United Kingdom-Guildford: Spectroscopy devices
OJ S 98/2016 24/05/2016
Contract award notice
Supplies

Directive 2004/18/EC

Section I: Contracting authority

I.1. Name and addresses

Official name: University of Surrey
Postal address: Senate House
Town: Guildford
Postal code: GU2 7XH
Country: United Kingdom
Contact person: Procurement Department
For the attention of: Peter Finch
E-mail: p.finch@surrey.ac.uk
Telephone: +44 01483686473
Internet address(es):
General address of the contracting authority: www.surrey.ac.uk
Address of the buyer profile: https://in-tendhost.co.uk/universityofsurrey/asp/home.asp

I.2. Type of the contracting authority

Body governed by public law

I.3. Main activity

Education

I.4. Contract award on behalf of other contracting authorities

The contracting authority is purchasing on behalf of other contracting authorities: no

Section II: Object of the contract

II.1. Description

II.1.1. Title

Supply and Installation of Multi-Wavelength Raman Spectrometer Microscope.

II.1.2. Type of contract and place of performance or delivery

Supplies
Purchase
Main site or place of performance: University of Surrey, Guildford, Surrey, GU2 7XH, UK.
NUTS code UKJ23 Surrey

II.1.3. Information about a framework agreement or a dynamic purchasing system (DPS)

II.1.4. Short description of the contract or purchase(s)

Following award of EPSRC funding, UoS requires a Multi-wavelength Raman Spectrometer Microscope as a state of the art capability for both academia and industry working on advanced materials for energy and electronics, forensic and bio-related research. The programme of work this new facility will enable spans the areas of: Energy conversion

technologies such as reverse electro-dialysis and fuel cells, energy storage (e.g. batteries and super-capacitors), electro-catalysts, nuclear fuel recycling, heterogeneous catalysis, CO_2 conversion, forensic analysis, sensors, and biochemistry.

In order to address the growing international importance of UV-Raman spectroscopy, we are seeking a Raman spectrometer with a deep UV laser. To allow variable temperature Raman studies to be performed for applications including high temperature fuel cells and the chemistry of polymer curing we are seeking a spectrometer with an in-built temperature programmable stage. This spectrometer will also make possible high speed scanning of large area samples that are of industrial relevance. This increase in scale of the sample sizes will allow characterisation to progress from lab-scale research samples (TRL levels 1-2) up to prototype devices (TRL levels 3-4 and higher).

The high-quality spectral data, spectral mapping and Raman imaging (both in 2D and 3D) that this instrument will produce (combined with in-situ electro-chemistry and temperature measurements) will supplement high impact publications and patent applications by key users.

II.1.5. CPV code(s)

33114000 Spectroscopy devices, 33110000 Imaging equipment for medical, dental and veterinary use

II.1.6. Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: no

II.2. Total value of the contract/lot

II.2.1. Total value of the contract/lot

Value: 294 290,25 GBP
excluding VAT

Section IV: Procedure

IV.1. Type of procedure

IV.1.1. Type of procedure

Open

IV.2. Award criteria

IV.2.1. Award criteria

The most economically advantageous tender in terms of
1. Quality — response to specification. Weighting 60
2. Price — specification/warranty and service/training. Weighting 40

IV.2.2. Information about electronic auction

An electronic auction has been used: no

IV.3. Administrative information

IV.3.1. File reference number attributed by the contracting authority

349/PF

IV.3.2. Previous publication concerning this procedure

no

Section V: Award of contract

V.1. Date of conclusion of the contract
5.8.2015

V.2. Information about tenders
Number of tenders received: 3

V.3. Name and address of the contractor
Official name: Renishaw plc
Postal address: Old Town
Town: Wotton-under-Edge
Postal code: GL12 7DW
Country: United Kingdom
E-mail: raman@renishaw.com
Telephone: +44 01453524524
Internet address: www.renishaw.com

V.4. Information on value of the contract/lot
Total value of the procurement:
Value: 294 290,25 GBP
excluding VAT

V.5. Information about subcontracting
The contract is likely to be subcontracted: no

Section VI: Complementary information

VI.1. Information about European Union funds
The procurement is related to a project and/or programme financed by European Union funds: no

VI.2. Additional information

VI.3. Procedures for review

VI.3.1. Review body
Official name: University of Surrey
Postal address: Senate House
Town: Guildford
Postal code: GU2 7XH
Country: United Kingdom
E-mail: procurement@surrey.ac.uk
Internet address: www.surrey.ac.uk

VI.3.2. Review procedure

VI.3.3. Service from which information about the review procedure may be obtained

VI.4. Date of dispatch of this notice
20.5.2016