

This is a published notice on the Find a Tender service: <https://www.find-tender.service.gov.uk/Notice/012838-2021>

Tender

## **(NU/1682) High Voltage Infrastructure - Network Mapping Services**

Newcastle University

F02: Contract notice

Notice identifier: 2021/S 000-012838

Procurement identifier (OCID): ocds-h6vhtk-02b997

Published 8 June 2021, 3:16pm

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

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

Newcastle University

Newcastle University, King's Gate

Newcastle upon Tyne

NE1 7RU

#### **Contact**

Mrs Gillian Mournian

#### **Email**

[gillian.mournian@ncl.ac.uk](mailto:gillian.mournian@ncl.ac.uk)

#### **Telephone**

+44 1912086073

#### **Country**

United Kingdom

**NUTS code**

UKC22 - Tyneside

**Internet address(es)**

Main address

<https://www.ncl.ac.uk>

Buyer's address

<https://www.ncl.ac.uk>

**I.3) Communication**

The procurement documents are available for unrestricted and full direct access, free of charge, at

<https://www.procontract.duenorth.com>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

<https://www.procontract.duenorth.com>

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

Body governed by public law

**I.5) Main activity**

Education

---

## **Section II: Object**

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

#### **II.1.1) Title**

(NU/1682) High Voltage Infrastructure - Network Mapping Services

Reference number

DN547350

#### **II.1.2) Main CPV code**

- 71000000 - Architectural, construction, engineering and inspection services

#### **II.1.3) Type of contract**

Services

#### **II.1.4) Short description**

The University wishes to appoint a contractor to carry out enhanced testing services of the Campus High Voltage Infrastructure network.

The Current HV system is in excess of 50 years old and is currently undergoing major refurbishment and upgrade to allow for a more robust system for the next 30 plus years and enable the University with more resilient business continuity.

Following a desk based cable assessment study based on OFGEM health indices, the University has generated a base health level index of the University's 46 x 11kv circuits on age, loading, and fault history.

This desk based exercise was carried out without any physical diagnostic data and the health indices that have been derived for our circuits may be either overly optimistic or pessimistic based on this calculation.

Diagnostic testing is required to either confirm or amend the current health index on a circuit by circuit basis.

The enhanced testing will revise the health index and depending upon diagnostic testing results allow the formulation of an action plan. The plan will range from immediate too long term action depending upon diagnostic results and health index.

In accordance with HSG 230

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

This contract is divided into lots: No

## **II.2) Description**

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

- 71000000 - Architectural, construction, engineering and inspection services

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

NUTS codes

- UKC22 - Tyneside

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

The University wishes to appoint a contractor to carry out enhanced testing services of the Campus High Voltage Infrastructure network.

The Current HV system is in excess of 50 years old and is currently undergoing major refurbishment and upgrade to allow for a more robust system for the next 30 plus years and enable the University with more resilient business continuity.

Following a desk based cable assessment study based on OFGEM health indices, the University has generated a base health level index of the University's 46 x 11kv circuits on age, loading, and fault history.

This desk based exercise was carried out without any physical diagnostic data and the health indices that have been derived for our circuits may be either overly optimistic or pessimistic based on this calculation.

Diagnostic testing is required to either confirm or amend the current health index on a circuit by circuit basis.

The enhanced testing will revise the health index and depending upon diagnostic testing results allow the formulation of an action plan. The plan will range from immediate to long term action depending upon diagnostic results and health index.

In accordance with HSG 230

### **II.2.5) Award criteria**

Price is not the only award criterion and all criteria are stated only in the procurement documents

**II.2.7) Duration of the contract, framework agreement or dynamic purchasing system**

Duration in months

48

This contract is subject to renewal

No

**II.2.10) Information about variants**

Variants will be accepted: No

**II.2.11) Information about options**

Options: No

**II.2.13) Information about European Union Funds**

The procurement is related to a project and/or programme financed by European Union funds: No

---

## **Section IV. Procedure**

### **IV.1) Description**

#### **IV.1.1) Type of procedure**

Open procedure

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

The procurement is covered by the Government Procurement Agreement: Yes

### **IV.2) Administrative information**

#### **IV.2.2) Time limit for receipt of tenders or requests to participate**

Date

14 July 2021

Local time

12:00pm

#### **IV.2.4) Languages in which tenders or requests to participate may be submitted**

English

#### **IV.2.7) Conditions for opening of tenders**

Date

14 July 2021

Local time

12:00pm

---

## **Section VI. Complementary information**

### **VI.1) Information about recurrence**

This is a recurrent procurement: No

### **VI.4) Procedures for review**

#### **VI.4.1) Review body**

Newcastle University

Newcastle upon Tyne

NE1 7RU

Country

United Kingdom

#### **VI.4.3) Review procedure**

Precise information on deadline(s) for review procedures

The University will incorporate a standstill period at the point information on the award of the contract is communicated to tenderers. That notification will provide full information on the award decision. The standstill period, which will be for a minimum of 10 calendar days, provides time for unsuccessful tenderers to challenge the award decision before the contract is entered into.

The Public Contracts Regulations 2015 (SI 2015 No 102) provide for aggrieved parties who have been harmed or are at risk of harm by a breach of the rules to take action in the High Court (England, Wales and Northern Ireland) within 30 days of knowledge or constructive knowledge of breach.