

XLINKS MOROCCO-UK POWER PROJECT

Preliminary Environmental Information Report

Volume 1, Appendix 5.3: Cumulative Effects Assessment Screening Matrix



Contents

1	CEA	SCREENING MATRIX	1
	1.1	Introduction	1
	1.2	Legislative Requirements	1
		Methodology	
		Overview	
		Stage 1	2
		Stage 2	6
		Stage 3 (information gathering) and Stage 4 (assessment)	8
	1.4	Consultation	8
	1.5	References1	1
Tab	les		
Table	-1 1 د	ZOI for CEA	3
		Search criteria for the CEA long list (onshore)	
		Assigning uncertainty to projects, plans or activities for CEA	
		Summary of consultee comments from Scoping Opinion	

Annexes

Annex A: Onshore CEA Long List and Location Plan Annex B: Offshore CEA Long List and Location Plan

Glossary

Term	Meaning
Applicant	Xlinks 1 Limited
Alverdiscott Substation Connection Development	The development required at the existing Alverdiscott Substation site, which is envisaged to include development of a new 400 kV substation, and other extension modification works to be confirmed by National Grid Electricity Transmission.
Climate change	A change in global or regional climate patterns, in particular a change apparent from the mid to late 20th century onwards and attributed largely to the increased levels of atmospheric carbon dioxide produced by the use of fossil fuels.
Cumulative effects	The combined effect of the Proposed Development in combination with the effects from other proposed developments, on the same receptor or resource.
Environmental Statement	The document presenting the results of the Environmental Impact Assessment process.
Greenhouse gas	A gas that absorbs and emits radiant energy within the thermal infrared range, causing the greenhouse effect. Examples include carbon dioxide and methane.
Local Planning Authority	The local government body (e.g., Borough Council, District Council, etc.) responsible for determining planning applications within a specific area.
Mean High Water Springs	The height of mean high water during spring tides in a year.
Mean Low Water Springs	The height of mean low water during spring tides in a year.
Planning Inspectorate	The agency responsible for operating the planning process for applications for development consent under the Planning Act 2008.
Preliminary Environmental Information Report	A report that provides preliminary environmental information in accordance with the Infrastructure Planning (Environmental Impact Assessment) Regulations 2017. This is information that enables consultees to understand the likely significant environmental effects of a project and which helps to inform consultation responses.
Proposed Development	The element of the Xlinks Morocco-UK Power Project within the UK, which includes the offshore cables (from the UK Exclusive Economic Zone to landfall), landfall site, onshore Direct Current and Alternating Current cables, converter stations, road upgrade works and, based on current assumptions, the Alverdiscott Substation Connection Development.

Acronyms

Acronym	Meaning
CEA	Cumulative Effects Assessment
EIA	Environmental Impact Assessment
ES	Environmental Statement
GHG	Greenhouse Gas
LPA	Local Planning Authority
PEIR	Preliminary Environmental Information Report
UK	United Kingdom
ZOI	Zone of Influence

Units

Units	Meaning
ha	Hectare
km	Kilometre
m	Metre
m ²	Square metre

1 CEA SCREENING MATRIX

1.1 Introduction

- 1.1.1 This document forms Volume 1, Appendix 5.3: Cumulative Screening Matrix of the Preliminary Environmental Information Report (PEIR) prepared for the UK elements of the Xlinks Morocco-UK Power Project (referred to hereafter as 'the Proposed Development'). The PEIR presents the preliminary findings of the Environmental Impact Assessment (EIA) process for the Proposed Development.
- 1.1.2 This appendix provides details of the approach to identifying other developments to be considered within the Cumulative Effects Assessment (CEA). It also provides the CEA long list (both onshore and offshore) and cumulative effects screening matrix.
- 1.1.3 The CEA longlist and cumulative effects screening matrix will be revisited during the Proposed Development pre-application period of the EIA process to ensure that any additional data on applications already in the CEA longlist or additional cumulative applications of allocations are fully considered within the Environmental Statement (ES) submitted alongside the application for development consent. This list will be updated periodically during the EIA process, informed by consultation and modelling confirming the extent of Zones of Influence (ZOI), and will be finalised approximately three months prior to the submission of the ES.

1.2 Legislative Requirements

- 1.2.1 As set out in Volume 1, Chapter 1: Introduction of the PEIR, following a request from the Applicant, in August 2023, the Secretary of State issued a direction that the Proposed Development is to be treated as development for which development consent is required under the Planning Act 2008, as amended.
- 1.2.2 The legislative requirements for EIA are set by the Infrastructure Planning (Environmental Impact Assessment) Regulations 2017, as amended (referred to in this report as the 2017 EIA Regulations), which set out requirements for EIA under the Planning Act 2008.
- 1.2.3 The 2017 EIA Regulations require:

'A description of the likely significant effects of the development on the environment resulting from, inter alia—

. . .

(e)the cumulation of effects with other existing and/or approved projects, taking into account any existing environmental problems relating to areas of particular environmental importance likely to be affected or the use of natural resources; ...' (Schedule 4, Part 5)

1.2.4 This requirement is fulfilled through the CEA, which considers the cumulative effects of the Proposed Development together with other proposed developments. This includes, for example, effects on a single receptor that may arise from the

- Proposed Development in combination with one or more of the other proposed developments identified.
- 1.2.5 Further details on legislation and policy relevant to the Proposed Development, are provided in Volume 1, Chapter 2: Policy and Legislation of the PEIR.

1.3 Methodology

Overview

- 1.3.1 Cumulative effects are effects on a single receptor arising from the Proposed Development when considered alongside the likely effects arising from other proposed developments. This includes projects that were not present at the time of data collection or survey and, as such, are not considered as part of the baseline for the topic being assessed. The exact approach taken by each technical topic has been described within the CEA section of the relevant PEIR chapters.
- 1.3.2 The CEA for the Proposed Development has been undertaken in accordance with the following guidance.
 - The Planning Inspectorate's Advice Note 17 (Planning Inspectorate, 2019).
- 1.3.3 Advice Note 17 recommends that CEA should be a staged/sequential, but iterative process, with the process repeated several times as part of the drafting of the PEIR and subsequently the ES. The suggested stages are as follows.
 - **Stage 1** Establish the project's ZOI for each topic and identify a long list of 'other development', with mapping where possible.
 - Stage 2 Screening of longlist: Identify a refined list of 'other development' for the CEA using the application of topic specific threshold criteria.
 - **Stage 3** Information gathering on each of the 'other existing development and/or approved development' included in the refined list at Stage 2.
 - **Stage 4** Assessment of the cumulative effects of the proposed development with the 'other existing development and/or approved development' identified in Stages 1-3 of the process outlined above.

Stage 1

- 1.3.4 Under the first stage of the CEA, a long list of relevant projects, plans and activities occurring within a ZOI around the Proposed Development was developed.
 - For the onshore elements of the Proposed Development, the initial ZOI was up to 10 km from the Proposed Development Draft Order Limits.
 - For the offshore elements of the Proposed Development, the initial ZOI was 30 km from the Proposed Development Draft Order Limits (up to the UK EEZ boundary). The 30 km ZOI being defined by the largest individual direct ecological ZOI i.e. fish and shellfish. Further to the 30 km ZOI, the overall ZOI was extended where relevant to encompass various ICES rectangles, which are specifically relevant to commercial fisheries considerations.
- 1.3.5 This has been further refined and topic specific ZOIs that are introduced in paragraph 1.3.9 below and outlined below in **Table 1.1**.

- 1.3.6 The long list includes the details of the relevant operational or planned projects, plans and activities including those in the UK and adjoining international jurisdictions and has been based on publicly available information available at the time of preparation.
- 1.3.7 Planning Inspectorate Advice Note Seventeen states that:
 - 'It is understood that applicants are required to stop assessment work at a particular point in time in order to be able to finalise and submit an application. The applicant should state any assessment cut-off date' (Planning Inspectorate, 2019).
- 1.3.8 The CEA long list was finalised approximately three months before submission of the PEIR (on 1 February 2024). Any projects or plans that went into planning post 1 February 2024 have not been considered for inclusion in the CEA for PEIR.
- 1.3.9 The ZOI for each topic area has been identified primarily based on the extent of likely effects. This ZOI will form the basis of the search area for each topic. Each topic area has used industry specific guidance along with professional judgement and knowledge of the local area to define the geographical ZOI. The identified ZOIs are presented in **Table 1.1** below.

Table 1.1: ZOI for CEA

Topic	ZOI					
Onshore						
Onshore Ecology and Nature Conservation	Within 1 km of the onshore elements of the Proposed Development.					
Historic Environment	Within 1 km of the Onshore HVDC Cable Corridor and within 5 km of the Converter Site.					
Hydrology and Flood Risk	Within 1 km of the Onshore Infrastructure Area.					
Geology, Hydrogeology and Ground Conditions	Within 1 km of the Onshore Infrastructure Area.					
Traffic and Transport	Within 1 km of the onshore elements of the Proposed Development Draft Order Limits. Other proposed developments from the longlist were only considered where details regarding the timing of construction, operations and maintenance and decommissioning phases were available and a Transport Assessment/Statement were provided within existing planning documentation.					
Noise and Vibration	Within 1 km of the onshore elements of the Proposed Development.					
Air Quality	Within 500 m of the Onshore Infrastructure Area.					
Land Use and Recreation	Within 1 km of the Onshore Infrastructure Area.					
Offshore						
Benthic Ecology	Within 15 km of the Offshore Cable Corridor (up to the UK EEZ boundary).					
Fish and Shellfish Ecology	Within 30 km of the Offshore Cable Corridor (up to the UK EEZ boundary).					
Commercial Fisheries	Within ICES rectangles 26E3, 27E2, 27E3, 28E2, 28E3, 29E3, 30E3, 30E4, 31E4 and 31E5 (up to the UK EEZ boundary).					
Marine Mammals and Sea Turtles	Within 5 km of the Offshore Cable Corridor (up to the UK EEZ boundary).					
Shipping and Navigation	Within 5 nm (c.9.3 km) of the Offshore Cable Corridor (up to the UK EEZ boundary).					

Topic	ZOI					
Other Marine Users	Within 5 nm (c.9.3 km) of the Offshore Cable Corridor of the Proposed Development (up to the UK EEZ boundary).					
Marine Archaeology and Cultural Heritage	Within 5 km of the Offshore Cable Corridor of the Proposed Development (up to the UK EEZ boundary).					
Physical Processes	Within 1 km of the Offshore Cable Corridor of the Proposed Development (up to the UK EEZ boundary).					
Combined Onshore and Offshore	•					
Landscape, Seascape and Visual Resources	Within 1 km of the onshore elements of the Proposed Development and within 10 km of the Converter Site.					
Socio-economics and Tourism	All offshore wind projects in the Celtic Sea, and major construction projects within Devon County Council area.					

