The Great Grid Upgrade

Sea Link

Sea Link

Volume 7: Other Documents

Document 7.4.4 Draft Statement of Common Ground Between National Grid Electricity Transmission and the Marine Management Organisation.

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1. Introduction

1.1 Overview

- A Statement of Common Ground (SoCG) is a written statement produced as part of the application process for a Development Consent Order (DCO) and is prepared jointly between the applicant and another party. It sets out matters of agreement between both parties, as well as matters where there is not an agreement. It also details matters that are under discussion.
- The aim of a SoCG is to help the Examining Authority manage the Examination Phase of a DCO application. Understanding the status of the matters at hand will allow the Examining Authority to focus their questioning and provide greater predictability for all participants in Examination. A SoCG may be submitted prior to the start of or during Examination and then updated as necessary or as requested during the Examination Phase.
- This SoCG is between National Grid Electricity Transmission Ltd (National Grid) and the Marine Management Organisation (MMO) relating to the DCO application for the Sea Link Project (the Proposed Project). It has been prepared in accordance with the guidance published by the Ministry of Housing, Communities and Local Government (Ministry of Housing, Communities and Local Government, 2024).

1.2 This Statement of Common Ground

- This SoCG has been prepared to identify matters agreed and matters currently outstanding between National Grid and the MMO. The SoCG will evolve as the DCO application progresses through examination.
- This early draft SoCG has been prepared by National Grid to submit with the DCO application, based on engagement with the MMO throughout development of the Proposed Project. This document is draft and was sent to the MMO in advance of inclusion in the DCO application, but given it was sent shortly before submission, no comments have been received from the MMO at the date of National Grid including this draft for application purposes. National Grid will continue to work with the MMO to resolve issues as the Proposed Project progresses through the Pre-Examination and Examination phases and will record those agreements in later versions of the SoCG.
- For the purpose of this SoCG, National Grid and the MMO will jointly be referred to as the "Parties". When referencing the MMO alone, they will be referred to as "the Consultee".

1.3 Role of the Marine Management Organisation in the DCO Process

- The Consultee is an executive non-departmental public body, which was established under the Marine and Coastal Access Act 2009. The Consultee is a statutory consultee within the DCO process and consultation with the Consultee is required.
- The main purpose of the Consultee is to protect and enhance the United Kingdom's marine environment, and support UK economic growth by enabling sustainable marine

activities. The Consultee manages 230 000 km² of diverse seas, which includes the marine area that would be impacted by the Proposed Project.

- As a prescribed consultee under the Planning Act 2008, the MMO advises developers during preapplication on those aspects of a project that may have an impact on the marine area or those who use it. In addition to considering the impacts of any construction, deposit or removal within the marine area, this also includes assessing any risks to human health, other legitimate uses of the sea and any potential impacts on the marine environment from terrestrial works. Also, the MMO works as a licensing and consenting body.
- The MMO is responsible for issuing a deemed marine licence (dML) as well as enforcing, post-consent monitoring, varying, suspending and revoking any deemed marine licence as part of the DCO.

1.4 Description of the Proposed Project

- The Proposed Project is a proposal by National Grid to reinforce the transmission network in the South East and East Anglia. The Proposed Project is required to accommodate additional power flows generated from renewable and low carbon generation, as well as an addition to new interconnection with mainland Europe.
- National Grid owns, builds and maintains the electricity transmission network in England and Wales. Under the Electricity Act 1989, National Grid holds a transmission licence under which it is required to develop and maintain an efficient, coordinated, and economic electricity transmission system.
- This would be achieved by reinforcing the network with a High Voltage Direct Current (HVDC) Link between the proposed Friston substation in the Sizewell area of Suffolk and the existing Richborough to Canterbury 400kV overhead line close to Richborough in Kent.
- National Grid is also required, under Section 38 of the Electricity Act 1989, to comply with the provisions of Schedule 9 of the Act. Schedule 9 requires license holders, in the formulation of proposals to transmit electricity, to:
- Schedule 9(1)(a) '...have regard to the desirability of preserving natural beauty, of conserving flora, fauna and geological or physiographical features of special interest and of protecting sites, buildings and objects of architectural, historic or archaeological interest,' and
- Schedule 9(1)(b) '...do what [it] reasonably can to mitigate any effect which the proposals would have on the natural beauty of the countryside or on any such flora, fauna, features, sites, buildings or objects'.
- 1.4.7 The Proposed Project would comprise the following elements:

