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Contract

5G Signal Generator and Analyzer

University of Warwick

F03: Contract award notice

Notice identifier: 2023/S 000-001461

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

Published 17 January 2023, 4:38pm

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

Country

United Kingdom

NUTS code

UKG33 - Coventry

Internet address(es)

Main address

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

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

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.1.6) Information about lots

This contract is divided into lots: No

II.1.7) Total value of the procurement (excluding VAT)

Value excluding VAT: £59,000

II.2) Description

II.2.2) Additional CPV code(s)

- 31120000 - Generators
- 34999000 - Signal generators, aerial signal splitters and electroplating machines
- 34999100 - Signal generators

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

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: No

IV.2) Administrative information

IV.2.1) Previous publication concerning this procedure

Notice number: [2022/S 000-019004](#)

Section V. Award of contract

Contract No

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

Lot No

1

Title

5G Signal Generator and Analyzer

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

21 September 2022

V.2.2) Information about tenders

Number of tenders received: 1

Number of tenders received from SMEs: 1

Number of tenders received from tenderers from other EU Member States: 0

Number of tenders received from tenderers from non-EU Member States: 1

Number of tenders received by electronic means: 1

The contract has been awarded to a group of economic operators: No

V.2.3) Name and address of the contractor

Rohde & Schwarz UK Ltd

Harvest Crescent, Ancells Business Park, Fleet

Hampshire

GU51 2UZ

Country

United Kingdom

NUTS code

- UKJ3 - Hampshire and Isle of Wight

The contractor is an SME

Yes

V.2.4) Information on value of contract/lot (excluding VAT)

Initial estimated total value of the contract/lot: £59,000

Total value of the contract/lot: £47,866.14

Section VI. Complementary information

VI.4) Procedures for review

VI.4.1) Review body

The University of Warwick

Coventry

Country

United Kingdom