

## Hornsea Project Four

Applicant's Statement of Commonality of Statements of Common Ground

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### Glossary

Term	Definition
-	-

### **Acronyms**

Term	Definition
ECC	Export cable corridor
LoC	Letters of Comfort
PS	Position Statement
SoCG	Statement of Common Ground



#### 1 Introduction

#### 1.1 Overview of Hornsea Four

- 1.1.1.1 Hornsea Four is an offshore wind farm which will be located approximately 69 km offshore the East Riding of Yorkshire in the Southern North Sea and will be the fourth project to be developed in the former Hornsea Zone. Hornsea Four will include both offshore and onshore infrastructure and consists of:
  - Hornsea Four array area: This is where the offshore wind generating station will be located which will include the turbines, array cables, offshore accommodation platforms and a range of offshore substations as well as offshore interconnector cables and export cables;
  - Hornsea Four offshore export cable corridor (ECC): This is where the permanent
    offshore electrical infrastructure (offshore export cables, as well as the High Voltage
    Alternating Current (HVAC) booster station (if required), will be located;
  - Hornsea Four intertidal area: This is the area between Mean High Water Springs (MHWS) and Mean Low Water Springs (MLWS) through which all of the offshore export cables will be installed;
  - **Hornsea Four onshore export cable corridor:** This is where the permanent onshore electrical cable infrastructure will be located; and
  - Hornsea Four onshore substation (OnSS) including energy balancing infrastructure:
     This is where the permanent onshore electrical substation infrastructure (onshore High Voltage Direct Current (HVDC) converter/HVAC substation, energy balancing infrastructure and connections to the National Grid) will be located.

#### 1.2 Purpose of Statement of Commonality

1.2.1.1 This document provides the Examining Authority (ExA) with an overview of the position of each Statement of Common Ground (SoCG) between the Applicant and the interested parties (see Annex E or Rule 6 Letter (PD-005)) in relation to Hornsea Four at Deadline 1. This document will be updated and submitted at the requested deadlines outlines in the Examination timetable.

#### 1.2.2 Structure

- 1.2.2.1 This report is structured as follows
  - Section 2: Summary of commonality of each topic covered provides an overview of all topics covered and each stakeholder's position.
  - Section 3: Tables of commonality this provides further detail on the aspects of each topic that are covered by the SoCG and each stakeholder's position.



### 1.3 List of Statement of Commonality

1.3.1.1 **Table 1** provides the list of SoCGs that have been prepared by Hornsea Four and the respective regulative authority in accordance with the list as requested by the Planning Inspectorate in the Rule 8 letter issued on 28<sup>th</sup> February 2022

### 1.4 Summary of Current Position of SoCG

- 1.4.1.1 The SoCGs submitted alongside this document at Deadline 4 reflect the positions of the Applicant and stakeholders.
- 1.4.1.2 **Table 1** provides an overview of the status of each SoCG throughout the examination including those finalised at, and prior to, Deadline 4.

### 1.4.2 Letters of Comfort (LoC) and Position Statements (PS)

1.4.2.1 In some instance Letters of Comfort (LoC) and Positions Statements (PS) were prepared instead of SoCG. The matters on which the parties remain in discussion are limited in scope (i.e. substantive matters are either agreed or can be addressed post consent through crossing and/or proximity agreements) and so the LoCs were considered to be more appropriate than a SoCG in order to capture status of discussions. The outline of each LoC and PS is provided below. A PS is substantively the same as a SoCG but follows a different format to allow each party to identify the issues pertinent to their commercial interests and to determine the level of detail to put before the ExA pending the conclusion of commercial discussions. The PS will be updated in the same way as a SoCG.



Table 1: Status of SoCG's at Deadline 4.

Party	Status at the point	Status at Deadline 1	Status at	Status at	Status at	Status at	Status at
	of application		Deadline 3	Deadline 4	Deadline 5	Deadline 6	Deadline 7
East Riding of	Draft submitted	Updated draft	Updated the	In continued			
Yorkshire Council	Discussions ongoing	submitted,	format/structure	discussions			
(Document reference:		discussions ongoing.	and further	with ERYC. No			
F3.1)			agreements	update at			
				Deadline 4			
Environment Agency	Drafted and	Draft submitted,		Updated draft			
(EA)	discussed with	discussions ongoing.		submitted			
(Document reference:	consultee but not						
G1.12)	submitted.						
Historic England	Drafted and	Draft submitted,		Updated draft			
(Document reference:	discussed with	discussions ongoing.		submitted			
G1.14)	consultee but not						
	submitted.						
Holderness Fishing	Not drafted.	Draft submitted,	Updated draft	Updated draft			
Industry Group (HFIG)		discussions ongoing.	submitted.	submitted			
(Document reference:							
G1.21). Combined							
with NFFO.							
Maritime and	Drafted and	Draft submitted,	Updated draft	No update			
Coastguard Agency	discussed with	discussions ongoing.	submitted.				
(MCA)	consultee but not						
(Document reference:	submitted.						
G1.25)							
Marine Management	Drafted and	Draft submitted,	Updated draft	No update			
Organisation (MMO)	discussed with	discussions ongoing.	submitted.				
(Document reference:	consultee but not						
G1.17)	submitted.						
Ministry of Defence	Not drafted.	Draft submitted,		Updated draft			
(MOD)		discussions ongoing.		submitted			



