

Telephone: 0303 444 5000

Application for Development Consent for Nationally Significant Infrastructure Projects under the Planning Act 2008

* required information

Application Form	
	nents relating to the submission of applications prior to completing this ne Planning Inspectorate's Advice Note Six: Preparation and submissi
* Do you have a reference r	number?
Yes	○ No
* Reference number	EN010162
1. Applicant	
* Organisation	Elements Green Trent Limited
Address	
* Building number or name	1
* Street	Half Moon Street
* City or town	London
County or administrative area	
* Postcode	W1J 7AY
* Country	United Kingdom
* Name of contact	Elena Sarieva
* Telephone number	
Fax number	
* Email	@elementsgreen.com
2. Agent	
* Are you an agent acting or	n behalf of the Applicant?
O Yes	No
3. Fee	
* State the arrangement for	the application fee payment:
BACS	C CHAPS C Cheque
* Please provide payment reference details	EN010162 GNR Solar

Continued from previous page...

4. Confirming why the Planning Inspectorate should receive the application



* Brief statement to explain why this application is, or is to be treated as, a development for which development consent is required under the Planning Act 2008

This project is considered a nationally significant infrastructure project, comprising the construction, operation and maintenance and decommissioning of Great North Road Solar and Biodiversity Park a proposed solar photovoltaic (PV) electricity generating facility and electrical storage facility with gross electrical output capacity of over 50 Megawatts (MWe) and an export connection to the National Grid. It will include the creation of habitat, access roads and the cable connections to the sub-station.

5. Non-technical description of the Proposed Development



* Brief non-technical description of the Proposed Development

A solar and biodiversity park utilising ground-mounted photo-voltaic (PV) panels with a gross electrical output capacity of over 50 Megawatts (MWe) and will include the creation of access roads and habitat.

6. Location or route of the Proposed Development



* Description of location of application site(s), or route of development (reference to appropriate plans)

The Development would be located to the northwest of Newark, in the Newark and Sherwood district, Nottinghamshire, East Midlands. The Development would be within an area bound by the Order Limits. The Order Limits are to the west of the A1, north of the A617, east of Eakring, and south of Egmanton, to the north and northwest of Staythorpe. The Development essentially consists of discrete land parcels proposed to be occupied by solar PV panels and connected by cable route areas. The eastern side of the Development runs from the north of North Muskham to Egmanton in the north. The western side of the Development runs north-west from Staythorpe Power Station and then splits at Maplebeck, with spurs running to Eakring in the north-west and Kneesall to the north-northeast, then connecting with the eastern side of the Development.

* Is the site a single site or a linear si	*	linear site?	а	or	site	nale	а	site	the	ls	*
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Single site

Linear site

Start grid reference

* Easting

475561

* Northing

353898

Middle grid reference

* Easting

468050

* Northing

362326

End grid reference

* Easting

475637

* Northing

368025

* Document reference

EN010162/APP/2.9

Add another reference

The state of the s	2
7. Associated Development	f
* Associated Development is included within this application:	
Yes	
* Document reference EN010162/APP/3.1	
Add another reference	
8. a) Consultation Report	'
* Document reference EN010162/APP/5.1	
* Document reference EN010162/APP/5.1.1-5.1.11	
Remove this reference	
Add another reference	_
8. b) Copies of newspaper notices	?
* Document reference EN010162/APP/5.1.5	
* Document reference EN010162/APP/5.1.8	
Remove this reference	
Add another reference	
9. Draft Development Consent Order	?
* Document reference EN010162/APP/3.1	
Add another reference	
10. Explanatory Memorandum	?
* Document reference EN010162/APP/3.3	
Add another reference	
11. Land Plan	•
* Document reference EN010162/APP/2.2	
Add another reference	
12. Works Plan	?
* Document reference EN010162/APP/2.3	
LINOTOTOLIATI 1/2.0	

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	Add another reference	
13. Compulsory Acquisition over land	on of land or an interest in land or right	?
* Issues are relevant for this	s application:	
Yes	O No	
Statement of reasons document reference	EN010162/APP/4.1	
Statement of reasons document reference	4.1.1-4.1.3	
	Remove this reference	
	Add another reference	
Funding statement document reference	EN010162/APP/4.2	
	Add another reference	
Book of Reference document reference	EN010162/APP/4.3	
Book of Reference document reference	EN010162/APP/4.4	
	Remove this reference	
	Add another reference	
14. a) Environmental Impa	act Assessment (EIA)	?
* Environmental Statement	(ES) required:	
Yes	○ No	
* ES Document Reference	EN010162/APP/6.1 through to EN010162/ APP/6.4.18.1	
	Add another reference	
14. b) Screening Opinion/	Direction and Scoping Opinion/ Direction	?
* Screening Opinion sought	, or direction received:	
○ Yes	No	
* Scoping Opinion sought:		
Yes	O No	

