

Contract

704344450 -

ICPS Mass Spectrometer for INM Plus 10 Years Maintenance & Breakdown Cover

22 September 2022 – 22 December 2032

Between the Secretary of State for Defence of the United Kingdom of Great Britain and Northern Ireland

("The Authority")

Team Name and Address: Navy Commercial 4 Deck, NCHQ Leach Building Whale Island Portsmouth PO2 8BY And Thermo Electron Manufacturing Limited t/a Thermo Fisher Scientific

("The Contractor")

Contractor Address:



SC1A (Edn 05/22)

Definitions - In the Contract:

The Authority means the Secretary of State for Defence of the United Kingdom of Great Britain and Northern Ireland, (referred to in this document as "the Authority"), acting as part of the Crown:

Business Day means 09:00 to 17:00 Monday to Friday, excluding public and statutory holidays;

Contract means the agreement concluded between the Authority and the Contractor, including all terms and conditions, associated purchase order, specifications, plans, drawings, schedules and other documentation, expressly made part of the agreement in accordance with Clause 2.c;

Contractor means the person, firm or company specified as such in the purchase order. Where the Contractor is an individual or a partnership, the expression shall include the personal representatives of the individual or of the partners, as the case may be;

Contractor Commercially Sensitive Information means the information listed as such in the purchase order, which is information notified by the Contractor to the Authority, which is acknowledged by the Authority as being commercially sensitive; Contractor Deliverables means the goods and / or services including packaging (and supplied in accordance with any QA requirements if specified) which the Contractor is required to provide under the Contract in accordance with the schedule to the purchase order;

Effective Date of Contract means the date stated on the purchase order or, if there is no such date stated, the date upon which both Parties have signed the purchase order; Firm Price means a price excluding Value Added Tax (VAT) which is not subject to variation;

Government Furnished Assets (GFA) is a generic term for any MOD asset such as equipment, information or resources issued or made available to the Contractor in connection with the Contract by or on behalf of the Authority;

Hazardous Contractor Deliverable means a Contractor Deliverable or a component of a Contractor Deliverable that is itself a hazardous material or substance or that may in the course of its use, maintenance, disposal, or in the event of an accident, release one or more hazardous materials or substances and each material or substance that may be so released;

Issued Property means any item of Government Furnished Assets (GFA), including any materiel issued or otherwise furnished to the Contractor in connection with the Contract by or on behalf of the Authority;

Legislation means in relation to the United Kingdom any Act of Parliament, any subordinate legislation within the meaning of section 21 of the Interpretation Act 1978, any exercise of Royal Prerogative or any enforceable community right within the meaning of Section 2 of the European Communities Act 1972. Notices means all notices, orders, or other forms of communication required to be given in writing under or in connection with the Contract;

Parties means the Contractor and the Authority, and Party shall be construed accordingly;

Transparency Information means the content of this Contract in its entirety, including from time to time agreed changes to the Contract, and details of any payments made by the Authority to the Contractor under the Contract.

2 General

The Contractor shall comply with all applicable а. Legislation, whether specifically referenced in this Contract or not.

Any variation to the Contract shall have no effect unless b. expressly agreed in writing and signed by both Parties. If there is any inconsistency between these terms and c. conditions and the purchase order or the documents expressly

referred to therein, the conflict shall be resolved according to the following descending order of priority:

- (1) the terms and conditions;
- (2) the purchase order; and

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As at Contract Commencement (3) the documents expressly referred to in the purchase order.

d. Neither Party shall be entitled to assign the Contract (or any part thereof) without the prior written consent of the other Party. e. Failure or delay by either Party in enforcing or partially enforcing any provision of the Contract shall not be construed as a waiver of its rights or remedies. No waiver in respect of any right or remedy shall operate as a waiver in respect of any other right or remedy.

The Parties to the Contract do not intend that any term of the f. Contract shall be enforceable by virtue of the Contracts (Rights of Third Parties) Act 1999 by any person that is not a Party to it. The Contract and any non -contractual obligations arising out of q. or in connection with it shall be governed by and construed in accordance with English Law, and subject to Clause 15 and without prejudice to the dispute resolution procedure set out therein, the Parties submit to the exclusive jurisdiction of the English courts. Other jurisdictions may apply solely for the purpose of giving effect to this Clause 2.g and for enforcement of any judgement, order or award given under English jurisdiction.

Application of Conditions 3

a. The purchase order, these terms and conditions and the specification govern the Contract to the entire exclusion of all other terms and conditions. No other terms or conditions are implied.

b. The Contract constitutes the entire agreement and understanding and supersedes any previous agreement between the Parties relating to the subject matter of the Contract.

