Schedule 3 (Tasking Order Form)

DRAFT

Tasking Identification

Tasking Identifica	ation					
Unique Tasking Order Number		HELSS/0085 (Insert additional 9 characters Max)	Version No. & Date	1 – 04/10/16		
FATS Business Case Number		ТВС	Unique Reference Number	ТВС		
Project / Equipment for task is in support	which	Merlin Helicopters	UOR			
Task Title	SPECIALIST TECHNICAL SUPPORT FOR COMPLETION OF ESTABLISHMENT OF MERLIN COMPONENT LIFE HISTORY IN THE UK MERLIN FLEET					
NCAs Selected (in accordance with MKM search)						
Please refer to FATS C	ustomer G	uidance for definition of Work Categ	ory			

Date Tasking O Iss	rder tba	Deadline for Authority's response to th	s receipt of Tenderer's ne Draft Tasking Order	tba
UIN & RAC	UIN:D1948A RAC:NPD006	CPV Code		
E-mail	DESMerlin-MechEA@moo	d.uk E-mail		
Telephone	01935 70 4659	Telephone / Fax No		
Postcode	BA20 2YB	Postcode		
	Lysander Road, Yeo	ovil		
	Leonardo Helicopter	rs		
Address	Box 307			
Post	Mech EA	Address		
PT Leader/ Project Manager		Post		
Organisation Title	Merlin Project Team	1		
Directorate & PT /	DG Hels	Supplier Name		

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	As detailed in TOF Schedule 3	
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STATEMENT OF REQUIREMENT

Unique Tasking Order Number: HELSS/0085 **Issue Number & Date:** 1 – 04/10/16

Unique Reference Number:

Task Title: SPECIALIST TECHNICAL SUPPORT FOR COMPLETION OF ESTABLISHMENT OF MERLIN COMPONENT LIFE HISTORY ON THE UK MERLIN FLEET

Brief Description of Task:

To carry out component life history checks for components utilised on Merlin aircraft (all Marks) to provide assurance that the usage and life consumed by any component is appropriate, reflects operating history and does not exceed safe limits detailed in the aircraft document set.

Background/Justification:

Managing and maintaining Merlin component usage life history is an MAA airworthiness requirement (IAW RA4947(1)f and RA 4812(4)). Incomplete and incorrect data records for critical life limited components have compromised the airworthiness of the UK Merlin Fleet. Without completing the task of researching and establishing the full life of the components they may continue in service beyond their planned lives leading to increased airworthiness risk as these components are critical to the continuing safe operation of the aircraft.

On the UK Merlin helicopter fleet, full life history records of critical life limited components have been compromised as a result of usage data and records not being maintained from birth through changes of Engineering and Asset Management Systems, and/or errors being introduced during asset management activities. This has a negative impact on the airworthiness of the aircraft as lives of fatigue critical components is not assured, the level of risk is becoming unacceptable to the airworthiness duty holders as the airframe hours increase.

Restoring component life history of these critical life components is vital to the on-going airworthiness integrity of the UK Merlin Fleet and no action to complete the establishment of all component life history will result in these components needing to be removed from aircraft prior to their fatigue life being reached, either due to application of penalty lifing or other management methods, increasing maintenance man hours per flying hour, reducing aircraft availability and impacting operational capability. In an effort to maintain airworthiness and provide output, shortages of suitable components will become apparent due to non-established component life history and these components not being considered suitable to fit to aircraft, burdening the R&O loop, with further loss of aircraft availability to the FLC in the short, medium and long term.

All airworthiness critical components are required to have safe life (usage) limits applied as well as preventive maintenance checks where appropriate. Management of consumed life is required to be recorded and for Merlin aircraft this has been on different formats (log card and electronic systems). Merlin aircraft are all now on the same Equipment and Asset management (E&AM) system, GOLDesp.

As a result of components moving between marks (consuming life at different rates), transfer from legacy E&AM systems to GOLDesp and errors created from human intervention within the component life management processes, errors or information gaps have been generated in some component life histories. Where anomalies or gaps are identified during quality checks or routine business they are highlighted to the PT in order to investigate and authorise any corrections. If detailed usage history cannot be established a penalty life has to be applied. Technical Instructions and introduction of a Common Component Replacement Life (CCRL) policy have generated a surge of usage history queries that require detailed investigation in order to minimise penalty lives being applied.