The Suffolk Onshore Scheme

A connection from the existing transmission network via Friston Substation, including
the substation itself. Friston Substation already has development consent as part of
other third-party projects. If Friston Substation has already been constructed under
another consent, only a connection into the substation would be constructed by the
Sea Link project.

- A high voltage alternating current (HVAC) underground cable of approximately 1.9 km in length between the proposed Friston Substation and a proposed converter station (below).
- A 2 GW high voltage direct current (HVDC) converter station (including permanent access from the B1121 and a new bridge over the river Fromus) approximately 26 m high plus external equipment (such as lightning protection, safety rails for maintenance works, ventilation equipment, aerials, similar small scale operational plant, or other roof treatment) near Saxmundham.
- A HVDC underground cable connection of approximately 10 km in length between the proposed converter station near Saxmundham, and a transition joint bay (TJB) approximately 900 m inshore from a landfall point (below) where the cable transitions from onshore to offshore technology.
- A landfall on the Suffolk coast (between Aldeburgh and Thorpeness).

The Offshore Scheme

 Approximately 122 km of subsea HVDC cable, running between the Suffolk landfall location (between Aldeburgh and Thorpeness), and the Kent landfall location at Pegwell Bay.

The Kent Onshore Scheme

- A landfall point on the Kent coast at Pegwell Bay.
- A TJB approximately 800 m inshore to transition from offshore HVDC cable to onshore HVDC cable, before continuing underground for approximately 1.7 km to a new converter station (below).
- A 2 GW HVDC converter station (including a new permanent access off the A256), approximately 28 m high plus external equipment such as lightning protection, safety rails for maintenance works, ventilation equipment, aerials, and similar small scale operational plant near Minster. A new substation would be located immediately adjacent.
- Removal of approximately 2.2 km of existing HVAC overhead line, and installation of approximately 3.5 km of new HVAC overhead line from the substation near Minster and the existing Richborough to Canterbury overhead line.
- The Proposed Project also includes modifications to sections of existing overhead lines in Suffolk (only if Friston Substation is not built pursuant to another consent) and Kent, diversions of third-party assets, and land drainage from the construction and operational footprint. It also includes opportunities for environmental mitigation, compensation and enhancement (which could include hedgerow creation, native tree planting, or habitat creation). The construction phase will involve various temporary construction activities including overhead line diversions, use of temporary towers or masts, working areas for construction equipment and machinery, site offices, parking spaces, storage, accesses, bellmouths, and haul roads, as well as watercourse crossings and the diversion of public rights of way (PRoWs) and other ancillary operations.

1.5 Format of Document and Terminology

Section 2 of this SoCG summarises the engagement the Parties have had with regard to the Proposed Project.

- Section 3 of this SoCG summarises the issues that are 'agreed', 'not agreed' or are 'under discussion'. 'Not agreed' indicates a final position where the Parties have agreed to disagree, whilst 'Agreed' indicates where the issue has been resolved.
- 1.5.3 Abbreviations used within the SoCG are provided in Table 1.1 below.

