

Supplier Name	REDACTED	REDACTED
Altran UK Ltd		
Atkins Ltd		
BAE Systems Applied Intelligence Ltd		
BAE Systems Surface Ships Ltd		
BMT Defence Services Ltd		
DNV GL Ltd		
Ebeni Ltd		
Frazer-Nash Consultancy Ltd		
ITS Testing Services (UK) Ltd		
Lockheed Martin UK Ampthill Ltd		
Marshall of Cambridge Aerospace Ltd		
Nova Aerospace Pty Ltd (Nova Group) T/A Nova Systems		
Osprey Consulting Services Ltd		
QinetiQ Ltd		
Rina Consulting Limited		
RPS Consulting Services Limited		
Safetech Engineering JV LLP		
Synoptix Ltd		
Systems Engineering & Assessment Ltd		
Thales UK Ltd		
TP Group plc		
Weatherhaven Global Solutions Ltd		
Woodford Engineering Consultancy (UK) Ltd		

Schedule 3 (Tasking Form)

FATS 5 Tasking

Draft Form

Tasking Identification

Unique Tasking Order Number	FTS5/JSENS/02	Version No	07/08/2017
FATS Business Case Number	Original FBC Amendment FBC (FATS team supplied)	Supplier Reference Number	
Project / Equipment for which task is in support	REDACTED	UOR	No

Task Title: FTS5/JSENS/02 Safety and Environmental SME Support for GBAD XX.

Filter Name and Number: C4ISTAR Acquisition Safety

Please refer to FATS Customer Guidance for definition of Work Category

Directorate & PT / Organisation Title	Joint Sensor and Enabling Networks (JSENS)	Supplier Name	
PT Leader/ Project Manager	REDACTED	Post	
Post	REDACTED	Address	
Address	McIntosh Level 0, #0012 MOD Abbey Wood		
Postcode	BS34 8JH	Postcode	
Telephone / Fax No	REDACTED	Telephone / Fax No	
E-mail	REDACTED	E-mail	
UIN & RAC	P0255A ASF090	CPV Code	71356300-1

Date Draft Tasking Issued: 07/08/2017

Deadline for Authority's receipt of Tenderer's response to the Draft Tasking: 31/08/2017

1. Schedule of Requirements

Brief summary of requirement – expand/delete rows as appropriate (full details appear below in the Statement of Requirement)

Item No	Description	Firm Price £ (Ex VAT)
1	Safety and Environmental SME for GBAD.	Firm Priced
2	Independent review of the Land Ceptor Safety and Environmental Case	Firm Priced
3	Review of GAMB-MoD C Safety and Environmental Case	Firm Priced

Options

Item No	Description	Firm Price £ (Ex VAT)
1	Part 3 Safety and Environmental Case Report for GBAD	Firm Priced
2	Safety and Environmental SME for AS&W.	Firm Priced

STATEMENT OF REQUIREMENT

Unique Tasking Number <p style="text-align: center;">FTS5/JSENS/02</p>	Issue Number & Date <p style="text-align: center;">1 07/08/2017</p>	Supplier Reference Number: <p style="text-align: center;">FTS5/JSENS/02</p>
Task Title: FTS5/JSENS/02 Safety and Environmental SME Support for GBAD.		
Brief Description of Task (or see attached detailed Statement of Requirement): See Statement of Work		
Background/Justification: No in house resource available for this requirement.		
Activities to be Undertake: See Statement of Work		
Deliverables: (insert here or below Key Deliverables template) See Statement of Work		
Acceptance/Rejection criteria / provisions Acceptance: See Statement of Work & Additional Condition 1- Document Deliverables detailed in contract documents Rejection: See Statement of Work & Additional Condition 1- Document Deliverables		
Key Project Indicators (KPIs) and Performance Management Requirements N/A		
Government Furnished Assets (GFA) (List <u>all</u> GFA applicable to the task in accordance with DEFCON 611 (Edn 02/16) & 694 (Edn 03/16))		
Additional Quality Requirements & Standards: none	Timescale: See Statement of Work Commencement Date: Contract Award Date Delivery Date: Completion of all deliverables specified in the Statement of Work	
Project Manager: REDACTED		
Signature: REDACTED		Date: 07/08/2017

KEY DELIVERABLES TEMPLATE *(Delete if not used)*

NOT USED

2. Order Conditions

All conditions of the framework shall apply as supplemented by the terms selected below. The two sets of conditions become a binding contract at the time of signature on the Schedule.

