

Mass Spectrometry and Chromatography Equipment (LAB1029 AP)

SUMMARY

Start date: 1st October, 2022

End date: 30th September, 2025

OJEU Number: 2022/S 120-342786

Lead Consortium: APUC

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<https://www.hecontracts.co.uk/agreements/1036>

Call-off from this Framework Agreement is by means of Ranking / Mini-Competition / Desktop Evaluation. Please refer to the Buyers Guide for an explanation of each of these routes.

Contractors have supplied price lists as part of their tender submission. Please note that further discounts and pricing may be available at further competition stage.

SCOPE

The purpose of this Framework Agreement is to deliver a more efficient route to market for the Institutions and Contractors. By minimising the resource required to complete purchases for mass spectrometry and chromatography equipment and allowing the focus of Laboratory staff to be on core work in support of departmental objectives.

The Framework Agreement is divided into ten lots for different products/service areas. Tenderers must ensure that all products offered are fit for purpose and meet all UK regulatory standards (or equivalent).

Lot descriptions are as follows;

Lot 1 – Mass Spectrometers

Including, but not limited to stand alone mass spectrometers (MS); inductively-coupled mass spectrometers (ICP-MS); capillary electrophoresis mass spectrometers (CE-MS); and other interfaces which are neither solely gas chromatography nor liquid chromatography.

Lot 2 – Gas Chromatographs

Including, but not limited to: For example, Flameionisation, Electron capture detector and other detectors which are not specifically Mass Spectrometers.

Lot 3 – Gas Chromatographs with Mass Spectrometers

Including, but not limited to: For example, Time of Flight (ToF); Quadropole (QMS) and other Gas Chromatography/ Mass Spectrometry equipment.

Lot 4 - Gas Generators Systems and Associated Servicing

Including, but not limited to: Hydrogen Generators; Helium Generators, Nitrogen Generators and any other associated generator equipment plus associated servicing requirement for this equipment. This lot also includes specialist service items, kits and consumables required to commission and operate the equipment included in this lot.

Lot 5 - Liquid Chromatographs

Including, but not limited to: For example, Ultraviolet fluorescence and other detectors which are neither Gas Chromatography or Mass Spectrometry.

Lot 6 – Liquid Chromatographs coupled with Mass Spectrometers

Including, but not limited to: Matrix assisted laser desorption/ionisation (MALDI), ION trap and other Liquid Chromatography/Mass Spectrometry equipment.

Lot 7 – New Technology and Modular/Combined Systems

Areas of developing innovation or products falling under the Mass Spectrometry and Chromatography category which utilise technology that crosses two or more lot boundaries imposed and/or any systems/interfaces/detectors made from a combination not mentioned in any of the other lots.

Lot 8 – Refurbished Equipment One Stop Shop

Refurbished Mass Spectrometry and Chromatography equipment including all the types of equipment included in Lots 1 to 6 of this framework agreement.

Lot 9 – Related Consumables and Accessories

Any consumables or accessories which are specific to any of the equipment featured in any of the other lots in this Framework Agreement.

Lot 10 – Equipment Servicing

Comprehensive or preventative maintenance of equipment included in this framework agreement which is out with its agreed warranty period including existing equipment located in institutions. This lot does not include the servicing of Gas Generator Equipment servicing as this is already included in Lot 4.

AGREEMENT BENEFITS

This Framework Agreement offers the following benefits/added value:

- A pre-competed and compliant route to market providing a vehicle to centralise procurement spend.
- Mitigation of Procurement risk surrounding EU Procurement.
- Reduction in administrative costs and efforts.
- Provides flexibility to Institutions to determine specific requirements at Call-off Contract in line with the Framework Agreement specification.
- Ceiling rates/maximum pricing defined and agreed for the duration of the Framework Agreement. This pricing can be reduced further at time of mini competition.
- Effective reporting mechanism to obtain accurate, timely and relevant management information.
- Responsible Procurement activity is embedded where relevant and appropriate.
- Pre-defined and agreed Terms and Conditions.
- Shared risk and management of Contractors.

Please see the Buyers Guide for details of BT1 (Cash) Savings and rational

USING THE FRAMEWORK

Contractors on this Framework Agreement can provide, as a minimum:

- Contractual coverage for the supply of quality products to all regions of Scotland
- Wide product list with controlled, fixed pricing
- Simple call off procedures through either ranked Contractors, Desktop Evaluation or mini competition
- Ability to appoint one-top-shop contractors for (i) consumables, (ii) chemicals or (iii) consumables & chemicals.
- Rigorous supply chain carbon measurement and management
- Framework management at line level.

