

Application by NNB Generation Company (SZC) Limited for an Order Granting Development Consent for The Sizewell C Project

The Examining Authority's third written questions and requests for information (ExQ3) Issued on 09 September 2021

The following table sets out the Examining Authority's (ExA's) third written questions and requests for information – ExQ3.

Questions are set out using an issues-based framework derived from the Initial Assessment of Principal Issues provided as Annex B to the Rule 6 letter dated 23 February 2021 [PD-011]. Questions have been added to the framework of issues set out there as they have arisen from representations and to address the assessment of the application against relevant policies.

Column 2 of the table indicates which Interested Parties (IPs) and other persons each question is directed to. The ExA would be grateful if all persons named could answer all questions directed to them, providing a substantive response, or indicating that the question is not relevant to them for a reason. This does not prevent an answer being provided to a question by a person to whom it is not directed, should the question be relevant to their interests.

Each question has a unique reference number which starts with a unique letter(s) defining the subject of the question followed by number 3 (indicating that it is from ExQ3) and then has a question number. For example, the first question on Agriculture and soils is identified as Ag.3.0, the second question Ag.3.1 and so on. When you are answering a question, please start your answer by quoting the unique reference number.

As all parties will be aware a further change request has been submitted by the Applicant. At the time of preparing the questions it had not been decided whether the change request would be accepted at all, in full or in part. Some of the questions may therefore have been superseded by a change in circumstances since they were written. If this is the case when responding to a question, please explain how the latest circumstances respond to the concern identified.

An editable Microsoft Word template of the questions will be sent separately by email to those parties to whom multiple questions have been addressed. It will assist the ExA if those parties could respond to the questions by entering their response in the appropriate space provided below each question. The completed template should then be submitted, by **Deadline 8**, to the Examination as a PDF copy for publication accompanied by an editable Microsoft Word version for internal use.



For other parties wishing to respond, if you are responding to a small number of questions, answers in a letter will suffice. If you are answering a larger number of questions then please request a copy of the editable Microsoft Word template of the questions from the Case Team:

Email: sizewellc@planninginspectorate.gov.uk

Telephone: 0303 444 5000.

All parties should note when responding that an answer which states that a wording or other matter has been adopted in other DCOs, or elsewhere, should also include an explanation of how that answers the ExA's concern and why it would be appropriate in this case. Previous adoption of a wording or matter is not necessarily an adequate reason.

Responses are due by Deadline 8: 24 September 2021



Abbreviations used:

AAWT	Annual Average Weekly Traffic	LOAEL	Lowest Observed Adverse Effect Level
ABP	Associated British Ports	LoD	Limits of Deviation
AFRY	Pöyry Energy Limited	LPA	Local Planning Authority
AIL	Abnormal Indivisible Loads	LVSE	Low Velocity Side Entry
ALA 1981	Acquisition of Land Act 1981	MCA Act 2009	Marine and Coastal Access Act 2009
AN15	Advice Note Fifteen: Drafting Development Consent Orders	MCZ	Marine Conservation Zone
AOD	Above Ordnance Datum	MDS	Main Development Site
AONB	Area of Outstanding Natural Beauty	MDS FRA	Main Development Site Flood Risk Assessment
AoS	Appraisal of Sustainability	MHWS	Mean High Water Springs
APFP	The Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009	ММО	Marine Management Organisation
AQA	Air Quality Assessment	MMP	Monitoring and Mitigation Plan
AQMA	Air Quality Management Area		
Art	Article	MoJ	Ministry of Justice
BEIS	Department for Business, Energy & Industrial Strategy	MP	Model Provision (in the MP Order)
BLF	Beach Landing Facility	MP Order	The Infrastructure Planning (Model Provisions) Ord
BMV	Best and Most Versatile	NALEP	New Anglia Local Enterprise Partnership
BoR	Book of Reference	NDA	Nuclear Decommissioning Authority
BPA	British Ports Association	NE	Natural England
CA	Compulsory Acquisition	NERC Act 2006	Natural Environment and Rural Communities Act 2
CC	County Council	NFU	National Farmers Union
CCC	The Climate Change Committee	NGET	National Grid Electricity Transmission plc
CCG	Ipswich and East Suffolk CCG and West Suffolk CCG	NGV	National Grid Ventures
CCR	Climate Change Resilience	NIC	National Infrastructure Commission
CCRA	Climate Change Risk Assessment	NIS	National Infrastructure Strategy
CEFAS	Centre for Environment, Fisheries and Aquaculture Science	NO ₂	Nitrogen Dioxide
CEMP	Construction Environmental Management Plan	NO _x	Nitrogen Oxide
CHA	Competent Harbour Authority	NPS	National Policy Statement