4 Disclosure of Information

Disclosure of information under the Contract shall be managed in accordance with DEFCON 531 (SC1).

5 Transparency

a. Subject to Clause 5.b, but notwithstanding Clause 4, the Contractor understands that the Authority may publish the Transparency Information to the general public. The Contractor shall assist and cooperate with the Authority to enable the Authority to publish the Transparency Information.

b. Before publishing the Transparency Information to the general public in accordance with Clause 5.a, the Authority shall redact any information that would be exempt from disclosure if it was the subject of a request for information under the Freedom of Information Act 2000 or the Environmental Information Regulations 2004, including the Contractor Commercially Sensitive Information.

c. The Authority may consult with the Contractor before redacting any information from the Transparency Information in accordance with Clause 5.b. The Contractor acknowledges and accepts that its representations on redactions during consultation may not be determinative and that the decision whether to redact information is a matter in which the Authority shall exercise its own discretion, subject always to the provisions of the Freedom of Information Act 2000 or the Environmental Information Regulations 2004. d. For the avoidance of doubt, nothing in this Clause 5 shall affect the Contractor's rights at law.

6 Notices

- a. A Notice served under the Contract shall be:
 - (1) in writing in the English language;

(2) authenticated by signature or such other method as may be agreed between the Parties;

(3) sent for the attention of the other Party's

representative, and to the address set out in the purchase order:

(4) marked with the number of the Contract; and (5) delivered by hand, prepaid post (or airmail), facsimile transmission or, if agreed in the purchase order, by electronic mail.

- b. Notices shall be deemed to have been received:
 - (1) if delivered by hand, on the day of delivery if it is the receipient's Business Day and otherwise on the first

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Business of the recipient immediately following the day of delivery;

(2) if sent by prepaid post, on the fourth Business Day (or the tenth Business Day in the case of airmail) after the day of posting;

- (3) if sent by facsimile or electronic means:
 - (a) if transmitted between 09:00 and 17:00 hours on a Business Day (recipient's time) on completion of receipt by the sender of verification of the transmission from the receiving instrument;

or (b) if transmitted at any other time, at 09:00 on the first Business Day (recipient's time) following the completion of receipt by the sender of verification of transmission from the receiving instrument.

7 Intellectual Property

a. The Contractor shall as its sole liability keep the Authority fully indemnified against an infringement or alleged infringement of any intellectual property rights or a claim for Crown use of a UK patent or registered design caused by the use, manufacture or supply of the Contractor Deliverables.

b. The Authority shall promptly notify the Contractor of any infringement claim made against it relating to any Contractor Deliverable and, subject to any statutory obligation requiring the Authority to respond, shall permit the Contractor to have the right, at its sole discretion to assume, defend, settle or otherwise dispose of such claim. The Authority shall give the Contractor such assistance as it may reasonably require to dispose of the claim and will not make any statement which might be prejudicial to the settlement or defence of the claim.

c. Notwithstanding any other provisions of the Contract and for the avoidance of doubt, award of the Contract by the Authority and placement of any contract task under it does not constitute an authorisation by the Crown under Sections 55 and 56 of the Patents Act 1977 or Section 12 of the Registered Designs Act 1949. The Contractor acknowledges that any such authorisation by the Authority under its statutory powers must be expressly provided in writing, with reference to the acts authorised and the specific intellectual property involved.

Notification of Intellectual Property Rights (IPR) Restrictions d. Where any of the Conditions listed below (1 to 3) have been added to these Conditions of the Contract as Project Specific DEFCONs at Clause 20, the Contractor warrants and confirms that all Intellectual Property Rights restrictions and associated export restrictions relating to the use or disclosure of the Contractor Deliverables that are notifiable under those Conditions, or of which the Contractor is or should reasonably be aware as at Effective Date of Contract, are disclosed in Schedule 2 (Notification of Intellectual Property Rights (IPR) Restrictions):

 (1) DEFCON 15 - including notification of any selfstanding background Intellectual Property;

(2) DEFCON 90 - including copyright material supplied under clause 5;

(3) DEFCON 91 - limitations of Deliverable Software under clause 3b;

e. The Contractor shall promptly notify the Authority in writing if they become aware during the performance of the Contract of any required additions, inaccuracies or omissions in Schedule 2. f. Any amendment to Schedule 2 shall be made in accordance with DEFCON 503 (SC1).

