

SEABED SURVEY LICENCE**PARTICULARS**

Reference	CP_OEL_01
Date of the Licence	
Licensor	The Crown Estate Commissioners on behalf of The King's Most Excellent Majesty acting in exercise of the powers of the Crown Estate Act 1961
Licensee	Ocean Ecology Limited
Licensee main contact	Ross Griffin River Office, Severnside Park, Epney, Gloucester, GL2 7LN +44 (0) 117 457 2061 ross.griffin@ocean-ecology.com
Commencement Date	7 th October 2022
Expiry Date	6 th October 2023
Proposed Activity	<i>Ocean Ecology Limited are acting as the subcontractor to ENI to undertake subtidal and intertidal surveys to assess the impacts of an oil spill which occurred following a rupture on the Conwy to Douglas pipeline in proximity to the Douglas platform on the 14th February 2022.</i> <i>Benthic grab (triplicate 0.1m² Dual Van Veen grab) samples will be collected at 29 stations for subsequent macrobenthic, sediment particle size analysis (PSA) and sediment chemistry analysis at sampling stations across a cruciform design. Seabed imagery will be collected with a Drop-down Camera system at each of the grab sampling stations prior to grab deployment to ensure the target location is clear of any obstruction (e.g., subsea cables) or protected habitat (e.g., Annex I habitats). 15 stations will be sampled in triplicate using a 0.01m² intertidal hand corer down to 15cm. 8 stations will also be sampled in triplicate across the intertidal area where known commercial shellfish beds are located and within WFD shellfish waters.</i>
Activity Site	The area shown on the Plan more particularly described by the following co-ordinates (supplied in WGS84 decimal degrees) <i>Attached electronically in Schedule 1 - Coordinates</i>
Plan	The Plan attached at Schedule 1
Equipment	Drop Down Video Camera

Rights	to use the Equipment to carry out the Proposed Activity at the Activity Site from (and including) the Commencement Date up to (and including) the Expiry Date
Licence Fee	£500
Additional Obligations which apply	None
Relevant Agreement	None
Direct Conflict Condition	Conditions 9.1 to 9.3 and 9.5 shall apply and Condition 9.4 shall not apply.
Proximity Search Date	01/09/2022

The Licensor gives permission to the Licensee to exercise the Rights in accordance with and subject to the Conditions

The Licensee accepts this Licence and agrees to comply with the Conditions

Signed by
for and on behalf of
The Crown Estate Commissioners

DocuSigned by:
Adrian Fox Adrian Fox
.....685BC506DFD14C4.....

Signed by
for and on behalf of
the Licensee

.....

Date (DD/MM/YYYY)

CONDITIONS

1. COMMENCEMENT AND DURATION

- 1.1 This Licence will commence on the Commencement Date and will continue until the Expiry Date unless terminated by the Licensor or the Licensee under this Condition 1 or under Condition 13.
- 1.2 The Licensee may terminate this Licence at any time by giving prior written notice to the Licensor.

2. LICENCE FEE

- 2.1 The Licensee must pay the Licence Fee to the Licensor on or before the Commencement Date.

3. INTEREST

- 3.1 The Licensor may charge the Licensee interest on any Licence Fee or other sum payable under this Licence which is not paid within 28 days after the date it is due to be paid. The interest will be calculated at the rate of 3% per annum above the base lending rate from time to time of Barclays Bank plc (or any equivalent rate the Licensor reasonably specifies) for the period from the date the sum became due up to the date it is paid.

4. VAT

- 4.1 The Licence Fee and any other sum payable by the Licensee under this Licence is exclusive of Value Added Tax which (where it is chargeable) must be paid to the Licensor at the same time.

5. RIGHTS

- 5.1 The Licensee will undertake the Proposed Activity to the standard of a skilled and experienced contractor seeking in good faith to perform its contractual obligations and in so doing and in the general conduct of its undertaking exercising that degree of skill diligence prudence and foresight which would reasonably and ordinarily be expected of a skilled and experienced contractor complying with all applicable laws and engaged in the same type of undertaking and under the same or similar circumstances and conditions.
- 5.2 Any Equipment required for the Proposed Activity must be maintained and kept in good safe and substantial repair and condition.
- 5.3 The Licensee must not carry out any works or install any equipment upon the Activity Site other than the Equipment and must not make any alterations or additions to the Equipment.
- 5.4 In the exercise of the Rights the Licensee must not:
 - 5.4.1 go outside the Activity Site; or
 - 5.4.2 cause any damage to the foreshore seabed or riverbed provided that the Licensee's exercise of the Rights in accordance with the terms of this Licence shall not be a breach of this Condition 5.4.2; or
 - 5.4.3 do anything which causes or may cause pollution or harm to the environment.
- 5.5 By the earliest of:
 - 5.5.1 one month after completion of the Proposed Activity;
 - 5.5.2 notice served in accordance with Condition 1.2; or
 - 5.5.3 the Expiry Date

the Licensee must remove any Equipment and leave the Activity Site (and any adjoining foreshore seabed or riverbed affected by the removal of the Equipment) in a good and safe condition to the Licensors satisfaction. If the Licensee fails to comply with this requirement the Licensor may at any time after termination of this Licence carry out the works of removal and restoration itself and may destroy remove and/or dispose of the Equipment as it sees fit. The Licensee must pay to the Licensor on demand the reasonable costs incurred by the Licensor in so doing.

- 5.6 Within one month of completing the Proposed Activity and removing the Equipment the Licensee will inform the Licensor.

6. USE

- 6.1 The Licensee must not use the Equipment for any purpose other than the Proposed Activity.
- 6.2 The Licensee must not use the Equipment in a way which in the reasonable opinion of the Licensor may be or become a nuisance or cause damage to the Licensor or the owners occupiers or users of adjoining or neighbouring property.

7. LICENSOR'S RIGHTS OF CONTROL

- 7.1 The Licensor retains all rights of possession and control of the Activity Site and the Licensee must not in any way impede the Licensor and persons authorised by it in the exercise of these rights except insofar as is necessary for the exercise of the Rights in accordance with these Conditions.
- 7.2 The Licensor may share details of this Licence with any third party that has rights in the Activity Site.

