

The Sizewell C Project

9.10.25 Statement of Common Ground -National Trust

Revision:4.0Applicable Regulation:Regulation 5(2)(q)PINS Reference Number:EN010012

October 2021

Planning Act 2008 Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009





SIGNATURES

This Statement of Common Ground is agreed between SZC Co. and The National Trust on the day specified below.

Signed:	
Print Name:	Graham Brown
Job Title:	Consultancy Manager
Date:	12.10.2021
Duly authorised	d for and on behalf of The National Trust
Signed:	
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Date:	12.10.2021
Duly authorised	d for and on behalf of SZC Co.

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None provided

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None provided

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1 INTRODUCTION

- 1.1 Status of the SOCG
- 1.1.1 This Statement of Common Ground (**'SoCG'**) has been prepared in respect of the application for a development consent order (**'DCO'**) to the Planning Inspectorate (**'PINS'**) under the Planning Act 2008 ('the Application') for the proposed Sizewell C Project.
- 1.1.2 This final version of the SoCG (Revision 06) has been prepared by NNB Generation Company (SZC) Limited (**'SZC Co.'**) as the Applicant and the National Trust (**'the Trust'**) and agreed on 12th October 2021 for submission to the ExA at Deadline D10 of the examination programme.
- 1.1.3 This SoCG has evolved through a programme of engagement and series of versions as detailed in Section 2.
- 1.2 Purpose of this document
- 1.2.1 The purpose of this SoCG is to set out the position of the parties, so far as they relate to the matters of concern ("uncommon ground") for the National Trust, arising from the application for development consent for the construction and operation of the Sizewell C nuclear power station and together with the proposed associated development (hereafter referred to as **'the Sizewell C Project'**).
- 1.2.2 This SoCG has been prepared in accordance with the 'Guidance for the examination of applications for development consent' published in March 2015 by the Department of Communities and Local Government (hereafter referred to as 'DCLG guidance').
- 1.2.3 Paragraph 58 of the DCLG Guidance states:

jointly by the applicant and another party or parties, setting out any matters on which they agree. As well as identifying matters which are not in real dispute, it is also useful if a statement identifies those areas where agreement has not been reached. The statement should "A statement of common ground is a written statement prepared include references to show where those matters are dealt with in the written representations or other documentary evidence"

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SIZEWELL C PROJECT – STATEMENT OF COMMON GROUND NATIONAL TRUST



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- 1.2.4 The aim of this SoCG is therefore to inform the Examining Authority and provide a clear position of the state and extent of discussions and agreement between SZC Co. and the National Trust on matters relating to the Sizewell C Project.
- 1.2.5 This SoCG does not seek to replicate information which is available elsewhere within the DCO application documents. All documents are available on the Planning Inspectorate website <u>https://infrastructure.planninginspectorate.gov.uk/projects/eastern/the-sizewell-c-project/).</u>
- 1.3 Parties to this Statement of Common Ground
- 1.3.1 SZC Co. has submitted an application for development consent to build and operate a new nuclear power station, Sizewell C, along with the associated development required to enable construction and operation.
- 1.3.2 The National Trust (The Trust) is an independent charity that looks after beautiful countryside and historic buildings in England, Wales and Northern Ireland. Should the Trust acquire land or buildings that it considers to be of outstanding quality, Parliament has created a statutory mechanism that enables our Trustees to declare that land "inalienable". This means that the land is so important to the nation that it cannot be sold or mortgaged, rather it must remain in the care of the Trust, in perpetuity. Once declared inalienable this designation cannot be reversed. This is one way in which the Trust is able to deliver on its charitable purpose of preserving some of the nation's most treasured places for everyone, for ever. The Trust owns 140 hectares of land at Dunwich Heath and Beach, which is located approximately 3 kilometres north of the proposed Sizewell C site. Dunwich Heath is a surviving fragment of lowland heath - one of the UK's rarest habitats. It is subject to international and national designations. The majority of the land was declared inalienable in 1967 demonstrating the importance of the land and the Trust's commitment to care for it permanently for the nation.
- 1.3.3 Collectively SZC Co. and the Trust are referred to as 'the parties'.
- 1.3.4 This SoCG sets out final positions of both parties in respect of relevant representations submitted by the National Trust to PINS, published here: <u>https://infrastructure.planninginspectorate.gov.uk/projects/eastern/the-sizewell-c-project/?ipcsection=relreps&relrep=41494.</u>

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- 1.4 Structure of this Statement of Common Ground
- 1.4.1 Chapter 2 provides schedules which detail the matters of concern to The Trust and SZC Co.'s response. It also identifies where discussions are ongoing.
- 1.4.2 **Appendix A** provides a summary of engagement undertaken to establish this SoCG.
- 2 POSITION OF THE PARTIES



Table 2.1 Position of the Parties – Sizewell C Co. and The National Trust

RAG score: Green = matters fully agreed; Amber = matters partially resolved; and Red = matters not agreed.

Ref.	Matter	National Trust Position	SZC Co. Position	RAG at D8	RAG at D10	Agreed / Partially Resolved/ Not Agreed
Overarching C	Concerns					
NT_Ov1	Principle of development	Ov1.1 The Trust does not object to the principle of the development as we acknowledge the NPS for Nuclear Power Generation (EN-6) identifies Sizewell as a potentially suitable site for a nuclear power station.	No comment.			Agreed.
Recreation an	d Tourism (Book 6, Volume 2, Chapters 9 (Socio-economic	s) and 10 (Amenity and Recreation plus Shadow HRA (D	oc Ref. 5.10)			
NT_RT1	Recreational Displacement: impact on visitor capacity, enjoyment and infrastructure at Dunwich Heath and Beach	RT1.1 The NT believes that recreational displacement will occur as a result of the proposed development and will impact on the NT's land at Dunwich Heath and the Beach.	No comment.			Agreed.
		RT1.2 The NT consider that the approach taken to the assessment of impacts arising from visitor displacement are underestimated and not precautionary. We are currently not agreed on the degree of recreational displacement as assessed by the applicant. We provided detail on our views on this matter at D7. We welcome the monitoring and mitigation included in the MMP and acknowledge the purpose of the reactive mitigation is to accommodate a level of uncertainty in the figures.	SZC Co.'s position is that the updated estimates of displacement set out in [REP7-087] are the most appropriate for use in the sHRA for the reasons explained in the submission. For transparency, this submission also clearly sets out the positions of all relevant parties, including the RSPB and SWT. It is for the Secretaty of State to decide which estimates to use in completing the HRA. It is agreed that estimates are by their nature not precise and whichever estimates are ultimately used, the conclusion of no AEOI would be unchanged subject to appropriate mitigation measures being in place.			Partially Resolved.
		RT1.4 The NT considers that additional mitigation is required to enable it to manage and engage with additional visitors and improve its visitor infrastructure to cope with increased demand. The	SZC Co. agrees that additional mitigation is required to enable NT to manage and engage with additional visitors and improve its visitor infrastructure to cope			Agreed.

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Ref.	Matter	National Trust Position	SZC Co. Position	RAG at D8	RAG at D10	Agreed / Partially Resolved/ Not Agreed
		NT considers that its proposed resilience fund included in Schedule 13 (Third Party Resilience Funds) of the Deed of Obligation should reduce residual impacts in respect of Coastguard cottages and Dunwich Heath to a manageable level.	with increased demand, as well as to mitigate and enhance its 'visitor experience' to compensate for visual impacts. It is agreed that the proposed resilience fund would provide appropriate and proportionate mitigation to reduce residual impacts to acceptable levels.			
		RT1.5 The NT notes the proposed 'Monitoring and Mitigation Plan for Minsmere - Walberswick European Sites and Sandlings (North) European Site', and the 'Monitoring and Mitigation Plan for Sandlings (Central) and Alde-Ore Estuary European Sites'. We support the provision of a minimum of 4 FTE wardens to form part of the initial measures within the MMP. The Trust understands it will be able to access some of this resource to employ a Ranger/Warden and to monitor and mitigate impacts on its site, as discussed previously with the applicant. Moreover, we would expect the 4 FTE to work collaboratively across sites. Subject to this being set out in the MMP and being secured through the Deed of Obligation the NT considers that the suite of measures (initial and reactive) should reduce impacts to a manageable level.	An updated version (Revision 7, dated 12 October 2021) attached as Appendix B to this SoCG is agreed between the parties. SZC Co. will engage with ESC & SCC to update the current version attached to the DoO (Revision 6, dated 24 September 2021, submitted at Deadline 8) with this agreed version prior to commencement. An 'unless otherwise agreed' clause has been included in the DoO to allow this.			Agreed.
		RT1.6 The NT is satisfied that the quantum proposed and agreed for its proposed resilience fund as part of recent discussions with the applicant would reduce residual impacts on NT land and assets at Coastguard cottages, Dunwich heath and the Beach to manageable levels. This is subject to this agreed quantum appearing in a revised Deed of Obligation as well as appropriate mechanisms for enforcing the terms of the DoO, timescales for payment and any issues of conditionality being resolved.	No comment.			Agreed.
-	logy (Book 6, Volume 2, Chapter 14) and Shadow Habitat					
NT_E1	Recreational Displacement: impacts on ecology and designated sites at Dunwich Heath and Beach and the wider SPA	E1.1 The NT believes as set out in our Written Representation that recreational displacement arising from the proposed development has the	No comment.			Agreed.

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Ref.	Matter	National Trust Position	SZC Co. Position	RAG at D8	RAG at D10	Agreed / Partially Resolved/ Not Agreed
		potential to adversely impact upon UK and European protected species and habitats at Dunwich Heath and Beach and at a landscape scale across the wider SAC and SPA.				
		E1.2 We note the provisions regarding futher mitigation as set out in E1.5, however with specific regard to the assessments supporting the application, the NT considers that the impacts arising from the displacement of visitors have not been adequately assessed in the ES and HRA against ecological receptors with some ecological receptors not having been considered. The NT does not agree with SZC Co.'s assumptions on visitor behaviours.	Impacts on all ecological receptors have been considered and, as appropriate, robustly assessed in the EIA and HRA. See RT1.2 above. Revision 7 of the 'Monitoring and Mitigation Plan for Minsmere - Walberswick European Sites and Sandlings (North) European Site' attached as Apendix B to this SoCG has been updated to include important non- HRA features including stone curlew.			Partially Resolved – it is agreed that the updated Monitoring & Mitigation Plan for Minsmere (Revision 7) covers all relevant receptors.
		E1.5 The NT considers monitoring and mitigation is required to ensure that the ecological importance of Dunwich Heath is not impacted by increased footfall. We support the provision of a minimum of 4 FTE wardens to form part of the initial measures within the MMP. The Trust understands it will be able to access some of this resource to employ a Ranger/Warden and to monitor and mitigate impacts on its site, as discussed previously with the applicant. Moreover, we would expect the 4 FTE to work collaboratively across sites. We note this is set out in the MMP and being secured through the Deed of Obligation. As such the NT considers that the suite of measures (initial and reactive) should reduce impacts to a manageable level.	See RT1.5 above.			Agreed.
NT_E2	Recreational Displacment: provision of alternative greenspace	E2.1 The NT believes that recreational displacement arising from the development should not all be directed to designated sites.	SZC Co. agrees that recreational displacement arising from the development should not all be directed to designated sites.			Agreed.

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Ref.	Matter	National Trust Position	SZC Co. Position	RAG at D8
		E2.2 The NT acknowledges the provision and enhancement of Kenton Hills and Aldhurst Farm. We have provided comments at D7 on this matter. We note the provision of further enhancements to green space. However with specific regard to the assessment of capacity in support of this provision, we remain of the view that the NT has not seen any evidence of the assessment of the capacity and adequacy of these sites in mitigating recreational visits to European sites.	At D7 [REP7-137] the National Trust commented on the Aldhurst Farm Technical Note that SZC Co. submitted at D5 [REP5-126]. Natural England's SANG calculation for the provision of alternative green space for permanent residents in new residential development does not apply to temporary displaced people or temporary construction workers. However, the 27ha of new Open Access land at Aldhurst Farm would be sufficient for the equivalent of more than 3,000 permanent residents, which exceeds the number of construction workers present at the accommodation campus and caravan site the peak of the Sizewell C Project construction. SZC Co. emphasises that permanent residents are very different to temporary construction workers staying in the accommodation campus and caravan site, who would recreate at informal outdoor locations such as European sites less than typical residents, for reasons discussed in SZC Co.'s Responses to the Examining Authority's First Written Questions (ExQ1) - Volume 3 - Appendices Part 1 of 7 Chapter 6, Appendix 6A Response to AR.1.12 [REP2-108] (sections 3.7 and 3.8, pdf pages 556, and 560, and section 3.2 on pdf page 550). A key reason why construction workers at the accommodation campus and caravan site would not need the same hectarage of open space as applied by Natural England's SANGS calculation for residential development is that they would not have dogs that need regular	

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	RAG	Agreed / Partially Resolved/
	at D10	Not Agreed
		J
		Partially Resolved.



Ref.	Matter	National Trust Position	SZC Co. Position	RAG at D8	RAG at D10	Agreed / Partially Resolved/ Not Agreed
			daily dog walks and larger areas of land to exercise in. The adequacy of the Aldhurst Farm site as alternative green space following Natural England's SANG guidelines has been acknowledged by the RSPB in their submission at Deadline 6 [REP6-046] which SZC Co. responded to at Deadline 7 [REP7-060] (paragraphs 3.3.6 and 3.3.7), demonstrating that Aldhurst Farm provides excellent alternative green space.			
			Additional "active recreation" facilities (including mountain bike trail) proposed at Deadline 8 in response to concerns about the recreational impact of construction workers [REP8-135]. An updated version (revision 2) is attached to this SoCG at Appendix C. This revised version is agreed between the parties. SZC Co. commits to update the DoO with this revised version before commencement.			
		E2.3 The NT considers that monitoring of these sites to deliver mitigation for recreational displacment is required. The NT is now aware that there are proposals to undertake visitor surveys at Aldhurst Farm both pre-construction and during construction and that these will need to be adequately documented in the DoO and ancillary paperwork.	Visitor surveys at Aldhurst Farm, Kenton Hills Car Park and Leiston Common are being undertaken pre-construction and will be continued during the construction phase, to monitor the use and effectiveness of the locations as alternative green space. SZC Co. commits to making provision for this in the "Informal Recreation and Green Space Plan" secured under the Deed of Obligation. This means the plan to be produced by SZC Co and approved by Suffolk County Council in consultation with East Suffolk Council, the Environment Agency, Natural England, and the SCHAONB Partnership to set out			Agreed.

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Ref.	Matter	National Trust Position	SZC Co. Position	RAG at D8	RAG at D10	Agreed / Partially Resolved/ Not Agreed
		E2.4 NT welcomes the monitoring of the additional informal greenspace and reactive measures under the MMP. Should the assessment or monitoring show that further mitigation is required to protect the ecological robustness and integrity of protected habitats and species, provision of additional mitigation measures should be provided in close proximity to Sizewell.	additional and improved accessible green space and recreational routes and improvements to existing green space and routes in the vicinity of the Main Development Site to reduce the potential impacts of recreational disturbance caused by the Project, such plan to be developed in general accordance with the Informal Recreation and Green Space Proposals and shall include; (i) a route plan; (ii) a signage plan; (iii) vegetation clearance and management details; (iv) maintenance and management measures; and (v) an implementation timetable for the works. See response to E2.1 above. Additional informal greenspace is now proposed upfront to address concerns about the recreational impact of construction workers. No further mitigation in the form of informal recreational greenspace is required. Revision 7 of the 'Monitoring and Mitigation Plan for Minsmere - Walberswick European Sites and Sandlings (North) European Site' attached as Apendix B to this SoCG that is to be secured under the Deed of Obligation will ensure that any recreational impacts on designated			Partially Resolved.
Landscape and	d Visual Impacts (Book 6, Volume 2, Chapter 13)		features will be identified and mitigated.			
NT_LV1	Landscape and Visual Impacts on our land at Dunwich Heath and Beach and the wider AONB	LV1.1 The elevated position of the National Trust's site provides the best vantage point for the Sizewell C site. The development will significantly and adversely impact on the setting and views from Dunwich Heath and the wider AONB both during construction and operation, as demonstrated in the submitted LVIA. We acknowledge the submission of additional	SZC Co. has given careful consideration to the request for additional day and night time construction phase visualisations and in accordance with the commitment reported in its response following ISH 5 [REP5-117] it has prepared illustrative construction			Agreed.

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Ref.	Matter	National Trust Position	SZC Co. Position	RAG at D8
		Further detail on our views on these are set out in our D10 response.	(the visualisations) from four selected representative viewpoint locations. The visualisations were submitted at Deadline 8 see REP8-326 and REP8-327.	
		LV1.2 As stated within our Written Representation and at ISH5 the Trust does not agree with the assessment conclusion that landscape and visual effects would only occur over localised sections of the AONB and Heritage Coast and that the effects during operation on these designations is not significant. The impacts that are experienced from that viewpoint are full east to west impacts on the AONB and this highlights the importance of the AONB as a single entity. The integrity of the AONB is its ability to deliver its statutory purposes based on it being a single entity.	SZC Co. considers that the Sizewell C Project's impacts on landscape and visual receptors, Suffolk Coast and Heaths AONB and Suffolk Heritage Coast have been assessed appropriately and robustly in the Environmental Statement. The £12m Environment Fund included in the DoO that has been agreed with SCC and ESC will mitigate and compensate residual effects within the AONB.	
		LV1.4 The Trust's view is that many of the visual impacts of the development impacts cannot be mitigated at Dunwich Heath and Beach for the lifetime of the development. There are a lot of impacts that the applicant will not be able to mitigate.	SZC Co. agrees that not all effects arising from Sizewell C can be fully mitigated. The landscape and visual impact assessment has identified the nature, extent and scale of residual impacts and highlights the role of the Natural Environment Fund in mitigating residual effects (refer to LV1.5).	
		LV1.5 The NT notes that we will be able to access the Natural Environment Improvement Fund as set out in the Deed of Obligation. The NT also notes the proposed Resilience fund for our site that includes provision to deliver small scale on site mitigation measures to detract from views of the construction site.	SZC Co. welcomes NT's comments and agrees that the proposed funds within the Deed of Obligation provide appropriate and proportionate mitigation to reduce residual impacts to acceptable levels.	
Coastal Geomo	phology and Long-Term Change (Book 6, Volume 2, Cha	apter 20)		
NT_CP1	Impacts on NT land and infrastructure at Dunwich Heath and Beach from accelerated coastal change arising from the development.	CP1.1 As set out in our Written Representation the National Trust is concerned about impacts on its land and infrastructure at Dunwich Heath and Beach from	SZC Co. achnowledges the NT's concerns; detailed assessment has been carried out; no plausible effects are predicted at Dunwich Heath / the	

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RAG at D10	Agreed / Partially Resolved/ Not Agreed
	Not Agreed.
	Agreed.
	Agreed.
	Not Agreed.



Ref.	Matter	National Trust Position	SZC Co. Position	RAG at D8
		accelerated coastal change arising from the development.	Beach. A full written response to the NT's detailed Written Representation on this matter [REP3-070] is provided in [REP6-025] Appendix G.	
		CP1.2 The NT acknowledges that the assessment of long-term coastal change involves a high degree of uncertainty. The NT believes the application does not adequately assess the potential range of impacts the proposal may have on long term coastal geomorphological processes. The detail of our concerns is set out in our responses.	See response to CP1.1	
		CP1.3 The NT notes there is still outstanding information to be submitted. We are concerned that the piecemeal submission of documents will impact on our ability to fully review the applicants proposal.	See response to CP1.1 SZC Co. has explained the purpose, scope and timescales for submission of the additional information relating to coastal processes which concern the proposed Soft Coastal Defence Feaure (SCDF). Revised versions of the storm erosion modelling and design and maintenance reports were submitted at Deadline 7 (see [REP7-045] & [REP7- 101], respectively). These submissions demonstrate that it will be feasible to construct and maintain the SCDF in front of the hard defences for the full lifetime of Sizewell C, including decommissioning, which will therefore provide effective mitigation to minimise effects on coastal processes. A further and final update to the storm erosion modelling report is to be submitted at or before Deadline 10. No further engagement is envisaged with NT on this matter.	
		CP1.4 The NT notes an updated version of the Sizewell C Coastal Processes Monitoring and Mitigation Plan (CPMMP) has been submitted to the	SZC Co.'s position is that impact extent has been identified and assessed in Volume 2 Chapter 20 of the ES [APP-	

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RAG at D10	Agreed / Partially Resolved/ Not Agreed			
	Not Agreed.			
	Not Agreed.			
	Not Agreed.			



