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Contract

Detection, Identification and Monitoring (DIM) Equipment Uplift

Merseyside Fire & Rescue Service

F03: Contract award notice

Notice identifier: 2023/S 000-026664

Procurement identifier (OCID): ocds-h6vhtk-030c68

Published 8 September 2023, 2:55pm

Section I: Contracting authority

I.1) Name and addresses

Merseyside Fire & Rescue Service

MFRS Headquarters, Bridle Road, Bootle

Liverpool

L30 4YD

Contact

Mr Hywyn Pritchard

Email

procurementmfrs@merseyfire.gov.uk

Telephone

+44 1512964556

Country

United Kingdom

Region code

UK - United Kingdom

Internet address(es)

Main address

<https://www.merseyfire.gov.uk/>

Buyer's address

<https://www.merseyfire.gov.uk/>

I.4) Type of the contracting authority

Regional or local authority

I.5) Main activity

Other activity

Fire and Rescue Service

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Detection, Identification and Monitoring (DIM) Equipment Uplift

Reference number

DN615775

II.1.2) Main CPV code

- 38000000 - Laboratory, optical and precision equipments (excl. glasses)

II.1.3) Type of contract

Supplies

II.1.4) Short description

Merseyside FRS wishes to establish a framework agreement for the purchase of Detection,

Identification and Monitoring equipment for the Chemical, Biological, Radiological and Nuclear capability. The equipment is intended for use when National Resilience teams respond to incidents that could involve the release of chemical, biological or radiological substances. There are some 18 such teams to be re-equipped with new devices as well as a

possible requirement for dedicated devices for training. The framework agreement has been

made available to the other 'Blue Light Service' i.e. all other UK FRSs, Police Forces and Ambulance Services.

The suite of devices will utilise a variety of technologies to allow the greatest number of 'target materials' to be detected and identified. Having a variety of technologies will allow

potential complementary identification of the target materials and so reduce gaps in capability.

The competitive exercise has been divided into discrete 'lots', based on the likely individual

technologies. Although it is envisaged that there will be a single supplier appointed for each

lot, a device that delivers more than one technology type may be entered into any lot for which it can be used.

Tenders from suitably experienced suppliers having relevant expertise in detection, identification and monitoring in Chemical, Biological and Radiological disciplines are welcome.

II.1.6) Information about lots

This contract is divided into lots: Yes

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

Value excluding VAT: £17,000,000

II.2) Description

II.2.1) Title

Device to Identify solid and liquid chemicals materials, using infra-red spectroscopy; For a device to identify biological materials, using polymerase chain reaction (PCR)

Lot No

1 & 5

II.2.2) Additional CPV code(s)

- 33114000 - Spectroscopy devices
- 35113200 - Nuclear, biological, chemical and radiological protection equipment

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

II.2.4) Description of the procurement

See II.1.4 Short Description above

II.2.5) Award criteria

Quality criterion - Name: Technical / Weighting: 45

Quality criterion - Name: Assessment / Weighting: 10

Quality criterion - Name: User Trials / Weighting: 5

Price - Weighting: 40

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) Description

II.2.1) Title

Device to identify gas and vapour chemical materials, using mass spectroscopy & device to identify solid, liquid, gas or vapour chemical materials using any other innovative technology not listed in any other lot

Lot No

2 & 10

II.2.2) Additional CPV code(s)

- 38430000 - Detection and analysis apparatus
- 38900000 - Miscellaneous evaluation or testing instruments

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

II.2.4) Description of the procurement

See II.1.4 Short Description above

II.2.5) Award criteria

Quality criterion - Name: Technical / Weighting: 45

Quality criterion - Name: Assessment / Weighting: 10

Quality criterion - Name: User Trials / Weighting: 5

Price - Weighting: 40

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) Description

II.2.1) Title

Device to identify gas and vapour chemical materials, using flame photometry

Lot No

3

II.2.2) Additional CPV code(s)