- 1.3.10 The overarching criteria used in the desk study for long listing potentially relevant 'cumulative project and plans' are other developments with the potential for overlap with the Proposed Development in terms of impacts on sensitive receptors or that introduce new sensitive receptors that could be impacted, where existing receptors assessed are not adequately representative of effects.
- 1.3.11 All projects, plans and activities within the search areas defined in the table above have been identified through a desktop study using, amongst others, the following data sources. The projects, plans and activities for the CEA long list landward of Mean Low Water Springs were identified within search areas as defined in **Table 1.1** and through a desktop review of the websites of the following organisations.
 - Torridge District Council.
 - North Devon District Council.
 - Devon County Council.
 - The Planning Inspectorate National Infrastructure Planning.
- 1.3.12 For the consideration of onshore cumulative projects and plans, these overarching criteria exclude minor household applications and business applications (such as extensions or changes of use), of which there are very large numbers at any given time and are not likely to result in any potential for significant cumulative effects.
- 1.3.13 The projects, plans and activities for the CEA long list seaward of Mean High Water Springs were identified within search areas as defined in **Table 1.1** and through a desktop review of the websites of the following organisations.
 - Marine Management Organisation (MMO) marine licence public register.
 - GOV.UK 'Explore Marine Plans' website.
 - The Planning Inspectorate National Infrastructure Planning website.
 - The Crown Estate (TCE) Floating Offshore Wind Leasing Round 5 information, via TCE website.
- 1.3.14 **Table 1.2** provides a summary of the search criteria used to identify 'other developments' for the long list, applied to the consideration of onshore cumulative projects and plans only. Known 'other developments' located outside of the ZOI have been considered on a case-by-case basis as to whether they are likely to result in cumulative effects. These have been included in the long list as appropriate.

Table 1.2: Search criteria for the CEA long list (onshore)

Development /	Plan	Search Criteria								
		Residential housing unit (no.)	Residential housing area (hectare)	Non- residential (m²)	Non- residential (hectare)					
Nationally Significan Infrastructure Project		Screened in.								
Transport and Work Orders	s Act	Screened in.								
"Major applications" to	Large Scale	200+	4+	10,000+	2+					
Local Planning Authority (LPA)	Small Scale	10-199	0.5-4	1,000 – 10,000	1-2					
Other applications t	o LPA	Professional judgement.								
Local Development allocations	Plan	Screened in.								

- 1.3.15 All offshore projects and plans identified within the ZOI which involve proposed construction activities have been included in the CEA long list. Marine license applications for minor marine activities (such as sampling or the maintenance of existing structures or assets) have been excluded as they are not likely to result in any potential for significant cumulative effects.
- 1.3.16 The wider Project will extend beyond the UK EEZ boundary into the French jurisdiction. Parallel EIA studies will be developed for the works within French waters and it is anticipated that any cumulative impacts with other French developments would be greatest with the Project elements located within the French jurisdiction. The focus of this PEIR is on the Proposed Development, including the Offshore Cable Corridor within the UK EEZ. A transboundary screening appendix is presented in Volume 1, Appendix 5.2: Transboundary Screening, of the PEIR. For completeness, the ZOI for this CEA is applied to the entire Offshore Cable Corridor length and hence the ZOI extends 30 km into the French EEZ.
- 1.3.17 The following online resources have been reviewed to identify any potential offshore developments located within the portion of the ZOI that lies within the French EEZ:
 - European Marine Observation and Data Network (EMODnet) map viewer.
 - GeoLittoral French Government sea and coastal planning portal planning viewer map was not accessible at the time of writing, however the following publicly downloadable data have been reviewed:
 - 'potentially favourable areas for the development of wind power',
 - 'connection study areas', and
 - 'areas conducive to the development of offshore wind power'.
- 1.3.18 Following a review of the above resources, no other developments within French jurisdiction have been identified for inclusion in the longlist. It should also be noted that as the Offshore Cable Corridor extends directly into the French 'Mers Celtiques Talus du golfe de Gascogne' Marine Protected Area (after crossing

- the UK / France EEZ boundary), this is likely to preclude or limit any future other development within the element of the ZOI that is located inside the French EEZ.
- 1.3.19 All projects, plans or activities identified as being taken forward to the CEA process, are 'tiered' in accordance with the guidance set out in the Planning Inspectorate's Advice Note 17 (the Planning Inspectorate, 2020). This allows the level of certainty associated with the project, plan, or activity to be considered. For example, projects which are already under construction are more likely to contribute to cumulative effects than those projects and plans that are not yet submitted. Each development on the long list has been assigned a tier based on **Table 1.3**.

Table 1.3: Assigning uncertainty to projects, plans or activities for CEA

Tier	Examples
Tier 1	 Under construction. Permitted application(s), whether under the Planning Act 2008 or other regimes, but not yet implemented. Submitted application(s) whether under the Planning Act 2008 or other regimes but not yet determined.
Tier 2	 Projects on the Planning Inspectorate's Programme of Projects where a scoping report has been submitted and is in the public domain.
Tier 3	 Projects on the Planning Inspectorate's Programme of Projects where a scoping report has not been submitted and is not in the public domain.
	 Identified in the relevant Development Plan (and emerging Development Plans – with appropriate weight being given as they move closer to adoption) recognising that there will be limited information available on the relevant proposals.
	 Identified in other plans and programmes (as appropriate) which set the framework for future development consents/approvals, where such development is reasonably likely to come forward.

1.3.20 The refined long lists identified using the above method are presented in Annex A (onshore) and Annex B (offshore) along with figures showing the location of each project and plans. This list will be updated periodically during the EIA process, informed by consultation and modelling confirming the extent of ZOIs, and will be finalised approximately three months prior to the submission of the ES.

Stage 2

- 1.3.21 A requirement of undertaking CEA is to identify those projects, plans or activities with which the Proposed Development may interact to produce a cumulative effect. These interactions may arise within the construction, operation and maintenance, or decommissioning phases. The process of identifying those projects, plans or activities for which there is the potential for an interaction to occur is referred to as 'screening'.
- 1.3.22 The following criteria have been used in screening the long list projects and plans for inclusion in the refined long list. These criteria, however, are not exhaustive or wholly prescriptive: expert judgement by the EIA team has also been applied throughout. The following developments have been included in the refined long list.

- EIA developments or those where an un-determined EIA screening or scoping request indicated the possibility of significant environmental effects was foreseen.
- 'Major developments' where identified as such in planning application or decision.
- Developments whose scale, nature or location suggests potential for particular cumulative impacts – e.g., an industrial or combustion process as a source of air or water pollutant or noise emissions, a potential large traffic generator such as distribution warehouse or retail park, or a development in proximity to designated site or other asset.
- Completed developments that may not be captured in baseline studies (e.g. due to very recent start of operation).
- Developments that introduce sensitive receptors for which the assessment of
 effects on existing sensitive receptors identified through baseline study and
 included in the assessment of a particular environmental impact would not be
 representative.
- 1.3.23 Developments not meeting these inclusion criteria and/or not considered to have potential for cumulative effects have been screened out of the refined long list.
- 1.3.24 A process has been developed in order to methodically and transparently screen the projects, plans and activities that may be considered cumulatively alongside the Proposed Development and produce a refined long list. The following factors have then been used to refine the long list to create a refined long list to be taken forward for each topic.
 - Data confidence: data confidence has been taken into account when screening projects, plans and activities into or out of the CEA. The premise is that projects, plans and activities with a low level of detail publicly available cannot meaningfully contribute to a CEA and, as such, are screened out.
 - Conceptual overlap: for a conceptual overlap to occur it must be established that an impact has the potential to directly or indirectly affect the receptor(s) in question. In EIA terms this is described as an impact-receptor pathway and is defined here as a conceptual overlap.
 - Physical overlap: a physical overlap refers to the potential for impacts arising
 from the Proposed Development to overlap spatially with those from other
 projects, plans and activities on a receptor basis. This means that, in most
 examples, an overlap of the physical extent of the impacts arising from the two
 (or more) projects, plans or activities must be established for a cumulative
 effect to arise. Exceptions to this exist for certain mobile receptors.
 - Temporal overlap: in order for a cumulative impact to arise from two or more projects, a temporal overlap of impacts arising from each must be established. It should be noted that some impacts are active only during certain phases of development, such as piling noise during construction. In these cases, it is important to establish the extent to which an overlap may occur between the specific phase of the Proposed Development and other projects, plans or activities.
- 1.3.25 All developments that emit, avoid or sequester greenhouse gases (GHGs) have the potential to impact the atmospheric mass of GHGs as a receptor, and so may have a cumulative impact on climate change. Consequently, cumulative effects due to other specific local development projects were not individually considered

- for the climate change topic. Further information on the approach to CEA for climate change is presented in Volume 4, Chapter 1: Climate Change of the PEIR.
- 1.3.26 The CEA for the human health topic was based on outputs from the other topic chapters. Therefore, projects were not screened specifically for that topic and do not appear as a separate column in the screening matrices below. Further information on the assessments relied upon for the human health CEA is presented in Volume 4, Chapter 4: Human Health of the PEIR.

Stage 3 (information gathering) and Stage 4 (assessment)

- 1.3.27 A desk study search of the available environmental information available for each of the 'other developments' listed in the refined long list has been undertaken, which included searching on LPAs and the Planning Inspectorate websites.
- 1.3.28 The CEA assessments are provided in each of the technical chapters in Volume 2, Volume 3 and Volume 4 of the PEIR and utilise topic-specific criteria and rationales for individual assessments which are not repeated here. In order to focus the topic-specific CEAs presented in the PEIR chapters, the refined long list was subject to further topic-specific screening to identify those relevant projects plans within the ZOIs for each topic, as set out in **Table 1.1**. The justification for each topic-specific screening distance, used to refine the refined long list into topic-specific short lists, have been considered based on the potential for conceptual, physical and/or temporal overlaps, as well as with the application of professional judgement.

1.4 Consultation

- 1.4.1 In January 2024, the Applicant submitted a Scoping Report to the Planning Inspectorate, which described the scope and methodology for the technical studies being undertaken to provide an assessment of any likely significant effects for the construction, operation and maintenance and decommissioning phases of the Proposed Development. It also described those topics or sub-topics which are proposed to be scoped out of the EIA process and provided justification as to why the Proposed Development would not have the potential to give rise to significant environmental effects in these areas.
- 1.4.2 Following consultation with the appropriate statutory bodies, the Planning Inspectorate (on behalf of the Secretary of State) provided a Scoping Opinion on 7 March 2024. Key issues raised during the scoping process specific to CEA are listed in **Table 1.4**, together with details of how these issues have been addressed within the PFIR.

