From: KellyR < KellyR@angus.gov.uk>

**Sent:** 03 April 2020 10:26 **To:** MS Marine Renewables

**Subject:** RE: Seagreen Alpha & Bravo Offshore Wind Farm - Offshore Transmission Asset

Development Specification Layout Plan - Consultation

Dear Sir/Madam,

Having considered the consultation I can advise that my Council has no comments to make on this matter.

Kind regards,

### Ruari Kelly

Ruari Kelly | Planning Officer (Development Standards) | Angus Council | 01307 492125 | <u>kellyr@angus.gov.uk</u> | <u>www.angus.gov.uk</u>



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# COVID-19

For the latest information on how our service has been affected CLICK HERE

From: Wells Andy <Andrew.Wells@caa.co.uk>

**Sent:** 10 March 2020 08:57 **To:** MS Marine Renewables

Subject: RE: Seagreen Alpha & Bravo Offshore Wind Farm - Offshore Transmission Asset

Development Specification Layout Plan - Consultation

Dear Emma,

Thanks for sight of the OTA DSLP. I have no comments.

Kind regards

Andy

# **Andy Wells**

Policy Lead CNS and Spectrum Future Safety Civil Aviation Authority

Tel: 0330 138 3166

Follow us on Twitter: @UK\_CAA

Please consider the environment. Think before printing this email.



**From:** Fena Boyle <FBoyle@ukchamberofshipping.com>

Sent: 06 April 2020 16:21

To: MS Marine Renewables

Cc: Wilson J (Jessica)

**Subject:** RE: Seagreen Alpha & Bravo Offshore Wind Farm - Offshore Transmission Asset

Development Specification Layout Plan - Consultation

### Good afternoon,

The UK Chamber of Shipping thanks Marine Scotland for the opportunity to respond to the Seagreen Alpha & Bravo Offshore Wind Farm Offshore Transmission Asset Development Specification Layout Plan Consultation. Having review the documents, the Chamber has no comments to make but wishes to ensure the safety of navigation of vessels transiting this area is maintained, so far as possible, at all times.

Should you need any further information, please do not hesitate to contact me.

Kind regards, Fena

# Fena Boyle

Policy Manager

# **UK Chamber of Shipping**

30 Park Street, London, SE1 9EQ

DD +44 (0) 20 7417 2828 M +44 (0) 7741 729 988 fboyle@ukchamberofshipping.com www.ukchamberofshipping.com

Follow us on <u>Twitter</u> for the latest news. [Redacted]

From: Martin Mcgroarty <Martin.McGroarty@fife.gov.uk>

**Sent:** 13 April 2020 15:26 **To:** Lees E (Emma)

**Cc:** MS Marine Renewables; Wilson J (Jessica)

**Subject:** 20/00649/CON - Seagreen A&B - Design Specification & Layout Plan (DSLP)

**Attachments:** 20-00649-CON Response 25.3.20.pdf

Good afternoon Emma,

I refer to your email of 7th April regarding the above, which has just reached me through our Gateway Team.

My apologies, when I responded to this matter on 25th March (see attached) I presumed that the DSLP had been sent to us for information only. I now see that there was a second e-mail asking for comments on the DSLP.

I can confirm however that Fife Council has no comment to make on the DSLP.

Kind regards, Martin

### **Martin McGroarty**

Lead Professional (Minerals)

**Development Management** 

Economy, Planning & Employability Services

Fife Council

Fife House

North Street

**GLENROTHES** 

Fife

KY7 5LT

development.central@fife.gov.uk
www.fifedirect.org.uk/planning
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From: Emma.Lees@gov.scot Sent: 07 April 2020 11:55

To: MS.MarineRenewables@gov.scot

Cc: jessica.wilson@gov.scot

Subject: Seagreen Alpha & Bravo Offshore Wind Farm - Offshore Transmission Asset Development Specification

Layout Plan - Consultation - NIL RESPONSE

Attachments: OTA DSLP.pdf; Seagreen OSP Locations.zip

CAUTION: This email originated from outside of the organisation. Do not click links or open attachments unless you recognise the sender and know the content is safe.

Dear Sir/Madam,

From: Helen Croxson < Helen.Croxson@mcga.gov.uk >

**Sent:** 06 April 2020 20:43 **To:** MS Marine Renewables

**Subject:** RE: Seagreen Alpha & Bravo Offshore Wind Farm - Offshore Transmission Asset

Development Specification Layout Plan - Consultation

### Dear Emma,

Thank you for the opportunity to comment on the Offshore Transmission Asset Development Specification Layout Plan.