8. STATUTORY REQUIREMENTS

- 8.1 Before exercising the Rights the Licensee must obtain all necessary consents permissions licences or approvals required from any government department or agency local authority or other public or competent authority for the exercise of the Rights and supply copies of them to the Licensor within 5 Working Days of the Licensor's request.
- 8.2 The Licensee must comply in all respects with the provisions of any statute or byelaw and the requirements of any government department or agency local authority or other public or competent authority that may be applicable to the exercise of the Rights.

9. CONFLICT CONDITIONS

- 9.1 The obligations in this Condition 9 only apply where stated to apply in the Particulars.

9.2 Third party rights

- 9.2.1 This Licence is granted subject to the public rights of navigation and fishing.

9.3 Liability

- 9.3.1 The Licensor will incur no liability to third parties who rely on the contents of Schedule 2 at their own risk.
- 9.3.2 No warranty or representation is given or implied as to the adequacy suitability effectiveness or otherwise of the Activity Site for the Proposed Activity. The Licensor will incur no liability to the Licensee from any approval given to or inspection made of any specification of the Proposed Activity.

9.4 No Conflicts

- 9.4.1 The Licenser is not aware of any permissions or rights granted (as indicated by the Licenser's Geographic Information System (GIS) on the Proximity Search Date) at the Activity Site.

9.5 Conflicts

- 9.5.1 The Licenser is aware of a number of direct conflicts (as identified in the Licenser's GIS on the Proximity Search Date) at the Activity Site. These conflicts are detailed within the conflict check report attached as Schedule 2 to this Licence.
- 9.5.2 Before exercising the Rights the Licensee must obtain the permissions and make the notifications details of which are set out in Schedule 2 to this Licence. Copies of all notifications and permissions must be supplied to the Licenser within 5 Working Days of the Licenser's request.
- 9.5.3 For the Licensee's assistance (and without representation) the Licenser has provided information within its knowledge in Schedule 2 to this Licence the contact details for the Third Parties referred to in Schedule 2.
- 9.5.4 The Licensee's attention is also drawn to the proximity of any Marine designation referred to in Schedule 2 to this Licence.

10. LIABILITIES AND INSURANCE

- 10.1 The Licensee must indemnify the Licenser and keep the Licenser indemnified against all actions proceedings claims and demands brought or made and all losses damages costs expenses and liabilities incurred suffered or arising directly or indirectly in respect of or otherwise in connection with:
- 10.1.1 the exercise or purported exercise of the Rights;
 - 10.1.2 the state of repair or condition of the Equipment;
 - 10.1.3 any act neglect or default of the Licensee or anyone exercising the Rights with the express or implied authority of the Licensee; or
 - 10.1.4 any breach of the Licensee's obligations under this Licence.
- 10.2 The Licensee will not be liable under this Condition 10.1 to the extent that the actions proceedings claims demand losses damages costs expenses or liabilities are due to the negligence of the Licenser or its employees agents or contractors.
- 10.3 The Licensee must:
- 10.3.1 take out and maintain (or procure that there is taken out and maintained) with a reputable insurer appropriate third party and public liability insurance in respect of the Equipment and the exercise of the Rights in such sums and on such terms as a skilled and experienced contractor would reasonably consider necessary and with the interest of the Licenser noted on the policy; and
 - 10.3.2 produce a copy or full details of the policy of insurance and evidence that it is in force within 5 Working Days of the Licenser's request.

11. DATA

- 11.1 The following provisions shall apply in respect of Data provision:

- 11.1.1 if requested by The Crown Estate the Licensee must provide all data in full compliance with the appropriate MEDIN Data Guidelines and accompanied by MEDIN Discovery Standard metadata (http://www.oceannet.org/marine_data_standards/); and
 - 11.1.2 the intention is that the Data will become publically available through the Marine Data Exchange for use by others within a reasonable timeframe which can be agreed with The Crown Estate at the point of delivery.
- 11.2 Nothing in this Condition 11 shall override or supersede the data and confidentiality provisions contained in the Relevant Agreement(s). For the avoidance of doubt this means:
 - 11.2.1 where the Licensee is required to provide the Data to the Licensors under the Relevant Agreement the Licensee will not be required to provide the Data twice; the data provisions contained in the Relevant Agreement will prevail. Where the data provisions in the Relevant Agreement do not require the provision of data to the Licensors (or any entity appointed by the Licensors) then the Licensee will be required to provide the data to the Marine Data Exchange as described in Condition 11.1; and
 - 11.2.2 where the data is "confidential information" for the purposes of the Relevant Agreement the confidential information provisions contained in the Relevant Agreement shall prevail and the provisions set out in Condition 11.1.2 above shall not apply in respect of the relevant data.

12. TRANSFER OF LICENCE

- 12.1 This Licence is personal to the Licensee and is not capable of being transferred to a third party.
- 12.2 The Licensee will not grant any sub-licence or give permission to any contractors to carry out the Proposed Activity within the Activity Site (or agree any amendment to any permitted sub-licence or permission) unless the Licensee has:
 - 12.2.1 supplied the Licensors with a copy of the proposed agreement with the other person; and
 - 12.2.2 obtained the prior written consent of the Licensors (such consent not to be unreasonably withheld or delayed).

13. TERMINATION

- 13.1 The Licensors may terminate this Licence at any time with immediate effect by giving written notice to the Licensee if:
 - 13.1.1 the Licence Fee or any part of it remains unpaid for more than 21 days; or
 - 13.1.2 the Licensee commits a breach of any of these Conditions.
- 13.2 After termination under Condition 1 or this Condition 13 the Licensee shall remain liable to the Licensors for any breach of these Conditions by the Licensee occurring prior to the date of termination and for the continuing obligations of the Licensee under Conditions 5.5, 10 and 11.