Ref.	Matter	National Trust Position	SZC Co. Position	RAG at D8
		Examining Authority and that the ExA has issued questions on this matter. The NT has not been engaged in any specific discussions about this plan. Having reviewed this with our coastal specialist the NT notes that there is no provision for monitoring, mitigating or compensating impacts arising from the development's influence on NT land or designated sites extending more than 1.5 km beyond the centre of the development site. We believe the current monitoring and mitigation extent is far too limited. We consider that this plan should include our frontage at Dunwich Heath and that we should be a stakeholder in its development and review. This is a point of uncommon ground with the applicant.	311]. This demonstrates that there is no plausible impact of the development on NT land. The proposed CPMMP therefore doesn't extend to NT land at Dunwich Heath / the Beach. Refer also to response to CP1.1 above.	
		CP1.5 The NT believes EDF should monitor coastal change for the lifetime of the development (through to full decommissioning) and include the designated sites to the north of the development site up to the northern boundary of our land. We have set out our views and requests in our response at D7. Should this element not be agreed we belive this matter will become an area of disagreement and should be marked Red (not agreed). If however the applicant agrees to include the NT requests in the CPMMP then this matter has the potential to turn Green.	SZC Co's position is that proposed monitoring and mitigation measures should be necessary and proportionate to the impacts. Our position is that there is no plausible risk of coastal change caused by the proposed development affecting third party land, including that belonging to NT. No further engagement is envisaged with NT on this matter. See also response to CP1.1 above.	
		CP1.7 The NT is concerned that there is no provision in the draft Deed of Obligation for mitigation/compensation should the monitoring show that there is an impact on third party land from the development.	Revised versions of the storm erosion modelling and design and maintenance reports were submitted at Deadline 7 (see [REP7-045] & [REP7-101], respectively). These submissions demonstrate that it will be feasible to construct and maintain the SCDF along the SZC frontage over the full lifetime of the power station, including decommissioning. SZC Co's position is therefore that the CPMMP would provide effective mitigation to avoid	

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RAG at D10	Agreed / Partially Resolved/ Not Agreed		
	Not Agreed.		
	Not Agreed.		



Ref.	Matter	National Trust Position	SZC Co. Position	RAG at D8
			significant adverse effects on neighbouring shorelines.	
Tourism				
NT_T1	Impact on tourism on the Suffolk Coast	 T1.1 The NT believes that the proposed development will impact on tourism on the Suffolk Coast. As a tourist destination and the operator of holiday cottages within the Coastguard Cottages building, the NT are concerned there will be changes in audience segments and behaviours. T1.2 The NT acknowledges EDF's assessment and conclusions and agrees that there is a need for a Tourism Fund. T1.4 The NT notes that Schedule 15 (Tourism) of the draft Deed of Obligation makes provision for a Tourism Fund and the principle that the National Trust would have access to this fund subject to confirmation of appropriate mechanisms and conditionality. 	SZC Co. understands that all of NT's concerns in relation to residual impacts on tourism have been addressed by the proposed Tourism Fund set out in Schedule 15 of the Deed of Obligation; SZC Co's position is that this fund provides appropriate and proprtionate mitigation for the residual impacts.	
Historic Environm	ent		·	
NT_HE1	Impacts from the development on the non- designated heritage assets	 HE1.1 As set out in our Written Representation the NT believes that there will be impacts from the development and industrialisation of this part of the Heritage Coast on the setting and community value (past and present) of the NT owned Coastguard Cottages and their environs. HE1.2 The NT and East Suffolk Council consider that Coastguard Cottages are a 'Non-Designated Heritage Asset' and are part of the character and heritage of this part of the East Suffolk coastline. This aslo acknowledges the important use of this site during World War 2. HE1.3 The NT has confirmed its position on this matter in its Written Representation and answers to ExQ1 and ExQ2. HE1.4 The NT notes that the Dunwich Heath and Coastguard Cottages Resilience Fund would include provision of funding for enhancements to and interpretation of coastguard cottages subject to 	SZC Co. understands that the NT is satisfied that the proposed Resilience Fund set out in Schedule 13 of the Deed of Obligation would reduce residual impacts of the development on non- designated heritage assets to acceptable levels.	

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RAG at D10	Agreed / Partially Resolved/ Not Agreed
	Agreed.
	Armand
	Agreed.



Ref.	Matter	National Trust Position	SZC Co. Position	RAG at D8	RAG at D10	Agreed / Partially Resolved/ Not Agreed
		appropriate mechanisms for enforcing the terms of the DoO, timescales for payment and any issues of conditionality being resolved.				
NT_HE2	Impacts from the development on archaeology	 HE2.1 The NT believes there may be the potential for direct impacts on archaeology on its site at Dunwich Heath arising from mitigation works which require ground works. This includes mitigation arising from provisions within the Dunwich Heath and Coastguard Cottages Resilience Fund. HE2.2 The NT agrees that should ground works be required as part of delivering any agreed mitigation measures, then the cost of any archaeological investigation should be costed into the scope of the proposal. 	SZC Co's position is that the proposed resilience fund provides for any and all archaeological mitigation that may be required associated with delivery of mitigation works subject to the fund. The NT should liaise directly with SCC Archaeology Service on the scope of any works required.			Agreed.

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APPENDIX A: ENGAGEMENT ON THE SOCG

A.1.1. The preparation of this SoCG has been informed by a programme of discussions between SZC Co. and the Trust. The relevant meetings are summarised in Table 2.2.

Date	Details of the Meeting
7 July 2020	Intro to new NT lead and agree way forward for engagement
5 August 2020	Meeting to address landscape questions / issues
7 September 2020	Meeting to address recreational disturbance questions / issues
9 September 2020	Meeting to address coastal processes questions / issues
17 September 2020	Follow up discussion on recreational disturbance questions / issues
5 October 2020	Meeting to address tourism questions / issues plus follow up discussion on coastal
3 November 2020	Meeting to discuss the resilience fund and approach to the statement of common ground
18 February 2021	Discussion on the draft Monitoring and Mitigation Plan for Minsmere and Dunwich Heath (recreational disturbance)
22 February 2021	A meeting to discuss mitigation for recreational disturbance
18 March 2021	Progress meeting to develop SoCG for D2
6 July 2032	Progress meeting to develop SoCG for D6. Matters discussed included updated positions on coastal processes, recreational displacement & the Minsmere MMP, LVIA impacts and coastguard cottages, and tourism
28 July 2021	Meeting on recreational displacement – displacement calculations and MMP
18 August 2021	Meeting to discuss resilience fund

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Date	Details of the Meeting
1 September 2021	Meeting to discuss resilience fund and SoCG update for D7
20 September 2021	Meeting to discuss resilience fund and SoCG update for D8
12 October 2021	Meeting to discuss and agree D10 version of SoCG

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APPENDIX B: MONITORING AND MITIGATION PLAN FOR MINSMERE - WALBERSWICK EUROPEAN SITES AND SANDLINGS (NORTH) EUROPEAN SITE (REV 7, DATED 12 OCTOBER 2021 AS AGREED BETWEEN THE PARTIES)

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FIGURES

Figure 1: Location Plan

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Monitoring and Mitigation Plan for Minsmere - Walberswick European site and Sandlings (North) European site



Figure 2: Proposed Survey Locations Minsmere-Walberswick European Sites (North) Figure 3: Proposed Survey Locations Minsmere-Walberswick European Sites (South) Figure 4: Proposed Survey Locations Sandlings (North) European Site

APPENDICES

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Monitoring and Mitigation Plan for Minsmere - Walberswick European site and Sandlings (North) European site



1 INTRODUCTION

- 1.1.1 This monitoring and mitigation plan sets out how monitoring and mitigation with respect to recreational disturbance must be implemented at four European sites¹ to ensure that adverse effect on the integrity (AEoI) of the sites does not arise as a consequence of this effect pathway.
- 1.1.2 The four sites within the scope of this monitoring and mitigation plan (referred to collectively in this monitoring and mitigation plan as the "European sites") are:
 - Minsmere to Walberswick Heaths and Marshes Special Area of Conservation (SAC), Minsmere–Walberswick Special Protection Area (SPA), Minsmere–Walberswick Ramsar site (collectively referred to as the "Minsmere–Walberswick European sites" in this monitoring and mitigation plan; see Figures 1, 2 and 3); and
 - The northern part of the Sandlings SPA at North Warren and Aldringham Walks are collectively referred to as "Sandlings (North) European site"; see **Figures 1** and **4**).
- 1.1.3 This plan is titled the 'MMP for Minsmere Walberswick and Sandlings (North)' (Annex U of the DoO Doc Ref. 8.17(G)) which means the monitoring and mitigation plan for the northern part of the Sandlings SPA at North Warren and Aldringham Walks, the Minsmere-Walberswick SPA, the Minsmere-Walberswick Heath and Marshes SAC and the Minsmere-Walberswick Ramsar site.
- 1.1.4 A separate monitoring and mitigation plan has been developed for the Alde– Ore Estuary SPA and Ramsar site and the area of the Sandlings SPA comprising Tunstall Forest and Snape Warren (referred to as Sandlings (Central)). The plan for these sites is titled '**MMP for Sandlings (Central) and Alde-Ore Estuary** (Annex V of the DoO Doc Ref. 8.17(G)) 'which means the monitoring and mitigation plan for the Sandlings SPA (the area comprising Tunstall Forest and Snape Warren), Alde-Ore Estuary SPA and Alde–Ore Estuary Ramsar site and which was submitted to examination at

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¹ Special Areas of Conservation (SAC), Special Protection Areas (SPA) and sites that are in the process of designation (proposed SACs, candidate SACs and potential SPAs)). Under planning policy in England, Ramsar sites are treated in the same way as European sites. SACs and SPAs in the UK no longer form part of the EU's Natura 2000 ecological network. The Conservation of Habitats and Species (Amendment) (EU Exit) Regulations 2019 have created a national site network on land and at sea, including both the inshore and offshore marine areas in the UK. The national site network includes:

existing SACs and SPAs.

new SACs and SPAs designated under the 2019 Regulations.

Any references to Natura 2000 in The Conservation of Habitats and Species Regulations 2017 and in guidance now refers to the new national site network.' See https://cieem.net/brexit-changes-to-the-habitats-regulations/



Deadline 5 [<u>REP5-122</u>], and an update is submitted at Deadline 8 (Annex V of the DoO (Doc Ref. 8.17(G))).

- 1.1.5 The reason for the preparation of two plans covering the various European sites is to reflect the different approach required to monitoring and mitigation across the European sites in light of the conclusions of the **Shadow Habitats Regulations Assessment (HRA) Report** [APP-145, APP-146, APP-147, APP-148 and APP-149] and **Shadow HRA Second Addendum** [REP2-032]. The **Shadow HRA Addendum** (Doc Ref. 5.10 [AS-173]) and **Shadow HRA Third Addendum** (Doc Ref. 5.10 [REP7-279]) assessed Proposed Changes to the Application. Recreational disturbance is not a pathway that is relevant to the assessment of those Proposed Changes and, therefore, the **Shadow HRA Addendum** and **Shadow HRA Third Addendum** are not relevant to this monitoring and mitigation plan. The "Shadow HRA Report" refers to the full shadow habitats regulations assessment as made up by the report and these addendums.
- 1.1.6 The assessments under the Shadow Habitats Regulations Assessment for Sizewell C indicate that during the construction of Sizewell C, there could be displacement of recreational users to European sites, and recreational visits from the construction workforce. There is also potential for a smaller increase in visits to European sites due to Sizewell C during the operational phase. The additional recreational visitors could potentially lead to AEoI of some specific European sites via effects on certain qualifying features unless suitable monitoring and mitigation measures are implemented. The Shadow HRA Report () [APP-145] to [APP-149] identified that, with suitable monitoring and mitigation measures in place, AEoI due to this effect pathway can be excluded for all European sites.
- 1.1.7 A number of measures have already been secured through the dDCO and DoO, which will reduce potential recreational displacement to European sites. While these measures are listed in Section 5.2 for context, they are not secured by this plan. These measures include Public Right of Way (PRoW) and access improvement proposals around the main development site, including facilities for "active recreation" for construction workers keeping the coast path open at all times except in rare circumstances when it may need to be closed for short periods if it is unsafe to keep it open, and the designation of 27 hectares of Open Access land where dogs will be allowed to be exercised off-lead, a new PRoW and a new car park at Aldhurst Farm (secured under discharged condition 25 of planning permission reference DC/14/4224/FUL see Appendix A). In 2019 fewer than two people were recorded per hour over a 30 hour survey period at Aldhurst Farm, making use of parts of the areas that are to be dedicated Open Access land where dogs can be exercised off-lead all year, indicating that this site has a good capacity to absorb much more use without disturbing wildlife in other

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parts of Aldhurst Farm where ecological enhancements works have successfully established habitats for wildlife. Further visitor surveys at Aldhurst Farm must be undertaken pre-construction, and during the construction phase to monitor baseline use and any changes during construction due to the Sizewell C Project.

Plan Structure

- 1.1.8 The structure of this plan is as follows:
 - Section 2: Scope: sensitive species and habitats;
 - Section 3: Governance;
 - Section 4: Monitoring; and
 - Section 5: Mitigation Measures.

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2 SCOPE: SENSITIVE SPECIES AND HABITATS

- 2.1.1 In the context of the Shadow HRA, in order to mitigate potential effects due to any net additional users or changes to behaviour due to the Sizewell C Project across these European sites, measures to reduce the potential disturbance to certain qualifying interest features are proposed. The species and habitats of concern for the European sites covered by this monitoring and mitigation plan, based on the findings of the **Shadow HRA Report** [APP-145] to [APP-149]are:
 - Breeding nightjar;
 - Breeding woodlark;
 - European dry heath;
 - Annual vegetation of drift lines; and
 - Perennial vegetation of stony banks.
- 2.1.2 In addition to the breeding birds and habitats listed above, the **Shadow HRA Report** assessed the potential for disturbance due to increases in recreational pressure to affect other breeding populations of qualifying interest features of the Minsmere-Walberswick SPA (avocet, bittern, little tern, marsh harrier, gadwall, shoveler; and teal) and the non-breeding populations of gadwall, shoveler, white-fronted goose and hen harrier. For these species, there is limited potential for a direct disturbance effect as a result of recreational activities due to one or more reasons, including:
 - relative inaccessibility of the wetland habitats used by populations of these birds within the core areas of the constituent reserves; and
 - the predicted minor changes in visitor numbers and existing visitor management practices.
- 2.1.3 Notwithstanding the above, these species are included within the scope of this plan in order to provide assurance that there will be no adverse effects on these populations as a result of any changes in recreational usage.
- 2.1.4 Although not a species relevant to the scope of the Shadow HRA, stone curlew is a specially protected species which breeds on acid grassland and farmland across the areas covered by this plan and is considered to be particularly sensitive to disturbance. In addition, a range of heathland bird species, which are not qualifying features of the European sites, are also present and are potentially sensitive to disturbance, including Dartford

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warbler as well as other more common breeding bird species. Measures to mitigate the potential effects of recreational displacement on nightjar and woodlark will also minimise the potential for effects on the other species found within these habitats that are potentially sensitive to this effect pathway. For the avoidance of doubt the measures will also be applied to non-heathland habitat within or adjacent to the European sites on functionally linked land in order to mitigate any additional recreational pressure caused by the Sizewell C Project on stone curlew.

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3 GOVERNANCE

3.1 Deed of Obligation

- 3.1.1 Level 1 control documents will either be certified under the DCO at grant or annexed to the Deed of Obligation (DoO). All are secured and legally enforceable. Some Level 1 documents are compliance documents and must be complied with when certain activities are carried out. Other Level 1 documents are strategies or draft plans which set the boundaries for a subsequent Level 2 document which is required to be approved by a body or governance group. The obligations in the DCO and DoO set out the status of each Level 1 document.
- 3.1.2 This plan is a Level 1 document. The mitigation and monitoring requirements specified in this Plan are secured via the DoO (Doc Ref. 8.17(G) (see paragraph 6 of Schedule 11 (Natural Environment)). Further, the DoO makes provision for the following:
 - SZC Co must carry out or procure the carrying out of the Initial Mitigation Measures and the monitoring required at the European sites as detailed in this plan;
 - European Sites Access Contingency Fund is a fund to be established by SZC Co. for use in the circumstances where Additional Mitigation Measures at the European sites are identified as required (in accordance with this plan) to mitigate the impacts of additional recreational disturbance associated with the Project;
 - Governance arrangements for the administration of the European Sites Access Contingency Fund (set out in further detail in the below sections).
- 3.1.3 Where further documents or details require approval, this plan states which body or governance group is responsible for the approval and/or must be consulted. Any approvals by East Suffolk Council, Suffolk County Council or the MMO will be carried out in accordance with the procedure in Schedule 23 of the dDCO. The DoO establishes the governance groups and sets out how these governance groups will run and, where appropriate, how decisions (including approvals) should be made. Any updates to these further documents or details must be approved by the same body or governance group and through the same consultation and procedure as the original document or details.
- 3.1.4 Where separate Level 1 or Level 2 control documents include measures that are relevant to the measures within this document, those measures have not

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been duplicated in this document, but cross-references have been included for context. Where separate legislation, consents, permits and licences are described in this document they are set out in the Schedule of Other Consents, Licences and Agreements (Doc Ref. 5.11) [REP3-011].

3.1.5 For the purposes of this document the term 'SZC Co.' refers to NNB Nuclear Generation (SZC) Limited (or any other undertaker as defined by the dDCO), its appointed representatives and the appointed construction contractors.

3.2 Ecology Working Group

- 3.2.1 In relation to this plan the Ecology Working Group (established by Schedule 11 of the DoO), will be responsible for:
 - a) reviewing the monitoring undertaken in accordance with this plan; and
 - b) identifying whether appropriate triggers have been exceeded for any relevant designated site included in the plan, i.e. Sandlings SPA (Sandlings (North) European site section), the Minsmere-Walberswick SPA and the Minsmere-Walberswick Heath and Marshes SAC (or a constituent part thereof) and then whether further investigation or Additional Mitigation Measures, beyond the Initial Mitigation Measures, are required, having carried out an assessment of data produced by monitoring to determine any linkage with the construction and operation of Sizewell C in accordance with Sections 4.3 and 5 of this plan; and
 - c) within 6 months of commencement of the Project, review the Initial Mitigation Measures and Additional Mitigation Measures specified in Tables 5.1 and 5.2 of this plan and identify any further measures that may be required, and develop a process for the rapid deployment of such measures, for example additional signage and exclosures to protect nesting little tern or other ground nesting birds covered by this plan where there is a risk of imminent harm and the precautionary 5% increase in recreational pressure has been triggered, or is likely to be triggered. It is envisaged that this process would enable the Ecology Working Group to authorise immediate deployment by relevant land managers of such measures up to a cost ceiling [to be agreed] that would be recoverable under the European Sites Access Contingency Fund.
- 3.2.2 If the Ecology Working Group identifies that Additional Mitigation Measures are required in accordance with this plan, the Ecology Working Group will:

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- a) agree, in consultation with land managers, (including but not limited to the RSPB, Natural England, the National Trust, Suffolk Wildlife Trust and Forestry England), how and when further investigation and/or Additional Mitigation Measures must be implemented;
- b) make written requests to the Environment Review Group (established by Schedule 11 of the **DoO**) to access monies from the European Sites Access Contingency Fund (provided for in paragraph 6, Schedule 11 of the DoO) to carry out the further investigation and/or the Additional Mitigation Measures;
- c) provide further information on request to the Environment Review Group, make recommendations to and advise the Environment Review Group on how the European Sites Access Contingency Fund should be spent based on its technical expertise and involvement in the monitoring;
- report to the Environment Review Group on the approved expenditure from the European Sites Access Contingency Fund and the effectiveness of such expenditure; and
- e) any other tasks agreed by the Ecology Working Group.

