 1. We will also encourage more detailed feedback on the specific issues around our proposals, at a time when there is still opportunity to influence the development of our final plans. We can also understand public concerns and, in doing so, plan our site to the standard expected by the community.

The feedback from Stage 2 will inform full and detailed proposals which will be presented at Stage 3 in 2015. The focus of Stage 3, given the level of technical detail, will naturally lend itself more to statutory consultees, like the Environment Agency and councils, which are responsible for considering technical issues, but it will also be open to the public.

We will soon discuss our approach to public consultation with Suffolk Coastal District Council and Suffolk County Council. We hope that this further opportunity to respond to our proposals will be welcomed by you personally, and by your parish, business or community group.

Environmental Impact Assessment Scoping

In order to build Sizewell C, EDF Energy will have to submit a Development Consent Order (DCO) application to the Planning Inspectorate. The Planning Inspectorate will consider the application and make a recommendation to the Secretary of State on whether or not to give permission to build the power station.

A key document that will form part of the DCO application is the Environmental Statement. This will detail our understanding of the current environmental conditions in the areas we wish to develop and the impact our project could have on that environment. We will have to state clearly how we will address and mitigate such impact.

To ensure we include the right information within our consultation material and eventually in the DCO application itself, we will shortly submit an Environmental Impact Assessment (EIA) Scoping Request to the Planning Inspectorate. Essentially, this is a process where we ask if they agree we are looking at the right environmental issues, in order to provide the correct information in the Environmental Statement.

On behalf of the Secretary of State, the Planning Inspectorate will consult organisations, such as the Environment Agency and the local authorities, on our EIA Scoping Request.

The EIA Scoping Request is a technical document which will be published on the Planning Inspectorate website. We expect to receive a response from the Planning Inspectorate in June.

There are two site options referred to in the document which are different to the information we presented at Stage 1 Consultation: the Visitor Centre and Wickham Market Park and Ride. The changes are explained in this newsletter.

Revised Sizewell C Consultation Process



Visitor Centre

Sizewell B Visitor Centre is currently a temporary facility and would need to be relocated once work starts on Sizewell C. Three options were presented at Stage 1 Consultation for a new Visitor Centre: Sizewell Beach, Lover's Lane and Goose Hill. Following feedback at Stage 1 Consultation, we have decided to discontinue the Lover's Lane and Sizewell Beach options. We have also undertaken an extensive review of our strategy and would like to introduce a new site option for the Visitor Centre at the north end of Coronation Wood, within the existing nuclear licensed area, located close to Sizewell B.

The Visitor Centre facilities would be shared with Sizewell B and the Coronation Wood location would allow for more efficient management of visitor tours and site security, as well as keeping new development and activity in close proximity to the power station complex.

The option of using Coronation Wood will be subject to public consultation at Stage 2. The alternative option that is being considered is to locate a temporary Visitor Centre on the edge of, or within, Leiston during construction and to build a permanent facility on Goose Hill when Sizewell C is operating.





October 2014

Sizewell C: Project Update



Inside this newsletter: An outline of the Sizewell C project An update on recent activity, including the EU Commission's announcement on Hinkley Point C

Bat monitoring.

Sizewell C: Project Outline

EDF Energy is proposing to build a new nuclear power station in Suffolk called Sizewell C.

EDF Energy is the owner and operator of the existing Sizewell B nuclear power station, which generates 3% of the UK's electricity and employs more than 750 people in Suffolk.

Britain faces a potential energy gap as a number of our coal, gas and nuclear power stations approach the end of their operational lives. The electricity they produce will need to be replaced.

The Government supports the building of new nuclear power stations to help deliver safe, affordable, low carbon electricity so we can all continue to enjoy the benefits of a secure and reliable electricity supply.

In 2011, the Government confirmed that eight sites in England and Wales are potentially suitable for new nuclear power stations. Land to the north of Sizewell B on the Suffolk coast is one of these sites. EDF Energy is undertaking a public consultation programme on plans to develop the new Sizewell C power station on this site.

Many readers will be aware that consultation on the proposals for Sizewell C has already started. The Stage 1 consultation on initial proposals and options for Sizewell C took place from November 2012 to February 2013. There are further stages of consultation to follow and there is lots of opportunity for you to have your say.

As a major infrastructure project, the Sizewell C application for development consent (permission to build) would be considered by the Planning Inspectorate. The Secretary of State would take the final decision on whether it could be built.

Prior to submitting our application, EDF Energy is consulting local residents and organisations such as Suffolk County Council, Suffolk Coastal District Council and the Environment Agency amongst others.

We initially said that there would be two consultation stages, however, in response to feedback received at Stage 1, we recently announced that the consultation will now take place over three stages.

