



**Ministry
of Defence**

Contract

703264452 –

Develop Concepts of Operation for Autonomous Underwater Vehicles

25 Jul 2022 to 24 May 2023

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

And

Thales UK Limited

Team Name and Address:
Navy Commercial
4 Deck, NCHQ
Leach Building
Whale Island
Portsmouth
PO2 8BY

Contractor Address:
350 Longwater Avenue
Reading
Berkshire
RG2 6GF

As at Contract Commencement

SC1B (Edn 05/22)

1 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, , 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 Contract. 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 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 of requirements.

Effective Date of Contract means the date stated on the Contract or, if there is no such date stated, the date upon which both Parties have signed the Contract;

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;

Sensitive Information means the information listed as such in Schedule 4, being information notified by the Contractor to the Authority, which is acknowledged by the Authority as being sensitive, at the point at which the Contract is entered into or amended (as relevant) and remains sensitive information at the time of publication;

Transparency Information means the content of this Contract in its entirety, including from time to time agreed changes to this Contract, except for (i) any information which is exempt from disclosure in accordance with the provisions of the Freedom of Information Act 2000 (FOIA) or the Environmental Information Regulations Act 2004 (EIR), which shall be determined by the Authority, and (ii) any Sensitive Information.

2 General

- a. The Contractor shall comply with all applicable Legislation, whether specifically referenced in this Contract or not.
- b. Any variation to the Contract shall have no effect unless expressly agreed in writing and signed by both Parties.

c. If there is any inconsistency between these terms and conditions and the associated 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 schedules; and
- (3) the documents expressly referred to in the agreement.

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.

f. The Parties to the Contract do not intend that any term of the 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.

g. The Contract and any non-contractual obligations arising out of 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.

3 Application of Conditions

a. These terms and conditions, schedules 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

Information received or in connection with the Contract shall be managed in accordance with DEFCON 531 (SC1) and Clause 5.

5 Transparency

a. Notwithstanding an other condition of this Contract, including 531 (SC1), the Contractor understands that the Authority may publish the Transparency Information to the general public.

b. Subject to Clause 5.c, the Authority shall publish and maintain an up-to-date version of the Transparency Information in a format readily accessible and reusable by the general public under an open licence where applicable.

c. If, in the Authority's reasonable opinion, publication of any element of the Transparency Information would be contrary to the public interest, the Authority shall be entitled to exclude such information from publication. The Authority acknowledges that it would expect the public interest by default to be best served by publication of the Transparency Information in its entirety. Accordingly, the Authority acknowledges that it shall only exclude Transparency Information from publication in exceptional circumstances and agrees that where it decides to exclude information from publication on that basis, it will provide a clear statement to the general public explaining the categories of information that have been excluded from publication and reasons for withholding that information.

c. The Contractor shall assist and co-operate with the Authority as reasonably required to enable the Authority to publish the Transparency Information, in accordance with the principles set out above. Where the Authority publishes Transparency Information, it shall:

- (1) before publishing redact any information that would be exempt from disclosure if it was the subject of a request for information under the FOIA and/or the EIR, for the avoidance of doubt, including the Sensitive Information.
- (2) taking into account the Sensitive Information set out in Schedule 4, consult with the Contractor where the Authority intends to publish information which has been identified as Sensitive Information. For the avoidance of doubt the

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Authority, acting reasonably, shall have absolute discretion to decide what information shall be published or be exempt from disclosure in accordance with the FOIA and/or the EIR; and

(3) present information in a format that assists the general public in understanding the relevance and completeness of the information being published to ensure the public obtain a fair view on how this Contract is being performed.

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 Contract;
- (4) marked with the number of the Contract; and
- (5) delivered by hand, prepaid post (or airmail), facsimile transmission or, if agreed in the Contract, 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 recipient's Business Day and otherwise on the first Business Day 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 5 (Notification of Intellectual Property Rights (IPR) Restrictions):

- (1) DEFCON 15 - including notification of any self-standing 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 5.

f. Any amendment to Schedule 5 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 Contract.