3.3 Environment Review Group

- 3.3.1 The Environment Review Group (established by Schedule 11 of the DoO) will receive reports and recommendations from the Ecology Working Group as to what further investigation and/or Additional Mitigation Measure(s) are necessary and appropriate based on the monitoring undertaken in accordance with this plan.
- 3.3.2 The Environment Review Group will:
 - a) consider the reports and recommendations from the Ecology Working Group and decide whether the recommended further investigation and/or Additional Mitigation Measure(s) are necessary and appropriate in all the circumstances; and
 - b) in the event that it decides the further investigation and/or recommended mitigation is necessary and appropriate, may approve written requests from the Ecology Working Group for monies to fund the recommended Additional Mitigation Measure(s); or
 - c) defer its decision on such requests from the Ecology Working Group until the next meeting of the Environment Review Group, pending the

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provision of further information by the Ecology Working Group, if requested by the Environment Review Group.

- 3.3.3 Payments from the European Sites Access Contingency Fund to fund Additional Mitigation Measures are secured in Schedule 11 of the **DoO** and will only be made following approval by the Environment Review Group of a request received in writing from the Ecology Working Group detailing the amounts requested to be paid and details of the relevant further investigation and/or Additional Mitigation Measures, subject to the rapid deployment scheme that is to be defined and implemented under para 3.2.1(c).
- 3.3.4 In addition, the Environment Review Group shall:
 - a) define the triggers in accordance with the principles in **Section 4.3** of this plan and revise them from time to time, if necessary in accordance with this plan to ensure they remain appropriate in light of the monitoring data;
 - b) provide guidance to the Ecology Working Group on any issues that are referred to it; and
 - c) refer any matter which it cannot agree to the Delivery Steering Group as established by Schedule 17 of the **DoO**) which will provide assistance and resolution on matters referred to it by the Environment Review Group where necessary.



4 MONITORING

- 4.1 Introduction
- 4.1.1 The purpose of the monitoring programme is to determine the scale and nature of use of the European sites before construction (to establish a baseline) and then any net change in use during the construction and Additional Mitigation Measures and/or further operational phases. investigation will be considered if monitoring during the construction and operational phases identifies additional users above agreed triggers. The potential for that increase in users to result in consequential changes in disturbance to habitats or bird species at the European sites will then be investigated with the benefit of existing monitored information and any further monitoring directed by the Ecology Working Group in order to identify Additional Mitigation Measures (in addition to proposed initial measures) which must be implemented to address the impact or risk of impact arising from increased visitor numbers and which is reasonably attributable to the displacement effects of Sizewell C.
- 4.1.2 In accordance with paragraph 6, Schedule 11 of the DoO, SZC Co will carry out or procure the carrying out of the monitoring programme in accordance with this plan.
- 4.1.3 The key principle underpinning the monitoring approach is to identify and measure potential changes in recreational use and behaviour arising from the Sizewell C Project as soon as possible so that action can be taken (via additional mitigation) before negative effects on qualifying interest features of European sites arise.
- 4.1.4 Ecological monitoring must be carried out in parallel with monitoring of recreational use and behaviour in order that the ecological conditions at the time of implementation (commencement of construction) can be established and the effect of any changes in recreational user numbers and behaviour can be detected.
- 4.1.5 Three survey methods will be employed:
 - **Observation and questionnaire surveys** to record numbers of people and dogs and their behaviour at selected times of year;
 - Automatic counters set up on paths and the access road to Dunwich Heath Coastguard Cottages to record people movements continuously throughout the year; and

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- **Ecological surveys** to establish baseline ecological conditions, determine whether any ecological effects are occurring and to assess the effectiveness of mitigation measures.
- 4.1.6 These three approaches are described further in **Section 4.2**.
- 4.2 Survey Method

a) Observation and Questionnaire Surveys

- 4.2.2 Initial visitor surveys (observations and questionnaires) undertaken before commencement of construction will record the specific use in the vicinity of the survey locations illustrated on **Figures 2, 3** and **4** and listed in **Table 4.1** and measure the frequency of use, types of activity and behaviour, and responses to any existing signage, footpaths and facilities. The surveyors will record the types of behaviour that might disturb breeding and non-breeding birds and damage habitats (see **Section 4.4**).
- 4.2.3 In relation to dog walkers, whether a dog is on or off lead will be recorded. In addition, it will be recorded whether a dog is on the path or in the vegetation further than 2m to the side of the path (i.e. beyond the distance it is likely to toilet before returning to the path).
- 4.2.4 Comparable construction and operational phase observation surveys of recreational user activity will be undertaken at the same locations and same seasons as the initial surveys and provide comparable data over different years. This approach will permit comparisons to be made and assessment of the appropriateness of the proposed trigger levels to inform the investigation of Additional Mitigation Measures.
- 4.2.5 The interaction with recreational users (answering the questionnaire surveys face to face or completing the survey form given to them on site and returning by post, or completing the survey online) will provide the opportunity to promote and direct users to the enhanced access facilities at the less sensitive sites including Kenton Hills and Aldhurst Farm.
- 4.2.6 Methods for data collection will be standardised and designed to be readily repeatable to allow changes and trends to be identified and permit valid comparison from one survey period to the next. Survey methods will be reviewed by the Ecology Working Group and adjusted at the Group's direction if necessary from time to time to enhance their effectiveness.

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- b) Automatic Counters
- 4.2.7 'Automatic counters' will be used at paths and entry points at the locations shown on **Figures 2**, **3** and **4** and listed in **Table 4.1**. These will record use 24 hours a day and 365 days a year, and provide accurate information on levels of use.
- 4.2.8 The survey locations will be subject to minor location refinement on site to ensure most effective locations are used.

Table 4.1: Visitor Survey Locations

Surv	Survey location		
Survey locations at European Sites – observation and questionnaire surveys, and automatic people counters (blue dots on Figures 2 to 4)			
а	Walberswick Common		
b	Walberswick Beach (south)		
С	Newdelight Walks		
d	Dunwich Beach		
е	Westleton Heath		
f	Cliff House (Suffolk Coast Path and Sandlings Walk)		
g	Dunwich Heath (Suffolk Coast Path and Sandlings Walk)		
h	Dunwich Heath National Trust car park		
i	North Walks (Sandlings Walk)		
j	Minsmere outer (Suffolk Coastal cycle route)		
k	Minsmere Sluice footpath (Suffolk Coast Path)		
Ι	Sizewell Beach car park		
m	Sizewell Common (Sandlings Walk)		
n	Aldringham Walks (Sandlings Walk)		
	Survey locations at European Sites – automatic people counters only (purple dots on Figures 2 to 4)		
1	Wolsey Bridge		
2	East Hill		
3	Sandymount Covert		

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Survey location		
4	Scottshall Coverts	
5	Path to Dunwich Beach	
6	The Walks	
7	Margaret Wood	
Survey locations at European Sites – automatic vehicle counter only (red dot on Figure 3)		
50	Access road to Dunwich Heath Coastguard Cottages	

c) Ecological Surveys

- 4.2.9 Habitat monitoring, focussed on the qualifying interest features of the Minsmere-Walberswick European sites, is proposed. This monitoring is set out in **Table 4.2**.
- 4.2.10 **Table 4.3** sets out the proposed monitoring in relation to qualifying breeding and non-breeding bird species of European sites.
- 4.2.11 The ecological monitoring will be undertaken in any event and is not linked to trigger levels. SZC Co. will discuss and agree the proposed locations for habitat monitoring with the Ecology Working Group and RSPB, Suffolk Wildlife Trust, National Trust and Forestry England (in relation to Sandlings North) to ensure the monitoring covers those areas of most concern to these organisations. The locations will include Dunwich Heath.
- 4.2.12 The ecological monitoring set out in **Table 4.2** and **Table 4.3** is in addition to the observational monitoring described above for the Observation and Questionnaire Surveys. Monitoring of breeding waterbirds (abundance and distribution for avocet, gadwall, shoveler and teal; indication of extent of usage for bittern) and non-breeding waterbirds (abundance and distribution) will also be undertaken in respect of the Minsmere South Levels in the context of the Minsmere-Walberswick European sites. This monitoring must be carried out by SZC Co. and is defined and secured in the **Terrestrial Ecology Monitoring and Mitigation Plan** (Doc Ref. 9.4(B)) by Requirement 4 of the draft DCO.

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SIZEWELL C PROJECT – MONITORING AND MITIGATION PLAN FOR MINSMERE – WALBERSWICK EUROPEAN SITE AND SANDLINGS (NORTH) EUROPEAN SITE

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Table 4.2: Proposed monitoring in relation to qualifying habitat features of European sites

Qualifying interest feature (habitat type)	Potential impact / pressure	Proposed monitoring
European dry heath Annual vegetation of drift lines Perennial vegetation of stony banks 	 Trampling Nutrient enrichment 	 Targeted habitat surveys at selected locations (covering each qualifying habitat) undertaken every two years. Monitoring would follow the JNCC Common Standards Monitoring guidance as appropriate to the habitat type. Fixed point photography. Observations recorded by new wardens provided under this plan.
	 Burnt areas Path widening Formation of new routes Littering 	 Visual monitoring of broad-scale habitat impact, potentially using transect-based approach. Observations recorded by new wardens provided under this plan.

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SIZEWELL C PROJECT – MONITORING AND MITIGATION PLAN FOR MINSMERE – WALBERSWICK EUROPEAN SITE AND SANDLINGS (NORTH) EUROPEAN SITE

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Table 4.3: Proposed monitoring in relation to qualifying bird species of European sites

	bie 4.0. Troposed monitoring in relation to qualityi		
Qualifying	Proposed monitoring	Timing	
interest feature			
(species)			
Minsmere-	The RSPB Minsmere Reserve provides the main nest	•	
Walberswick	birds also nesting in the Dunwich Forest parts of the D	•	
European sites	RSPB and others provide a good understanding of the	e baseline populations of breeding nightjar and	
	similar data will be used in future to monitor change of	n an annual basis.	
Breeding			
nightjar			
Minsmere-			
Walberswick	The number of little terns breeding within the Minsmer	re-Walberswick SPA has declined since	
European sites			
	Kessingland, to the north; as well as North Warren wit	hin the Sandlings SPA to the south.	
Breeding little	0	5	
tern	Since 2014, the little tern recovery project has operate	ed in this area to protect colonies from	
	disturbance by people and predators, as well as monitoring numbers and breeding success. Data		
	collected via this monitoring provides a good understa		
	little tern. However, it is understood that this monitorin		
	information for the purposes of this plan and it will be		
	and agreement with the Ecology Working Group and t		
Sandlings	Sandlings (North) overlaps substantially with the RSP	B's North Warren and Aldringham Walks	
(North)	Reserve, for which data on the abundance of breeding	-	
European site	2018. These data provide a good understanding of th		
Laiopeanone	woodlark and similar data will be used in future to mor		

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SIZEWELL C PROJECT – MONITORING AND MITIGATION PLAN FOR MINSMERE – WALBERSWICK EUROPEAN SITE AND SANDLINGS (NORTH) EUROPEAN SITE

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Qualifying interest feature (species)	Proposed monitoring	Timing
Breeding nightjar and woodlark		

4.2.13 For the avoidance of doubt, where surveys of qualifying bird species are routinely carried out by relevant parties such as the RSPB, SWT or other parties, it is not the intention of this plan to undertake or fund these surveys. It is assumed that relevant land managers will make this survey information available free of charge. However SZC Co. recognises that in some cases surveys that will be be required for the purposes of this plan are not carried out routinely and/or are carried out by volunteer groups whose funding is not secure. In addition there may be a need for changes to the geographical coverage or scope of existing surveys to meet the needs of this plan. Under these circumstances SZC Co. will in consultation with the relevant land manager(s) or other parties agree what additional surveys are required under this plan and carry out the surveys or procure them to be carried out. The cost of any such additional surveys shall be borne by SZC Co. directly that is to say they shall not be funded from the European Sites Access Contingency Fund.

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4.3 Use of Trigger Levels

- 4.3.1 Other than the trigger level defined below, trigger levels will be set and reviewed by the Environment Review Group (see **Section 3**), in accordance with the principles set out in this section.
- 4.3.2 The identification of a trigger level of net increased recreational use at which certain Additional Mitigation Measures or further investigation will be instigated is considered important because this will be the earliest indication that there may be increased risk of negative effects on qualifying interest features (i.e. changes in recreational user numbers could indicate both the potential for increased disturbance and a change in visitor profile, which could lead to changes in behavioural patterns, such as increased littering).
- 4.3.3 Notwithstanding the role of the Environment Review Group in setting trigger levels, an initial trigger level of a 5% increase of visitors to a site, over baseline visits, is proposed as a precautionary level at which the need for further investigation and potential Additional Mitigation Measures will be assessed by the Environment Review Group in consultation with the Ecology Working Group. It will be open to the Environmental Review Group to refine or modify that initial trigger. The mitigation measures to be considered for implementation at this point will be selected from the measures in Table 5.2. Trigger levels linked to other parameters (e.g. evidence of trampling) will also be defined by the Environmental Review Group informed by the Ecology Working Group which, if occurring, will trigger the deployment of mitigation measures.
- 4.3.4 The identification / agreement of further trigger levels needs to reflect a combination of factors, comprising:
 - whether the net increase or changes in behaviour and pattern of use relates solely or primarily to the Sizewell C Project, or if the Sizewell C Project is making a significant contribution in combination with one or more other factors. This will be based on recorded warden observations and discussions with visitors, in combination with the observation, questionnaire and habitat surveys;
 - whether the increase in net use or changes in behaviour and pattern of use is likely to be temporary or prolonged and is likely to be or is considered detrimental;
 - the time of year, whether in or outside the breeding and non-breeding season for birds;

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- the types of users, e.g. off road/night time cyclists, dogs quartering land where birds are nesting, roosting or feeding, unauthorised campers, walkers; and
- whether the increase or changes in behaviour and pattern of use is, or is likely to, negatively affect qualifying interest features of the European sites.

4.4 Recording Signs of Human Disturbance

- 4.4.1 If the trigger level is reached for any site, the Ecology Working Group will direct the need for further investigations to be made to assess signs of changes in visitor patterns and behaviours which may cause actual or potential negative effects to relevant qualifying interest features of European sites will be recorded by surveyors led by the SZC Co. funded wardens. Such signs might include, but are not limited to, additional:
 - trampling of habitats;
 - burnt habitat caused by barbeques, fires, cigarettes, etc;
 - widening of paths;
 - formation of new routes close to sensitive habitats or species; and
 - littering and dog waste.

4.5 Survey Programme

- 4.5.1 The programmes for visitor and ecological surveys at specific years are described below. In addition to these formal surveys the wardens will, once appointed, observe and record visitors and their behaviour, and habitats and species, and any changes, throughout the year for each year of the construction phase and the early years of operation of Sizewell C.
 - a) Visitor Surveys Programme
- 4.5.2 In order to determine if the Sizewell C Project construction activity (or subsequent operational phase) is increasing the risk of negative effects due to net additional visitors or changes to behaviour at the European sites, the following programme is proposed for monitoring:
 - Pre-construction initial monitoring of the current situation;

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- Annual monitoring during early years of construction up to (and including) peak years (construction years 1 to 7);
- Monitoring every two years during construction and after early / peak years (construction years post year 7; and
- Monitoring during early years of operation. Operational years 1 or 2 initially, but if the Environment Review Group considers that continuing visitor pressure as a result of Sizewell C requires monitoring beyond this initial period, monitoring will be continued for a further period to be determined by the Environment Review Group.
- 4.5.3 Visitor surveys will be undertaken three times a year in a monitoring year, in April/May, August and November to reflect peak and non-peak periods. This reflects spring / early summer as birds are actively nesting and breeding and when visitor numbers are likely to be high, August to record summer peak visitor use and November to record winter use.
- 4.5.4 The timing of these surveys is aligned with the periods when a change in visitor activity could result in increased disturbance effects on breeding nightjar and woodlark (and breeding waterbirds) and non-breeding waterbirds.
- 4.5.5 Monitoring during the construction early years will identify any changes in visitor numbers or behavioural patterns leading to potential problems (i.e. signs of human disturbance and actual or potential harm to qualifying interest features) at an early stage before they become established in the behaviours of visitors. The monitoring strategy will be adapted over the monitoring period if necessary, as the evidence accrues and to allow for relevant data gathering.
- 4.5.6 Baseline data is available on levels of use and types of users from the 2014 visitor observation and questionnaire surveys at seven locations close to the main development site (Book 6, Volume 2, Chapter 15, Appendix 15A of the Environmental Statement (ES) [APP-268]). In addition to identifying the levels and types of users, the 2014 surveys identified whether people are likely to displace to alternative locations during the construction phase to avoid the construction zone and, if they are, the alternative areas they would be most likely to visit instead. These surveys were undertaken in August and November 2014 and discussed with consultees including the RSPB, National Trust, Suffolk Wildlife Trust and Natural England, and were used to inform the Shadow HRA Recreational Disturbance Assessment (Book 5 Volume 10 Appendix E [APP-148]).

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- 4.5.7 The initial monitoring surveys under this plan commenced in Summer 2021.
- 4.5.8 The initial pre-construction recreation monitoring will be undertaken using visitor surveys to gather information on how, when and why people use the European sites for recreation. These visitor surveys will use the same method of observation and questionnaire surveys used in 2014 and adapted for these surveys at European sites (e.g. to record more information on behaviour of people and dogs), informed by ongoing stakeholder engagement. The method and report of the 2014 surveys can be seen at Sizewell C Development Consent Order application document Volume 2 Chapter 15, Appendix 15A of the ES [APP-268].
 - b) Ecological Surveys Programme
- 4.5.9 With regard to monitoring the potential effect of trampling and nutrient enrichment on habitats, the monitoring proposed in **Table 4.2** will be undertaken according to the following programme, with seasonal timing aligned with the timing of the visitor surveys described in **Section 4.5a**):
 - Initial pre-construction monitoring ;
 - Monitoring during construction year 1; and
 - Construction years 4 and 7.
- 4.5.10 For the other potential impact / pressures referred to in **Table 4.2** (burnt areas, path widening, formation of new routes and littering), the survey programme will align with that identified in **Section 4.5a**) for the visitor survey programme.



5 MITIGATION MEASURES

5.1 Introduction

- 5.1.1 The mitigation approach comprises a range of measures which seek to address and mitigate potential effects on European sites. The approach is adaptive and will evolve and react as necessary, throughout the construction and early operational phases, to ensure that appropriate measures (beyond the Initial Mitigation Measures) are implemented, if they are required by the results of monitoring and reasonably attributable to the effects of Sizewell C.
- 5.1.2 Mitigation measures will comprise two types:
 - Initial Mitigation Measures deployed at the commencement of construction on the basis that impacts may occur unless mitigation is implemented (Shadow Habitats Regulations Assessment Volume 1: Screening and Appropriate Assessment, Appendix E: Recreational Disturbance Assessment and Annex A: Recreational Disturbance Evidence Base [APP-148 and APP-149]); and
 - Additional Mitigation Measures will be deployed as necessary and will be dependent on any triggers that might be reached or evidence of changes in visitor numbers and behaviour which may increase the risk of disturbance to qualifying habitats and/or species, as determined by monitoring. These measures could be extensions to the Initial Mitigation Measures or entirely new measures to react to particular circumstances.
- 5.1.3 Potential mitigation measures are identified in **Table 5.1** and **Table 5.2** below, and will be developed in detail and implemented through the governance arrangements described in **Section 3** of this plan.
- 5.1.4 Any mitigation measures that are deemed to be required as a result of Sizewell C impacts will be additional to those currently in place and maintained by the owners and managers of land within European sites, or that arise from causes other than Sizewell C.
- 5.1.5 The need for Additional Mitigation Measures will be monitored through the observation and questionnaire surveys, automatic people and vehicle counters and ecological surveys, and through on-the-ground wardening (described further in **Section 5.3**). The survey results will be reviewed by the Ecology Working Group and the arrangements defined for identifying and delivering Additional Mitigation Measures will be followed as defined in **Section 3**.

