Once complete please email the Tasking Form to:
• [REDACTED]

# Note to Commercial Staff:

ASTRID has been let and is owned by Defence Science & Technology Laboratory (Dstl) and any work placed under it is subject to UK Govt DEFCONs. Full DEFCON definitions can be found here: [REDACTED] (note account required to access but easy to set up)

TASKING FORM					
То:	CORDA	From (Organisation):			
Framewor	k contract number:	DSTL/AGR/01142/01			
Agreed quotation date (if known):					

REQUIREMENT SUMMARY AND AUTHORITY CONTACTS:					
Project Manager (name & telephone)	[REDACTED]				
Technical Lead (name & telephone)	[REDACTED]				
Commercial Officer (name & telephone)					
Task title (for Dstl: max 30 characters inc AST/ prefix)	AST/Offensive CEMA Targets of Interest Study				
Anticipated start date	4 <sup>th</sup> July 2022				
Anticipated end date (core work)	30 <sup>th</sup> Dec 2022				
Anticipated end date (options)					
Requisition or Purchase Order ref	RQ0000010027				
ASTRID task number	Task 136				
Task description	Please see attached Statement of Requirement				

#### **SCHEDULE OF REQUIREMENTS:**

Brief list of requirements (core and options) – add rows as appropriate (full details appear in the attached Statement of Requirement)

Item No	Core or Option	Description / Title				
O-1	Core	Technical Feasibility Interim report				
D-1	Core	Technology Watch and Horizon Scanning Report				
D-2	Core	Technology Watch and horizon Scanning Presentation				
D-3	Core	Final Technical Feasibility Analysis Report				
D-4	Core	Final Presentation				
	Option	RF Propogation Modelling				

Pricing:					
Firm Price					
Ascertained cost* *only at Authority's discretion					
Firm Pricing shall be in accordance with DEFCON 127 or DEFCON 643 and DEFCON 648 Ascertained Costs shall be in accordance with DEFCON 653 or DEFCON 802.					

Cyber Risk:					
Risk level:	Moderate				
Assessment ref:	[REDACTED]				
DEFCON 658					

Limitation of Contractors Liability Risk: (see attached SOR and Risk Assessment for more detail)

#### **ASTRID Liability Spreadsheet:**

Demanders are required to complete an ASTRID liability spreadsheet that will look at the direct and indirect risks associated with their requirement. Performing this assessment before submitting the Task to CORDA prevents delays post receipt of proposal, which can add circa 4 weeks to the time to award.

The ASTRID liability spreadsheet can be found at the following address: [REDACTED]

Each risk must be assessed in turn and a score for that risk entered in to the spreadsheet.

A completed copy of the spreadsheet must be attached to this Tasking Form & SOR when submitting to CORDA. A copy must also be placed on ICAS with the requisition

Direct Risk:	Green	In the event that a risk is scored as "Green" or "Yellow" the risk
		will be capped at pre-agreed limits of liability and demanders

				may continue with the submission of their requirement to CORDA.				
				In the event that a risk is identified as "Amber" or "Red" demanders should discuss their requirement with their Commercial POC before the Task is submitted to CORDA.				
Indirect/Consequential Risk			Excluded	In the event that the risk is "Excluded" demanders may continue with the submission of their requirement to CORDA.  In the event that the risk is identified as "Included" demanders should discuss their requirement with their Commercial POC before the Task is submitted to CORDA.				
DEFCON	S (Defence C	onditions	):					
				puired for the task (Dstl staff click her your IP contact, or commercial	e for greate	r DEFCON detail and		
91	Edn 11/06	Intellectu	al Property Rig	hts In Software				
539	Edn 08/13	Transpare exemption re		y included unless removed by Authority Comr	mercial staff f	or		
703	Edn 08/13		al Property Rig	hts - Vesting In the Authority				
705	Edn 11/02 Intellectual Property Rights - Research and Technology To be specified on the Tasking Form							
This MUS		umber of c	days stated in t	he SOR. The default for reports is ecify if requesting different and dis				
524	Edn 10/98	Rejection	·					
525	Edn 10/98	Acceptan For the P this Cont deliverab at Annex	days					
<b>Defence</b> Defence	Based Simula	ation and	Modelling:					
Standard	03- 050							
Otner	Other							
DELIVERABLES: Please see attached SOR for full details								
GFX:								
Yes								
No								
If yes, please see attached SOR for full details of equipment / information / facilities								

Security Classification of the Work: (delete as appropriate*)				
[REDACTED]				
*Failure to delete unnecessary higher classifications will result in delays at the firewall				
[REDACTED]				

Any task placed as a result of your quotation will be subject to the Terms and Conditions of Dstl contract number DSTL/AGR/01142/01					
ASTRID – TASKING FORM – Part I					
То:	From: CORDA				
FAO:	PoC: [REDACTED]				
Tel:	Tel: [REDACTED]				

# Proposal Reference AST\CMRCL\Prop\02189 (attached)

## The proposal shall include, but not be limited to:

- A full technical proposal that meets the individual activities that are detailed in Statement of Requirement (Part A to Draft Tasking Form)
- A Work breakdown structure/project plan with key dates and Deliverables identified including required delivery dates for Government Furnished Assets.
- A clear identification of Dependencies, Assumptions, Risks and Exclusions which underpin your Technical Proposal.

