

Ireland: Laboratory, optical and precision equipments (excl. glasses)
LA2876C DCU RFT for the Supply, Installation and Commissioning of an FTIR Microscope and a Gas Chromatography Mass Spectrometry system (GCMS)

Contract or concession award notice – standard regime

1 Buyer

1.1 Buyer

Official name: Education Procurement Service (EPS)

Legal type of the buyer: Body governed by public law

Activity of the contracting authority: Education

2 Procedure

2.1 Procedure

Title: LA2876C DCU RFT for the Supply, Installation and Commissioning of an FTIR Microscope and a Gas Chromatography Mass Spectrometry system (GCMS)

Description: Tenders are sought for the supply, delivery, installation and commissioning of a benchtop FTIR Microscope with Automated stage and MCT Detector (LN2) for high performance in IR microscopy to analyse individually defined sampling positions, as well as larger sample areas with high spatial resolution in transmission, attenuated total reflection (ATR), and reflection modes. Tenders must also provide information on the FTIR microscope's suitability for the analysis of microfossils. Any measurement procedure in any measurement mode should be performed fully automated, including background data acquisition. Where possible tenderers must give details of an accessory microscope which is capable of interfacing with a Thermo Fisher Nicolet iS50 FTIR or a Perkin Elmer Spectrum Two which are both currently available. Tenderers are asked to provide details of the availability of a replacement IS50 laser assembly. Additional costs associated with providing a new laser must be included in appendix 2 - pricing schedule. Gas Chromatography Mass Spectrometry system (GCMS) Tenders are sought for the supply, delivery, installation and commissioning of a Gas Chromatography (GC) system with integrated Single Quadrupole MS detector. The system should consist of the following: • Autosampler • Inlets • Programmable Column Oven • Detector (Single Quad MS) • Capable of taking carrier gases He, N2 or H2 • Full Electronic pneumatics control • Full health and safety protection in the event of gas leaks. • Leak testing, gas switching, gas shut-off fully integrated. • Fully integrated software to manage all aspects of running instrument, running samples and processing resulting data. • Must include operating PC for running the instrument and processing. • Full training, warranty and support required. • All Software and licences included. GC System having 1x autosampler with MSD (connected to single column) Where possible tenderers must give details of the ability of the GCMS to connect to the CDS 6150 pyrolyser unit.

Procedure identifier: 4f1f702e-c2ea-4b4f-900a-3f13691b8278

Previous notice: 079456ff-575f-4032-8c63-14191eb5a74e-01

Type of procedure: Open

The procedure is accelerated: no

Justification for the accelerated procedure:

Main features of the procedure:

2.1.1 Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38000000 Laboratory, optical and precision equipments (excl. glasses)

Additional classification (cpv): 38433210 Emission spectrometer

Additional classification (cpv): 38433100 Mass spectrometer
Additional classification (cpv): 38510000 Microscopes
Additional classification (cpv): 38636100 Lasers
Additional classification (cpv): 33100000 Medical equipments
Additional classification (cpv): 38600000 Optical instruments
Additional classification (cpv): 38634000 Optical microscopes
Additional classification (cpv): 38515000 Fluorescent and polarising microscopes
Additional classification (cpv): 33114000 Spectroscopy devices
Additional classification (cpv): 33151300 Spectrographs
Additional classification (cpv): 38433000 Spectrometers

2.1.2 Place of performance

Country: Ireland
Anywhere in the given country

2.1.3 Value

Estimated value excluding VAT: 160 000 Euro

2.1.4 General information

Legal basis:
Directive 2014/24/EU

5 Lot

5.1 Lot technical ID: LOT-0001

Title: FTIR Microscope

Description: Tenders are sought for the supply, delivery, installation and commissioning of a benchtop FTIR Microscope with Automated stage and MCT Detector (LN2) for high performance in IR microscopy to analyse individually defined sampling positions, as well as larger sample areas with high spatial resolution in transmission, attenuated total reflection (ATR), and reflection modes. Tenders must also provide information on the FTIR microscope's suitability for the analysis of microfossils. Any measurement procedure in any measurement mode should be performed fully automated, including background data acquisition. Where possible tenderers must give details of an accessory microscope which is capable of interfacing with a Thermo Fisher Nicolet iS50 FTIR or a Perkin Elmer Spectrum Two which are both currently available. Tenderers are asked to provide details of the availability of a replacement IS50 laser assembly. Additional costs associated with providing a new laser must be included in appendix 2 - pricing schedule. Gas Chromatography Mass Spectrometry system (GCMS) Tenders are sought for the supply, delivery, installation and commissioning of a Gas Chromatography (GC) system with integrated Single Quadrupole MS detector. The system should consist of the following: • Autosampler • Inlets • Programmable Column Oven • Detector (Single Quad MS) • Capable of taking carrier gases He, N2 or H2 • Full Electronic pneumatics control • Full health and safety protection in the event of gas leaks. • Leak testing, gas switching, gas shut-off fully integrated. • Fully integrated software to manage all aspects of running instrument, running samples and processing resulting data. • Must include operating PC for running the instrument and processing. • Full training, warranty and support required. • All Software and licences included. GC System having 1x autosampler with MSD (connected to single column) Where possible tenderers must give details of the ability of the GCMS to connect to the CDS 6150 pyrolyser unit.

