

AENC-NG-CNS-REP-0073

# Norwich to Tilbury

## Volume 5: Reports and Statements

Document: 5.9.16 Draft Statement of Common Ground - Combined  
IDBs - Water Management Alliance - Clean Version

Final Issue B

February 2026

Planning Inspectorate Reference: EN020027

Infrastructure Planning (Applications: Prescribed Forms and Procedure)  
Regulations 2009 Regulation 5(2)(g)

**nationalgrid**

# Revision History

Version	Date	Submitted at
A	29 August 2025	DCO Application
B	26 February 2026	Deadline 1

# **Combined IDBs - Water Management Alliance**

## **Draft Statement of Common Ground**

### **1. Purpose of the Statement of Common Ground**

This Statement of Common Ground (SoCG) has been prepared to outline the areas of agreement and any remaining points of discussion between National Grid and the Water Management Alliance (WMA) regarding the proposed Norwich to Tilbury Project.

Where the section begins 'matters agreed', this sets out matter agreed between the Parties, with no further issues raised, where the approach is therefore agreed. Where the section begins 'matters currently under discussion', this sets out matters not agreed between the Parties, where further negotiations are required to agree upon an approach.

This SoCG is structured as follows:

- Section 1: An introduction to this SoCG and a description of its purpose
- Section 2: States the Parties involved and their roles within the DCO application process.
- Section 3: Gives a description of the project.
- Section 4: Identifies the roles and responsibilities of the stakeholders and their relevance to the project.
- Section 5: Summarises engagement between Parties to date
- Section 6: Sets out matters agreed by the parties
- Section 7: Sets out matters currently under discussion, and therefore still outstanding, and
- Section 8: Sets out the approvals and the signing off sheet between the Parties.

The aim of the SoCG is to clarify the shared understanding of any issues and facilitate an efficient resolution process. Any reference to 'the Parties' means the Applicant (National Grid) and the WMA.

### **2. Parties to the SoCG**

This SoCG is agreed between National Grid (the Applicant) and the Water Management Alliance (WMA). The WMA is a consortium of seven Internal Drainage Boards (IDB): the Broads IDB, East Suffolk Water Management Board (WMB), King's Lynn IDB, Norfolk Rivers IDB, South Holland IDB, Waveney, Lower Yare and Lothingland Drainage Board (WLYLDB), and Pevensey and Cuckmere Water Level Management Board (WLMB). An IDB is defined as a Risk

Management Authority under the Flood and Water Management Act 2010, and also constituted under the Land Drainage Act 1991 (as amended) to undertake water level management and flood risk functions in their designated catchment areas.

The project interacts with the following IDBs within the WMA: Norfolk Rivers IDB, WLYLDB, and East Suffolk WMB. Any reference to 'the Board' within this document should be taken to mean all of these three Boards.

## **3. Background**

### **3.1 Description of the Project/Development**

National Grid Electricity Transmission plc ('National Grid') owns and maintains the national high voltage electricity transmission network throughout England and Wales. The transmission network connects the power from where it is generated to the regional Distribution Network Operators who then supply businesses and homes.

National Grid holds the Transmission Licence for England and Wales, and its statutory duty is to develop and maintain an efficient, coordinated and economical system of electricity transmission and to facilitate competition in the generation and supply of electricity, as set out in the Electricity Act 1989.

National Grid has developed plans for Norwich to Tilbury (referred to as the 'Project'). The Project would support the UK's net zero target through the connection of new low carbon energy generation in East Anglia and by reinforcing the transmission network.

The Project comprises reinforcement of the transmission network between the existing Norwich Main Substation in Norfolk and Tilbury Substation in Essex, via Bramford Substation, the new East Anglia Connection Node (EACN) Substation and the new Tilbury North Substation.

The reinforcement is needed because the existing transmission network, even with current upgrading, will not have sufficient capacity for the new renewable energy (a substantial proportion of which would be generated by offshore wind) that is expected to connect to the network over the next 10 years and beyond. Completion of the Project, together with other new reinforcements across the country, will meet this future energy transmission demand both in East Anglia and across the UK.