# **COST BREAKDOWN** (to be completed by the Contractor)

You are to use rates that have been previously agreed within the Analysis for Science & Technology Research in Defence (ASTRID) at Annex E.

Please also provide a price breakdown which should include, but is not limited to: labour costs, transportation, travel and subsistence, overheads and profit. In support of your Proposal you are requested to provide clear details of all Dependencies, Assumptions, Risks and Exclusions that underpin your price

Price quotation of £249,253.70 (ex VAT) is submitted for ASTRID Task 136 – Future Land CEMA Tols Study and breakdown attached

Cludy and breakdown	attacrica	
Ascertained Price		
Firm Price	$\boxtimes$	
		*if hybrid, please specify which pricing mechanism applies to which
Hybrid*		work packages and/or deliverables in the "Milestones Deliverables and
		Payments" table

#### **VALUE FOR MONEY EVIDENCE - KPI 1 (to be completed by the Contractor)**

The Collaborative sourcing mechanism was utilised for supplier selection. This maximises Value for Money

- Deploying the optimum team to deliver the work (maximising quality)
- Promoting discussions with the customer during proposal work up:

Better aligning the supplier's understanding of the requirement.

Better informing the customer's understanding of their problem and the solution to solving it, Eradicating 'gold plating',

Deploying the appropriate SQEP and;

Reducing technical (and financial) risk.

- Enforcing use of suppliers lowest UK Government rates
- Reviewing effort levels to ensure that they are commensurate with the required level of work
- The Technical Lead will provide assurance that the Statement of Work is delivered as per the specification [REDACTED] recognise that the requirement asks for three quite different activities: a technology watch, RF modelling and analysis which draws an understanding of the relevant doctrine and scenarios. [REDACTED] have built a team with market-leading expertise in these three areas. Furthermore, in order to deliver value for money, the relevant team members are to be brought in for their specific element only. This approach has been discussed with the customer, with emphasis on scaling the activities appropriately to ensure the questions posed here are efficiently addressed. Furthermore, there will be significant re-use of know-how for

the development of the modelling. The customer will also benefit from the technical and military knowledge and experience within both [REDACTED] and [REDACTED].							
In particular this proposal contains the following elements: - Confidence that a supplier will deliver the agreed requirements for an agreed firm price - Task Lead rates have been scrutinised and actively challenged on framework signup to drive value for money.							
Start date:	T0 (assumed 26/07/2022)		End date:		T0 + 7 m	onths (Assume	d 26/02/2023)
Signed on behalf of the	Contractor: [REDA	CTED]					
Printed name:	[REDACTED]		Date:		12/07/20	22	

[REDACTED]

[REDACTED]

### **Requested Amendments to Framework Conditions**

The Prime should detail below any requests for amendments to the terms and conditions of the Framework if deemed necessary for this particular task

It is assumed that there is no requirement to produce a deliverable quality plan for this task.