Party	Status at the point	Status at Deadline 1	Status at	Status at	Status at	Status at	Status at
-	of application		Deadline 3	Deadline 4	Deadline 5	Deadline 6	Deadline 7
(Document reference:							
G1.30)							
Natural England:	Draft structure and	Draft submitted,		Discussions			
Derogation and	Agreement Log	discussions ongoing.		ongoing			
Compensation	submitted	See Section 3.					
Matters	Discussions ongoing						
(Document reference:							
F3.4).							
Natural England:	Draft submitted	Not submitted at		No update			
Onshore	Discussions ongoing	Deadline 1 as no					
(Document reference:		update from					
F3.5)		application					
		submission.					
		Discussions ongoing.					
Natural England:	Draft submitted to	Submitted as DRAFT.	Updated draft	No update			
Other Offshore	stakeholder for	Commonality	submitted.				
Matters	review.	undefined.					
(Document reference:		See Section 3.					
G1.13)							
Natural England:	Draft submitted to	Submitted as DRAFT.	Updated draft	Expected			
Offshore and	stakeholder for	Commonality	submitted	Deadline 5			
Intertidal Ornithology	review.	undefined.					
(Document reference:		See Section 3.					
G1.18)							
National Air Traffic	Not drafted.	Draft submitted,		Updated draft			
Services and Ministry		pending discussion.		submitted			
of Defence (NATS)		, , , , , , , , , , , , , , , , , , , ,					
(Document reference:							
G1.31)							



Party	Status at the point	Status at Deadline 1	Status at Deadline 3	Status at Deadline 4	Status at Deadline 5	Status at Deadline 6	Status at Deadline 7
National Highways (Document reference: F3.3)	of application  Draft submitted	No further updates proposed to SoCG due to Rule 6 letter	Deddtine 3	Dedatine 4	Deddune 5	Deddune o	Deddtine 7
National Federation of Fisherman's Organisations (NFFO) (Document reference: G1.21). Combined with Holderness Fishing Group	Not drafted.	Draft submitted, discussions ongoing.	Updated draft submitted.	Updated draft submitted.			
RSPB (Document reference: G1.22)	Draft submitted to stakeholder for review.	Submitted as DRAFT See Section 3.	Updated draft submitted.	Expected Deadline 5			
The Wildlife Trusts (Document reference: G1.19)	Drafted and discussed with consultee but not submitted.	Draft submitted, discussions ongoing. See Section 3	See Section 3	See Section 3			
Trinity House (Document reference: G1.26)	Drafted and discussed with consultee but not submitted.	Draft submitted, discussions ongoing.	Updated draft submitted.	Updated draft submitted			
UK Chamber of Shipping (Document reference: G1.20)	Drafted and discussed with consultee but not submitted.	Draft submitted, discussions ongoing.		No update			



Table 2 Status of LoC and PS at Deadline 4.

Party	LoC/PS summary and position at the point of application	LoC/PS summary and position at Deadline 1	LoC/PS summary and position at Deadline 3	LoC/PS summary and position at Deadline 4	LoC/PS summary and position at Deadline 5	LoC/PS summary and position at Deadline 6	LoC/PS summary and position at Deadline 7
Alderney Wildlife Trust	LoC received.	Discussions		Discussions			
(Document reference:		ongoing.		ongoing			
National Grid		Joint Position	Annex 1 submitted	Discussions			
Interconnector		Statement	at Deadline 2;	ongoing			
Holdings Ltd (CCS)		submitted: parties	discussions				
(Document reference:		in discussion	ongoing.				
G1.11)		regarding					
		coordination of					
		activities					
National Grid Gas PLC		Draft submitted,	Updated draft	Discussions			
(Document reference:		discussions ongoing	submitted.	ongoing			
G1.16)							
National Grid		Draft submitted,	Updated draft	Discussions			
Electricity		discussions ongoing	submitted.	ongoing			
Transmissions PLC							
(Document reference:							
G1.27)							
Northern Endurance	Draft Protective	Joint Position	Discussions	Discussions			
Partnership	Provisions included	Statement	ongoing.	ongoing			
(Document reference:	in Application	between the	Updated				
G1.29)		Applicant and bp:	Protective				



