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Application date:
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Date Validated:

APPLICATION FOR A LEASE/LICENCE/CONSENT UNDER THE FORESHORE ACT 1933 (AS AMENDED)

- Applications for <u>Offshore renewable energy</u> (ORE) projects should use an ORE specific form.
- Please complete the form electronically. Type details in the boxes provided, space will expand as you type.
- . The enclosures checklist should also be completed
- Tá an leagan Gaeilge den fhoirm seo ar fáil ar iarratas.

IT IS IMPORTANT TO NOTE THAT A CHANGE IN APPLICANT NAME WILL REQUIRE A NEW APPLICATION.

Applicant Address/Contact Details:

Full Name of Applicant (not Agent): Mr. Oliver Lynch

Company/Organisation: Dublin Port Company

Address: Port Centre, Alexandra Road, Dublin 1

Eircode: D01 H4C6

Phone No: 01 8876000

E-mail address: olynch@dublinport.ie

Agent (if any) Address/Contact Details:

Person/Agent acting on behalf of the Applicant: Ruth Barr

Company: RPS

Address: Elmwood House, 74 Boucher Road, Belfast

Eircode: (Postcode) BT12 6RZ

Phone No: 0044 2890 667914

E-mail address: ruth.barr@rpsgroup.com

Applicant's Legal Advisor:

Name: Beauchamps Solicitors

Address: Riverside 2, 43-49 Sir John Rogerson's Quay, Dublin 2

Eircode: D02 KV60

Phone No: 01 4180600

E-mail address: securemail@beauchamps.ie

Part 1: Proposal Details (Attach additional documents as required)

1.1 Description of proposed works/activity.

Provision of new Pontoon at Berth 50 to accommodate Dublin Port Company Tug Boats

Dublin Port Company (DPC) own and operate 2 No. Tug Boats knows as the Beaufort and Shackleton. These vessels are operated and provide 24/7 (365 days a year) essential services within Dublin Port, ranging from Vessel Berthing assistance to Vessel towing under the direction of DPC Harbour Master personnel. The Tug Boats were originally berthed on Ocean Pier, Berth 32 and as part of the Alexandra Basin Redevelopment, Berth 32 was developed to house a new Linkspan. Thus, an alternative berth is now required. The proposed berth (i.e. North end of Berth 50) was selected in consultation with DPC Harbour Master Offices as it offers a safe means of entry and exit routes on a 24/7 basis for the tug boat Masters. This berth is located in an area that is protected from main vessel traffic and offers significant wind protection and coupled with its safe means of access and entry is the ideal location for the provision of this essential service.

1.2 Describe the nature and scale of any structure to be erected on the foreshore. Is the structure proposed to be temporary or permanent?

Permanent structures will be placed on the Foreshore. The nature and scale of these structures are shown on Drawing numbers:

 170157-2000-1
 (File name CP1750_002_A00612_2000_1)

 170157-2000-2
 (File name CP1750_002_A00612_2000_2)

 170157-2000-3
 (File name CP1750_002_A00612_2000_3)

 170157-2100-1
 (File name CP1750_002_A00612_2100_1)

 170157-4100-1
 (File name CP1750_002_A00612_4100_1)

 170157-4100-3
 (File name CP1750_002_A00612_4100_2)

 (File name CP1750_002_A00612_4100_3)

1.3	Indicative timing of the works/activity: (i) Start date (ii) Duration (iii) Any other information relevant to timing. Construction on the Foreshore is planned to commence late July 2018 with the construction phase duration planned for 6 No. weeks.				
1.4	Primary usage for proposed development (pleased) Use Industrial Commercial	e tick)			
	Within Fishery Harbour Centre Sea Fisheries Local Authority Community/Co Op scheme Other(specify)				
1.5	Do the proposed works provide for public use, commercial use, restricted use or strictly private use? Provide Details The proposed works are for commercial use and to ensure the ongoing provision of vital tug services for Dublin Port Company and their clients.				
1.6	Might the proposed works restrict public use/enjoyment of the foreshore? Provide details. There will be no change to the use made of the foreshore by the public as a result of the works (see responses to section 6 Navigational Safety Considerations).				

1.7 Has the applicant held or does the applicant hold any previous Foreshore Licences, Leases or applications over the area sought or over any other area including pending applications? (Give details including Department's file reference number(s)).