14. ADDITIONAL OBLIGATIONS

- 14.1 The obligations in this Condition 14 only apply where stated to apply in the Particulars.
- 14.2 Offshore Dataset
 - 14.2.1 where the Licensee undertakes the Proposed Activity over the seabed (being the area seaward of mean low water) (**Seabed**) in addition to any conflict conditions contained in Condition 9 the Licensee must:

- (a) review the offshore datasets for offshore assets referred to in Schedule 2 (**Offshore Datasets**) to this Licence prior to commencing each survey; and
- (b) ensure that it uses the information provided in the Offshore Datasets to take all reasonable care to avoid causing any damage and disturbance to the Seabed to third party assets and in respect of the rights of third parties; and
- (c) if the Proposed Activity is to be undertaken within an area of Seabed where a third party has been granted rights by the Licensor or within the buffer distance of that area (as indicated in Schedule 2) the Licensee must in each case:
 - (i) give the third party notification of the Proposed Activity and the third party must be given sufficient time to allow them to object to the Proposed Activity if they have grounds under their agreement with the Licensor to do so; or
 - (ii) request the permission from the Third Party for them to carry out the Proposed Activity; and
 - (iii) whether (i) or (ii) apply copies of all notifications and permissions must be supplied to the Licensor before the Proposed Activity is undertaken; and
- (d) not interfere with any persons exercising public rights of any description on the Coastal Area and shall not interfere with any property on the Coastal Area

For the purposes of Condition 14.2 the table in Schedule 2 provides information as to how the Licensee can obtain details of the permissions which must be obtained prior to undertaking the Proposed Activity over the Seabed and details of the other rights granted over the Seabed.

14.3 Coastal Dataset

14.3.1 where the Licensee undertakes the Proposed Activity on the foreshore (being the area between mean high water and mean low water) or within 1km of the foreshore (**Coastal Area**):

- (a) the Licensee must obtain all other necessary permissions required to access or undertake the Proposed Activity in the relevant Coastal Area prior to undertaking such activity. This will include without limitation:
 - (i) the permission of any third party who has been granted any rights over the Coastal Area from the Licensor; and
 - (ii) the permission of the appropriate Statutory Nature Conservation Agency to undertake survey work in the relevant Coastal Area (where this is required because the relevant Coastal Area is part of a protected site such as a Site of Special Scientific Interest a Special Area of Conservation or a Special Protection Area); and

14.3.2 the Licensee must take all reasonable care to avoid damaging or disturbing any structures located within the Coastal Area; and

14.3.3 the Licensee shall not interfere with any persons exercising public rights of any description on the Coastal Area and shall not interfere with any property on the Coastal Area;

For the purposes of Condition 14.3 the table in Schedule 2 provides information as to how the Licensee can obtain details of the landowner permissions which must be obtained prior to undertaking the Proposed Activity in the Coastal Area and details of the structures located within the Coastal Area.

14.4 Deployment of a Device

- 14.4.1 At least 5 Working Days before the Licensee deploys a device in the course of the Proposed Activity it must notify the Licensor in writing of the type of device to be deployed and the intended date location and duration of deployment.
 - 14.4.2 Within 24 hours of deployment of a device the Licensee must notify the Licensor in writing of the device co-ordinates and the intended date of removal.
 - 14.4.3 Within 5 Working Days of removing the device the Licensee must notify the Licensor of the removal of the device.
- 14.5 The Licensee must provide the Licensor with the location of all activities undertaken in respect of this Licence within 1 month of the end of this Licence.

15. MISCELLANEOUS

15.1 In this Licence:

- 15.1.1 "Conditions" means these Conditions and "Particulars" means the section so headed at the beginning of this Licence.
 - 15.1.2 Words and expressions in the left hand column of the Particulars have the meaning given in the right hand column of the Particulars.
 - 15.1.3 Any obligation on the Licensee not to do something (or to that effect) includes an obligation not to authorise or allow another person to contravene that obligation.
 - 15.1.4 Where the Licensee comprises more than one person the obligations and liabilities of the Licensee shall be joint and several obligations and liabilities of those persons.
 - 15.1.5 The singular includes the plural and vice versa and words importing any gender include every gender.
 - 15.1.6 "Person" includes corporate bodies.
 - 15.1.7 The headings are for reference only and shall not affect the construction or interpretation of these Conditions.
 - 15.1.8 The words "include" and "including" are deemed to be followed by the words "but not limited to".
 - 15.1.9 A Working Day is any day which is not a Saturday, a Sunday, a bank holiday or a public holiday in England or Wales.
- 15.2 Any notice to be given to the Licensee under these Conditions shall be valid if sent to the address given in the Particulars or a substitute address notified by the Licensee to the Licensor in writing. Any notice to be given to the Licensor under these Conditions shall be valid if sent to the Consents Team at 1 St James's Market London SW1Y 4AH or a substitute address notified by the Licensor to the Licensee.
- 15.3 A person who is not a party to this Licence does not have a right to enforce any of its terms.

