

Vivid Economics Ltd 163 Eversholt Street London NW1 1BU

Tuesday, 28th May 2019

Dear Sirs,

Re: Contract Variation 2 to CR18136 - Energy Innovation Needs Assessments

Between Vivid Economics Ltd, 163 Eversholt Street, London NW1 1BU and Department for Business, Energy and Industrial Strategy (BEIS), 1 Victoria Street, London SW1H 0ET (collectively known as 'the Parties')

Please find attached a Variation Agreement which sets out the agreed variation to the terms of the Contract.

Please read the contents of the Variation Agreement and satisfy yourself that you are happy with its contents before signing and returning one copy to me for our records.

Yours sincerely,

UK Shared Business Services



This Variation Agreement (the 'Variation Agreement') is made on 28th May 2019 between:-

(1) Department for Business, Energy and Industrial Strategy (BEIS), 1 Victoria Street, London SW1H 0ET

and

(2) Vivid Economics Ltd, 163 Eversholt Street, London NW1 1BU

Collectively known as the 'Parties'

Whereas:

- a) Department for Business, Energy and Inductrial Strategy (BEIS) entered into a contract with VividEconomics Ltd dated 15th October 2018 for purchase of Energy Innovation Needs Assessments, for the period 15th October 2018 30th April 2019 (the 'Agreement'). The contract end date was varied to 31st May 2019 (contract variation 1).
- b) **Department for Business, Energy and Industrial Strategy** would now like to make an amendment to contract end date and increase the contract value. The contract end date will be 30th September 2019.

The original contract value is £490,949.50 and will increase by £97,000.00. The revised contract value will be £587,949.50

The contract variation is to:-

- Extend the business opportunities component of the EINAs to cover domestic deployment and
- an additional workpackage to develop a real options framework for innovation. The aim of this project is to quantify the value of real options of different technologies in the UK's future energy system in the context of innovation spending. The project will have two phases; phase 1 will provide a general framing of the whole energy system for real options and will value the real option of one subtheme / technology. Phase 2, which is yet to be confirmed, will apply the valuation method developed in phase 1 to other subthemes/technologies identified as having option value. The phase 1 project is expected to take 2-3 months to complete.



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THEREFORE THE PARTIES AGREE AS FOLLOWS:-

4. **COUNTERPARTS**

This Variation Agreement may be entered into in the form of two counterparts; each executed by at least one of the parties and, provided that the parties shall so enters into this Variation deemed to be an original, but, taken together, they shall constitute one and the same instrument.

5. NO OTHER VARIATION

The Parties agree that, other than as set out in this Variation Agreement no other variation or alteration of the Agreement has been made or is effective.

6. GOVERNING LAW AND JURISDICTION

This Variation Agreement shall be governed by the laws of England and Wales and shall be subject to the exclusive jurisdiction of the English Courts.

Signed by Department for Business, Energy and Industrial Strategy (BEIS)

By: Signatu

Dated: 31 MAY 2019

Signed by Vivid Economics Ltd

By: Signature:

Dated: 30/05/2019