Type of Contract

Competitive Competitive Award Criteria Weightings	<input checked="" type="checkbox"/>	Most economically advantageous having regard to price, delivery, etc detailed in Instruction to Tenderers.
Reverse Auction used?	<input type="checkbox"/>	
Single Source	<input type="checkbox"/>	

General Conditions

DEFCON 624 (Edn 04/10) – Use of Asbestos in Arms, Munitions or War Materials	<input type="checkbox"/>	DEFCON 603 (Edn 10/04) – Aircraft Integration and Clearance Procedure	<input type="checkbox"/>
DEFCON 176A (Edn 06/08) - MOD Requirements For Competition In Subcontracting (Non-Competitive Main Contract)	<input type="checkbox"/>	Additional Conditions <i>Annex C</i>	<input checked="" type="checkbox"/>
<u>Choose one of the following:</u>			
DEFCON 514A (Edn 03/16) Failure of Performance under Research and Development Contracts	<input type="checkbox"/>	DEFCON 514 (Edn 08/15) – Material Breach	<input checked="" type="checkbox"/>

Special Indemnity Conditions

DEFCON 661 (Edn 10/06) – War Risk Indemnity	<input type="checkbox"/>
DEFCON 661A (Edn 05/02) – War Indemnity Risk (Alternative Version)	<input type="checkbox"/>
DEFCON 684 (Edn 01/04) – Limitation upon Claim in Respect of Aviation Products	<input type="checkbox"/>
DEFCON 638 (Edn 12/08) – Flights Liability and Indemnity	<input type="checkbox"/>

Pricing Conditions Required

Firm Priced at Outset (<i>this applies to all tasks other than by exception</i>)	<input checked="" type="checkbox"/>
For single source tasks valued below £5M, the following conditions shall apply: DEFCON 127 (Edn 12/14) – Price Fixing Condition for Contracts of a Lesser Value DEFCON 800 (Edn 12/14) – Qualifying Defence Contract DEFCON 801 (Edn 12/14) – Amendments to Qualifying Defence Contracts – Consolidated Versions. DEFCON 802 (Edn 12/14) – QDC – Open Book on sub-contracts that are not Qualifying Sub-Contracts. DEFCON 803 (Edn 12/14) – QDC: Disapplication of Protection against Excessive Profits	<input type="checkbox"/>

Pricing Conditions Required	
<p>and Losses (PEPL)</p> <p>DEFCON 804 (Edn 12/14) – QDC: Confidentiality of Single Source Contract Regulations Information.</p> <p>DEFCON 811 (Edn 12/14) – Single Source: Profit and Loss sharing on FIRM/FIXED Price Contracts.</p> <p>DEFCON 812 (Edn 04/15) – Single Source Open Book</p> <p>DEFCON 815 (Edn 04/15) – Contract Pricing Statement – Single Source Non-qualifying contracts</p>	
<p>Exceptionally, if other than Firm Priced at Outset (<i>include additional conditions in attachment & complete Appendix 4</i>)</p>	<input type="checkbox"/>

Payment Terms (Use of CP&F and Payment on Completion are the default)			
DEFCON 522 (Edn 18/11/16)	<input type="checkbox"/>	Milestone/Stage Payments (see DEFCON 649 (Edn 07/99) below)	<input checked="" type="checkbox"/>
DEFCON 5J (Edn 03/15) – Unique Identifiers	<input checked="" type="checkbox"/>	DEFCON 649 (Edn 07/99) – Vesting (applicable to Tasks with deliverables where provision has been made for milestone/Stage payments in advance of completion)	<input checked="" type="checkbox"/>
DEFCON 129 (Edn 07/08) – Packaging (For Articles other than Ammunition & Explosives)	<input type="checkbox"/>		
OGD Payment Arrangements <i>For tasks placed by other Government departments, please provide full details of the payment procedure to be followed, as an attachment to this tasking form.</i>			<input type="checkbox"/>

Milestone/Stage Payments (Expand table as appropriate)	To be proposed by the Tenderer	Due Date	%	Value £k (ex VAT)
Milestone/Stage No	Key Deliverable			
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
FINAL (Payment should be subject to a reasonable retention based on % of total cost)	Satisfactory delivery of all work under the contract			

Intellectual Property Rights

Completion of this section is **mandatory**. Select the appropriate condition(s) by ticking the boxes below after consulting FTS/STS Customer Guidance or with DIPR, if appropriate. In the event that no boxes are ticked in this section (Intellectual Property Rights), all intellectual property generated under the Task shall be subject to the terms of DEFCON 703.

DEFCON	Tick	As Applicable	Tasking Order Line Item (tick as appropriate)
<u>If DEFCON 703 does not apply then select either:</u>			
DEFCON 705 (Edn 11/02)	<input type="checkbox"/>	All <input type="checkbox"/>	<input type="checkbox"/> The following Item Nos. only (insert below)
<u>OR:</u>			
DEFCON 14 Edn 11/05, 15 21 ,126 Edn 11/06 & DEFFORM 315	<input type="checkbox"/>	All <input type="checkbox"/>	<input type="checkbox"/> The following Item Nos. only (insert below)
DEFCON 14 Edn 11/05, 16 Edn 10/04, 21 & DEFFORM 315	<input type="checkbox"/>	All <input type="checkbox"/>	<input type="checkbox"/> The following Item Nos. only (insert below)
DEFCON 14 Edn 11/05, 90 Edn 11/06 & 126 Edn 11/06)	<input type="checkbox"/>	All <input type="checkbox"/>	<input type="checkbox"/> The following Item Nos. only (insert below)
DEFCON 14 (Edn 11/05), 91 (Edn 11/06) & 126 (Edn 11/06)	<input type="checkbox"/>	All <input type="checkbox"/>	<input type="checkbox"/> The following Item Nos. only (insert below)
Other, as specified in a special IPR condition to be applied to the Tasking Order	<input type="checkbox"/>	All <input type="checkbox"/>	<input type="checkbox"/> The following Item Nos. only (insert below)
No intellectual property conditions apply (<i>refer to DIPR before ticking this box</i>).			<input type="checkbox"/>