The flow chart opposite shows the multi-stage consultation process for Sizewell C.

What is Sizewell C?

- Sizewell C is a proposed new nuclear power station that would be built to the north of Sizewell B on the Suffolk coast.
- It would have two reactors, known as UK EPR[™]s, capable of generating enough electricity to supply around five million homes.
- Following the preparation of the site for construction, Sizewell C would take seven to nine years to build.
- At the peak of construction the project would **provide around 5,600 jobs on-site**.
- Some temporary associated developments such as park and ride sites and an accommodation campus in the local area would be needed during the construction of Sizewell C.
- Once operational, the new power station would support around **900** permanent jobs.
- Sizewell C would generate electricity for 60 years. It would make an important contribution to the UK's future needs for low carbon, secure and affordable energy.
- It would create significant business, training and employment opportunities locally, regionally and throughout the UK.



Tom McGarry, Head of Communications for Sizewell C, providing a project update to Wickham Market Parish Council.

Sizewell C Pre-application Process



What is next for Nuclear New Build and Sizewell C?

Many of you will be aware of Sizewell C's sister site in Somerset, Hinkley Point C. Last year the Hinkley Point C project received development consent (permission to build) from the Secretary of State for Energy and Climate Change.

Agreements on a long-term contract for the Hinkley Point C electricity and a debt guarantee, agreed with the UK Government, have recently been subject to a rigorous and detailed European Commission investigation to ensure they are appropriate under the European Union state aid rules.

We were pleased by the announcement earlier this month that the Hinkley Point C deal has been approved by the European Commission.

This approval is a major milestone in our progress to enable a final investment decision on Hinkley Point C. However, before then we still need to finalise contracts with potential investors and the Commission has to approve the waste transfer contract arrangements as part of the Funded Decommissioning Programme.

For Sizewell C, we do understand that local communities in Suffolk want to see more detail on our plans for the project. This will be a key part of Stage 2 of our consultation.

However, before we launch Stage 2 consultation for Sizewell C we need to know we have everything in place to enable Hinkley Point C to go ahead.

The final investment decision on Hinkley Point C is expected around the end of the year and therefore we expect to launch Stage 2 for Sizewell C in 2015.



Proposed Sizewell C site.

Recent Activity

We have been preparing an Evidence Plan in support of a regulatory process known as the Habitats Regulations Assessment (HRA).

The Habitats Regulations give legal protection to species and habitats of European and international importance and we are required to assess potential impacts arising as a result of our development. Working with organisations such as Natural England, the Environment Agency, the local authorities, the RSPB and Suffolk Wildlife Trust, the Evidence Plan sets out how EDF Energy proposes to provide the environmental evidence necessary for this assessment. We will be submitting the Evidence Plan to the Planning Inspectorate soon and it will be published on its website. Keep an eye on our website for the latest news: sizewell.edfenergyconsultation.info

New Wildlife Habitat – Consultation

EDF Energy intends to create an area of wildlife-rich wetland habitat close to Leiston and adjoining the Sizewell Marshes Site of Special Scientific Interest. Shortly, we will



Noise monitoring.

be consulting the local community on these proposals, before submitting a planning application to Suffolk Coastal District Council.



Clockwise from top left: Bat monitoring, coastal processes radar, ground investigation drilling at proposed Sizewell C construction site, sediment surface sampling on the seabed for marine investigative work.

Transport and Accommodation Strategy

In order to transport thousands of people and millions of tonnes of freight to the Sizewell C site, we will need to put some other infrastructure in place to aid logistics and reduce the impact on local communities during the construction period.

We are working to limit the increase of traffic on local roads that the Sizewell C project would generate. We are proposing to build a jetty and make rail improvements in order to deliver the majority of freight to the site by sea and rail.

In line with national planning policy, we are also proposing measures such as park and ride facilities and an accommodation campus close to the site to help reduce the length and number of journeys Sizewell C workers will need to take.

Our proposals will keep heavy goods vehicles on an official HGV route and include measures to prevent rat-running through smaller rural roads. In some areas we will be proposing a number of road infrastructure improvements. We are aware of aspirations for substantial road improvements in East Suffolk and continue to engage in discussion on these issues with the highways authority responsible for roads, Suffolk County Council.

We will be presenting more detail on the work that has been undertaken on the Transport Assessment at Stage 2.



New Anglia LEP Chairman Meets Tomorrow's Engineers

Mark Pendlington, Chairman of the New Anglia Local Enterprise Partnership, met Sizewell B apprentices to hear about the training programme equipping the next generation of nuclear technicians in Suffolk.