8 Supply of Contractor Deliverables and Quality Assurance a. This Contract comes into effect on the Effective Date of

Contract.

b. The Contractor shall supply the Contractor Deliverables to the Authority at the Firm Price stated in the Schedule to the purchase order.

c. The Contractor shall ensure that the Contractor Deliverables: (1) correspond with the specification;

(2) are of satisfactory quality (within the meaning of the Sale of Goods Act 1979, as amended) except that fitness for purpose shall be limited to the goods being fit

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for the particular purpose held out expressly by or made known expressly to the Contractor and in this respect the Authority relies on the Contractor's skill and judgement; and

(3) comply with any applicable Quality Assurance Requirements specified in the purchase order.

d. The Contractor shall apply for and obtain any licences required to import any material required for the performance of the Contract in the UK. The Authority shall provide to the Contractor reasonable assistance with regard to any relevant defence or security matter arising in the application for any such licence.

9 Supply of Data for Hazardous Contractor Deliverables

a. The Contractor shall establish if the Contractor Deliverables are, or contain, Dangerous Goods as defined in the Regulations set out in this Clause 9. Any that do shall be packaged for UK or worldwide shipment by all modes of transport in accordance with the following unless otherwise specified in the Schedule to the purchase order:

 the Technical Instructions for the Safe Transport of Dangerous Goods by Air (ICAO), IATA Dangerous Goods Regulations;

(2) the International Maritime Dangerous Goods (IMDG) Code;

 (3) the Regulations Concerning the International Carriage of Dangerous Goods by Rail (RID); and
 (4) the European Agreement Concerning the International Carriage of Dangerous Goods by Road (ADR).

b. Certification markings, incorporating the UN logo, the package code and other prescribed information indicating that the package corresponds to the successfully designed type shall be marked on the packaging in accordance with the relevant regulation.
c. As soon as possible and in any event within the period specified in the purchase order (or if no such period is specified no later than one month prior to the delivery date), the Contractor shall provide to the Authority's representatives in the manner and format prescribed in the purchase order:

 (1) confirmation as to whether or not to the best of its knowledge any of the Contractor Deliverables are Hazardous Contractor Deliverables; and
 (2) for each Hazardous Contractor Deliverable, a Safety Data Sheet containing the data set out at Clause 9.d, which shall be updated by the Contractor during the period of the Contract if it becomes aware of any new relevant data.

d. Safety Data Sheets if required under Clause 9.c shall be provided in accordance with the extant UK REACH Regulation and any additional information required by the Health and Safety at Work etc. Act 1974 and shall contain:

(1) information required by the Classification, Labelling and Packaging (GB CLP) Regulation or any replacement thereof; and

(2) where the Hazardous Contractor Deliverable is, contains or embodies a radioactive substance as defined in the extant lonising Radiation Regulations, details of the activity, substance and form (including any isotope); and
(3) where the Hazardous Contractor Deliverable has magnetic properties, details of the magnetic flux density at a defined distance, for the condition in which it is packed.

e. The Contractor shall retain its own copies of the Safety Data Sheets provided to the Authority in accordance with Clause 9.d for 4 years after the end of the Contract and shall make them available to the Authority's representatives on request.

f. Nothing in this Clause 9 reduces or limits any statutory or legal obligation of the Authority or the Contractor.
g. Where delivery is made to the Defence Fulfilment Centre (DFC) and / or other Team Leidos location / building, the Contractor must comply with the Logistic Commodities and Services Transformation (LCST) Supplier Manual.

10 Delivery / Collection

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a. The purchase order shall specify whether the Contractor Deliverables are to be delivered to the consignee by the Contractor or collected from the consignor by the Authority.
b. Title and risk in the Contractor Deliverables shall pass from the Contractor to the Authority on delivery or on collection in accordance with Clause 10.a.

c. The Authority shall be deemed to have accepted the Contractor Deliverables within a reasonable time after title and risk has passed to the Authority unless it has rejected the Contractor Deliverables within the same period.

11. Marking of Contractor Deliverables

a. Each Contractor Deliverable shall be marked in accordance with the requirements specified in the purchase order or if no such requirement is specified, the Contractor shall mark each Contractor Deliverable clearly and indelibly in accordance with the requirements of the relevant DEF-STAN 05-132 as specified in the contract or specification. In the absence of such requirements, the Contractor Deliverables shall be marked with the MOD stock reference, NATO Stock Number (NSN) or alternative reference number shown in the Contract.

b. Any marking method used shall not have a detrimental effect on the strength, serviceability or corrosion resistance of the Contractor Deliverables.

c. The marking shall include any serial numbers allocated to the Contractor Deliverable.

d. Where because of its size or nature it is not possible to mark a Contractor Deliverable with the required particulars, the required information should be included on the package or carton in which the Contractor Deliverable is packed, in accordance with condition 12 (Packaging and Labelling (excluding Contractor Deliverables containing Ammunition or Explosives)).

