5th September 2014

Triton Knoll Offshore Wind Farm – Interface Selection Assessment Report

I am pleased to confirm that the Interface Selection Assessment Report (ISAR) has now been finalised. You can find a copy of the report along with all of the appendices and figures on our website, www.rweinnogy.com/tritonknoll.

The ISAR explains why Bicker Fen has been selected as the location to connect the Triton Knoll offshore wind farm to the National Grid. The assessment was jointly undertaken in 2011 with National Grid and the report is based on an eight-month in-depth study which considered the merits of 17 substations across the east coast of England, reviewed offshore and onshore cable routings and undertook an appraisal of all possible landfall options up and down the coast.

The report explains the conclusion that Bicker Fen with an underground connection through Lincolnshire offered the most economic, efficient and coordinated solution, and was likely to have the least environmental impact over other options considered. The report is categorical in its dismissal of the other options, including Killingholme which was shown to require an additional large substation and a 10km longer cable route, which when combined would cost £128 million more to build.

The report is quite large and some people may have issues downloading it, if you do have any problems, please call 01793 474244 and we will arrange for you to have a copy of the report on CD.

If you have any questions or comments on the report, please do not hesitate to contact the team by emailing tritonknoll@rwe.com.

Yours sincerely,

Jacob Hain
Triton Knoll Project Manager
RWE Innogy UK