# **Liability Clause**

- X.1 Subject to Clauses X.2 and X.3, the Contractor's liability to the Authority under or in connection with this Contract shall be limited as follows:
- (a). under Clauses 3 and 4 of DEFCON 76 shall not exceed £50m per incident; and
- (b). under Clause 2 of DEFCON 514 shall not exceed 150% in aggregate of the Task Value; and
- (c). under Clause 8 of DEFCON 611 shall not exceed 150% in aggregate of the Task Value; and
- (d). under Clause 1 of DEFCON 612 shall not exceed 150% in aggregate of the Task Value; and
- (e) under DEFCON 658 shall not exceed £5m per occurrence or series of connected occurrences; and
- (f) subject to the Task Lead using reasonable endeavours to ensure that the software deliverables or modelling tools used for completion of the Task are free from any known viruses prior to its delivery, liability for loss arising from viruses shall not exceed £5M; and
- (g) liability for breaches excepting breaches under or in connection with X.1(a)-X.1(f) above, shall not exceed £5M in aggregate of the Task Value.
- X.2. Nothing in this Contract shall operate to limit or exclude the Contractor's liability:
- (a). for:
- i. any liquidated damages (to the extent expressly provided for under this Contract);
- ii. any amount(s) which the Authority is entitled to claim, retain or withhold under clause 7 of DEFCON 670 (Tax Compliance), clause 22 and Annex G (Key Performance Indicators and Service Credits, DEFCON 811 and condition 1.3 of Annex I (Insurance Requirements) of this Contract. For the avoidance of doubt, liabilities arising under DEFCON 514 shall be limited in accordance with clause X.1(b) above;
- iii. Any interest payable in relation to the late payment of any sum due and payable by the Contractor to the Authority under this Contract;
- iv. Any amount payable by the Contractor to the Authority in accordance with clause 23 and Schedule H of this Contract:
- (b) Where the Parties have agreed to assign a risk profile of Green or Yellow to a Task in reliance on information (including in relation to insurance) submitted by or on behalf of the Contractor and the Parties jointly assesses such information to be inaccurate or untrue, the Parties agree that the LoCL provisions on the Task may be amended, and if such amendment cannot be mutually agreed the Authority or Contractor may terminate the Task.
- (c). under DEFCONs 91 and 632;

- (d). for death or personal injury caused by the Contractor's negligence or the negligence of any of its personnel, agents, consultants or subcontractors;
- (e) for fraud, fraudulent misrepresentation and wilful misconduct;
- (f) in relation to the termination of this Contract on the basis of abandonment by the Contractor;
- (g). for breach of the terms implied by Section 2 of the Supply of Goods and Services Act 1982; or
- (h). for any other liability which cannot be limited or excluded under general (including statute and common) law.
- X.3 The Contractor shall not be liable, whether in contract, tort (including negligence), statute or otherwise for any indirect or consequential losses.
- X.4. The rights of the Authority under this Contract are in addition to, and not exclusive of, any rights or remedies provided by English (including statute and common) law.
- X.5 The Parties agree that the following amendment shall be inserted as a last sentence in clause 14.1 of the Special Conditions:
- "...For the avoidance of doubt, all information and data of the Authority, and any GFF, shall be treated as Issued Property for the purposes of Defcon 611"
- X.6 For the avoidance of doubt, provisions defined in the Contract and used in this Tasking shall have the meaning set out in the Contract.
- X.7 For the further avoidance of doubt, the Contract, including any previous variations, will remain effective and unaltered except as amended by this Tasking. If there is an inconsistency between any of the provisions of the Pilot and the provisions of the Contract, the provisions of the Contract shall prevail.

		Options and					
Item No	Description / Title from Part A	£ (ex VAT)*	Expiry Date				

*Price(s) quoted to be held valid until end date of options  (If unticked a requote will be required)							

1. Offer of Contract: (to b	e com	pleted by Authori	ty Commercial Servic	es)		
Commercial Officer:		[REDACTED]		Tel:	[REDACTED]	
Vendor Agreement No (if applicable):						
Purchase Order Number:		DSTL000000542	28			
Start date (T0) is deemed be:	l to	26/07/2022	amend the table in F you make any chang	ORDA has given permission for you to le in Part B to show actual due dates. If changes, please change the font to RED atton to them in the 'comments &		
Commercial comments a	nd cla	arifications to pr	oposal:			
Please note that in part A cadded back in.	of the	tasking form Limit	ation of Contractors L	iability	Risk information has been	
addod baok III.						
Commercial Approval:		[REDACTED]				
Date:		15/07/2022				
Please Note: Task Authoris Vendor Agreement and Pu is at the Contractor's own r	rchas				es Department once the ork carried out prior to issue	
2 Unqualified Acceptance	e of C	Offer made in Par	rt C 1 above: (to be o	omnle	ted by the Prime Contractor	
and returned to Authority's			t O.1 above. (to be o		Cod by the Finne Contractor	
Name:				Tel:		
Position in Company:						
Signature :				Date	e:	
				1	1	

**ASTRID - TASKING FORM - Part C** 

	ASTRID – TASKING FORM – Part D
•	completed by the Prime Contractor and returned to the nominated in Part A - failure to return could result in payment being delayed)
•	ction D confirms the final value of the task. The value stated in this value for the task and will take precedence over any previous values
Confirmation of Deliverables as	s per Part A:
Yes □	No □
Actual Task start date:	
Actual Task completion date:	
Final invoice submitted on:	
For firm price of:	£

Comments from Contractor on the task:

£

For the final LoL price of:

I ask completed to Authority's satisfaction	(to be completed by nominated Task owner)
Task completed to Authority's satisfaction Comments from Task owner on the task:	, ,
Comments from Task owner on the task:	

