

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

Title of Requirement	[Redacted] Under FOI Exemption	
Requisition No.	RQ0000003137	Contract Number DSTL0000003031
SoR Version	0.1	

1.	Statement of Requirements
1.1	Summary and Background Information
	<p>This project will utilise the [Redacted] Under FOI Exemption to characterise the interaction of selected membrane proteins in BW pathogens that are involved with cell wall biosynthesis. Structural characterisation of membrane proteins is challenging and will therefore require development of new optimised procedures. The aim is to generate enzyme assays that support new therapeutic strategies to combat infection.</p> <p>[Redacted] Under FOI Exemption [Redacted]</p> <p>[Redacted] Under FOI Exemption [Redacted]</p> <p>Bacterial antibiotic resistance is a global health challenge and is a recognised need in both public health and [Redacted] Under FOI Exemption. [Redacted] Under FOI Exemption [Redacted] [Redacted] [Redacted] [Redacted] [Redacted]</p> <p>[Redacted] Under FOI Exemption [Redacted] [Redacted] [Redacted] [Redacted] [Redacted] [Redacted] [Redacted] [Redacted] [Redacted]</p> <p>[Redacted] [Redacted] [Redacted] [Redacted] [Redacted] [Redacted]</p>

	[Redacted] Under FOI Exemption [Redacted] [Redacted] [Redacted] [Redacted] [Redacted] [Redacted] [Redacted] [Redacted] [Redacted] [Redacted] [Redacted] [Redacted] [Redacted] [Redacted] [Redacted] [Redacted] [Redacted] [Redacted] [Redacted]
1.2	Requirement
	[Redacted] Under FOI Exemption [Redacted] [Redacted] [Redacted] [Redacted] • [Redacted] Under FOI Exemption [Redacted] [Redacted] [Redacted] [Redacted] [Redacted] [Redacted] [Redacted] [Redacted] [Redacted] <u>Payment Plan</u> Progress payment 1: end of PhD Year 1 - [Redacted] (end of September 2023) Progress payment 2: end of PhD Year 2 - [Redacted] (end of September 2024) Progress payment 3: end of PhD Year 3 - [Redacted] (end of September 2025)

	<p>Milestone 1: PhD Thesis – on completion of PhD Year 4 [Redacted] Under FOI Exemption (end of September 2026)</p> <p>NOTE: Payment will be annually in arrears, and upon satisfactory completion of all deliverables at the end of each PhD Year.</p> <p><u>Additional Definitions</u></p> <p>“PHD Year” A consecutive twelve (12) Month period during the Term, commencing on the date that the Authority formally confirms approval of the student in writing</p> <p><u>Research Workers</u></p> <p>Supervisor – [Redacted] Under FOI Exemption</p> <p>Student – [Redacted] Under FOI Exemption</p>
1.3	Options or follow on work <i>(if none, write ‘Not applicable’)</i>
	Not Applicable
1.4	Contract Management Activities
	<ul style="list-style-type: none"> • Quarterly technical progress reports every 3 months • Annual progress reports • Final PhD Thesis on completion of PhD
1.5	Health & Safety, Environmental, Social, Ethical, Regulatory or Legislative aspects of the requirement
	<p>[Redacted] Under FOI Exemption</p> <p>[Redacted]</p>

1.6	Deliverables & Intellectual Property Rights (IPR)				
Ref.	Title	Due by	Format	Expected classification (subject to change)	What information is n deliverab
D - 1	Quarterly Technical Reports	<i>T0+3 months, and every 3 months thereafter</i>	Written Report	Official	Quarterly report to include: <ul style="list-style-type: none"> • Update on technical progr schedule
D - 2	Annual Report	T0+ 12, 24, 36 months	Written Report	Official	Annual report to include, bu <ul style="list-style-type: none"> • Update on technical progr schedule <p>Detail method development approach sufficient to inform and in preparation for future strategies.</p>
D - 3	Final Thesis	T0 + 4 years	Thesis	Official	PhD thesis at a standard re relevant external examiners

1.7	Deliverable Acceptance Criteria
	<p>All Reports included as Deliverables under the Contract e.g. Progress and/or Final Reports etc. must comply with the <i>Defence Research Reports Specification (DRRS)</i> which defines the requirements for the presentation, format and production of scientific and technical reports prepared for MoD.</p> <p>Interim or Progress Reports: The report should detail, document, and summarise the results of work done during the period covered and shall be in sufficient detail to comprehensively explain the results achieved; a description of current substantive performance and any problems encountered and/or which may exist along with proposed corrective action. An explanation of any difference between planned progress and actual progress, why the differences have occurred, and if behind planned progress what corrective steps are planned.</p> <p>Final Reports: shall describe the entire work performed under the Contract in sufficient detail to explain comprehensively the work undertaken and results achieved including all relevant technical details of any hardware, software, process or system developed there under. The technical detail shall be sufficient to permit independent reproduction of any such process or system.</p> <p>All Reports shall be free from spelling and grammatical errors and shall be set out in accordance with the Statement Of Requirement (1) above.</p> <p>The Report shall summarise the results of work performed during the period covered in sufficient detail to comprehensively explain the results achieved, provide a description of current substantive performance and details of any problems encountered and/or which may exist along with proposed corrective action. The Report must contain sufficient detail to explain the work undertaken in that period, this could include supporting information such as raw data in an Excel or GraphPad Prism format, relevant scientific graphs and diagrams.</p> <p>If upon review of the progress reports and/or the final PhD thesis, the Authority FOIA b7(D) does not accept the deliverables, the Contractor shall provide acceptable replacements at no additional cost to the Authority.</p>

2	Evaluation Criteria
2.1	Method Explanation
	Evaluating this based on technical compliance and affordability.
2.2	Technical Evaluation Criteria

	Confirmation that the proposal fully meets the Authority's Statement of Requirement. Pass/Fail
2.3	Commercial Evaluation Criteria
	<p>Tenderer has submitted a commercially compliant bid.</p> <p>Firm priced version submitted within budget of Redacted Under FOI Request Pass/Fail</p> <p>Labour rates and price as per single source rates uploaded to R Cloud Pass/Fail</p> <p>Completion of Research Workers Form's Pass/Fail</p> <p>Completion of Statement Relating to Good Standing Pass/Fail</p> <p>Completion of SAQ Pass/Fail</p> <p>Confirm acceptance of R Cloud Version 4 Terms and Conditions Pass/Fail</p>