The Project is a Nationally Significant Infrastructure Project (NSIP), and National Grid is seeking development consent under statutory procedures set by government. NSIPs are projects of certain types, over a certain size, which are considered by the government to be of national importance, hence permission to build them needs to be given at a national level, by the relevant Secretary of State (in this case the Secretary of State for Energy Security and Net Zero). Instead of applying to the local authority for planning permission, the developer must apply to the Planning Inspectorate for a Development Consent Order (DCO) that would grant development consent.

National Grid has submitted an application for development consent to the Planning Inspectorate. The Examining Authority (consisting of five examining inspectors), after a period of public examination, will make their recommendation to the Secretary of State for Energy

Security and Net Zero, who in turn will decide on whether development consent should be granted for the Project.

The Project is identified as critical to delivering a network which supports the clean power pathways for 2030 delivery.

## **4. Stakeholder Interests**

An IDB is defined as a Risk Management Authority under the Flood and Water Management Act 2010 and also constituted under the Land Drainage Act 1991 (as amended) to undertake water level management and flood risk functions in their designated catchment areas. The WMA comment on planning applications and national infrastructure projects (such as Norwich to Tilbury) to promote sustainable development and ensure compliance with the Boards' regulatory requirements as per the Land Drainage Act 1991 including Byelaws. The project is proposing to undertake several works which will require prior written consent from the Board (Land Drainage Consent) in relation to drainage arrangements, new areas of temporary haul road, working areas and watercourse crossings, and potentially to pylon and substation foundations and underground cables, depending upon their location.

## 5. Engagement to date

Engagement undertaken to date with the WMA includes:

ID	Date	Method	To	From	Description
5.1	30/10/2023	Email	WMA	National Grid	Drainage stakeholder engagement request
5.2	01/12/2023	Email	WMA	National Grid	Drainage stakeholder engagement request
5.3	11/12/2023	Consultation Meeting	N/A	N/A	Drainage stakeholder engagement meeting providing project overview and preliminary discussion of watercourse crossings, associated design requirements and consenting arrangements. Attended by WMA, Norfolk County Council, and National Grid (with Mott McDonald, Gavia Environmental and LSTC on behalf of National Grid).
5.4	19/12/2023	Email	WMA	National Grid	Issue of drainage stakeholder engagement meeting minutes
5.5	08/02/2024	Email	National Grid	WMA	Provision of requested watercourse/drain shape files for IDBs
5.6	23/07/2024	Statutory Consultation	National Grid	WMA	Response to the Preliminary Environmental Information Report (PEIR), providing information on Board byelaws, spatial overlap between project and Board Internal Drainage Districts, and stating WMA's expectation of detailed design and case-by-case discussions around watercourse crossing methods, anticipation of flood risk assessment and drainage strategies, discussion around conditions for IDB consents, comments for haul road crossings, and request to discuss land ownership matters.

ID	Date	Method	To	From	Description
5.7.	30/8/2024	Email	WMA	National Grid	Request for information on WMA area impacted by the Project; suggestion for future discussion regarding consents. Provided link to interactive map of route.
5.8	03/09/2024	Email	National Grid	WMA	<p>Provided links to dynamic maps of IDB areas and watercourse networks; offered shapefiles of the same; list of catchments and watercourses / IDB districts overlapping with Norwich to Tilbury route.</p> <p>Requested shapefiles of red line boundary of Norwich to Tilbury Scheme (Norfolk and Suffolk area only).</p> <p>Offer to discuss consents/approvals process; disapplication of Land Drainage Act 1991 and use of Protective Provisions for IDBs.</p>
5.9	17/09/2024	Email	WMA	National Grid	Technical note shared with WMA which outlined the proposed principles regarding the management of rainfall runoff and land drainage during the construction and operational stages of the Norwich to Tilbury Project.
5.10	10/10/2024	Email	National Grid	WMA	Follow up request for shapefiles of Norwich to Tilbury red line boundary; follow up request for discussion re. Land Drainage Act 1991 and Protective Provisions.
5.11	11/10/2024	Email	WMA	National Grid	<p>Holding response for providing shapefiles of Norwich to Tilbury route.</p> <p>Request for shapefiles of WMA managed sites.</p> <p>Arrangements for a follow up call.</p>
5.12	15/10/2024	Email	National Grid	WMA	The WMA have no comment to make on the technical note; however, we do support the comments made by the