Table 1.1 Abbreviations

Abbreviation/Term	Definition	
CBRA	Cable Burial Risk Assessment	
CEFAS	Centre for Environment, Fisheries and Aquatic Sciences	
DCO	Development Consent Order	
dML	Deemed Marine Licence	
DoL	Depth of Lowering	
EIA	Environmental Impact Assessment	
EMF	Effects of Electromagnetic Fields	
ES	Environmental Statement	
HVAC	High Voltage Alternating Current	
HVDC	High Voltage Direct Current	
INNS	Invasive Non-Native Species	
JNCC	Joint Nature Conservation Committee	
LPA	Local Planning Authority	
MCZ	Marine Conservation Zone	
MMO	Marine Management Organisation	
NMFS	National Marine Fisheries Service	
NPS	National Policy Statement	
PEIR	Preliminary Environmental Impact Report	
PTS	Permanent Threshold Shift	
PRoW	Public Right of Way	
RPL	Route Position List	
RSMP	Regional Seabed Monitoring Plan	
SEL	Sound Exposure Level	
SoCG	Statement of Common Ground	
SPL	Sound Pressure Level	
TJB	Transmission Joint Bay	
TTS	Temporary Threshold Shift	
UWN	Under Water Noise	
UXO	Unexploded Ordnance	

2. Record of Engagement

2.1 Summary of pre-application discussions

2.1.1 Table 2.1 summarises the consultation and engagement that has taken place between the Parties prior to submission of the DCO application.

Table 2.1 Pre-application discussions

Date	Topic	Discussion points
18 August 2021	Introduction to project	Marine survey, consenting approach, development of proposal
13 June 2022	MMO, National Grid, - Project update meeting	Project update, marine route corridor, route development and refinement, additional survey requirements, future engagement
20 September 2022	MMO, National Grid, - Project update meeting	Route refinements, additional survey requirements, dredge sample plan and archaeological analysis of vibrocores
09 January 2023	MMO, National Grid, - Project update meeting	Sea Link Project and timeline, Project Update Non statutory consultation - overview of eight-week public consultation, briefings with community action groups, briefing with Commercial fisheries working group, public events, Local Planning Authority site visits and webinars: dredge sample plan, next steps and AOB/questions.
24 April 2023	MMO and National Grid - Physical Environment Meeting	Project update, timelines, scoping comments, data sources, assessment methodology.
09 May 2023	MMO and National Grid - Marine mammals Meeting	Project update, timelines, scoping comments, data sources, Under Water Noise (UWN) assessment methodology.
31 May 2023	MMO and National Grid - Fish and	Herring and sandeel assessment methodology with Cefas and the MMO.

Date	Topic	Discussion points
	Shellfish Meeting	
12 June 2023	MMO, National Grid, - Project update meeting	Statement of Community Consultation, River Stour Crossing, Unexploded Ordnance (UXO) Consenting Strategy
09 October 2023	MMO, National Grid, - Project update meeting	Marine route run through and history of the project to update new staff, agreed on UXO consenting strategy
18 January 2024	MMO, National Grid, - Project update meeting	Program update, statutory consultation, additional survey, UXO licensing requirements, self-service licensing for intertidal boreholes
05 February 2024	Letter	Response to MMO's Statutory Consultation Response to set out that further marine surveys are to be carried out in response to the comments from MMO; commitment to routing cable around Goodwin Sands Marine Conservation Area.
08 February 2024	MMO and National Grid -Fish and Shellfish Meeting	Herring and sandeel assessment methodology and preliminary findings with Centre for Environment, Fisheries and Aquatic Sciences (Cefas) and the MMO.
18 April 2024	MMO, National Grid, - Project update meeting	Thematic meetings update, Cable Burial Requirements,
02 May 2024	MMO and National Grid -Marine Mammals Meeting	Email correspondence regarding Underwater Sound and marine mammal assessments with Cefas and the MMO.
24 May 2024	MMO, National Grid, - Project update meeting	Survey update, seasonal restrictions, cable burial requirements,