Table 1.4: Summary of consultee comments from Scoping Opinion

Date	Consultee	Comment	How and where considered in the PEIR and this annex?					
7 March 2024	Planning Inspectorate	'The ES should address any cumulative effects from the construction of the Proposed Development with the likely effects from the UXO clearance.'	UXO is appropriately addressed in Volume 3, Chapter 2: Marine Mammals of the PEIR					
7 March 2024	Planning Inspectorate	'The Inspectorate notes the intention to identify the projects and plans considered in the Cumulative Effects Assessment (CEA) and that the assessment of cumulative effects would be included in each aspect chapter. It is not clear from Table 5.10.1 where the information identifying the projects and plans considered in the CEA will be presented. The ES should clearly identify the projects and plans considered in the CEA. This could be presented as an Appendix. The Applicant is directed to the Inspectorate's Advice Note 17 with regards to a potential approach. The Applicant is also advised to seek to agree with relevant consultation bodies which plans and projects should be included in the CEA.'	The potential cumulative impacts of the Proposed Development have been considered with the identified projects and plans as set out in this appendix. Topic specific assessment of the potential cumulative effects have been completed within the technical chapters set out in Volume 2, Volume 3 and Volume 4 of this PEIR.					
7 March 2024	Planning Inspectorate	'North Devon Council identify the potential for cumulative impacts with other renewable energy projects in the area, as identified in the response. NE also identify two potential projects/plans that may also require consideration in the CEA, namely White Cross Offshore Wind Farm (onshore project) and The Crown Estate Round 5 Celtic Sea Flow.'	Cumulative projects and plans have been set out within this appendix, including the White Cross Offshore Wind Farm (onshore project) and The Crown Estate Round 5 Celtic Sea project development areas.					
7 March 2024	Devon County Council	'Section 5.7 states the methodology for the Cumulative Effects Assessment. It is recommended that the other developments considered alongside the Proposed Development include the Celtic Sea Array and White Cross Offshore Windfarm.'						
7 March 2024	Natural England	'An impact assessment should identify, describe, and evaluate the effects that are likely to result from the project in combination with other projects and activities that are being, have been or will be carried out. The following types of projects should be included in such an assessment (subject to available information): a. existing completed projects b. approved but uncompleted projects c. ongoing activities d. plans or projects for which an application has been made and which are under consideration by the consenting authorities; and	The potential cumulative impacts of the Proposed Development have been considered with the identified projects and plans as set out in this appendix. Topic specific assessment of the potential cumulative effects have been completed within the technical chapters set out in Volume 2, Volume 3 and Volume 4 of this PEIR.					

Xlinks Morocco-UK Power Project - Preliminary Environmental Information Report

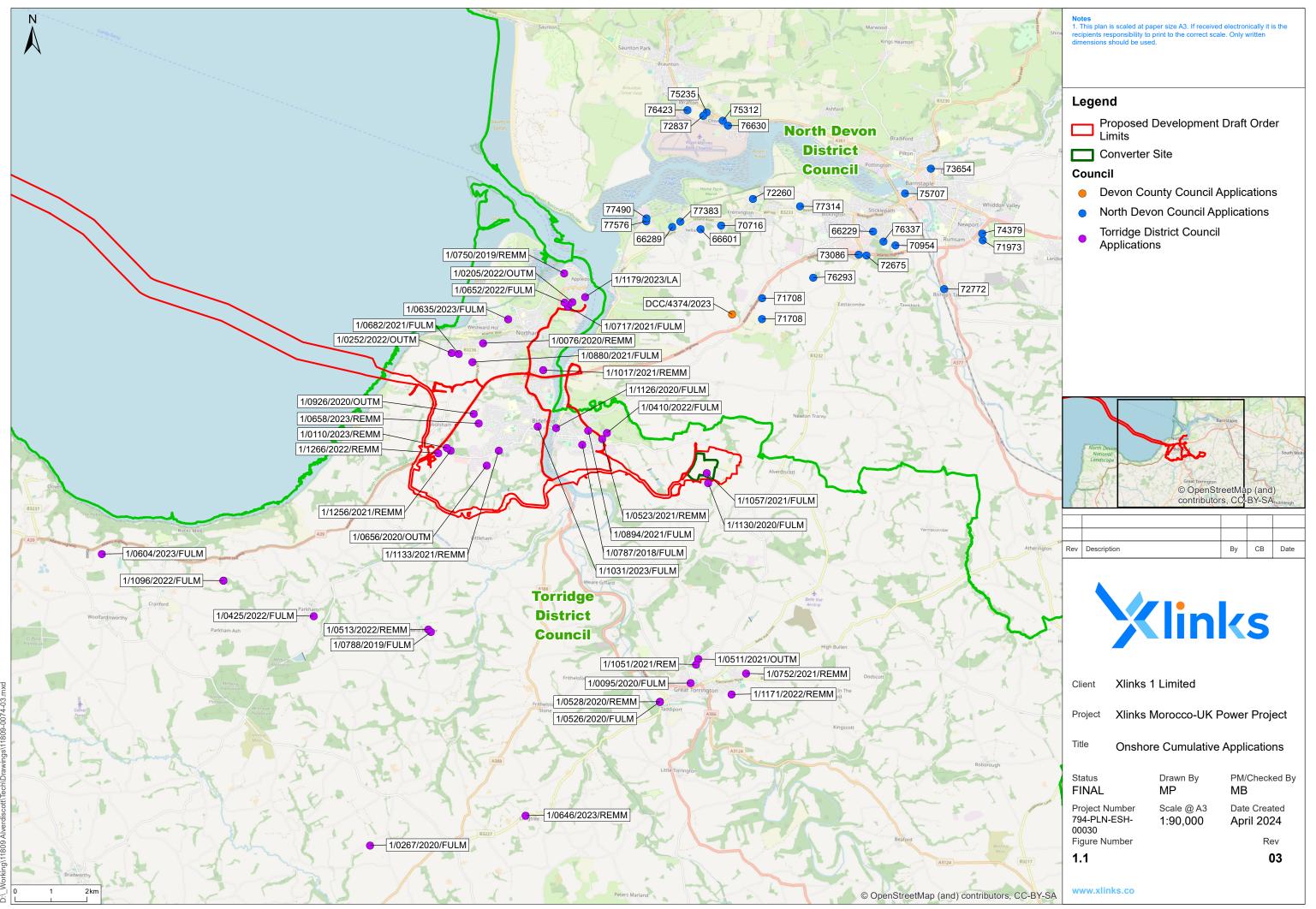
XLINKS MOROCCO – UK POWER PROJECT

Date	Consultee	Comment	How and where considered in the PEIR and this annex?
		e. plans and projects which are reasonably foreseeable, i.e. projects for which an application has not yet been submitted, but which are likely to progress before completion of the development and for which sufficient information is available to assess the likelihood of cumulative and incombination effects.'	
7 March 2024	Natural England	'Plans or projects that Natural England are aware of that might need to be considered in the ES: - White Cross offshore wind farm (onshore project) - The Crown Estate Round 5 Celtic Sea Flow'	Cumulative projects and plans have been set out within this appendix, including the White Cross Offshore Wind Farm (onshore project) and The Crown Estate Round 5 Celtic Sea project development areas.
7 March 2024	North Devon Council	'There is moderate to high potential for cumulative impacts with other renewable projects in NDDC, which must be either discounted or taken into account in the determination. It is necessary to examine the transboundary and cumulative effects of the substation when/if seen within the NDDC area, and cumulating with any existing or approved renewable projects within the NDDC area (as well as those in TDC).'	The cumulative projects and plans, relevant to the onshore environment, that are considered within the CEA are presented within Annex A . This sets out the list of projects and plans, along with the cumulative location plan. In relation to the applications identified
7 March 2024	North Devon Council	'North Devon District Council would therefore ask for the following suggested cumulative impacts, viewpoints and properties to be taken into consideration in informing the EAList of established renewable energy projects in NDDC area: Application 71708 - Land at Litchardon Cross Newton Tracey EX31 3QE Application 54884 – Land at Hollamoor Farm Eastacombe EX31 3NY Application 54349 – Horsacott Farm Lydacott EX31 2PD Application 58715 – Collacott Farm Newton Tracey EX31 3QF.'	 within the North Devon Council response: Application 71708 is included within the CEA screening matrix. Applications 54884, 54349 and 58715 are considered to be operational and form part of the existing baseline environment. Therefore, the applications are not considered within the CEA.

1.5 References

The Planning Inspectorate (2020), Advice Note Seventeen: Cumulative effects assessment relevant to nationally significant infrastructure projects | National Infrastructure Planning (planninginspectorate.gov.uk)./. (Accessed: January 2024).





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	Α	Included as part of the topic baseline and hence not considered within the cumulative impact assessment.
	В	Part of the baseline but has an ongoing impact and is therefore considered relevant to the cumulative impact assessment: Screened in to assessment.
	С	Potential cumulative impact exists: Screened in to assessment.
	D	No conceptual or physical effect-receptor pathway: Screened out of assessment.
	Е	Low data confidence: Screened out of assessment.
	F	No temporal overlap: Screened out of assessment.
		Draiget has been withdrawn from development or energianal