SCHEDULE 1

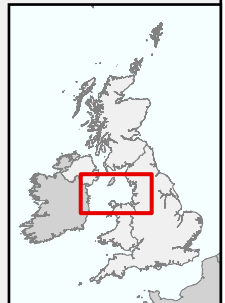
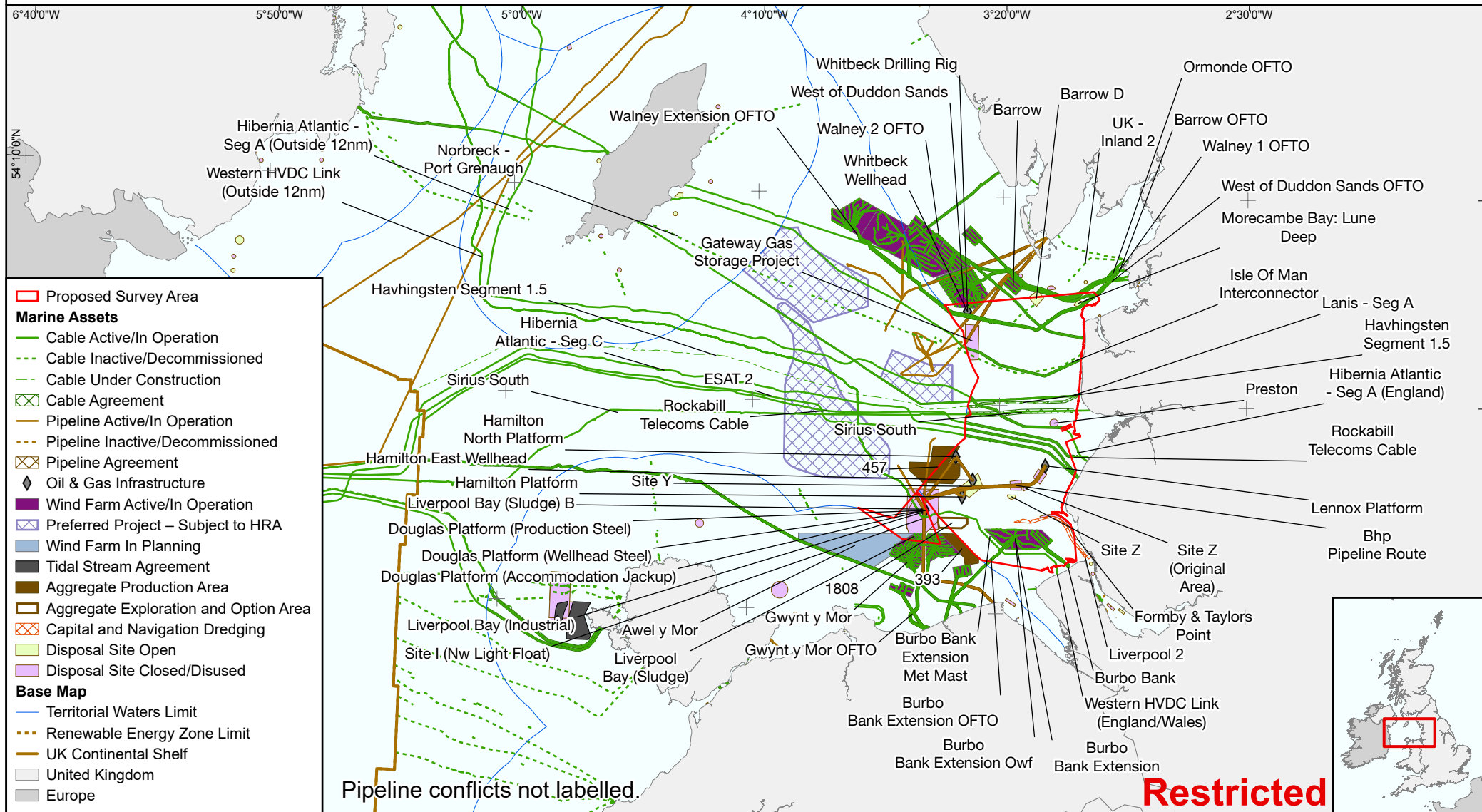
Plan and Coordinates



Adobe Acrobat
Document

Surveys at Conwy to Douglas Pipeline

Seabed Survey Licence



GIS_2022_0915

Scale 1:1,200,000 at A4

N

0 10 20 30 40
Kilometres

Date: 01/09/2022

Author: AP

QA: CP

TCE Ref: CP_OEL_01

SCHEDULE 2

Proximity Check Report

The Crown Estate Proximity Check

Title	Surveys at Conwy to Douglas Pipeline
Requested by	Oscar Pyrgies
Date Requested	17/08/2022
Sector	Seabed Survey Licence
Status of Project	Seabed Survey Licence
GIS Reference	GIS_2022_0915
TCE Reference	CP_OEL_01
Check undertaken by	Anokhi Patel
Quality Assured by	Cassie Pepers

** The information presented in this report is correct as of 01/09/2022 **

	Portfolio	Agreements Triggered
Marine	Marine Minerals	Features triggered, please see below.
	Cables	Features triggered, please see below.
	Pipelines	Features triggered, please see below.
	Disposal Sites	Features triggered, please see below.
	Wind	Features triggered, please see below.
	Wave	No features triggered.
	Tidal Range	n/a
	Tidal Stream	No features triggered.
	Meteorological Equipment	Features triggered, please see below.
	CO2 and Natural Gas Storage	No features triggered.
	Oil & Gas Infrastructure (inside 12 NM)	Features triggered, please see below.
	Developing Sectors	n/a
	Seabed Survey Licences	Features triggered, please see below.
	Coastal Ownership (England, Wales, NI)	Features triggered, please see below.
	Coastal Dealing (England, Wales, NI)	Features triggered, please see below.
	Coastal Outfall (England, Wales)	Features triggered, please see below.
W&R	Rural Dealing (England, Wales, NI)	not currently available
L&R	Urban Dealing	not currently available
External	O&G Blocks, MCZs and MPAs, Planning Interests	Features triggered, please see below.

Capital and Navigation Dredging Agreements						
Asset Name	Tenant/Relevant Party	Status of Agreement	TCE Reference Number	Nature of Interaction	Action Required	Contact Details
Liverpool 2	The Mersey Docks and Harbour Company	Navigational Agreement	00016125	Intersects feature being checked.	<u>Contact The Mersey Docks and Harbour Company</u> to establish if works falls within the area of seabed over which they hold statutory powers. For any points that are within this, <u>investigate whether consents are required before sampling.</u>	Russell.Bird@peelports.co.uk

Aggregate Agreements						
Asset Name	Tenant/Relevant Party	Status of Agreement	TCE Reference Number	Nature of Interaction	Action Required	Contact Details
Production Agreement 457	Westminster Gravels Ltd	Production Agreement	00007136	Intersects feature being checked.	Owing to the rights granted to the tenants under their licences from The Crown Estate, you must obtain the tenant's <u>permission for any works within the aggregate area.</u> For works within <u>1 nautical mile</u> of the aggregate area you <u>must notify the tenant</u> of your intention to undertake works prior to the	will.grace@boskalis.com
Option 1808	Hanson Aggregates Marine Ltd	Option	00020864	Intersects feature being checked.		nigel.griffiths@hanson.biz
Production Agreement 393	Mersey Sand Suppliers	Production Agreement	01015799	Approximately 2 m to the South West.		andrew.bellamy@tarmac.com

