



Ministry of Defence

PURCHASE ORDER

Contract No: TBC, Tender 1000170408

Contract Name: Optimising DD Generalisation

Dated: 13/07/2022 (Updated 20/07/2022)

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 £122,979).

Contractor	Quality Assurance Requirement (Clause 8)
Name: University of Lincoln Registered Address: Brayford Pool, Lincoln LN6 7TS	As stated in terms

Consignor (if different from Contractor's registered address)	Transport Instructions (Clause 10)
Name: N/A Address: N/A	Select method of transport of Deliverables To be Delivered by the Contactor <input checked="" type="checkbox"/> [Special Instructions] Deliverables to be sent via email or, electronic transfer, or stored on a CD, or any other electronic storage device as requested by Dstl, and sent by secure tracked post to a specified Dstl site, as specified in writing at the time. To be Collected by the Authority <input type="checkbox"/> [Special Instructions] Each consignment of the Deliverables shall be accompanied by a delivery note.

Progress Meetings (Clause 13)	Progress Reports (Clause 13)
The Contractor shall be required to attend the following meetings: Subject: As agreed between the Parties Frequency: As requested Location: Virtual	The Contractor is required to submit the following Reports: Subject: As agreed between the Parties Frequency: As requested Method of Delivery: Email Delivery Address: As agreed between the Parties

Payment (Clause 14)
As stated in terms

Forms and Documentation	Supply of Hazardous Deliverables (Clause 9)
<p>Forms can be obtained from the following websites:</p> <p>Redacted under FOIA Section 43 – Commercial Interest (Registration is required).</p> <p>Redacted under FOIA Section 43 – Commercial Interest Redacted under FOIA Section 43 – Commercial Interest Redacted under FOIA Section 43 – Commercial Interest (Registration is required).</p> <p>The MOD Forms and Documentation referred to in the Conditions are available free of charge from:</p> <p>Ministry of Defence, Forms and Pubs Commodity Management</p> <p>Redacted under FOIA Section 40 – Personal information</p> <p>Applications via email:</p> <p>Redacted under FOIA Section 40 – Personal information</p> <p>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.</p>	<p>A completed DEFFORM 68 and, if applicable, Safety Data Sheet(s) are to be provided by email with attachment(s) in Adobe PDF or MS WORD format to:</p> <p>a. The Commercial Officer detailed in the Purchase Order, and</p> <p>Redacted under FOIA Section 43 – Commercial Interest</p> <p>by the following date: 15/09/2022</p> <p>or if only hardcopy is available to the addresses below:</p> <p>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</p>

Appendix - Addresses and Other Information

1. Commercial Officer

Redacted under FOIA Section 40 – Personal information

8. Public Accounting Authority

Redacted under FOIA Section 40 – Personal information

Redacted under FOIA Section 40 – Personal information
Redacted under FOIA Section 40 – Personal information

2. Project Manager, Equipment Support Manager or PT Leader (from whom technical information is available)

Redacted under FOIA Section 40 – Personal information

Address: Dstl Porton Down, Salisbury, Wiltshire, SP4 0JQ, UK

Redacted under FOIA Section 40 – Personal information



9. Consignment Instructions

The items are to be consigned as follows:

3. Packaging Design Authority

Organisation & point of contact:

(Where no address is shown please contact the Project Team in Box 2)



10. Transport. The appropriate Ministry of Defence Transport Offices are:

Redacted under FOIA Section 40 – Personal information

4. (a) Supply / Support Management Branch or Order Manager:
Branch/Name:



(b) U.I.N.

B. JSCS

JSCS Helpdesk No. 01869 256052 (select option 2, then option 3)

JSCS Fax No. 01869 256837

Users requiring an account to use the MOD Freight Collection Service should contact in the first instance.

5. Drawings/Specifications are available from

Redacted under FOIA Section 40 – Personal information

11. The Invoice Paying Authority

Redacted under FOIA Section 40 – Personal information

6. Intentionally Blank

12. Forms and Documentation are available through *:

Redacted under FOIA Section 40 – Personal information

7. Quality Assurance Representative:

Name:

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

Redacted under FOIA Section 40 – Personal information[extranet, registration needed]


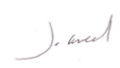
* NOTE

1. Many DEFCONs and DEFFORMs can be obtained from the MOD

Internet SiteRedacted under FOIA Section 40 – Personal information

2. If the required forms or documentation are not available on the MOD Internet site requests should be submitted through the Commercial Officer named in Section 1.