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- 5.1.6 Wardening, to observe and record potential disturbance and impacts, to communicate with and educate visitors on, inter alia, ecological sensitivities, appropriate behaviours, and alternative locations for recreation which would avoid sensitive areas at European sites, is an integral part of the mitigation strategy (see **Table 5.1**), and is designed to ensure that issues are identified and reacted to quickly and to minimise the risk of negative effects on qualifying interest features. Given that it will be difficult to separate impacts which might be attributable to recreational disturbance arising from the Sizewell C Project from impacts arising from other causes, the gathering of warden feedback in combination with the observation, questionnaire and habitat surveys will form part of the monitoring (e.g. through regular observation records) (as noted in **Table 4.2** and **Table 4.3**).
- 5.1.7 Mitigation approaches are aligned with relevant measures in Section 8 of the Habitats Regulations Assessment Recreational Disturbance Avoidance and Mitigation Strategy for Ipswich Borough, Babergh District, Mid Suffolk District and East Suffolk Councils (Reference 1) (referred to as the Suffolk Coast Recreational Disturbance Avoidance and Mitigation Strategy (RAMS)) but adapted to the specific site requirements of the European sites and potential for disturbance due to Sizewell C. The Suffolk Coast RAMS identifies the importance of a mix of measures to give certainty, stating "A suite of mitigation measures should function together to have confidence that adverse effects arising from recreation have been prevented. Each measure taken alone is unlikely to give that certainty. A combination of measures, developed and targeted after analysis of available and gathered information has the potential to give the necessary certainty because of the combination of measures working together, reducing risk and building in contingency." (Paragraph 8.2.) This monitoring and mitigation plan follows the same principle.
- 5.1.8 SZC Co. will seek to align mitigation measures within this plan with the site access measures already in use by RSPB, National Trust, Suffolk Wildlife Trust, Natural England and other landowners and managers of the relevant European sites.
- 5.1.9 Mitigation measures have been proposed by landowners and managers and, where appropriate, incorporated into the potential mitigation measures described in **Section 5.2**.
- 5.2 Mitigation Measures
- 5.2.1 **Table 5.1** and **Table 5.2** set out the Initial Mitigation Measures and Additional Mitigation Measures respectively, and the locations which they may apply within the Minsmere-Walberswick and Sandlings (North) European sites.

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These would be in addition to other mitigating measures which SZC Co. has committed to and are secured through other consents, the dDCO and the DoO or other means including other Deed of Obligation funds as detailed below, which will combine to reduce the potential for additional recreational visits to European sites due to the Sizewell C Project. For example, committed mitigating measures secured outside this Monitoring and Mitigation Plan include:

- New recreational access provision at Aldhurst Farm including a car park, a definitive Public Right of Way, approximately 27ha of new designated Open Access Land where dogs can be exercised off-lead all year round, and informal footpaths, secured under discharged condition 25 of planning permission reference DC/14/4224/FUL (see Appendix A).
- Aldhurst Farm Enhancement Works pursuant to paragraph 10, Schedule 11 of the **DoO** (Doc Ref. 8.17(G)),, SZC Co. will use reasonable endeavours to prepare and submit a planning application for these works which include:
 - expanding the existing car park by up to 15 spaces;
 - a bird hide within the south eastern field for local residents and visitors, subject to the need to obtain any necessary planning permission;
 - $\circ\,$ 'family benches' and 'perching benches' at strategic locations across the site;
 - improvements to the existing PROW that runs adjacent to the sewage works and the northern boundary of the eastern field; and
 - adaptive and differential mowing regimes will be used to give a managed mosaic of surface vegetation that is good for people and nature.
- Improvements and enlargement to Kenton Hills car park (see Work No.1A(cc) of the draft DCO and Schedule 11 of the DoO (Doc Ref. 8.17(G) [AS-143] and creation of a new off-road mountain bike skills trail for construction workers through the coniferous woodland at Kenton Hills. This must be signposted from the construction workers accommodation campus and caravan site, the new off-road cycle route within Aldhurst Farm, and from Kenton Hills car park. The skills trail must be designed sensitively to avoid impacts on the reptile receptor sites that have been created in Kenton Hills, as well as reptiles, especially adder,

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present outside of the enclosures, associated in particular with the clearings and rides within the woodland. The advice must be sought of a specialist adder ecologist to optimise the design of the skills trail.

- Other improvements within the main development site including a new off-road bridleway from Sizewell Gap in the south to Eastbridge Road in the north, a new PRoW (footpath) linking existing PRoW and the B1122 south of the green rail route, and a new connection between Aldhurst Farm and Kenton Hills permissive footpath network (secured pursuant to Requirement 6A of the **dDCO** (Doc Ref. 3.1(I))).
- SZC Co. must make a financial contribution to the Suffolk Coast RAMS to mitigate potential recreational impacts from construction workers, targeted towards an agreed suite of measures from the Suffolk Coast RAMS mitigation package specific to the potential Sizewell C development impacts (paragraph 7, Schedule 11 of the DoO.).
- A suite of improvements to PRoW will be funded through a Deed of Obligation financial contribution from SZC Co. to Suffolk County Council through the Rights of Way Fund. These include improvements to the Eastbridge to Minsmere sluice footpath (PRoW E-363/020/0) to improve the surface and avoid flooding, to keep people to the right of way and prevent people diverting from the path where they may affect habitats or species (paragraph 16, Schedule 16 of the DoO).
- 5.2.2 Initial Mitigation Measures set out in **Table 5.1**, that are proposed to reduce the risk of additional recreational disturbance arising from the Sizewell C Project, will be implemented at the commencement of construction. SZC Co. must carry out or procure the carrying out of these measures as set out in the Deed of Obligation (Doc Ref. 8.17(G))_(see paragraph 6 of Schedule 11 (Natural Environment) of the draft Deed of Obligation), or they are secured through the Sizewell C **Code of Construction Practice (CoCP)** (Doc Ref. 8.11(E))] (by Requirement 2 of the draft DCO) as noted in **Table 5.1**.

Table 5.1 Initial Mitigation Measures

Initial Mitigation Measure		How funded / secured
Wardening, signage, interpretation and awareness training		

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Initial Mitigation Measure	Location	How funded / secured
New wardening resource (see Section 5.3) to educate visitors (e.g. walkers, dog walkers, picknickers, runners and mountain bikers) about desired behaviours, impacts of disturbance, impacts of dogs off leads, give out dog waste bags, suitability of routes for different uses and location of sensitive areas, and promote alternative locations to visitors, for example Aldhurst Farm and Kenton Hills. Engagement with dog walkers on the use of leads (of max 2m length) or on the paths at sensitive times and places, along with suggesting alternative, accessible and attractive routes and areas that can better accommodate off-lead exercise. Also new signage on desired behaviours, impacts of disturbance, impacts of dogs off leads, suitability	All areas ²	European Sites Access Contingency Fund
of routes for different uses and location of sensitive areas,		
Signage to educate visitors re importance of vegetated shingle and beach nesting birds and requesting avoidance	Minsmere beach, Dingle frontage, Dunwich Heath's beach	European Sites Access Contingency Fund
Signage to educate visitors re fire risk and request no BBQs/fires, care with cigarettes etc.	Westleton Heath, the outer areas of RSPB Minsmere, Dunwich Heath, Aldringham	European Sites Access Contingency Fund

² 'All areas' means all land within the Minsmere-Walberswick European sites and Sandlings (North) European site

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Initial Mitigation Measure	Location	How funded / secured
	Walks and North Warren	
Signage to educate visitors and request that waste is taken home as appropriate to the protocol in place at the given site. For example, some locations have bins suitable for bagged dog waste where signs to take dog waste home would not be appropriate.	Westleton Heath, the outer areas of RSPB Minsmere, Dunwich Heath, Aldringham Walks and North Warren	European Sites Access Contingency Fund
Where there is no right of access, access restrictions (e.g. locked gates, mesh on gates to restrict dog access), signage to reduce access onto sensitive habitats. Provision of information on where to go instead.	Westleton Heath, the outer areas of RSPB Minsmere, Dunwich Heath, Aldringham Walks and North Warren	European Sites Access Contingency Fund
Information pack provided to Sizewell C campus and LEEIE caravan park residents. Make aware of wildlife friendly locations that are especially suitable for walking and cycling outside European sites. Inform and educate about sensitive species and habitats, threats and appropriate behaviours.	All areas	This plan
Code of conduct information included in induction materials for all Sizewell C construction workers (not just those at campus and LEEIE caravan park). Oral briefings at worker inductions or toolbox talks. Inform and educate about sensitive species	All areas	This plan

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Initial Mitigation Measure	Location	How funded / secured
and habitats, threats and appropriate behaviours.		
Leaflets on sites and at public buildings	All areas	European Sites Access Contingency Fund
Website and social media posts	All areas	European Sites Access Contingency Fund
Sizewell C interpretation signage	Dunwich Heath Coastguard Cottages, Sizewell beach car park	European Sites Access Contingency Fund
Free compostable dog waste bags, overprinted with key information or (e.g. behaviour messages, alternative locations to walk dogs)	Various popular visitor locations at European sites to be defined. Local vets, pet shops, dog groomers, dog training clubs.	European Sites Access Contingency Fund
Parking		
Review and definition of informal parking areas at Westleton Heath and the periphery of RSPB Minsmere marked O and N on Figure 3 and at Aldringham Walks and North Warren marked S, T and X on Figure 4. Proactive management of informal parking to focus parking in desired areas.	Westleton Heath, the outer areas of RSPB Minsmere, Aldringham Walks and North Warren	European Sites Access Contingency Fund

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Initial Mitigation Measure	Location	How funded / secured
Subsidise parking at Sizewell beach car park during the construction phase so that it is free or reduced cost to the public, to increase its attractiveness as a recreational location away from European Sites.	Sizewell beach, potentially benefiting all areas	European Sites Access Contingency Fund
Measures to paths and access		
Adaption of access routes to guide appropriate uses (surfacing, barriers, signage)	All areas	European Sites Access Contingency Fund

- 5.2.3 A strategy to identify, justify, approve and implement Additional Mitigation Measures, to ensure that there is no delay to their delivery, and that the measures ensure that no AEoI of European sites occur, will be developed post-consent and pre-construction. The process identified at this stage is as follows, unless otherwise agreed with the Ecology Working Group.
- 5.2.4 The Ecology Working Group will review the monitoring undertaken in accordance with **Section 4** of this plan and assess whether the Sizewell C Project is creating additional recreational disturbance which requires further mitigation. The Ecology Working Group may recommend to the Environment Review Group that any one or more of the measures identified in **Table 5.2** should be implemented to mitigate additional recreational disturbance arising from the Sizewell C Project. The Environment Review Group will consider the recommendations from the Ecology Working Group and determine what measures should be implemented. These additional measures will be funded by accessing funding from the European Sites Access Contingency Fund (paragraph 6, Schedule 11 of the DoO) following approval from the Environment Review Group in accordance with **Section 3** of this plan.

Table 5.2 Additional Mitigation Measures

Additional Mitigation Measure	Location	How funded / secured
Wardening, signage, interpretation and awareness training (implemented at relevant trigger level)		

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Additional Mitigation Measure	Location	How funded / secured
Addional warden resource	All areas	European Sites Access Contingency Fund
Additional signage to educate visitors about specific issues which arise and alternative locations for wanted activities	All areas	European Sites Access Contingency Fund
Additional signage to inform and educate visitors re importance of vegetated shingle nesting birds and requesting avoidance	Minsmere beach, Dingle frontage, Dunwich Heath beach	European Sites Access Contingency Fund
Dog walking champions to model positive behaviour, engage with other dog walkers, give out dog waste bags (printed with desired messages), advise on the use of leads (of max 2m length) or on the paths at sensitive times and places, along with suggesting alternative, accessible and attractive routes and areas that can better accommodate off-lead exercise.	All areas	European Sites Access Contingency Fund
Measures to paths and access		
Additional exclosures around vegetated shingle patches and/or nests	Minsmere beach, Dingle frontage, Dunwich Heath beach	European Sites Access Contingency Fund
Additional path improvements or provision of new routes to encourage people to keep to specific routes, focussing access away from sensitive locations	All areas	European Sites Access Contingency Fund
Eastbridge to Minsmere sluice footpath re-routing and barriers to physical access (e.g. locked gates,	Eastbridge to Minsmere sluice footpath	European Sites Access

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Additional Mitigation Measure	Location	How funded / secured
mesh on gates to restrict dog access) to reduce access onto sensitive habitats. Maintain the route of the defiitive PRoW.	PRoW E- 363/020/0	Contingency Fund
Creation/maintenance of firebreaks	Westleton Heath, the outer areas of RSPB Minsmere, Dunwich Heath, Aldringham Walks and North Warren	European Sites Access Contingency Fund
Provision of dual use bins to accept both general litter and bagged dog waste (including regular emptying)	Westleton Heath, the outer areas of RSPB Minsmere, Dunwich Heath, Aldringham Walks and North Warren	European Sites Access Contingency Fund
Parking	•	
Additional proactive management of informal parking to focus parking in desired areas. Closing off new informal parking areas if they develop.	Westleton Heath, the outer areas of RSPB Minsmere, Dunwich Heath, Aldringham Walks and North Warren	European Sites Access Contingency Fund
Additional bespoke measures		
Additional bespoke mitigation measures which are identified at any time, which may be necessary but cannot be identified now.	All areas	European Sites Access Contingency Fund

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5.2.5 The visitor surveys conducted at the start of the breeding season in April/May will ensure that any measures which are deemed necessary as a result of those surveys can be instigated during the same breeding season to secure an immediate effect. Whether a measure will need to be in place on a temporary or permanent basis will be assessed by the Ecology Working Group and confirmed by the Environment Review Group at intervals to be agreed by the Environment Review Group. The Environment Review Group will review the appropriateness of the trigger levels from time to time and adjust them as necessary in accordance with advice received from the Ecology Working Group based on its assessment of the monitoring data.

5.3 Staff Resources

- 5.3.1SZC Co. must provide funding for the new wardening resource specified in Table 5.1 via the European Sites Access Contingency Fund committed to in the Deed of Obligation (Doc Ref. 8.17(G)) [REP3-024]. Funding is provided for a minimum of four FTE wardens over the period of construction and for the first two years of the operational period whose key purpose will be to ensure the protection of sensitive habitats and species across the Minsmere-Walberswick European site and Sandlings (North) European site from potential negative effects arising from the Sizewell C Project will be funded specifically to carry out monitoring and mitigation work and public engagement in accordance with this plan. The financial contribution secured via the **Deed of Obligation** (Doc Ref. 8.17(G)) [REP3-024] must employ one full time Lead Warden and three field wardens within six months of commencement. Deployment of wardens will be reviewed by the Ecology Working Group at six monthly intervals from initial deployment. The wardens will work closely with existing site managers, wardens, volunteers and the public. This must include at least one public-facing, educational focussed fulltime role.
- 5.3.2 The wardens will be responsible for or involved in a number of tasks including:
 - Leading survey and monitoring work (visitor surveys and ecological monitoring);
 - Observing and recording visitor levels and behaviour, and species and habitats, all year round, including between the main visitor and ecological survey and monitoring periods;
 - Attendance at Environment Review Group meetings Lead Warden;

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- Liaising with RSPB, National Trust, Suffolk Wildlife Trust and Natural England's site managers, wardens and rangers to ensure work is co-ordinated with existing site objectives and practices, to gather information on issues, need for mitigation and success of mitigation;
- Regular reports to the Ecology Working Group on the findings of survey and monitoring work, whether changes in visitors is, or is at immediate risk of, causing disturbance to habitats or species and whether this is due to the Sizewell C Project or other reasons– Lead Warden;
- Recommendations and advice on when, where and how mitigation to prevent any disturbance caused by the Sizewell C Project should be implemented – Lead Warden;
- Overseeing implementation of mitigation;
- Observing success of mitigation and the need for further mitigation; and
- Engaging with the public and construction workers to encourage recreational use that does not harm species or habitats at European sites.



REFERENCES

- 1. Department of Energy and Climate Change (July 2011). National Policy Statement for Nuclear Power Generation (EN-6).
- Hoskin, R., Liley, D. & Panter, C. (2019). Habitats Regulations Assessment Recreational Disturbance Avoidance and Mitigation Strategy for Ipswich Borough, Babergh District, Mid Suffolk District and East Suffolk Councils – Technical Report. Footprint Ecology. [http://www.eastsuffolk.gov.uk/planning/developer-contributions/rams/. Accessed 12/3/21]

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FIGURES

Figure 1: Location Plan

- Figure 2: Proposed Survey Locations Minsmere-Walberswick European Sites (North)
- Figure 3: Proposed Survey Locations Minsmere-Walberswick European Sites (South)
- Figure 4: Proposed Survey Locations Sandlings (North) European Site

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APPENDIX A: ALDHURST FARM ACCESS PROVISION

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APPENDIX C: APPENDIX E: INFORMAL RECREATION AND GREEN SPACE PROPOSALS (REVISION 2)

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1 INTRODUCTION

- 1.1.1 This document sets out the proposals for additional and improved accessible green space and recreational routes within the Sizewell Estate. These proposals are to address concerns raised by Natural England (NE), the Natural Trust (NT), the Royal Society for the Protection of Birds (RSPB) and Suffolk Wildlife Trust (SWT) about the potential recreational disturbance arising from displaced people and Sizewell C construction workers as a consequence of the construction of the Sizewell C Project.
- 1.1.2 The proposals identified within this document would deliver substantial additional accessible green space and recreation routes, and improvements to existing green space and routes, within an area close to the accommodation campus, the caravan site at the Land East of Eastlands Industrial Estate (LEEIE), and Leiston, adding and connecting to the existing and already committed network of recreational routes and areas.
- 1.1.3 The proposals would provide and enhance a mix of recreation activities at Kenton Hills, Leiston Common, Reckham Pits Wood, Rookyard Wood, Halfway Field and Broom Covert. This area already benefits from a diverse range of accessible recreational landscapes close to the locations of construction worker accommodation and Leiston. These improvements would enhance the network of safe and well connected accessible green spaces and routes where users would be able to participate in a range of activities including cycling, running, walking, off and on-lead dog walking, and nature watching. This would help to reduce potential pressure on European sites, by providing attractive alternative options for recreation. New and improved signage will help promote routes within these areas and manage users and activities.
- 1.1.4 This report demonstrates that these proposals, combined with the existing recreational network and improvements already committed to, will provide an excellent recreational network for construction workers and other people that meets and exceeds Natural England's 'Site Quality Checklist for a SANG' within Natural England's updated 'Guidelines for Creation of Suitable Alternative Natural Greenspace (SANG) August 2021' (see Appendix B).

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2 WHY SZC CO. IS PROPOSING FURTHER IMPROVEMENTS

2.1 Introduction

2.1.1 SZC Co.'s position, as stated in previous submissions and most recently in Comments at Deadline 7 on Submissions from Earlier Deadlines and Subsequent Written Submissions to ISH1-ISH6 - Appendices Part 1 of 3 [REP7-060] (see Appendix A paragraph 3.1.13) is that the proposed diverse package of mitigation measures already proposed will mitigate potential Adverse Effects on the Integrity (AEoI) of European sites, and that additional SANGS, or further green space provision following the SANGS principles, is not necessary. However, the consultees, as noted below, remain concerned about the potential for AEoI of European sites arising from displacement and construction workers. SZC Co. is committed to avoiding potential adverse effects on these sensitive sites, and as such is committing through this document (the terms of which will be added to the Deed of Obligation) to provide additional recreational green space and access improvements as a further mitigation measure.

2.2 Comments from Consultees

- 2.2.1 There has been extensive consultation with Natural England and other consultees throughout the process which led to the mitigation proposals to avoid recreational disturbance at European sites put forward within the DCO application.
- 2.2.2 Since the DCO application discussions with consultees have continued in order to reach agreement on the proposals.
- 2.2.3 Natural England's Written Representation [REP2-153], at Key Issue Reference 29, explains that Natural England is "*not yet satisfied*" that an adverse effect on the integrity of nearby European sites from increased recreational disturbance arising from the project can be ruled out. Natural England advised that a precautionary approach should be taken and considers that provisions necessary to mitigate impacts from Sizewell C include a SANG "*within or in close proximity to the development redline boundary*". Natural England has provided further clarity in correspondence received on 16th August 2021 (submitted at Deadline 7 in the 'Statement on Recreational Disturbance Numbers' Appendix C [REP7-087]):

"1.4.12 We advise that, on this basis and in accordance with the precautionary principle which is enshrined in the Habitats Regulations2, adverse effects on the integrity of the nearby designated sites (as agreed within scope)

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cannot be ruled out beyond reasonable scientific doubt based on the mitigation which is currently proposed by the applicant. To address the significant amount of residual uncertainty regarding impacts from construction workers, we advise that an alternative green space integrating Suitable Alternative Natural Greenspace (SANG) principles should also form part of the package, specifically to address impacts from workers within close proximity of the worker's accommodation." (Bold emphasis added.)

