

Fw: Planning Application PA/SCO/2024/4 consultation Scoping Opinion at Land at Killingholme, North Lincolnshire

Fri 30/08/2024 16:47

To: Planning <Planning@northlincs.gov.uk>

Good afternoon,

Thank you for inviting Highways to comment on the above Scoping Request.

The proposed development will include green hydrogen production capability with a capacity of up to 120 MW and potential future expansion of a further 200 MW+. The hydrogen would be used to replace refinery fuel gas in industrial-scale fired heaters as part of Phillips 66 Limited's (P66's) plans to reduce the Humber Refinery's operational emissions. It is located within the same landholding as the existing Killingholme B power station. The proposed development will include new pipelines. The extent of the pipeline route for the planning application will be between the main site and the pipeline interface area, likely to be an above ground installation (AGI) outside of the P66 Humber Refinery fence boundary. Several route options are being considered, with the final route being selected prior to the submission of the final planning application. The Scoping Report is based on the indicative pipeline routes. If there are any significant deviations from this, the scope of the environmental assessments will be adjusted to accurately assess the final route, in discussion with NLC.

The applicant has acknowledged that the proposed development falls within the scope of Schedule 1 of the EIA Regulations and therefore an EIA is required.

The ES will include a Traffic and Transport Chapter, the assessment of the traffic and transport environmental impacts and their significance will be based on the Guidelines for the Environmental Assessment of Traffic and Movement. We would also expect a supporting Transport Assessment to be submitted with the planning application.

The main potential impacts will be during the construction phase. It is predicted that during the operational phase there will be approximately 40 staff on site at any given time, with limited daily HGV movements and occasional maintenance periods. We agree that the operational phase can be scoped out as it is unlikely to result in significant impacts.

The site will be accessed via the existing access on Chase Hill Road and it is intended that construction traffic will access via the A180, A160, Eastfield Road and Chase Hill Road and exit via Chase Hill Road, Rosper Road, A160 and A180. This routeing will be secured through a Construction Phase Traffic Management Plan (CTMP). The proposed routeing is acceptable although we would recommend that the applicant acknowledges the Ferry Ward weight limit in the CTMP.

PA/2009/0600 - Planning permission to erect buildings and use land for purposes within Use Classes A3, C1, B1, B2 and B8 for port-related storage and associated service facilities needs to be included within the cumulative effects as we understand this is an extant planning permission.

We would also recommend that the applicant engages with National Highways prior to undertaking any work.

Kind regards

Louisa Simpson

Highway Development Services
Communities

North Lincolnshire Council

8-9 Billet Lane
Scunthorpe
DN15 9YH

From: Planning Applications <planningapplications@northlincs.gov.uk>

Sent: 21 August 2024 16:19

Subject: Planning Application PA/SCO/2024/4 consultation Scoping Opinion at Land at Killingholme, North Lincolnshire

CAUTION: External Email. Do not click links or open attachments unless you recognise the sender and know the content is safe.

Dear Sir/Madam

Application No: PA/SCO/2024/4

Proposal: EIA scoping request regarding the level of detail to be provided in the future environmental statement for the development of a hydrogen production facility

Site Location: Land at Killingholme, North Lincolnshire

Applicant: Uniper Hydrogen UK Ltd

Case Officer: Matthew Gillyon

Your views are requested on the above application. You can now view the application and associated documents directly on the website by selecting the following link:

[Open planning website](#)

Please send your comments by clicking on the "submit comment" button at the bottom of the application screen (this facility will only be available to use until the consultation period expires).

Whilst we will endeavour to ensure that all the documents are available to view as soon as you receive this email, this may not always be possible. They will usually be available by the following day.

Any comments should reach me no later than **21 days** from the date of this email, following which time the council may proceed to determine the application. In the meantime if you have any queries about the proposal these should be directed to the case officer named above.

If you have no objections or comments to make then early notification of this will assist me to deal with the application promptly. Any comments you do make will appear on the council's website.

Development Management

North Lincolnshire Council

Business Development

Church Square House

30-40 High Street

Scunthorpe

DN15 6NL

Tel: 01724 297000

Email: planning@northlincs.gov.uk

Web: www.northlincs.gov.uk

ref: a0jNz000001UdcrlAC