Date	Topic	Discussion points
13 June 2024	MMO, National Grid, - Project update meeting	Cable burial requirements, sand eel and herring, marine survey update, sampling requirements,
11 July 2024	MMO, National Grid, - Project update meeting	Cable burial depth requirements, SoCGs, deemed Marine Licence (dML) conditions
24 July 2024	Additional PEIR consultation	Further consultation response
08 August 2024	MMO, National Grid, - Project update meeting	Key milestones, updated timeline, cable burial, dML comments
12 September 2024	MMO, National Grid, - Project update meeting	Future engagement, cable burial depths, SoCGs
14 November 2024	MMO, National Grid, - Project update meeting	Key milestones and programme, engagement strategy and design changes, cable burial depths, dML edits

3. Areas of Discussion Between the Parties

3.1 Assessment Methodologies

Table 3.1 Assessment Methodologies

Ref	Relevant Application Document	Summary of Description of Matter	MMO Current Position	National Grid Current Position	Status
3.1.1	Application Document 6.14 Environmental Scoping Report 2022 Application Document 6.15 Scoping Opinion 2022	Environmental Impact Assessment (EIA) Scoping Report	The Consultee agrees that the methodology and scope in the EIA Scoping Report is adequate.	The scope of the EIA that is set out in the Applicant's scoping report (see Application Document 6.14 Environmental Scoping Report 2022), taking account of the Consultee's comments made in its response to the request for a scoping opinion (see Application Document 6.15 Scoping Opinion 2022), is adequate.	Agreed

3.2 Physical Environment and Benthic Ecology

Table 3.2 Physical Environment and Benthic Ecology

Ref	Relevant Application Document	Summary of Description of Matter	MMO Current Position	National Grid Current Position	Status
3.2.1	Application Document 6.2.4.2 Part 4 Marine Chapter 2 Benthic Ecology	Goodwin Sands Marine Conservation Zone (MCZ)	The Consultee has raised concerns on potential impacts to the Goodwin Sands MCZ. Their preference would be to avoid routing through this MCZ. As the Proposed Project has now committed to this, this matter is agreed.	At Environmental Statement (ES) scoping stage, the Proposed Project was undertaking steps to re-route the offshore cable outside of the Goodwin Sands MCZ. This has now been confirmed and therefore this issue is agreed. This has been set out in the Application Document 6.2.4.2 Part 4 Marine Chapter 2 Benthic Ecology	Agreed

3.3 Benthic Ecology

Table 3.3 Benthic Ecology

Ref	Relevant Application Document	Summary of Description of Matter	MMO Current Position	National Grid Current Position	Status
3.3.2	Application Document 6.2.4.2 Part 4 Marine Chapter 2 Benthic Ecology	Thermal Emissions	Disturbance to benthic habitats and species due to subsea cable thermal emissions is acknowledged as a potential impact from the Proposed Project. However, the heating of sediment above the buried cable may result in the "direct loss of subtidal benthic habitats and species" and the Consultee recommend that this impact is included in any assessment of thermal emissions because of the cable installation works.	National Grid agree to scope thermal emissions back into the assessment. This has been set out in Application Document 6.2.4.2 Part 4 Marine Chapter 2 Benthic Ecology.	Agreed
3.3.3	Application Document 6.3.1.5.A ES Appendix 1.5.A Cumulative Effects Assessment Methodologies Application Document 6.2.4.10 Part 4 Marine Chapter 10 Intra-Project Cumulative Effects Application Document 6.2.4.11 Part 4	Cumulative Effects	The Consultee is content that there is adequate description of the potential cumulative and inter-related impacts on the benthic environment, which are discussed in chapter 12 of the PEIR. The Consultee notes that a study area of 10km from the offshore scheme boundary is used for the benthic ecology assessment, which is deemed appropriate.	The cumulative assessment methodology has been presented in the PEIR. The Cumulative Effects Assessment methodology has been included in the ES for the DCO application (Application Document 6.3.1.5.A ES Appendix 1.5.A Cumulative Effects Assessment Methodologies). The conclusions of the Cumulative Effects will be detailed in Application Document 6.2.4.10 Part 4 Marine Chapter 10 Intra-Project Cumulative Effects and Application Document 6.2.4.11 Part 4 Marine Chapter 11 Inter-Project Cumulative Effects.	Agreed
	Marine Chapter 10 Intra-Project Cumulative Effects Application Document				