Contractor Commercially Sensitive Information (Clause 5). Not to be published.
<p>Description of Contractor's Commercially Sensitive Information:</p> <p>We do not believe there is any commercially sensitive information attached to the project.</p>
<p>Cross reference to location of sensitive information:</p> <p>NA</p>
<p>Explanation of Sensitivity:</p> <p>NA</p>
<p>Details of potential harm resulting from disclosure:</p> <p>NA</p>
<p>Period of Confidence (if Applicable): NA</p>
<p>Contact Details for Transparency / Freedom of Information matters:</p> <p>Name: Redacted under FOIA Section 40 – Personal information</p> <p>Position: Redacted under FOIA Section 40 – Personal information</p> <p>Address: Redacted under FOIA Section 40 – Personal information</p> <p>Telephone Number:</p> <p>E-mail Address:</p>

Offer and Acceptance	
<p>A) The Purchase Order constitutes an offer by the Contractor to supply the Deliverables. This is open for acceptance by the Authority for 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 £122,979).</p> <p>Name (Block Capitals): Redacted under FOIA Section 40 – Personal information</p> <p></p>	<p>B) Acceptance</p> <p>Name (Block Capitals): Redacted under FOIA Section 40 – Personal information</p> <p></p>
<p>C) Effective Date of Contract:</p>	

SCHEDULE OF REQUIREMENTS FOR DOG GENERALISATION TASK

Item Number	Specification	Delivery Date	Total Qty	Firm Price (£) Ex VAT
				Total inc. packaging (and delivery if specified in the Purchase Order)
1.	In accordance with Statement of Requirements at Annex A and the Contractor’s Proposal TBC the Contractor shall provide a: Task 1 <ul style="list-style-type: none">Literature ReviewRedacted under FOIA Section 26 – Defence Task 2 Optional <ul style="list-style-type: none">Redacted under FOIA Section 26 – D efence On dog odour generalisation.		1	Redacted under FOIA Section 43 – Commercial Interest
			1	
			1	Redacted under FOIA Section 43 – Commercial Interest SC1A Additional Conditions, options apply.
		Total Firm Price		Redacted under FOIA Section 43 – Commercial Interest Redacted und

Table 1

Item Number	Consignee Address (XY code only)

SCHEDULE OF GFX

Item Number	Name	Specification	Required Date	Total Qty
1.	GFA-1	Literature review table summarising previous generalisation research compiled by Dstl including research published in academic journals and work conducted and funded by Dstl.	Within 4 weeks of Contract Award/When Required	N/A
2.	GFA-2	Current training protocols used for working detection dogs.	Within 4 weeks of Contract Award/When Required	N/A
3.	GFA-3	Redacted under FOIA Section 26 – Defence	Within 4 weeks of Contract Award/When Required	N/A
4.	GFA-4	<p>Redacted under FOIA Section 26 – Defence</p> <ul style="list-style-type: none"> The expected frequency of exposure to nuisance materials in the operational search environmentRedacted under FOIA Section 26 – Defence The time available for training and limitations on training frequency: Initial training period for an adult dog. Allocated time available per day/week/month for continuation training in order to 	Within 4 weeks of Contract Award/When Required	N/A

		<p>maintain performance.</p> <ul style="list-style-type: none"> • Limitations regarding the nature and quantity of rewards available for training. • A separate protocol will be required for each hypothetical dog type and the limitations given above will vary accordingly. • The odour training protocols should focus on applying scientific principles in order to optimise generalisation and limit false alarm responses to nuisance materials. The protocols should consider: • How to initially train new dogs on a set of odours in a kit. This should focus on training detection of the odours rather than teaching the dog how to perform an indication response. • How to maintain detection performance and generalisation on these odours over the dogs' working lives. • How to use ongoing training to maximise generalisation (whilst minimising 'nuisance' alarms) amongst current detection dogs, which may have already received initial training on some or all of the target odours. • How to make best use of any additional training opportunities on additional odours that may be available periodically (e.g. larger quantities). • Variables considered in the odour training protocols could include, but are not 		
--	--	--	--	--

		<p>confined to:</p> <ul style="list-style-type: none"> • The type of training used (e.g. odour identification). • Redacted under FOIA Section 26 – Defence • Frequency of training on the samples. • Timing of introduction and use of distractors/ interferents, including how to ensure that packaging does not produce false indications. • Nature of distractors/ interferents. • Reward schedules. • Types of reward used. • The effect of context specificity on odour learning and memory. • Redacted under FOIA Section 26 – Defence 		
--	--	---	--	--