12 Packaging and Labelling of Contractor Deliverables (Excluding Contractor Deliverables Containing Ammunition or Explosives)

The Contractor shall pack or have packed the Contractor Deliverables in accordance with any requirements specified in the purchase order and Def Stan 81-041 (Part 1 and Part 6).

13 Progress Monitoring, Meetings and Reports

The Contractor shall attend progress meetings and deliver reports at the frequency or times (if any) specified in the purchase order and shall ensure that its Contractor's representatives are suitably qualified to attend such meetings. Any additional meetings reasonably required shall be at no cost to the Authority.

14 Payment

a. Payment for Contractor Deliverables will be made by electronic transfer and prior to submitting any claims for payment under clause 14b the Contractor will be required to register their details (Supplier on-boarding) on the Contracting, Purchasing and Finance (CP&F) electronic procurement tool.
b. Where the Contractor submits an invoice to the Authority in accordance with clause 14a, the Authority will consider and verify that invoice in a timely fashion.

c. The Authority shall pay the Contractor any sums due under such an invoice no later than a period of 30 days from the date on which the Authority has determined that the invoice is valid and undisputed.

d. Where the Authority fails to comply with clause 14b and there is undue delay in considering and verifying the invoice, the invoice shall be regarded as valid and undisputed for the purpose of clause 14c after a reasonable time has passed.

e. The approval for payment of a valid and undisputed invoice by the Authority shall not be construed as acceptance by the Authority of the performance of the Contractor's obligations nor as a waiver of its rights and remedies under this Contract.

f. Without prejudice to any other right or remedy, the Authority reserves the right to set off any amount owing at any time from the Contractor to the Authority against any amount payable by the Authority to the Contractor under the Contract or under any

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other contract with the Authority, or with any other Government Department.

15 Dispute Resolution

a. The Parties will attempt in good faith to resolve any dispute or claim arising out of or relating to the Contract through negotiations between the respective representatives of the Parties having authority to settle the matter, which attempts may include the use of any alternative dispute resolution procedure on which the Parties may agree.

b. In the event that the dispute or claim is not resolved pursuant to Clause 15.a the dispute shall be referred to arbitration and shall be governed by the Arbitration Act 1996. For the purposes of the arbitration, the arbitrator shall have the power to make provisional awards pursuant to Section 39 of the Arbitration Act 1996.

c. For the avoidance of doubt it is agreed between the Parties that the arbitration process and anything said, done or produced in or in relation to the arbitration process (including any awards) shall be confidential as between the Parties, except as may be lawfully required in judicial proceedings relating to the arbitration or otherwise. No report relating to anything said, done or produced in or in relation to the arbitration process may be made beyond the tribunal, the Parties, their legal representatives and any person necessary to the conduct of the proceedings, without the concurrence of all the Parties to the arbitration.

16 Termination for Corrupt Gifts

The Authority may terminate the Contract with immediate effect, without compensation, by giving written notice to the Contractor at any time after any of the following events:

a. where the Authority becomes aware that the Contractor, its employees, agents or any sub-contractor (or anyone acting on its behalf or any of its or their employees):

(1) has offered, promised or given to any Crown servant any gift or financial or other advantage of any kind as an inducement or reward;

(2) commits or has committed any prohibited act or any offence under the Bribery Act 2010 with or without the knowledge or authority of the Contractor in relation to this Contract or any other contract with the Crown;

(3) has entered into this or any other contract with the Crown in connection with which commission has been paid or has been agreed to be paid by it or on its behalf, or to its knowledge, unless before the contract is made particulars of any such commission and of the terms and conditions of any such agreement for the payment thereof have been disclosed in writing to the Authority.

b. In exercising its rights or remedies to terminate the Contract under Clause 16.a. the Authority shall:

(1) act in a reasonable and proportionate manner having regard to such matters as the gravity of, and the identity of the person committing the prohibited act;

(2) give due consideration, where appropriate, to action other than termination of the Contract, including (without being limited to):

(a) requiring the Contractor to procure the termination of a subcontract where the prohibited act is that of a Subcontractor or anyone acting on its or their behalf;

(b) requiring the Contractor to procure the dismissal of an employee (whether its own or that of a Subcontractor or anyone acting on its behalf) where the prohibited act is that of such employee.

c. Where the Contract has been terminated under Clause 16.a.the Authority shall be entitled to purchase substitute Contractor Deliverables from elsewhere and recover from the Contractor any costs and expenses incurred by the Authority in obtaining the Contractor Deliverables in substitution from another supplier.