There are a number of foreshore licenses granted to Dublin Port Company. The reference numbers are as follows:

MS/51/4/481A	Construction of seawater pumping platform
MS51/4/473	Extending, Construction and maintaining a berth and quays
	at Berth 50 in Dublin Port
MS51/4/481	Infilling of Graving Dock No. 1 and adjacent area in Dublin Port
MB/2016/01723	Alexandra Basin Redevelopment (ABR) Project – Foreshore
	Lease
MB/2016/01725	ABR Project – Foreshore License
FS005699	ABR Project – Ministerial Consent (Section 10)
MB/2016/0752	Marine Site Investigations as part of ABR Project
AKC/2016/00262	Maintenance Dredging, Navigation Channel and Berths at Dublin Port

1.8 Status of planning permission application: Granted

Consent Authority: Dublin City Council

Reference Number: P0090 (Grant Order No), P1058 (Decision Order No)

(Please provide copies of consents granted)

A copy of the consent is appended.

1.9 Are any other consents required for this proposal? Please detail.

Consent type
Consent Authority:
Reference Number:
Status of application:

(Please provide copies of consents granted)

There are no other consents required for this application.

1.10 Employment Implications (if any)

Dublin Port Company currently employs more than 140 people directly. A further 4,000 people are employed within the Dublin Port Estate. Dublin Port is a key facilitator of merchandise trade in and out of Ireland and has a critical impact on the national and regional economies. Dublin Port is also a key component of the national tourism sector and represents a gateway for visitors to Ireland both in terms of people arriving/departing on conventional ferries and cruise ships.

The importance of Dublin Port has been recognised at National Level by its status as a Tier 1 Port in the National Port Policy (2013).

The proposed works will not in itself create further employment but it represents critical infrastructure to meet the navigational safety requirements of port operations.

1.11 Capital cost of proposed works (€ - Euro)

The capital cost of the proposed works on the foreshore is circa €750K

1.12 Do the proposed works involve the draw down of European Union or State funding?

If "Yes" give details, including any time restrictions, etc. applying

There will be no draw down of EU or State funding for this project. Dublin Port Company will finance the installation of the new pontoons entirely.

Part 2: Proposed Site. (Attach additional documents as required)

2.1	County: Dublin				
2.2	Location name and nearest townland name: The location name is Dublin Port. There are two adjoining townlands: North Dock B and Pembroke East A.				
2.3	Geographic co-ordinates of the area under application in degrees minutes and seconds WGS84 for offshore developments and where the area can also be identified on the Ordnance Survey map and /or is connected to the seashore/mainland, specify Ordnance Survey map no and Irish National Grid co-ordinates				
	XY – X: 319928, Y: 234628, see map attached IBE_1189_Berth50.jpg				
2.4	Please indicate the size of the Foreshore area (Ha²) or (M2) or (KM2) 0.39 Ha²				
2.5	If offshore please indicate distance from shore (Km):				
	The proposed development is connected to the shore.				
2.6	Is any of the foreshore in the proposed site in private ownership? If yes please provide documentary evidence of same (e.g. folio)				
	The foreshore is all in ownership of Dublin Port Company. See attached lease map (Drawing No. IBE01189-FS-108) and folio.				
2.7	Any other site details considered relevant:				
	A Construction Method Statement is included with this application which provides additional details of the proposed works and the construction methodology.				

Part 3. Maps and Drawings, Please refer to Guidance on map and drawing requirements.

3.1 Site location map attached? Please include reference no(s). Yes. Please refer to drawing numbers: 170157-2000-1 Site Context Map 170157-2000-2 Site Location Map 170157-2000-3 Site Layout Map	Yes. Please refer to drawing numbers: 170157-2000-1							
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Part 4: Pre- application consultations

Describe briefly any consultations undertaken with the following bodies:
 National Parks & Wildlife Service (NPWS) of the Department of Arts, Heritage, Regional, Rural and Gaeltacht Affairs National Monuments Service (NMS) of the Department of Arts, Heritage, Regional, Rural and Gaeltacht Affairs Inland Fisheries Ireland Sea Fisheries Protection Authority Marine Institute Marine Survey Office
Please also provide copies of correspondence.
Consultations have been undertaken with National Monuments Service.
Describe briefly any consultations undertaken with other relevant authorities (e.g. Local Authority, Port/Harbour authority etc) or State Agencies.
Consultation was carried out with the Planning Authority, Dublin City Council through the planning application and approval process.
Describe any consultations undertaken to date with other foreshore users.
Dublin Port Company undertook consultations with its tenants and vessel operators to select the most appropriate location for the new pontoons. There are no objections to the proposed works.
Describe any likely interactions with activities of the public or other foreshore users during the construction and operational phases of the works/activities (e.g. fishing, aquaculture, sailing, and surfing swimming, walking). Describe any measures proposed to minimise inconvenience to other users.
There will be no interactions with activities of the public or other foreshore users. The proposed development will take place entirely within the confines of one of the existing basins in Dublin Port. Dublin Port is a working port with restrictions already in place regarding what activities can take place within its jurisdiction. Fishing or aquaculture does not take place within Dublin Port. There are existing agreements in place for the control of small vessels within Dublin Port "Dublin Bay Guidance Notes on Leisure Craft".

