CONSTRUCTION AND OPERATION OF SPALDING ENERGY EXPANSION GAS-FIRED GENERATING STATION (INCORPORATING A BATTERY ENERGY STORAGE SYSTEM) AT WEST MARSH ROAD, SPALDING, LINCOLNSHIRE ("the Development") EXPLANATORY MEMORANDUM TO S.36 CONSENT AND S.90(2ZA) DIRECTION VARIATIONS 31 JANUARY 2018

Variation of Section 36 Consent

<u>Paragraph 1</u> is varied to: i) refer to a revised application boundary site drawing which replaces the plan previously attached to the consent; and ii) incorporate a Battery Energy Storage System ("BESS") within the description of the generating station to which the consent relates.

<u>Paragraph 2</u> is varied to reflect that construction option (i) of two CCGT unit(s) has not been selected and the changes to option (ii) incorporate a BESS alongside one CCGT and OCGT unit(s) with a combined electrical output of up to 945MW.

<u>Paragraph 3</u> is varied to require the CCGT unit to be designed so as to have the capability for extracting steam from the electricity generating cycle.

Paragraph 4

<u>Condition (1)</u> is varied to make clear that the Development must also be constructed and operated in accordance with the 11 August 2017 variation application.

<u>Previous Condition (2)</u> is deleted to reflect that the Company has notified the Secretary of State and relevant planning authority of the gas turbine technology option.

<u>Previous Conditions (3) to (12)</u> have been renumbered to Conditions (2) to (11) to reflect the deletion of previous Condition (2).

<u>Renumbered Condition (2)</u> is varied to require commencement of the Development no later than 31 October 2020.

<u>Renumbered Condition (3) (d)</u> is varied to reflect that a revised application boundary site drawing has been provided and is not part of the Carbon Capture Readiness Feasibility Study previously provided in 2015.

<u>Renumbered Conditions (3)(f), (4), (5) and (11)</u> are varied to ensure that the conditions relating to carbon capture apply to the CCGT unit rather than the Development.

Conditions in Section 90(2ZA) Direction – comparison with existing planning conditions

Paragraph 5

Condition 1:

- the definition of "the Development" is varied to reflect the Company's technology choice option selected and to incorporate a Battery Energy Storage System ("BESS") within the description of the generating station;
- the definition of "Environmental Statement" is varied to also include the further environmental information prepared on 9 August 2017;
- the definition of "sewage undertaker" is included to reflect the reference in Condition (27);
- the definition of "the Site" is varied to reflect that a revised application boundary site drawing has been provided;

<u>Condition 3</u> is varied to require commencement of the Development no later than 31 October 2020;

<u>Condition 27</u> is varied to require consultation with the relevant "sewerage undertaker";

<u>Condition 52</u> - the reason for the condition is varied to make reference to the variation application of 11 August 2017; and

<u>Condition 53</u> has been deleted as the Company has discharged the condition by notifying the Secretary of State and the relevant planning authority of its gas turbine technology choice selection and the condition is no longer required.