Becky Hanson and Joss Grant, both third year apprentices, gave the LEP Chairman a tour of the power station. Mark said: "I've been delighted to see, at first hand, EDF Energy's exemplary apprenticeship programme. This provides a real opportunity for young people locally to develop skills. Future technicians like Joss and Becky will help ensure the energy industry in Suffolk and Norfolk is a leading global player and of huge benefit to UK plc." Tom McGarry, Head of Communications for Sizewell C, said: "We were delighted to welcome Mark Pendlington to Sizewell B. As well as touring the plant we had the opportunity to view the Sizewell C site and discuss our plans for new build. There are a number of areas where New Anglia's ambitions for the region align with EDF Energy's proposals for a new power station, including enhancing skills, employment opportunities and the low carbon economy. It is important for us to work together to achieve benefits for Suffolk and Norfolk."



Mark Pendlington meets Sizewell B apprentices.

EDF Energy was proud to be the energy sector sponsor for the inaugural Suffolk Skills Show at Trinity Park on 22 October. We engaged with hundreds of young people on the varied and exciting career opportunities Sizewell C could bring.

Response Form

If you have any comments or questions about Sizewell C, or to ensure all your details are on our database please fill in the form below, cut it out and post to FREEPOST SZC CONSULTATION.

*Name	 	-	 	-										
*Address	 		 		 									
*Postcode	 		 		 									
Email	 		 		 	 		 						
Telephone														

Comments/Questions		



Getting Local Businesses Fit for New Nuclear

Tom McGarry, Head of Communications for Sizewell C, gave a presentation on the project to Lowestoft and Waveney Chamber of Commerce last month.

Tom said: "It was great to be at Lowestoft and Waveney Chamber and to be met by such an enthusiastic response to the project. Sizewell C would generate a significant boost to the local economy in terms of jobs, investment, supply chain activity, skills and infrastructure improvements."

Businesses that wish to register their interest in the project should visit sizewellcsupplychain.co.uk

If your business or community group is interested in hearing more about Sizewell C, get in touch with us via the contact details below.

EDF Energy Supports Leiston Film Theatre's Community Celebration

EDF Energy was proud to be the lead sponsor for 'Cinema in the Park' hosted by Leiston Film Theatre. This special event at Victory Park on 30 August brought the community together to celebrate the theatre's centenary.

Wayne Burns, General Manager of Leiston Film Theatre, said:

"This is one of the few remaining independent cinemas in the East of England. However, it is so much more than just a venue. The Film Theatre is part of the fabric of Leiston and a focal point for the whole community. EDF Energy's support really helped us realise our ambitions in celebrating our centenary and I am delighted so many Leiston residents joined us on the day."



Tom McGarry of EDF Energy with theatre General Manager Wayne Burns.

Get in Touch

If you have any questions or want to know more about Sizewell C, you can reach us by:



sizewell.edfenergyconsultation.info

🍼 @edfesizewellc

- Freephone* 0800 197 6102
- 🐴 48-50 High Street, Leiston, IP16 4EW



Register your interest in potential nuclear new build supply chain opportunities www.sizewellcsupplychain.co.uk

*Calls to 0800 numbers are free from UK landlines. Call costs from mobile and international numbers may vary.



Community and local business engagement

Every two months EDF Energy provides a project update to Leiston-Cum-Sizewell Town Council and answers questions from members and the public. This offer is open to all town and parish councils. Since our last newsletter we have given presentations on the project to several community groups, Women's Institute branches and Rotary Clubs.

We are also sponsoring the Suffolk Greenest County Awards and have provided filming equipment to media students from the Suffolk One college in Ipswich. The equipment will be used to film entries for the awards, which will take place in April.

We want to involve local companies in the potential supply chain for the Sizewell C project. Since the beginning of the year we have spoken at a meeting of the Suffolk Federation of Small Businesses and at a number of Suffolk and Norfolk Chamber of Commerce events; EDF Energy sponsored the Suffolk Coast Business Exhibition this month, and will also be supporting the Suffolk Institute of Directors AGM in May.

At the East of England Energy Group Southern North Sea Conference earlier this month, the Sizewell C Project Team spoke to more Suffolk and Norfolk based businesses than at any other event over the last five years.

Tom McGarry, Head of Communications for Sizewell C, said:

"During this period while we work to deliver a final investment decision for Hinkley and prepare for Sizewell C Stage 2 consultation, if your parish or community group ever wants an update, we are only a phone call away and ready to come along and speak about the project."

Response Form

If you have any comments or questions about Sizewell C, or to ensure all your details are on our database, please fill in the form below, cut it out and post to FREEPOST SZC CONSULTATION.