Continued from previous page		
Document reference	EN010162/APP/6.4.3.1	
Document reference	EN010162/APP/6.4.3.2	
	Remove this reference	
	Tromeve time relevance	
	Add another reference	
Planning (Environmental where the transitional pr	under Regulation 13 of The Infrastructure I Impact Assessment) Regulations 2017 (or ovisions apply, Regulation 11 of The Environmental Impact Assessment)	
In addition to publishing th	e notice, a copy of the notice was sent to:	
* the consultation bodies		
★ Yes		
(Environmental Impact Ass	e Applicant in accordance with Regulation 11(1)(c) of The Infrastructure Planning sessment) Regulations 2017 (or where the transitional provisions apply, Regulation 9(1)(c) ning (Environmental Impact Assessment) Regulations 2009):	
Yes	O No, not applicable	
Habitats and Species Re		
Yes	C No	
* Document reference	EN010162/APP/5.3	
* Document reference	EN010162/APP/6.2.8	
	Remove this reference	
	Add another reference	
or non statutory sites or or landscape importance habitats or other diversit Basin Management Plan	anying information, identifying any statutory features of nature conservation, geological e; habitats of protected species, important by features; and water bodies in a River - together with an assessment of any ed by the Proposed Development. is application: No EN010162/APP/2.5	

Continued from previou	is page	
* Document reference	EN010162/APP/2.6	
	Remove this reference	
* Document reference	EN010162/APP/2.7	
	Remove this reference	
* Document reference	EN010162/APP/6.2.8	
	Remove this reference	
	Add another reference	
or non statutory sites of as scheduled monumer other historic structures battlefields, together will caused by the Proposed	•	?
* Issues are relevant for t		
Yes	O No	
* Document reference	EN010162/APP/2.15	
	Add another reference	
18. Flood Risk Assessm		?
18. Flood Risk Assessment * Flood Risk Assessment	nent	?
	nent	?
* Flood Risk Assessment	nent required:	?
* Flood Risk Assessment • Yes	nent required: No	?
* Flood Risk Assessment • Yes * Document reference	required: No EN010162/APP/6.4.9.1 Add another reference ection 79(1) (statutory nuisances etc) of the	?
* Flood Risk Assessment • Yes * Document reference 19. Matters set out in set	required: No EN010162/APP/6.4.9.1 Add another reference ection 79(1) (statutory nuisances etc) of the on Act 1990	?
* Flood Risk Assessment • Yes * Document reference 19. Matters set out in set Environmental Protection	required: No EN010162/APP/6.4.9.1 Add another reference ection 79(1) (statutory nuisances etc) of the on Act 1990	?
* Flood Risk Assessment • Yes * Document reference 19. Matters set out in set Environmental Protection * Statement required for the set out in set out	required: No EN010162/APP/6.4.9.1 Add another reference ection 79(1) (statutory nuisances etc) of the on Act 1990 this application:	?
* Flood Risk Assessment • Yes * Document reference 19. Matters set out in set Environmental Protection * Statement required for the Yes	required: No EN010162/APP/6.4.9.1 Add another reference ection 79(1) (statutory nuisances etc) of the on Act 1990 this application: No	?
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* Flood Risk Assessment • Yes * Document reference 19. Matters set out in set Environmental Protection * Statement required for the opening of the openi	required: No EN010162/APP/6.4.9.1 Add another reference ection 79(1) (statutory nuisances etc) of the on Act 1990 his application: No EN010162/APP/5.2 Add another reference companying information identifying any	?
* Flood Risk Assessment • Yes * Document reference 19. Matters set out in set Environmental Protection * Statement required for the • Yes * Document reference 20. A plan with any according to the plant of t	required: No EN010162/APP/6.4.9.1 Add another reference ection 79(1) (statutory nuisances etc) of the on Act 1990 his application: No EN010162/APP/5.2 Add another reference companying information identifying any	?

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Continued from previous page 21. A plan identifying new or altered means of access, stopping up			
of streets or any diversions, extinguishments or creation or rights of way or public rights of navigation			
* Issues are relevant for this application:			
Yes	O No		
* Document reference	EN010162/APP/2.4		
* Document reference	EN010162/APP/2.8		
	Remove this reference		
	Add another reference		
22. Additional information	for specific types of infrastructure		
	equired to be submitted in accordance with Regulation 6 of The Infrastructure Planning orms and Procedure) Regulations 2009:		
Yes	O No		
* Provide a brief description			
	Statement [EN010162/APP/7.15] which provides a statement of who will be		
responsible for designing ar	nd building the connection to the electricity grid.		
* Document reference EN010162/APP/7.15			
	Add another reference		
	cture Planning (Applications: Prescribed Forms and Procedures) Regulations 2009 on to be submitted with the following types of development.		
* Please check any of the fo	llowing boxes that apply:		
□ Construction or extension of a non offshore generating station (Reg. 6 (1a))			
☐ Construction or extension of an offshore generating station (Reg. 6 (1b))			
☐ Highway related develo	☐ Highway related development (Reg. 6 (2) (part 1))		
☐ Construction or alterati	on of a railway (Reg. 6 (2) (part 2))		
☐ Construction or alteration of harbour facilities (Reg. 6 (3))			
☐ Construction of a pipeli	☐ Construction of a pipeline (Reg. 6 (4))		
☐ Construction or alterati	on of a hazardous waste facility (Reg. 6 (5))		
Construction of a dam or reservoir (Reg. 6 (6))			
Construction or extension of a non offshore generating station (Reg. 6 (1a))			
* Provide a statement of who	o will be responsible for designing and building the connection to the electricity grid		
	nd would include transformers and other electrical equipment to combine the electricity		

