

Nomination for the Accompanied Site Inspection in March 2023

1. Nomination of a site for ASI2

In its Rule 8 letter of 27th January 2023, the ExA made clear that its priority for the Accompanied Site Inspection in March 2023 (ASI2) is the site and immediate surrounds of National Grid Norwich Main Substation including access, the point of connection for the Proposed Development, and the land upon which the proposed substation would be built.

In its First Written Questions, also issued on 27th January 2023, the ExA has raised several points concerning the relationship between the onshore substation for the Proposed Development and the proposed Hornsea Three onshore substation site, which is located close by.

The site of the proposed Hornsea Three onshore substation is hereby nominated for ASI2.

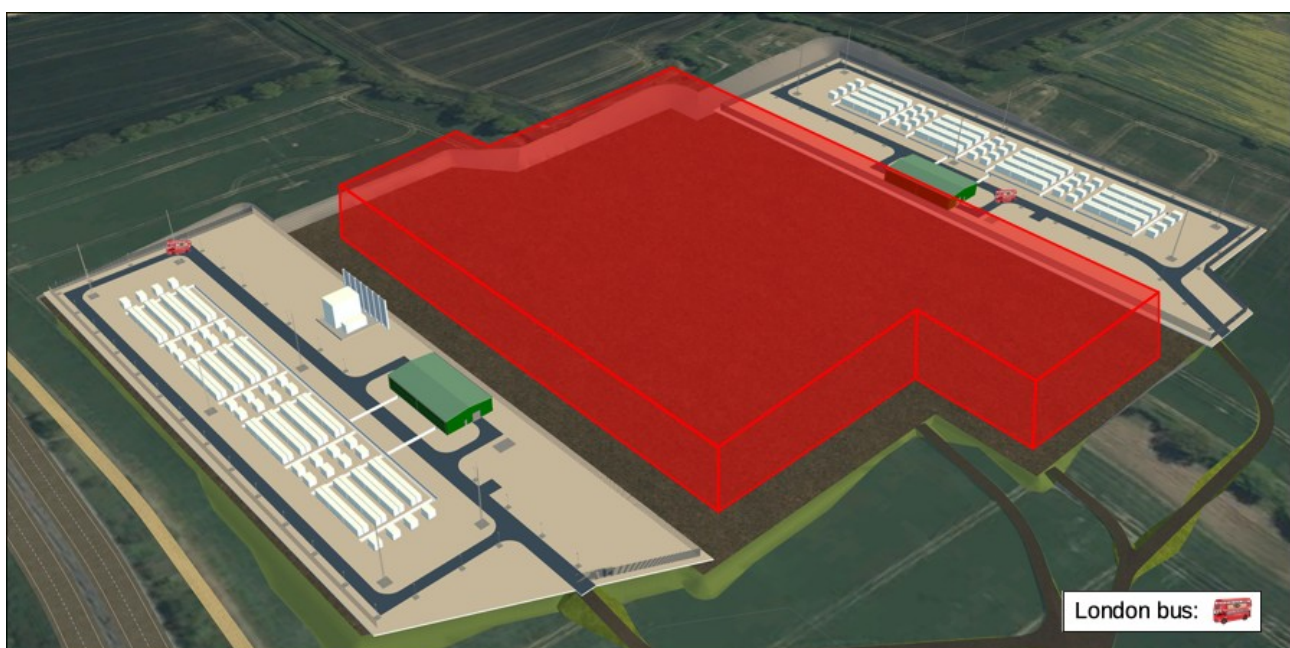
A visit to this location may assist the ExA in forming an impression of the cumulative impacts and other interactions arising from the close proximity of the two proposed onshore substation sites.

2. The Hornsea Three substation site

An artist's impression of the Hornsea Three substation site is shown below. This is based upon the developer's published information, but is not part of the Hornsea Three examination library.

The maximum expected height of the onshore substation building is 25m. This is illustrated by the large central volume shaded in red. The expected height of the battery storage containers is 6.05m.

In principle, it would appear that both the substation building and the battery storage containers may be positioned anywhere within the overall boundary of the Hornsea Three onshore substation site.



Source: Hornsea Three, with substation height added in red and London bus superimposed.