ID	Date	Method	To	From	Description
					Lead Local Flood Authority (LLFA -Suffolk County Council).
5.13	23/10/2024	Meeting	N/A	N/A	Meeting to discuss the Project's proposed approach to undertaking works to WMA watercourses and making discharges to WMA watercourses under the Land Drainage Act. WMA expressed preference for disapplying the Land Drainage Act, agreeing suitable protective provisions with the WMA and securing these via a suitable Requirement within the DCO. Attended by WMA and National Grid (with Gavia Environmental, LSTC and Fisher German on behalf of National Grid).
5.14	30/01/2025	Email	WMA	National Grid	Targeted consultation on updated Project proposals
5.15	03/03/2025	Email	National Grid	WMA	Comments on changes in sections "Norfolk 2, Suffolk 1 and Suffolk 1A". Further request for shapefiles of Development Order Boundaries.
5.16	11/03/2025	Email	National Grid	WMA	No comments on Essex and Thurrock areas.
5.17	17/03/2025	Letter	WMA	National Grid	Targeted consultation on updated Project proposals (Essex & Thurrock areas)
5.18	28/03/2025	Email	National Grid	WMA	No comment on targeted consultation for Essex and Thurrock areas as these are outside of the WMA IDBs' districts and catchments.
5.19	25/09/2025	Email	WMA	National Grid	Water crossing schedule shared
5.20	16/01/2026	Email	National Grid	WMA	Request undertaking for protective provision review
5.21	02/02/2026	Email	WMA	National Grid	Provision of undertaking for protective provision review

## 6. Matters Agreed

ID	Matter	Agreement	Date agreed
6.1	Haul Roads	Haul road crossings will be minimised, with the Applicant seeking to reuse existing crossings wherever viable.	23 <sup>rd</sup> July 2024
6.2	Watercourse crossings and appropriate crossing methods	<p>It was agreed that a watercourse crossing schedule including method statement would be prepared and issued with the application for a Development Consent Order, and include recommendations of crossing type (e.g. culvert or clear span bridge for access crossings, HDD or open cut trenching for cable crossings). <b>6.4.A2 Environmental Statement Appendix 4.2 – Watercourse Crossing Details [APP-132]</b> refers.</p> <p>The general principles of crossings should be included within the watercourse crossing schedule submitted with the application for Development Consent Order. Detailed design drawings will be required by the relevant Board for each work (e.g. each watercourse crossing) requiring the Board’s approval (see also Matter 7.4).</p>	23 <sup>rd</sup> July 2024
6.3	Design criteria for temporary construction Sustainable Drainage Systems (SuDS)	<p>The Board is supportive of the proposal that SuDS will be being designed to contain up to the 1 in 100 year plus 25% Climate Change (as per the most conservative allowance along the project works from Essex County Council LLFA). The Board will defer to the relevant LLFA’s guidance regarding on-site drainage design and climate change allowances.</p> <p>The Board is supportive of the proposal that SuDS will be designed to discharge at a restricted rate as determined by the relevant LLFA’s guidance. The Board understands that the Project is proposing to discharge at a maximum rate of 1.4l/s/ha or 1l/s (whichever is greater).</p> <p>Drainage into the IDBs’ districts will require approval from the relevant Board.</p>	11 <sup>th</sup> December 2023