					works being undertaken.	
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Cables (Infrastructure)						
Asset Name	Tenant/Relevant Party	Status of Agreement	TCE Reference Number	Nature of Interaction	Action Required	Contact Details
ESAT 2 Telecommunication	BT Limited	Active/In Operation	01028576	Intersects feature being checked.	Owing to the rights granted to the tenants under their licences from The Crown Estate, <u>you must obtain the tenant's permission for any works within 250m of the cable.</u> For works <u>within 1 nautical mile of the cable</u> you must notify and liaise with the relevant party regarding your intention to undertake works prior to the works being undertaken.	Nadeem Qureshi nadeem.qureshi@bt.com Daniel Duckett daniel.duckett@bt.com subsea.front.door@bt.com
Havhingsten Segment 1.5 Telecommunication	America Europe Connect (UK) Limited	Under Construction	00021661	Intersects feature being checked.		Brad Kneller operations@aquacomms.com
Hibernia Atlantic - Seg A (England) Telecommunication	Hibernia Express (UK) Limited	Active/In Operation	01029871	Intersects feature being checked.		David Lloyd david.lloyd@exainfra.net
Hibernia Atlantic - Seg C Telecommunication	Hibernia Express (UK) Limited	Active/In Operation	01029871	Intersects feature being checked.		
Rockabill Telecommunication Cable	Rockabill Cable System Ltd	Active/In Operation	00021167	Intersects feature being checked.		Tom McMahon tom@mdmeng.ie Jim McMahon jim@mdmeng.ie
Lanis - Seg A Telecommunication	Vodafone PLC	Active/In Operation	01028116	Intersects feature being checked.	Owing to the rights granted to the tenants under their licences from The Crown Estate, <u>you must obtain the tenant's permission for any works within 155m of the cable.</u> For works <u>within 1 nautical mile of the</u>	Gordon Smith Gordon.Smith@vodafone.com Elaine Reed elaine.reed@vodafone.com

					<u>cable</u> you must notify and liaise with the relevant party regarding your intention to undertake works prior to the works being undertaken.	
Sirius South Telecommunication	Virgin Media	Active/In Operation	01028117	Intersects feature being checked.	Under the terms of the tenant's agreement with The Crown Estate, you must get the consent of the tenant to undertake any works within 500m of the cable prior to the works being undertaken. We recommend that you contact the tenant to discuss any works within 1 nautical mile of the cable prior to the works being undertaken.	Peter Jamieson peter.jamieson@virginmedia.co.uk
Hibernia Atlantic - Seg A (Outside 12nm) Telecommunication	Hibernia Express (UK) Limited	Active/In Operation	N/A	Intersects feature being checked.	We recommend you notify the tenant of your intention to undertake any works within 1 nautical mile of the cable prior to the works being undertaken.	David Lloyd david.lloyd@exainfra.net
Norbreck - Port Grenaugh Telecommunication	Unknown	Inactive/Decommissioned	N/A	Intersects feature being checked.	Please be aware of the existing infrastructure asset whilst undertaking works.	Unknown

UK - Inland 2 Telecommunication	BT	Inactive/Decommissioned	N/A	Intersects feature being checked.	We recommend you notify the tenant of your intention to undertake any works within 1 nautical mile of the cable prior to the works being undertaken.	Nadeem Qureshi nadeem.qureshi@bt.com Daniel Duckett daniel.duckett@bt.com subsea.front.door@bt.com
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Cables (Infrastructure)						
Asset Name	Tenant/Relevant Party	Status of Agreement	TCE Reference Number	Nature of Interaction	Action Required	Contact Details
Gwynt y Mor OFTO Wind Export	Gwynt-y-Môr OFTO plc	Active/In Operation	00016337	Approximately 723 m to the South.	Owing to the rights granted to the tenants under their licences from The Crown Estate, you must obtain the tenant's <u>permission for any works within 250m of the cable.</u> For works within <u>1 nautical mile</u> of the cable you must notify and liaise with the relevant party regarding your intention to undertake works prior to the works being undertaken.	john.s.sinclair@balfourbeatty.com

Cables (Infrastructure)						
Asset Name	Tenant/Relevant Party	Status of Agreement	TCE Reference Number	Nature of Interaction	Action Required	Contact Details
Walney Extension OFTO Wind Export	Walney Extension Limited	Active/In Operation	00017975	Intersects feature being checked.	Owing to the rights granted to the tenants under their licences from	gary.thornton@

Burbo Bank Extension OFTO Wind Export	Diamond Transmission Partners BBE Limited	Active/In Operation	00016699	Intersects feature being checked.	The Crown Estate, you must obtain the tenant's <u>permission for any works within 250m of the cable.</u> For works within <u>1 nautical mile</u> of the cable you must notify and liaise with the relevant party regarding your intention to undertake works prior to the works being undertaken.	diamondtransmissio ncorp.com
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Cables (Infrastructure)						
Asset Name	Tenant/Relevant Party	Status of Agreement	TCE Reference Number	Nature of Interaction	Action Required	Contact Details
Walney 1 OFTO Wind Export	Blue Transmission Walney 1 OFTO Limited	Active/In Operation	00010414	Intersects feature being checked.	Owing to the rights granted to the tenants under their licences from The Crown Estate, <u>you must obtain the tenant's permission for any works within 250m of the cable.</u> For works <u>within 1 nautical mile of the cable</u> you must notify and liaise with the relevant party regarding your intention to undertake works prior to the works being undertaken.	David.lyon@ frontierpower.biz
Walney 2 OFTO Wind Export	Blue Transmission Walney 2 OFTO Limited	Active/In Operation	00012565	Intersects feature being checked.		
Burbo Bank Wind Export	Ørsted Burbo (UK) Limited	Active/In Operation	00002261	Intersects feature being checked.	Owing to the rights granted to the tenants under their lease from The Crown Estate, <u>you must obtain the tenant's permission for any works within 250m of the cable.</u> For works <u>within 1</u>	ranli@ orsted.com

					<u>nautical mile of the cable</u> you must notify and liaise with the relevant party regarding your intention to undertake works prior to the works being undertaken.	
West of Duddon Sands OFTO Wind Export	WoDS Transmission Plc	Active/In Operation	00017032	Intersects feature being checked.	Owing to the rights granted to the tenants under their licences from The Crown Estate, <u>you must obtain the tenant's permission for any works within 250m of the cable.</u> For works <u>within 1 nautical mile of the cable</u> you must notify and liaise with the relevant party regarding your intention to undertake works prior to the works being undertaken.	m.edgar@frontierpower.biz

Cables (Infrastructure)						
Asset Name	Tenant/Relevant Party	Status of Agreement	TCE Reference Number	Nature of Interaction	Action Required	Contact Details
Barrow OFTO Wind Export	TC Barrow OFTO Limited	Active/In Operation	00010007	Intersects feature being checked.	Owing to the rights granted to the tenants under their lease from The Crown Estate, you must obtain the tenant's <u>permission for any works within 250m of the cable.</u> For works within <u>1</u>	Greg.shand@tiniv.com
Ormonde OFTO Wind Export	TC Ormonde OFTO Limited	Active/In Operation	00012166	Intersects feature being checked.		