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 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 Contract.

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 Contract:

- (1) 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 Contract (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 Contract:

- (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:

As at Contract Commencement

- (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 Ionising 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

- a. The Contract 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 Contract, 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 specified in the schedule of requirements.
- 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 Contract 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 Contract 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 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:

As at Contract Commencement

- (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 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 £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 addition 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:

Redacted under FOIA Section 43, Commercial interests

21 The special conditions that apply to this Contract are:**Third Party IPR Authorisation**

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 authorized and the specific intellectual property involved.

Security Clearances

The Contractor shall ensure that they arrange for any relevant security clearances (including 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.

Performance Management

Redacted under FOIA Section 43, Commercial interests

Schedule 1 – Additional Definitions of Contract

As detailed in Statement of Requirements.

Schedule 2 - Schedule of Requirements

Deliverables in accordance with Statement of Requirements						
Item Number	Description	Delivery Date	Unit of Measurement	Quantity	Firm Price (£) Ex VAT – Per Item	Firm Price (£) Ex VAT -Total
1	Production and purchase of CONOPS Joint Concept Note, total Firm Price inclusive of Travel and Subsistence for all meetings and associated activities, also inclusive of hard and soft copies including all postage, packaging duties and customs.	Jul 2022 until May 2023	Per Item	1		1
					Contract Value Total Price (Exc VAT)	£ 272,370

Item Number	Consignee Address (XY code only)
All	HM Naval Base Portsmouth
Item Number	Payment Schedule
Item 1 to 2	Redacted under FOIA Section 43, Commercial interests

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 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

Schedule 3 - Contract Data Sheet

Contract Period	<p>Effective date of Contract: 25 Jul 2022</p> <p>The Contract expiry date shall be: 24 May 2023</p>
Clause 6 - Notices	<p>Notices served under the Contract can be transmitted by electronic mail</p> <p>Yes <input checked="" type="checkbox"/></p> <p>No <input type="checkbox"/></p> <p>Notices served under the Contract shall be sent to the following address:</p> <p>Authority: Commercial Officer</p> <p>Contractor: Contract Manager</p>
Clause 8 – Supply of Contractor Deliverables and Quality Assurance	<p>Is a Deliverable Quality Plan required for this Contract?</p> <p>Yes <input type="checkbox"/></p> <p>No <input checked="" type="checkbox"/></p> <p>If Yes the Deliverable Quality Plan must be set out as defined in AQAP 2105 and delivered to the Authority (Quality) within Business Days of Contract Award. Once agreed by the Authority the Quality Plan shall be incorporated into the Contract. The Contractor shall remain at all times, solely responsible for the accuracy, suitability and applicability of the Deliverable Quality Plan.</p> <p>Other Quality Assurance Requirements:</p> <p>AQAP 2131</p>

Clause 9 – Supply of Data for Hazardous Contractor Deliverables, Materials and Substances	<p>A completed DEFFORM 68 (Hazardous Articles, Materials or Substance Statement), and if applicable, Safety Data Sheet(s) are to be provided by e-mail with attachments in Adobe PDF or MS WORD format to:</p> <p>a) The Authority's Representative (Commercial)</p> <p>b. DESTECH-QSEPEnv-HSISMulti@mod.gov.uk</p> <p>or: if only a hardcopy is available to:</p> <p>a) The Authority's Representative (Commercial)</p> <p>b) Hazardous Stores Information System (HSIS)</p> <p>Defence Safety Authority (DSA) Movement Transport Safety Regulator (MTSR) Hazel Building Level 1, #H019 MOD Abbey Wood (North) Bristol, BS34 8QW</p> <p>DESTECH-QSEPEnv-HSISMulti (MULTIUSER)</p> <p>to be Delivered no later than one (1) month prior to the Delivery Date for the Contract Deliverable or by the following date:</p>
Clause 10 – Delivery/Collection	<p>Contract Deliverables are to be:</p> <p>Delivered by the Contractor <input checked="" type="checkbox"/></p> <p>Special Instructions:</p> <p>Collected by the Authority <input type="checkbox"/></p> <p>Special Instructions (including consignor address if different from Contractor's registered address)</p>
Clause 12 – Packaging and Labelling of Contractor Deliverables	<p>Additional packaging requirements:</p> <p>N/A</p>
Clause 13 – Progress Meetings	<p>The Contractor shall be required to attend the following meetings:</p> <p>To be arranged if and when required unless already detailed in Statement of Requirements.</p>