														Onsho	re environmer	nt		
Data source	External Link App	plication Reference	Project/Activity Name	Tier	Capacity / Scale / Description	Site Area (ha)		Spatial Information- Proposed Development Status		Temporal overlap with Proposed Development		ınt	od Risk	ology and	ort C	eation	ipe and Visual e)	
							Distance from Onshore Infrastructure Area (km)	Distance from Draft Order Limits (including AIL Routes) (km)	Construction Phase	Operation Phase	Onshore Ecology & Conservation	Historic Environme	Hydrology and Floc	Geology. Hydrogeo Ground Conditions	Traffic and Transpo	Air Quality Land-use and Recr	Landscape, Seasca Resources (onshor	Socio-economics Human Health
Torridge District Council	https://publicaccess.torridge.gov.uk/online- applications/applicationDetails.do?keyVal=RU6 XY9QKHRM00&activeTab=summary 1/11		Construction of photovoltaic (PV) solar array and associated works (Variation of condition 3 of planning permission 1/0997/2012/FULM) - Extension to operational life		Extension to operational life. Construction of photovoltaic (PV) solar array and associated works (Variation of condition 3 of planning permission 1/0997/2012/FULM) -	10.1	Adjacent to the Onshore Infrastructure Area	I I traff ()rder I imite I '	nal Yes	Yes	A	В	A	A	A	3 A	В	A
Torridge District Council	https://publicaccess.torridge.gov.uk/online-applications/applicationDetails.do?keyVal=R05 GR6QKH9L00&activeTab=summary 1/11	133/2021/REMM	Reserved matters application for details of appearance, landscaping, layout and scale in respect of a proposal for 274 no. dwellings, associated infrastructure and open space pursuant outline planning permission 1/0039/2014/OUTM (Amended Plans)		Reserved matters application for details of appearance, landscaping, layout and scale in respect of a proposal for 274 no. dwellings, associated infrastructure and open space pursuant outline planning permission 1/0039/2014/OUTM (Amended Plans)	35.0	Adjacent to the Onshore Infrastructure Area	Adjacent to the Draft Order Limits	d Yes	Yes	С	С	C		D	СС	C	С
Torridge District Council	A 1 G Q N O D 1 O O Q A C LIVE 1 AD – SUITITIAL Y	057/2021/FULM	Installation and operation of a solar farm together with all associated works, equipment and infrastructure (Further Information)		Installation and operation of a Solar Farm together with all associated works, equipment and necessary infrastructure	63.2	Partially within the Onshore Infrastructure Area	Partially within the Draft Order Limits	d Yes	Yes	С	С	С	o .	C	С	C	С
Torridge District Council	https://publicaccess.torridge.gov.uk/online-applications/applicationDetails.do?keyVal=R1Z SETQK0BO00&activeTab=summary 1/12	256/2021/REMM	Reserved matters application for details of appearance, landscaping, layout and scale in respect of a proposal for 276 no. dwellings, associated infrastructure and open space pursuant outline planning permission 1/0039/2014/OUTM (Amended Plans)		Reserved matters application for details of appearance, landscaping, layout and scale in respect of a proposal for 276 no. dwellings, associated infrastructure and open space pursuant outline planning permission	35.0	0.20	0.10 Permitt	d Yes	Yes	С	С	C		D	С	C	C
Torridge District Council	https://publicaccess.torridge.gov.uk/online-	266/2022/REMM	Reserved matters application for details of appearance, landscaping, layout and scale for 61 no. dwellings and associated works pursuant to application 1/1086/2017/OUTM Outline application for the erection of up to		Reserved matters application for details of appearance, landscaping, layout and scale in respect of a proposal for 6 no. dwellings and associated works pursuant to Outline Planning Permission LPA Ref; 1/1086/2017/OUTM.	2.5	0.20	Adjacent to the Draft Order Limits	Yes	Yes	С	С	C		C	СС	C (C
Torridge District Council	applications/applicationDetails.do?keyVal=R88 A2WQKJDL00&activeTab=summary 1/02	252/2022/OUTM	400 dwellings, amenity open space, footpath links, associated landscaping and infrastructure works with all matters reserved except access (Affecting a Public Right of Way)		Outline application for the erection of up to 400 dwellings, amenity open space, footpath links, associated landscaping and infrastructure works with all matters reserved except access (Affecting a Public Right of Way)	14.6	0.25	0.30 Permitt	d Yes	Yes	С	С	С		D	С С	С	C
Torridge District Council	https://publicaccess.torridge.gov.uk/online-applications/applicationDetails.do?keyVal=QS OY2QQKMX800&activeTab=summary 1/05	523/2021/REMM	Reserved matters application for access, appearance, landscaping, layout & scale pursuant to planning approval 1/0521/2021/FULM		300 dwellings with associated infrastructure and public open space (Variation of conditions 1 (the reserved matters) 11 (highways) and 18 (contamination)	^{),} 12.0	0.30	Adjacent to the Draft Order Limits	d Yes	Yes	С	С	С		D (С	С (С
Torridge District Council	https://publicaccess.torridge.gov.uk/online-applications/applicationDetails.do?activeTab=map&keyVal=RPII4YQKGEA00 1/01	110/2023/REMM	Reserved matters application for appearance, landscaping, layout and scale for a proposal of 200 dwellings pursuant to outline planning permission 1/0947/2020/OUTM and associated infrastructure (Amended Plans)		Application for approval of Reserved Matters pursuant to 1/0947/2020/OUTM (layout, scale, appearance, and landscaping) for 200 dwellings and associated infrastructure.	9.5	0.35	Adjacent to the Draft Order Limits	Yes	Yes	С	С	C	C	D	СС	C	С
Torridge District Council	https://publicaccess.torridge.gov.uk/online-applications/applicationDetails.do?activeTab=summary&keyVal=QELJPQQKJ8400	656/2020/OUTM	Outline application for up to 211 dwellings, up to 4.27 hectares of commercial land (Use Classes B2, B8 and E(g)), public open space, and other associated infrastructure with all matters reserved except access.		Outline application for up to 211 dwellings - use classes B2, B8 and E(g), public open space and other associated infrastruture with all matters reserved except access	19.9	0.50	0.50 Permitt	d Yes	Yes	С	С	С		D	СС	C	C
Torridge District Council	https://publicaccess.torridge.gov.uk/online- applications/applicationDetails.do?keyVal=QW YLU2QK0BO00&activeTab=summary	880/7071/FLILIM	Erection of 117 dwellings and associated works including site access		Erection of 117 dwellings and associated works including site access	4.9	0.70	0.40 Permitt	d Yes	Yes	С	С	С		D I	С	C	С
Torridge District Council	https://publicaccess.torridge.gov.uk/online- applications/applicationDetails.do?keyVal=PC HB7IQKGGZ00&activeTab=summary	787/2018/FULM	Proposed new business hub incorporating a conference centre, new offices, a gym, nursery, associated car parking and landscaping		Proposed new business hub incorporating a conference centre, new offices, a gym, nursery, associated car parking and landscaping	g 1.1	0.70	0.70 Permitt	d Yes	Yes	С	D	С)	D I	С	С (С
Torridge District Council	1/0410/2022/FULM Extension of time of planning permission 1/0327/2008/FUL for the erection of 12 new dwellings with parking (Variation of conditions 2, 3, 12 & 13 of Planning Approval 1/0233/2012/EXTM (formerly 1/0327/2008/FUL).) Cleave Wood Mines Road East The Water Devon (torridge.gov.uk)	410/2022/ELILM	Extension of time of planning permission 1/0327/2008/FUL for the erection of 12 new dwellings with parking (Variation of conditions 2, 3, 12 & 13 of Planning Approval 1/0233/2012/EXTM (formerly 1/0327/2008/FUL).)		Semi-developed land at the end of Mines Road off Manteo Way. Land associated with application ref: 1/0327/2008/FUL and later 1/0233/2012/EXTM. 12 dwellings with parking.	2.7	0.70	0.10 Permitt	d Yes	Yes	С	D	С		D	С	C	С
Torridge District Council	https://publicaccess.torridge.gov.uk/online-applications/applicationDetails.do?keyVal=QUR291QKFQM00&activeTab=summary	682/2021/FULM	Reserved Matters (appearance, landscaping, layout and scale) application pursuant to 1/1084/2015/OUTM application for 145 dwellings, with associated public open space, play areas, landscaping and access from Cornborough Road following demolition of 2 existing dwelling. (Variation of Conditions 1 (plans schedule) and condition 2 (materials) pursuant to application 1/0363/2020/REMM		Reserved Matters (appearance, landscaping, layout and scale) application pursuant to 1/1084/2015/OUTM application for 145 dwellings, with associated public open space, play areas, landscaping and access from Cornborough Road following demolition of 2 existing dwellings (additional information)	6.4	0.70	0.70 Under Constru	etion Yes	Yes	С	С	C		D	C	C	С
Torridge District Council	https://publicaccess.torridge.gov.uk/online-applications/applicationDetails.do?keyVal=QI7 66AQKK5F00&activeTab=summary 1/09	926/2020/OUTM	Outline planning application for the erection of up to 290 dwellings, including affordable housing with public open space, landscaping and sustainable drainage system (SuDS) and two vehicular access points from Abbotsham Road. All matters reserved except access		Outline planning application for the erection of up to 290 dwellings, including affordable housing with public open space, landscaping and sustainable drainage system (SuDS) and two vehicular access points from Abbotsham Road. All matters reserved except access	18.9	0.80	Adjacent to the Draft Order Limits	d Yes	Yes	С	С	С		D I	С	С	С
Torridge District Council	1/0894/2021/FULM Reserved matters application for appearance, access, landscaping, layout & scale pursuant to planning approval 1/0111/2016/OUTM for the erection of 26 residential dwellings, associated infrastructure and open space. (Variation of Condition 1 of application 1/1078/2020/REMM - Plans Schedule) Land East And West Of Manteo Way Manteo Way East The Water Devon (torridge.gov.uk)	894/2021/FULM	Reserved matters application for appearance, access, landscaping, layout & scale pursuant to planning approval 1/0111/2016/OUTM for the erection of 26 residential dwellings, associated infrastructure and open space. (Variation of Condition 1 of applicatio		Reserved matters application for appearance, access, landscaping, layout & scale pursuant to planning approval 1/0111/2016/OUTM for the erection of 26 residential dwellings, associated infrastructure and open space.	Unknown	0.90	Adjacent to the Draft Order Limits	d Yes	Yes	С	D	C		D I) C	C	C