17 Material Breach

In addition to any other rights and remedies, the Authority shall have the right to terminate the Contract (in whole or in part) with

£5m

immediate effect by giving written notice to the Contractor where the Contractor is in material breach of its obligations under the Contract. Where the Authority has terminated the Contract under Clause 17 the Authority shall have the right to claim such damages as may have been sustained as a result of the Contractor's material breach of the Contract.

18 Insolvency

The Authority shall have the right to terminate the contract if the Contractor is declared bankrupt or goes into liquidation or administration. This is without prejudice to any other rights or remedies under this Contract.

19 Limitation of Contractor's Liability

a. Subject to Clause 19.b the Contractor's liability to the Authority in connection with this Contract shall be limited to $\pounds 5m$ (five million pounds).

b. Nothing in this Contract shall operate to limit or exclude the Contractor's liability:

(1) for:

a. any liquidated damages (to the extent expressly provided for under this Contract);

b. any amount(s) which the Authority is entitled to claim, retain or withhold in relation to the Contractor's failure to perform or under-perform its obligations under this Contract, including service credits or other deductions (to the extent expressly provided for under this Contract);

c. any interest payable in relation to the late payment of any sum due and payable by the Contractor to the Authority under this Contract;

d. any amount payable by the Contractor to the Authority in relation to TUPE or pensions to the extent expressly provided for under this Contract;

(2) under Condition 7 of the Contract (Intellectual Property), and DEFCONs 91 or 638 (SC1) where specified in the contract;

(3) for death or personal injury caused by the Contractor's negligence or the negligence of any of its personnel, agents, consultants or sub-contractors;

(4) for fraud, fraudulent misrepresentation, wilful misconduct or negligence;

(5) in relation to the termination of this Contract on the basis of abandonment by the Contractor;

(6) for breach of the terms implied by Section 2

of the Supply of Goods and Services Act 1982; or

(7) for any other liability which cannot be limited or excluded under general (including statute and common) law.

c. The rights of the Authority under this Contract are in add itio n to, and not exclusive of, any rights or remedies provided by general (including statute and common) law.

20 The Project Specific DEFCONs and DEFCON

SC Variants that apply to this Contract are:

DEFCON 5J (Edn 11/16) - Unique Identifiers DEFCON 76 SC1 (Edn 06/21) - Contractor's Personnel at

Government Establishments

DEFCON 113 SC1 (Edn 02/17) – Diversion Orders DEFCON 129J SC1 (Edn 06/17) – The Use of the Electronic

Business Delivery Form DEFCON 503 SC1 (Edn 06/22) – Formal Amendments to

Contract

DEFCON 524A SC1 (Edn 08/20) – Counterfeit Materiel DEFCON 531 SC1 (Edn.09/21) - Disclosure of Information

DEFCON 532A SC1 (Edn 05/22) - Protection of Personal Data (Where Personal Data is not being processed on behalf of the

Authority)

DEFCON 534 (Edn 06/21) – Subcontracting and Prompt Payment DEFCON 538 (Edn 06/02) - Severability DEFCON 566 (Edn 10/20) - Change of Control of Contractor

DEFCON 566 (Edn 10/20) - Change of Control of Contractor DEFCON 602 (Edn 12/06) Quality Assurance (Without Deliverable Quality Plan)

DEFCON 609 SC1 (Edn 08/18) - Contractor's Records

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Procedure DEFCON 624 SC1 (Edn 12/16) - Use Of Asbestos DEFCON 627 SC1 (Edn 11/21) - Requirement for a Certificate of Conformity DEFCON 656A (Edn 08/16) - Termination for Convenience Under

21 The special conditions that apply to this Contract are:

Security Clearances

The Contractor shall ensure that they arrange for any relevant security clearances (including BPSS or SC) to be in place when their personnel are required deliver any goods or services on Authority sites.

Publicity and Communications with the Media

The Contractor shall not and shall ensure that any employee or Subcontractor shall not communicate with representatives of the press, television, radio or other media on any matter concerning the Contract unless the Authority has given its prior written consent.

22 The processes that apply to this Contract are:

Impediments

The Contractor shall notify the Authority as soon as they become aware of any circumstance which will impact on their ability to deliver any of the requirements or meet any of the stated timescales.