Clause 13 – Progress Reports	The Contractor is required to submit the following Reports: To be arranged if and when required unless already detailed in Statement of Requirements.
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Appendix - Addresses and Other Information

1. Commercial Officer:

Name: Elizabeth Meatyard

Address: 4 Deck, NCHQ, Leach Building, Whale Island, Portsmouth,
PO2 8BY

Email: Elizabeth.meatyard100@mod.gov.uk

☎ 0300 1695549

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

Redacted under FOIA Section 40, Personal

3. Packaging Design Authority:

Organisation and point of contact:

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

☎

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

As per box 2

☎

(b) U.I.N.

5. Drawings/Specifications are available from:**6. Intentionally Left Blank****7. Quality Assurance Representative:**

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 <http://dstan.gateway.isg-r.r.mil.uk/index.html> [intranet] or <https://www.dstan.mod.uk/> [extranet, registration needed]**8. Public Accounting Authority:**1. Returns under DEFCON 694 (or SC equivalent) should be sent to DBS Finance ADMT – Assets In Industry 1, Level 4 Piccadilly Gate, Store Street, Manchester, M1 2WD
☎ 44 (0) 161 233 53972. For all other enquiries contact DES Fin FA-AMET Policy, Level 4 Piccadilly Gate, Store Street, Manchester, M1 2WD
☎ 44 (0) 161 233 5394**9. Consignment Instructions:**

The items are to be consigned as follows:

As detailed in Schedule of Requirements

10. Transport. The appropriate Ministry of Defence Transport Offices are:A. **DSCOM**, DE&S, DSCOM, MoD Abbey Wood, Cedar 3c, Mail Point 3351, BRISTOL BS34 8JHAir Freight CentreIMPORTS ☎ 030 679 81113 / 81114 Fax 0117 913 8943
EXPORTS ☎ 030 679 81113 / 81114 Fax 0117 913 8943Surface Freight CentreIMPORTS ☎ 030 679 81129 / 81133 / 81138 Fax 0117 913 8946
EXPORTS ☎ 030 679 81129 / 81133 / 81138 Fax 0117 913 8946**B. JSCS**

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

11. The Invoice Paying Authority:Ministry of Defence ☎ 0151-242-2000
DBS Finance
Walker House, Exchange Flags Fax: 0151-242-2809
Liverpool, L2 3YL **Website is:**<https://www.gov.uk/government/organisations/ministry-of-defence/about/procurement#invoice-processing>**12. Forms and Documentation are available through *:**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 fax or email: Leidos-FormsPublications@teamleidos.mod.uk*** NOTE**1. Many **DEFCONs** and **DEFFORMs** can be obtained from the MOD Internet Site: <https://www.aof.mod.uk/aofcontent/tactical/toolkit/index.htm>

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

Schedule 4 - Contractor's Sensitive Information (i.a.w. Clause 5)

This list shall be agreed in consultation with the Authority and the Contractor and may be reviewed and amended by agreement. The Authority shall review the list before publication of any information.