Issue of Government Stores

DEFCON 23 (Edn 08/09)* – Special Jigs, Tooling and Test Equipment	<input type="checkbox"/>
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Controlled Information

Issue of Controlled Information (<i>subject Condition 50 of Schedule 1</i>) (<i>if ticked then list Controlled Information and attach list to Tasking Form</i>)	<input type="checkbox"/>
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Payment of Customs Duty – select one box only

DEFCON 619A (Edn 09/97) - Customs Duty Drawback	<input type="checkbox"/>	Issue of Certificate in accordance with EU (Council) Regulation 150/2003	<input type="checkbox"/>
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Progress Reports					
If ticked, progress reports must utilise the current version of DRRS Format Standards for Scientific and Technical Reports Prepared for the United Kingdom Ministry of Defence.	<input type="checkbox"/>	DEFCON 642 (Edn 06/14) – Progress Meetings	<input checked="" type="checkbox"/>	Frequency required	As detailed in SoW
Brief Description	As detailed in the Statement of Work				

Transport – select one box only			
DEFCON 621A (Edn 06/97) – Transport (if the Authority is responsible for transport)	<input type="checkbox"/>	DEFCON 621B (Edn 10/04) – Transport (if the Contractor is responsible for transport)	<input type="checkbox"/>

Quality Assurance Conditions			
According to the product or scope of the work to be carried out, the Contractor shall meet the requirements of:			
AQAP 2110 – NATO Quality Assurance Requirements for Design, Development and Production			<input type="checkbox"/>
Deliverable Quality Plan requirements			
DEFCON 602A (Edn 12/06) - Quality Assurance with Quality Plan	<input type="checkbox"/>	DEFCON 602B (Edn 12/06) - Quality Assurance without Quality Plan	<input checked="" type="checkbox"/>
AQAP 2105 – NATO Requirements for Delivering Quality Plans			<input type="checkbox"/>
Software Quality Assurance requirements			
AQAP 2210 – NATO Supplementary Software Quality Assurance Requirements to AQAP 2110			<input type="checkbox"/>
Air Environment Quality Assurance requirements			
Def. Stan. 05-100 – Ministry of Defence Requirements for Certification of Aircraft for Authorised Flight and Ground Running (Mandatory where flying and/or ground running of issued aircraft is a requirement of the Task)			<input type="checkbox"/>
Relevant MAA Regulatory Publications (See attachment for details)			<input type="checkbox"/>
Additional Quality Requirements (See attachment for details)			<input type="checkbox"/>

Warranty			
Express Warranty (See attachment for details)	<input type="checkbox"/>	Warranty – remedies implied by general law	<input checked="" type="checkbox"/>

Security	
DEFCON 659A (Edn 11/14) – Security Measures	<input checked="" type="checkbox"/>

2.1 General Conditions

DEFCON5J (Edn.11/16) - Unique Identifiers

Where used in conjunction with contracts for services, Clause 2 of the DEFCON shall not apply.

2.2 Specifications, Plans

Not Applicable

2.3 Price

DEFCON 127 (Edn 12/14) – Price Fixing Conditions for Contracts of Lesser Value

Note: This DEFCON applies to Amendments to the Contract only.

2.4 Intellectual Property Rights

Not Applicable

2.5 Loans

Not Applicable

2.6 Delivery

Not Applicable

2.7 Payment/Receipts

DEFCON649 (Edn.12/16) - Vesting

2.8 Contract Administration

DEFCON642 (Edn.06/14) - Progress Meetings

3. Price

TOTAL CONTRACT PRICE	TYPE OF PRICING
All items on the Statement of Work	Firm
Options	
Option 1: Part 3 Safety and Environmental Case Report	Firm
Option 2: Safety and Environmental SME Support to AS&W	Firm

4. Authority Tasking Order Commercial Officer Authorisation

Name	REDACTED
Position	REDACTED

Signature	
Date	Telephone Number

5. Acknowledgement by supplier

Name	
Position	
Signature	
Date	Telephone Number

6. Record of Authorised Changes

CHANGE ISSUE NUMBER	DATE OF ISSUE	COMMENTS / REASON FOR CHANGE

7. Final Administration

On receipt of the tasking acknowledgement from the Contractor, the **Authority's Commercial Manager (who placed the task)** must send a copy of the acknowledged final tasking order form together with a completed DEFFORM 57 AND DEFFORM 111 (Edn 07/12) to:

DBS Finance
Walker House
Exchange Flags
Liverpool
L2 3YL

For OGDs Only

A copy of the acknowledged final tasking form must be sent by the **Authority's Commercial Manager (who placed the task)** and by the Contractor electronically to the FATS Team at the following address:

defcomrclcc-fatscases@mod.uk

Def Comrcl CC-TechSpt1c
Poplar 1 #2119
MOD Abbey Wood South
Bristol
BS34 8JH

Appendix - Addresses and Other Information

1. Commercial Officer:

Name: REDACTED

Address:
REDACTED

Email:

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

Name: REDACTED

Address:
McIntosh, ABW

Email: REDACTED

**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:**

(b) U.I.N.

5. Drawings/Specifications are available from:**7. Intentionally Left Blank****8. 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.uwh.diif.r.mil.uk/> [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:

See Box 2, across.

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 Centre

IMPORTS ☎ 030 679 81113 / 81114 Fax 0117 913 8943

EXPORTS ☎ 030 679 81113 / 81114 Fax 0117 913 8943

Surface Freight Centre

IMPORTS ☎ 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 www.freightcollection.com**11. The Invoice Paying Authority:**

Ministry of Defence ☎ 0151-242-2000

DBS Finance

Walker House, Exchange Flags

Liverpool, L2 3YL

Fax: 0151-242-2809

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: DESLCSLS-OpsFormsandPubs@mod.uk**NOTES*** Many **DEFCONs** and **DEFFORMs** can be obtained from the MOD Internet Website [extranet, registration needed]:<https://www.aof.mod.uk/aofcontent/tactical/toolkit/index.htm>

Appendix 2 to Schedule 3 (Confidentiality Agreement)

The provisions of this Clause are supplemental to DEFCON 531

1. Both DEFCON 531 and the provisions of this Clause apply to:
 - (A) This Tasking;
 - (B) Any Information disclosed by either party prior to the issue of a draft Tasking and in contemplation of Work being placed by the Authority under a Tasking; and
 - (C) Any Tasking placed under this Agreement, provided that Information provided to a party for the purpose of Tendering for a Tasking shall only be used for that Tendering purpose, and Information provided to a party for performing a Task placed on it under this Agreement shall only be used for the performance of that Task.

2. Subject to its requirements of continued access to Information necessary to exercise its rights of disclosure and use hereunder including under any Tasking Order, and to the obligations set out herein in respect of any Controlled Information (Definition in Clause 42 Schedule 1), the recipient of any Information shall:
 - (A) Upon the expiry or termination of the Agreement; or
 - (B) Upon the expiry or termination of any Tasking Order (for the purposes of which Information is disclosed); or
 - (C) If the Authority decides not to proceed with the issue of a Tasking Order (for the purposes of which Information is disclosed),

in accordance with any reasonable directions given and/or a reasonable request made by the other party promptly:
 - (1) Return to the other party the Information and all copies thereof; or
 - (2) Take such other measures in respect of the Information and all copies thereof as may be required elsewhere in the Tasking Order.

3. The provisions of DEFCON 531 and of this Clause shall survive the expiry or termination of the Agreement or any Tasking Order in accordance with 2(A) or 2(B) or the decision not to proceed in accordance with 2(C).

Appendix 3 to Schedule 3 (Price Summary)

Supplier price summary: To be completed by the supplier in support of a quotation provided in response to an ITT for the requirement captured on the above Draft Tasking Order Form. Rates used shall be on accordance with the provisions of Clauses 13-14 of Schedule 1.

1. To: _____ 2. From: _____

Date of submission: _____

In response to your request for a quotation reference FTS5/ _____ Dated _____

*The work can be undertaken and our detailed response is attached.

*We are unable to provide the resources/deliverables identified on this occasion.

(* Check box as appropriate)

Signed: _____ Name: (Block Capitals)
Date: _____

2. Task title): _____

3. Unique Reference Number: _____

4. Start Date: _____ Completion Date: _____

5a. Quotation Broad Capability Area No.	Grade	Hourly rate quoted at ITT	Hourly rate quoted for this task	Reduction on original ITT rate	No of Hours	Total
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5b. Travel		Unit cost	Number of Journeys / Miles	Total
	Rail			
	Motor Mileage (max price per mile)	£0.25 (inc VAT)		
	Air			
	Sea			

5c. Subsistence	Estimated expenditure on:	Unit cost	Number of Night/Days	Total
	Accommodation			
	Meals			
	Misc (please state below)			

The above T&S costs relate to the period _____ to _____

Sub-contractor Price

5d.Other
Costs

Sub-Contractor Details

Materials

Other (Please provide details
below)
Description

Cost

Total Price

(excl. VAT)

Appendix 4 to Schedule 3 (Montreal Protocol Substances)

CFCs - Production of controlled CFCs has stopped.