I can confirm that the MCA has no concerns or comments to raise on this documents. From what I have seen, all aspects of our guidance contained within MGN 543 and its Annexes, has been addressed, or has been addressed in other supporting documentation.

## Kind regards

### Helen



Helen Croxson, Offshore Renewables Advisor

Navigation Safety Branch, Bay 2/25 Maritime & Coastguard Agency Spring Place, 105 Commercial Road, Southampton, SO15 1EG

Tel: 0203 8172426 Mobile: 07468353062

Email: Helen.Croxson@mcga.gov.uk

Please note I currently work Tuesdays, Wednesdays and Thursdays. [Redacted]



Marine Scotland, Marine Planning & Policy Scottish Government Marine Laboratory 375 Victoria Road Aberdeen **AB11 9DB** 

# **Defence** Infrastructure **Organisation**

Safeguarding Department Statutory & Offshore

**Defence Infrastructure Organisation** Kingston Road Sutton Coldfield West Midlands **B75 7RL** 

Tel: 07970171283

**E-mail:** DIO-safeguarding-statutory@mod.gov.uk

www.mod.uk/DIO

31 March 2020

Your Reference: Seagreen Alpha & Bravo Offshore Wind Farm - Offshore Transmission Asset Development Specification Layout Plan - Consultation

Our reference: 10047600

Dear Emma Lees.

Proposal:

### **MOD Safeguarding**

MARINE (SCOTLAND) ACT 2010 & MARINE AND COASTAL ACCESS

**ACT 2009, PART 4 MARINE LICENSING** 

The Marine Works (Environmental Impact Assessment) Regulations 2007 (as amended) and The Marine Works (Environmental Impact Assessment)

(Scotland) Regulations 2017 (as amended)

Seagreen Alpha Wind Energy Limited, having received Section 36 consents

and a marine licence (Licence Number: 04678/19/0) for the Offshore

Transmission Asset ("OTA") under the above legislation, have submitted to MS-LOT a post-consent Development Specification and Layout Plan ("DSLP") in order to satisfy condition 3.2.2.6 of the OTA marine licence.

Thank you for consulting the MOD in relation to the Seagreen Alpha & Bravo Offshore Wind Farm - Post-Consent Development Specification and Layout Plan ("DSLP") in order to satisfy condition 3.2.2.6 of the OTA marine licence, received by this office on 10/03/2020.

The proposed scheme will affect the Barry Buddon Army training area designated as Danger Area D604 on the UK Hydrographic Office Practice and Exercise Area Charts (PEXA).

The consented cable corridor overlaps with the northern section of the Danger Area (D604). On reviewing the Offshore Transmission Asset Development Specification Layout Plan (Section 4.4), the developer has recognised this and has identified that where possible they will minimise the potential for any disturbance between the export cable deployment and the Danger Area by installing the offshore export cables within the northern portion of the consented offshore export cable corridor.

However, whilst this is welcomed, in line with the requirements of condition 3.2.2.6, sub-section e of the OTA Marine Licence, the length and proposed arrangements on the seabed of all cables need to be finalised. As such, details should now be provided to confirm the intended course of the export cables in the section of the cable corridor where it overlaps the Danger Area and reaches the shoreline.

In this respect, the MOD does not consider that the information provided at section 4.2 and in Figure 4.4 provides sufficiently detailed information on the proposed arrangement of the export cable relative to the boundary of Danger Area D604 and considers such detail in the form of a plan should be included for the purpose of defining the intended route within the permitted cable corridor past the Danger Area to fulfil the requirements of paragraph (e) of condition 3.2.2.6. Therefore, at this stage the MOD is not in a position to endorse the discharge of this condition.

Any marine works or associated occupation of Danger Area 604 to complete the installation of the export cables will need to be be pre-arranged with the range operator. The MOD considers that a management plan which includes communication protocols to implement this should be established as part of the Construction Programme for the scheme as required separately under condition 3.2.2.3(f) of the Marine Licence.

The MOD continues to work constructively with the developer on their implementation of this scheme and we would welcome the opportunity to engage with them further to progress the discharge of the marine consent and prepare their programme of works. I trust this is clear however should you have any questions please do not hesitate to contact me.

