

**Application Form** 

Telephone: 0303 444 5000

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

Please read guidance documents relating to the submission of applications prior to completing this form including

\* required information

government guidance and th documents.	e Planning Inspectorate's Advice Note Six: Preparation and submission of application
* Do you have a reference n	umber?
<ul><li>Yes</li></ul>	○ No
* Reference number	EN010092
1. Applicant	?
* Organisation	Thurrock Power Ltd
Address	
* Building number or name	1st Floor, 145
* Street	Kensington Church Street
* City or town	London
County or administrative area	London
* Postcode	W8 7LP
* Country	United Kingdom
* Name of contact	Mr Andrew Troup
* Telephone number	02071860585
Fax number	
* Email	atroup@stateraenergy.co.uk
2. Agent	?
* Are you an agent acting on	behalf of the Applicant?
<ul><li>Yes</li></ul>	○ No
* Organisation	RPS

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Address	
* Building number or name	6-7
* Street	Lovers Walk
* City or town	Brighton
County or administrative area	East Sussex
* Postcode	BN1 6AH
* Country	United Kingdom
* Name of contact	Tom Dearing
* Telephone number	01273 546 800
Fax number	
* Email	tom.dearing@rpsgroup.com
3. Fee	?
* State the arrangement for t	he application fee payment:
BACS	CHAPS Cheque
* Please provide payment reference details	EN010092 THURROCK
4. Confirming why the Plan	nning Inspectorate should receive the application
* Brief statement to explain v consent is required under the	why this application is, or is to be treated as, a development for which development e Planning Act 2008
50 MWe is a Nationally Sign generating station with a cap	a) and 15 of the 2008 Act, a non-offshore generating station with a capacity in excess of ificant Infrastructure Project (NSIP). As the proposed development is a non-offshore pacity of over 50 MWe it is an NSIP under the 2008 Act and it is for this reason that the ation to the Planning Inspectorate.
5. Non-technical description	on of the Proposed Development
* Brief non-technical descript	tion of the Proposed Development
fuelled by natural gas to gen export a further 150 megawa	es to build a flexible electricity generation plant. The plant would have up to 48 engines perate 600 megawatts of electricity and batteries that can store and allow the facility to eatts of electricity for four hours (600 megawatt-hours) to the national grid. The ruction of a gas pipeline, underground electricity cables, access roads, a causeway, I habitat creation.
6. Location or route of the	Proposed Development ?
* Description of location of a	oplication site(s), or route of development (reference to appropriate plans)
On land adjacent to the north and Order Limits Plans, app	h of National Grid Tilbury Substation in Thurrock, off Station Road. See the Location lication document A2.1.

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* Is the site a single site or a		
<ul><li>Single site</li></ul>	C Linear site	
Grid reference		
* Easting	566361	
* Northing	176489	
* Document reference	A2.1 Location and Order Limits Plans	
	Add another reference	
7. Associated Developmen	t	?
* Associated Development is	included within this application:	
<ul><li>Yes</li></ul>	O No	
* Document reference	A3.1 Draft Development Consent Order, Schedule 1	
	Add another reference	
8. a) Consultation Report		?
* Document reference	A5.1 Consultation Report	
	Add another reference	
8. b) Copies of newspaper	notices	?
* Document reference	A1.5 Copies of Newspaper Notices	
	Add another reference	
9. Draft Development Cons	sent Order	?
* Document reference	A3.1 Draft Development Consent Order	
	Add another reference	
10. Explanatory Memorand	lum	?
* Document reference	A3.2 Explanatory Memorandum	
	Add another reference	
11. Land Plan		
* Document reference	A2.2 Land, Special Category Land and Crown Land Plans	

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	Add another reference	
12. Works Plan	?	
* Document reference	A2.3 Works Plans	
	Add another reference	
13. Compulsory Acquisition	on of land or an interest in land or right	
* Issues are relevant for this	application:	
<ul><li>Yes</li></ul>	○ No	
Statement of reasons document reference	A4.2 Statement of Reasons	
	Add another reference	
Funding statement document reference	A4.1 Funding Statement	
	Add another reference	
Book of Reference document reference	A4.3 Book of Reference	
	Add another reference	
14. a) Environmental Impa	ct Assessment (EIA)	
* Environmental Statement (	ES) required:	
<ul><li>Yes</li></ul>	○ No	
* ES Document Reference	A6 Environmental Statement	
	Add another reference	
14. b) Screening Opinion/	Direction and Scoping Opinion/ Direction	
* Screening Opinion sought,	or direction received:	
O Yes	<ul><li>No</li></ul>	
* Scoping Opinion sought:		
<ul><li>Yes</li></ul>	O No	
Document reference	A8.2 Scoping Report and PINS Scoping Opinion	
	Add another reference	