The Merlin PT does not have the capability to undertake detailed usage investigations and therefore,

specialist technical support is required to process the outstanding queries.

Activities to be Undertaken:

As detailed in TOR Schedule 3, in addition:

1. All work will be directed and prioritised by the Merlin Mech EA Section in line with the MPT management strategy for component life history.

2. Recording activity will be required to be undertaken in line with the extant process.

3. GOLDesp action will be required to be undertaken to claim the RTI task codes against the basic life history checks where full component lives can be established, or in order to alter a sanction code to represent the L109C requirement IAW the RTI.

4. It should be noted that Life History Checks should establish each lifing criteria as required by the item (eg flying hours, landings, calendar).

5. **Basic Life History Checks**. These will be undertaken as required by RTI1223, RTI1275, (or any successor RTIs as released by the MPT) and the CCRL Policy letter (17C or any future version of this policy letter as published). They will include reviewing data held against these components within available E&AM sources on MoD IT, including but not limited to AW Buildbase, WRAM RedHat, EHUDs and GOLDesp using a MechEA approved basic methodology which could be based on the outline provided by MERDIT and embedded below. If full component life history is unable to be established from these sources a full life history check requirement is to be raised in accordance with the Policy leaflet 109 Annex C, detailing the life history that has been established and what life history data is available from which source, and where any gap in life history is apparent. GoldESP action, in accordance with the relevant RTI/Policy Letter and JAP(D)100A-0409-1, is required to be completed.

6. **Full Component Life History Checks**. As per the embedded Policy Leaflet 109, full component life history checks will be required to be undertaken against components that have an L109 Annex C raised against them either as a result of a basic life history check, or from a front line query. All available sources will require to be searched in an attempt to establish the location of the component during its life, and any lifing (eg flying hours, landings, etc) accrued using a Mech EA approved methodology which could be based on the outline provided by MERDIT and embedded below. Data sources include but are not limited to: AW Buildbase, WRAM RedHat, EHUDS, GOLDesp, MJDI, AW SAP, AW Serena, ELTS Log Card archives, etc. On completion of the L109C Life History Check fully documented evidence is required to be provided for EA sign off.

7. **Application of Penalty Life**. Where full component life history cannot be established a penalty life must be applied against the component that will be calculated through the MPT provided process which will depend upon the period of missing information. Application of penalty life is to be minimised through thorough life history searches, with a target of less than 20% of components having penalty life applied, with a stretch target less than 15%.

8. **Recording/Filing/Distributing**. All activity undertaken in to be recorded IAW the extant MPT process (utilising an Excel spread sheet), with completed, signed L109Cs scanned and filed in both MOSS and AW SharePoint. L109Cs completed against:

a. On-aircraft components should be forwarded (post EA signature) to the SA Front Desk for onward transmission to the Unit.

b. Uninstalled components the life should be updated in GoldESP by the contractor (post EA Signature), so the lifing details shown in the E&AM system are correct.

9. **Reporting Activity**. Provide objective feedback, including issues and risks arising.

10. Adopt and maintain a collegiate approach with the Authority personnel and LHD in order to concentrate resources effectively.

Constraints

11. There are 5 desks with terminals available on site within the Merlin PT estate at Leonardo Helicopters, Yeovil which will allow access to both MoD and AW systems.

12. Further desk requests can be made on site at RNAS Culdrose, RNAS Yeovilton or DE&S Yeovil for access to MoD systems only.

Skills and Experience Required

- 13. The following requirements are **essential**:
 - a. Experience of the WRAM Redhat, GOLDesp and EHUDS E&AM Systems.

b. Recent experience of military aircraft documentation procedures; previous RN AEO Wtr (or equivalent) or Senior Supervisor/3rd signatory (or equivalent).

- c. Proficient in the use of Microsoft Word and Excel.
- 14. The following requirements are **preferred**:
 - a. Experience of the AW systems utilised for component build and repair history
 - b. Previous experience of component life history investigation

Costing Information

- 15. Contract price shall include the cost of :
 - a. Provision of the service.
 - b. Travel and subsistence for any travel required.