CFC-11(trichlorofluoromethane)	CFC-211
CFC-12(dichlorodifluoromethane)	CFC-212
CFC-13	CFC-213
CFC-111	CFC-214
CFC-112	CFC-215
CFC-113 (trichlorotrifluoroethane)	CFC-216
CFC-114 (dichlorotetrafluoroethane)	CFC-217
CFC-115 (chloropentafluoroethane)	

The above substances are also used in blends: e.g.

CFC-500 (CFC-12/HFC-152a)
CFC-502 (CFC-115/HCFC-22).

Halons - Production of controlled Halons has stopped.

Halon-1211 (bromochlorodifluoromethane - BFC)
Halon-1301 (bromotrifluoromethane - BTM)
Halon-2402

HBFCs - Production has stopped.

CH ₂ FBr ₂	C ₂ H ₂ F ₂ Br ₂	C ₃ HF ₄ Br ₃	C ₃ H ₃ F ₂ Br ₃
CHF ₂ Br	C ₂ H ₂ F ₃ Br	C ₃ HF ₅ Br ₂	C ₃ H ₃ F ₃ Br ₂
CH ₂ FBr	C ₂ H ₃ FBr ₂	C ₃ HF ₆ Br	C ₃ H ₃ F ₄ Br
	C ₂ H ₃ F ₂ Br	C ₃ H ₂ FBr ₅	C ₃ H ₄ FBr ₃
C ₂ HFBBr ₄	C ₂ H ₄ FBr	C ₃ H ₂ F ₂ Br ₄	C ₃ H ₄ F ₂ Br ₂
C ₂ HF ₂ Br ₃		C ₃ H ₂ F ₃ Br ₃	C ₃ H ₄ F ₃ Br
C ₂ HF ₃ Br ₂	C ₃ HFBBr ₆	C ₃ H ₂ F ₄ Br ₂	C ₃ H ₅ FBr ₂
C ₂ HF ₄ Br	C ₃ HF ₂ Br ₅	C ₃ H ₂ F ₅ Br	C ₃ H ₅ F ₂ Br
C ₂ H ₂ FBr ₃	C ₃ HF ₃ Br ₄	C ₃ H ₃ FBr ₄	C ₃ H ₆ FBr

HCFCs - Production to be run down and phased out by 2015.
Certain use controls apply.

HCFC-21	HCFC-141	HCFC-225ca	HCFC-243
HCFC-22	HCFC-141b	HCFC-225cb	HCFC-244
HCFC-31	HCFC-142	HCFC-226	HCFC-251
HCFC-121	HCFC-142b	HCFC-231	HCFC-252
HCFC-122	HCFC-151	HCFC-232	HCFC-253
HCFC-123	HCFC-221	HCFC-233	HCFC-261
HCFC-124	HCFC-222	HCFC-234	HCFC-262
HCFC-131	HCFC-223	HCFC-235	HCFC-271
HCFC-132	HCFC-224	HCFC-241	
HCFC-133	HCFC-225	HCFC-242	

CARBON TETRACHLORIDE (CCl₄) - Production has stopped.

1,1,1-TRICHLOROETHANE (C₂H₃Cl₃) - Production has stopped.

METHYL BROMIDE (CH₃Br) - Production limits apply.

Annex A – Statement of Work

Task	Detail	Date (best estimate for planning purposes only, subject to change)
GBAD-XX SEMP	The contractor shall update the MoD GBAD-XX Safety Environment Management Plan (SEMP) in accordance with JSP 454	REDACTED
Attendance at GBAD-XX PSEP	<p>The contractor shall become a member of the GBAD-XX Project Safety and Environmental Panel (PSEP). The nominated attendee shall be SQEP (as defined in Appendix 1) and approved by the Authority in accordance with Condition 2 at Annex C to the TOF.</p> <p>The Contractor shall complete a review of pre-meeting material (progress reports, Hazard logs etc.) to ensure they are adequately prepared to participate in the PSEP meeting. The contractor shall complete all actions arising from the PSEP meeting within agreed timescales.</p>	<p>T0+1m and every quarter thereafter 12 meetings in total All meetings will be held in REDACTED (1 meeting = 7.5 hours)</p>
Attendance at BMC4I PSEP	<p>The contractor shall become a member of the BMC4I PSEP. The nominated attendee shall be SQEP (as defined in Appendix 1) and approved by the Authority in accordance with Condition 2 at Annex C to the TOF.</p> <p>The Contractor shall complete a review of pre-meeting material (progress reports, Hazard logs etc.) to ensure they are adequately prepared to participate in the PSEP meeting. The contractor shall complete all actions arising from the PSEP meeting within agreed timescales.</p>	<p>T0+3m and every +6m thereafter 6 meetings in total All meetings to be held in REDACTED (1 meeting = 7.5 hours)</p>
Safety and Environmental	The contractor shall evaluate and	Each document issued at