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Planning (Environmental I where the transitional prov	nder Regulation 13 of The Infrastructure mpact Assessment) Regulations 2017 (or visions apply, Regulation 11 of The nvironmental Impact Assessment)
In addition to publishing the	notice, a copy of the notice was sent to:
* the consultation bodies	
★ Yes	
(Environmental Impact Asse	Applicant in accordance with Regulation 11(1)(c) of The Infrastructure Planning essment) Regulations 2017 (or where the transitional provisions apply, Regulation 9(1)(c) ag (Environmental Impact Assessment) Regulations 2009):
C Yes	No, not applicable
Habitats and Species Regu	ch Regulation 63 of The Conservation of ulations 2017 and/ or Regulation 28 of the Marine Habitats and Species Regulations site.
* Report required for this ap	plication:
<ul><li>Yes</li></ul>	O No
* Document reference	A5.2 Habitats Regulations Assessment Report
	Add another reference
or non statutory sites or for landscape importance; habitats or other diversity Basin Management Plan -	ying information, identifying any statutory eatures of nature conservation, geological habitats of protected species, important features; and water bodies in a River together with an assessment of any by the Proposed Development.
* Issues are relevant for this	application:
<ul><li>Yes</li></ul>	O No
* Document reference	A2.12 Statutory and non-statutory Nature Conservation Sites
* Document reference	A6 Volume 3, Chapter 9: Onshore Ecology
	Remove this reference
* Document reference	A6 Volume 3, Chapter 6: Landscape and Visual Resources  Remove this reference

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* Document reference	A6 Volume 3, Chapter 17: Marine Environment	
	Remove this reference	
* Document reference	A6 Volume 3, Chapter 15: Hydrology and Flood Risk	
	Remove this reference	
* Document reference	A6 Volume 3, Chapter 16: Geology, Hydrogeology and Ground Conditions	
	Remove this reference	
	Add another reference	
or non statutory sites or fe as scheduled monuments, other historic structures, a	ying information, identifying any statutory atures of the historic environment such World Heritage sites, listed buildings and rchaeological sites and registered an assessment of any effects likely to be evelopment	
* Issues are relevant for this	application:	
<ul><li>Yes</li></ul>	O No	
* Document reference	A2.11 Historic or Scheduled Monument Sites Plan	
* Document reference	A6 Volume 3, Chapter 7: Historic Environment	
	Remove this reference	
	Add another reference	
18. Flood Risk Assessmen	<b>?</b>	
* Flood Risk Assessment red	juired:	
<ul><li>Yes</li></ul>	O No	
* Document reference	A6 Volume 6, Appendix 15.1: Flood Risk Assessment	
	Add another reference	
19. Matters set out in section 79(1) (statutory nuisances etc) of the Environmental Protection Act 1990		
* Statement required for this	application:	
<ul><li>Yes</li></ul>	O No	

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* Document reference	A7.1 Statutory Nuisances Statement
	Add another reference
20. A plan with any accomp	panying information identifying any
* Issues are relevant for this	application:
O Yes	<ul><li>No</li></ul>
	or altered means of access, stopping up s, extinguishments or creation or rights of rigation
* Issues are relevant for this	application:
<ul><li>Yes</li></ul>	O No
* Document reference	A2.4 Access, Rights of Way and Traffic Regulation Measures Plans
	Add another reference
22. Additional information	for specific types of infrastructure
* Additional information is required to be submitted in accordance with Regulation 6 of The Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009:	
Yes	O No
* Provide a brief description	
. , . , . ,	o will be responsible for designing and building the connection to the electricity grid and e responsible for designing and building the gas pipeline connection to the generating
* Document reference	A7.2 Grid and Gas Connection Statement
	Add another reference