Have adjacent land owners, whose properties may be affected by these works been consulted? Please provide details/permissions as appropriate.
 The proposed works will take place entirely on privately owned foreshore (owned by Dublin Port Company) and will not affect any adjacent land owners.

Part 5: Environmental Considerations (your consultations with National Parks and Wildlife Service and National Monuments Service may inform your answers. Attach additional reports as required and mark under the R column)

www.epa.ie/downloads/advice/ea/guidelines/

www.environ.ie/en/DevelopmentHousing/PlanningDevelopment/EnvironmentalAssessment/

http://www.npws.ie/protectedsites/appropriateassessment/

http://webgis.npws.ie/npwsviewer/

	Environmental legislative requirements	Yes	No	R
5.1	Is an Environmental Impact Statement required for this proposal?		x	
5.2	Is a Natura Impact Statement required for this proposal?			
	An AA Screening has been carried out for the proposed development – see attached "Screening for Appropriate Assessment Report".	X		X

5.3	Is the area within or adjacent to a NHA, pNHA, SAC, SPA, or National Park? Specify site names and code(s). European Designated Sites in the vicinity of the proposed development are presented on Figure 2 of the attached AA Screening Report. The sites are as follows: North Bull Island SPA (site code: 004006) South Dublin Bay & River Tolka Estuary (site code: 004024) North Dublin Bay SAC (site code: 000206) South Dublin Bay SAC (site code: 000202) Rockabill to Dalkey Island cSAC (site code: 003000)	X	X
5.4	Describe any other projects or plans for the area, anticipated or developed, that in combination with this proposal, may have a significant effect on a Natura 2000 site: Please list with planning reference numbers (where available). There are no in combination or cumulative impacts envisaged for the proposed works.	x	x

	Environmental Considerations	Yes	No	R
5.5	Will the proposal have any potential environmental impacts? If yes, please describe Potential environmental impacts are described in Section 3.1 and 3.2 of the attached "Method Statement".	x		х
5.6	Are you proposing any measures to mitigate the potential environmental impacts? If yes, please describe Mitigation measures are provided in Section 3.3 of the attached "Method Statement". In addition, there are conditions attached to the planning permission granted by Dublin City Council. These conditions will be adhered to by Dublin Port Company when carrying out the construction works. Dublin City Council have specified adherence to Codes of Practise relating to "Drainage, Roads and Traffic, and Air Quality and Noise".	x		x

5.7	Are there public health/safety implications arising from the proposed works? (e.g. effluent disposal, removal of derelict or dangerous structures etc.) If yes, please describe There are no public health or safety implications arising from the proposed works.	x	
5.8	Will the works involve the storage and/or disposal of waste? If "Yes" please give details of the type of waste and the proposed method of storage and/or disposal (including location) Site Clearance is described in Section 2.2 of the attached "Method Statement". Any materials which are not required for this project and can be reused or recycled will be removed and used in other parts of Dublin Port. Any wastes arising which cannot be reused will be removed and disposed of at a licensed disposal facility. General office and miscellaneous waste will be stored on site in skips or other appropriated receptors and will be disposed of in an appropriate manner. There is a stipulation in Condition 7 of the planning permission granted by Dublin City Council that the requirements of the Waste Management Acts must be adhered to.		x
5.9	Any other Environmental Considerations? If yes, please specify. Dublin Port Company has demonstrated amply over the past number of years their commitment to environmental considerations when carrying out construction works within the Port. As part of the ABR project, there is a dedicated independent "Environmental Facility Manager" who along with his team are working solely in the area of ensuring that environmental mitigation measures are carried out and reported back to the relevant statutory bodies. The environmental facility manager will be made available to monitor any environmental requirements or conditions during the construction phase of the installation of the tug boat pontoons.	X	