document review	<p>provide written comments on suppliers S&E documentation to the Authority:</p> <ul style="list-style-type: none"> • Safety and Environmental Management Plan (S&EMP) • GBAD-XX Safety and Environmental Case report (SECR) • BMC4I SECR <p>The review is part of the PSEP endorsement. The review will provide constructive comments and feedback to the supplier, where appropriate.</p>	PDR, CDR, Live trials and ISD (12 document reviews in total)
Hazard Log reviews	<p>The Contractor shall attend the supplier Hazard Log reviews.</p> <p>The nominated attendee shall be SQEP (as defined in Appendix 1) and agreed with the Authority and will review any pre-meeting material (progress report etc.), providing verbal feedback during the reviews.</p>	For pricing purposes assume 10 meetings in total in REDACTED
Attendance at GBAD-XX and BMC4I milestone events	<p>The contractor shall attend both the BMC4I and GBAD-XX PDR and CDR:</p> <ul style="list-style-type: none"> • Pre-review of safety and environmental documentation / slides and provide written comments for onward transfer to the supplier. • Participate and contribute at the events 	REDACTED
Def Stan 07-85 Compliance	<p>The contractor shall support the GBAD Safety Manager through the management of the tailoring and compliance of Def Stan 07-85.</p> <p>Assess that evidence provided supports achievement of the requirement. (Evidence provided by MoD, MBDA and BMC4I contractor)</p>	<p>Tailoring REDACTED(6 days effort max including attendance at meetings in REDACTED)</p> <p>Evidence review at PDR and CDR</p>

Safety Critical Software Review	<p>The Contractor shall provide an assessment of the supplier's safety argument, including SIL allocation justification where used.</p> <p>The nominated reviewer shall be SQEP (as defined in Appendix 1) and approved by the Authority in accordance with Condition 2 at Annex C to the TOF.</p> <p>Analysis will be incorporated progressively into the Safety Cases and reported during PDR and CDR.</p>	Allow 20 days max
Project Support	<p>The Contractor shall attend a monthly meeting with S&E Manager and BMC4I technical team.</p> <p>The Contractor shall produce an agenda and minutes.</p>	<p>To be held in Bristol monthly</p> <p>30 meetings in total.</p>
Independent review of the Land Ceptor Safety and Environmental Case		
Attendance at PSEP	<p>The Contractor shall attend the Land Ceptor PSEPs</p> <p>The nominated attendee shall be SQEP (as defined in Appendix 1) and approved by the Authority in accordance with Condition 2 at Annex C to the TOF.</p> <p>The Contractor shall conduct a review of pre-meeting material (progress report etc.) to ensure they are adequately prepared to participate in the PSEP meeting.</p>	<p>T0+1m and every quarter thereafter</p> <p>12 meetings in total in REDACTED</p> <p>(1 meeting = 7.5 hours)</p>
Document Review	<p>The Contractor shall evaluate and provide written comment on the Land Ceptor Safety and Environmental Case Report</p> <p>The review is part of the PSEP endorsement. The review will provide constructive comments and feedback to the land Ceptor Supplier, where appropriate.</p>	<p>In line with Land Ceptor schedule.</p> <p>REDACTED</p>
Review of GAMB-Mod C		

Safety and Environmental Case		
Document Review	<p>The contractor shall evaluate and provide written comments on suppliers GAMB Mod C S&E documentation (SEMP and SECR) with particular attention to the integration into the GBAD-XX System</p> <p>The review is part of the PSEP endorsement. The review will provide constructive comments and feedback to the GAMB supplier, where appropriate.</p>	<p>In line with the GAMB schedule. REDACTED</p>
Option 1		
Part 3 Safety and Environmental Case Report	<p>The contractor shall produce the Part 3 SECR for GBAD-XX and BMC4I in accordance with JSP 454 for endorsement by the GBAD-XX PSEP</p>	REDACT
Option 2		
Safety and Environmental Support for the AS&W Project	<p>The contractor shall complete all activities listed at Appendix 2 to Annex A.</p>	

Appendix 1 to Annex A - SQEP Definition

<p>ESSENTIAL GENERAL SQEP CRITERIA</p>	<p>Each member of the GBAD-XX S&E SME contractor team who interfaces directly with the JSENS DT Safety Manager or with any other Authority stakeholder must be both:</p> <ul style="list-style-type: none"> - Qualified to at least BEng (or equivalent) level in a relevant discipline and be a chartered or incorporated member of a relevant chartered institution, - A Safety Practitioner with at least 5 years' experience in a safety critical or safety related environment.
<p>ESSENTIAL CONTEXTUAL SQEP CRITERIA</p>	<p>Each member of the GBAD-XX S&E SME contractor team member must have prior relevant experience of all of the following:</p> <ul style="list-style-type: none"> - Defence Standard 00-56; - Software safety standards including Defence Standard 00-55/3, and IEC 61508; - Joint Service Publications 815, 375 and 454; - Project Orientated Safety Management System (POSMS); - Cassandra/eCassandra.
<p>DESIRABLE CONTEXTUAL SQEP CRITERIA</p>	<p>It will be desirable that each member of the GBAD-XX S&E SME contractor team have prior relevant experience of:</p> <ul style="list-style-type: none"> · The FIADGE environment; · Defence Standards 05-57 and 07-85; · Joint Service Publication JSP 520; · AQAP 2000 series.

