From: To: Wright K (Kirsty)

Bain N (Nicola) (MARLAB); Queiros J (Joao) Cc:

RE: Request for comments - Consultation on Variation to MeyGen Tidal Energy Project Marine Licence -Subject:

Please respond by 31st May 2016

31 May 2016 10:50:29 Date:

Attachments: image001.png

Dear Kirsty,

We have no objections to vary the licence to include use of jack-up vessels and barges. During construction period both should be meet the lighting and marking requirements of the UK Standard for Marking Offshore Installations and the Collision Regulations, as appropriate.

Best regards,

Nick

Nick Salter Offshore Renewables Advisor Navigation Safety Branch | Maritime and Coastguard Agency Spring Place | 105 Commercial Road | Southampton | SO15 1EG

| Email: nick.salter@mcga.gov.uk Tel: 023 8032 9448 | Mob:



Safer Lives, Safer Ships, Cleaner Seas

From: Kirsty.Wright@gov.scot [mailto:Kirsty.Wright@gov.scot]

Sent: 03 May 2016 15:01

To: navigation@nlb.org.uk; navigationsafety <navigationsafety@mcga.gov.uk>

Cc: Nicola.Bain@gov.scot; Joao.Queiros@gov.scot

Subject: Request for comments - Consultation on Variation to MeyGen Tidal Energy Project

Marine Licence - Please respond by 31st May 2016

Dear Sir /Madam,

MARINE (SCOTLAND) ACT 2010 provision 30(7) and 31

APPLICATION TO VARY THE MARINE LICENCE UNDER PROVISION 30(7) AND 31 MARINE (SCOTLAND) ACT 2010 FOR THE 86MW MEYGEN TIDAL ENERGY PROJECT, PHASE 1.

On 28th April 2016 MeyGen ("the applicant") submitted an application to the Scottish Ministers to vary the Marine Licence granted under the Marine (Scotland) Act 2010 on 31st January 2014 to include the potential use of moored barges and jack-up vessels. This application is supported by an environmental statement ("ES").

The above legislation allows for representations to be made to Scottish Ministers. The closing date for any comments you may wish to make on the above proposal is 31st May 2016. If you wish to submit a response, please send to MS.MarineRenewables@gov.scot

If you have no comments to make, please submit a 'nil return' response. If you require an extension to the consultation deadline, we would be grateful if you let us know before the closing date. If we have not received your comments, nor have we received any extension request by the closing date, we will assume you have no comments to make.

Marine Scotland Licensing Operations Team ("MS-LOT") will make your representation publicly available with personal information, such as name, address (home and email) and signature redacted (blacked out). If you have any queries or concerns about how your personal data will be handled please visit the MS-LOT website

http://www.scotland.gov.uk/Topics/marine/Licensing/marine or contact MS-LOT at MS.MarineRenewables@gov.scot. Alternatively write to Marine Scotland Licensing Operations Team, Marine Laboratory, 375 Victoria Road, Aberdeen, AB11 9DB.

Please find attached the Marine Licence Variation Application Letter and the supporting Marine Licence Variation Environmental Statement (including the Navigational Risk Assessment (NRA) Addendum).

We would also be grateful if you would acknowledge receipt of this email.

If you could please send a response as soon as possible, it would be greatly appreciated,

Kind regards,

Kirsty

Kirsty Wright marinescotland

Marine Renewables Casework Officer
Marine Scotland Licensing Operations Team

Scottish Government Marine Laboratory | 375 Victoria Road Aberdeen, AB11 9DB Phone: 01224 295335

<u>Kirsty.Wright@gov.scot</u> / <u>MS.MarineRenewables@gov.scot</u> http://www.gov.scot/Topics/marine/Licensing/marine

Please note I only work Monday-Wednesday

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Dh'fhaodadh gum bi teachdaireachd sam bith bho Riaghaltas na h-Alba air a chlàradh neo air a sgrùdadh airson dearbhadh gu bheil an siostam ag obair gu h-èifeachdach neo airson adhbhar laghail eile. Dh'fhaodadh nach eil beachdan anns a' phost-d seo co-ionann ri beachdan Riaghaltas na h-Alba.

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Northern Lighthouse Board

CAPTAIN PHILLIP DAY DIRECTOR OF MARINE OPERATIONS

Your Ref: Email 03/05/16 MeyGen variation

Our Ref: SD/OPS/ML/O8-04-177A

Kirsty Wright
Marine Renewables Casework Officer
Marine Scotland Licensing Operations Team
Scottish Government
Marine Laboratory
375 Victoria Road
Aberdeen
AB11 9DB

84 George Street Edinburgh BH2 3DA Switchboard: 0131 473 3100 Fax: 0131 220 2093

Website: www.nlb.org.uk Email: enquiries@nlb.org.uk



27 June 2016

Dear Kirsty

APPLICATION TO VARY THE MARINE LICENCE UNDER PROVISION 30(7) AND 31 MARINE (SCOTLAND) ACT 2010 FOR THE 86MW MEYGEN TIDAL ENERGY PROJECT, PHASE 1.

Thank you for your correspondence dated 03 May 2016 regarding the application submitted by **MeyGen Ltd** to vary their granted Marine Licence to include the potential use of moored barges and jack-up vessels.

We note that an updated Navigation Risk Assessment Addendum – Vessel Options has been produced by **Anatec Ltd** in March 2016 on behalf of **MeyGen Ltd** specifically with regard to the use of moored barges or jack-up vessels for the installation of Phase 1.

Northern Lighthouse Board recommend the following:

- 1. When working in the Inner Sound moored barges/jack-up vessels and support vessels should broadcast on AIS (as vessels).
- 2. The issue use of Notices to Mariners or Local Radio Navigation Warnings prior to vessel/barge/jack-up vessel movements clearly stating the nature and duration of all works taking place, also giving the positions of installed turbines, especially in the early stages of development, before relevant information is published in Admiralty charts.
- An advisory safety zone of 150 metres should be used whilst installation work is ongoing. The safety zone should encompass all barge mooring lines to 8 metres below LAT.
- 4. Development of a communications plan with MCA regarding what reports vessels working in the area should make and how vessels transiting the Pentland Firth will be affected.

Please advise if we can be of any further assistance, or you require clarification of any of the above.



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Marine Scotland Licensing Operations Team
27 June 2016

