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Tender

## **5G Signal Generator and Analyzer**

University of Warwick

F02: Contract notice

Notice identifier: 2022/S 000-019004

Procurement identifier (OCID): ocds-h6vhtk-0350e5

Published 12 July 2022, 10:32am

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

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

University of Warwick

Argent Court, Sir William Lyons Road, Science Park

Coventry

CV4 7AL

#### **Email**

[shannon.millard@warwick.ac.uk](mailto:shannon.millard@warwick.ac.uk)

#### **Country**

United Kingdom

#### **NUTS code**

UKG33 - Coventry

#### **Internet address(es)**

Main address

<https://moodle@warwick.ac.uk/>

### **I.3) Communication**

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

<https://in-tendhost.co.uk/universityofwarwick.aspx/Home>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted to the above-mentioned address

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

Body governed by public law

### **I.5) Main activity**

Education

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## **Section II: Object**

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

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

5G Signal Generator and Analyzer

Reference number

SM-06-22-NG-ENG-5GSIGNALGENERATOR-YC

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

- 31120000 - Generators

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

Supplies

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

The University of Warwick has a requirement to purchase a signal generator as 5G signal transmitter and a spectrum analyser as 5G signal receiver, which will be used to measure and analyse the sagging condition of overhead lines in a power network, enabling a real-time monitoring system for dynamic line rating. In order to express interest in this opportunity please go to the University of Warwick In-Tend supplier portal (<https://in-tendhost.co.uk/universityofwarwick>). The University of Warwick is not a contracting authority for the purposes of the Public Contracts Regulations 2015 (as amended) and its procurement activities are not subject to the Public Contracts Regulations 2015 or the obligations under the European Public Procurement Directives, including the European Remedies Directive. Advertisement of any contract in the Official Journal of the European Union or Contracts Finder is at the sole discretion of the University and is undertaken on a voluntary basis with no implied o

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

Value excluding VAT: £59,000

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

This contract is divided into lots: No

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

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

NUTS codes

- UKG33 - Coventry

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

The University of Warwick has a requirement to purchase a Vector signal generator as 5G signal transmitter and a spectrum analyser as 5G signal receiver, which will be used to measure and analyse the sagging condition of overhead lines in a power network, enabling a real-time monitoring system for dynamic line rating.

### **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**

Start date

8 September 2022

End date

7 March 2023

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

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## **Section III. Legal, economic, financial and technical information**

### **III.1) Conditions for participation**

#### **III.1.2) Economic and financial standing**

Selection criteria as stated in the procurement documents

#### **III.1.3) Technical and professional ability**

Selection criteria as stated in the procurement documents

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## **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: No

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

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

Date

11 August 2022

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

11 August 2022

Local time

12:00pm

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## **Section VI. Complementary information**

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

This is a recurrent procurement: No

## **VI.2) Information about electronic workflows**

Electronic ordering will be used

Electronic invoicing will be accepted

Electronic payment will be used

## **VI.3) Additional information**

Please refer to <http://in-tendhost.co.uk/universityofwarwick> for further information and to express interest. You will be able to download the full tender documents from this site. Any queries in relation to this requirement should be directed to the University of Warwick via the correspondence functionality of the In-tend system. Failure to do so may result in queries being excluded from the procedure. The University expressly reserves the rights: i) Not to award any contract as a result of this procurement process commenced by publication of this notice. ii) To make whatever changes it may see fit to the content and structure of the tendering competition. iii) To award (a) contract(s) in respect of any part(s) of the [services] covered by this notice; and iv) To award contract(s) in stages. Under no circumstances will the University be liable for any costs incurred by candidates. The University of Warwick is not a contracting authority for the purposes of the Public Contracts Regulations 2015 (as amended) and its procurement activities are not subject to the Public Contracts Regulations 2015 or the obligations under the European Public Procurement Directives, including the European Remedies Directive. Advertisement of any contract in the Official Journal of the European Union or Contracts Finder is at the sole discretion of the University and is undertaken on a voluntary basis with no implied obligation to comply with the procurement legislation.

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

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

The University of Warwick

Coventry

Country

United Kingdom