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3.4 Fish and Shellfish

Table 3.4 Fish and Shellfish

Ref	Relevant Application Document	Summary of Description of Matter	MMO Current Position	National Grid Current Position	Status
3.4.1	Application Document 6.2.4.3 Part 4 Marine Chapter 3 Fish and Shellfish Ecology	Herring and Sandeel	Overall, the Consultee and Cefas were happy with the level of analysis shown in this presentation. The revised MarineSpace methodology has recently been signed off by the Consultee so will be available to use. However, given the current analysis goes over and above the 2013 methods, revised analysis to the new methodology is not required. Furthermore, OneBenthic data (which includes Regional Seabed Monitoring Plan (RSMP) data) is also sufficient in order to keep proportionate to the Proposed Project.	National Grid have provided a detailed walkthrough of the analysis conducted across the cable corridor for herring and sandeel on the 8 February 2024, and as such do not propose any further updates to accommodate new methodology, as it has been agreed the level carried out is appropriate.	Agreed
3.4.2	Application Document 6.2.4.3 Part 4 Marine Chapter 3 Fish and Shellfish Ecology	Herring and Sandeel	Mapping suggests that the project is on the fringes of important spawning areas for herring, but from an initial assessment these conclusions are generally accepted, but this will need to be taken away for further detailed review. The Proposed Project does pass through high confidence sandeel areas but should be put in the context of the wider habitat available in the North Sea which is currently shown in the mapping. Once the ES is submitted, an assessment will be made against the types of activities undertaken as part of the proposed project when providing a response.	National Grid have provided preliminary conclusions for herring and sandeel to Cefas on the 8 February 2024, which were generally accepted by the consultee, however we understand that the final ES must be reviewed before these conclusions can be agreed fully.	Agreed

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3.5 Marine Mammals

Table 3.5 Marine Mammals

Ref	Relevant Application Document	Summary of Description of Matter	MMO Current Position	National Grid Current Position	Status
3.5.1	Application Document 6.2.4.4 Part 4 Marine Chapter 4 Marine Mammals	Underwater Sound	The Consultee are content that all potential noise generating sources have been appropriately identified. However, not all these sources have been fully considered in terms of their potential impacts on marine mammals. For instance, Table 4.17 refers to cable installation and cable lay vessels, rock placement and support vessels, which are all continuous or non-impulsive sources. In the case of non-impulsive sound, the Permanent Threshold Shift (PTS) / Temporary threshold Shift (TTS) thresholds are not explicitly defined for the Sound Pressure Levels peak (SPLpeak) metric. The thresholds are based on the cumulative sound exposure level (SELcum). National Marine Fisheries Service (NMFS) (2018) intends for the weighted SELcum metric to account for the accumulated exposure, i.e., over the duration of the activity within a 24-hour period. For any given activity and receptor, the accumulated exposure depends not only on the spatial distribution of the noise generated by the activity, but also on the position of the receptor in the field which might change over the duration of the activity within a 24-hour period. The reason why Cefas (as the technical experts on behalf of the Consultee) raised the original point above regarding the sound exposure level thresholds for continuous sources was to make the Applicant aware that the noise criteria (as per Southall et al. (2019) are dual criteria. The PEIR only referred to the peak sound pressure level (SPLpeak) thresholds (which, as explained, are not applicable for continuous sources of noise). Specifically, the Consultee noted that the thresholds for continuous (or non-impulsive) sources are based on the cumulative sound exposure level (SELcum). NMFS (2018) intends for the weighted SELcum metric to account for the accumulated exposure, i.e., over the duration of the activity within a 24-hour period. For any given activity and receptor, the accumulated exposure depends not only on the spatial distribution of the noise generated by the activity, but also on the position	Continuous sound sources for the project are vessel noise and from installation activities such as cable lay and rock placement. The Consultee correctly notes that the key thresholds for these sound sources are Sound Exposure Level (SEL) not Sound Pressure Level (SPL). SPL refers to impulsive sounds generally. SEL allows the determination of sound propagation over time and is usually determined for a 24-hour period (though this can be varied if specifically stated and justified). Based on a review of the assessment methods included in previous Offshore HVDC projects such as Eastern Link 1 and Eastern Link 2, National Grid considers that undertaking full sound propagation modelling is not a proportionate approach for the Proposed Project. National Grid therefore does not have specific impact distances calculated for continuous sounds and instead has used a more qualitative approach, as mentioned by Cefas, drawing on existing literature to derive assessment conclusions, and present evidence to ascertain the risk of potential impact in the ES See Section 4.9 of Application Document 6.2.4.4 Part 4 Marine Chapter 4 Marine Mammals) and the inclusion of JNCC measures to minimise injury in our mitigation. This is set out in Application Document 6.2.4.4 Part 4 Marine Chapter 4 Marine Mammals. National Grid note the recent (2023) Oslo and Paris (OSPAR) report on the impacts of cable installation states: iv) Noise from cables and associated activities: Sound emissions related to cable survey and installation activities generally do not exceed the background levels of shipping and other anthropogenically-induced emissions and are limited in time (i.e., restricted to survey and installation periods). There are no clear indications that noise impacts related to the installation (or removal) and operation of subsea cables pose a high risk of harming marine fauna.	Agreed