	Built Heritage Considerations	Yes	No	R
5.10	Does the area contain an archaeological site or feature? If yes, please specify.			
	There are no archaeological sites or features in the area of the proposed development. An archaeological site visit was carried out and a Report was produced which covers the impact of the proposed development on archaeological considerations. The report is attached as "Archaeological Assessment Dublin Port, Tugboat Pontoon Project".	X		X
5.11	Does the area contain or adjoin a listed archaeological site or monument? If yes, please specify.			
	There are no recorded monuments in the RMP (Record of Monument and Places) or in the Dublin City Record of Protected Structures within the Study Area.		X	
5.12	Will the proposal have any potential impacts on the archaeological integrity of the site? If yes please describe			
	The impact of the proposed development on archaeology is presented in the attached report "Archaeological Assessment Dublin Port, Tugboat Pontoon Project". This report concludes that the proposed development will have no impact on archaeology.	x		x
5.13	Are you proposing any measures to mitigate potential archaeological impacts? If yes, please describe?			
	The impact of the proposed development on archaeology is presented in the attached report "Archaeological Assessment Dublin Port, Tugboat Pontoon Project". This report concludes that the proposed development will have no impact on archaeology, therefore no mitigation measures are recommended or required.	X		X

Part 6: Navigational Safety Considerations. (Your consultations with relevant stakeholders may inform your answers. Attach additional documents as required and mark under the R column)

	Navigational Safety Considerations.	Yes	No	R
6.1	Are there public navigational safety implications arising from the proposed works?			
	Dublin Bay, the approaches to the port and the shipping channel are monitored at all times by Vessel Traffic Services (VTS). All vessels are advised regarding works, developments or issues that are ongoing in the Dublin Port area of jurisdiction. Prior to any marine construction works a DPC "Notice to Mariners" is sent out to all shipping informing them about the planned work and dates. During the marine construction works, vessel activity in Berth 50 will be carefully supervised and controlled.		X	
6.2	What marine activity is there in the area? Dublin Bay is very busy with marine leisure events and small craft movements especially during summer months. Agreement was reached with all the sailing and motor clubs how best to co-exist. To that end the commercial shipping channels, access routes and anchorage areas are well defined and kept clear. The organised leisure industry operates within the confines of the areas agreed for their events. Individual craft must operate within the international maritime legislation governing all vessels big and small.		x	
6.3	How will the marine activity be affected by the proposed works?			
	Marine activity will be able to operate with no disruption as the marine construction works will be confined to a small area of the overall port footprint. The leisure craft are not normally allowed with the confines of the main approach channel or berthing basins within the port. When small craft are entering or leaving the port they must do so under the control of VTS. Therefore they will be kept well informed of the marine construction works within the basin and of their requirements to keep clear. Again this is in compliance with national legislation.		X	

6.4	What mitigating measures will be put in place? The Harbour Master will issue a Notice to Mariners specifying in detail the marine construction area and the requirements of all craft not directly connected to the development works to keep clear. In relation to commercial traffic they will be coordinated and controlled by VTS who will be in communication with all involved.	x	
6.5	How will the proposed works affect Marine Navigation in the future? The proposed works will assist maintain safe marine navigation at Dublin Port. The works involves the installation of a new permanent pontoon for the DPC tug boats known as Beaufort and Shackleton. These boats provide 24/7 (365 days a year) essential services within Dublin Port ranging from Vessel Berthing assistance to Vessel towing under the direction of DPC Harbour Master personnel. The proposed new berth (i.e. North end of Berth 50) was selected as it offers a safe means of entry and exit route on a 24/7 basis for the tug boat Masters. This berth is located in an area that is protected from main vessel traffic and offers significant wind protection and coupled with its safe means of access and entry is the ideal location of the provision of this essential service.	X	

Part 7: Fishing/Aquaculture considerations (your consultations with IFI, SFPA, DAFM may inform your answers. Attach additional documents as required and mark under the R column)

	Fishing/Aquaculture considerations	Yes	No	R
7.1	Is the proposal located in proximity to any of the following:			
	There are no aquaculture operations or designated shellfish growing waters in the vicinity of the proposed works. The western Irish Sea including the waters off Dublin Bay contain spawning and nursery grounds for a number of commercial and conservation species. The River Liffey has large stretches of salmonid habitat throughout its course including spawning, feeding and holding areas for salmon, brown trout and sea trout. Two other rivers which flow through Dublin and drain into Dublin Bay also have populations of salmon and sea trout, although much smaller than the Liffey. Sea lamprey were recorded in the Liffey in the past, but there do not appear to be any recent records. Juvenile lamprey (brook or river) have been observed in recent surveys of the Liffey and its tributaries. As part of the ongoing fisheries monitoring as part of the ABR project, a lamprey survey programme was established. In 2016, Aquatic Services Unit (UCC) recorded a lamprey in the survey effort. The lamprey was recorded in the River Liffey in the vicinity of Islandbridge, Dublin City.		X	