*Name	 		 	 	 							
*Address	 		 	 	 							
*Postcode_	 	 	 	 	 	 		(
Email	 		 	 	 							
Telephone	 											

Comments/Questions

EEEGR SNS 2015 Conference, Norwich

Get in Touch

you can reach us at:

@edfesizewellc

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If you have any questions or want to know more about Sizewell C,

sizewell.edfenergyconsultation.info

sizewell@edfconsultation.info

Freephone* 0800 197 6102

Call costs from mobile and international numbers may vary

Register your interest in potential nuclear

new build supply chain opportunities at:

www.sizewellcsupplychain.co.uk

48–50 High Street, Leiston

April 2015

<section-header>



The latest activity on the Sizewell C project Planning consent granted for EDF Energy's Habitat Creation proposals in Leiston

*Mandatory fields

Offshore geophysical surveying underway close to Sizewell

SWL500KG



Sizewell C: Latest News

Thank you for taking the time to read our Sizewell C newsletter, which aims to update local residents about EDF Energy's proposals for a new nuclear power station at Sizewell.

Since our last newsletter our application to create wetland habitat and heathland at Aldhurst Farm in Leiston was granted planning consent by Suffolk Coastal District Council.

The Project Team has also undertaken additional traffic counts, offshore works, winter bird and badger sett surveys, and groundwater and surface water monitoring close to the Sizewell C site.

We understand that local communities in Suffolk want to see more detail on our developing proposals. The surveys and studies we are working through will help us provide that detailed information, which will be presented at future stages of public consultation.

Sizewell C is linked to our sister project in Somerset, Hinkley Point C (HPC). EDF Energy and the UK Government are working hard to finalise agreements on HPC and are making headway in all areas with the shared objective of finalising documents in the coming weeks. This could allow a final investment decision to be made in the next few months. EDF Energy is also making progress with future investment partners in the HPC project.

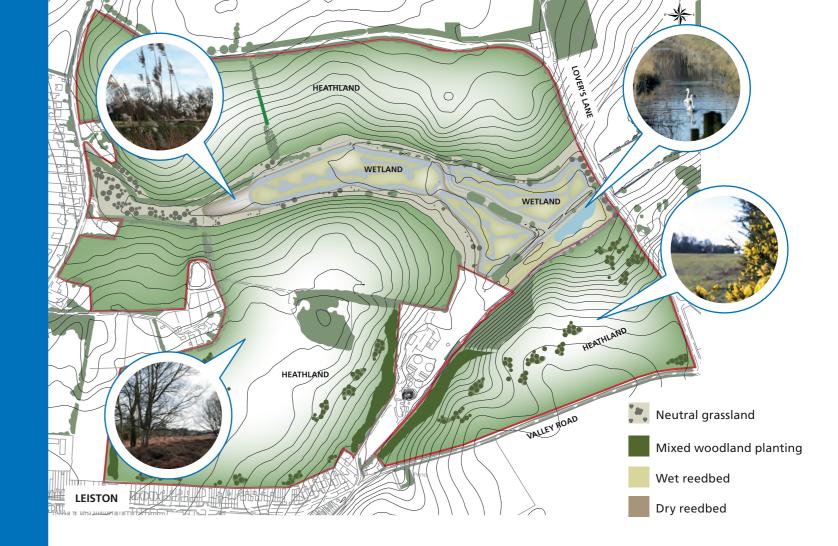
We aim to announce Stage 2 public consultation for Sizewell C as soon as possible after the HPC final investment decision. We want to work with local communities to understand how we can manage the impact of construction and maximise the benefits this project could bring to Suffolk.

What is Sizewell C?

- Sizewell C is a proposed new nuclear power station that would be built to the north of Sizewell B on the Suffolk coast.
- It would have two reactors, known as UK EPR[™]s, capable of generating enough electricity to supply around five million homes.
- Following the preparation of the site for construction, Sizewell C would take seven to nine years to build.
- At the peak of construction the project would provide around 5,600 jobs on-site.
- Some temporary associated developments such as park and ride sites and an accommodation campus in the local area would be needed during the construction of Sizewell C.
- Once operational, the new power station would support around 900 permanent jobs.
- Sizewell C would generate electricity for 60 years. It would make an important contribution to the UK's future needs for low carbon, secure and affordable energy.
- It would create significant business, training and employment opportunities locally, regionally and throughout the UK.

Winter bird surveys have taken place from Minsmere to Orford Ness and at several inland areas.





Habitat creation at Aldhurst Farm, Leiston

EDF Energy's proposal to convert 67 hectares of arable farmland in Leiston into wildlife habitat was granted planning consent by Suffolk Coastal District Council last month.