СНР	Combined Heat and Power	NRMM	Non-Road Mobile Machinery
CIEEM	Chartered Institute of Ecology and Environmental	NSIP	Nationally Significant Infrastructure Project
CIR	Management Community Impact Report	NSL	Nuclear Site License
CLA	County Land and Business Association	NPSE	Noise Policy Statement for England
CMS	Construction Method Statement	oDMP	Outline Dust Management Plan
CO ₂	Carbon Dioxide	ODS	Outline Drainage Strategy
CoCP	Code of Construction Practice	oLEMP	Outline Landscape and Ecological Management Plar
CoS	Chamber of Shipping	ONR	Office for Nuclear Regulation
CPO	Compulsory Purchase Order	OSC	Operational Service Centre
СТМР	Construction Traffic Management Plan	P&R	Park and Ride
CWS	County Wildlife Sites	PA2008	The Planning Act 2008
CWTP	Construction Worker Travel Plan	PD	Procedural Decisio
DAC	Design Acceptance Confirmation	PHE	Public Health England
DCO	Development Consent Order	PM	Particulate Matter
dDCO	Draft DCO	PNEC	Predicted No-Effect Concentration
DEFRA	Department for Environment, Food & Rural Affairs	PROW	Public Rights of Way
DfT	Department for Transport	R	Requirement
DML	Deemed Marine Licence	RAMS	Recreational Disturbance Avoidance and Mitigation
DMP	Dust Management Plan	RFC	Ratio of Flow to Capacity
DMS	Delivery Management System	RNMS	Rail Noise Mitigation Scheme
EA	Environment Agency	RR	Relevant Representation
EA1N	East Anglia ONE North	RSPB	Royal Society for the Protection of Birds
EA2	East Anglia TWO	SAC	Special Areas of Conservation
EA3	East Anglia THREE	SCAR	Suffolk Coastal Acting for Resilience
ECHR	European Convention on Human Rights	SCC	Suffolk County Council
ECoW	Ecological Clerk of Works	SCCAS	Suffolk County Council Archaeological Service
ECOVV	Ecological Clerk of Works	SCDF	Soft Coastal Defence Feature
EIA	Environmental Impact Assessment	Sch	Schedule
EM	Explanatory Memorandum	SI	Statutory Instrument
EN-1	Overarching National Policy Statement for Energy	SLA	Special Landscape Area
EN-6	· · · · · · · · · · · · · · · · · · ·	SLR	Sizewell Link Road
FI4-0	National Policy Statement for Nuclear Power Generation	JLR	SIZEWEII LIIK KUdu
EPR	European Pressurised Water Reactor	SOAEL	Significant Observed Adverse Effect Level

EQS	Environmental Quality Standard	d	SoCG	Statement of Common Ground
ES	Environmental Statement	SoR	Statement of Reasons	
ESC	East Suffolk Council	SoS	Secretary of State	
ESIDB	East Suffolk Internal Drainage Board		Special Protection Area	
ExA	Examining Authority	SPR	Southern Park and Ride	
FERN	Farnham Environment Residents & Neighbours	SSB	Spawning Stock Biomass	
FMF	Freight Management Facility	SSSI	Site of Special Scientific Ir	iterest
FRA	Flood Risk Assessment	SWT	Suffolk Wildlife Trust	
FRAP	Flood Risk Activity Permit			
FREP	Flood Risk Emergency Plan	TA	Transport Assessment	
GDPR	General Data Protection Regulation	TASC	Together Against Sizewell	
GHG	Greenhouse Gas	TCPA 1990		g Act 1990
GIL	Gas Insulated Lines	TFG	Transport Review Group	
GRIP	Governance for Railway Investment	TIMA	Traffic Incident Manageme	ent Area
	Projects			
На	Hectare	TIMP	Traffic Incident Manageme	
HCDF	Hard Coastal Defence Feature	TMMS	Traffic Management Monito	oring System
HGV	Heavy Goods Vehicle	TP	Temporary Possession	
HE	Highways England			
HHE	Hevingham Hall Estate	TVB	Two Village Bypass	
HRA	Habitats Regulation Assessment	UKCP	UK Climate Projections	
ICCI	In-Combination Climate Change Impact	UKMPG	UK Major Ports Group	
IEFs	Important Ecological Features	UXO	Unexploded Ordnance	
IEMA	Institute of Environmental	W&C Act	Wildlife and Countryside A	ct 1981
	Management & Assessment	1981	•	
IPCC	Intergovernmental Panel on Climate Change	WDA	Water Discharge Activity	
IPs	Interested Parties	WFD	Water Framework Directive	2
IROPI		WFDCA	Water Framework Directive	
IKOPI	Imperative Reasons of Overriding Public Interest	WFDCA	water Framework Directive	e Compilance Assessment
ISH	Issue Specific Hearing	WHO	World Health Organisation	
IWL	Intermediate Level Waste	WSI	Written Scheme of Investig	gation