Party	LoC/PS summary and position at the point of	LoC/PS summary and position at Deadline 1	LoC/PS summary and position at Deadline 3	LoC/PS summary and position at Deadline 4	LoC/PS summary and position at Deadline 5	LoC/PS summary and position at Deadline 6	LoC/PS summary and position at Deadline 7
	application	submitted: parties setting out the status of discussions and justification for their draft PPs	Provisions submitted within the draft DCO to Examination.				
Northern Gas Networks Ltd (Document reference: G1.24)		Draft submitted, discussions ongoing		Discussions ongoing			
Northern Powergrid (Yorkshire) PLC (Document reference: G1.28)		Draft submitted, discussions ongoing		Discussions ongoing			
NEO Energy (Document reference: G2.15)	Not drafted. Discussions ongoing	Drafted and discussions ongoing but not submitted.	Protective Provisions submitted within the draft DCO to Examination.	No update			
Network Rail Infrastructure (Document reference: G1.23)		Draft submitted, discussions ongoing.		Discussions ongoing			
Ocean Conservation Trust	LoC received.			No update			



Party	LoC/PS summary	LoC/PS summary	LoC/PS summary	LoC/PS summary	LoC/PS summary	LoC/PS summary	LoC/PS summary
	and position at the	and position at					
	point of	Deadline 1	Deadline 3	Deadline 4	Deadline 5	Deadline 6	Deadline 7
	application						
(Document reference:							
Appendix C of B2.8.6							
RP Volume B2 Annex							
8.6 Compensation							
measures for FFC SPA							
Fish Habitat							
Enhancement							
Roadmap)							
Project Seagrass	LoC received.	Discussions		Discussions			
(Document reference:		ongoing.		ongoing			
Appendix A of B2.8.6							
RP Volume B2 Annex							
8.6 Compensation							
measures for FFC SPA							
Fish Habitat							
Enhancement							
Roadmap)							
States of Guernsey	LoC received.	Discussions		Discussions			
(Document reference:		ongoing.		ongoing			
Appendix B of B2.8.4							
RP Volume B2 Annex							
8.4 Compensation							
measures for FFC SPA							
Predator Eradication							
Roadmap).							



Party	LoC/PS summary and position at the point of	LoC/PS summary and position at Deadline 1	LoC/PS summary and position at Deadline 3	LoC/PS summary and position at Deadline 4	LoC/PS summary and position at Deadline 5	LoC/PS summary and position at Deadline 6	LoC/PS summary and position at Deadline 7
States of Alderney (Document reference: Appendix A of B2.8.4 RP Volume B2 Annex 8.4 Compensation measures for FFC SPA Predator Eradication Roadmap).	application  Consultation response of support received.			No update			
Yorkshire Wildlife Trust (Document reference: Appendix B of B2.8.6 RP Volume B2 Annex 8.6 Compensation measures for FFC SPA Fish Habitat Enhancement Roadmap).	LoC received.	Discussions ongoing.		Discussions ongoing			
The Wildlife Trusts				LoC being progressed.			
Perenco				Protective Provisions submitted within the draft DCO.			



### 2 Summary of Commonality of Each Topic Covered

- 2.1.1.1 This section provides a summary of the topics covered in each of the SoCGs and shows there is a commonality in the topics or matters being discussed with the stakeholders.
- 2.1.1.2 Table 3 presents a summary of commonality at Deadline 4, on each topic discussed between the Applicant and stakeholder using the following colour code:

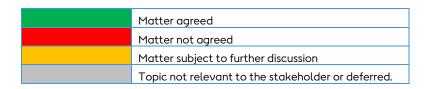




Table 3 Summary of Commonality with each stakeholder in relation to each topic covered at Deadline 4

Party	DCO/DML	Project Description	Policy and Planning	Marine Geology, Oceanology	Benthic and Intertidal Ecology	Fish and Shellfish Ecology	Marine Mammals	Offshore and Intertidal Ornithology	Commercial Fisheries	Shipping and Navigation	Aviation and Radar	Marine Archaeology	Seascape, Landscape and Visual Resources	Infrastructure and Other Users	Compensation measures	Cumulative and Transboundary	Geology and Ground Conditions	Hydrology and Flood Risk	Ecology and Nature	Landscape and Visual	Historic Environments	Land Use and Agriculture	Traffic and Transport	Noise and Vibration	Air Guality	Socio- economics	Others Documents and Plans
East Riding of																											
Yorkshire Council																											
Environment																											
Agency (EA)																											
Historic England																											
Holderness Fishing																											
Industry Group																											
Maritime and																											
Coastguard																											
Agency (MCA)																											
Marine																											
Management																											
Organisation																											
(MMO)																											
Ministry of Defence																											
(MOD)																											
Natural England:																											
Derogation and																											
Compensation																											
Matters																											
Natural England:																											
Onshore																											