Tender Proposal

Requirements to be delivered in accordance with this contract and, where it does not conflict with this contract, in line with proposal included in tender dated 19 July 2022.

Performance Management

A date for delivery of goods or completion of each service will be stated in the contract or agreed between the Authority and the Contractor. Where this is not met by the Contractor, goods are not delivered or services are not completed, until after any stated or agreed date (unless the Authority accepts that circumstances were outside of the control of the Contractor), the Authority reserves the right to deduct 10% of the payment due for those services for each week or portion of a week that passes before the services are completed.

If, at any time, any of the goods or services provided under the Contract do not meet the required standard or quality, the Authority will not be obligated to buy any more services unless it is satisfied that the required standard or quality will be met.

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PURCHASE ORDER

Supply the Deliverables described in the Schedule to this Purchase Order, subject to the attached MOD Terms and Conditions for Less Complex Requirements (up to the applicable procurement threshold).

Contractor	Quality Assurance Requirements (Clause 8)
Name: As per page 1	AQAP 2131
Registered Address:	
Consignor (if different from Contractor's registered address)	Transport Instructions (Clause 10)
	Select method of transport of Deliverables
Name:	To be Delivered by the Contractor
Address:	To be Collected by the Authority
	Each consignment of the Deliverables shall be accompanied by a delivery note.

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Progress Meetings (Clause 13)	Progress Reports (Clause 13)
	The Contractor is required to submit the following Reports:
	To be arranged if and when required unless already detailed in Statement of Requirements.
Payment (Clause 14)	
Payment is to be enabled by CP&F.	
Forms and Documentation	Supply of Hazardous Deliverables (Clause 9)
Forms can be obtained from the following websites: https://www.aof.mod.uk/aofcontent/tactical/toolkit (Registration is required). https://www.gov.uk/government/organisations/ministry- of-defence/about/procurement#invoice-processing https://www.dstan.mod.uk/ (Registration is required). The MOD Forms and Documentation referred to in the Conditions are available free of charge from: Ministry of Defence, Forms and Pubs Commodity Management PO Box 2, Building C16, C Site Lower Arncott Bicester, OX25 1LP (Tel. 01869 256197 Fax: 01869 256824) Applications via email: Leidos-FormsPublications@teamleidos.mod.uk If you require this document in a different format (i.e. in a larger font) please contact the Authority's Representative (Commercial Officer), detailed below.	 Purchase Order, and b. <u>DESTECH-QSEPEnv-HSISMulti@mod.gov.uk</u> by the following date: with tender submission or if only hardcopy is available to the addresses below: Hazardous Stores Information System (HSIS) Defence Safety Authority (DSA) Movement Transport Safety Regulator (MTSR) Hazel Building Level 1, #H019 MOD Abbey Wood (North) Bristol BS34 8QW

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Appendix -	Addresses	and Other	Information