2.2.4 Natural England go on to say:

"1.4.13 Natural England acknowledges that the recreational needs of workers are slightly different to typical housing residents (e.g. most will not be allowed dogs) but consider that an alternative green space is required given that the worker's accommodation is proposed so close to the highly attractive designated sites and that the construction period is long term at 10-12 years during which time adverse effects could occur. We consider that the size and design of the alternative green space is open for debate in terms of SANGS guidelines (as partially listed in issue 29 of our Relevant Representations, Written Representations and SOCG), but that it would need to be specifically designed to mitigate impacts from workers, targeted at the types of recreation they are likely to undertake. We would be keen to work with the applicant to develop and agree this."

2.2.5 The RSPB and SWT also consider that SANG should be provided to mitigate for construction workers, as stated in their Deadline 6 Submission [REP6-046] at paragraph 7.8:

"7.8 ... we accept that Aldhurst Farm is likely to provide alternative greenspace which will provide a contribution to a reduction of recreational impacts of the Application. However, we do not consider it sufficient in extent or recreational features provided to provide acceptable mitigation of impacts of both construction workers and displaced existing recreational users. Given the recreational features accommodated by Aldhurst Farm, we recommend that its development for families, walkers and dog walkers is continued with the aim of reducing

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recreational visits to designated sites by displaced existing recreational users and that alternative outdoor 'active' recreational provision is sought for construction workers in addition to this." (Bold emphasis added.)

2.2.6 In paragraph 1.6.15 of their submission at Deadline 7 (Comments on any additional information/submissions received by D6 [REP7-137] the National Trust state that:

"... the National Trust believes that recreational displacement and additional visits to the countryside by construction workers arising from the development should not all be directed to designated sites and as such would wish to see adequate Suitable Alternative Natural Green Space (SANG) provision included as mitigation."

- 2.2.7 It is therefore clear that Natural England, the RSPB and SWT's request for further alternative greenspace relates to construction workers, principally those residing at the accommodation campus and caravan site (up to 3,000 at peak) who will not be allowed dogs in their accommodation. The network of recreational landscapes including proposals for further improvements seek to address this concern.
- 2.2.8 These proposals would be delivered in addition to those which SZC Co. has already committed to, and which are summarised in Appendix C.



3 VISION

- 3.1.1 This section presents the overall vision for a network of recreational routes and spaces located between the accommodation campus, the caravan site and Leiston. It describes a network of existing access areas and routes, and committed and proposed improvements. These would provide an enriching and well-connected recreation experience for construction workers, local people and visitors, on the Sizewell Estate and beyond.
- 3.1.2 The overall vision including the proposals for the additional accessible green space and recreational route improvements are shown on Figure 3 in Appendix A, with an extract shown in Plate 3.1 below. This figure encapsulates a comprehensive network of existing, committed, and proposed further improvements and shows just how well they connect and provide for the accommodation campus, caravan site and town of Leiston, and other people who may otherwise visit European sites for recreation.

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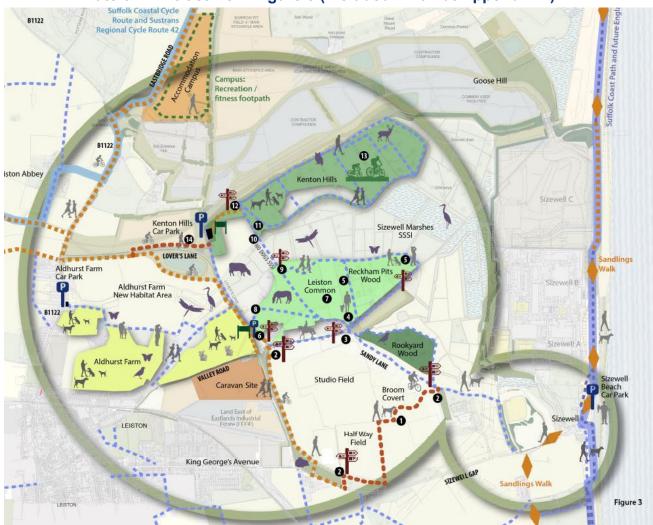


Plate 3.1: Extract from Figure 3 (included in full at Appendix A)

- 3.1.3 The existing and committed routes (see Figure 1, Appendix A) provide a good degree of accessibility to a wide variety of existing landscape and recreational areas, including (to name a sample): the public footpath and permissive footpaths at the expansive Leiston Common, permissive footpaths within the woodland at Kenton Hills, along existing Bridleway 19, the proposed off-road bridleway from Eastbridge Road to Sizewell Gap, and the newly created and accessible landscape at Aldhurst Farm.
- 3.1.4 The additional proposals (see Figures 2 and 3, Appendix A), numbered, with new routes coloured a burnt umber on Figure 3 and Plate 3.1, have been carefully considered by walking and reviewing the existing provisions to determine what connections or qualities may be missing and how these might be improved to enhance the diverse network of paths, cycle routes and areas for walking, dog walking, running, cycling and engaging with

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nature. The numbered proposals are explained in more detail at Section 4, including how they would be delivered as part of the Sizewell C Project.

- 3.1.5 The network of additional proposals would provide the following:
 - A new permissive pedestrian and cycle route of approximately 1km in length that would, combined with existing and committed routes within the area shown, facilitate off-road circular walks in excess of 9km.
 - Circular walking and running routes easily accessible and signposted from car parks, the accommodation campus and caravan site, through a variety of habitat types, landscapes and terrains.
 - A concentration of enhancements signposted south of the campus in order to attract and divert workers from the more limited connections which lead north towards Minsmere.
 - Improvements to existing gateways and access points.
 - A new off-road mountain bike skills trial, well signposted from the accommodation campus and caravan site, placed sensitively within Kenton Hills.
 - Changes to the permissive footpath between the new off-road bridleway and Kenton Hills into a permissive footpath and cycleway to ensure access for mountain biking access is provided to the skills trail.
 - Access improvements such as reducing path gradients or providing improved widths.
 - Management of vegetation to ensure paths remain open and easily accessible, whilst maintaining their rural character.
 - Space to exercise dogs safely off lead within clearly defined areas.
 - Improved signage across the area, to make users feel welcome, give them directions, manage behaviours and highlight the presence of new and existing recreational opportunities within the wider area.
 - Advertising and promotion of routes to the Sizewell construction workers, who would benefit from their close proximity.
- 3.1.6 Taken together, and combined with the existing and committed routes and areas, these proposals would deliver a high quality recreation offer, optimising the potential of this varied landscape, providing attractive facilities to construction workers and the public, thereby ensuring

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recreational pressures are diverted away from vulnerable areas. Whilst workers at the accommodation campus would already have access to onsite facilities, including a gym and fitness trail at the campus, and all construction workers would have access to the active sports facilities proposed at the Alde Valley Academy in Leiston, the improvements would further enhance the excellent recreational network on their doorstep. This would serve to attract construction workers, and also local people and visitors who may otherwise access European sites.

- 3.1.7 Workers residing at the accommodation campus (up to 2,400 no.) would have direct access to this network, commencing at the new off road bridleway which would extend along the edge of existing fields with a retained hedgerow between the bridleway and the B1122, itself providing an enhanced part of the recreational network. Workers would be approximately 1.1km from Aldhurst Farm habitat area (at the north-west corner of Aldhurst Farm) via a new off-road bridleway, and 1.3km from the new car park at Aldhurst Farm, c. 2km away from the trails and mountain biking at Kenton Hills and c. 2.5km from Leiston Common. These would all be accessible via foot and bicycle on the new off-road bridleway which will be delivered early in the construction phase, and are all connected via existing and proposed route options. Workers various at the accommodation campus would also have access to the Suffolk Coastal Cycle Route and Regional Cycle Route 42 which passes the entrance to the accommodation campus. Workers at the caravan site would have direct access to Aldhurst Farm across Valley Road and, from there, to the rest of the connected network.
- 3.1.8 These recreational opportunities are all connected and would form part of one larger, diverse recreational landscape, meeting and exceeding Natural England's 'Site Quality Checklist for a SANG' as demonstrated in Table 3.1. The new and improved connections would allow users to undertake extensive walks or runs. For example, users could travel from the accommodation campus along the new off road bridleway to Aldhurst Farm, along the permissive path and cycle route to Kenton Hills, or across the new controlled crossing point to Bridleway 19 and into Leiston Common. From Leiston Common they could continue along the enhanced permissive footpath network around Reckham Pits Wood, or walk across Sizewell Marshes to Kenton Hills, or travel further afield to the coast. These improved links allow users greater and more well-connected access to diverse and undulating landscapes, including the created habitats at Aldhurst Farm with views across the new wetlands, through coniferous and deciduous woodland at Kenton Hills, across the grazing pasture at Sizewell Marshes, through the heathland of Leiston Common, the mixed deciduous woodland at Reckham Pits Wood, the wet woodland at Rookyard Wood, or to the expansive coastline and beach at Sizewell.

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- 3.1.9 The off-road bridleway from the accommodation campus and caravan site also provide connections to the extensive inland network of footpaths and bridleways, and the extensive coastal walks to the north and south.
- 3.1.10 This enhanced network within close proximity to the main development site will be complimented by the further extensive improvements to public rights of way and cycle routes and facilities within the wider area that will be funded in the PRoW Fund and the Cycling Fund through Deed of Obligation.
- 3.1.11 SZC Co. would promote and explain these opportunities to construction workers and provide information for both workers and the public on the environment, the species, habitats and landscapes, their origin and history, as well as the sensitivities and activities that could potentially cause damage at European sites. This wide range of interconnected opportunities and resources would provide a significant attraction, especially for the adjacent construction workers, but also for the local community and visitors. They would help reduce the potential for disturbance at European sites from existing and new visitors to the area.

Table 3.1: Comparison of the existing, committed and proposals for enhancement of the green space network to Natural England's SANG Site Quality Checklist

Natural England's Criteria		Provision
Mus	st haves	
1	Parking on all sites larger than 4ha (unless the site is intended for use within 400m only)	Car parks at Aldhurst Farm (to be enlarged from 5 existing to 20 spaces) and Kenton Hills (to be enlarged by about 15 spaces from the existing capacity of approximatley 19 spaces). SZC Co. will also subside parking at Sizewell beach car park during the construction phase so that it is free or reduced cost, to increase its attractiveness as a recreational location away from European sites, as stated in the Monitoring and Mitigation Plan (MMP) for Minsmere – Walberswick and Sandlings (North). This will be funded through the European Sites Access Contingency Funds in the Deed of Obligation Schedule 11 paragrpah 6.

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	ural England's eria	Provision
2	Circular walk of 2.3-2.5km	Circular walks in excess of 9km available within the area within the Sizewell Estate shown on Figures 2 and Figure 3, via a number of alternative routes. The paths connect an extensive network of Public Rights of Way, permissive footpaths and accessible landscapes inlcuding at Aldhrust Farm, Kenton Hills, Leiston Common, Sandy Lane, Reckham Pits Wood, Rookyard Wood, and the grasslands at Broom Covert, Half Way Field and Studio Field. New crossings will be provided over the B1122 and Lover's Lane to provide safe connections across roads. These all connect to the wider network, including to the coast at Sizewell, and lie outside European sites and close to the main centres of construction worker's accommodation.
3	Car parks easily and safely accessible by car and clearly sign posted	Car parks at Aldhurst Farm and Kenton Hills will be clearly signposted from Abbey Road and Lover's Lane. There is existing informal parking west of Leiston Common where a new access gate will be provided. It is anticipated that construction workers at the accommodation campus and caravan site would be most likely to walk or cycle to access these areas, and not drive to the car parks. SZC Co. will provide interpretation signage at Sizewell beach car park in addition to subsidising the cost for parking, as stated in the MMP for Minsmere – Walberswick and Sandlings (North). This will be funded through the European Sites Access Contingency Funds in the Deed of Obligation Schedule 11 paragrpah 6.
4	Access points appropriate for	Access points will be enhanced to ensure that they are accessible by construction

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	ural England's eria	Provision
	particular visitor use the SANG is intended to cater for	workers, but also by the general public including people with particular protected characteristics identified by SCC.
5	Safe access route on foot from nearest car park and/or footpath/s	The network will be safe by providing additional off-road routes where PRoW currently run along Lover's Lane carriageway, safe off-road bridleways from the accommodation campus and caravan site, new safe road crossings, and safe access directly from Aldhurst Farm and Kenton Hills car parks.
6	Circular walk which starts and finishes at the car park	The first approximately 190m from the Aldhust Farm car park is along a new surfaced footpath, which walkers will need to return along when walking back to their cars at the end of their walks. There is a short permissive footpath leading to circular walks around Kenton Hills and beyond, from the Kenton Hills car park.
7	Perceived as safe – no tree and scrub cover along part of walking routes	Many of the recreational routes pass through open landscapes including grassland / heathland habitats (e.g. Aldhurst Farm, Leiston Common, Sizewell Marshes, Broom Covert, Half Way Filed and Studio Field). Some routes also pass trough mixed and confierous woodland (Kenton Hills, Reckham Pits Wood and Rookyard Wood). However, woodland is positive, as noted on page 3 of Natural England's guidelines for SANG (see Appendix B) which says 'Surveys [carried out at heathland sites within the Thames Basin Heaths area or within the Dorset heathlands] clearly show that woodland or a semi-wooded landscape is a key feature that people appreciate in the sites they visit, particularly those who use the SPA. This is more attractive than open landscapes or parkland with scattered trees.' The recrational nework provides opportunities to

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Natu Crite	ural England's eria	Provision
		experience a range of open and more enclosed / wooded landscapes. In addition, Kenton Hills car park is to be improved and enlarged through the Sizewell C Project, with one measure to remove seletive vegetation to make the car park more open, welcoming and attractive.
8	Paths easily used and well maintained but mostly unsurfaced	Many paths in this area are unsurfaced, or follow tracks used for maintenance. Some are or will be surfaced where agreed with SCC – e.g the new PRoW and the existing PRoW within Aldhurst Farm, and the proposed off-road bridleway between the accommodation campus and Sizewell Gap. All paths will be well maintained, including management of vegetation to ensure that they remain accessible.
9	Perceived as semi- natural with little intrusion of artificial structures	All of these landscapes appear semi- natural. E.g.: <u>Aldhurst Farm</u> is an area of former arable land that has been subject to a habitat creation scheme (implemented in 2015- 2016) and public access scheme (implemented in 2021) to compensate for the loss of wetland and reedbed on the proposed Sizewell C power station site, and provide access to mitigate potential displacement to European sites. These schemes include 7 ha of reedbed and wetlands in a series of four lagoons as well as new areas of open access provision within grasslands. The long term vision for Aldhurst Farm is to create a habitat mosaic which reflects the distinctive land-use, topography and vegetation typologies that are characteristic of the Suffolk Coasts and Heaths AONB. Houses and a sewage works lie adjacent to
		the site and are currently visible from it, but

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Natural England's Criteria	Provision
	new and future planting will provide screening.
	<u>Kenton Hills</u> is the largest single block of managed woodland on the estate, a mainly Scots and Corsican pine plantation extending to 95 ha. It is managed to provide screening of the Sizewell power stations, to provide timber and for biodiversity and recreation. Opportunities are taken at each timber thinning to increase the number of oak and sweet chestnut trees planted which then improves the biodiversity and aesthetic value of the woodland.
	The <u>Sizewell Marshes</u> SSSI is a complex system of grazing marsh, fen and reedbed interspersed with dykes and ditches holding both static and flowing water. A permissive footpath crosses the marshes linking Kenton Hills and Leiston Common.
	<u>Leiston Common</u> is a large area of heathland, having been cleared of invasive birch and bracken scrub. Part of it is a County Wildlife Site managed by grazing and bracken control.
	<u>Reckham Pits Wood</u> is lowland mixed deciduous woodland. It comprises oak and birch with some sycamore, and Scots and Corsican pines.
	<u>Rookyard Wood</u> is a wet woodland based on alder and willow and surrounded by dykes. The woodland is primarily managed for landscape and wildlife objectives. Permissive footpaths pass trough the grazing pasture encircling the woodland.
	<u>Halfway Field</u> forms part of the <u>Studio Field</u> complex and is managed as a reptile receptor site comprising heathland / acid grassland. Management measures to improve the habitat value for reptiles has included allowing growth of planted scrub,

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Natu Crite	ural England's eria	Provision
		scrub planting, and construction of features such as basking banks and hibernacula. <u>Broom Covert</u> is an area of grazed heathland traditionally used to over-winter cattle taken off Sizewell Marshes. Broom Covert is now maintained by light summer grazing and some cutting of the grassland with control of encroaching bracken. Views of artificial strucures (e.g. Sizewell A and B stations, pylons, neaby housing and roads, the sewage works at Aldhrust Farm) are possible from some areas. Construction works will also be visible from some locations, and construction works will be audible. However, the over-riding experience is of a 'natural' landscape.
10	If larger than 12 ha then a range of habitats should be present	A range of habitats is present as described in item 9 above.
11	Access unrestricted – plenty of space for dogs to exercise freely and safely off the lead	It will be possible to exercise dogs off-lead and under effective control at many areas or routes including Aldhurst Farm, Kenton Hills, Sandy Lane, the new bridleway and permissive footpath / cycleway at at Broom Covert, Half Way Field and Studio Field, and on permissive footpaths around Reckham Pits Wood. Signage will be provided so that it is clear how dogs should be managed to ensure no conflict with, for example, wildlife and livestock.
12	No unpleasant intrusions (e.g. sewage treatment smells etc)	SZC Co. is not aware of any odours from the existing Leiston sewage works but if they did occur the odours will dissipate with distance and are expected to be very localised. Existing vegetation, and further planting to be implemented in winter 2021/22, will help to screen the sewage works.

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Natu Crite	ural England's eria	Provision
Sho	uld haves	
13	Clearly sign posted or advertised in some way	The network will be clearly signposted, and construction workers will be regularly briefed on the opportunities it provides.
14	Leaflets or website advertising their location to potential users	Aldhrust Farm is being, and will continue to be, publicised for the recreational opportunities it provides, in particular off- lead dog walking. Construction workers will be regularly briefed on the opportunities that the network provides.
Des	irable	
15	Can dog owners take dogs from the car park to the SANG safely off the lead	Dogs can be taken off-lead directly from the car parks at Aldhurst Farm and Kenton Hills, and also from Sizewell beach car park.
16	Gently undulating topography	The topography of the area is gently undulating, with low-lying wetland landscapes within Sizewell Marshes and Aldhrust Farm, and land rising to the north and south.
17	Access points with signage outlining the layout of the SANG and routes available to visitors	Signage is already provided at Aldhrust Farm, and the proposed improvements will ensure that signage outlining the layout of the accessible network is provided at access points and key locations.
18	Naturalistic space with areas of open countryside and dense and scattered trees and shrubs. Provision of open water is desirable	This is provided, as described under item 9 above.
19	Focal point such as a viewpoint or monument within the SANG	Views across the landscpes are / will be possible from a number of vantage points, such as at the proposed bird hide in Aldhurst Farm, and from elevated land in

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Natural England's Criteria		Provision
		Leiston Common looking across Sizewell Marshes to Kenton Hills.

3.1.12 Natural England's previous SANG guidelines required SANG to be area based, and did not include linear SANG or linked SANG. The new SANG guidance published by Natural England in August 2021 (included in Appendix B) states that linear SANG and routes can be part of the SANG provision. Page 4 of the new SANG guidelines states:

" The evidence shows that the use of SANG networks, linear orientated sites and small sites of no smaller than two hectares have potential to provide effective mitigation where traditional SANG is unavailable. These SANG areas will be linked and/or in proximity to an already established SANG. If effectiveness can be demonstrated of small or linear SANGs working alone, then we will assess this on a case by case basis, taking in to account the site's context amongst the wider greenspace network."

3.1.13 The existing, committed and proposed further improvements to the linear and area recreational network presented in this report will provide excellent alternative recreational green space and routes for construction workers and the general public, to help mitigate the potential for recreational disturbance at European sites.