Anticipated exploitation inc	
timescales:	
College up date with End Heer	
Follow-up date with End User if necessary:	
	<u>I</u>
Key Performance Indicators (K	Pls):
<b>T</b>	
Timeliness of deliverables: This KPI is a pass or fail question	and each deliverable will be given a score of either 1 for meeting the
required date or 0 for failure to me	
Where any agreed contract am	endments or changes to the delivery dates have been made, the
revised delivery date will superse	de the previous agreed date. Where a Deliverable is late as a result of agreed to by the Authority, the deliverable shall be marked as on-time.
and Additionty 5 actions, and tills is	agreed to by the Admonty, the deliverable shall be marked as on-time.
Total number of deliverables	ithin tack:
Total number of deliverables w	шш шэк:

Of which on time:		
Of which deemed late:		
Comments / Notes:		
they are of an acceptable standar	ccepted once the Authority has review d and is willing to pay the invoice ass ne grounds of technical, financial and	ociated with the deliverable.
Mark:	Measure:	Number of deliverables in this category:
Accepted	Technically and editorially acceptable. Minor changes may be needed to improve exploitability of the output or to tailor the output for the end customer.	
Minor revisions	Deliverables require minor editorial and/or technical revisions prior to acceptance. Minor changes may also be needed to improve exploitability of the output or to tailor the output for the customer.	
Major revisions	Deliverables require significant editorial and/or technical revisions and further review by the Authority.	
Rejected	Deliverables do not meet the requirement and are rejected	
Any additional comments / Note		
Signed:		
Date:		

DIRECT LOSS - DEFCON 76 (Damage to Government Establishments)								
RISK (Situation)	Worst Case Scenario	Worst Case Cost £	Mitigation	Post Mitigation Cost £	Proposed LOL	Contingent Liability	Probability	Impact
See cap statement above.								
TOTAL PROPOSED CONTRACTOR'S LIMIT OF LIABILITY			Unknown	£50m	Unknown			

DIRECT LOSS - DEFCON 514 (Material Breach)									
RISK (Situation)	Worst Case Scenario	Worst Case Cost	Mitigation	Post Mitigation Cost £	Proposed LOL	Contingent Liability	Probability	Impact	

Under Clause 2 of DEFCON 514 shall not exceed 150% in aggregate of the Task Value			
TOTAL PROPOSED CONTRACTOR'S LIMIT OF LIABILITY	the Contractor's liability to the Authority under or in connection with this Contract shall be limited as follows:  Under Clause 2 of DEFCON 514 shall not exceed 150% in aggregate of the Task Value		

DIRECT LOSS - DEF	CON 611 (Loss of or da	mage to Issued Prope	rty)					
RISK (Situation)	Worst Case Scenario	Worst Case Cost £	Mitigation	Post Mitigation Cost £	Proposed LOL	Contingent Liability	Probability	Impact
under Clause 8 of DEFCON 611 shall not exceed 150% in aggregate of the Task Value								
TOTAL PROPOSED CONTRACTOR'S LIMIT OF LIABILITY					the Contractor's liability to the Authority under or in connection with this Contract shall be limited as follows: under Clause 8 of DEFCON 611 shall not exceed 150% in aggregate of the Task Value			

DIRECT LOSS - DEFCON 612 (Loss of or damage to Articles)									
RISK (Situation)	Worst Case Scenario	Worst Case Cost £	Mitigation	Post Mitigation Cost £	Proposed LOL	Contingent Liability	Probability	Impact	

Clause 1 of DEFCON 612 shall not exceed 150% in aggregate of the Task Value							
TOTAL PROPOSED CONTRACTOR'S LIMIT OF LIABILITY					The Contractor's liability to the Authority under or in connection with this Contract shall be limited as follows:  Clause 1 of DEFCON 612 shall not exceed 150% in aggregate of the Task Value		

DIRECT LOSS - NEGLIGENCE (that is not included within DEFCON 76, 514, 611 & 612 above)									
RISK (Situation)	Worst Case Scenario	Worst Case Cost £	Mitigation	Post Mitigation Cost £	Proposed LOL	Contingent Liability	Probability	Impact	
As specified within the liability clause above.									
	TOTAL PROPOSED CONTRACTOR'S LIMIT OF LIABILITY				As specified within the liability clause above.				

INDIRECT/CONSEQUENTIAL LOSS									
RISK (Situation)	Worst Case Scenario	Worst Case Cost £	Mitigation	Post Mitigation Cost £	Proposed LOL	Contingent Liability	Probability	Impact	

Consequential Losses excluded in line with the above statement							
TOTAL PROPOSED CONTRACTOR'S LIMIT OF LIABILITY			Not currently foreseeable.	Excluded.	Not currently foreseeable.		