Contract Number: 703264452

Description of Contractor's Sensitive Information:

Redacted under FOIA Section 43, Commercial interests

Cross Reference(s) to location of Sensitive Information:

Redacted under FOIA Section 43, Commercial interests

Explanation of Sensitivity:

Redacted under FOIA Section 43, Commercial interests

Details of potential harm resulting from disclosure:

Redacted under FOIA Section 43, Commercial interests

Period of Confidence (if applicable): not applicable

Contact Details for Transparency / Freedom of Information matters:

Redacted under FOIA Section 40, Personal

Schedule 5 – Notification of Intellectual Property Rights (IPR) Restrictions (i.a.w. Clause 7)**Part A – Notification of IPR Restrictions**

1. Contract Number 703264452				
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	None stated in tender	NA	NA	NA
2				
3				
4				
5				
6				
7				
8				
9				
10				

Part B – System / Product Breakdown Structure (PBS)

Not Applicable

Schedule 6 - Statement of Requirements

Develop Concepts of Operation for Autonomous Underwater Vehicles

1.0 Background

- 1.1 The Project ATLANTIS vision and Maritime Underwater Future Capability (MUFC) employs a combination of submarine (SSN(R)) and autonomous off-board systems. Autonomous Underwater Vehicles (AUV) are regarded as a key component of future underwater and covert operations.
- 1.2 Developing Concepts of Operation (CONOPS) for the MUFC AUVs being funded and procured by the Navy will further understanding on how these remote and uncrewed systems interoperate with crewed platforms and identify supporting infrastructure requirements. Output will inform capability (wider DLOD) transformation and shape the next generation science and technology research and future equipment demonstration trials.

2.0 Requirement

- 2.1 Three non-lethal mission sets (Anti-Submarine/Surface Warfare; Intelligence, Surveillance and Reconnaissance; and Seabed Warfare) will be used by the study to consider AUV operational employment over the next 30 years. In each of the three cases, the output comprises a CONOPS including the full range of operational employment of vehicle and systems and an outline of the likely operational constraints, particularly technical challenges.
- 2.2 The CONOPS will be presented in the form of a Joint Concept Note; there is no prescribed format but a logical structure along the following lines is recommended. As a guide, the concept papers should be no more than 50 A4 pages including foreword, preface, and lexicon; with the addition of cover sheets, pictures, and editorial processing the final published form should not exceed 70 pages. This is to be presented in hard copy as well as soft copies.
 - a. Preface. These should incorporate the purpose, context, aims and assumptions.
 - b. Describe the problem. The drivers for the concept and the operational environment should be explained.
 - c. Detail of the Concept. The themes and ideas within the concept should be ordered and articulated to provide insights and impacts. Analysis using the Defence Capability Framework will focus the work and ensure the product is comprehensive.
 - d. Implications for Capability Delivery across the Defence Lines of Development (DLODs).
 - e. Conclusions and Recommendations.
- 2.3 Navy DEVELOP desk officers will facilitate workshops and stakeholder engagement.
- 2.4 Stakeholder engagement will be monthly.
- 2.5 The use of building block papers, to explore major arguments and themes in more detail outside of the main concept, can be useful to limit its length and aid

digestibility. This supporting work must be appropriately referenced and have adequate provenance and evidence.

3.0 Travel and Subsistence

- 3.1 Monthly meetings will be held face to face at either DSTL Portsdown West, Abbey Wood or Navy Command HQ Portsmouth. Travel and Subsistence cost should be incorporated into total tender price.

4.0 Payment

- 4.1 Where, at any of the Deliverables listed in paragraph 5, the produced items at lines 1 and 2 of the Pricing Schedule of Requirements fall short of Authority agreed deliverable quality, the Authority reserve the right to decline acceptance and request changes to this draft to be made at no additional cost.
- 4.2 5% payments will be made each month of the contract following monthly progress meetings and monthly Concept Note draft Authority acceptance. Where a revision to the draft is to be made, payment will take place following Authority acceptance of the revision.
- 4.3 A 50% payment will be made upon Authority Acceptance of the final draft submitted at 10 months. Where initial acceptance is not able to be made and the Authority request revisions to be made, payment will be made upon Authority acceptance of the revised Draft.
- 4.4 The supplier will bear all costs associated with the Joint Concept Note and any travel required for associated activities.