LCT Landscape Charter Type **ZoI** Zone of Influence

LEEIE Land East of Eastlands Industrial

Estate

LIR Local Impact Report
LIR Local Impact Reports

LLW Low Level Waste

List of Definitions:

Applicant NNB Generation Company (SZC) Limited The authorised development as defined in APP-059 Document 3.1 Draft DCO1 Proposed Development The Order limits as defined as "Order limits" in in APP-0592 which the ExA understands to **Application Site** include no more nor less than the aggregate of the land within the red line boundaries shown on the Works Plans The land within which Work No.1 may be constructed as shown on the Works Plans [APP-011] Main Development Site Sizewell B Relocation Works Work No.1D as described in APP-059 Document 3.1 Draft DCO The site for Work No. 1D as described on plans no.s SZ/WP/04, SZ/WP/06 and, SZ/WP/10 Sizewell B Relocation Works Site (Revisions 01 in all cases) (to be found in [APP-011]) **Accommodation Campus** Work No.3 as described in APP-059 Document 3.1 Draft DCO Accommodation Campus Site The location of the Accommodation Campus shown on Works Plans 1 and 8 (SZ/WP/03 and 10, Revision 01 in both cases) (to be found in [APP-011]) Green Rail Route Works No.s 4A and 4B as described in APP-059 Document 3.1 Draft DCO Green Rail Route Site The location of the Green Rail Route shown on Works Plans 1, 2, 3, 7 and 8 (SZ/WP/03; 04; 05; 09 and 10, Revision 01 in all cases) (to be found in [APP-011]). The Green Rail Route and Works Nos 4C and 4D as described in APP-059 Document 3.1 Draft Rail infrastructure DCO

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¹ Article 2(1) - "authorised development" means the development and associated development described in Schedule 1 (Authorised development) and any other development authorised by this Order which is development within the meaning of section 32 of the 2008 Act;

² Article 2(1) - "Order limits" means the limits shown on the Works Plans within which the authorised development may be carried out.