The development will take place at Aldhurst Farm, which extends from Abbey Road in Leiston to Lover's Lane on the edge of the Suffolk Coast and Heaths Area of Outstanding Natural Beauty (AONB) and Sizewell Marshes Site of Special Scientific interest (SSSI). The site currently consists of low-grade agricultural land that is now set to be transformed into wetland and

The site currently consists of low-grade agricultural land that is now set to be transformed into wetland and heathland habitat, creating a haven for wildlife including water voles, otters, eels, amphibians, reptiles and birds. The habitat would be created in advance of Sizewell C and would be managed as part of the wider EDF Energy estate, which includes Sizewell Marshes SSSI.

Dr Stephen Mannings, Head of Environmental Planning for the Sizewell C Project, said:

"We are delighted to have received planning permission to deliver this exciting project. First and foremost this is about creating good wildlife habitat, but it will also have wider benefits for the AONB and Leiston."

EDF Energy has a responsibility to compensate for this and to be good stewards of the land. We want to make a start on creating this compensatory habitat at Aldhurst Farm early, so we have the best chance to create the right conditions for wildlife before the start of any potential construction of Sizewell C.



Thank you for taking the time to read our second newsletter of the year, which aims to provide readers with an update on the Sizewell C project – EDF Energy's proposal to build a new nuclear power station on the Suffolk coast.

In 2013, EDF Energy completed its first stage of public consultation on Sizewell C. We also received planning consent for Hinkley Point C in Somerset, the first of the two new nuclear power stations we want to build in the UK. EDF Energy and the UK Government have made good progress on finalising the agreements which will enable a final investment decision on Hinkley Point C in the coming months. Once we have done this, we can start building Hinkley Point C.

Skills and Education

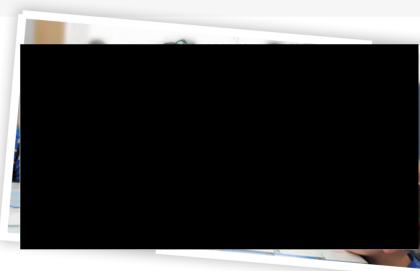
The construction of Sizewell C will require thousands of skilled workers and we want to give local people every opportunity to work on the project.

Currently we are working with the local authorities, the New Anglia Local Enterprise Partnership and further education colleges to develop the employment and skills strategy for Sizewell C.

EDF Energy was a lead sponsor of this year's Suffolk Show. Over the two day period we engaged with nearly 2,000 people, highlighting the role Sizewell B plays in local education and skills as well as informing visitors about the proposed development of Sizewell C. There was a Sizewell B apprentice on site each day, interacting with young children and adults, and demonstrating the success of our Apprenticeship Academy scheme. There are currently 30 apprentices at Sizewell B. We will also announce further details regarding the next stage of public consultation for Sizewell C around this time.

We are currently active in the local area and continue to undertake technical assessments and environmental surveys which will inform the plans we will present at the next stage of public consultation.

If you have any questions for the Team, please note our contact details below.



We recently visited Bridgwater College Academy in Somerset with the Head of Alde Valley Academy in Leiston to see first hand how education initiatives inspired by the Hinkley Point C project are progressing in the classroom.

In October, EDF Energy will be at the Suffolk Skills Show at Trinity Park where we will meet with children and young adults from across the county to highlight the exciting career opportunities available in the energy industry.

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Want to contact us?

You can reach us via our Freephone Community Helpline on 0800 197 6102, email us at sizewell@edfconsultation.info or visit our office at 48-50 High Street, Leiston IP16 4SW.

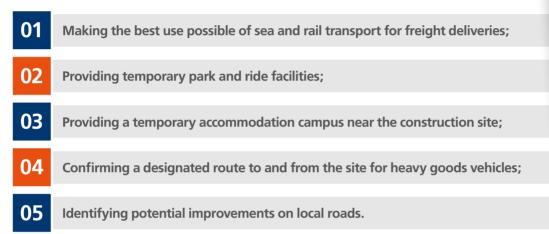
Traffic Surveys

We want to reduce the impact of construction traffic on local roads during the building of Sizewell C.

The early options and outline details on how we might achieve this were presented at Stage 1 Consultation in 2012-13. In May 2015, further traffic surveys were carried out in order to inform the next stage of public consultation. The surveys took place at numerous locations on the A12, B1122, in Leiston, and also other local roads. The purpose of the surveys is to ensure we have the latest data on traffic conditions on the local road network, and to compare the extent of change since 2011 when we last undertook widespread surveys. We have also acted on some of the Stage 1 responses and have collected traffic count data during the summer period.

We will present these details and updated proposals for managing the traffic arising from construction at the next stage of public consultation on Sizewell C. As a reminder, we've highlighted below the aims of the proposals we consulted on at Stage 1.