1. Commercial Officer: 8. Public Accounting Authority: Name: Mr Tsz Liu 1. Returns under DEFCON 694 (or SC equivalent) should be sent to D Address: MP1.1, NCHQ, Leach Building, Whale Island, Portsmouth, PO2 8BY 1. Returns under DEFCON 694 (or SC equivalent) should be sent to D Email: tsz.liu100@mod.gov.uk 2. For all other enquiries contact DES Fin FA-AMET Policy, Level 4	
Address: MP1.1, NCHQ, Leach Building, Whale Island, Portsmouth, PO2 8BY Emerily ter live 100 @ mod envide	
Address: MP1.1, NCHQ, Leach Building, Whale Island, Portsmouth, Street, Manchester, M1 2WD PO2 8BY 2. For all other enquiries contact DES Fin FA-AMET Policy, Level 4	5
2 44 (0) 161 233 5394	
2 03001674392	
2. Project Manager, Equipment Support Manager or PT Leader (from whom technical information is available):	
Name: The items are to be consigned as follows:	
As detailed in Schedule of Requirements	
Address:	
Email:	
3. Packaging Design Authority: 10. Transport. The appropriate Ministry of Defence Transport Offices	are:
Organisation and point of contact: A. <u>DSCOM</u> , DE&S, DSCOM, MoD Abbey Wood, Cedar 3c, Mail Point	
(where no address is shown please contact the Project Team in Box 2)	
Air Freight Centre IMPORTS 2030 679 81113 / 81114 Freight Centre Freight Centre	
4. (a) Supply/Support Management Branch or Order Manager Surface Freight Centre Branch/Name: IMPORTS 2030 679 81129 / 81133 / 81138	
As per box 2 8946 EXPORTS 2030 679 81129 / 81133 / 81138 Fax 0117 913 8946	
B. <u>JSCS</u>	
(b) U.I.N. JSCS Helpdesk 🖀 01869 256052 (option 2, then option 3); JSCS Fax	No
01869 256837 Users requiring an account to use the MOD Freight Collection Service should contact UKStratCom-DefSp-RAMP@mod.gov.uk in the first instance	
C. Denvis as (Caralifications are qualitable from:	
5. Drawings/Specifications are available from: 11. The Invoice Paying Authority: Ministry of Defence \$10151-242-2000	
DBS Finance Walker House, Exchange Flags Fax: 0151-242-2809	
Liverpool, L2 3YL Website is: https://www.gov.uk/government/organisations/ministry-of-	
6. Intentionally Left Blank defence/about/procurement#invoice-processing	
7. Quality Assurance Representative: 12. Forms and Documentation are available through *: Ministry of Defence, Forms and Pubs Commodity Management PO Box 2, Building C16, C Site	
Commercial staff are reminded that all Quality Assurance requirements should be	
listed under the General Contract Conditions.	
AQAPS and DEF STANs are available from UK Defence Standardization, for	
access to the documents and details of the helpdesk visit <u>http://dstan.gateway.isg-r.r.mil.uk/index.html</u> [intranet] or <u>https://www.dstan.mod.uk/</u> [extranet, registration needed] * NOTE 1. Many DEFCONs and DEFFORMs can be obtained from the MOD Internet Site: <u>https://www.aof.mod.uk/aofcontent/tactical/toolkit/index.html</u>	
2. If the required forms or documentation are not available on the MOI Intranet site requests should be submitted through the Commercial Of named in Section 1.	

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Schedule 1 – Additional Definitions of Contract

As detailed in Statement of Requirements.

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Schedule 2 – Notification of Intellectual Property Rights (IPR) Restrictions (i.a.w. Clause 7)

Part A – Notification of IPR Restrictions

1.	Contract Number 704344450			
2. ID #	3. Unique Technical Data Reference Number / Label	4. Unique Article(s) Identification Number / Label	5. Statement Describing IPR Restriction	6. Ownership of the Intellectual Property Rights
1				
2				
3				
4				
5				
6				
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9				
10				

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Part B – System / Product Breakdown Structure (PBS)

Insert PBS here or Modular Breakdown Structure or Not Applicable

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Schedule 3 - Schedule of Requirements

ltom	Description	Delivery Date	Unit of	Quantity	Eirm Brice (6) Ex)/AT	Firm Brico (6) Ex V/
ltem Number	Description	Delivery Date	Unit of Measurement	Quantity	Firm Price (£) Ex VAT – Per Item	-Total
1	Purchase of 1 x Inductively Coupled Plasma Optical Emission Spectrometer Equipment with 1 Years Warranty to cover Maintenance and Support	November/December 2022	Per Item	1		
2	Maintenance and Support for Equipment	*Year 2 – 2023 to 2024	Per Year	1		
3	Maintenance and Support for Equipment	*Year 3 – 2024 to 2025	Per Year	1		
4	Maintenance and Support for Equipment	*Year 4 – 2025 to 2026	Per Year	1		
5	Maintenance and Support for Equipment	*Year 5 – 2026 to 2027	Per Year	1		
6	Maintenance and Support for Equipment	*Year 6 – 2027 to 2028	Per Year	1		
7	Maintenance and Support for Equipment	Year 7 – 2028 to 2029	Per Year	1		
8	Maintenance and Support for Equipment	*Year 8 – 2029 to 2030	Per Year	1		
9	Maintenance and Support for Equipment	*Year 9 – 2030 to 2031	Per Year	1		
10	Maintenance and Support for Equipment	*Year 10 – 2031 to 2032	Per Year	1		
	elivery dates for items 2-10 will depend on the actual d		nd for year 2 (ita	m 2) will	Contract Value Total Price	107,568.53

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As at Contract Commencement

Item Number	Consignee Address (XY code only)	
1-10	Institute of Naval Medicine. Crescent Road. Gosport. PO12 2DL	
Item Number	Payment Schedule	
1	Payment to be made following successful delivery of equipment, warrant/support to commence from date of delivery	
2-10	Payments for annual support to be made at the end of each contract year in which services were delivered	

Exact delivery dates will be dependent on date of signing contract and will be confirmed on contract award.

All prices stated are firm prices, to be paid in £ (GBP/Pounding Sterling), not subject to any increase or exchange rates.