Rail Infrastructure Site	The Green Rail Route Site and the location of Works No.s 4C and 4D shown on Works Plans		
Consta Facilities	3, 7, 9 and 10 (SZ/WP/05; 09; 12 and 12, in all cases Rev 01) (to be found in [APP-011]).		
Sports Facilities	Work No. 5 as described in APP-059 Document 3.1 Draft DCO		
Sports Facilities Site	The location of the Sports Facilities shown on Works Plan 11 (SZ/WP/14 Rev 01) (to be		
	found in [APP-011]).		
Meadows and Harrier Habitats	Works No.s 6, 7, and 8 (Fen meadows and marsh harrier habitats) as described in APP-059 Document 3.1 Draft DCO		
Meadows and Harrier Habitats	The location of the Meadows and Harrier Habitats shown on Works Plans 12, 13 and 14		
Site	(SZ/WP/15, 16 and 17, in all cases Revision 01) (to be found in [APP-011]).		
Northern Park and Ride	Work No. 9 as described in APP-059 Document 3.1 Draft DCO		
Northern Park and Ride Site	The location of the Northern Park and Ride and as shown on Work Plan 15 (SZC-SZ0204-XX-		
	00-DRW-100250, Rev 01) (to be found in [<u>APP-012</u>]).		
Southern Park and Ride	Work No. 10 as described in APP-059 Document 3.1 Draft DCO		
Southern Park and Ride Site	The location of the Southern Park and Ride as shown on Work Plan 16 (SZC-SZ0204-XX-00-		
	DRW-100251, Rev 01) (to be found in [<u>APP-012</u>]).		
Two Village Bypass	Work No.s 11A, 11B and 11C as described in APP-059 Document 3.1 Draft DCO		
Two Village Bypass Site	The location of the Two Village Bypass as shown on Work Plan 17 and 18 (SZC-SZ0204-XX-		
	00-DRW-100252 and SZC-SZ0204-XX-00-DRW-100462 both Rev 01) (to be found in [APP-		
	<u>012</u>]).		
Sizewell Link Road	Work No.s 12A, 12B, 12C and 12D as described in APP-059 Document 3.1 Draft DCO		
Sizewell Link Road Site	The location of the Sizewell Link Road as shown on Work Plan 19, 20, 21 and 22 (SZC-		
	SZ0204-XX-00-DRW-100253 to SZC-SZ0204-XX-00-DRW-100255 and SZC-SZ0204-XX-00-		
	DRW-100484 all Rev 01) (to be found in [APP-012]).		
Freight Management Facility	Work No. 13 as described in APP-059 Document 3.1 Draft DCO		
Freight Management Facility	The location of the Freight Management Facility as shown on Work Plan 23 (SZC-SZ0204-XX-		
Site	00-DRW-100261, Rev 01) (to be found in [<u>APP-012</u>]).		
Yoxford Roundabout	Work No. 14A and 14B as described in APP-059 Document 3.1 Draft DCO		
Yoxford Roundabout Site	The location of the Yoxford Roundabout as shown on Work Plan 23 (SZC-SZ0204-XX-00-		
	DRW-100256, Rev 01) (to be found in [APP-012]).		
Saxmundham Junction Works	The A12/B1119 junction improvements described as Work No.15 in APP-059 Document 3.1		
	Draft DCO		
Saxmundham Junction Site	The location of the Saxmundham Junction Works shown on Works Plan 24 (SZC-SZ0204-XX-		
	000-DRW-100260 Rev 01) (to be found in [<u>APP-012</u>]).		

Knodishall Junction Works	The A1094/B1069 junction improvements described as Work No. 16 in APP-059 Document 3.1 Draft DCO
Knodishall Junction Site	The location of the Knodishall Junction works shown on Works Plan 26 (SZC-SZ0204-XX-000-DRW-100258, Rev 01) (to be found in [APP-012]).
Bramfield Junction Works	The A12/A144 junction improvements described as Work No.17 in APP-059 Document 3.1 Draft DCO
Bramfield Junction Site	The location of the Bramfield Junction works shown on Works Plan 27 (SZC-SZ0204-XX-000-DRW-100259, Rev 01) (to be found in [APP-012]).
Works Plans	APP-010, APP-011, APP-012 Document 2.3 Work Plans parts 1, 2 and 3 or the plans listed in Schedule 4 of the dDCO
Host Authorities	East Suffolk Council and Suffolk County Council

The Examination Library

References in the questions set out in square brackets (eg [APP-010]) are to documents catalogued in the Examination Library can be obtained from the following link:

https://infrastructure.planninginspectorate.gov.uk/wp-content/ipc/uploads/projects/EN010012/EN010012-002292-Examination%20Library%20PDF%20Version%20Sizewell%20FINAL.pdf

It will be updated as the Examination progresses.

Citation of Questions

Ouestions in this table should be cited as follows:

Question reference: issue reference: question number, eg ExQ3 3.0 - refers to question 1 in this table.

Navigation guide to the Examining Authority's Third Written Questions:

ExQ3 Part 1 Link to Part 1	ExQ3 Part 2 Link to Part 2	ExQ3 Part 3 Link to Part 3	ExQ3 Part 4 Link to Part 4	ExQ3 Part 5 Link to Part 5	ExQ3 Part 6 Link to Part 6
 General and Cross topic Questions Agriculture and soils Air Quality Alternatives Amenity and recreation 	Biodiversity and ecology Habitats Regulations Assessment	 Climate change and resilience Coastal Geomorphology Compulsory Acquisition Community issues Cumulative impact 	 Draft Development Consent Order (DCO) Flood risk, ground water, surface water Health and wellbeing Historic environment (terrestrial and marine) Landscape impact, visual effects and design 	 Noise and Vibration Policy and need 	 Radiological considerations Section 106 Socio-economic Traffic and Transport Waste (conventional) and material resource