					nautical mile of the cable you must notify and liaise with the relevant party regarding your intention to undertake works prior to the works being undertaken.	
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Cables (Infrastructure)						
Asset Name	Tenant/Relevant Party	Status of Agreement	TCE Reference Number	Nature of Interaction	Action Required	Contact Details
Isle Of Man Interconnector	Manx Cable Company Limited	Active/In Operation	01028451	Intersects feature being checked.	Owing to the rights granted to the tenant under their licence from The Crown Estate, <u>you must obtain the tenant's permission for any works within 250m of the cable.</u>	enquiries@manxutilities.im
Western HVDC Link (Outside 12nm) Transmission	Scottish Power Transmission Limited and NGET/SPT Upgrades Limited	Active/In Operation	N/A	Intersects feature being checked.		Richard.Morris@ScottishPower.com
Western HVDC Link (England/Wales) Transmission	Scottish Power Transmission Limited and NGET/SPT Upgrades Limited	Active/In Operation	00013983	Intersects feature being checked.	For works <u>within 1 nautical mile of the cable you must notify the tenant</u> of your intention to undertake works prior to the works being undertaken.	

Pipelines (Infrastructure)						
Asset Name	Tenant/Relevant Party	Status of Agreement	TCE Reference Number	Nature of Interaction	Action Required	Contact Details
South Morecombe Bay Gas	Centrica plc	Active/In Operation	01028431	Intersects feature being checked.	Owing to the rights granted to the tenants	elaine.parker@spirit-energy.com

MORECAMBE DP1 TO BAINS Chemical	Chrysaor	Active/In Operation	N/A	Approximately 704 m to the West.	under their leases from The Crown Estate, you must obtain the tenant's <u>permission for any works within 250m of the pipeline.</u>	Susan.Mpaulo@chrysaor.com
BAINS TO MORECAMBE DP1 Gas	Chrysaor	Active/In Operation	N/A	Approximately 709 m to the West.		
River Fields Chemical	Chrysaor Resources (Irish Sea) Limited	Active/In Operation	01029814	Intersects feature being checked.	For works between 250m and <u>1 nautical mile</u> of the pipeline you <u>must notify the tenant</u> of your intention to undertake works prior to the works being undertaken.	mudassir.aslam@eni.com
Calder To Rivers Onshore Terminal Gas	Chrysaor Resources (Irish Sea) Limited	Active/In Operation	01029814	Intersects feature being checked.		
Lennox To Douglas Gas Line	ENI Liverpool Bay Operating Company Limited	Active/In Operation	01028430	Intersects feature being checked.		
POA LWM To Douglas Line Mixed Hydrocarbons	ENI Liverpool Bay Operating Company Limited	Active/In Operation	01028430	Intersects feature being checked.		
Hamilton North To Douglas Gas Line	ENI Liverpool Bay Operating Company Limited	Active/In Operation	01028430	Intersects feature being checked.		
Douglas Complex To LWM At POA Gas	ENI Liverpool Bay Operating Company Limited	Active/In Operation	01028430	Intersects feature being checked.		
Douglas To Lennox Line (PL1037) Chemical	ENI Liverpool Bay Operating Company Limited	Active/In Operation	01028430	Intersects feature being checked.		
POA LWM To Douglas Line Chemical	ENI Liverpool Bay Operating Company Limited	Active/In Operation	01028430	Intersects feature being checked.		
Douglas To CACM Oil	ENI Liverpool Bay Operating Company Limited	Active/In Operation	01028430	Intersects feature being checked.		
Hamilton East Umbilical Condensate	ENI Liverpool Bay Operating Company Limited	Active/In Operation	01028430	Intersects feature being checked.		

Douglas To Lennox Gas Line (PL1036A)	ENI Liverpool Bay Operating Company Limited	Active/In Operation	01028430	Intersects feature being checked.		
Douglas To Hamilton North Chemical	ENI Liverpool Bay Operating Company Limited	Active/In Operation	01028430	Intersects feature being checked.		
Douglas To Lennox Line (PL1038) Chemical	ENI Liverpool Bay Operating Company Limited	Active/In Operation	01028430	Intersects feature being checked.		
Hamilton To Douglas Gas Line	ENI Liverpool Bay Operating Company Limited	Active/In Operation	01028430	Intersects feature being checked.		
Douglas To Hamilton Chemical	ENI Liverpool Bay Operating Company Limited	Active/In Operation	01028430	Intersects feature being checked.		
Hamilton East Pipeline Gas	ENI Liverpool Bay Operating Company Limited	Active/In Operation	01028430	Intersects feature being checked.		
Douglas To Conwy Umbilical Fibre	Eni UK Limited	Active/In Operation	00012273	Intersects feature being checked.		
Douglas To Conwy Water Injection	Eni UK Limited	Active/In Operation	00012273	Intersects feature being checked.		
Conwy To Douglas Oil Export	Eni UK Limited	Active/In Operation	00012273	Intersects feature being checked.		
Douglas To Conwy Condensate Injection	Eni UK Limited	Active/In Operation	00012273	Intersects feature being checked.		
Douglas To Lennox Gas Line (PL1036)	ENI	Inactive/Decommissioned	N/A	Intersects feature being checked.	For works within <u>1 nautical mile</u> of the pipeline we recommend you <u>notify and liaise</u> with the relevant party regarding your intention to undertake works prior to the works being undertaken.	
Lennox To Douglas Oil Line	ENI Liverpool Bay Operating Company Limited	Inactive/Decommissioned	01028430	Intersects feature being checked.		

