

This is a published notice on the Find a Tender service: <https://www.find-tender.service.gov.uk/Notice/007832-2022>

Planning

## **Motorway Service Area Energy Storage Systems**

National Highways

F01: Prior information notice

Prior information only

Notice identifier: 2022/S 000-007832

Procurement identifier (OCID): ocds-h6vhtk-032532

Published 23 March 2022, 10:47am

### **Section I: Contracting authority**

#### **I.1) Name and addresses**

National Highways

Bridge House, 1 Walnut Tree Close

Guildford

GU1 4LZ

#### **Email**

[MSA-ESSProcurement@nationalhighways.co.uk](mailto:MSA-ESSProcurement@nationalhighways.co.uk)

#### **Telephone**

+44 3001235000

#### **Country**

United Kingdom

#### **NUTS code**

UK - United Kingdom

**Internet address(es)**

Main address

<https://nationalhighways.co.uk/>

**I.3) Communication**

Additional information can be obtained from the above-mentioned address

**I.4) Type of the contracting authority**

National or federal Agency/Office

**I.5) Main activity**

General public services

---

**Section II: Object**

**II.1) Scope of the procurement**

**II.1.1) Title**

Motorway Service Area Energy Storage Systems

**II.1.2) Main CPV code**

- 31440000 - Batteries

**II.1.3) Type of contract**

Supplies

**II.1.4) Short description**

National Highways is developing a procurement strategy to procure the supply, installation and maintenance of Energy Storage Systems throughout England. Energy Storage Systems deliver temporary provision of supplementary electricity capacity as well as load balancing (decreasing demands on the permanent electricity networks) at various locations without upgrade of supply, in accordance with National Highways' standards

and objectives.

This contract will contribute to the Government's commitment of a minimum of six high powered electric vehicle charge points at all Motorway Service Areas (MSA) in England by 2023 by enabling rollout at locations where existing DNO (Distribution Network Operator) or National Grid capacity is insufficient to support delivering the commitment within the required timescales up to the estimated value of £8.83m and the cost of adding new capacity is commercially unviable.

#### **II.1.5) Estimated total value**

Value excluding VAT: £8,830,000

#### **II.1.6) Information about lots**

This contract is divided into lots: No

### **II.2) Description**

#### **II.2.2) Additional CPV code(s)**

- 31158100 - Battery chargers
- 31210000 - Electrical apparatus for switching or protecting electrical circuits
- 31220000 - Electrical circuit components
- 31600000 - Electrical equipment and apparatus
- 31670000 - Electrical parts of machinery or apparatus
- 31680000 - Electrical supplies and accessories
- 44100000 - Construction materials and associated items
- 44110000 - Construction materials
- 44140000 - Products related to construction materials
- 44190000 - Miscellaneous construction materials
- 45223810 - Prefabricated constructions
- 45251100 - Construction work for power plant
- 45310000 - Electrical installation work
- 45315000 - Electrical installation work of heating and other electrical building-equipment

- 45317300 - Electrical installation work of electrical distribution apparatus
- 45320000 - Insulation work
- 50532000 - Repair and maintenance services of electrical machinery, apparatus and associated equipment
- 63712600 - Vehicle refuelling services
- 71314000 - Energy and related services

### **II.2.3) Place of performance**

NUTS codes

- UK - United Kingdom

Main site or place of performance

Sites throughout England which will be specified in the tender documents.

### **II.2.4) Description of the procurement**

National Highways will be procuring a NEC 4 Engineering Construction Contract (ECC) for a duration of up to 2 years (and is approximately from 11/10/22 to 10/10/24), for the supply and installation of Energy Storage Systems throughout England.

The procurement route to be used will be the Crown Commercial Service Heat Networks and Electricity Generation Assets Dynamic Purchasing System and tenders are programmed to be invited in April 2022.

The solution is to deliver temporary provision of supplementary electricity capacity as well as load balancing (decreasing demands on the permanent electricity networks) without upgrade of supply, in accordance with National Highways' standards and objectives. National Highways' objective is for this to contribute to the Government's commitment of a minimum of six high powered electric vehicle charge points at all MSAs in England by the end of 2023, by enabling rollout at locations where DNO (Distribution Network Operator) or National Grid capacity is insufficient to support delivering the commitment within the required timescales up to the value of £8.83m (excluding VAT). The full specification of our requirements will be released with tender documentation.

### **II.3) Estimated date of publication of contract notice**

26 April 2022

---

## Section IV. Procedure

### IV.1) Description

#### IV.1.8) Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: Yes

---

## Section VI. Complementary information

### VI.3) Additional information

To tender for this opportunity, suppliers will need to register on the National Highways E-sourcing portal BRAVO.

If you have a Bravo account;

Please reply with your company Bravo username and the contact name/email address associated with your account to [MSA-ESSProcurement@nationalhighways.co.uk](mailto:MSA-ESSProcurement@nationalhighways.co.uk).

If you do not have a Bravo account;

Register your company on the National Highways e-sourcing portal BRAVO (this is only required once):

- a) Browse to the e-Sourcing Portal: <https://highways.bravosolution.co.uk> and click the link to register.
- b) Accept the terms and conditions and click 'continue'
- c) Enter your correct business and user details - Note the username you chose and click 'Save' when complete - You will shortly receive an email with your unique password (please keep this secure).
- d) Once registered, please reply with your company Bravo username and the contact name/email address associated with your account to [MSA-ESSProcurement@nationalhighways.co.uk](mailto:MSA-ESSProcurement@nationalhighways.co.uk).

If you encounter any problems with the above, please contact the Bravo helpdesk who can assist you:

Phone: 0800 368 4850

E-mail: [help@bravosolution.co.uk](mailto:help@bravosolution.co.uk)

Note – if your company details change or have a change of email/mailbox then you can update this yourselves via Bravo. National Highways will not have control over your Bravo accounts.

Tenderers will also need to register on Crown Commercial Services HELGA Dynamic Purchasing System. Tenderers can register on the HELGA DPS by emailing [rm3824@crownccommercial.gov.uk](mailto:rm3824@crownccommercial.gov.uk). We recommend starting registration as soon as possible to ensure you are registered in time for tender invitation.