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4 SECURING FURTHER IMPROVEMENTS

- 4.1.1 The proposals for further improvements, which are in addition to those already committed and summarised in Appendix C, are described in two tables below, which also identify how they would be secured and funded as part of the Sizewell C Project:
 - Table 4.1: Overarching proposals
 - Table 4.2: Detailed proposals
- 4.1.2 The areas and locations discussed in the tables, and numbered in Table 4.2, are illustrated on Figures 2 and 3 in Appendix A.
- 4.1.3 The committed delivery of improvements to Aldhurst Farm and Kenton Hills, and other access improvements, are already covered by existing documentation.
- 4.1.4 The most effective means of securing these additional provisions is proposed to be via a new provision within the SZC Deed of Obligation which requires the principles and details of this plan to be developed and maintained in accordance with a timetable and approval process submitted to and approved by Suffolk County Council in consultation with East Suffolk Council, other members of the Environment Review Group and the SCHAONB Partnership.

How funded / Measure secured Signage Welcoming signage at visitor access points. Initial Obligation in Deed messaging and engagement will communicate a of Obligation feeling of welcome and answer as a priority "where can I go and what can I do", ensuring that other important management outcomes are not compromised (e.g. wildlife conservation). Space for temporary information at access points Obligation in Deed so that SZC Co. can convey information about of Obligation and a management taking place, or events or further commitment to

Table 4.1: Overarching proposals

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Measure	How funded / secured
improvements to engage visitors, or communicate other information important to SZC Co.	active updating and Management
Finger posts and waymark arrows to make people feel welcome, as well as showing where they can go and what they can do, especially where new or improved amenity is being provided.	Obligation in Deed of Obligation
Where it is necessary to communicate where dog walking access is allowed and when, and where dogs are required to be on lead or off lead, there will be clear signage.	Obligation in Deed of Obligation
The approach on the Sizewell Estate is that dogs are permitted on PRoWs and permissive routes across the estate, with the expectation that they are kept under effective control in accordance with the Countryside Code ¹ , and with specific restrictions on access for dogs where this would cause issues (e.g. the SSSI crossing).	
New access areas for off-lead dog walking provided at Aldhurst Farm.	
Vegetation management	
Vegetation along footpaths and where space is to be provided for exercising dogs (e.g. for ball throwing) will be managed to allow use of areas for the intended recreation, while achieving other management objectives (e.g. wildlife conservation). Paths through grassland or other vegetation will be regularly cut to ensure access is clear and unrestricted.	Obligation in Deed of Obligation

¹ 'Keep your dog under effective control to make sure it stays away from wildlife, livestock, horses and other people unless invited. You should:

• be confident your dog will return on command

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always keep your dog on a lead or in sight

[•] make sure your dog does not stray from the path or area where you have right of access

Always check local signs as there are situations when you must keep your dog on a lead for all or part of the year. Local areas may also ban dogs completely, except for assistance dogs. Signs will tell you about these local restrictions.' (https://www.gov.uk/government/publications/the-countryside-code/the-countryside-code-advicefor-countryside-visitors (accessed 17/9/21)



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Measure	How funded / secured
Fencing, gates, stiles and footbridges	
Secure perimeter fencing will be provided where it is necessary to keep people and dogs separated from roads, or sensitive habitats or features.	Obligation in Deed of Obligation
Gates will only be provided where necessary, with gaps preferred to provide least-restrictive access. Stiles will be avoided, as they are more restrictive for access than gates or gaps.	Obligation in Deed of Obligation

Proposal i/d	Image	Notes	Measure	How funded / secured
1 Half Way Field / Broom covert		Opportunity to create an additional circular walk / run / off- road cycle route connecting Bridleway 19 to Sandy Lane, and the new off- road bridleway between the campus and Sizewell Gap, and further afield.	New unsurfaced permissive footpath and cycle route within 7m wide corridor, which may be fenced where there are ecological / land management issues with adjoining land. Potential hedge planting along some boundaries to strengthen rural character and enhance habitat. Dogs allowed off-lead and under effective control within route.	Obligation in Deed of Obligation
2 Rookyard Wood		Opportunity to make it clearer to walkers that there is an existing permissive	Provide finger post sign for Bridleway 19 and Permissive Footpath around Rookyard Wood, and to the new permissive foot / cycle route to south (i/d 1).	Obligation in Deed of Obligation

Table 4.2: Detailed proposals (see Figure 2 for locations)

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Proposal	Image	Notes	Measure	How
i/d		Notes	mododro	funded / secured
		footpath to the north.		
2a Bridleway / permissive route junctions			Finger post signs	Obligation in Deed of Obligation
3 Sandy Lane, Reckham Pits Wood and Rookyard Wood		Permissive footpath to Rookyard Wood and Reckham Pits Wood, and Bridleway 19 route options currently unclear.	Provide sign showing the permissive footpath and PRoW routes around Reckham Pits Wood and Rookyard Wood.	Obligation in Deed of Obligation
4 Sandy Lane and PRoW E- 363/030/0		Existing finger post signs at the triangle junction are obscured and need rationalising. Signage could be improved.	Improve signage and include a finger post towards the permissive footpaths at Reckham Pits Wood and Rookyard Wood. Finger post to Sizewell and the coast. Clear signage that dogs to be kept on-lead on Leiston Common, and to be kept under effective control on the permissive footpath around Reckham Pits Wood.	Obligation in Deed of Obligation
		PRoW E- 363/030/0 to Leiston Common is narrow.	Widen footpath through vegetation management.	Obligation in Deed of Obligation
5 Reckham Pits Wood		Existing permissive footpath around Reckham Pits Wood is within the	Signs to advise that dogs to be kept under effective control.	Obligation in Deed of Obligation

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Proposal i/d	Image	Notes	Measure	How funded / secured
		woodland – opportunity to allow off- lead dog walking.		
6 The Common		Existing on road car parking for 5+ vehicles. Currently no direct access to Leiston Common at this location.	Create new pedestrian access gate next to existing field gate on the right side of this photo. Provide combined dog waste and general waste bin (or bins to suit existing collection arrangements) within Sizewell Estate land.	Obligation in Deed of Obligation
			Provide welcoming interpretation sign within Sizewell Estate land, and sign to the access network including Leiston Common, Reckham Pits Wood, Aldhurst Farm, Kenton Hills and to the coast. Sign to make clear that dogs must be kept on-lead on the Common.	Obligation in Deed of Obligation
7 Leiston Common Open Access Land		Opportunity to create a network of pedestrian routes through the dense bracken within the Open Access Land at Leiston Common	Regularly mow informal routes through bracken.	Obligation in Deed of Obligation

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Proposal i/d	Image	Notes	Measure	How funded /
8 PRoW E- 363/030/0 access to Leiston Common		Gate into Leiston Common overgrown and not at the level.	Create level entry onto Leiston Common and a replacement 'all accessible' gate along with destination signage (e.g. to Kenton Hills, Leiston Common and Aldhurst Farm) and clarification re lead use by walkers with dogs.	Secured Obligation in Deed of Obligation
9 Permissive footpath between Leiston Common and Sizewell marshes		Steep slope from Leiston Common (top of slope) down to Sizewell Marshes. (winter photo).	Create additional shallower longer route to the east, for those who find the direct route too steep. Provide signage to identify both routes.	Obligation in Deed of Obligation
		Photo from same location taken in July 2021 – overgrown with bracken	Manage vegetation to keep permissive footpath clear.	Obligation in Deed of Obligation
			Provide signage to Kenton Hills, Leiston Common, Aldhurst Farm, Reckham Pits Woods, and sign saying dogs on lead on Leiston Common, and dogs not allowed across the SSSI.	
10 Kenton Hills permissive footpath from Sizewell Marshes		Path linking Sizewell Marshes and Kenton Hills is narrow and encroached by bracken.	Widen permissive path through vegetation management. Sign saying no dogs across the SSSI, and dogs to be kept under effective control at Kenton Hills.	Obligation in Deed of Obligation

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Proposal i/d	Image	Notes	Measure	How funded / secured
11 Permissive footpath junction with footpath to Sizewell Marshes		No sign to Leiston Common from paths in Kenton Hills.	Provide finger post showing direction to Leiston Common and Kenton Hills car park. Sign saying no dogs across the SSSI, and dogs to be kept under effective control at Kenton Hills.	Obligation in Deed of Obligation
12 Permissive footpath junction with footpath to car park		No sign to Kenton Hills car park, or to Aldhurst Farm once new link across Lover's Lane is provided.	Provide finger post sign showing direction to Leiston Common, Kenton Hills car park and Aldhurst Farm. Sign saying no dogs across the SSSI, and dogs to be kept under effective control at Kenton Hills.	Obligation in Deed of Obligation
13 Coniferous woodland within Kenton Hills		Opportunity to provide off-road bike trails through the coniferous woodland, for construction workers but also open to the public. Mountain bikers from campus is concern raised by consultees including Natural England.	Create an off-road mountain bike skills trail, well signposted from the accommodation campus and caravan site, the new off-road cycle route within Aldhurst Farm, and from Kenton Hills car park. Parkwood Springs Sheffield, Aberfoyle MTB skills area Scotland and Comrie Croft skills area Scotland are examples, but the degree of difficulty would be designed specifically for this location to make it attractive to construction workers. This trail would be aligned, where practical, with the ecology commitment to create 3km of new glades and rides in Kenton Hills for bat foraging (see the Estate Wide Management Plan for the EDF Energy Estate submitted at Deadline 8). The skills trail will be designed sensitively to avoid impacts on the reptile receptor sites that	Obligation in Deed of Obligation

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Proposal	Image	Notes	Measure	How
i/d				funded / secured
		Dermissius	have been created in Kenton Hills, as well as reptiles, especially adder, present outside of the enclosures, associated in particular with the clearings and rides within the woodland. SZC Co. commits to securing the advice of a specialist adder ecologist to mitigate impacts on reptiles, especially adder. The trail would not be a formalised right of way. Access to be carefully designed and controlled and a suitable management regime to be agreed.	
14 Link between Aldhurst Farm and Kenton Hills		Permissive footpath connection between new off-road bridleway in Aldhurst Farm and Kenton Hills is committed from approx. after 2nd year of construction phase, which will be dedicated as Bridleway during operation.	Change the permissive footpath (construction phase) between the new off-road bridleway and Kenton Hills to a permissive footpath and cycleway (if item 13 is delivered).	Obligation in Deed of Obligation

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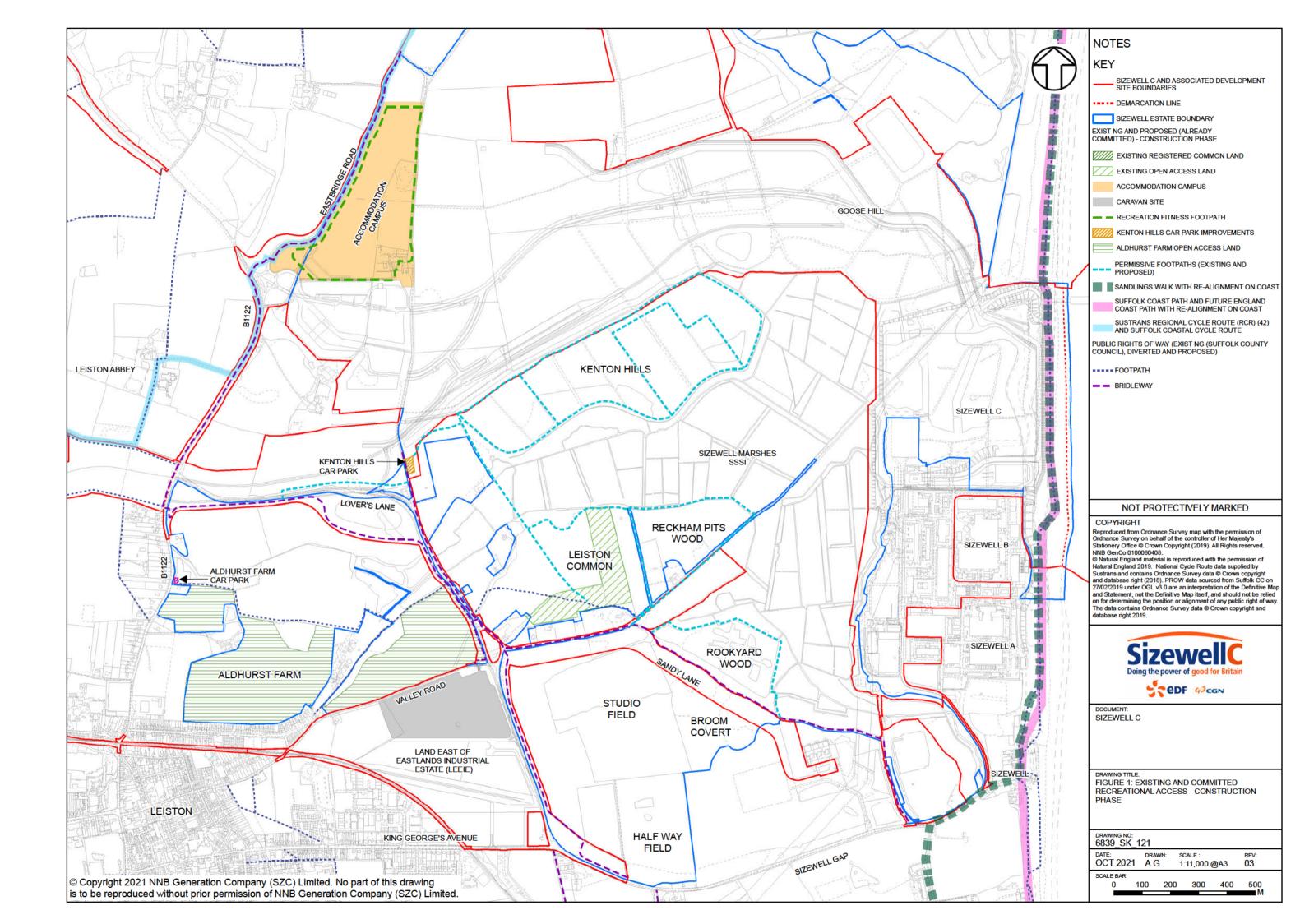
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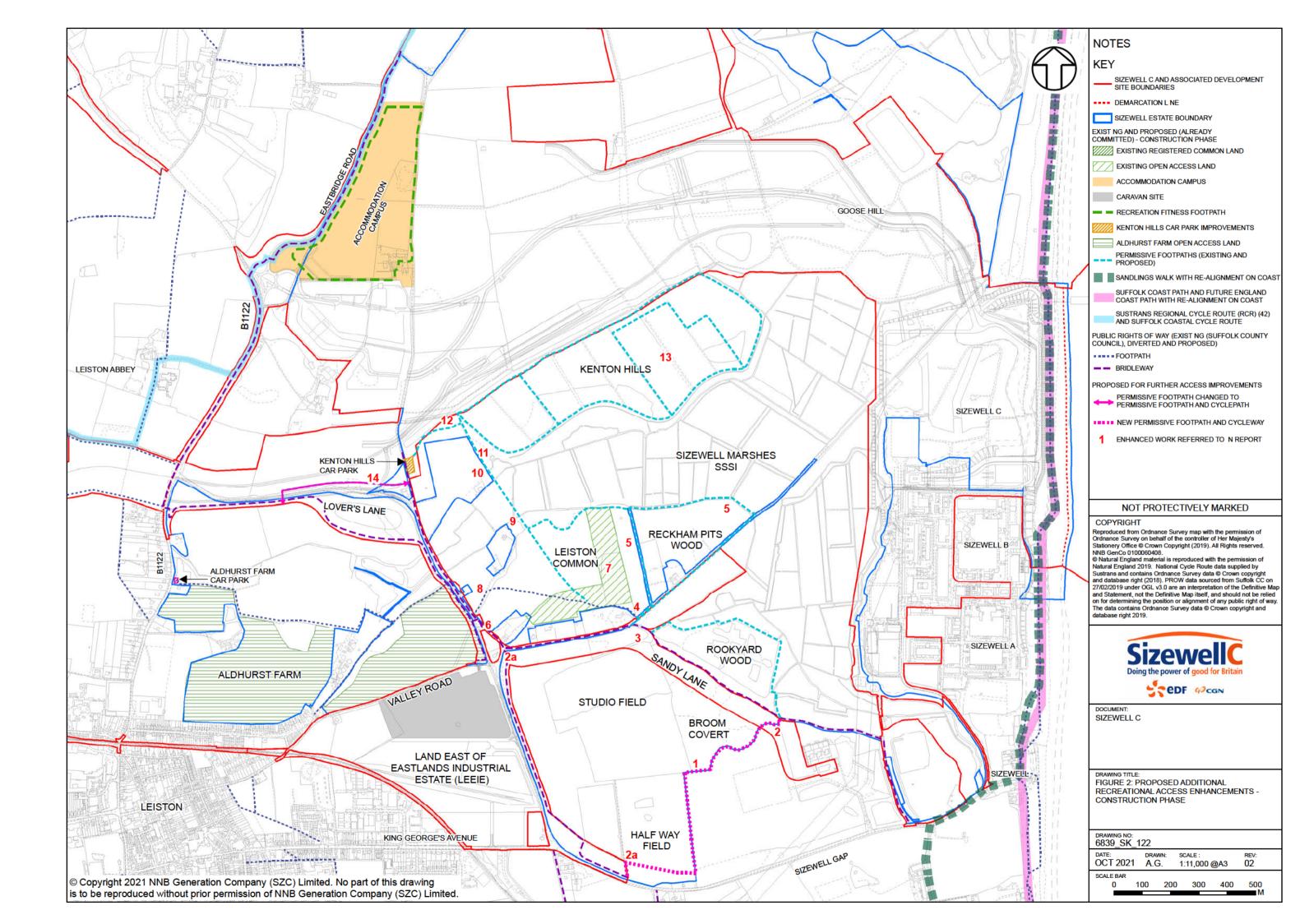
SIZEWELL C PROJECT – INFORMAL RECREATION AND GREEN SPACE PROPOSALS

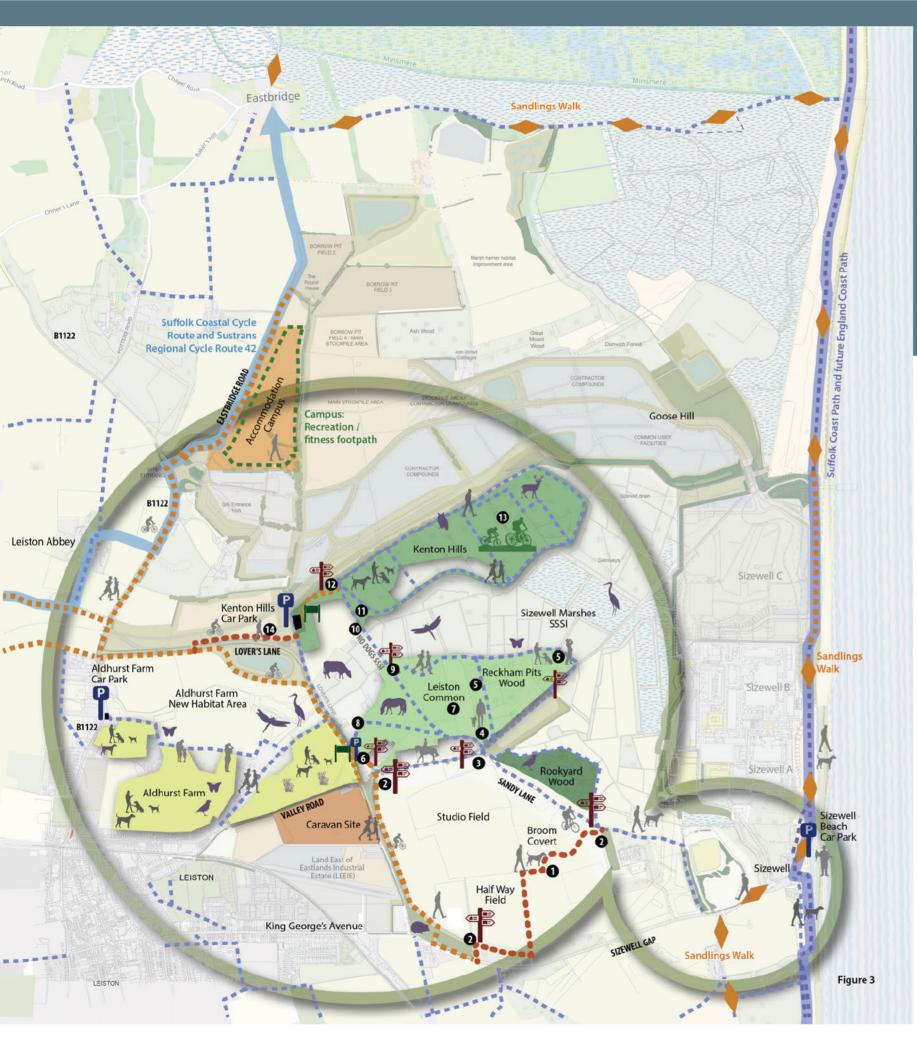
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APPENDIX A: FIGURES

- Figure 1: Existing and Committed Recreational Access Construction Phase
- Figure 2: Proposed Additional Recreational Greenspace Enhancements Construction Phase
- Figure 3: Sizewell C Informal Recreation and Green Space Proposals







Sizewell C - Informal Recreation and Green Space Proposals

Proposals for an enriching and well-connected recreation experience for construction workers, local people and visitors on the Sizewell Estate and beyond.