Deliverables:

The outline deliverables for this task are to:

c. Complete life history checks on all on aircraft components that do not have a complete life history (requirement established via L109C request from forward units/Boundary Cell) generating required investigation summaries and any associated recording action.

d. Undertake basic life history checks using the methodology outlined in the Merlin Data Integrity Team (MERDIT) Basic Life Check process, on uninstalled assets (that are extant for Merlin ac and are within the Merlin CIETP Illustrated Parts Catalogue) that have an outstanding RTI/CCRL task code for this requirement in GoldESP, and as prioritised by Mech EA with IMOS, raising the requirement for a full life history check via L109C when the required information is not available, updating the GOLDesp record IAW JAP 100A-0409, as required by the relevant RTI/Policy Leaflet.

e. Undertake full component life history checks on uninstalled assets that are shown to lack the information during the basic life history check and have a corresponding L109C raised for a life history check. Generate the required investigation summary for EA signature and undertake all required recording action (GoldESP/MPT records).

In addition Interim Task Progress Reports and a Final Task Report will be required as per the TOR Schedule 3.

Key Project Indicators (KPIs):

Basic Life History checks undertaken and GOLDtask code claimed or L109C task raised as required.

Processed L109C investigation summaries, with associated recording action

Interim task Progress Reports

Final Task Report

Government Furnished Assets (GFA) (List <u>all</u> GFA applicable to the task in accordance with DEFCON 611 (Edn 07/10)& 694 (Edn 02/12)):

Merlin PT will arrange access to any necessary facilities, Information Systems (IS) or provision of requested documentary evidence. The Authority will host all briefings or meetings associated with this task. The Authority will provide working accommodation where necessary to access IS.

Additional Quality Re	quirements & Standards:	Timescale:	
See AOF Quality Ass www.aof.dii.r.mil.uk	<u>surance Website:</u> /aofcontent/tactical/ppm/co	Commencer	nent Date: Jan 17
ntent/quality.htm		Delivery Dat months	e: Commencement Date plus 15
Project Manager:			
Signature:	Original signed	Date:	21 Sep 16

Please See Annex A for expanded details on requirement.

TECHNICAL SUPPORT STATEMENT OF WORK

KEY DELIVERABLES TEMPLATE

Notes:

- Full details of activity to be undertaken is provided as an Enclosure to the ITT GFA is limited to documentation held by the MOD. 1.
- 2.

Task Number	MKM Capability Area	Activities to be undertaken by the Supplier	Key Deliverables and Required Delivery Dates	Delivery Date [Months after CTT Award]	Acceptance Criteria
1	Multiple	Undertake basic life history checks on 4500 uninstalled assets, utilising an approved methodology, raising L109 Annex Cs as required.	 1.1 Undertake basic component life history checks utilising All available systems on UK MoD IT systems (including but not limited to: WRAM RedHat, EHUDS, GOLDesp, AW Buildbase) in order to establish full component life history on a priority basis as directed by the Mech EA team. 1.2 If able to establish complete life history, check the recorded life and update as required IAW JAP10)(D)-0409-01 policy Update the RTI/Policy Letter task code in GoldESP. 1.3 If unable to establish complete life history through the basic life history check, raise an L109C IAW Policy Leaflet 109, detailing all life history details that could be established within the search undertaken. Update the task code IAW the extant RTI/Policy Letter direction 1.4 Components to be investigated to be advised by Merlin PT Mechanical EA Section. 	Within 12 months of contract award.	Each milestone payment will be based upon the completion of 375 basic life history checks. Please note the Authority will not accept delivery of more than three milestone payments (1125 basic life history checks) within the first three months of Contract Award.

			 1.5 4500 basic life history checks to be completed within 12 months of contract award (to facilitate any L109Cs raised to be actioned within the contract). 1.5 Report on progress to include number of basic life history checks successfully completed and number of consequential L109C's raised. 1.6 2.8 Raise any issues as they arise to the Mech EA. 		
2	Multiple	Undertake 4125 L109 Annex C Full Life History Checks, utilising an approved methodology.	 2.1 Undertake full component life history checks on 4125 components against which an L109C has been raised, in priority order as directed by MPT Mechanical EA Section, utilising an approved methodology and all UK MoD and AW resources including but not limited to WRAM RedHat, EHUDS, GOLDesp, AW Buildbase, MJDI, AW SAP, AW Serena, ELTS Log Card archives, etc, and other pertinent information as available. 2.2 If able to establish the complete life history, complete the L109C form with all information to support the life (including any changes required) ready for EA signature. 2.3 If unable to establish the complete life history, complete the L109C form with all information gained from each system, highlighting the gaps in life history. Apply a penalty life in accordance with the extant MPT policy (provided on contract start date). Prepare the L109C for signature by the EA. 2.4 Provide L109Cs to the signing EA, answering queries as required. 	Within 15 months of contract award.	Each milestone payment will be based upon completion of 275 full life history checks. Please note the Authority will not accept delivery of more than three milestone payments (825 full life history checks) within the first three months of Contract Award.

