

RCloud Tasking Form – Part B: Statement of Requirement (SoR)

Title of Requirement	Maritime Future Redacted under Military sensitive technical information exemption Technology
Requisition No.	1000165113
SoR Version	0.1

1.	Statement of Requirements
1.1	Summary and Background Information
	<p>There is a requirement for the UK to maintain core expertise in Redacted under Military sensitive technical information exemption: understand what the Redacted under Military sensitive technical information exemption threat is likely to be; to assess threat implications; and to make capability assessments based on current and future threats. This task will ensure that MOD is aware of emerging technologies and concepts that could be used by Redacted under Military sensitive technical information exemption, enabling MOD to understand the impact of these emerging technologies against Redacted under Military sensitive technical information exemption capability. Redacted under Military sensitive technical information exemption and to support MOD procurement decisions.</p> <p>This statement of requirement includes one core task and 6 costed options:</p> <p>Redacted under Military sensitive technical information exemption</p>
	<p>For the procurement of new Redacted under Military sensitive technical information exemption capability the MOD needs to understand Redacted under Military sensitive technical information exemption that it is likely to come up against so that MOD can ensure its Redacted under Military sensitive technical information exemption remain capable against the long term threat and so Redacted under Military sensitive technical information exemption can be assessed before costly procurement.</p> <p>The UK Redacted under Military sensitive technical information exemption. Knowledge of the Redacted under Military sensitive technical information exemption through Redacted under Military sensitive technical information exemption assessing the potential impact of future threat concepts.</p> <p>The prediction of the threat posed Redacted under Military sensitive technical information exemption is particularly important at this time to assess options for Redacted under Military</p>

	<p>sensitive technical information exemption. The Redacted under Military sensitive technical information exemption programme will be required to provide the UK with an Redacted under Military sensitive technical information exemption capability for many years to come. It is important therefore that this capability is assessed against predicted Redacted under Military sensitive technical information exemption threats that can only be generated through informed judgement.</p> <p><u>References</u></p> <p>Redacted under Military sensitive technical information exemption</p>
1.2	Requirement
	<p>Core Task 1: Redacted under Military sensitive technical information exemption</p>
1.3	Options or follow on work <i>(if none, write 'Not applicable')</i>
	<p>Option 0: Redacted under Military sensitive technical information exemption</p> <p>Option 1: Redacted under Military sensitive technical information exemption</p> <p>Option 2: Redacted under Military sensitive technical information exemption</p> <p>Option 3: Redacted under Military sensitive technical information exemption</p> <p>Option 4: Redacted under Military sensitive technical information exemption</p> <p>Option 5: Redacted under Military sensitive technical information exemption</p> <p>Option 6: Redacted under Military sensitive technical information exemption</p> <p>Option 7: Redacted under Military sensitive technical information exemption</p>
1.4	Contract Management Activities
1.5	Health & Safety, Environmental, Social, Ethical, Regulatory or Legislative aspects of the requirement

1.6 Deliverables & Intellectual Property Rights (IPR)							
Ref.	Title	Due by	Format	TRL*	Expected classification (subject to change)	What information is required in the deliverable	IPR DEFCON/ Condition <i>(Commercial to enter later).</i>
D - 1	Monthly progress report	T0+1 Months	email	n/a	OS	Email to include but not limited to: <ul style="list-style-type: none"> • Update on technical progress • Progress report against project schedule. • Risks/issues. 	Defcon 705 shall apply
D - 2	Quarterly Progress and Technical Review (QPTR 1)	T0+3 Months	Presentation (.pptx)	n/a	OS	Presentation pack to include but not limited to: <ul style="list-style-type: none"> • Update on technical progress • Progress report against project schedule. • Review of risk management plan. • Commercial aspects. • Review of deliverables. • Risks/issues. • GFA 	Defcon 705 shall apply

<p>D - 3</p>	<p>Final technical report</p> <ul style="list-style-type: none"> • Task 1a • Task 1b (Option 0) 	<p>T0 + 4 months</p>	<p>MS Word (.docx)</p>	<p>TRL 3</p>	<p>UKS</p>	<p>Redacted under Military sensitive technical information exemption</p>	<p>Defcon 705 full rights shall apply</p>
<p>D - 4</p>	<p>Task 1b (Option 0), Redacted under Military sensitive technical information exemption</p>	<p>T0 + 9 months</p>	<p>Redacted under Military sensitive technical information exemption</p>	<p>TRL 3</p>	<p>UKS</p>	<p>Redacted under Military sensitive technical information exemption</p>	<p>Defcon 705 full rights shall apply</p>
<p>D - 5</p>	<p>Task 1b (Option 0), Redacted under Military sensitive technical information exemption</p>	<p>T0 + 9 months</p>	<p>MS Word (.docx)</p>	<p>TRL 3</p>	<p>UKS</p>	<p>Redacted under Military sensitive technical information exemption</p>	<p>Defcon 705 full rights shall apply</p>
<p>D - 6</p>	<p>Option 1: Final technical report</p>	<p>T0 + 9 months</p>	<p>MS Word (.docx)</p>	<p>TRL 2</p>	<p>UKS</p>	<p>Redacted under Military sensitive technical information exemption</p>	<p>Defcon 705 full rights shall apply</p>