Transport Strategy Aims





New Wildlife Habitat

In mid-June EDF Energy began to convert arable land in Leiston, known as Aldhurst Farm, into wildlife habitat. The new habitat will benefit a variety of wildlife including water voles, otters, eels, amphibians, reptiles and birds as well as rare plants.

The works are likely to run on until this autumn and will involve the creation of six hectares of wetland through soil excavation. The excavated soils will be spread across the rest of the site, ploughed in and grass-seeded to help create heathland.

To keep updated on our progress, please call the community freephone line shown overleaf or visit our website: **sizewell.edfenergyconsultation.info/news/**

Surveys and assessments completed this year to inform the Environmental Impact Assessment

- ✓ Geophysical surveys
- ✓ Offshore ground investigations
- ✓ Bird and reptile surveys
- \checkmark Ground water monitoring
- ✓ Botanical surveys
- ✓ Noise monitoring

- ✓ Traffic counts
- Railway infrastructure assessments

You can find further information on our website sizewell.edfenergyconsultation.info or on our Twitter page @edfesizewellc. You can also register your interest in nuclear new build supply chain opportunities at www.sizewellcsupplychain.co.uk



Sizevel C Project Update

On 21 October, EDF Energy and China General Nuclear Power Corporation (CGN) signed a Strategic Investment Agreement for the building and operation of Sizewell C's sister project in Somerset, Hinkley Point C (HPC).

Subject to some further steps which will allow a Final Investment Decision to be taken on HPC, work will begin on the Somerset <u>site to build the UK's first nuclear power station since Sizewell B.</u>

The announcement also marked an agreement for a wider UK partnership, to take forward the development for both the Sizewell C and Bradwell B power station projects.

Under the agreement EDF Energy will take an 80% share in Sizewell C, with CGN taking a 20% stake. Subject to receiving all the appropriate consents and permissions, including planning consent, the construction and operation of Sizewell C would require a Final Investment Decision, like HPC.

As part of the development of the Sizewell C proposals, there will be a second stage of consultation. We will provide more information about this consultation nearer the time.

We would like to thank the people of East Suffolk for their patience as we have progressed through the complexities of the nuclear new build programme. We are looking forward to engaging with local communities in the New Year, in the meantime we wish you a Merry Christmas.



Alde Valley Academy post-16 students visit Aldhurst Farm Habitat Creation Scheme

Introducing CGN

Many readers will be aware of EDF Energy, the operator of Sizewell B nuclear power station. We thought you might like an introduction to our partners on the Sizewell C project.

China General Nuclear Power Corporation (CGN) is a leading energy company, specialising in the production of nuclear energy, solar and wind power.

EDF has a thirty-year history of working with CGN in China, and at the moment we are building two EPR reactors together in Taishan – this is the same reactor type being proposed at Sizewell C.

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Based in Shenzhen, China, CGN has an excellent safety record in nuclear power operation. CGN operates fourteen nuclear reactors with a capacity of 14.92 GW - equal to 61% of China's installed nuclear power. There are also twelve reactors currently under construction by CGN with a capacity of 14.45 GW.

Year In Review

A wide range of studies has been carried out this year to inform the Transport Strategy and Environmental Impact Assessment for Sizewell C as well as the documentation we are preparing for the next stage of consultation on our proposals.

There was also a focus on starting the works on the Aldhurst Farm Habitat Creation Scheme in Leiston, as well as formalising initiatives around education and skills development so that local people will be well prepared for the potential job opportunities arising from the construction and operation of the power station.

EDF Energy was proud to be the energy sector lead sponsor for this year's Suffolk Skills Show at Trinity Park, Ipswich.

We engaged with hundreds of students from across the county. All Suffolk High Schools attended the show, and we worked with colleagues from the East of England Energy Group to highlight the employment, apprenticeship and skills opportunities in Suffolk's energy sector.

Aldhurst Farm Habitat Creation Scheme

In mid-June EDF Energy began to convert land in Leiston, known as Aldhurst Farm, into wildlife habitat. The new wetland habitats have been substantially completed and thousands of reeds have been planted. The public footpath that runs through the site between Valley Road and Lover's Lane has been reopened and the temporary diversion route is being kept open until the works are completed next spring.

One of the highlights of the project was welcoming post-16 Chemistry and Biology students from Alde Valley Academy in Leiston to the site last month. The students had an opportunity to apply classroom studies to a real-life project.

Recent Site Surveys and Assessments

We understand that local communities in Suffolk want to see more detail on our developing proposals.