			 2.5 For all completed L109Cs, complete the MPT Component Life History record (in Excel) as required by MPT. Scan in L109C and file in AW SharePoint and MoD MOSS. Forward completed L109Cs to MPT Front Desk for onward transmission 2.6 Minimum rate for L109Cs to be completed is 25 per week. All L109Cs to be completed within 15 months. 2.7 Report on progress to include any reduction in component life due to application of penalties, or any life recovered through assessment of items previously penalised under the L109C process. 2.8 Raise any issues as they arise to the Mech EA. 		
3.	Multiple	Final Summary Report	4.1 Provide a summary report at the end of the contracted period to MERSA to explain activity completed, and improvement in life gained over and above mandated MAA penalty life policy. This will quantify the benefit gained in conducting this work over and above cursory investigations that would be conducted by EAs.	Completion of task	Milestone payment will be upon completion of the Final Summary Report.

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.

Competitive	
Competitive Award Criteria & Weightings	1 – Performance (weighting 40%). The tenderer shall provide a written statement <u>against each of the [sub]</u> <u>Task deliverables</u> (as detailed on the Key Deliverable Template)that includes:
	(a) evidence that they have a full understanding of the task requirement and
	(b) a statement demonstrating how they will perform the task to successfully deliver the required output.
	2 – Performance (weighting 40%). The tenderer shall provide written evidence of the suitably qualified and experienced resource they are proposing to utilise for the task, detailing:
	(a)how they will meet the required skill set
	(b)how they will provide the capability required to meet each of the Market Knowledge Matrix Narrow Codes
	3 – Commercial Compliance (Pass/Fail). The tendered shall provide confirmation of compliance with:
	(a) all of the Authority's designated terms and conditions,
	(b) the requirement to comply with the Appendix 2 to Schedule 3 Confidentiality Undertaking on this Task.
	4 – Price (weighting 20%). Price scoring will be in accordance with the table at Annex C (tenderer to complete Appendix 3 to Schedule 3) and compliance with the Pricing Conditions of the FATS/STS General Agreement.
Reverse Auction used?	
Single Tender	

General Conditions

DEFCON 624 <i>(Edn 11/13)</i> – Use of Asbestos in Arms, Munitions or War Materials		DEFCON 603 (<i>Edn 10/04</i>) – Aircraft Integration and Clearance Procedure			
DEFCON 176A <i>(Edn 06/08)</i> – MOD Requirements For Competition In		Additional Conditions			
Subcontracting (Non-Competitive Main Contract)		A sheet is to be attached detailing any conditions that have been added			
<u>Cho</u>	ose one c	of the following:			
DEFCON 92 <i>(Edn 08/90)</i> – Failure of Performance	\square	DEFCON 614 (Edn 09/03) – Default			
Special Indemnity Conditions			_		
DEFCON 661 (Edn 10/06) - War Risk Ind	emnity				
DEFCON 661A (Edn 05/02) – War Indemi	nity Risk	(Alternative Version)			
DEFCON 684 (Edn 01/04) – Limitation up	on Claim	in Respect of Aviation Products	\bowtie		
DEFCON 638 (Edn 11/14) – Flights Liabili	ty and Ind	demnity			
Professional Indemnity Insurance					
Pricing Conditions Required					
Firm Priced at Outset (this applies to all tasks other than by exception)					
For single source tasks valued below £5M	l, the follo	wing conditions shall apply:			
DEFCON 127 (Edn 12/14) - Price Fixing (Condition	for Contracts of a Lesser Value			
DEFCON 812 (Edn 12/14) - Single Source	e Open B	Book			
DEFCON 815 (Edn 04/15) – Contract Pric contracts	ing State	ment – Single Source Non-qualifying			
Exceptionally, if other than Firm Priced at complete Appendix 4)	Outset <i>(ir</i>	nclude additional conditions in attachment &			
Payment Terms (Use of P2P and Payment on Completion are	the defaul	<i>t)</i>			
DEFCON 522J <i>(Edn 05/03)</i> – Payment Under P2P (If applicable attach completed Form	\boxtimes	DEFCON 693 <i>(Edn 04/06)</i> – Government Procurement Card			
522A)		Milestone/Stage Payments (see DEFCON 649 (Edn 07/99) below)	\boxtimes		
		DEFCON 649 (Edn 07/99) – Vesting (applicable to Tasks with deliverables where provision has been made for milestone /Stage payments in advance of completion)	\boxtimes		
DEFCON 5J <i>(Edn 07/99)</i> – Unique Identifiers		DEFCON 129 (<i>Edn 07/08</i>) – Packaging (For Articles other than Ammunition & Explosives)			