1.0 Deliverables/ Timescales

- 1.1 A monthly progress meeting and most up to date draft of the concept note is to be submitted. The Authority reserve the right to decline acceptance and request changes to this draft to be made.
- 1.2 Formal draft to be presented at 5-months from contract start date.
- 1.3 The final copy of the Concept note is to be submitted for authority at 10 months.

2.0 Protective Marking

- 2.1 Study title and outline are OFFICIAL. Project details, the conduct and output will be SECRET.

3.0 Duration

- 3.1 Ten months from contract commencement.

8.0 Governance

- 8.1 Supplier must be able to demonstrate knowledge of the underwater domain and autonomous vehicles as per evidences provided within Tender Submission.

9.0 Security Requirements

As at Contract Commencement

9.1 Suppliers **will not** be provided with access to MODNET or a MOD laptop for the duration of the contract. Security Requirements for List X Contractors shall apply from contract award. Details can be found at:
https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/367514/Security_Requirements_for_List_X_Contractors.pdf

9.2 Suppliers will immediately be handling information up to and including Official Security Classification SECRET, therefore SC security clearance is required.

10.0 IPR

10.1 All deliverables (including *inter alia* artefacts, documentation, drawings etc) are to be provided in accordance with DEFCON 703 Edn 06/21.

10.2 Where required during the contract, if the requirement is being delivered by multiple sub-contracted authors, all applicable work strands, must be made available to reliant co-authors as directed by the overarching CONOPS Supplier Project Manager.

10.3 All works generated shall be marked in accord with clause 4 of DEFCON 703 Edn 06/21.

11.0 Acceptance

11.1 Acceptance will be as per SC1B Terms and Conditions, in addition to the below:

11.2 Where revisions are requested by the Authority, the supply has 10 working days to submit a further document for approval. Where the required standard is not met clause 22 'Performance Management' will apply.

11.3 Two (2) Hard Copies will be required for the final CONOPS Joint Concept note, in addition to the soft copy.

11.4 Where, at any of the Deliverables listed in paragraph 5, the produced items fall short of Authority agreed deliverable quality, the Authority reserve the right to decline acceptance and request changes to this draft to be made at no additional cost.

11.5 If, any of the revised services provided in accordance with para 11.4 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.

12.0 Collaborative working

12.1 Pooled expertise are preferable to maximise breadth of knowledge base when creating this Joint Concept Note. Where multiple authors and researchers are to undertake execution of this requirement, these shall be subcontracted via the main tenderer, and this should be disclosed within the tender submission.

12.2 All parties handling and creating information for this requirement must be in accordance with the Security and IPR requirements listed in paragraphs 9 and 10 and bound by Tender requirement terms, and SC1B Terms and Conditions.

13.0 Personal Data

13.1 No personal data will be shared in the execution of this requirement.

14.0 Key Performance Indicators

14.1 A date for completion of each service (or deliverable) will be stated in the contract or agreed between the Authority and the Contractor. In the event that any services/ deliverables are not completed by the Contractor until after any stated or agreed date (unless due to circumstances 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.

14.2 If, at any time, any of the 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.

15.0 Location of works. List X certification will be maintained for work to be undertaken at the following sites:

Redacted under FOIA Section 43, Commercial interests

And

Redacted under FOIA Section 43, Commercial interests

Acronyms

MUFC	Maritime Underwater Future Capability
SSN(R)	Sub-Surface Nuclear (Replacement)
AUV	Autonomous Underwater Vehicles
CONOPS	Concepts of Operation
DLOD	Defence Line of Development

END

This Contract shall come into effect on the date of signature by both parties.

For and on behalf of the Contractor:

Name and Title	Redacted under FOIA Section 40, Personal
Signature	Redacted under FOIA Section 40, Personal
Date	

For and on behalf of the Secretary of State for Defence:

Name and Title	Redacted under FOIA Section 40, Personal
Signature	Redacted under FOIA Section 40, Personal
Date	