Appendix 2 to Annex A

STATEMENT OF WORK FOR SAFETY AND ENVIRONMENTAL SUPPORT FOR THE AS&W PROJECT

Safety and Environmental work (high level hazard identification, risk log) has already begun, during the Concept Phase and will have been delivered REDACTED. The S&E contractor shall support JSENS Delivery Team by updating and evolving this initial safety documentation to reflect the latest project status, and evolve it into a robust Initial Gate Business Case submission standard.

Whilst complying with the MOD POSMS/POEMS process, the Safety and Environmental Contractor shall provide Subject Matter Expertise to assess identified AS&W potential solutions and impacts/effects of the capability across various working environments and with consideration of the capability's potential evolutionary integration with other equipment/systems throughout its life (REDACTED).

Note: any specific delivery dates identified below are dependent upon the confirmed timings of the Initial Gate decision point and are identified for planning purposes only. This is currently scheduled for REDACTED.

Option 2		
Task	Detail	Option Validity/Delivery timescales
1. SEMP	The S&E contractor shall update, review & deliver to the Authority a MoD AS&W SEMP which: <ul style="list-style-type: none"> - complies with (but not limited to) JSP's 815,454, 418 & Def Stan 00-055, Def Stan 00-056; and - considers the capability lifecycle implications; and - which complies with Initial Gate Business Case requirements; and - Agree Contents of the SEMP with the Authority - 	This Option shall be valid until Contract Award + 2 months Deliver: Mid REDACTED.
2. Attendance at AS&W PSEP	The S&E contractor shall : <ul style="list-style-type: none"> - Provide a SQEP (Defined at Appendix 1 to Annex A) representative to sit on the AS&W Project Safety and Environmental Panel (PSEP); and - Review pre-meeting material (progress report etc.) in advance of the PSEP; and - Attend and participate in the meeting (Qty 1); and - Complete any actions as a result of that meeting within the specified deadlines. 	This Option shall be valid until Contract Award + 2 months Assume meeting based in REDACTED <i>If the Authority takes up this Option is shall provide the Contractor a minimum of 2 weeks notice.</i> Assume PSEP duration is 1 day.
3. Hazard/issue identification	The S&E contractor shall : <ul style="list-style-type: none"> - review any existing material (e.g. progress report, 	This Option shall be valid until Contract Award + 2

<p>& analysis Log (PHI&A).</p>	<p>current project hazard id log); and</p> <ul style="list-style-type: none"> - identify emerging hazards in consultation with the JSENS Delivery Team; and - provide SQEP to attend Hazard Log review meetings; and - update, as required, the project Hazard /issue Log/analysis using a Project requirements management system (e.g. e-Cassandra or excel.) to ensure they include all issues that may effect AP, and when these issues may be experienced (timescales & project phases) by completion of the Contract. 	<p>months</p> <p>Assume meetings based in REDACTED</p> <p>Assume Hazard Review Meetings duration of 1 day per meeting. Assume Qty 2 meetings.</p>
<p>4. Project update and general project communication</p>	<p>The S&E Contractor shall provide a monthly progress report (email is sufficient) to the Authority's Project Manager (PM) and propose an agenda to the Authority's PM for approval at least five (5) business days in advance of the monthly Progress Meeting. The report shall include, as a minimum: general progress update, emergent and current issues, project status, next steps.</p> <p>The Contractor shall attend the Monthly Progress Meeting with the Authority's PM. The meeting shall either take the form of a conference call or shall take place at the location and on the same date as the Hazard Review Meeting, if one is scheduled to take place. The Contractor shall provide meeting minutes to the Authority's PM within ten (10) business days of the meeting for approval.</p>	<p>This Option shall be valid until Contract Award + 2 months. The first Progress Meeting will take place 1 month after the take up of the Option.</p> <p>Assume the meeting duration shall be max. 2 hours.</p>
<p>5. Recommend appropriate approval authorities</p>	<p>The S&E Contractor shall :</p> <ul style="list-style-type: none"> - Create and maintain a report which provides a comprehensive list of relevant legislation, regulators, approval authorities and standards which the project must satisfy or secure approval from (through life), and therefore which certification requirements may be sought. This report shall take account of the Authority's existing findings. - The report shall provide this guidance for each previously identified equipment, systems and/or desired effects recommendations.: - The report shall also provide high level guidance of qualitative and quantitative measures of safety targets sought by each authority and identify foreseen issues related to the above (for example: likelihood of reaching/getting approval to proceed, risks associated with failure to gain approval to cost, timescales, performance etc. 	<p>The Option shall commence 1 month after the take up of the Option.</p> <p>Mature draft delivery suitable for review by mid REDACTED.</p> <p>Final delivery date: mid REDACTED).</p>
<p>6. Safety and Environmenta</p>	<p>The contractor shall :</p> <ul style="list-style-type: none"> - Review the Authority's existing report and update and 	<p>This Option shall be valid until CA + 2 months.</p>

