

United Kingdom-London: Non-medical equipment based on the use of radiations
OJ S 200/2016 15/10/2016
Contract award notice
Supplies

Legal Basis:

Directive 2014/24/EU

Section I: Contracting authority

I.1. Name and addresses

Official name: The National Gallery

Postal address: Trafalgar Square

Town: London

NUTS code: UK11 Inner London

Postal code: WC2N 5DN

Country: United Kingdom

E-mail: contracting@ng-london.org.uk

Telephone: +44 2077475823

Internet address(es):

Main address: <http://www.nationalgallery.org.uk>

I.4. Type of the contracting authority

Body governed by public law

I.5. Main activity

Recreation, culture and religion

Section II: Object

II.1. Scope of the procurement

II.1.1. Title

Macro X-ray fluorescence scanning system for the National Gallery.

II.1.2. Main CPV code

38580000 Non-medical equipment based on the use of radiations

II.1.3. Type of contract

Supplies

II.1.4. Short description

The National Gallery is seeking to procure a macro X-ray fluorescence (MA-XRF) scanning system for in-situ, non-invasive analysis and imaging of Old Master paintings, to advance their interdisciplinary scientific and art historical research.

The equipment will include a scanning/positioning system, a high efficiency X-ray source producing submillimetre spot sizes and a high sensitivity X-ray detector capable together of generating elemental maps with a spatial (lateral) resolution in the c.100-500 micron range using dwell times in the millisecond range, based on the acquisition of high quality spectral

data. The elemental range of interest is Na to U. The equipment will produce scans at different spatial (lateral) resolutions and allow fast measurement (at a submillimetre resolution) of paintings up to several square metres in size e.g. within a working day or overnight.

II.1.6. Information about lots

This contract is divided into lots: no

II.1.7. Total value of the procurement

Value excluding VAT: 200 000,00 GBP

II.2. Description

II.2.2. Additional CPV code(s)

38580000 Non-medical equipment based on the use of radiations, 33111400 X-ray fluoroscopy devices, 48000000 Software package and information systems

II.2.3. Place of performance

NUTS code: UKI1 Inner London

Main site or place of performance: Inner London.

II.2.4. Description of the procurement

Scanning/positioning system, high efficiency X-ray source producing submillimetre spot sizes and high sensitivity X-ray detector generating elemental maps with spatial resolution 100-500 micron range (dwell times in millisecond range) to acquire high quality spectral data

Elemental range Na to U

Scan at different spatial resolutions

Fast measurement of paintings up to several square metres in size

Electronics, cables, peripherals, alignment, control & data acquisition systems & software, data evaluation and post-processing software

Must ensure safety of both user and examined paintings; compliant with UK statutory regulations for X-ray equipment e.g. Ionising Radiations Regulations 1999

Delivery by Feb 2017 essential.

II.2.5. Award criteria

Quality criterion - Name: Technical Specification / Weighting: 60

Quality criterion - Name: Delivery, Installation, Commissioning and Training / Weighting: 5

Quality criterion - Name: Warranty and Support / Weighting: 5

Cost criterion - Name: Price / Weighting: 25

Cost criterion - Name: Commercial Information / Weighting: 5

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

II.2.14. Additional information

Section IV: Procedure

IV.1. Description

IV.1.1.

Type of procedure

Open procedure

IV.1.3. Information about a framework agreement or a dynamic purchasing system**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.2.8. Information about termination of dynamic purchasing system****IV.2.9. Information about termination of call for competition in the form of a prior information notice****Section V: Award of contract**

A contract/lot is awarded: yes

V.2. Award of contract**V.2.1. Date of conclusion of the contract**

11/10/2016

V.2.2. Information about tenders

Number of tenders received: 2

Number of tenders received from tenderers from other EU Member States: 1

Number of tenders received by electronic means: 2

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

V.2.3. Name and address of the contractor

Official name: Bruker UK Ltd

Postal address: Banner Lane

Town: Coventry

NUTS code: UKG West Midlands (England)

Postal code: CV4 9GH

Country: United Kingdom

The contractor is an SME: no

V.2.4. Information on value of the contract/lot

Total value of the contract/lot: 200 000,00 GBP

V.2.5. Information about subcontracting**Section VI: Complementary information**

VI.3. Additional information

The contracting authority considers that this contract may be suitable for economic operators that are small or medium enterprises (SMEs). However, any selection of tenderers will be based solely on the criteria set out for the procurement.

To view this notice, please click here:

<https://www.delta-esourcing.com/delta/viewNotice.html?noticeId=222516975>

GO Reference: GO-20161013-PRO-8937991.

VI.4. Procedures for review

VI.4.1. Review body

Official name: The National Gallery

Postal address: Trafalgar Square

Town: London

Postal code: WC2N 5DN

Country: United Kingdom

E-mail: contracting@ng-london.org.uk

Telephone: +44 2077475823

VI.5. Date of dispatch of this notice

13/10/2016