Internal identifier: 1

5.1.1 Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38000000 Laboratory, optical and precision equipments (excl. glasses)

Additional classification (cpv): 38433210 Emission spectrometer
Additional classification (cpv): 38433100 Mass spectrometer
Additional classification (cpv): 38510000 Microscopes
Additional classification (cpv): 38636100 Lasers
Additional classification (cpv): 33100000 Medical equipments
Additional classification (cpv): 38600000 Optical instruments
Additional classification (cpv): 38634000 Optical microscopes
Additional classification (cpv): 38515000 Fluorescent and polarising microscopes
Additional classification (cpv): 33114000 Spectroscopy devices
Additional classification (cpv): 33151300 Spectrographs
Additional classification (cpv): 38433000 Spectrometers

5.1.2 Place of performance

Country: Ireland
Anywhere in the given country
Additional information:

5.1.5 Value

Estimated value excluding VAT: 160 000 Euro

5.1.6 General information

Procurement Project fully or partially financed with EU Funds.
The procurement is covered by the Government Procurement Agreement (GPA): yes

5.1.7 Strategic procurement

Aim of strategic procurement: No strategic procurement

5.1.10 Award criteria

Criterion:
Type: Cost
Name:
Description: Cost @30%
Weight (percentage, exact): 30

Criterion:
Type: Quality
Name:
Description: Quality @70%
Weight (percentage, exact): 70

Description of the method to be used if weighting cannot be expressed by criteria:
Justification for not indicating the weighting of the award criteria:

5.1.12 Terms of procurement

Information about review deadlines: See RFT Documents

5.1.15 Techniques

Framework agreement:
No framework agreement
Information about the dynamic purchasing system:
No dynamic purchase system

5.1.16 Further information, mediation and review

Review organisation: The High Court of Ireland

Organisation providing offline access to the procurement documents: Education Procurement Service (EPS)

Organisation executing the payment: Education Procurement Service (EPS)

TED eSender: European Dynamics S.A.

5.1 Lot technical ID: LOT-0002

Title: Gas Chromatography Mass Spectrometry system (GCMS)

Description: Tenders are sought for the supply, delivery, installation and commissioning of a benchtop FTIR Microscope with Automated stage and MCT Detector (LN2) for high performance in IR microscopy to analyse individually defined sampling positions, as well as larger sample areas with high spatial resolution in transmission, attenuated total reflection (ATR), and reflection modes. Tenders must also provide information on the FTIR microscope's suitability for the analysis of microfossils. Any measurement procedure in any measurement mode should be performed fully automated, including background data acquisition. Where possible tenderers must give details of an accessory microscope which is capable of interfacing with a Thermo Fisher Nicolet iS50 FTIR or a Perkin Elmer Spectrum Two which are both currently available. Tenderers are asked to provide details of the availability of a replacement IS50 laser assembly. Additional costs associated with providing a new laser must be included in appendix 2 - pricing schedule. Gas Chromatography Mass Spectrometry system (GCMS) Tenders are sought for the supply, delivery, installation and commissioning of a Gas Chromatography (GC) system with integrated Single Quadrupole MS detector. The system should consist of the following: • Autosampler • Inlets • Programmable Column Oven • Detector (Single Quad MS) • Capable of taking carrier gases He, N2 or H2 • Full Electronic pneumatics control • Full health and safety protection in the event of gas leaks. • Leak testing, gas switching, gas shut-off fully integrated. • Fully integrated software to manage all aspects of running instrument, running samples and processing resulting data. • Must include operating PC for running the instrument and processing. • Full training, warranty and support required. • All Software and licences included. GC System having 1x autosampler with MSD (connected to single column) Where possible tenderers must give details of the ability of the GCMS to connect to the CDS 6150 pyrolyser unit.

Internal identifier: 2

5.1.1 Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38000000 Laboratory, optical and precision equipments (excl. glasses)

Additional classification (cpv): 38433210 Emission spectrometer

Additional classification (cpv): 38433100 Mass spectrometer

Additional classification (cpv): 38510000 Microscopes

Additional classification (cpv): 38636100 Lasers

Additional classification (cpv): 33100000 Medical equipments

Additional classification (cpv): 38600000 Optical instruments

Additional classification (cpv): 38634000 Optical microscopes

Additional classification (cpv): 38515000 Fluorescent and polarising microscopes

Additional classification (cpv): 33114000 Spectroscopy devices

Additional classification (cpv): 33151300 Spectrographs

Additional classification (cpv): 38433000 Spectrometers

5.1.2 Place of performance

Country: Ireland

Anywhere in the given country

Additional information:

5.1.5 Value

Estimated value excluding VAT: 160 000 Euro

5.1.6 General information

Procurement Project fully or partially financed with EU Funds.