SUPPLIERS

| Lot | Suppliers |
|--|---|
| Lot 1 - Mass Spectrometers | Agilent Technologies LDA UK Limited, Anatune , Bruker UK Ltd, Chirus Limited , Leco Instruments UK Ltd, Perkin Elmer AES (UK) Limited, Sercon Support Services Ltd, Shimadzu UK Ltd, Thermo Fisher Scientific UK, VWR International Ltd, Waters Ltd, |
| Lot 10 - Equipment Servicing | Anatune , Bruker UK Ltd, Global Life Sciences Solutions, Leco Instruments UK Ltd, Metrohm , Revvity (UK) Ltd., Sercon Support Services Ltd, Shimadzu UK Ltd, Spectrometrics Limited, Thermo Fisher Scientific UK, VWR International Ltd, Waters Ltd, |
| Lot 2 - Gas Chromatographs | Agilent Technologies LDA UK Limited, Anatune , Leco Instruments UK Ltd, Perkin Elmer AES (UK) Limited, Shimadzu UK Ltd, Thermo Fisher Scientific UK, VWR International Ltd, |
| Lot 3 - Gas Chromatographers with Mass Spectrometers | Agilent Technologies LDA UK Limited, Anatune , Bruker UK Ltd, Leco Instruments UK Ltd, Perkin Elmer AES (UK) Limited, Sercon Support Services Ltd, Shimadzu UK Ltd, Thermo Fisher Scientific UK, VWR International Ltd, Waters Ltd, |
| Lot 4 - Gas Generators Systems and Associated Servicing | Agilent Technologies LDA UK Limited, Anatune , Leco Instruments UK Ltd, Perkin Elmer AES (UK) Limited, Thermo Fisher Scientific UK, VWR International Ltd, |
| Lot 5 - Liquid Chromatographs and Associated Modules | Agilent Technologies LDA UK Limited, Anatune , Bruker UK Ltd, Global Life Sciences Solutions, Metrohm , Perkin Elmer AES (UK) Limited, Shimadzu UK Ltd, Teledyne Instruments , Thermo Fisher Scientific UK, VWR International Ltd, Waters Ltd, |
| Lot 6 - Liquid Chromatographs coupled with Mass Spectrometers | AB Sciex UK Ltd, Agilent Technologies LDA UK Limited, Anatune , Bruker UK Ltd, Leco Instruments UK Ltd, Perkin Elmer AES (UK) Limited, Shimadzu UK Ltd, Teledyne Instruments , Thermo Fisher Scientific UK, VWR International Ltd, Waters Ltd, |
| Lot 7 - Forthcoming Systems and Modular/Combined Systems | Agilent Technologies LDA UK Limited, Anatune , Bruker UK Ltd, Global Life Sciences Solutions, Leco Instruments UK Ltd, Sercon Support Services Ltd, Shimadzu UK Ltd, Spectrometrics Limited, Teledyne Instruments , Thermo Fisher Scientific UK, Waters Ltd, |
| Lot 8 - Refurbished Equipment One Stop Shops | Agilent Technologies LDA UK Limited, Anatune , Bruker UK Ltd, Global Life Sciences Solutions, Leco Instruments UK Ltd, Sercon Support Services Ltd, Thermo Fisher Scientific UK, Waters Ltd, |
| Lot 9 - Related Consumables and Accessories | Agilent Technologies LDA UK Limited, Anatune , Bruker UK Ltd, Chirus Limited , Fisher Scientific UK Ltd, Leco Instruments UK Ltd, Merck Life Science UK Limited, Metrohm , Sercon Support Services Ltd, Shimadzu UK Ltd, Spectrometrics Limited, Teledyne Instruments , Thermo Fisher Scientific UK, VWR International Ltd, |

SUSTAINABILITY

BT14 Sustainability based benefits - where costs are not normally relevant, sustainability-based benefits can be reported in a narrative format including but not limited to the following areas:

Responsible Procurement

- Reduced environmental impacts of service delivery and/or equipment throughout their whole lifecycle
- Increased energy efficiencies of products in use
- Increased product life, including the ability to upgrade and modularise equipment
- Removal of toxic materials within the goods manufacturing processes
- Alternatives to outright ownership of products
- Documented targets to increase the re-use and recycling of packaging and reduce the amount going to landfill
- Take-back schemes to return used equipment for refurbishment and recycling
- Use of innovation to improve the sustainability credentials of products/services
- Social, equality and/or environmental improvements.
- Fair Work i.e. Contractors paying Living Wage/accredited

NEXT STEPS