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							-	nation- Proposed elopment			p with Proposed opment	<u>re</u>						d Visual	
Data source	External Link	Application Reference	Project/Activity Name	Tier	Capacity / Scale / Description	Site Area (ha)			Status			y & Natu	ment	lood Ris	ons ons ons ons ons ons ons ons ons ons	ion	ecreation	scape an ıore)	S
							Distance from Onshore Infrastructure Area (km)	Distance from Draft Order Limit (including AIL Routes) (km)	s	Construction Phase	Operation Phase	Inshore Ecolog Conservation	listoric Environ	lydrology and F	bround Condition	rainc and rais	ir Quality and-use and Re	andscape, Sea: kesources (onsl	ocio-economic luman Health
Torridge District Council	https://publicaccess.torridge.gov.uk/online-applications/applicationDetails.do?keyVal=Q56 PZUQKGXF00&activeTab=summary	1/0076/2020/DEMM	Reserved matters (Appearance, Landscaping, Layout and Scale) for the erection of 130 dwellings pursuant to 1/1192/2015/OUTM	Tier 1	A reserved matters application for the erection of 130 dwellings on Phase one land at Daddon Hill, Northam, Devon Pursuant to the approved Outline application Ref: 1/1192/2015/OUTM approved on 7th February 2018. Demolition of existing farm buildings and construction of a mixed use development.	31.7	1.10	0.50	Permitted	Yes	Yes	D	D	D [D	D D	C	C
	https://publicaccess.torridge.gov.uk/online-applications/applicationDetails.do?keyVal=RX A200QKINO00&activeTab=summary	1/0658/2023/REMM	Reserved matters application for layout, scale, appearance, internal access and landscaping for the construction of 82 dwellings pursuant to outline planning permission 1/1015/2014/OUTM		Reserved matters application for layout, scale, appearance, internal access and landscaping for the construction of 82 dwellings pursuant to outline planning permission 1/1015/2014/OUTM. EIA was required for the outline planning application 1/1015/2014/OUTM.	3.5	1.20	0.40	Pending	Yes	Yes	D	D	D [D	D D	С	С
	https://publicaccess.torridge.gov.uk/online-applications/applicationDetails.do?keyVal=QKYPX0QK0BS00&activeTab=summary	1/1126/2020/FULM	Demolition of existing site buildings and mixed use redevelopment providing residential units, commercial units (Class E) with public open space, car parking, floating pontoon and		Hybrid Application - Demolition of existing site buildings and mixed use redevelopment providing residential units, commercial units (Class E) with public open space, car parking, floating pontoon and associated landscaping works (85 dwellings)	1.0	1.20	0.20	Permitted	Yes	Yes	D	С	D [D	D D	С	С
	https://publicaccess.torridge.gov.uk/online- applications/applicationDetails.do?keyVal=S2S 7EAQKK8A00&activeTab=summary https://publicaccess.torridge.gov.uk/online-	4/4024/2022/ELILM	associated landscaping works Demolition of existing buildings and erection of 20 no. dwellings and associated works Residential development of 138 dwellings	Tier 1	The application will seek the change of use of the site from B2 general industrial to C3 residential with the demolition of existing buildings on site to make way for a 20 unit residential development that includes a mixture of 1 bed, 2 bed and 3 bed properties with associated parking.		1.40	0.20	Pending	Yes	Yes	D	D	D [D	D D	D	С
Torridge District Council	applications/applicationDetails.do?activeTab=s ummary&keyVal=RX0HF2QKIKI00	1/0635/2023/FULM	consisting of 120 houses, 14 bungalows and 4 flats along with an allotment site, public open space and associated infrastructure (Variation of condition 2 of 1/0490/2020/FULM) (Amended site layout	Tior 1	Residential development of 138 dwellings consisting of 120 houses, 14 bungalows and 4 flats along with an allotment site, public open space and associated infrastructure.	5.9	2.20	0.70	Permitted	Yes	Yes	D	D	D [D	D D	С	С
North Devon Council	https://planning.northdevon.gov.uk/Planning/Display/74989	74989	and house types) Installation of solar array and associated works	Tier 1	Installation of solar array and associated works	Unknown	2.30	2.30	Permitted	Yes	Yes	D	С	D [)	D	D D	С	С
Torridge District Council	1/1017/2021/REMM Application for reserved matters of layout, landscaping, scale and appearance for 40 no. dwellings, along with provision of new strategic footpath/cycleway, informal public open space and associated works pursuant to Outline Planning Permission 1/0906/2015/OUTM (Amended Plans) Land To The Rear Of Amberley Limers Lane Northam Devon (torridge.gov.uk)	1/1017/2021/REMM	open space and associated works pursuant to Outline Planning Permission 1/0906/2015/OUTM (Amended Plans)		New residential units (40 dwellings including 12 affordable)	1.9	2.70	Adjacent to the Draft Order Limits		Yes	Yes	D	D	D [D	D D	С	С
	https://publicaccess.torridge.gov.uk/online-applications/applicationDetails.do?activeTab=map&keyVal=RC18N7QKKE000		Reserved matters application for appearance, landscaping, layout & scale pursuant to outline planning permission 1/1050/2014/OUTM - erection of 27 dwellings		Application for up to 27 dwellings	1.1	3.20	3.20	Permitted	Yes	Yes	D	D	D [D	D D	С	С
	map&keyVal=PWN8LAQKMJZ00		Proposed Development of 35 New Houses and associated works	Tier 1	Proposed Development of BBR 03 - 35 New Houses and associated works	1.3	3.20	3.20	Under Construction	Yes	Yes	D	D	D [D	D D	С	С
Devon County Council	https://planning.devon.gov.uk/PlanDisp.aspx? AppNo=DCC/4374/2023	DCC/4374/2023	Consolidation of existing planning permissions for inert landfill, recycling and waste transfer; lateral extension of the landfill site to provide additional capacity for approximately 575,000 cubic metres of inert waste; and associated/ancillary development including construction of aggregate storage	Tier 1	Consolidation of an existing inert waste landfill, a lateral extension to the landfill and associated / ancillary development	24.1	3.50	3.50	Pending	Yes	Yes	D	С	D [D	D D	D	С
Torridge District Council	https://publicaccess.torridge.gov.uk/online-applications/applicationDetails.do?keyVal=QV3WHAQKFUC00&activeTab=summary	1/0717/2021/FULM	Reserved matters application for appearance, landscaping, layout & scale pursuant to planning approval 1/1343/2018/OUTM for the erection of 88 residential dwellings, associated infrastructure and open space (Variation of condition 1 of planning permission 1/0871/2020/REMM)	Tier 1	Erection of 88 residential dwellings, associated infrastructure and open space	3.8	3.60	Adjacent to the Draft Order Limits	Under Construction	Yes	Yes	D	D	D [D	D D	С	С
North Devon Council	https://planning.northdevon.gov.uk/Planning/Display/71708		Installation of solar farm and associated infrastructure (amended plans and additional details		Installation of solar farm (49.9MWp) and associated infrastructure, including: access tracks; inverters; transformers; storage units; substation; connection compound (containing transformer; disconnectors; circuit breaker; CCTV; underground cables; communications tower; DNO Control Building; Client Switchgear and Control Building; and security fencing); perimeter fence; cables and conduits; temporary construction compounds; and associated infrastructure. Required a noise impact assessment as part of application.	36.6	3.70	3.70	Permitted	Yes	Yes	D	С	D [D	D D	С	С
Torridge District Council	https://publicaccess.torridge.gov.uk/online- applications/simpleSearchResults.do?action=firstPage	1/0205/2022/OUTM	Outline application for No.36 dwellings, public open space and associated infrastructure with all matters reserved except access		Residential development of up to 36 dwellings, public open space and associated infrastructure.	2.4	3.80	Adjacent to the Draft Order Limits	IDanaina	Yes	Yes	D	D	D [D	D D	С	С
	https://publicaccess.torridge.gov.uk/online-applications/applicationDetails.do?keyVal=RDV7JZQKKV500&activeTab=summary	1/0652/2022/FULM	Residential development comprising the construction of 27 dwellings with associated access, estate roads, infrastructure, open space and landscaping (Amended plans and additional information)	1 IAT 1	Residential development comprising the construction of 27 dwellings with associated access, estate roads, infrastructure, open space and landscaping.	1.4	3.80	0.10	Permitted	Yes	Yes	D	D	D [D	D D	С	С
Torridge District Council	https://publicaccess.torridge.gov.uk/online- applications/applicationDetails.do?keyVal=PVZ 5XZQKMD600&activeTab=summary	1/0750/2019/REMM	Reserved Matters application for up to 10 dwellings pursuant to application 1/0614/2017/OUTM (Landscaping, Appearance, Scale and Layout)	Tier 1	Erection of up to 10 dwellings and associated infrastructure (all matters reserved except for access)	0.5	4.30	0.35	Under Construction	Yes	Yes	D	D	D [D	D D	D	С
Torridge District Council	https://publicaccess.torridge.gov.uk/online- applications/simpleSearchResults.do?action=firstPage https://publicaccess.torridge.gov.uk/online-	1/1179/2023/LA	Erection of Clean Maritime Innovation Centre incorporating office space, workshop space and extension and repairs to quay wall Reserved Matters (scale, layout, appearance	Tier 1	Erection of Clean Maritime Innovation Centre incorporating office space, workshop space and extension and repairs to quay wall	0.5	4.40	0.20	Pending	Yes	Yes	D	D	D [D	D D	С	С
Torridge District Council	applications/applicationDetails.do?activeTab=s ummary&keyVal=RAOMGRQKK1H00	1/0425/2022/FULM	pursuant to outline planning permission 1/1216/2015/OUTM -Variation of condition 1 of Planning Approval 1/0689/2021/FULM		Reserved matters (scale, layout, appearance and landscaping) for 21 dwellings (including affordable homes) and associated works. Conversion of former hotel site to create up to 21no. dwellings (including affordable housing) and associated works	0.9	4.40	4.40	Permitted	Yes	Yes	D	D	D [D	D D	D	С
Torridge District Council	https://publicaccess.torridge.gov.uk/online-applications/applicationDetails.do?keyVal=QS ME3FQKMVT00&activeTab=summary		(Plans Schedule) Hybrid application consisting of a full application for 59 dwellings and an Outline application for up to 141 dwellings with up to 1500sqm commercial space (Use Class E (g)		Hybrid Application - Residential and commercial development - 59 dwellings and an Outline application for up to 14′ dwellings with up to 1500sqm commercial space (Use Class E (g) (i), (ii), (iii); B2; B8).	4.0	4.50	4.50	Permitted	Yes	Yes	D	С	D [D	D D	С	С
Torridge District Council	https://publicaccess.torridge.gov.uk/online-applications/applicationDetails.do?activeTab=summary&keyVal=QZ0PZGQKGXW00	1/1051/2021/REMM	(i), (ii), (iii); B2; B8). Reserved matters application for appearance, landscaping, layout & scale pursuant to outline application 1/1165/2017/OUTM - Erection of up to 143 dwellings, 1040 square metres of commercial freehold land for B1, B2 and B8 employment and public open space	i ler i	Erection of up to 143 dwellings, 1040 square metres of commercial freehold land for B1, B2 and B8 employment and public open space	6.8	4.50	4.50	Pending	Yes	Yes	D	С	D [D	D D	С	С
	https://publicaccess.torridge.gov.uk/online-applications/applicationDetails.do?keyVal=QVG8QFQKFY100&activeTab=summary		Reserved matters application for access, appearance, landscaping, layout & scale pursuant to planning approval 1/0508/2017/OUTM - Erection of 58 dwellings with associated infrastructure	Tier 1	Proposed residential development 58 housing units	2.1	4.90	4.90	Permitted	Yes	Yes	D	D	D [D	D D	D	С
Torridge District Council	https://publicaccess.torridge.gov.uk/online- applications/applicationDetails.do?activeTab=s ummary&keyVal=Q5HTZBQKGZU00	11/0095/2020/FULK/L	Erection of 22 houses with associated infrastructure	Tier 1	22 houses with associated infrastructure	0.7	5.20	5.20	Permitted	Yes	Yes	D	D	D [D	D D	D	С