Yours sincerely

Mr Michael Billings Assistant Safeguarding Manager



Marine Scotland
Marine Planning & Policy
Scottish Government
Marine Laboratory
375 Victoria Road
Aberdeen
AB11 9DB

# Defence Infrastructure Organisation

Safeguarding Department Statutory & Offshore

Defence Infrastructure Organisation Kingston Road Sutton Coldfield West Midlands B75 7RL

Tel: 07970171283

**E-mail:** DIO-safeguarding-statutory@mod.gov.uk

www.mod.uk/DIO

09 July 2020

Your Reference: Seagreen Alpha & Bravo Offshore Wind Farm - Offshore Transmission Asset Development Specification Layout Plan - Consultation

Our reference: 10047600

Dear Emma Lees.

### **MOD Safeguarding**

Proposal: MARINE (SCOTLAND) ACT 2010 & MARINE AND COASTAL ACCESS

**ACT 2009, PART 4 MARINE LICENSING** 

The Marine Works (Environmental Impact Assessment) Regulations 2007 (as amended) and The Marine Works (Environmental Impact Assessment)

(Scotland) Regulations 2017 (as amended)

Seagreen Alpha Wind Energy Limited, having received Section 36 consents

and a marine licence (Licence Number: 04678/19/0) for the Offshore Transmission Asset ("OTA") under the above legislation, have submitted to MS-LOT a post-consent Development Specification and Layout Plan

("DSLP") in order to satisfy condition 3.2.2.6 of the OTA marine licence.

Thank you for your further consultation to the MOD in relation to the Seagreen Alpha & Bravo Offshore Wind Farm - Post-Consent Development Specification and Layout Plan ("DSLP") in order to satisfy condition 3.2.2.6 of the OTA marine licence, received by this office on 18/05/2020. This relates to a revised OTA DSLP based on our previous comments regarding the proposed arrangement of the export cable relative to the boundary of Danger Area D604.

The proposed scheme will affect the Barry Buddon Army training area designated as Danger Area D604 on the UK Hydrographic Office Practice and Exercise Area Charts (PEXA).

The consented cable corridor overlaps with the northern section of the Danger Area (D604). On reviewing the Offshore Transmission Asset Development Specification Layout Plan (Section 4.4), the developer has recognised this and has identified that where possible they will minimise the potential for any disturbance

between the export cable deployment and the Danger Area by installing the offshore export cables within the northern portion of the consented offshore export cable corridor.

In this respect, the MOD does consider that the information provided (and subsequently provided on 19/06/2020) on section 4.2 and in Figure 4.4 provides sufficiently detailed information on the proposed arrangement of the export cable relative to the boundary of Danger Area D604 and considers such detail of defining the intended route within the permitted cable corridor past the Danger Area, now fulfils the requirements of paragraph (e) of condition 3.2.2.6. Therefore, the MOD is now in a position to endorse the discharge of this condition.

Any marine works or associated occupation of Danger Area 604 to complete the installation of the export cables will need to be be pre-arranged with the range operator. The MOD considers that a management plan which includes communication protocols to implement this should be established as part of the Construction Programme for the scheme as required separately under condition 3.2.2.3(f) of the Marine Licence.

The MOD continues to work constructively with the developer on their implementation of this scheme and we would welcome the opportunity to engage with them further to progress the discharge of the marine consent and prepare their programme of works.

I trust this is clear however should you have any questions please do not hesitate to contact me.

Yours sincerely

Mr Michael Billings Assistant Safeguarding Manager

# Northern Lighthouse Board

Your Ref: Seagreen A&B – OTA DSLP Our Ref: AL/OPS/ML/O6\_02\_638 84 George Street Edinburgh EH2 3DA Switchboard: 0131 473 3100 Fax: 0131 220 2093 Website: www.nlb.org.uk

Email: enquiries@nlb.org.uk



Marine Scotland – Marine Planning and Policy Marine Laboratory 375 Victoria Road Aberdeen AB11 9DB

10 March 2020

# MARINE (SCOTLAND) ACT 2010 & MARINE AND COASTAL ACCESS ACT 2009, PART 4 MARINE LICENSING

The Marine Works (Environmental Impact Assessment) Regulations 2007 (as amended) and The Marine Works (Environmental Impact Assessment) (Scotland) Regulations 2017 (as amended)

Thank you for your e-mail correspondence dated 9<sup>th</sup> March 2020 regarding the post-consent Development Specification and Layout Plan submitted by **Seagreen Alpha Wind Energy Ltd** in order to satisfy condition 3.2.2.6 of the Offshore Transmission Asset (OTA) marine licence.

Northern Lighthouse Board are satisfied with the content of the Development Specification and Layout Plan, and that it meets the requirement of the OTA marine licence.