D – 7	Option 2: Redacted under Military sensitive technical information exemption	T0 + 9 months	MS Word (.docx)	TRL 3	UKS	Redacted under Military sensitive technical information exemption	Defcon 705 full rights shall apply
D – 8	Option 2: Software model	T0 + 9 months	MS Word (.docx)	TRL 3	UKS	Redacted under Military sensitive technical information exemption	Defcon 705 full rights shall apply
D – 9	Option 3: Redacted under Military sensitive technical information exemption	T0 + 9 months	MS Word (.docx)	TRL 3	UKS	Redacted under Military sensitive technical information exemption	Defcon 705 full rights shall apply
D – 10	Option 4: Trials plan	T0 + 3 months	MS Word (.docx)	n/a	UKOS	Redacted under Military sensitive technical information exemption	Defcon 705 full rights shall apply
D – 11	Option 4: Trials report	T0 + 9 months	MS Word (.docx)	TRL 5	UKS	Redacted under Military sensitive technical information exemption	Defcon 705 full rights shall apply
D-12	Option 5: Technical report	T0 + 9 months	MS Word (.docx)	TRL 3	UKS	Redacted under Military sensitive technical information exemption	Defcon 705 full rights shall apply
D-13	Option 6: Technical report	T0 + 9 months	MS Word (.docx)	TRL 2	UKS	Redacted under Military sensitive technical information exemption	Defcon 705 full rights shall apply

D-14	Option 7: Technical report	T0 + 12 months	MS Word (.docx)	TRL 2	UKS	Redacted under Military sensitive technical information exemption	Defcon 705 full rights shall apply
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1.7	Deliverable Acceptance Criteria
	<ul style="list-style-type: none"> • Contract acceptance will be performed by the Dstl Project Manger Project and PTA and/or Task Lead. • Report(s) will be accepted by standard Dstl technical acceptance review. • Deliverables shall be provided in searchable PDF and MS Word. • Redacted under Military sensitive technical information exemption • Redacted under Military sensitive technical information exemption • Timescales for acceptance will be 30 days from receipt of deliverable.
	<ul style="list-style-type: none"> • Redacted under Military sensitive technical information exemption

2	Evaluation Criteria
2.1	Method Explanation
	See below
2.2	Technical Evaluation Criteria

	<p>The suppliers proposal shall be assessed on the following basis:</p> <ul style="list-style-type: none"> • Technical – assurance that the supplier has the technical capability to meet this single source requirement • Commercial – assurance that the supplier can meet the requested commercial requirements as detailed below <p>The placing of any contract will depend upon consideration of the proposal received and the Authority reserves the right, at its sole discretion, not to proceed to contract for any part or all of a contractors proposal. And if necessary, not to place any contract as a result.</p> <p><u>Technical Evaluation Criteria</u></p> <p>The supplier shall provide evidence to demonstrate that they can meet the full requirement as outlined in section 1.4 of this SoR. This should be presented in a technical proposal redacting any commercially sensitive information.</p>
2.3	Commercial Evaluation Criteria
	<p>The supplier shall provide evidence to demonstrate that they can meet the following commercial requirements;</p> <ul style="list-style-type: none"> • A completed ‘Tasking Order Form’ confirming a resulting contract will be in accordance with the R-cloud Version 4 Terms and Conditions • The supplier must provide their full FIRM price breakdown for all costs to be incurred to fulfil this requirement, including: What rates are being used for what Grade (using their respective R-Cloud Grades), Quantity of manpower hours per Grade, Materials costs Facility costs, Profit rate applied, Any sub-contractor costs and the level of sub-contracting required, Any other costs applicable to this requirement. <p>The Authority will assess the proposal to ensure that all costs are fully detailed, in line with the R-Cloud rates and price shall be commensurate with the work to be undertaken.</p> <p>When placing any contract the Authority is required to satisfy itself that the agreed price represents Value for Money (VFM). In single source contracting you must provide to the Authority sufficient information in support of your price proposal and during subsequent price negotiation, to enable the Authority to fulfil its obligation to assure VFM. The Authority approaches all contract pricing on the basis of the NAPNOC principle (No Acceptable Price, No Contract). The Authority reserves the right to not enter into any contract that is unacceptably priced or unaffordable.</p>