ID	Matter	Agreement	Date agreed
		Consent may be conditional as per the Board's Consent Policies available online via the Water Management Alliance webpages.	
6.4	Design requirements for watercourse crossings	It is agreed that the Applicant will make good any damage to existing watercourse crossings and the design of proposed watercourse crossings will follow IDB standard requirements.	11 <sup>th</sup> December 2023

## 7. Matters Currently Under Discussion

The following outstanding matters require further discussion with the WMA:

ID	Matter	WMA position (including date)	National Grid Position (including date)
7.1	Draft DCO Wording	WMA now understands the project is proposing to incorporate a Protective Provision within the draft DCO wording, and the disapplication of the relevant sections of the Land Drainage Act 1991. Although the Board supports the use of suitable Protective Provisions for Drainage Authorities, the Board realises that this would impact other Risk Management Authorities in addition to the Board. The current wording of the draft Protective Provision is unsatisfactory. However, the Board is in conversation with National Grid on this matter. (13 February 2026)	Draft Protective Provisions have been issued for further discussion (8 August 2025)  National Grid understands the WMA is in the process of reviewing the draft Protective Provisions and will continue to engage with the Board to agree appropriate wording. (January 2026)

<b>ID</b>	<b>Matter</b>	<b>WMA position (including date)</b>	<b>National Grid Position (including date)</b>
7.2	Land Rights	It is currently understood that the IDBs affected by the project do not own any land within the development area. (13 February 2026)	Further discussion pending confirmation of affected IDB land (4 June 2025)
7.3	Cost Recovery	WMA would like to agree a cost recovery process with National Grid for officer time spent on the project during the pre-application, examination and post-DCO periods. Further conversation is required, as National Grid's position does not consider or address the pre-application or examination time period. (13 February 2026)	National Grid notes the comments from the WMA and will continue to engage on this matter. (14 July 2025)  National Grid has given an undertaking in respect of the WMA's legal costs associated with the negotiation of the protective provisions. (18 February 2026)

ID	Matter	WMA position (including date)	National Grid Position (including date)
7.4	Draft Watercourse Crossing Method Statement	<p>Although the Board has agreed that a watercourse crossing schedule including method statement will be prepared and issued with the application for a Development Consent Order, the Board wishes to be involved in the review of this draft document for watercourses within the Board's area ahead of any application for a Development Consent Order. (14 July 2025)</p> <p>Furthermore, the Boards wish to receive confirmation of the location of all proposed watercourse crossings within the affected Boards' districts, including shapefiles. Although <a href="#">6.4.A2 Environmental Statement Appendix 4.2 - Watercourse Crossing Details [APP-132]</a> lists all watercourse crossings with a unique reference, it does not include location. (13 February 2026)</p>	<p>National Grid notes the comments from the WMA and will continue to engage on this matter. (14 July 2025)</p> <p>National Grid has shared the now published <a href="#">6.4.A2 Environmental Statement Appendix 4.2 - Watercourse Crossing Details [APP-132]</a>, along with mapping information, but appreciates the WMA's request to further understand watercourse crossing methods and intends to enable this via engagement by its Main Works Contractor(s) during the development of detailed designs as necessary to secure approvals in accordance with the draft Protective Provisions. (January 2026)</p>
7.5	Surface Water Discharge Strategy	<p>The Boards await sight of the surface water drainage strategy. The Boards require to see detail of all proposed discharges into watercourses within the affected Boards' districts. (13 February 2026)</p>	<p>National Grid is currently preparing a surface water drainage strategy, which will be shared with relevant stakeholders, including the IDBs, and submitted to the DCO examination in due course. (January 2026)</p>

## 8. Signatures

This Statement of Common Ground is agreed upon by the undersigned parties:

For National Grid

Name: \_\_\_\_\_

Position: \_\_\_\_\_

Date: \_\_\_\_\_

For Water Management Alliance

Name: \_\_\_\_\_

Position: \_\_\_\_\_

Date: \_\_\_\_\_

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