Hornsea 4 **Orsted** Natural England: Offshore and Intertidal Ornithology Natural England: Other Offshore Matters National Air Traffic Services and Ministry of Defence (NATS) National Highways National Federation of Fisherman's Organisations (NFFO) RSPB The Wildlife Trust Trinity House UK Chamber of Shipping



### 3 Additional commentary – Deadline 1

#### 3.1.1 Comment of the status of The Wildlife Trust (TWT) SoCG

3.1.1.1 The Applicant sent the draft SoCG to TWT on 16th February 2021. Following receipt of the draft SoCG, due to resourcing issues, TWT confirmed a preference to pursue a more strategic approach to address their overarching concerns. It is the Applicant's understanding that their overarching strategic concerns relate to underwater noise management, benthic ecology, mitigation, compensation and monitoring (though this understanding has not been confirmed by TWT). The Applicants position is that all strategic concerns are also Hornsea Four specific concerns. It is therefore the Applicants intention to work with the wider Ørsted group and TWT to draft a SoCG from a strategic perspective utilising the attached draft SoCG template due to the clear overlap between strategic concerns and Hornsea Four concerns. An updated SoCG will hopefully be submitted into deadline 3. This will allow the parties further time to collaborate This statement has been agreed with TWT.

### 3.1.2 Comments of the status of Natural England and RSPB SoCG

3.1.2.1 The SoCG for RSPB and Natural England (relating to Other Offshore Matters, Derogation and Compensation and Offshore Ornithology) as submitted at Deadline 1 are drafts as provided to the stakeholders for review. Neither stakeholder has had the opportunity to provide comments ahead of Deadline 1. The Applicant is anticipating comments back from both stakeholder by either Deadline 2 or Deadline 3.

### 3.1.3 Comments of the status of Network Rail, Northern Gas, National Grid Electricity Transmissions PLC and National Grid Gas PLC Position Statements

3.1.3.1 The Position Statements between Hornsea Project Four and Network Rail, Northern Gas, National Grid Electricity Transmissions PLC and National Grid Gas PLC as submitted at Deadline 1, are drafts as provided to the stakeholders for review. The stakeholders have not had the opportunity to provide comments ahead of Deadline 1 but the Applicant is anticipating comments back from the stakeholders by Deadline 2.

### 4 Additional commentary – Deadline 3

#### 4.1.1 Comment of the status of The Wildlife Trust (TWT) SoCG

4.1.1.1 The Applicant has agreed with The Wildlife Trusts to withdraw G1.19 Statement of Common Ground between Hornsea Project Four and The Wildlife Trusts Revision: 01 as submitted into the Examination at Deadline 1 (REP1-047). This document will be superseded by the submission of a Letter of Comfort (LoC) between both parties targeted for submission at Deadline 5. The reason for this updated approach being that the matters on which both parties remain in



discussion are strategic in scope and therefore a LoC is considered to be more appropriate than a SoCG in order to capture the ongoing collaborative nature of the discussions at a portfolio level.

### 5 Additional commentary – Deadline 4

#### 5.1.1 Comment of the status of The Wildlife Trust (TWT) SoCG

5.1.1.1 The status remains as above (see paragraph 4.1.1.1).

#### 5.1.2 Comment on the status of Harbour Energy

5.1.2.1 The Applicant and Harbour Energy have reached agreement in principle and are in the process of agreeing the terms of a co-operation agreement to govern the interaction between the development of Hornsea Four and the decommissioning of the Johnston Subsea Gas Field infrastructure. The Applicant will update the Examiners at DL5 as to the progress of the co-operation agreement.

#### 5.1.3 Comment on the status of Perenco UK Limited

5.1.3.1 The Applicant and Perenco UK Limited have reached agreement in principle relating to all matters save for the buffer distance required by Perenco for helicopter access. As the Examiners are aware the Applicant has proposed 2.7nm which has been included in the proposed draft Protective Provision submitted at DL4. This has not been agreed to by Perenco. The parties are in the process of agreeing the terms of a co-operation agreement relating to all other matters and if a helicopter buffer distance can be agreed then this will also be included in the co-operation agreement removing the need for Protective Provisions. The Applicant will update the Examiners at DL5 as to the progress of the co-operation agreement.

#### 6 Final positions

6.1.1.1 This will be completed and submitted to the ExA at Deadline 7.

#### 7 Protective Provisions

7.1.1.1 This will be completed and submitted to the ExA at Deadline 7.