From: ONR Land Use Planning <ONR-Land.Use-Planning@onr.gov.uk>

Sent: 08 April 2024 15:43 **To:** Lionlink Interconnector

Subject: ONR Land Use Planning - Application EN020033 - Lionlink

Attachments: image005.png; image003.png; image002.png; image008.png; LION - Statutory

Consultation Letter.pdf; image001.png; image007.png

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Dear Sir/Madam

Apologies for missing the deadline and we hope that you can still take account of our consultation response.

Our consultation response is set out below.

We note the following:

- The Scoping Boundary of proposed development is proximate to three nuclear premises, Sizewell A, Sizewell B, and Sizewell C (under construction).
- The Scoping Boundary of the proposed development intersects the Outer Consultation Zone for the nuclear power plant, Sizewell A; and
- The Scoping Boundary of the proposed development intersects the Detailed Emergency Planning Zone (DEPZ) of the nuclear power plant, Sizewell B.

This means the proposed development may have an impact on emergency planning arrangements and on external hazard risks.

With respect to emergency planning arrangements, we advise the following:

- If the proposed development is located inside the Sizewell B DEPZ and so it it must be accommodated in the Sizewell B Off-Site Emergency Plan;
- When Sizewell C becomes operational, the proposed development may also have to be accommodated in any Off-Site Emergency Plan for this nuclear power plant;
- The applicant should liaise directly with Suffolk County Council, who are responsible for the
 preparation of the Sizewell B and, in due course, the Sizewell C Off-Site Emergency Plans,
 to determine how the proposed development can be accommodated in the council's
 emergency arrangements;

With respect to the external hazard risk, we advise that the developer should liaise with the Sizewell A and Sizewell B operators to ensure the following matters do not impact on the safety of the nuclear sites:

- The installation, commissioning and operation of the proposed link and its impact on the reliability or stability of local electricity supply network;
- The proposed development's affect on the sensitivity of the local electricity supply network to lightning, including lightning at sea in the area of the wind farm;
- Construction activities and the new facilities affect on the local tides, bathometry, and deposition and erosion actions;
- Off-shore construction activities and there affect on the external hazard to the Sizewell
 nuclear licensed sites (increased levels of material in suspension in the sea water due to
 dredging or increased near-shore marine ship movements could challenge the assumption
 in the site nuclear safety case).

• The interface between this proposed development and existing and upcoming DCOs in the area relating to nuclear licensed sites should be considered by the developer.

Kind regards

Land Use Planning
Office for Nuclear Regulation
ONR-Land.Use-planning@onr.gov.uk

Original Message From: Lionlink Interconnector < LionlinkInterconnector@planninginspectorate.gov.uk > To: Cc: Sent: 07/03/2024 10:23 Subject: EN020033 - LionLink - EIA Scoping Notification and Consultation
Dear Sir/Madam,
Please see attached correspondence on the proposed LionLink.
Please note the deadline for consultation responses is 04 April 2024 , which is a statutory requirement that cannot be extended.
Kind regards,
Jack Patten



Jack Patten (He/Him)

EIA Advisor

The Planning Inspectorate

Ensuring fairness, openness and impartiality across all our services

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