7.2	Are there other potential impacts of the proposal on fishing/aquaculture in the area? If yes, please describe.		
	There is no potential for impact on fisheries/aquaculture as a result of the proposed development.		
	Aquaculture There are no aquaculture sites in the vicinity of the proposed works, therefore aquaculture cannot be impacted.		
	<u>Fisheries</u>		
	The following key issues with respect to fisheries were looked at:		
	Dredging There is no dredging associated with the proposed works as the marine infrastructure will be placed directly on the foreshore. There will be no environmental impact on the foreshore as a result of dredging.		
	Loss of Fisheries habitat for feeding There will be no loss of fisheries habitat as a result of the proposed works. The pontoon will be secured directly to the existing Larsen piles/sheet-piling and will otherwise float on the water's surface. There are no sub-surface fittings to the seabed (piling or other), and as such there will be no impact on the seabed. There will therefore be no loss of potential feeding habitat for fisheries as there will be no infrastructure placed directly on the seabed.		
	Piling and Underwater Noise There will be no piling undertaken as part of the construction phase of the proposed development. A major source of underwater construction noise is therefore eliminated from the project and there will be no impact on fish as a result of piling noise.		
7.3	Are there any measures proposed to mitigate potential impacts on fisheries or aquaculture? If yes, please describe.		
	No mitigation measures are proposed for fisheries or aquaculture.		

Part 8 – Additional information

8.1 Please detail any additional relevant information.

The following information is submitted with the foreshore application for the installation of the tug boat pontoons in Berth 50, Dublin Port.

- AA Screening Report
- Method Statement
- Archaeological Report
- Relevant Drawings, Maps and Plans
- Dublin City Council Planning Consent

Declaration and Consent:
The details provided here are correct to the best of my knowledge.
I understand that no works will be commenced, by me or my agents on the proposed site, without the prior written consent of the Minister.
I give consent to the Minister and his servants to copy this application and to make it available for inspection and copying by the public. This consent relates to this application, to any further information, or submission provided by me or on my behalf and to the publication of the licence document.
Signature of Applicant (or his or her Agent):
Name of above Signatory (block letters):
Ruth Barr

Return completed applications to:

Senior Associate____

Date: 28th February 2018

Marine Planning and Foreshore Section Department of Housing, Planning and Local Government Newtown Road Wexford Y35 AP90

Enquiries to: Foreshore@housing.gov.ie (Other contact details to be included in

Guidance materials)

Position Held:

Email a copy of application documents: Foreshore@housing.gov.ie

Enclosures Checklist

One hard copy of every document is required unless otherwise stated. Electronic versions of documentation must also be provided in searchable PDF format (no single file to be greater than 30mb) so that the Department can make them available on its website.

Item	Description	No. of copies	
<u>No.</u> 1	Application Form. With original signature	Required 4	4
2	Mapping (see guidelines document) (i) Site Location map (ii)Foreshore Lease/licence map	4 4	4
3	British Admiralty Chart (largest available scale)	1	0
4	Drawings of the structures to be used and/or layout	4	4
5	Pre-application correspondence with stakeholders.	1	0
6	Other statutory permissions: (i) Planning permission (ii) Effluent Discharge Licence (iii) Other consent (Please specify)	1 1 1	1
7	Company documentation (1): Certified copy of the Company's Memorandum and Articles of Association	1	1
8	Company documentation (2) Certificate of Incorporation of a Limited Liability, or Company/Rule Book/Constitution for a Club or Co- Operative Society as appropriate	1	1
9	Environmental Impact Statement (EIS). (i) Hard copy (ii) CDs	5 25	0
10	Natura Impact Statement (NIS) (i) Hard copy (ii) CDs	5 4	5
11	Property-related owner permissions/wayleaves (i) Folio – (or other evidence of private ownership) (ii) Wayleave/consent from other property owners (iii) Other (Please specify)	2 1 1	2
	Drawing No. IBE01889-FS-0108		4

12	Other – Please specify	1	
	Method StatementArchaeological Report		1 1