These proposals will provide a network of recreat opportunities further enhancing the existing acces landscapes, footpaths and bridleways, and those already committed to as part of the Sizewell C Project. They will, together, provide an excellent outdoor informal recreational landscape for walking, dog walking, running and cycling close and well-connected to the construction worker's accommodation at the

New footpath and cycle route within 7m wide 1 accessible corridor. This would create a new circular walking / running / dog walking /cycling route connecting to Bridleway 19 on Sandy Lane and the proposed off-road bridleway between the campus and Sizewell Gap, and further afield.

New finger post signs providing clear waymarking at junctions.

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New signage on Bridleway 19 showing the permissive footpath routes around Reckham Pits Wood and Rookyard Wood.

Improvements to signage to the permissive footpaths at Reckham Pits Wood. Finger posts to highlight Bridleway 19 to Sizewell and the coast. Signage stating that dogs should be kept on-lead at Leiston Common and to be kept under effective control on the permissive footpaths around Reckham Pits Wood, Footpath into Leiston Common widened and enhanced through vegetation management.

Signage to advise that dogs to be kept under effective control on the permissive paths around Reckham Pits Wood.

Location of existing on-road car parking for 5+ vehicles. Creation of a new pedestrian access gate to Leiston Common. Provision of combined dog and general waste bin. Signage to explain the access network that includes Leiston Common, Reckham Pits Wood, Aldhurst Farm, Kenton Hills and to the coast. Sign to make clear that dogs must be kept on-lead on the Common.

Regular mowing of routes through the bracken at Leiston Common.

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accommodation campus and caravan site, and to Leiston where many construction workers are likely to stay. This diverse range of enhanced access routes and spaces, together with education for construction workers on the opportunities provided and the sensitivities of European sites, will help to reduce the potential for recreational disturbance at European sites.



Improve existing permissive footpath access to Leiston Common - level ground surface, replace gate and provide signage.



Creation of a new shallower permissive footpath down the steep slope between Leiston Common and Sizewell Marshes. Manage vegetation to keep permissive footpath clear of bracken. Signage directing to Kenton Hills, Leiston Common, Aldhurst Farm and Reckham Pits Wood, and to advise that dogs must be kept on-lead at Leiston Common and dogs not allowed across the Sizewell Marshes SSSI.



Widening of the permissive path within Kenton Hills. linking Sizewell Marshes to Kenton Hills through vegetation management. New signage explaining that no dogs are allowed across the SSSI and that dogs are to be kept under effective control in Kenton Hills.



New signage to direct users between Leiston Common, permissive footpaths within Kenton Hills woodland, and Kenton Hills car park.

New signage to direct users between Leiston Common, Kenton 12) Hills woodland and car park, and to Aldhurst Farm following the creation of a new link across Lover's Lane.

Creation of a new off-road mountain bike skills trail through

the coniferous woodland at Kenton Hills that is signposted

from the construction workers accommodation campus and

caravan site, the new off-road cycle route within Aldhurst

Farm, and from Kenton Hills car park. Access to be carefully

controlled and a suitable management regime to be agreed.





Permissive footpath upgraded to include cyclists.



Building better energy together

SIZEWELL C PROJECT – INFORMAL RECREATION AND GREEN SPACE PROPOSALS

NOT PROTECTIVELY MARKED

APPENDIX B: GUIDELINES FOR RECREATION OF SUITABLE ALTERNATIVE NATURAL GREENSPACE (SANG) – AUGUST 2021 (NATURAL ENGLAND)

B.1.1. Guidelines published by Natural England and received from Natural England on 8 September 2021.

Guidelines for Creation of Suitable Alternative Natural Greenspace (SANG) - August 2021

Introduction

'Suitable Alternative Natural Greenspace' (SANG) is the name given to green space that is of a quality and type suitable to be used as avoidance within the Thames Basin Heaths Planning Zone.

Its role is to provide alternative green space to divert visitors from visiting the Thames Basin Heaths Special Protection Area (SPA). SANG are intended to provide avoidance measures for the potential impact of residential development on the SPA by preventing an increase in visitor pressure on the SPA. The effectiveness of SANG as mitigation will depend upon the location and design. These must be such that the SANG is more attractive than the SPA to users of the kind that currently visit the SPA.

This document describes the features which have been found to draw visitors to the SPA, which should be replicated in SANG. It provides guidelines on

- the type of site which should be identified as SANG
- measures which can be taken to enhance sites so that they may be used as SANG

It also covers the outputs of the recent Thames Basin Heaths Project 2021.

These guidelines relate specifically to the means to provide mitigation for significant impact arising from new housing within the Thames Basin Heaths Zone of influence. They do not address nor preclude the other functions of green space. Other functions may be provided within SANG, as long as this does not conflict with the specific function of mitigating visitor impacts on the SPA.

SANG may be created from:

- existing open space of SANG quality with no existing public access or limited public access, which for the purposes of mitigation could be made fully accessible to the public
- existing open space, which is already accessible, but which could be changed in character so that it is more attractive to the specific group of visitors who might otherwise visit the SPA
- land in other uses which could be converted into SANG

The identification of SANG should seek to avoid sites of high nature conservation value which are likely to be damaged by increased visitor numbers. Such damage may arise, for example, from increased disturbance, erosion, input of nutrients from dog faeces, and increased incidence of fires. Where sites of high nature conservation value are considered as SANG, the impact on their nature conservation value should be assessed and considered alongside relevant policy in the development plan. These sites may require an ecological discount of their proposed SANG area.

SANG continue to need to be delivered in advance of any associated housing stock being occupied. They should also be funded for in perpetuity as is the current process.

The Character of the SPA and its Visitors

The Thames Basin Heaths SPA is made up of 13 Sites of Special Scientific Interest, and consists of a mixture of heathland, mire, and woodland habitats. They are essentially 'heathy' in character. The topography is varied, and most sites have a large component of trees and some contain streams, ponds and small lakes. Some are freely accessible to the public and most have a degree of public access, though in some areas this is restricted by army, forestry or other operations.

Survey effort in 2005 showed that more than 83% of visitors to the SPA arrive by car, though access points adjacent to housing estates showed a greater proportion arriving on foot (up to 100% in one case). 70% of those who visited by car had come from within 5km of the access point onto the SPA. A very large proportion of the SPA visitors are dog walkers, many of whom visit the particular site on a regular (more or less daily) basis and spend less than an hour there, walking on average about 2.5km. Almost 50% are retired or part-time workers and the majority are women. Further detailed information on visitors can be found in the reports referenced at the end of this document. These figures have been supported in further SPA wide surveys, the most recent being in 2018.

Guidelines for the Quality of SANG

The quality guidelines have been sub-divided into different aspects of site fabric and structure. They have been compiled from a variety of sources but principally from visitor surveys carried out at heathland sites within the Thames Basin Heaths area or within the Dorset heathlands. These are listed as references at the end of this document.

The principle criteria contained in the Guidelines have also been put into a checklist format which are contained in Appendix 1.

Accessibility

Most visitors come by car and want the site to be fairly close to home. Unless SANG are provided for the sole use of a local population living within a 400-metre catchment around the site, then **the availability of adequate car parking at sites larger than 4 ha is essential**. The amount and nature of parking provision should reflect the anticipated use of the site by visitors and the catchment size of the SANG. It should provide an attractive alternative to parking by the part of SPA for which it is mitigation. **Car parks should be clearly signposted and easily accessed**.

New parking provision for SANG should be advertised as necessary to ensure that it is known of by potential visitors.

Target groups of Visitors

This should be viewed from two perspectives, the local use of a site where it is accessed on foot from the visitor's place of residence, and a wider catchment use where it is accessed by car. **Most of the visitors to the SPA come by car and therefore should be considered as a pool of users from beyond the immediate vicinity of the site.** All but the smallest SANG should therefore target this type of visitor.

It is apparent from access surveys that a significant proportion of those people who visit the sites on foot, also visit alternative sites on foot and so this smaller but significant group look for local sites. Where large populations are close to the SPA, the provision of SANG should be attractive to visitors on foot.

Networks of sites

The provision of longer routes within larger SANG is important in determining the effectiveness of the authorities' network of SANG as mitigation. The design of routes within sites will be critical to providing routes of sufficient length and attractiveness for mitigation purposes.

Though networks of SANG may accommodate long visitor routes and this is desirable, they should not be solely relied upon to provide long routes.

Paths, Roads and Tracks

The findings suggest **that SANG should aim to supply a choice of routes of around 2.3** - **2.5km in length** with both shorter and longer routes of at least 5km as part of the choice, where space permits.

Paths have to be of a width acceptable to visitors.

Paths should be routed so that they are perceived as safe by the users, with some routes being through relatively open (visible) terrain (with no trees or scrub, or well spaced mature trees, or wide rides with vegetation back from the path), especially those routes which are 1-3 km long.

The routing of tracks along hill tops and ridges where there are views is valued by the majority of visitors.

Artificial Infrastructure

Little or no artificial infrastructure is found within the SPA at present apart from the provision of some surfaced tracks and car parks. Generally, an urban influence is not what people are looking for when they visit the SPA and some people undoubtedly visit the SPA because it has a naturalness about it that would be marred by such features.

However, **SANG would be expected to have adequate car parking with good information about the site and the routes** available. Some subtle waymarking would also be expected for those visitors not acquainted with the layout of the site.

Other infrastructure would not be expected and should generally be restricted to the vicinity of car parking areas where good information and signs of welcome should be the norm, though discretely placed benches or information boards along some routes would be acceptable.

Landscape and Vegetation

SANG do not have to contain heathland or heathy vegetation to provide an effective alternative to the SPA.

Surveys clearly show that **woodland or a semi-wooded landscape is a key feature** that people appreciate in the sites they visit, particularly those who use the SPA. This is more attractive than open landscapes or parkland with scattered trees.

A **semi-natural looking landscape with plenty of variation** was regarded as most desirable by visitors and some paths through quite enclosed woodland scored highly. There is clearly a balance to be struck between what is regarded as an exciting landscape and a safe one and so some element of choice between the two would be highly desirable. The semi-wooded and undulating nature of most of the SPA sites gives them an air of relative wildness, even when there are significant numbers of visitors on site. SANG should aim to reproduce this quality.

Hills do not put people off visiting a site, particularly where these are associated with good views, but steep hills are not appreciated. An undulating landscape is preferred to a flat one.

Water features, particularly ponds and lakes, act as a focus for visitors for their visit, but are not essential.

Restrictions on usage

The bulk of visitors to the SPA came to exercise their dogs and so it is imperative that **SANG allow** for pet owners to let dogs run freely over a significant part of the walk. Access on SANG should be largely unrestricted, with both people and their pets being able to freely roam

along the majority of routes. This means that sites where freely roaming dogs will cause a nuisance or where they might be in danger (from traffic or such like) should not be considered for SANG.

Assessment of site enhancement as mitigation

SANG may be provided by the enhancement of existing sites, including those already accessible to the public that have a low level of use and could be enhanced to attract more visitors. The extent of enhancement and the number of extra visitors to be attracted would vary from site to site. Those sites which are enhanced only slightly would be expected to provide less of a mitigation effect than those enhanced greatly, in terms of the number of people they would divert away from the SPA. In order to assess the contribution of enhancement sites in relation to the hectare standards of the Delivery Plan, it is necessary to distinguish between slight and great enhancement.

Methods of enhancement for the purposes of this guidance could include enhanced access through guaranteed long-term availability of the land, creation of a car park or a network of paths.

SANG which have not previously been open to the public count in full to the standard of providing 8ha of SANG per 1000 people in new development. SANG which have an appreciable but clearly low level of public use and can be substantially enhanced to greatly increase the number of visitors also count in full. The identification of these sites should arise from evidence of low current use. This could be in a variety of forms, for example:

- Experience of managing the site, which gives a clear qualitative picture that few visitors are present
- Quantitative surveys of visitor numbers
- Identified constraints on access, such as lack of gateways at convenient points and lack of parking
- Lack of easily usable routes through the site
- Evidence that the available routes through the site are little used (paths may show little wear, be narrow and encroached on by vegetation)

Practicality of enhancement works

The selection of sites for enhancement to be SANG should take into account the variety of stakeholder interests in each site. Consideration should be given to whether any existing use of the site which may continue is compatible with the function of SANG in attracting recreational use that would otherwise take place on the SPA. The enhancement should not result in moving current users off the SANG and onto the SPA. The specific enhancement works proposed should also be considered in relation not only to their effects on the SANG mitigation function but also in relation to their effects on other user groups.

TBH SPA Mitigation Project – January 2021

The Hart, Rushmoor and Surrey Heath Councils worked together with Natural England to complete a project reviewing the approach to mitigation within the Thames Basin Heaths. The work analysed eleven potential alternative options when it comes to delivering SPA mitigation. The report concluded that the role and design of SANG could be clarified further.

To be made very clear from the outset. There remains a hierarchy of SANG provision. Great weight will be given to those SANGS meeting all the existing quality criteria (shown in Appendix 1) which should be delivered in the first instance. Only if this is **not possible**, **for clearly established reasons**, should the delivery of the options outlined in the section below be considered. If any proposed SANGS do not meet all of the Appendix 1 quality criteria, then these SANGS will continue to be assessed on a case by case basis and should be **agreed** with both the competent authority and Natural England. The proposal will need to demonstrate equivalent effectiveness of mitigation being provided to ensure a robust, consistent approach continues. Any shortfall in SANG criteria should be offset by other complementary means, such as an elevated provision rate, size or high-quality features.

The evidence shows that the use of SANG networks, linear orientated sites and small sites of no smaller than two hectares have potential to provide effective mitigation where traditional SANG is unavailable. These SANG areas will be linked and/or in proximity to an already established SANG. If effectiveness can be demonstrated of small or linear SANGs working alone, then we will assess this on a case by case basis, taking in to account the site's context amongst the wider greenspace network.

Historically Natural England have apportioned significant weight to the requirement for a 2.3 – 2.5km circular walk, which is less likely to be achievable in a small or linear SANG. These guidelines do not remove weight from the requirement but do accept that in specific circumstances the walk doesn't have to be included within every single SANG unit. It is however desirable to provide the full Appendix 1 criteria across a local SANG network or on another SANG.

Natural England would urge all Local Planning Authorities to take note, that this approach **could** enable sites previously deemed unacceptable to Natural England, to now qualify as valid avoidance measure. Please come and speak to us if you feel that is the case.

Appendix 1: Site Quality Checklist – for a SANG

This guidance is designed as an Appendix to the full guidance on Suitable Alternative Natural Greenspaces (SANG) to be used as mitigation (or avoidance) land to reduce recreational use of the Thames Basin Heaths SPA.

Must haves

- For all sites larger than 4ha there must be adequate parking for visitors, unless the site is intended for local use, i.e. within easy walking distance (400m) of the developments linked to it. The amount of car parking space should be determined by the anticipated use of the site and reflect the visitor catchment of both the SANG and the SPA.
- Possible to complete a circular walk of 2.3-2.5km around the SANG.
- Car parks must be easily and safely accessible by car and should be clearly sign posted.
- The accessibility of the site must include access points appropriate for the visitor use the SANG is intended to cater for.
- The SANG must have a safe route of access on foot from the nearest car park and/or footpath/s
- All SANG with car parks must have a circular walk which starts and finishes at the car park.
- SANG must be designed so that they are perceived to be safe by users; they must not have tree and scrub cover along parts of the walking routes.
- Paths must be easily used and well maintained but most should remain unsurfaced to avoid the site becoming to urban in feel.
- SANG must be perceived as semi-natural spaces with little intrusion of artificial structures, except in the immediate vicinity of car parks. Visually sensitive way-markers and some benches are acceptable.
- All SANG larger than 12 ha must aim to provide a variety of habitats for users to experience.
- Access within the SANG must be largely unrestricted with plenty of space provided where it is possible for dogs to exercise freely and safely off lead.
- SANG must be free from unpleasant intrusions (e.g. sewage treatment works smells etc).

Should haves

- SANG should be clearly sign-posted or advertised in some way.
- SANG should have leaflets and/or websites advertising their location to potential users. It
 would be desirable for social media to be used as well, with the goal of reducing paper use.
 Although a leaflet for a new home is desirable. It could advertise the TBH Partnership
 website at https://www.tbhpartnership.org.uk/greenspace/

Desirable

• It would be desirable for an owner to be able to take dogs from the car park to the SANG safely off the lead.

- Where possible it is desirable to choose sites with a gently undulating topography for SANG
- It is desirable for access points to have signage outlining the layout of the SANG and the routes available to visitors.
- It is desirable that SANG provide a naturalistic space with areas of open (non-wooded) countryside and areas of dense and scattered trees and shrubs. The provision of open water is encouraged and desirable on sites. However large areas of open water cannot count towards capacity.
- Where possible it is desirable to have a focal point such as a viewpoint, monument etc within the SANG.

Appendix 2: Further clarification on the TBH Project 2021

Reliance on the length of circular walk could be given less weight in specific circumstances on individual SANG sites. A circular route is still required. This will be agreed on a case by case basis by Natural England and the relevant Local Planning (Competent) Authority and only where equivalence can be effectively demonstrated. Sites will also only be accepted where most of the other criteria from Appendix 1 are met, either individually or as part of a group of sites.

Small SANG – This will be no smaller than 2 hectares in size. Where possible all other Appendix 1 criteria should be met, and the site will be adjacent to, linked in an accessible manner to, or close to a SANG or network which can deliver the required circular walk. Small SANG should be available to residents on their doorsteps.

Linear SANG – This approach allows for the width of a SANG to be reduced, where the walk incorporates an attractive linear feature or links to other open sites. For example, alongside waterways or disused railway lines. Linear SANG should include sites with wider areas, creating irregular shapes and opportunities for dogs to exercise freely off lead. In exceptional cases a there and back walk could qualify. It would require strong evidence and visitor surveys to show that it will provide an avoidance experience like that of a traditional SANG. It would also be preferable for linear SANG to link with wider routes and/or other SANGs to provide opportunities for a variety of walks.

SANG Network – Where several SANGs are in proximity or adjacent, they can be used and visited as one single entity. This approach allows for the use of links between SANG units to deliver a circular walk and meet all the Guidelines in combination. The default position is that the SANG links would not count as having capacity or catchments but would need to be secured in perpetuity. If they happen to be a substantial unit of green space themselves then they could be included within the SANG calculation. The size of an individual SANG catchment can be increased depending on the area afforded by an overall SANG network (excluding links), in line with the quanta figures in the TBH Delivery Framework.

Equivalence – This will be required on all SANG sites not meeting the guidelines in Appendix 1. There will have to be an over provision of something else to offset the lack of the full circular walk. This would be likely to incorporate an increased provision rate, for example providing 12 hectares of SANG per thousand head of population. A significant high quality SANG in terms of amenities and habitats could also demonstrate this requirement. We are happy to discuss this matter further on a case by case basis, either through our DAS Service for developers or our Local Plan Service for Local Planning Authorities.

Appendix 3: Suitable Alternative Natural Greenspace: A best practice guide

Natural England would urge that these recommendations are followed unless there is valid justification for a deviation.

A SANG can be greatly improved for visitors and wildlife by implementing some of the suggestions in this guide. They are based on Natural England's Strategic Access Management and Monitoring teams' findings from visiting SANG and undertaking visitor number and questionnaire surveys.

This guide has been produced to provide more advice to Local Planning Authorities and developers up front. These are features found throughout the current SANG suite that we feel have tangible positive impacts on the draw to a SANG. We understand that it may not be possible to adopt them all, especially in a smaller SANG. There are a lot of quick fixes in this list which will generate a substantial uplift in SANG attractiveness. Natural England are likely to raise fewer concerns through the formal planning process on a SANG which provides the majority of the following.