The surveys and studies we are working through will help us provide that detailed information, which will be presented at future stages of public consultation. Since our last newsletter in September we have undertaken the following work:

- ✓ Noise monitoring
- ✓ Unexploded ordnance surveys
- ✓ Geotechnical surveys
- ✓ Reptile, bird and bat surveys
- ✓ Maritime traffic surveys
- ✓ Public Rights of Way surveys
- ✓ Archaeological investigations

Contact Us

- **C** FREEPHONE 0800 197 6102*
- sizewell.edfenergyconsultation.info
- **Omega Service @edfesizewellc**
- ⊠ sizewell@edfconsultation.info

www.sizewellcsupplychain.co.uk

You can also register your interest in nuclear new build supply chain opportunities at





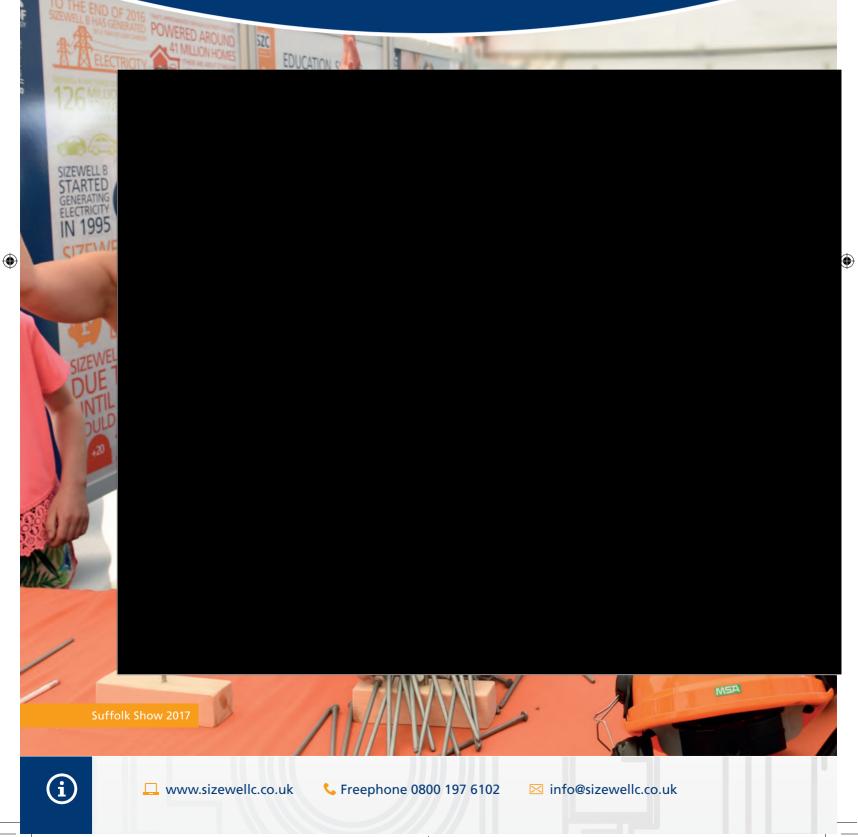
Appendix D.14 Newsletter (April 2018)

edfenergy.com

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A message from Jim Crawford, Sizewell C Project Director

Thank you for taking the time to read this newsletter about our progress with Sizewell C. Many of you will be aware of our project to build a new nuclear power station next to Sizewell B on the Suffolk coast.



Sizewell C is a significant opportunity to give the UK necessary, affordable, safe, low-carbon electricity at a lower price and we are working hard to make sure the benefits are far-reaching for the East of England.

I know the nuclear industry makes a positive impact in this region – I was station director at Sizewell B for a number of years. Nuclear already provides a wide range of career options, in well-paid, long term roles, and our plans to develop first Sizewell C, and then Bradwell B in Essex, add even more potential to create significant business, skills and job opportunities for the region – just as the Hinkley Point C power station is doing for the South West.

Sizewell C will be 20% cheaper to build than Hinkley Point C and competitive with alternative low carbon projects. The key to reducing the construction cost is replication, using approved technology, and with having the grid system already in place for the new station.

Our public consultation on Sizewell C is long established. The timeline below indicates where we are in the process. I would like to thank the hundreds of people, local representatives and organisations who responded to our latest formal round of consultation, at Stage 2. Your feedback helps to shape our proposals and there is a brief summary of the responses outlined in this newsletter.

We are now busy working on the proposals we will present to you at Stage 3. This is a lengthy and detailed exercise and we will provide plenty of advance notice to communities in East Suffolk prior to the start of this final formal stage of public consultation.

We look forward to working with the community over the months ahead as we prepare for the next stage of public consultation on Sizewell C.

Sizewell C Public Consultation



What's next?