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Ref	Relevant Application Document	Summary of Description of Matter	MMO Current Position	National Grid Current Position	Status
			which might change over the duration of the activity within a 24-hour period. In order to appropriately determine the cumulative sound exposure level (SELcum), this needs to be modelled using relevant noise exposure criteria or thresholds (i.e., NMFS, 2018). The risk of impact depends on the duration of the activity (within a 24-hour period), and on the position of the animal in relation to the source.		
			However, this is not to say that National Grid must undertake full noise propagation modelling. If National Grid cannot, or does not propose to undertake modelling, then another (and perhaps more proportionate) approach, in this instance, could be to draw on existing literature to derive assessment conclusions, and present evidence to ascertain the risk of potential impact. The important thing is that an appropriate evidence-based case is presented. In essence, National Grid should present appropriate evidence to justify why the risk of potential impact is likely to be low.		
			The Consultee notes that National Grid reference the recent 2023 OSPAR report on the impacts of cable installation and suggests that it would be good for National Grid to draw on this material. The Consultee notes that the OSPAR report recognises that there is only little information on potential noise effects due to the installation (or removal) and operation of subsea cables.		
3.5.2	Application Document 6.2.4.4 Part 4 Marine Chapter 4 Marine Mammals	Underwater Sound	Regarding works within the Consultee's jurisdiction, it is understood that refinements to the marine HVDC cable route have reduced the offshore cable length by approximately eight kilometres (km). These adjustments allow National Grid to avoid areas where sea aggregate is extracted, the Goodwin Sands marine protection area, migrating sands unsuitable for cable protection, and the Harwich deep water channel and SUNK pilot station. The Consultee also notes changes to the approach for backfilling marine trenches.	National Grid understand that in regard to additional PEIR updates presented on the project, activities which fall outside the hearing ranges of marine mammals have not been considered but the Consultee has reviewed the provided documents and notes no new impacts beyond those outlined in the original PEIR, with no new proposed works, within the jurisdiction of the Consultees.	Agreed
			An additional PEIR has been produced, prompting further consultation. The Consultee has reviewed the provided documents and notes no new impacts beyond those outlined in the original PEIR, with no new proposed works. A full assessment, carried out by the Consultee and its advisors, of all impacts will occur upon receipt of the environmental statement.		

