nationalgrid

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Mark Beasley
Sector Head: Onshore & Storage
National Grid Electricity Transmission



23rd February 2021

Re: Thurrock Power Ltd – Planning Inspectorate Question

Dear Andrew,

Further to recent discussion, you have asked for a response to the following question posed as part of Thurrock Powers DCO application

"Does NGET agree that there is a specific and established need for additional capacity within the 275kV network around London?"

Yes. The 275kV network around London is underutilised and having generation near the largest demand centre in the UK would negate the need for further boundary reinforcements to manage the North to South electricity flow. This remains supported by National Grids charging methodology that seeks to identify, from a system perspective the most optimum location to connect. Thurrock Powers development is in one of the lowest charge areas in the UK.

I trust that the above is in order, however if you do have any further queries, please do not hestitate to contact me.

Kindest Regards

Mark Beasley Sector Head: Onshore & Storage National Grid Electricity Transmission