The Firm Price set for each item shall be the total maximum price the Contractor shall charge for the delivery of the goods/services covered within that item. This shall include, but not be limited to:

- Any direct or indirect costs
- Any labour costs or personnel salaries, pensions or contributions
- Any costs for manufacture or provision of goods/services
- Any costs for delivery to the Authority
- Any fuel costs
- Any related travel and subsistence
- Any packaging
- Any import costs or charges
- Any implementation or exit costs
- Any sub-contractor costs
- Any IT or system related costs
- Any costs required to provide Authority access to systems or accounts

As at Contract Commencement

Schedule 4 - Statement of Requirements

ICP-OES SPECTROMETER

1. Background

1.1 The Environmental and Industrial Hazards (EIH) Laboratory at the Institute of Naval medicine requires an Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES) to replace the current instrument which has reached the end of its useful life and is no longer fully supportable by the manufacturer. This system was purchased some 13 years ago, has exceeded its expected lifespan, and is becoming unfit for purpose due to age related performance issues.

1.2 The instrument will primarily be used for analysis of major elements and trace metals in a range of aqueous samples including:

- Analysis of acid digests of soils, bulk materials and filters in accordance with COSHH and the Control of Lead at Work regulations¹
- Determination of major elements in raw, potable and bottled water samples in accordance with the requirements of service doctrine ^{2, 3, 4} and UK water legislation^{5, 6}

2. The following specific technical requirements for system components and performance should be noted:

a. The instrument should be supplied with a sample introduction system suitable for the applications listed above in section 1.2. The laboratory is ISO 17025 accredited and as such uses Quality Control charts to monitor method performance. Instrument signal stability and precision are therefore key requirements for the system to minimise unnecessary Quality Control failures and signal drift should be eliminated as much as possible.

b. The system should be usable in the laboratory in ambient temperatures up to 30°C.

c. As samples may be soil, dust, filter or other acid digests a high matrix tolerance is required.

d. The instrument may be required to analyse long runs of samples overnight so stability over this period is essential.

e. The system should be designed to minimise routine maintenance requirements as much as possible.

f. Analytes of both low (ppb level) and high (possibly % level) concentrations may need to be quantified in the same samples, so a large linear dynamic range is required.

g. The laboratory is seeking to improve its environmental impact and therefore low total argon and power consumption is highly desirable. The ability for the instrument to automatically control power on/off of ancillary equipment such as a chiller is also of interest.

h. The instrument should be provided with a suitable PC and software to allow operation of the system.

i. The instrument must be software controlled by one integrated programme covering all

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As at Contract Commencement

aspects of instrument operation including computer control of all physical components of the system including sample introduction, plasma, torch alignment, RF generator and detector etc.

Supplied software should allow:

- User definable method parameters such as calibration fit and calibration range & concentrations
- ISTD use
- Interference deconvolution
- Import of external data to create sample runlists
- Realtime views of analytical data and calibration curves
- User customisable report format and export of results into Excel spreadsheets
- Automatic shutdown of system after analysis to allow independent running
- Examination and reprocessing of data
- Software support and updates should be included as part of the tender

j. The system should be provided with an autosampler capable of holding a minimum of 120 samples (standard 15ml centrifuge tubes) and have separate locations designated for the use of calibration and QC solutions (standard 50ml centrifuge tubes).

k. The autosampler should be software controlled.

3. Installation. The package must include delivery, installation and operator training for at least two users.

4. Warranty. A warranty period of one year is expected with the purchase and we require this to be extended by a further 9 years (10 years in total). This cover is expected to provide one preventative maintenance visit per year as well as priority breakdown cover, which itself should include engineer call out & travel fees and non-consumable parts.

The warranty will commence from receipt of the goods.

5. Contract start date. This is to be as soon as the successful supplier can deliver the instrument.

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Offer and Acceptance				
A) The Purchase Order constitutes an offer by the Contractor to supply the Deliverables. This is open for acceptance by the Authority for 90 days from the date of signature. By signing the Purchase Order the Contractor agrees to be bound by the attached Terms and Conditions for Less Complex Requirements (up to the applicable procurement threshold).	B) Acceptance			
Name (Block Capitals):	Name (Block Capitals): Hannah Streatfield Position: Senior Commercial Manager			
Position:				
For and on behalf of the Contractor:	For and on behalf of the Authority:			
Authorised Signatory	Authorised Signatory			
Date:	Date: 22 September 2022			
C) Effective Date of Contract: 22 September 2022				