- 38430000 - Detection and analysis apparatus

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

II.2.4) Description of the procurement

See II.1.4 Short Description above

II.2.5) Award criteria

Quality criterion - Name: Technical / Weighting: 45

Quality criterion - Name: Assessment / Weighting: 10

Quality criterion - Name: User Trials / Weighting: 5

Price - Weighting: 40

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) Description

II.2.1) Title

Device to identify solid and liquid chemical materials, using Raman spectroscopy

Lot No

4

II.2.2) Additional CPV code(s)

- 33114000 - Spectroscopy devices
- 38000000 - Laboratory, optical and precision equipments (excl. glasses)

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

II.2.4) Description of the procurement

See II.1.4 Short Description above

II.2.5) Award criteria

Quality criterion - Name: Technical / Weighting: 45

Quality criterion - Name: Assessment / Weighting: 10

Quality criterion - Name: User Trials / Weighting: 5

Price - Weighting: 40

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) Description

II.2.1) Title

Device to identify gamma emitting radiological isotopes

Lot No

9

II.2.2) Additional CPV code(s)

- 35113200 - Nuclear, biological, chemical and radiological protection equipment

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

II.2.4) Description of the procurement

See II.1.4 Short Description above

II.2.5) Award criteria

Quality criterion - Name: Technical / Weighting: 45

Quality criterion - Name: Assessment / Weighting: 10

Quality criterion - Name: User Trials / Weighting: 5

Price - Weighting: 40

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

The procurement involves the establishment of a framework agreement

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.2.1) Previous publication concerning this procedure

Notice number: [2022/S 000-023726](#)

Section V. Award of contract

Contract No

MFRS 2223-02 L1L5

Lot No

1 & 5

Title

Device to Identify solid and liquid chemicals materials, using infra-red spectroscopy; For a device to identify biological materials, using polymerase chain reaction (PCR)

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

19 June 2023

V.2.2) Information about tenders

Number of tenders received: 3

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

V.2.3) Name and address of the contractor

HazmatLink Limited

Brook House Brookfield Business Park, Gravel Pit Lane

Cheltenham

GL52 3NQ

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

No

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

Total value of the contract/lot: £4,200,000

Section V. Award of contract

Contract No

MFRS 2223-02 L2L10

Lot No

2 & 10

Title

Device to identify gas and vapour chemical materials, using mass spectroscopy & device to identify solid, liquid, gas or vapour chemical materials using any other innovative technology not listed in any other lot

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

19 June 2023

V.2.2) Information about tenders

Number of tenders received: 6

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

V.2.3) Name and address of the contractor

Southern Scientific Limited

Scientific House, Henfield Business Park, Shoreham Road

Henfield

BN5 9SL

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

No

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

Total value of the contract/lot: £8,000,000

Section V. Award of contract

Contract No

MFRS 2223-02 L3

Lot No

3

Title

Device to identify gas and vapour chemical materials, using flame photometry

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

19 June 2023

V.2.2) Information about tenders

Number of tenders received: 1

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

V.2.3) Name and address of the contractor

CBRNergetics Limited

5th Floor Waverley House, 115 - 119 Holdenhurst Road

Bournemouth

BH8 8DY

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

No

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

Total value of the contract/lot: £1,200,000

Section V. Award of contract

Contract No

MFRS 2223-02 L4

Lot No

4

Title

Device to identify solid and liquid chemical materials, using raman spectroscopy

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

19 June 2023

V.2.2) Information about tenders

Number of tenders received: 5

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

V.2.3) Name and address of the contractor

Metrohm UK Limited

Metrohm House Evenwood Close, Daresbury Court

Runcorn

WA7 1LZ

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

No

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

Total value of the contract/lot: £2,400,000

Section V. Award of contract

Contract No

MFRS 2223-02 L9

Lot No

9

Title

Device To Identify Gamma Emitting Radiological Isotopes

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

19 June 2023

V.2.2) Information about tenders

Number of tenders received: 6

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

V.2.3) Name and address of the contractor

Ametek GB Ltd

2 New Star Road

Leicester

LE4 9JD

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

No

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

Total value of the contract/lot: £1,200,000

Section VI. Complementary information

VI.4) Procedures for review

VI.4.1) Review body

Merseyside Fire & Rescue Authority

Service Headquarters, Bridle Road

Bootle

L30 4YD

Country

United Kingdom