													Onsho	re environment			
Data source	Evtornal Link	Application Deference	Droigat/Activity Name	Capacity / Scale / Description	Site Area (ha)		ation- Proposed opment	Status	-	nporal overlap with Proposed Development		nt d Risk	logy and	2	ation	pe and Visual	
Data Source	External Link	Application Reference	ce Project/Activity Name Tier			Distance from Onshore Infrastructure Area (km)	Distance from Draft Order Limits (including AIL Routes) (km)	Status	Construction Phase	Operation Phase	nshore Ecology & onservation	storic Environmer ydrology and Floo	eology. Hydrogeol round Conditions	affic and Transpor	ור Quamy and-use and Recre	andscape, Seascap esources (onshore	ocio-economics uman Health
North Devon Council	https://planning.northdevon.gov.uk/Planning/Display/76293	76293	Outline application with all matters reserves except access for up to 450 dwellings	Outline application for up to 450 dwellings including access (appearance, landscaping, layout & scale reserved) - EIA development (Further information as requested by Regulation 25 of The Town and Country Planning (Environmental Impact Assessment) Regulations 2017) https://www.google.com/maps/place/Brynsworthy+Environment+Centre/@51.0601167,- 4.1065614,1928m/data=!3m1!1e3!4m14!1m7!3m6!1s0x486c3d681482cdfb:0xa7a759a496fa141e!2sSaunders+House!8m2!3d51.0388287!4d- 4.2143775!16s%2Fg%2F11h5rldfkk!3m5!1s0x486c3bb1da04f5c9:0x49e6c314ebcbd10d!8m2!3d51.055139!4d- 4.098033!16s%2Fg%2F11f3_9c88k?entry=ttu	24.5	5.30	5.30	Pending	Yes	Yes	D D	E E	Ŏ Ō Ĥ	D D	D	C	C
Torridge District Council	https://publicaccess.torridge.gov.uk/online-applications/simpleSearchResults.do?action=firstPage Reserved matters application for Appearance, Landscaping, Layout and Scale pursuant to planning approval 1/0340/2019/OUTM Land At Burwood Lane Torrington Devon (torridge.gov.uk)	1/1171/2022/REMM	Reserved matters application for Appearance, Landscaping, Layout and Scale pursuant to planning approval 1/0340/2019/OUTM	Reserved matters application for Appearance, Landscaping, Layout and Scale pursuant to planning approval 1/0340/2019/OUTM. This application related to an outline application for residential development of up to 181 dwellings and ancillary development with vehicular access from Hoopers Way, Burwood Lane and Caddywell Lane, Great Torrington, Devon.	9.4	5.40	5.40	Pending	Yes	Yes	D D	D	D	D D	D	С	С
Torridge District Council	https://publicaccess.torridge.gov.uk/online-applications/applicationDetails.do?activeTab=summary&keyVal=QCF26ZQKIOF00	1/0528/2020/REMM	Reserved matters application for appearance, landscaping, layout and scale for construction of 71 dwellings and 4 retail units to the north and south of Rolle Road pursuant to 1/0039/2016/OUTM	Hybrid full application for the erection of 13 dwellings on northern part of site with new access to Limer's Hill, outline application for the erection of up to 136 dwellings, up to 200m2 of retail (A1) floorspace, bat house and adaption of existing building on southern part of the site to accommodate 5 units of B1, B2 B8 or mixed B class uses (approx 1,300m2) wiuth access viua the esxisting 3 other accesses of Limer's Hill together with open space; drainage, road and other infrastructure, all following the demolition buildings and structres on site (Affecting a public right of way).	Unknown	5.50	5.50	Permitted	Yes	Yes	D D	D	D	D D	D	С	С
North Devon Council	https://planning.northdevon.gov.uk/Planning/Display/77576	77576	Full planning permission for the construction and installation of onshore electrical infrastructure required to export electricity from the White Cross Offshore Wind Farm to the national distribution network; including installation of 132kV underground electricity transmission cable(s) from landfall at Saunton Sands Car park to a new substation at East Yelland.	Full planning permission for the construction and installation of onshore electrical infrastructure required to export electricity from the White Cross Offshore Wind Farm to the national distribution network; including installation of 132kV underground electricity transmission cable(s) from landfall at Saunton Sands Car park to a new substation at East Yelland. Construction of temporary facilities required during construction to include haul road, vehicular access compounds, associated works areas and a permanent substation access road. Construction of a new substation under the Rochdale Envelope Approach with additional information regarding architectural form and silhouette, design code, scale and layout, landscaping, lighting, and appearance and materials. 100MW wind farm		5.60	2.00	Pending	Yes	Yes	D D	D	D	D D	D	С	С
Torridge District Council	https://publicaccess.torridge.gov.uk/online-applications/applicationDetails.do?keyVal=RKGXZIQKMQ000&activeTab=summary https://publicaccess.torridge.gov.uk/online-	1/1096/2022/FULM	Construction of a 6.5 MW solar farm including substations, inverters, maintenance tracks, security fencing and cameras Erection of 19 dwellings; raising of Rolle	The proposed development comprises the erection of a solar farm with the potential output of 6.5 MW of electricity and associated works, including substations, inverters, maintenance tracks, security fencing and cameras.	10.3	5.60	5.60	Permitted	Yes	Yes	D D	D	D	D D	D	D	С
Torridge District Council	applications/applicationDetails.do?activeTab=	1/0526/2020/FULM	Road; new length of highway to serve dwellings south of Rolle Road and existing development to west of site; new bat house and open space including play areas	Erection of 19 dwellings; raising or Rolle Road; new length of highway to serve dwellings south of Rolle Road and existing development to west of site; new bat House and open space including play areas	2.8	5.60	5.60	Permitted	Yes	Yes	D D	D	D	D D	D	D	С
Torridge District Council	applications/applicationDetails do?activeTab=s	1/1096/2022/FULM	Construction of a 6.5 MW solar farm including substations, inverters, maintenance tracks, security fencing and cameras	The proposed development comprises the erection of a solar farm with the potential output of 6.5 MW of electricity and associated works, including substations, inverters, maintenance tracks, security fencing and cameras.	10.3	5.70	5.70	Permitted	Yes	Yes	D D	D	D	D D	D	D	С
North Devon Council	https://planning.northdevon.gov.uk/Planning/Display/66601	66601	Residential development for 70 dwellings (including 21 affordable units) and associated infrastructure.	Residential development for 70 dwellings (including II Affordable units) and associated infrastructure	2.7	5.90	5.30	Permitted	Yes	Yes	D D	D	D	D D	D	D	С
North Devon Council	https://planning.northdevon.gov.uk/Planning/Display/77383	77383	Reserved matters application for appearance, landscaping, layout and scale following outline approval 74943 (Outline application for erection of residential development for 80 dwellings with some matters reserved (appearance, landscaping, layout and scale))	Reserved matters application for appearance, landscaping, layout and scale following outline approval 74943 (Outline application for erection of residential development for 80 dwellings with some matters reserved (appearance, landscaping, layout and scale))	4.0	6.00	2.50	Pending	Yes	Yes	D D	D	D	D D	D	С	С
North Devon Council	https://planning.northdevon.gov.uk/Planning/Display/77490	77490	Hybrid application for 250 dwellings, up to 3000sqm employment space, retail space of up to 250sqm gross floorspace, up to 2000sqm space for sale of food and drink, 500sqm gross community space and associated infrastructure.	(A) full application for access and scale of site including raising of ground levels removal of any contamination, demolition of buildings, flood defence works, site access works and highway infrastructure, together with purpose built bat building and vehicle parking for Tarka Trail. (B) Outline application for 250 dwellings (Use Class C3 (a)), up to 3000sqm employment space (Use class E(g)(ii) was Use Class B1), Retail Space of up to 250sqm gross floorspace (Use Class E(a) was Use Class A1); Space for the sale of food and drink of up to 2000sqm Gross floorspace (Use Class E(b) was Use Class A3); Service and Community Space of up to 500sqm Gross floorspace (Use Class E(d) E(e), E(f) and F1(a), F1(b), F1(e), and F2(b) was Use Class D1 and D2); layout including all associated infrastructure, roads, footpaths, cycleway, drainage (including attenuation works), landscaping and appearance, public open space and utilities.	17.0	6.00	3.40	Pending	Yes	Yes	D D	D	D	D D	D	С	С
North Devon Council	https://planning.northdevon.gov.uk/Planning/Display/66289	66289	Residential development (up to 135 units) plus infrastructure including the creation of a vehicular access to B3233, the provision of open space, landscaping, allotments, ponds and other associated development.	Residential development (up to 135 units) plus infrastructure including the creation of a vehicular access to B3233, the provision of open space, landscaping, allotments, ponds and other associated development. All matters reserved for future consideration except access	d 12.0	6.00	3.80	Under Construction	Yes	Yes	D D	D	D	D D	D	С	С
North Devon Council	https://planning.northdevon.gov.uk/Planning/Display/70716	70716	Reserved Matters for erection of 37 dwelling to include 11 affordable dwellings (phase 2) (outline planning permission 50265 as varied by 70733) (amended description)	Outline Application for up to 37 Dwellings together with associated amended access (amended description and drawing) at land South of Yelland Road, Fremington.	1.2	6.10	5.30	Permitted	Yes	Yes	D D	D	D	D D	D	С	С
North Devon Council	https://planning.northdevon.gov.uk/Planning/Display/73086	73086	Formation of site plateaus for plots 1, 2 and 3 using site won material to allow for future development (hybrid application outline for mix of B1, B2 & B8 uses and full planning for new access road for outline planning permission 62879) Tier 1	HYBRID APPLICATION: OUTLINE FOR MIX OF B1, B2 & B8 USES & FULL PLANNING FOR NEW ACCESS ROAD, SITE LEVELS, STRUCTURAL LANDSCAPING AND PARK & CHANGE FACILITY (AMENDED PLANS & ADDITIONAL INFORMATION) AT LAND OFF B3232 & A39 AT ROUNDSWELL ROUNDSWELL		6.50	6.50	Permitted	Yes	Yes	D D	D	D	D D	D	С	С
North Devon Council	https://planning.northdevon.gov.uk/Planning/Display/72675	72675	Hybrid planning application comprising the following: Outline application occupying a total area of 1.44 hectares consisting of a garden centre of up to 6,000 sq. m. (gross external floor area), car parking and, other associated ancillary infrastructure; and Full planning permission for a petrol filling station and associated shop and drive-thru coffee shop, occupying a total gross floor area of 1,215 sq. m. including the completion of a Toucan crossing on the eastern arm of the Roundswell Roundabout (amended description, plans & Flood risk assessment)	Hybrid planning application comprising the following: Outline application occupying a total area of 1.44 hectares consisting of a garden centre of up to 6,000 sq. m. (gross external floor area), car parking and, other associated ancillary infrastructure; and Full planning permission for a petrol filling station and associated shop and drive-thru coffee shop, occupying a total gross floor area of 1,215 sq. m. including the completion of a Toucan crossing on the eastern arm of the Roundswell Roundabout (amended description, plans & Flood risk assessment)	3.5	6.60	6.60	Permitted	Yes	Yes	D D	D	D	D D	D	С	C
North Devon Council	https://planning.northdevon.gov.uk/Planning/Display/72260	72260	Residential development of 277 dwellings with associated public open space, affordable housing, recreational facilities, landscaping and access following the demolition of existing buildings; and the refurbishment of 2 former military buildings	Residential development of 277 dwellings with associated public open space, affordable housing, recreational facilities, landscaping and access following the demolition of existing buildings; and the refurbishment of 2 former military buildings (Building 60 & the Miniature Range Building) for community use at Fremington Army Camp, land north of Church Hill, Fremington, Devon.	16.7	6.70	5.10	Permitted	Yes	Yes	D D	D	D	D D	D	С	С
North Devon Council	https://planning.northdevon.gov.uk/Planning/Display/77314	77314	Reserved Matters application for appearance, landscaping, layout and scale for the erection of 77 dwellings	Reserved Matters application for appearance, landscaping, layout and scale for the erection of 77 dwellings (Outline planning permission 73681 - Outline application for up to 80 homes & access arrangements, including affordable housing, open space, landscaping, biodiversity net gain and associated infrastructure with some matters reserved	3.4	7.10	7.10	Permitted	Yes	Yes	D D	D	D	D D	D	С	С
North Devon Council	https://planning.northdevon.gov.uk/Planning/Display/76337 https://planning.northdevon.gov.uk/Planning/Display/66229	7 0007	Construction of 244 dwellings, access of Old Torrington Road and associated works. Outline Application For Residential Development & Extra Care Housing (Up To 41 Residential Units & Up To 63 Sheltered/Extra Care Housing Flats) (With	(appearance, landscaping, layout and scale)) Construction of 244 dwellings, access of Old Torrington Road and associated works.	7.3	7.30	7.30	Permitted	Yes	Yes	D D	D	D	D D	D	С	С
North Devon Council		66229	Some Matters Reserved) (Amended Indicative layout plan, amended ground floor plan and site plan and first and second floor for extra care housing and additional information, amended description)(Amended Flood Risk Assessment & plan)	Residential Development and Extra Care Housing	3.0	7.00	7.00	Pending	Yes	Yes	D D	D	D	D D	D	D	С

