

**PLANNING ACT 2008**  
**THE INFRASTRUCTURE PLANNING (ENVIRONMENTAL IMPACT ASSESSMENT)**  
**REGULATIONS 2017**

**CERTIFICATE OF COMPLIANCE WITH REGULATION 16**

I HEREBY certify that, in compliance with the requirements under regulation 17 of the Infrastructure Planning (Environmental Impact Assessment) Regulations 2017–

- (a) notice of the application was given to the persons identified under regulation 11; and
- (b) a copy of the accepted application including the environmental statement and a map was given to the consultation bodies in accordance with regulation 16.

in relation to the application for an order to grant development consent for the Norwich to Tilbury project, comprising the following elements:

A new 400 kilovolt (kV) electricity transmission connection of approximately 180 km overall length from Norwich Main Substation to Tilbury Substation via Bramford Substation, a new EACN Substation and a new Tilbury North Substation, including:

- Approximately 159 km of new overhead line supported on approximately 509 pylons, either standard steel lattice pylons (approximately 50 m in height) or low height steel lattice pylons (approximately 40 m in height) and some of which would be gantries (typically up to 15 m in height) within proposed Cable Sealing End (CSE) compounds or existing or proposed substations
- Approximately 21 km of 400 kV underground cabling, some of which would be located through the Dedham Vale National Landscape (an Area of Outstanding Natural Beauty (AONB))
- Up to seven new CSE compounds (with permanent access) to connect the overhead lines to the underground cables.
- Modification works to connect into the existing Norwich Main Substation and a substation extension at the existing Bramford Substation
- A new 400 kV substation on the Tendring Peninsula, referred to as the EACN Substation (with a new permanent access). This is proposed to be an Air Insulated Switchgear (AIS) substation
- A new 400 kV substation to the south of Orsett Golf Course in Essex, referred to as the Tilbury North Substation (with a new permanent access). This is proposed to be a Gas Insulated Switchgear (GIS) substation.
- Modifications to the existing National Grid Electricity Transmission overhead lines to facilitate the connection of the existing network into the new Tilbury North Substation to provide connection to the Tilbury Substation.
- Ancillary and/or temporary works associated with the construction of the Project.

In addition, third party utilities diversions and/or modifications would be required to facilitate the construction of the Project. There would also be land required for environmental mitigation and Biodiversity Net Gain (BNG).

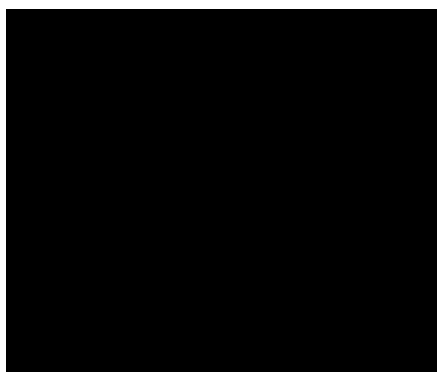
As well as the permanent infrastructure, land would also be required temporarily for construction activities including, for example, working areas for construction equipment and machinery, site offices, welfare, storage and temporary construction access.

(Completed certificate to be received by the Secretary of State no later than 10 working days after the deadline date stating the applicant has fulfilled all the requirements at (a), (b) and (c) above).

**Case reference no.** EN020027

**Applicant** National Grid Electricity Transmission plc (company number 02366977) of National Grid House, Warwick Technology Park, Gallows Hill, Warwick, CV34 6DA

**Signed**



**Name in Capitals**

**Date**

3/12/2025