Unknown Power	Unknown	Active/In Operation	N/A	Intersects feature being checked.	Please be aware of and avoid the existing in situ infrastructure asset(s) whilst undertaking works.	Unknown
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Disposal Site Agreements						
Asset Name	Tenant/Relevant Party	Status of Agreement	TCE Reference Number	Nature of Interaction	Action Required	Contact Details
Burbo Bank Extension OWF	Various	Open	N/A	Intersects feature being checked.	This site is not licenced by The Crown Estate. You should liaise with the contact given regarding potential issues associated with works within this area.	marine.consents@marinemanagement.org.uk
SITE Z	Various	Open	N/A	Intersects feature being checked.		
SITE Z (ORIGINAL AREA)	Various	Closed	N/A	Intersects feature being checked.		
SITE I (NW LIGHT FLOAT)	Various	Closed	N/A	Intersects feature being checked.		
LIVERPOOL BAY (SLUDGE)	Various	Closed	N/A	Intersects feature being checked.		
SITE Y	Various	Open	N/A	Intersects feature being checked.		
BARROW D	Various	Open	N/A	Intersects feature being checked.		
LIVERPOOL BAY (INDUSTRIAL)	Various	Closed	N/A	Intersects feature being checked.		
PRESTON	Various	Closed	N/A	Intersects feature being checked.		
LIVERPOOL BAY (SLUDGE) B	Various	Closed	N/A	Intersects feature being checked.		
Formby & Taylors Point	Various	Closed	N/A	Intersects feature being checked.		
BHP PIPELINE ROUTE	Various	Closed	N/A	Intersects feature being checked.		

GATEWAY GAS STORAGE PROJECT	Various	Closed	N/A	Intersects feature being checked.		
MORECAMBE BAY: LUNE DEEP	Various	Open	N/A	Intersects feature being checked.		

Wind Agreements						
Asset Name	Tenant/Relevant Party	Status of Agreement	TCE Reference Number	Nature of Interaction	Action Required	Contact Details
Barrow	Barrow Offshore Wind Limited	Lease - Marine	01032212	Approximately 756 m to the North.	For works <u>between 250m and 1km of the boundary of the offshore wind farm, you must notify the tenant</u> of your intention to undertake works prior to the works being undertaken.	ranli@orsted.com
Gwynt y Mor	Gwynt y Mor Offshore Wind Farm Limited	Lease - Marine	00009718	Intersects feature being checked.	Owing to the rights granted to the tenants under their lease from The Crown Estate, <u>you must obtain the tenant's permission for any works within 250m of the boundary of the offshore wind farm.</u> For works <u>between 250m and 1km of the boundary of the offshore wind farm, you must notify the tenant</u> of your intention to undertake works prior to the works being undertaken.	Kerry.mccole@rwe.com

Burbo Bank	Orsted Burbo (UK) Limited	Lease - Marine	00002261	Intersects feature being checked.	Owing to the rights granted to the tenants under their lease from The Crown Estate, <u>you must obtain the tenant's permission for any works within 250m of the boundary of the offshore wind farm.</u>	ranli@orsted.com
Burbo Bank Extension	Orsted Burbo Extension (UK) Limited	Lease - Marine	00016686	Intersects feature being checked.		
West of Duddon Sands	ScottishPower Renewables (WoDS) Limited and Orsted West of Duddon Sands (UK) Limited	Lease - Marine	00007224	Intersects feature being checked.	For works <u>between 250m and 1km of the boundary of the offshore wind farm, you must notify the tenant</u> of your intention to undertake works prior to the works being undertaken.	HUYEN@orsted.co.uk

Wind Agreements						
Asset Name	Tenant/Relevant Party	Status of Agreement	TCE Reference Number	Nature of Interaction	Action Required	Contact Details
Awel y Mor	Awel y Mor Offshore Wind Farm Limited	Agreement / Option for Lease	00022107	Intersects feature being checked.	Part of the area for the proposed works is within the boundary of the Agreement for Lease for Awel y Mor wind farm array. You are required to notify the tenant of the proposed works and timing prior to mobilising activity and entering the overlap area.	alex.herbert@rwe.co

Meteorological Equipment Infrastructure						
Asset Name	Tenant/Relevant Party	Status of Agreement	TCE Reference Number	Nature of Interaction	Action Required	Contact Details
Burbo Bank Extension Met Mast	Orsted	Lease - Marine	00013715	Intersects feature being checked.	Owing to the rights granted to the tenant under their lease from The Crown Estate, <u>you must obtain the tenant's permission for any works within 250m of the Met Mast agreement area.</u> For works <u>between 250m and 1 nautical mile of the Met Mast agreement area you must notify the tenant</u> of your intention to undertake works prior to the works being undertaken.	ranli@orsted.com

Oil and Gas Infrastructure Agreements						
Asset Name	Tenant/Relevant Party	Status of Agreement	TCE Reference Number	Nature of Interaction	Action Required	Contact Details
Whitbeck Drilling Rig	Centrica North Sea Gas Limited	Lease - Marine	00005285	Intersects feature being checked.	You must notify the tenant of your intention to undertake works prior to the	elaine.parker@spirit-energy.com
Whitbeck Wellhead	Centrica North Sea Gas Limited	Lease - Marine	00005285	Intersects feature being checked.		

Douglas Platform (Accommodation Jackup, part of the Douglas Complex)	ENI Liverpool Bay Operating Company Limited	TBC	TBC	Intersects feature being checked.	works undertaken. being	mudassir.aslam@eni.com
Douglas Platform (Production Steel, part of the Douglas Complex)	ENI Liverpool Bay Operating Company Limited	TBC	TBC	Intersects feature being checked.		
Douglas Platform (Wellhead Steel, part of the Douglas Complex)	ENI Liverpool Bay Operating Company Limited	TBC	TBC	Intersects feature being checked.		
Hamilton North Platform	ENI Liverpool Bay Operating Company Limited	TBC	TBC	Intersects feature being checked.		
Hamilton Platform	ENI Liverpool Bay Operating Company Limited	TBC	TBC	Intersects feature being checked.		
Hamilton East Wellhead	ENI Liverpool Bay Operating Company Limited	TBC	TBC	Intersects feature being checked.		
Lennox Platform	ENI Liverpool Bay Operating Company Limited	TBC	TBC	Intersects feature being checked.		

Seabed Survey Licences (Not shown on plan)				
Feature Name	Consent Reference	Consent Expiry	Nature of Interaction	Action Required
Benthic Sampling along the West Coast	SR_CFAS_32	2023-06-23	Intersects feature being checked.	Please be aware that surveys are being undertaken within this area.
EA Surveys	EA_NOT_06	2022-09-30	Intersects feature being checked.	

Hamon Grab Sampling	AD_TMAC_06	2023-03-31	Intersects feature being checked.	
Surveys across English Waters of the North Sea and Irish Sea	SR_CFAS_33	2023-07-03	Intersects feature being checked.	
Surveys Relating to Hynet Development	OC_OEL_01	2023-08-24	Intersects feature being checked.	
Regional Coastal Monitoring Programmes	PLUS_RCMP_02	2025-01-09	Intersects feature being checked.	