															On	shore env	vironment			
Data source	External Link	Application Reference	Project/Activity Name	Tier	Capacity / Scale / Description	Site Area (ha)	Spatial Information- Proposed Development Status				ap with Proposed opment	Nature	ıţ	d Risk	logy and	ť		eation	pe and Visual 9)	
Data Source	LAGITAL LITE	Application Reference	1 Tojecu Activity Name				Distance from Onshore Infrastructure Area (km)	Distance from Draft Order Limi (including AlL Routes) (km)	its	Construction Phase	Operation Phase	Onshore Ecology & Conservation	Historic Environme	Hydrology and Floo	Geology. Hydrogeo Ground Conditions	Traffic and Transpo	Noise and Vibration Air Quality	Land-use and Recre	Landscape, Seasca Resources (onshor	Socio-economics Human Health
N # D 0 #	https://planning.northdevon.gov.uk/Planning/Display/70954 and 71081	70054	Erection of 234 dwellings together with associated works (amended plans and		Erection of 234 dwellings together with associated works (amended plans and reduction in number of dwellings	40.0	7.00	7.00	D 1			,								
North Devon Council		70954	reduction in number of dwellings from 252 to 234).		from 252 to 234).	12.0	7.20	7.20	Pending	Yes	Yes	D	D	D	D		ם ט			
North Devon Council	https://planning.northdevon.gov.uk/Planning/Display/72772		Reserved matters application for the erection of 16 dwellings (Outline planning permission 57600)		Reserved matters application for the erection of 16 dwellings (Outline planning permission 57600 Outline application (with all matters reserved except access & layout) for the erection of 16 dwellings including a new access, car park & all associated development (amended description) (amended plans identifying widened junction radii, off site highway works, amended layout & details))		7.20	7.20	Pending	Yes	Yes	D	D	D	D		D D	D	СС	
Torridge District Council	map&keyvai=RXZN9BQKILS00	1/0646/2023/REMM	Reserved matters application for appearance, landscaping, layout and scale for 10 no. dwellings pursuant to application 1/1033/2020/OUTM		Hybrid application for full planning permission for 2 dwellings & outline permission for 10 dwellings, with all matters reserved except access	0.6	8.00	8.00	Permitted	Yes	Yes	D	D	D	D		D D	D	D C	
Torridge District Council	https://publicaccess.torridge.gov.uk/online- applications/simpleSearchResults.do?action=firstPage		Erection of 250 holiday units, facilities building, lakes and associated infrastructure		Erection of 250 holiday units, facilities building, lakes and associated infrastructure	30.0	8.30	8.30	Pending	Yes	Yes	D	D	D	D		D D	D	D C	
North Devon Council	https://planning.northdevon.gov.uk/Planning/Display/75707	75707	Reserved matters application to approve the scale, layout and appearance to block E and block F following planning consent 72666 (Amended reserved matters application for the erection of 166 residential units)		Reserved matters application to approve the scale, layout and appearance to block E and block F following planning consent 72666 (Amended reserved matters application for the erection of 166 residential units (following outline approval 59837 (to agree amended plans which vary design, previously attached to reserved matters application 64925)(amended plans)	3.8	8.80	8.80	Permitted	Yes	Yes	D	D	D	D		D D	D	ССС	
North Devon Council	https://planning.northdevon.gov.uk/Planning/Display/75312	75312	Reserved matters application for layout, landscaping, scale and appearance for 59 no. dwellings, along with provision of public open space and associated works (outline planning permission 71660 (appeal reference APP/X1118/W/21/3271336)) (amended plans and documents)		Application for reserved matters of layout, landscaping, scale and appearance for 59 no. dwellings, along with provision of public open space and associated works pursuant to Outline Planning Permission 71660 (Appeal Reference APP/X1118/W/21/3271336).	4.0	8.70	8.70	Permitted	Yes	Yes	D	D	D	D		D D	D	СС	
North Devon Council	https://planning.northdevon.gov.uk/Planning/Display/76630	76630	Reserved matters application for residential Development comprising 80 dwellings public open space and associated works (Outline planning permission 64000)		Residential Development comprising 80 dwellings public open space and associated works pursuant to outline permission LPA ref: 64000	3.8	9.10	7.50	Permitted	Yes	Yes	D	D	D	D		D D	D	СС	
North Devon Council	https://planning.northdevon.gov.uk/Planning/Display/75235		Erection of an industrial building for E(g), B2 and B8 use classes and associated work (amended application form - site area)		Erection of an industrial building for E(g), B2 and B8 use classes, with associated works	1.5	9.10	7.60	Permitted	Yes	Yes	D	D	D	D		D D	D	ССС	
North Devon Council	https://planning.northdevon.gov.uk/Planning/Display/72837		Phase 2 development for the erection of 6 buildings comprising of 28 units for use classes E(g), B2 and B8 (Amended Plans & Information)		Erection of 6 buildings comprising of 28 units for use classes B1, B2 and B8	1.0	9.10	7.90	Permitted	Yes	Yes	D	D	D	D		D D	D	СС	
North Devon Council	https://planning.northdevon.gov.uk/Planning/Display/71973		Reserved matters application for the erection of 11 residential units (following outline approval 54923) to agree amended plans which vary design of approved plots (reserved matters approval 65414)		Reserved matters for the erection of 11 Dwellings (Plots 12, 15 and 18 - 26) Relating to the outline application for Proposed Mixed Use Development Comprising of 250 Passivhaus Dwellings Together with 2.8 Ha Inovation Park	12.0	8.90	8.90	Permitted	Yes	Yes	D	D	D	D		D D	D	СС	
North Devon Council	https://planning.northdevon.gov.uk/Planning/Display/74379	74379	Reserved matters application for Phases 2C to 6 (inclusive) of residential development comprising of 125 units with design and layout revisions to 50 units approved under Reserved Matter Application 65414 (Outline permission 60487)		Reserved matters application for Phases 2C to 6 (inclusive) of residential development comprising of 125 units with design and layout revisions to 50 units approved under Reserved Matter Application 65414 (Outline permission 60487)	Unknown	9.30	9.30	Permitted	Yes	Yes	D	D	D	D		D D	D	СС	
Torridge District Council	https://publicaccess.torridge.gov.uk/online- applications/simpleSearchResults.do?action=firstPage	1/0267/2020/FULM	Solar park and ancillary development (on 14.6 hectares of land) (variation of condition 6 (I) and (n) of planning permission Tier 1 1/1177/2015/FULM to amend HGV access route and frequency of road survey)		5 megawatt solar park and ancillary development (on 14.6hectares of land).	13.5	9.30	9.30	Permitted	Yes	Yes	D	D	D	D		D D	D	D C	
North Devon Council	https://planning.northdevon.gov.uk/Planning/Display/73654	73654	Erection of 65 new homes, comprising 43 new build houses alongside 22 flats converted from the former Derby Laceworks, including demolition of some ancillary outbuildings (additional information)		65 new homes, comprising 35 new build houses, alongside 22 flats and 8 townhouses converted from the former Derby Laceworks.	1.0	9.70	9.70	Permitted	Yes	Yes	D	D	D	D		D D	D	D C	
North Devon Council	Planning application: 76423 - Council Services (northdevon.gov.uk)	76423	Erection of ground mounted solar panels Tier 1		Ground Mounted solar panels	7.8	6.00	6.00	Permitted	Yes	Yes	D	D	D	D		D D	D	C C	