Over the summer we will hold a Community Forum to give our latest feedback on the proposals for Sizewell C.

The Sizewell C Community Forum is an important part of the consultation process and is made up of local representatives, mainly from local Parish Councils. It is independently chaired and open to the public. We cannot give a date for Stage 3 Consultation yet - to do so would pre-empt outcomes of technical surveys and engineering assessments needed to be able to present viable options at the next round of consultation - but we will provide advance notice of the next stage of consultation to local communities.

We continue to have meetings with local residents, Parish, District and County Councils, and taking account of the community's views.

We value your feedback

Feedback received during Stage 2 Consultation was high in both volume and guality from a wide range of residents, community groups and their representatives, parish councils, and statutory bodies.

Stage 2 Consultation feedback facts and figures ...

Over **70 public exhibitions**, meetings and presentations **1,059 responses** received (1,298 at Stage 1 Consultation)

on the issues raised

environmental assessments and engineering studies.

Aldhurst Farm Habitat Creation Update

It has been a while since the completion of the Habitat Creation at Aldhurst Farm, and for the past 18 months our environmental planning team and contractors have deliberately allowed the site to mature without disturbance to encourage wildlife to explore the new habitat. We are extremely pleased and encouraged with the development of flora and fauna on the site. Neighbours have reported their sightings to us and there have been a number of species spotted.

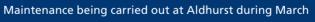
Our contractors began maintenance work at Aldhurst Farm before the nesting season began.

On longer term plans, and public amenity and access, EDF Energy will be carrying out some informal local consultation before our final proposals will be submitted to Suffolk Coastal District Council for planning approval.

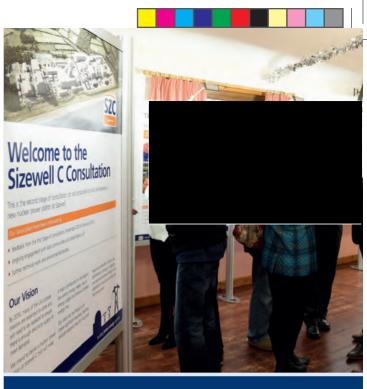


Building **better energy** together









Your feedback - Key themes

Transport

Generally there was support for minimising road traffic as much as possible. We are currently undertaking additional modelling work on transport. Community representatives indicated support for a longer-term legacy from any additional transport infrastructure, including rail and road improvements.

Environmental

Community responses reflected a desire to limit impact on the landscape and wildlife as much as possible, including the Area of Outstanding Natural Beauty and to mitigate any effects on the RSPB Minsmere nature reserve. EDF Energy was urged to minimise land-take for construction as much as possible.

Socio-economics

There was general community support for the project's socio-economic aspirations - and a call for more detail on delivery and timescales. There was recognition of the benefits Sizewell C could bring to Suffolk but also concerns about the effects on sectors such as tourism. We are working with the relevant tourism organisations and learning the lessons from Hinkley Point C to address this. There was a call from communities to maximise local benefits through jobs, skills and training – and we share that aspiration.

Accommodation

EDF Energy regards the main site accommodation option as appropriate on the grounds of construction efficiency and reducing transport impact on the wider area, but we are looking at other options suggested in the feedback we received, including that from Suffolk County Council and the issues raised by local parish councils.



SZC Community Fund Opens April 1

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You could be awarded up to £750 for your community project or event from the Sizewell C Community Fund, which opened for applications from April 1 2018.

All grants must benefit communities local to Sizewell. Requests relevant to education, environment, lifestyle and health will be viewed particularly positively.

The closing date for the first round of 2018 applications is Friday 4 May.

For more information visit the **Sizewell C project website**. Alternatively, you can call on 01728 833891 or email info@sizewellc.co.uk, or visit the Sizewell C Information Office at 48 High Street, Leiston IP16 4EW.

Our pictures show Suffolk Derby Day action at Victory Road as Leiston FC took on Lowestoft Town in the Ryman Premier Division on Boxing Day. The match was sponsored by the Sizewell C Neighbourhood Fund.

Also pictured is the unveiling of the village sign at Sizewell – another beneficiary from the fund.

Contact Us

- FREEPHONE 0800 197 6102*
- www.sizewellc.co.uk
- @edfesizewellc

- info@sizewellc.co.uk 0
 - FREEPOST SZC CONSULTATION (no stamp or further address required)

*Calls to 0800 numbers are free from UK landlines. Call costs from mobile and international numbers may vary

Response Form

If you have any comments or questions about Sizewell C, or to ensure all your details are on our database, please fill in the form below, cut it out and post to FREEPOST SZC CONSULTATION.

*Name	Comment
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*Postcode	
Email	
Telephone	



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