Coastal Agreements						
Asset Name	Tenant/Relevant Party	Type of Agreement	TCE Reference Number	Date of Agreement	Nature of Interaction	Action Required
96" outfall and terminal shaft at Blackpool	The County Borough Of Blackpool	Easement	32-26-01	1965-12-14	Intersects feature being checked.	For activity within 100m of coastal infrastructure the Licensee must avoid sampling over the relevant infrastructure.
42" Outfall at Blackpool	Blackpool Corporation	Easement	M 11462/38	1938-07-28	Intersects feature being checked.	
Outfall at Blackpool	Blackpool Corporation	Easement	M14336/34	1934-12-07	Intersects feature being checked.	
Outfall & Reclamation at Moreton	Wallasey & Birkenhead Corpns & Hoylake And Wirral UdcS	Easement	31-10-01	1968-12-06	Intersects feature being checked.	
48" Outfall at Blackpool	Blackpool Corporation	Easement	M 11461/38	1938-07-28	Abuts feature being checked.	
Long sea outfall statutory	United Utilities North West	Master_Agr	32-27-02	1997-04-01	Intersects feature being checked.	
Long sea outfall statutory	United Utilities North West	Master_Agr	32-27-02	1997-04-01	Intersects feature being checked.	
Long sea outfall statutory	United Utilities North West	Master_Agr	32-27-02	1997-04-01	Intersects feature being checked.	

Asset Name	Tenant/Relevant Party	Status	Nature of Interaction	Action Required
Wyre Estuary	Natural England	SSSI	Intersects feature being checked.	The applicant is advised that the proposed activity intersects with the SSSIs. In accordance with the Wildlife and Countryside Act 1981, Section 28E, we request that you alert the Relevant Party at the earliest opportunity to the activity that you plan to undertake to establish whether there is any likely impact related to the features the SSSIs are in place to protect. Contact:consultations@naturalengland.org.uk
North Wirral Foreshore	Natural England	SSSI	Intersects feature being checked.	
Sefton Coast	Natural England	SSSI	Intersects feature being checked.	
Lune Estuary	Natural England	SSSI	Intersects feature being checked.	
Ribble Estuary	Natural England	SSSI	Intersects feature being checked.	

England RAMSARs				
Asset Name	Tenant/Relevant Party	Status	Nature of Interaction	Action Required
Mersey Narrows & North Wirral Foreshore	Natural England	RAMSAR	Intersects feature being checked.	The applicant is advised that the proposed activity intersects the listed RAMSAR sites. Please contact the Relevant Party before undertaking works within the listed RAMSAR to ensure there are no conflicts with the special interest features of the sites. Contact:consultations@naturalengland.org.uk
Morecambe Bay	Natural England	RAMSAR	Intersects feature being checked.	
Ribble & Alt Estuaries	Natural England	RAMSAR	Intersects feature being checked.	

Marine Conservation Zones				
Asset Name	Tenant/Relevant Party	Status	Nature of Interaction	Action Required
Fylde	Natural England	Designated	Intersects feature being checked.	Please contact the Relevant Parties and implement any required mitigation before undertaking works within the MCZs area. Contact:consultations@naturalengland.org.uk
West of Walney	Natural England and JNCC	Designated	Intersects feature being checked.	

Wyre-Lune	Natural England	Designated	Intersects feature being checked.	Contact: OIA@jncc.gov.uk
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Wales SPAs				
Asset Name	Tenant/Relevant Party	Status	Nature of Interaction	Action Required
Liverpool Bay / Bae Lerpwl (England)	NRW	SPA	Intersects feature being checked.	The applicant is advised that the proposed activity intersects the SPAs. Please contact the Relevant Party before undertaking works within the Designated SPAs to ensure there are no conflicts with the conservation objectives of the sites. Contact:enquiries@cyfoethnaturiolcymru.gov.uk
Liverpool Bay / Bae Lerpwl (Wales)	NRW	SPA	Intersects feature being checked.	

England SPAs				
Asset Name	Tenant/Relevant Party	Status	Nature of Interaction	Action Required
Liverpool Bay	Natural England	SPA	Intersects feature being checked.	The applicant is advised that the proposed activity intersects the SPAs. Please contact the Relevant Party before undertaking works within the Designated SPAs to ensure there are no conflicts with the conservation objectives of the sites. Contact:consultations@naturalengland.org.uk
Mersey Narrows & North Wirral Foreshore	Natural England	SPA	Intersects feature being checked.	
Morecambe Bay and Duddon Estuary	Natural England	SPA	Intersects feature being checked.	
Ribble & Alt Estuaries	Natural England	SPA	Intersects feature being checked.	

England SACs				
Asset Name	Tenant/Relevant Party	Status	Nature of Interaction	Action Required

Morecambe Bay	Natural England	Designated	Intersects feature being checked.	The applicant is advised that the proposed activity intersects the SACs. Please contact the Relevant Party before undertaking works within the Designated SACs to ensure there are no conflicts with the conservation objectives of the sites. Contact:consultations@naturalengland.org.uk
Sefton Coast	Natural England	Designated	Intersects feature being checked.	
Shell Flat and Lune Deep	Natural England	Designated	Intersects feature being checked.	
Dee Estuary	Natural England	Designated	Intersects feature being checked.	

Wales SACs				
Asset Name	Tenant/Relevant Party	Status	Nature of Interaction	Action Required
Dee Estuary / Aber Dyfrdwy (England)	NRW	SAC	Intersects feature being checked.	The applicant is advised that the proposed activity intersects the SAC. Please contact the Relevant Party before undertaking works within the Designated SAC to ensure there is no conflict with the conservation objectives of the site. Contact:enquiries@cyfoethnaturiolcymru.gov.uk

Further Information

Marine Minerals Knowledge					
Asset Name	Tenant/Relevant Party	Status	Nature of Interaction	Action Required	Contact Details
RSMP Sample Station-NW_0001-0147 Regional Seabed Monitoring Survey Location	CEFAS	Active keith.cooper@cefas.co.uk	Intersects feature being checked.	These sites are not licenced by The Crown Estate. You should liaise with CEFAS regarding potential issues associated with works within these areas.	keith.cooper@cefas.co.uk