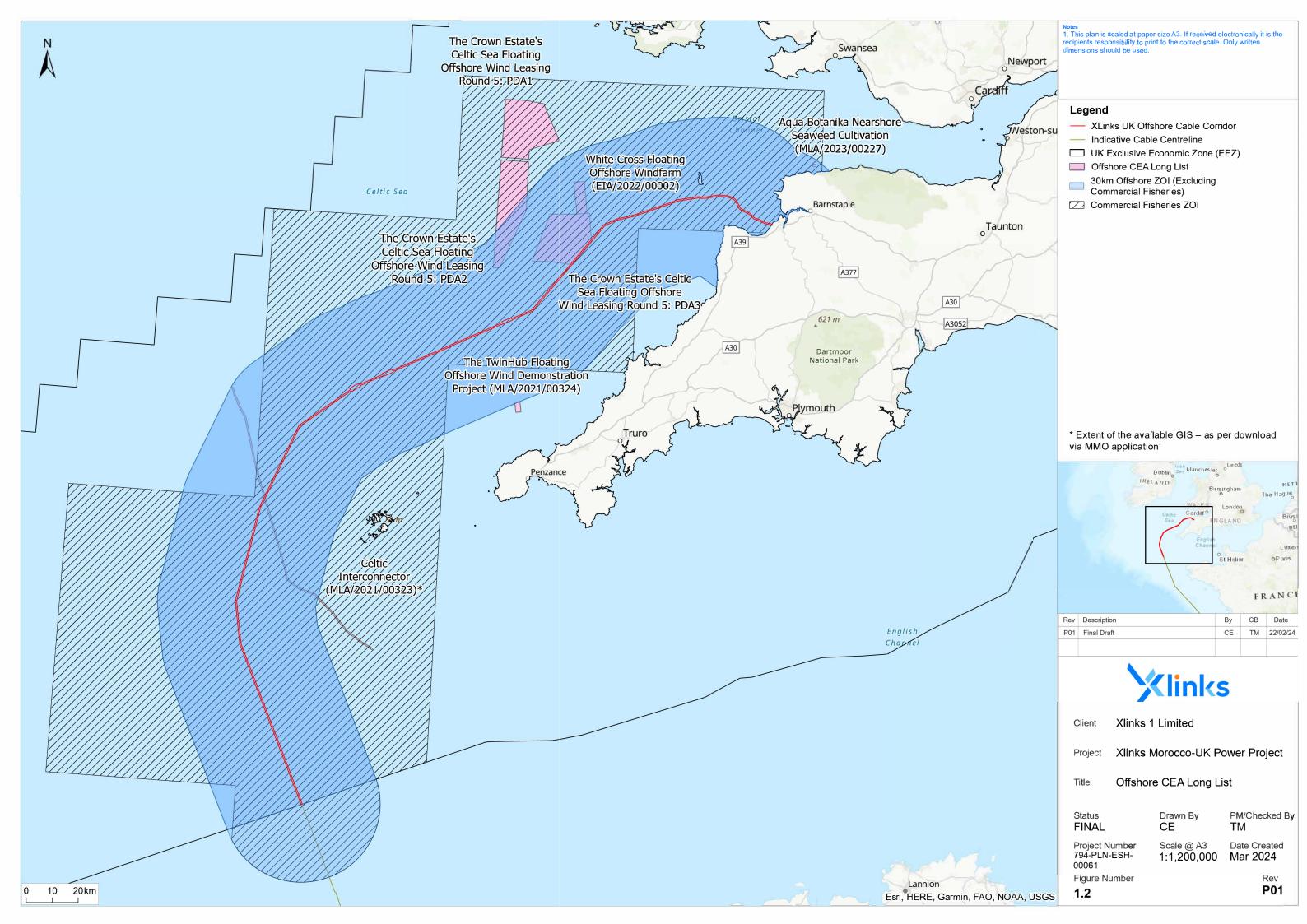


Table B.1: Offshore cumulative effects matrix - Spatial and Temporal

Α	Included as part of the topic baseline and hence not considered within the cumulative impact assessment.
В	Part of the baseline but has an ongoing impact and is therefore considered relevant to the cumulative impact assessment: Screened in to assessment.
С	Potential cumulative impact exists: Screened in to assessment.
D	No conceptual or physical effect-receptor pathway: Screened out of assessment.
E	Low data confidence: Screened out of assessment.
F	No temporal overlap: Screened out of assessment.
G	Project has been withdrawn from development or operational

													Offsho	ore environ	ment	
Data source					Capacity / Scale / Description		Spatial Information- Proposed Development		Temporal overlap with Proposed Development			ology		l Sea Turtles	ion	nd Cultural
	External Link	Application Reference	Project/Activity Name	Tier		Site Area (ha)	Distance from Draft Order Limits (km)	Status	Construction Phase	Operation Phase	Benthic Ecology	Fish and Shellfish Eco	Commercial Fisheries	Marrine Mammals and	Shipping and Navigati	Other Marine Users Marine Archaeology a Heritage Physical Processes
ММО	https://marinelicensing.marinemanagement.org.uk/mmofox5/fox/live/?thread_id=576pl7lp6c3tiv83vtchqn7qgv27vl71h9qfd9ern69gtbtr522mev0mca5gb7qo5k6sk21q3stpcjqcv9pp4kv96fjtucef5e72&resume=1	MLA/2023/00227	Nearshore seaweed cultivation of native species	Tier 1	This is to be a Kelp Farm on ropes similar to successful Kelp farms in Scotland, NI, Britany, Faroe Islands, Norway and New England that all follow the same basic principles of Buoys anchored to the seabed or to blocks in roughly 50-meter frequencies, main ropes connecting the buoys in each direction creating a grid. Growing ropes are then connected to main ropes to run parallel at 10-meter centres. Proposal is for multiple bays which equate to an area of 100 hectares. Aim to install the seeded lines, seabed anchors, buoys etc during the autumn of 2024 in order to grow the first crop during the winter and harvest in spring 2025.	100	27.4	Pending	No	Yes	D	С	С	D	D	D D D
ММО	https://marinelicensing.marinemanagement.org.uk/mmofox5/fox/live/?thread_id=b32klq9umn2bj5enaaioter7s4cvcqj2mbpgfr8f6ptucgr3oong435mr1lkvcitqnjd1gqj12pi56fb659gpdaqhbfl9i92orjj&resume=1		The TwinHub Floating Offshore Wind Demonstration Project	Tier 1	Wave Hub Limited is seeking consent to construct and deploy two semisubmersible platforms with two turbine each in order to generate up to 32MW power from renewable floating offshore wind energy. The Site already consists of existing cables and onshore infrastructure which was originally granted consent in 2007. No further work to existing infrastructure is anticipated. Assembly is planned to be completed and both platforms will be sequentially floated to site to the anchors and mooring lines during Q4 2024. Commissioning will take place during Q1 2025 with a commercial operation date in Q2 2025.	796	29.5	Under Construction	No	Yes	D	В	D	D	D	D D D
ММО	https://marinelicensing.marinemanagement.org.uk/mmofox5/fox/live/?thread_id=m4arn32rhs47ctoc0kd8tidhep5c7ilkdrjodnvh6vmoons7tkgcdogacvt1vehrs3t8cctc694pjpqh4lmk2eafoodnla5ftslv&resume=1	EIA/2022/00002	White Cross Floating Offshore Windfarm	Tier 1	Proposed offshore windfarm located in the Celtic Sea with a capacity of up to 100MW. The Windfarm Site is located over 52km off the North Cornwall and North Devon coast (west-north-west of Hartland Point), in a water depth of 60m – 80m. The Windfarm Site covers 50km ² . The current wind turbine design envelope for the project is a WTG capacity of 12-24 MW, 6-8 three bladed horizontal axis turbines with a rotor diamater of 220-300 m.	5000	7.8, with the Offshore Cable Corridor overlapping / directly adjacent to the White Cross Cable Corridor.	Permitted	No	Yes	С	С	С	D	С	C D D
MMO	https://marinelicensing.marinemanagement.org.uk/mmofox5/fox/live/?thread_id=nfa74o5kaknf80bjtrja9v11qqcipu5878v84ec0u7ideknueg66ju0f4n1bqeq5sa9h3u8bghv2didk9jqjm687a4gfj7mu6hel&resume=1	MLA/2021/00323	Celtic Interconnector	Tier 1	Construction is anticipated to commence in mid 2024 with the site anticipated to be operational by 2026. 700 MW high-voltage direct current submarine power cable under construction between the southern coast of Ireland and the north-west coast of France. The UK elements of the Celtic Interconnector comprise: • A submarine cable within the UK EEZ approximately 211km in length placed on or beneath the seabed. It passes approximately 30km west of the Isles of Scilly and approximately 75km west of Land's End, but does not enter UK Territorial Waters. • Secondary rock protection using rock placement (if required), where target depth of cable lowering is not fully achieved or at cable crossings, with a linear extent of between 0km and 80km or 0 to 270 tonnes. • A fibre optic link shall be laid along the cable route for operational control, communication and telemetry purposes.	n/a	Crosses offshore cable corridor	Permitted	No	Yes	С	C	С	С	С	C C C
Crown Estate	https://downloads.ctfassets.net/nv65su7t80y 5/7Fz2cWFJMHrapmBYmosAuQ/3e42d24ef a953a64b49dca4a468aee92/PDA_Character isation Report - PDA 2.pdf		The Crown Estate's Celtic Sea Floating Offshore Wind Leasing Round 5 - Project Development Area 2 (PDA2)	Tier 3	It is programmed that installation phase of the offshore route will commence in 2024, for it to become fully operational by 2027. Project Development Area (PDA) 2 sits within Welsh and English Governance and is one of three suitable PDAs identified within the Celtic Sea for floating offshore wind development, each of which having a potential capacity of up to 1.5 GW. Currently in the early stages of the project, the schedule for PDA 2 is unknown, however, pre-consent metocean surveys are planned for early 2024 and geotechnical investigations are planned for summer 2024.	35800	20.1	Future Planned Development	Yes	Yes	D	С	С	D D		D D
Crown Estate	https://downloads.ctfassets.net/nv65su7t80y 5/4tj6j8X5DH4DQzs140GXlm/bf2004bc874d a9690f2067b706c428ef/PDA Characterisati on Report - PDA 3.pdf	n/a	The Crown Estate's Celtic Sea Floating Offshore Wind Leasing Round 5 - Project Development Area 3 (PDA3)	Tier 3	Project Development Area (PDA) 3 sits within English Governance and is one of three suitable PDAs identified within the Celtic Sea for floating offshore wind development, each of which having a potential capacity of up to 1.5 GW. Currently in the early stages of the project, the schedule for PDA 3 is unknown, however, pre-consent metocean surveys are planned for early 2024 and geotechnical investigations are planned for summer 2024.	33400	Overlaps with portion of the offshore cable corridor	Future Planned Development	Yes	Yes	С	С		c c	С	СС
Crown Estate	https://downloads.ctfassets.net/nv65su7t80y 5/1UVOpBHoegjCsywExHEwZk/24d303717b 46abbaaa99e56ea6af0a4b/PDA Characteris ation Report - PDA 1.pdf		The Crown Estate's Celtic Sea Floating Offshore Wind Leasing Round 5 - Project Development Area 1 (PDA1)	Tier 3	Project Development Area (PDA) 1 sits within Welsh Governance and is one of three suitable PDAs identified within the Celtic Sea for floating offshore wind development, each of which having a potential capacity of up to 1.5 GW. Currently in the early stages of the project, the schedule for PDA 1 is unknown; however, pre-consent metocean surveys are planned for early 2024 and geotechnical investigations are planned for summer 2024.	36900	36.7	Future Planned Development	Yes	Yes	D	D C		D D	D	D D