

NATS Safeguarding
Corporate & Technical Centre

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NATS CRM Reference: 6921

Dear Sir,

Norfolk Boreas Offshore Wind Farm Application Reference: EN010087

We refer to the application submitted by the Developer dated 11 June 2019 for the construction of 180 wind turbine generators.

NERL has objected to the proposed development as its assessment is that the development will cause an adverse impact to the Cromer radar and associated air traffic operations of NATS (En-Route) plc ("NERL") without suitable mitigation.

An agreement has been entered into between NERL and Norfolk Boreas Limited dated 4th December 2019 for the agreement of suitable planning requirements and the implementation of an identified and defined mitigation solution in relation to the development that will be implemented under agreement. In summary, such mitigation solution will require works to be carried out to NERL's infrastructure and comprises of an airspace change proposal above the wind farm along with radar mitigation.

NERL is therefore prepared to withdraw its objection to the application subject to the imposition of the agreed requirements set out below that have been agreed with the Developer:

Cromer Primary Surveillance Radar

- 34(1) No erection of any wind turbine generator forming part of the authorised development may commence until the Secretary of State having consulted with NATS has confirmed satisfaction in writing that appropriate mitigation will be implemented and maintained for the lifetime of the authorised development and that arrangements have been put in place with NATS to ensure that the approved mitigation is implemented and in operation prior to erection of the wind turbine generators.
 - (2) The undertaker must thereafter comply with all other obligations contained within the approved mitigation for the lifetime of the authorised development.
 - (3) For the purposes of this requirement—

- (a) "appropriate mitigation" means measures to prevent or remove any adverse effects which the operation of the authorised development will have on NATS' ability to provide safe and efficient air traffic (surveillance and control) services/operations during the lifetime of the authorised development in respect of which all necessary stakeholder consultation has been completed by NATS and all necessary approvals and regulatory consents have been obtained;
- (b) "approved mitigation" means the detailed Primary Surveillance Radar Mitigation Scheme setting out the appropriate mitigation approved by the Secretary of State and confirmed in writing in accordance with sub-paragraph (1);
- (c) "NATS" means NATS (En-Route) Plc or any successor body;
- (d) the "**lifetime of the authorised development**" means the period ending when the wind turbine generators are finally decommissioned and removed.

Please acknowledge receipt of this letter.

Yours faithfully



For and on behalf of NATS (En-Route) plc