Continued from previous page from the Intermediate Substations, potentially storing it temporarily in the batteries that comprise the BESS. Electricity would be transmitted from the compound (either directly from the solar panels or via storage in the batteries) at 400 kV along a cable either ducted or direct-buried below the surface of the ground. Two alternative options are proposed to connect the 400 kV cable to the National Grid Staythorpe Substation: Connect via the substation associated with a consented grid support BESS on land immediately to the west of the existing National Grid Staythorpe Substation. This grid support BESS has been granted planning consent (Newark and Sherwood District Council, planning reference 22/01840/FULM); or			
	connect directly to the National Grid Staythorpe Substation.		
* Is it a gas fuelled generating	g station?		
C Yes	● No		
the proposal for which dev other documents, reports of	elopment consent is sought, and any or information to support the application any other plans, drawings and sections that are being submitted with this application		
The Environmental Statement describes the proposal, details can be found in: Environmental Statement Volume 2, Chapter 'Development Description Chapter'			
Document reference	EN010162/APP/6.2.5		
	Add another reference		
Provide a brief description of	Add another reference any other documents considered necessary to support the application		
Location, Order Limits and Gillustrative Design Illustrative Landscape Master Outline Landscape Ecological Traffic Regulation Measures Hedgerow Plans Planning Statement Policy Compliance Document Design Approach Document Commitments Register Statement of Need (Planning Main Issues for Examination Design and Access Stateme Equalities Impact Assessme Concept Design Parameters Grid Connection Statement	any other documents considered necessary to support the application Grid Coordinates Explan; al Management Plan Plan ot g Need) nt nt		
Location, Order Limits and Gillustrative Design Illustrative Landscape Master Outline Landscape Ecological Traffic Regulation Measures Hedgerow Plans Planning Statement Policy Compliance Document Design Approach Document Commitments Register Statement of Need (Planning Main Issues for Examination Design and Access Stateme Equalities Impact Assessme Concept Design Parameters Grid Connection Statement	any other documents considered necessary to support the application Orid Coordinates Original Management Plan Plan Other Management Plan Plan Other Management Plan Other Manageme		
Location, Order Limits and Gillustrative Design Illustrative Landscape Master Outline Landscape Ecological Traffic Regulation Measures Hedgerow Plans Planning Statement Policy Compliance Document Design Approach Document Commitments Register Statement of Need (Planning Main Issues for Examination Design and Access Stateme Equalities Impact Assessme Concept Design Parameters Grid Connection Statement Technical Guide to Solar Por	any other documents considered necessary to support the application Grid Coordinates Arplan; al Management Plan Plan ot g Need) nt nt and Principles wer Generation, Storage, Maintenance and Decommissioning		
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Document reference	EN010162/APP/2.11		
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Document reference	EN010162/APP/2.12		
	Remove this reference		
Document reference	EN010162/APP/2.13		
	Remove this reference		
Document reference	EN010162/APP/2.14		
	Remove this reference		
Document reference	EN010162/APP/5.4		
	Remove this reference		
Document reference	EN010162/APP/5.5		
	Remove this reference		
Document reference	EN010162/APP/5.6		
	Remove this reference		
Document reference	EN010162/APP/7.1		
	Remove this reference		
Document reference	EN010162/APP/7.2		
	Remove this reference		
Document reference	EN010162/APP/7.4		
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Document reference	EN010162/APP/7.6		
	Remove this reference		

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Document reference	EN010162/APP/7.15		
	Remove this reference		
Document reference	EN010162/APP/7.14		
	Remove this reference		
Document reference	EN010162/APP/7.16		
	Remove this reference		
	Add another reference		
Provide a brief description of been explicitly required	of any other information provided that is in support of the application, but which has not		
Document reference			
	Add another reference		
24. Other consents/ licence	es required under other legislation		
* Other consents/ licences a	are required:		
Yes	O No		
* Provide a list of consents/l	icences		
Consents and Licenses Red	quired Under Other Legislation		
You must cite the document	references as appropriate		
* Document reference	EN010162/APP/7.3		
	Add another reference		
25. Declaration	?		
I declare to the best of my k documents are true.	nowledge that the information given in this form and enclosed maps, plans and other		
	rement for one hard copy of the form to be signed. Please ensure that when you submit ned copy. Further copies do not require the hand written signature.		
Signature			
(For and on behalf of the Ap	oplicant)		

Continued from previous page... * Name ELENA SARIEVA (In block letters) * Date 27 / 06 / 2025 dd mm уууу * Organisation Elements Green * Position within the Head of Planning organisation