The procurement is covered by the Government Procurement Agreement (GPA): yes

5.1.7 Strategic procurement

Aim of strategic procurement: No strategic procurement

5.1.10 Award criteria

Criterion:

Type: Cost

Name:

Description: Cost @25%

Weight (percentage, exact): 25

Criterion:

Type: Quality

Name:

Description: Quality @75%

Weight (percentage, exact): 75

Description of the method to be used if weighting cannot be expressed by criteria:

Justification for not indicating the weighting of the award criteria:

5.1.12 Terms of procurement

Information about review deadlines: See RFT Documents

5.1.15 Techniques

Framework agreement:

No framework agreement

Information about the dynamic purchasing system:

No dynamic purchase system

5.1.16 Further information, mediation and review

Review organisation: The High Court of Ireland

Organisation providing offline access to the procurement documents: Education Procurement Service (EPS)

Organisation executing the payment: Education Procurement Service (EPS)

TED eSender: European Dynamics S.A.

6 Results

Value of all contracts awarded in this notice: 178 778,94 Euro

6.1 Result lot Identifier: LOT-0001

At least one winner was chosen.

6.1.2 Information about winners

Winner:

Official name: thermo fisher scientific_32407

Tender:

Tender identifier: 000073216

Identifier of lot or group of lots: LOT-0001

Value of the tender: 100 000 Euro

Subcontracting: No

Contract information:

Identifier of the contract: 415120

Date on which the winner was chosen: 13/11/2024

Date of the conclusion of the contract: 19/12/2024

The contract is awarded within a framework agreement: no

Information about European Union funds

Name of EU-financed project or programme: Euratom research and training programme (2014/2018)

Identifier of EU funds: Science Foundation Ireland

6.1.4 Statistical information

Received tenders or requests to participate:

Type of received submissions: Tenders

Number of tenders or requests to participate received: 2

6.1 Result lot Identifier: LOT-0002

At least one winner was chosen.

6.1.2 Information about winners

Winner:

Official name: Agilent Technologies Ireland Ltd_12192

Tender:

Tender identifier: 000073814

Identifier of lot or group of lots: LOT-0002

Value of the tender: 60 000 Euro

Subcontracting: No

Contract information:

Identifier of the contract: 415121

Date on which the winner was chosen: 13/11/2024

Date of the conclusion of the contract: 06/12/2024

The contract is awarded within a framework agreement: no

Information about European Union funds

Name of EU-financed project or programme: Euratom research and training programme (2014/2018)

Identifier of EU funds: Science Foundation Ireland

6.1.4 Statistical information

Received tenders or requests to participate:

Type of received submissions: Tenders

Number of tenders or requests to participate received: 2

8 Organisations

8.1 ORG-0001

Official name: Education Procurement Service (EPS)

Registration number: IE 6609370 G

Postal address: Castletroy Limerick

Town: Limerick

Postcode: V94 DK53

Country subdivision (NUTS): Dublin (IE061)

Country: Ireland

Email: info@educationprocurementservice.ie

Telephone: 061233715

Internet address: <https://www.educationprocurementservice.ie/>

Buyer profile: <https://www.educationprocurementservice.ie/>

Roles of this organisation:

Buyer

Organisation providing offline access to the procurement documents

Organisation executing the payment

8.1 ORG-0002

Official name: thermo fisher scientific_32407

Registration number: 441506

Postal address: Stafford House, Boundary Way

Town: Hemel Hempstead

Postcode: HP2 7GE

Country subdivision (NUTS): Hertfordshire (UKH23)

Country: United Kingdom

Email: tenders.cmd.hemel@thermofisher.com

Telephone: 01442233555

Roles of this organisation:

Tenderer

Winner of these lots: LOT-0001

8.1 ORG-0003

Official name: Agilent Technologies Ireland Ltd_12192

Registration number: 310546

Postal address: 3 Euro House, Euro Business Park, Little Island

Town: Cork

Postcode: T45 WK12

Country subdivision (NUTS): Dublin (IE061)

Country: Ireland

Email: Fearghal.donnelly@agilent.com

Telephone: 0874580244

Roles of this organisation:

Tenderer

Winner of these lots: LOT-0002

8.1 ORG-0004

Official name: The High Court of Ireland

Registration number: The High Court of Ireland

Department: The High Court of Ireland

Postal address: Four Courts, Inns Quay, Dublin 7

Town: Dublin

Postcode: D07 WDX8

Country subdivision (NUTS): Dublin (IE061)

Country: Ireland

Email: HighCourtCentralOffice@courts.ie

Telephone: +353 1 8886000

Roles of this organisation:

Review organisation

8.1 ORG-0005

Official name: European Dynamics S.A.

Registration number: 002024901000
Department: European Dynamics S.A.
Town: Athens
Postcode: 15125
Country subdivision (NUTS): Βόρειος Τομέας Αθηνών (EL301)
Country: Greece
Email: eproc-esender@eurodyn.com
Telephone: +30 2108094500
Roles of this organisation:
TED eSender

11 Notice information

11.1 Notice information

Notice identifier/version: dfca4a7c-d2cd-499b-bc13-39b73c8f1847 - 01
Form type: Result
Notice type: Contract or concession award notice – standard regime
Notice dispatch date: 08/01/2025 15:41 +00:00
Languages in which this notice is officially available: English

11.2 Publication information