Yours sincerely [Redacted]

Peter Douglas
Navigation Manager

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For the safety of all

Miller, Craig < CMiller@scotborders.gov.uk> From:

Sent: 08 April 2020 09:53 Lees E (Emma) To:

Cc: MS Marine Renewables

Subject: FW: Seagreen Alpha & Bravo Offshore Wind Farm - Offshore Transmission Asset

Development Specification Layout Plan - Consultation - NIL RESPONSE

**Attachments:** OTA DSLP.pdf; Seagreen OSP Locations.zip

#### Emma

Apologies for missing the deadline. I can confirm that Scottish Borders Council have no comments to offer on the Offshore Transmission Asset DSLP,

### Regards

### Craig

Craig Miller Principal Planning Officer Regulatory Services Scottish Borders Council

Tel: 01835 825029

E-mail: cmiller@scotborders.gov.uk

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How are you playing **#yourpart** to help us keep the Borders thriving?



From: Malcolm Morrison < M.Morrison@sff.co.uk>

**Sent:** 07 April 2020 14:29

**To:** Lees E (Emma); MS Marine Renewables

Cc: Wilson J (Jessica)

Subject: RE: Seagreen Alpha & Bravo Offshore Wind Farm - Offshore Transmission Asset

Development Specification Layout Plan - Consultation - NIL RESPONSE

### Emma

I have had no further input, so the only comment I have on this concerns the meaningless phrase "Inter-array cables will be buried where possible and where burial is not possible cable protection will be provided." This general complaint applies to all mentions of seabed cabling in the plan.

Without the specifics of any burial the development cannot reasonably assess the impact on Fishing, and thus is in contravention of GEN1, GEN4, GEN11, GEN17, GEN18, GEN19, GEN21, Fisheries 1 and Fisheries 2 from Scotland National Marine Plan. The SFF would further note that the development has made little effort to address Fisheries 3, having, after 4 years still not agreed to Terms of Reference for Fishing Industry Representatives, nor made any substantive proposals for an FMMS.

Regards, Malcolm

From: Karen Taylor < Karen.Taylor@nature.scot>

**Sent:** 06 April 2020 16:56 **To:** MS Marine Renewables

Cc: Wilson J (Jessica); MARINEENERGY

Subject: RE: Seagreen Alpha & Bravo Offshore Wind Farm - Offshore Transmission Asset

Development Specification Layout Plan - Consultation

**Attachments:** Seagreen Alpha & Bravo Offshore Wind Farms - Offshore Wind Farm Development

Specification Layout Plan - Consultation; Seagreen Alpha & Bravo Offshore Wind

Farms - Lighting and Marking Plan - Consultation

#### Dear Emma,

We have received your request for our advice for three post consent plans (as per emails below and attached) which have been submitted by Seagreen Wind Energy Limited (Seagreen), these comprise of:

- Offshore Transmission Asset (OTA) Development Specification and Layout Plan (DSLP) (document reference: LF000009-CST-OF-PLN-0005 Rev 02) in order to satisfy condition 3.2.2.6 of the OTA marine licence;
- Offshore Wind Farm Development Specification Layout Plan (DSLP) (document reference: LF000009-CST-OF-PLN-0004 Rev 01) submitted to satisfy condition 12 of the Section 36 consents (as varied);
- Lighting and Marking Plan (LMP) (document reference: LF000009-CST-OF-PLN-0010 Rev 01) in order to satisfy condition 19 of the Section 36 consents and condition 3.2.2.14 of the OTA marine licence.

We have reviewed all three documents which are clear, easy to follow and well laid out, we therefore consider them to be fit for purpose.

With Best Wishes, Karen

\*\*Please note I am working from home as a result of the covid-19 pandemic - my office phone has been diverted to my work mobile. I have access to emails and can attend virtual meetings. I'm mostly working my usual days\*\*

#### Karen Taylor | Marine Sustainability Adviser

Scottish Natural Heritage | 1 Kilmory Industrial Estate | Kilmory | Lochgilphead | Argyll | PA31 8RR | t: 0131 316 2693 m:07717 527 218

Dualchas Nàdair na h-Alba | 1 Raon Gnìomhachais Chille Mhoire | Cille Mhoire | Ceann Loch Gilb | Earra-Ghàidheal | PA31 8RR

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Please note that I work part-time: Monday, Tuesday and Thursday. If you need an immediate response outwith these days please forward to: <a href="mailto:marineenergy@nature.scot">marineenergy@nature.scot</a>