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3.6 Further Consultation

Table 3.6 Further Consultation

Ref	Relevant Application Document	Summary of Description of Matter	MMO Current Position	National Grid Current Position	Status
3.6.1		Further consultation on additional PEIR	Regarding works within the Consultee's jurisdiction, it is understood that refinements to the marine HVDC cable route have reduced the offshore cable length by approximately eight kilometres (km). These adjustments allow National Grid to avoid areas where sea aggregate is extracted, the Goodwin Sands marine protection area, migrating sands unsuitable for cable protection, and the Harwich deep water channel and SUNK pilot station. The Consultee also notes changes to the approach for backfilling marine trenches. An additional PEIR has been produced, prompting further consultation. The Consultee has reviewed the provided documents and notes no new impacts beyond those outlined in the original PEIR, with no new proposed works. A full assessment, carried out by the Consultee and its advisors, of all impacts will occur upon receipt of the environmental statement.	National Grid has noted that the Consultee has reviewed the additional PEIR.	Agreed

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3.7 General

Table 3.7 General

Ref Relevant Application Document	Summary of Description of Matter	MMO Current Position	National Grid Current Position	Status
3.7.1	UXO Consenting Strategy	The Consultee advised the Proposed Project team to exclude UXO clearance from the dML and follow the approach taken by Dogger Bank A and B. The Consultee recommended a two-licence approach: one for the UXO survey and one for the UXO clearance.	National Grid have agreed with the Consultee's approach to seek a separate Marine Licence Application for UXO surveys and UXO clearance.	Agreed
3.7.2 Application Document 6.2.1.4 Part 1 Introduction Chapter 4 Description of the Proposed Project.	Target depth of lowering	The Consultee has advised that they need to review Environmental Statement chapters and accompanying Cable Burial Risk Assessment (CBRA) in order to fully understand the potential environmental and navigational risks posed by the proposed cable burial procedure. Until this supporting information has been reviewed, the Consultee will not be able to confirm if they agree that a 1m cable burial depth is a suitable restriction across parts of the cable route.	In April 2023 the Proposed Project's CBRA included target Depth of Lowering (DoL) of 1 m. This was increased to 1.5 m following the relevant guidance documents available at the time. The 1.5 m was recommended to minimise effect of electromagnetic fields (EMF), at the time this was in-line with the National Policy Statement for Renewable Energy Infrastructure (EN-3; July 2011). The National Policy Statement for Renewable Energy Infrastructure (EN-3; July 2011). The National Policy Statement for Renewable Energy Infrastructure (EN-3) NPS EN3 document has been updated November 2023 and is in force from 17 January 2024 and removes the recommendation for a burial depth of 1.5 m below seabed to mitigate EMF effects. The Proposed Project Route Position List (RPL) has differing levels of third-party threat, and the Target DoL is adjusted in order to maintain the required anchor strike return period. For the low-risk areas, a minimum depth of 1 m is appropriate (As per April 2023 CBRA). A change in DOL from 1.5m to 1.0 m provides many advantages, including faster deployment and less disruption overall to both the environment and other sea users. The overall proposed length of cable that would be lowered / buried at a minimum 1.0 m depth corresponds to 22% of the entire marine RPL. Full details of cable burial approach can be found in Application Document 6.2.1.4 Part 1 Introduction Chapter 4 Description of the Proposed Project. Therefore, NGs position is for a target DoL of 1, in line with the most recent guidance as explained above.	Under discussion

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3.8 Deemed Marine Licence (dML)

Table 3.8 Deemed Marine Licence.