It is essential that Natural England visits and agrees a SANG, before any housing development can be attributed towards it. This is in line with Policy NRM6 of the South East Plan. For SANG development advice please contact Natural England's Discretionary Advice Service:

https://www.gov.uk/guidance/developers-get-environmental-advice-on-your-planning-proposals

It is advisable to contact your local planning authority at the first instance of SANG development.

Naming of SANG:

- 1. Use a name which highlights any attractive features within the site. E.g. meadow, copse, lake etc.
- 2. Avoid the use of the word 'SANG' in the name of the site.
- 3. Keep the name relevant to the location but dissimilar to nearby SANG's.
- 4. The name is different to any associated development.

Location of SANG:

- 1. Where possible, provision of connectivity to wider greenspace/other SANG is recommended but should ensure a SANG does not result in new and additional access and visits to sensitive sites.
- 2. Seek to protect and enhance any existing local wildlife site designations (e.g. SSSI/SINC/SNCI) within or adjacent to the SANG boundary.

Biodiversity:

- 1. Ensure habitat of SANG complements adjacent habitats. e.g by extending similar landscape or something complementary such as grassland for foraging woodland birds.
- 2. Ensure appropriate connectivity of landscape scale habitat features. e.g. hedgerows, tree belts etc.
- 3. Include features such as; dead wood, sand banks, wildflower meadows etc.
- 4. Where open water is included, separate dog ponds and wildlife ponds. (Case study 4)
- 5. Avoid frequent mowing as a tool to manage grasslands, it is an expensive technique which produces little biodiversity benefit.
- 6. Grazing is a good management tool. It is not suitable for all SANG, but if it possible on your SANG, a route must be provided which avoids the grazing area for the benefit of those nervous of cattle.
- 7. Good practice monitoring of SANG use should be built into in perpetuity management of the site, and work consistently with the SAMM Project.

Biodiversity Net Gain (BNG) is an approach to land management and/or development that aims to leave biodiversity in a measurably better state than before. BNG does not change existing protections to protected sites, irreplaceable habitats or protected species.

Through appropriate design and implementation BNG can complement the purpose of SANGS. These are designed to provide more natural and diverse green space for communities to benefit from and, consequently, delivering more effective mitigation to alleviate pressure on SPAs. <u>SANG is not an automatic delivery mechanism for BNG but the two can exist on the same site.</u> <u>BNG on SANG is only attributable</u> to such habitat creation or enhancement that proves measurable additionality over and above the minimum requirements of the SANG, demonstrated through use of the Biodiversity Metric stipulated by the consenting body.

For BNG to be delivered on SANG, the SANG should achieve nature conservation outcomes that demonstrably exceed existing obligations under the SANG guidance, as quantified through the metric. It is encouraged that, where applicable, additional or enhanced features at SANGs are informed by local nature or wildlife strategies and priorities, such as Local Nature Recovery Strategies (LNRS). It is recommended that the BNG calculations for the SANG are done separately from the rest of the project calculations, in order to ensure a clear audit trail and allow for simple demonstration of the additional biodiversity unit uplift beyond the minimum SANG requirements. Any additional features provided for BNG purposes should not conflict with the principle purpose of the SANG. Consideration should be given for other ecosystem services provided by the SANG and design should ensure BNG does not compete with these but delivers alongside them. For example, a wildflower rich grassland area created for biodiversity benefits would provide additional ecosystem services but could potentially also conflict with recreational services provided by the SANG. Careful consideration should be given to the design of any additional biodiversity features introduced into the SANG to ensure they did not conflict with the SANGs principle purpose.

For the purposes of the BNG calculation, the baseline value of the SANG is the site with the Habitat Regulation key required habitat features incorporated. Enhancements should be additional to count towards BNG, in that the enhancements would not have taken place in the absence of the BNG funding (or commitment of funding) and the biodiversity benefit (as measured through the metric) should not also be claimed to compensate for another project's biodiversity impact. Further information on BNG is set out in the following guidance and standards

- 1. The CIEEM, CIRIA, IEMA Good practice principles for development should be followed: <u>https://cieem.net/wp-content/uploads/2019/02/C776a-Biodiversity-net-gain.-Good-practice-principles-for-development.-A-practical-guide-web.pdf</u>
- 2. <u>The British Standard for Biodiversity Net Gain (BS 8683) is a process standard that</u> describes the implementation of BNG by a project (to be released in 2021).

Equality Act 2010 Compliance:

1. This does not fall under the remit of Natural England and we will not be giving bespoke advice about it during our pre application discussions. However, we urge developers and Local Planning Authorities alike to consider the requirements of it, when designing their SANG solutions.

Paths:

- 1. We are concerned about sections of the circular route that seasonally are wet, muddy or flooded, and could put visitors off from visiting. In these cases, we recommend boardwalk or paths are built up, for them to remain as compliant SANG. Relating to this, if applying grip to surfaces, avoid wire netting as it can trap dog claws.
- 2. Path surfacing needs to remain semi natural. The highest specification surface we would accept is resin bound hoggin.

- 3. Avoid convoluted paths and pinch points in SANG design. By maintaining a minimum width between paths of 100 m in open ground and 50 m in dense woodland. If necessary, look to extend the area of the SANG, or look at a local SANG Network.
- 4. Avoid paths running through areas adjacent to major infrastructure with prolonged loud noise. For example, adjacent dual carriageways or motorways. Natural England look at a maximum decibel limit of 60, before requiring discounting of SANG area.

Way-marking and signage:

- 1. Provide a map at the entrances with an easy to follow circular walk.
- 2. Gates, fencing and planting following natural land features can help distinguish routes.
- 3. Highlight points of interest and site history.
- 4. Car parks well sign posted using highways specification. Where possible through use of the brown sign initiative.
- 5. Provide contact details for site manager at main entrance.

Bins and dog fouling:

1. Dog bins should be in convenient sections of site and near the entrances.

Car park standard:

1. Provide a minimum of 1 parking space per ha.

Safety and security:

- 1. Where required for health and safety purposes, the SANG should have suitable access for emergency vehicles.
- 2. Car parks should be designed to reduce risk of anti-social behaviour, break in or feelings of vulnerability for site users.
- 3. Perimeter fencing secure to prevent dogs getting out.

Amenities:

These are **not a requirement** but have proved an attractive feature in those SANG with the space available.

- 1. A play area is a feature that attracts those with children to visit the site, as these are not present on the SPA. If a play area is included, it should be made from sustainable natural sources and not be full of bright plastics.
- 2. A café or food/drink provisions often attracts more visitors to the site. (Case study 4)

To conclude

We sometimes lose track of the basic requirement for a SANG, which is to attract people away from the SPA. When designing all SANG, the visitor experience needs to be put first. Costings and even habitat creation should all fall from a strong Visitor Strategy, which should form part of the SANG Management Strategy. Sites and their information should be created in a positive manner to interest visitors and have them coming back time and time again. Though biodiversity and landscape planning are obviously important, we urge you to start by considering the local populous and what they want and how they want to interact with your site, when creating a new SANG.

Case Studies

1. Edenbrook Country Park – Hart District Council - Well surfaced paths, and provisions for wildlife.

Edenbrook is a 24-hectare country park, delivered by Berkeley in partnership with Natural England and Hart District Council.

The paths are sufficiently wide for a combination of site users (Figure 1). There is also a good network of surfaced paths which are not convoluted and avoids pinch points. This was historically agricultural fields, but through innovative design, they have delivered a site that delivers both for visitors but also for biodiversity. Hart District Council have recognised the SANG network approach here and are bolting on extra area to the SANG and linking to other SANG in the vicinity.



Figure 1: The surfaced paths at Edenbrook are located sufficiently far from one another, and from wildlife rich-areas. They are wide enough for the whole combination of site visitors to use.

2. Farnham Park – Waverley Borough Council - Provisions for dogs and wildlife.

Several of the ponds in Farnham Park are designated as wildlife ponds. These are rich in wildlife, hosting many amphibian and invertebrate species. Dead hedges were built around three of the ponds, using materials cut from Farnham Park. To provide water and an opportunity to swim, 'Friends Pond' has been kept fully accessible to dogs. It is located nearest the main entrance and is easily accessible to all visitors. The wildlife ponds are further away from the main entrance, where visitor density is expected to be lower.



Figure 2: 'Friends Pond' a dog pond on Farnham Park which allows dogs to swim and drink from, whilst other ponds are fenced to protect wildlife.

3. Bucklers Forest – Bracknell Forest Council Comprehensive and engaging interpretation.

At the entrance to the site, Buckler's Forest includes a map that shows 3 options for circular routes (measuring 3.6 km, 2.4 km and 1.3 km). It also includes information on the wildlife that visitors can expect to see on site. As well as this, it highlights the site history. The inclusion of such comprehensive signage encourages users to care more about the site.

Buckler's Forest has showcased its site history by incorporating green electrical boxes, retained from the transport laboratory, into the site design. These have been transformed into benches, bug hotels, and even mini 'museum' exhibitions. The integration of the site's history is beloved by many site visitors and it creates a distinctly 'country park' feel.



Figure 3: A mini 'museum' exhibition including some archaeological samples found on site. Located within a green electrical box present when the site was a transport laboratory.



Figure 4: A bug hotel also within a repurposed green electrical box.

4. Heather Farm – Delivered by Horsell Common Preservation Society in partnership with Woking Borough Council - Provision of amenities.

Heather Farm has proved to be a very popular SANG, particularly for of its amenities, including a café and a large car park. Whilst it is not possible, or advisable, to include a café on every SANG, at Heather Farm, it has attracted a lot of visitors, many of whom would otherwise visit the SPA. After identifying a need for additional parking provisions, Horsell Common Preservation Society added 57 new spaces to the car park. There are currently 109 car parking spaces for visitors. Heather Farm provides 4 spaces per hectare, significantly more than the suggested minimum of 1 space per hectare.



Figure 5: A view of some of the habitat creation at Heather Farm

5. Wellesley Woodlands – Rushmoor Borough Council - Waymarking and signposting.

Wellesley Woodlands has incorporated non-intrusive way-markers to clearly signpost users around the 8 trails included in the SANG. These are easy to follow for site users whilst remaining unobtrusive. Where multiple trails intersect, signposting is clear to ensure that trails can be followed with ease. Both the map and associated markers clearly identify those trails that are suitable ground for wheelchairs and those with restricted mobility.



Figure 6: A signpost clearly defining two allability trails, the Birch Trail and the Holly Trail.



Figure 7: A way-marker to signpost users along the Wellesley Willow Trail.

6. Biodiversity Net Gain

Examples of Biodiversity Net Gain delivered within a SANG:

- A. If an extra hedgerow was put into a SANG, not for screening purposes, this could count. If it is put in for screening reasons, this is a key SANG feature and therefore cannot count towards BNG unless the hedgerow was of higher distinctives than that needed for screening purposes or maintained in better ecological condition, in which case it could count.
- B. Planting wildflower bulbs on appropriately sited amenity grassland within a SANG and in turn converting it to species rich meadow could be counted towards BNG.
- C. If the SANG has structures such as a toilet block or café, then BNG could be delivered through the introduction of green/vegetated roofs and/or walls on such structures.

Potential Opportunities for Biodiversity Net Gain



Appendix 4: SANG Information Form

This form is designed to help you gather information about any potential SANG. For more guidance on the creation of SANG, please also refer to the relevant Borough Council's Thames Basin Heaths SPA Interim Avoidance Plan.

Natural England, Local Planning Authorities, and other organisations will then be able to consider the potential suitability of the proposed SANG based on this initial information.

Background information

Name and location of proposed SANG	Name:
	Address:
	Address:
	Grid reference:
	(Please attach a map of the site with the
	boundaries clearly marked)
Size of the proposed SANG	hectares
(hectares), excluding water features	
Any current designations on land -	
e.g. LNR / SNCI	
Current owners name and address.	
(If there is more than one owner then please attach a map)	
please attach a hiap)	
Who manages the land?	
Legal arrangements for the land – e.g. how long is the lease?	
Is there a management plan for the	
Is there a management plan for the site? (if so, please attach)	
,	

Current visitor arrangements

Is the site currently accessible to the public?	
Does the site have open access?	
Has there been a visitor survey of the site? (If so, please attach)	
If there has been no visitor survey, please give and indication of the current visitor levels on site	
Does the site have existing car parking?	How many car parks? How may car parking spaces? (Please mark car parks and numbers of car parking spaces on the site map)
Are there any existing routes or paths on the site?	(Please mark these on the map)
Are there signs to direct people to the site? (Please indicate where and what type of sign)	

Site quality checklist

Mu		nese criteria are essential for al	
	Criteria	Current	Future
1	Parking on all sites larger than 4ha (unless the site is intended for use within 400m only)		
2	Circular walk of 2.3-2.5km		
3	Car parks easily and safely accessible by car and clearly sign posted		
4	Access points appropriate for particular visitor use the SANG is intended to cater for		
5	Safe access route on foot from nearest car park and/or footpath		
6	Circular walk which starts and finishes at the car park		
7	Perceived as safe – no tree and scrub cover along part of walking routes		
8	Paths easily used and well maintained but mostly unsurfaced		

		 · · · · · · · · · · · · · · · · · · ·
9	Perceived as	
	semi-natural with	
	little intrusion of	
	artificial structures	
10	If larger than 12	
	ha then a range of	
	habitats should be	
	present	
11	Access	
	unrestricted –	
	plenty of space for	
	dogs to exercise	
	freely and safely	
	off the lead	
12	No unpleasant	
12	intrusions (e.g.	
	sewage treatment	
10	smells etc)	
13	Clearly sign	
	posted or	
	advertised in	
	some way	
14	Leaflets or website	
	advertising their	
	location to	
	potential users	
15	Can dog owners	
	take dogs from the	
	car park to the	
	SANG safely off	
	the lead	
16	Gently undulating	
	topography	
17	Access points with	
	signage outlining	
	the layout of the	
	SANG and routes	
	available to	
	visitors	
18	Naturalistic space	
.0	with areas of open	
	countryside and	
	dense and	
	scattered trees	
	and shrubs.	
	Provision of open	
40	water is desirable	
19	Focal point such	
	as a viewpoint or	
	monument within	
	the SANG	



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APPENDIX C: SUMMARY OF SZC CO.'S CURRENT COMMITMENTS

- C.1.1. SZC Co. has committed to delivering the following measures to reduce and mitigate the potential impacts of recreational displacement:
 - a) Monitoring and Mitigation Plans at European sites
- C.1.2. Two Monitoring and Mitigation Plans (MMP) for European sites in order to monitor existing visitor numbers and behaviours pre-construction, and any changes during construction and operation, and the implementation of mitigation measures to ensure that adverse effect on the integrity (AEoI) of the sites does not arise as a consequence of recreational disturbance caused by the Sizewell C Project. The measures in the MMPs are secured through the Deed of Obligation.
- C.1.3. The reason for the preparation of two plans covering the various European sites is to reflect the different approach required to monitoring and mitigation across the European sites in light of the conclusions of the Shadow Habitats Regulations Assessment (HRA) Report [APP-145, APP-146, APP-147, APP-148 and APP-149] and Shadow HRA Second Addendum [REP2-032]. The Shadow HRA and Second Addendum has identified that certain initial mitigation measures will be appropriate at the Minsmere – Walberswick and Sandlings (North) European sites, which will be delivered by the commencement of construction, whereas mitigation measures may only be necessary at the Sandlings (Central) and Alde-Ore Estuary if monitoring of potential recreational disturbance identifies that it is necessary.
 - i. The MMP for Minsmere Walberswick and Sandlings (North)
- C.1.4. The MMP for Minsmere Walberswick and Sandlings (North) [<u>REP5-105</u>] covers the northern part of the Sandlings SPA at North Warren and Aldringham Walks, the Minsmere-Walberswick SPA, the Minsmere-Walberswick Heath and Marshes SAC and the Minsmere-Walberswick Ramsar site.
- C.1.5. The MMP for Minsmere Walberswick and Sandlings (North) includes a suite of Initial Mitigation Measures deployed at the commencement of construction on the basis that impacts may occur unless mitigation is implemented. Mitigation measures include two new full time wardens, improvements to signage and other measures.
- C.1.6. The MMP for Minsmere Walberswick and Sandlings (North) also includes a suite of Additional Mitigation Measures which would be

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deployed as necessary and would be dependent on any triggers that might be reached or evidence of changes in visitor numbers and behaviour which may increase the risk of disturbance to qualifying habitats and/or species, as determined by monitoring. These measures could be extensions to the Initial Mitigation Measures or entirely new measures to react to particular circumstances.

ii. The MMP for Sandlings (Central) and Alde-Ore Estuary

- C.1.7. The MMP for Sandlings (Central) and Alde-Ore Estuary [REP5-122] covers the Sandlings SPA (the area comprising Tunstall Forest and Snape Warren), Alde-Ore Estuary SPA and Alde–Ore Estuary Ramsar site. This MMP includes monitoring of visitor use and ecological surveys to identify if changes are caused by the Sizewell C Project, and implementation of a suite of potential Mitigation Measures which would be deployed as necessary. Implementation of Mitigation Measures would be dependent on any triggers that might be reached or evidence of changes in visitor numbers and behaviour which may increase the risk of disturbance to qualifying habitats and/or species, as determined by monitoring.
 - b) Other committed mitigation measures
- C.1.8. New recreational access provision at Aldhurst Farm including a car park, a definitive Public Right of Way, approximately 27ha of new designated Open Access Land where dogs can be exercised off-lead all year round, and informal footpaths. Additional improvements to be introduced in future, which were committed to at Deadline 5 [REP5-126] include (secured in the Deed of Obligation Schedule 11 paragraphs 7 and 10):
 - expanding the existing car park;
 - a bird hide within the south eastern field for local residents and visitors, subject to the need to obtain any necessary planning permission;
 - 'family benches' and 'perching benches' at strategic locations across the site;
 - improvements to the existing PROW that runs adjacent to the sewage works and the northern boundary of the eastern field; and
 - adaptive and differential mowing regimes will be used to give a managed mosaic of surface vegetation that is good for people and nature.

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- C.1.9. Improvements and enlargement to Kenton Hills car park (see Work No.1A(cc) of the draft DCO) [AS-143] and Schedule 11, paragraph 7 of the Deed of Obligation [REP5-082]).
- C.1.10. Other improvements within the main development site including a new offroad bridleway from Sizewell Gap in the south to Eastbridge Road in the north, a new PRoW (footpath) linking existing PRoW and the B1122 south of the green rail route, and a new connection between Aldhurst Farm and Kenton Hills permissive footpath network (see DCO Articles 14 -16 (Rights of Way) Requirement 2 (PW: CoCP) Requirement 6A (MDS: Rights of Way Strategy).
- C.1.11. A suite of improvements to the wider PRoW network has been agreed with Suffolk County Council and East Suffolk Council which will be funded through a Deed of Obligation financial contribution within the PROW Fund (Schedule 10 paragraph 16 of the Deed of Obligation). These include improvements to the Eastbridge to Minsmere sluice footpath (PRoW E-363/020/0) to improve the surface and avoid flooding, to keep people to the right of way path and prevent people diverting from the path where they may affect habitats or species.
- C.1.12. SZC Co. will subside parking at Sizewell beach car park during the construction phase so that it is free or reduced cost, and provide interpretation signage, to increase its attractiveness as a recreational location away from European sites as stated in the MMP for Minsmere Walberswick and Sandlings (North) submitted at Deadline 8. This will be funded through the European Sites Access Contingency Funds in the Deed of Obligation Schedule 11 paragrpah 6.
- C.1.13. SZC Co. will provide a sum of £150,000 (the Recreational Disturbance Avoidance Mitigation Contribution) to be used by East Suffolk Council towards mitigating the recreational disturbance impacts of the Sizewell C Project, to reduce the impact of potential increased levels of recreational use on European sites (see Schedudle 11, paragraph 7 of the Deed of Obligation).
- C.1.14. SZC Co. will also provide a 3G pitch and two multi-use games areas at the Lediston Leisure Centre for use by construction workers in accordance with Schedule 10, paragragraph 2 of the DoO, which will be attractive to many construction workers for recreation in preference to outdoor informal recreation at European sites.