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_	ulation 6 of the Infrastructure Planning (Applications: Prescribed Forms and Procedures) Regulations 2009 uires additional information to be submitted with the following types of development.
* Ple	ease check any of the following boxes that apply:
$\boxtimes$	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 development (Reg. 6 (2) (part 1))
	Construction or alteration of a railway (Reg. 6 (2) (part 2))
	Construction or alteration of harbour facilities (Reg. 6 (3))
	Construction of a pipeline (Reg. 6 (4))
	Construction or alteration of a hazardous waste facility (Reg. 6 (5))
	Construction of a dam or reservoir (Reg. 6 (6))
Con	struction or extension of a non offshore generating station (Reg. 6 (1a))
* Pro	ovide a statement of who will be responsible for designing and building the connection to the electricity grid
1	Applicant and National Grid Electricity Transmission (NGET) each will be responsible for designing and ding elements of the grid connection. See application document A7.2 Grid and Gas Connection Statement.
* Is i	it a gas fuelled generating station?
•	Yes O No
	ovide a statement of who will be responsible for designing and building the gas pipeline connection to the erating station
(PIC	Applicant will be responsible for designing and building the gas pipeline and PTF (Pipeline Inspection Gauge G) Trap Facility). National Grid Gas will be responsible for designing and building the Minimum Offtake nection (MOC) facility and, if required by the PTF and MOC location, a further pipeline to the high-pressure gas work at Feeder 18. See application document A7.2 Grid and Gas Connection Statement.
the	Any other plans, drawings and sections necessary to describe proposal for which development consent is sought, and any er documents, reports or information to support the application
Prov	vide a brief description of any other plans, drawings and sections that are being submitted with this application
Illus Illus Illus Illus Con Tree Dee Stat Out	strative Highway Engineering drawings strative General Arrangement Plans strative Site Layout Plans strative Cross Section Plans strative Landscaping Plans nceptual Drainage Plans and Strategy e Preservation Order and Hedgerow Plan emed Marine License Co-ordinate Plan tement of Case and Green Belt Statement line Code of Construction Practice sign Principles Statement od Evacuation Plan

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Outline Ecological Manag	gement Plan		
Construction Traffic Management Plan			
	Construction Worker Travel Plan		
	cement and Maintenance Plan		
<b>I</b>	of Archaeological Investigation		
Gas Connection Concept	· ·		
Combined Heat and Pow	·		
Carbon Capture Readine	·		
Concept Design of Cause Arboriculture Impact Asse			
Albonculture impact Asse	555ITIGITE		
Document reference	A2.5 to A2.10; A7.3 to A7.8; A8.1; A8.3 to		
	A8.11		
	Add another reference		
Dravida a brief decemention			
Provide a brief description	n of any other documents considered necessary to support the application		
Decument reference			
Document reference			
	Add another reference		
Dravida a brief decemention	a of any other information provided that is in support of the application but which has not		
been explicitly required	n of any other information provided that is in support of the application, but which has not		
Deen explicitly required			
Document reference			
	Add another reference		
	Add another reference		
24. Other consents/ lice	nces required under other legislation		
4.04			
* Other consents/ licences	s are required:		
<ul><li>Yes</li></ul>	○ No		
* Provide a list of consent	s/licences		
The project will require of	ther consents and licences including:		
The project will require other consents and licences including:  Electricity Act (generation) licence			
Environmental Permits Protected species licences Commons Act 2006 consents			
			Grid and National Grid Gas
		<b>I</b>	sents and details of when the Applicant intends to obtain these consents is set out in
	onsents and Licences Statement		

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You must cite the document references as appropriate

\* Document reference

A7.7 Other Consents and Licenses Statement

## Add another reference

## 25. Declaration



The form must be signed and dated by the Applicant, or by a person authorised to do so by the Applicant. In signing the form, that person is declaring, to the best of their knowledge, that the information given in the form and enclosed maps, plans and other documents that accompany the application is true. The Inspectorate encourages electronic working and will accept application forms which are submitted with an electronic signature.

I declare to the best of my knowledge that the information given in this form and enclosed maps, plans and other documents are true.

Please note there is a requirement for one hard copy of the form to be signed. Please ensure that when you submit you include at least one signed copy. Further copies do not require the hand written signature.

Signature

(For and on behalf of the Applicant)

\* Name

TOM DEARING

(In block letters)

\* Date

20 **/** 05 **/** 2020 dd mm yyyy

\* Organisation

RPS Group

\* Position within the organisation

Associate

In order to complete this form, it must be checked to ensure all information has been entered correctly. Click the following button to check the form.

Check the Form

This form has been checked, and information has been entered in all mandatory fields