Ref	Relevant Application Document	Summary of Description of Matter	MMO Current Position	National Grid Current Position	Status
3.8.1	Application Document 3.1 draft Development Consent Order Schedule 16 Deemed Marine Licence	dML - conditions	The Consultee recommends that the project be divided into phases, clearly delineated within the DML, with corresponding conditions specified for each phase.	The ordering of the dML conditions has been rearranged to better reflect the order of consent discharge. It has not been broken down into further categories at this time due to the overall small size of the dML. Discussed further during meeting with the Consultee on 14 November 2024 and National Grid considered at this stage that the concern raised by the Consultee is addressed by Part 2, 3. (3) of the dML.	Under discussion
3.8.2	Application Document 6.2.4.3 Part 4 Marine Chapter 3 Fish and Shellfish Ecology Application Document 6.3.4.3.A ES Appendix 4.3.A Herring and Sandeel Assessment	dML – conditions for sandeels and herring	It is unclear whether conditions for Sandeel and Herring protection are necessary without the ES. The Consultee recommends that this will need to be reviewed.	There is no requirement for a condition relating to sandeel and herring restrictions. Evidence to support this has been added to the ES and will be submitted as part of the DCO application. This is found in Application Document 6.2.4.3 Part 4 Marine Chapter 3 Fish and Shellfish Ecology. A separate assessment of sandeels and herring has been made in Application Document 6.3.4.3.A ES Appendix 4.3.A Herring and Sandeel Assessment	Under discussion
3.8.3	Application Document 3.1 draft Development Consent Order	dML – cable details.	The DML should reference cable burial depth, maximum cable protection, and dredge quantity.	This has been addressed for DCO submission (Part 2, para 1) of the dML.	Agreed
3.8.4	Application Document 3.1 draft Development Consent Order	dML	Additional information is required for the Red Throated Diver condition, specifically relating to date.	This has been addressed for DCO submission (Part 2, para 10) of the dML.	Agreed
3.8.5	Application Document 3.1 draft Development Consent Order Schedule 16 Deemed Marine Licence	dML	All conditions must be enforceable; therefore, appropriate timeframes must be included.	This has been addressed for DCO submission within the draft DCO Schedule 16 Deemed Marine Licence (Application Document 3.1 draft Development Consent Order Schedule 16 Deemed Marine Licence).	Agreed
3.8.6	Application Document 3.1 draft Development Consent Order	dML	The referencing of legislation should be reviewed carefully. For instance, condition 5(1) should reference the UK Standard Marking Schedule for Offshore Installations.	This has been addressed for DCO submission in Application Document 3.1 draft Development Consent Order Schedule 16 Deemed Marine Licence.	Agreed

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Ref	Relevant Application Document	Summary of Description of Matter	MMO Current Position	National Grid Current Position	Status
	Schedule 16 Deemed Marine Licence.				
3.8.7	Application Document 3.1 draft Development Consent Order Schedule 16 Deemed Marine Licence.	dML - Condition Wording	Ensure that the wording of conditions aligns with the Consultee's standard wording for dML conditions. It is important to highlight that the Consultee is the regulating authority post consent and has the final decision on submissions and compliance. This should be reflected in all conditions involving other authorities going consultation with the Consultee.	This has been addressed for DCO submission, following standard wording of dML conditions in recently granted dMLs.	Agreed
3.8.8	Application Document 3.1 draft Development Consent Order Schedule 16 Deemed Marine Licence	dML - Condition Wording and timing requirements for approval	The Consultee does not agree with applicants imposing timing restrictions on timescales for approval for documents.	Timing restrictions included in the dML are required to ensure delays to project do not occur as a result of sign off delays. Timeframes for approval have been increased from 12 weeks to 16 weeks.	Under Discussion

National Grid | March 2025 | Sea Link

4. Approvals

Signed	
On Behalf of	National Grid
Name	
Position	
Date	
Signed	
On Behalf of	Marine Management Organisation
Name	
Position	
Date	

5. References

Ministry of Housing, Communities and Local Government. (2024). *Planning Act 2008: Examination stage for Nationally Significant Infrastructure Projects*. Retrieved from https://www.gov.uk/guidance/planning-act-2008-examination-stage-for-nationally-significant-infrastructure-projects

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