I Case Report	<p>enhance where required to ensure that a high level (initial aspect) safety case report is produced & is suitable for Initial Gate Business Case submission.</p> <ul style="list-style-type: none"> - Within the safety case report the S&E contractor shall assess the Authority’s User Requirements Document, in terms of safety feasibility regarding the technical & procurement options. The S&E contractor shall assess and comment on safety risks with regards to ALARP. - Agree content with the Authority (Project Safety Committee, AS&W Joint Sensors & Engagements Networks Delivery Team Project Manager, Safety Environmental Manager and MOD scrutiny.) 	<p>Mature draft suitable for review: REDACTED Final report delivery : REDACTED</p> <p>Max task duration : 2 days</p>
7. General Support	<p>The Contractor shall provide additional Safety and Environmental support to the Project to resolve issues as they arise.</p> <p>This may include: suppling written response to suppliers’ questions, attendance at meetings, project reviews and technical working groups.</p> <p>Any questions shall be answered within 10 business days unless otherwise agreed with the Authority.</p> <p style="padding-left: 40px;">Other deliverables shall be provided by the date advised by the Authority’s Project Manager.</p>	<p>This Option shall be valid until Contract Award + 2months.</p> <p>Assume a maximum 3 days support required up to end REDACTED.</p> <p>a)</p>

Annex B – Government Furnished Assets (GFA List)

REDACTED

Annex C – Additional Conditions

1. Document Deliverables

a. For the purposes of DEFCON525 (Edn.10/98), Acceptance and DEFCON524 (Edn.10/98), Rejection, document deliverables shall be accepted once the Authority has reviewed the document and the Authority's Project Manager is satisfied that the deliverable meets the requisite quality. The Authority shall review the document and provide any comments to the Contractor within twenty Business Days of confirming receipt of the document. The Contractor shall then incorporate those comments within a revised document (subject to any further agreement that may be required) which shall be issued to the Authority within ten Business Days of receiving the Authority's comments.

b. Following receipt of the revised document the Authority shall notify the Contractor of any errors or omissions within ten Business Days. The Contractor shall correct these errors and/or omissions and submit the corrected document to the Authority within five Business Days.

c. Document deliverables shall not be considered accepted until such time as the Authority's PM has confirmed acceptance in writing to the Contractor.

d. The Parties shall adopt the following receipting process for document deliverables. If the Party issuing the document or providing comments does not receive confirmation of the receipt of such document or comments from the other Party within two Business Days of having issued such document or comments, the issuing Party shall be responsible for contacting the other Party to establish the whereabouts of such documents or comments.

2. Key Personnel

a. The Contractor shall not terminate the appointment of any of the Key Personnel or appoint any new member, or replacement, for any of the Key Personnel without the Authority's prior written approval (not to be unreasonably withheld or delayed). As soon as the Contractor becomes aware of a possible change to the Key Personnel, however arising, the Contractor shall notify the Authority's Commercial Branch in writing and shall use all reasonable endeavours as soon as reasonably practicable to find a suitable person to perform the role of the member of Key Personnel who is being replaced and to avoid any vacancy in such role.

b. Within five Business Days of identifying any proposed replacement of Key Personnel, the Contractor shall provide evidence to the Authority's Commercial Branch that the proposed replacement holds qualifications, experience and competence equivalent to those of the member of Key Personnel being replaced.

c. The Authority shall notify the Contractor in writing of its decision to approve or reject such proposed replacement within ten Business Days of receiving such evidence, such approval not to be unreasonably withheld. Any change in the Key Personnel approved in writing by the Authority in accordance with the provisions of this Clause 2.8.4 shall prompt a formal amendment to the Contract in accordance with DEFCON 503 (Edn.12/14).

3. Options

a. In addition to and in consideration of the items identified in SOR Items, the Contractor hereby grants to the Authority the irrevocable option to purchase the items clearly identified as 'Options' in SOR Option Item 1 and 2, jointly or individually in accordance with the Conditions set out in this clause. In the event that the Authority chooses to invoke these option(s) they shall be incorporated into the Contract by formal Contract Amendment in accordance with DEFCON 503 (Edn 12/14).

b. The Authority shall have the right to exercise the Options detailed herein by the dates specified or within such further period as corresponds to the aggregation of any period(s) for the duration of which the Authority is prevented from exercising any such Option by reason of any breach of the Contract by the Contractor.

c. SOR Option Line 1 shall be valid until Contract Award + 3 Months.

c. SOR Option Line 2 shall be valid until Contract Award+ 2 Months.

f. The Options will not be covered under the Contract unless taken up in accordance with Clause b) above. There will be no obligation on the Authority to take up any of the Options.

Annex D – Key Personnel

Key Personnel

Name	Role Title