Alternative Payment Arrangements Required

(Where payment cannot be made through the MOD invoice payment department (e.g. 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)

Milestone/Stage Payments

(Expand table as appropriate)

Milestone/Stage No	Key Deliverable	Due Date	%	Value £k (ex VAT)

Intellectual Property Rights Completion of this section is <u>mandatory</u>. 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		TickAsTasking Order Line ItemApplicable(tick as appropriate)				
<u>If</u>	DEFCON 703	does not	apply then select either:			
DEFCON 705 (Edn 11/02)			The following Item Nos. only (insert below)			
<u>OR:</u>						
DEFCON 14 (Edn 11/05), 15 (insert edition that applies) 21 (insert edition that applies), 126 (Edn 11/06) & DEFFORM 315		All	The following Item Nos. only (insert below)			
DEFCON 14 (Edn 11/05), 16 (Edn 10/04), 21 (insert edition that applies) & DEFFORM 315		All	The following Item Nos. only (insert below)			
DEFCON 14 (Edn 11/05), 90 (Edn 11/06) & 126 (Edn 11/06)			The following Item Nos. only (insert below)			
DEFCON 14 (Edn 11/05), 91 (Edn 11/06) & 126 (Edn 11/06)			The following Item Nos. only (insert below)			
Other, as specified in a special IPR condition to be applied to the Tasking Order		All	The following Item Nos. only (insert below)			

No intellectual property conditions apply (refer to DIPR before ticking this box).							
Issue of Government Store	S						
DEFCON 23 (Edn 08/09)* - S	Special Jigs	, Toolin	ig and T	Fest Equipment			
Controlled Information							
Issue of Controlled Information	on (subject C	Condition	140 of S	chedule 1)			
Payment of Customs Duty -	- select on	e box o	only				
DEFCON 619A (Edn 09/97) – Customs Usual Issue of Certificate in accordance with EU (Council) Regulation 150/2003							
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.					Monthly		
Brief Description							
Trenenert colections how	entr						
Transport – select one box					- /> -		
DEFCON 621A (<i>Edn 06/97</i>) – Transport (if the Authority is responsible for transport)							
Liquidated Damages applic	able? Tick	box if	"Yes"				
(Refer to Condition 46 of Schedu	ule 1)						
Task Item 1	£	per d	ay/wee	k/month up to a m	naximur	n of £	
Task Item 2	£	•	•	k/month up to a m			
Task Item 3	£			k/month up to a m			
Task Item 4	£	•	•	k/month up to a m			
ask Item 5 £ per day/week/month up to a maximum of £							

Force Majeure

Maximum period of extension of time in the case of a Force Majeure Event

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

Deliverable Quality Plan requirements

DEFCON 602A *(Edn 12/06)* – Quality Assurance with Quality Plan DEFCON 602B *(Edn 12/06)* – Quality Assurance without Quality Plan AQAP 2105 – NATO Requirements for Delivering Quality Plans

Software Quality Assurance requirements

AQAP 2210 – NATO Supplementary Software Quality Assurance Requirements to AQAP 2110	
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)	

Relevant MAA Regulatory Publications (See attachment for details)

Additional Quality Requirements (See attachment for details)

Warranty

Express Warranty (See attachment for	Warranty – remedies implied by general	
details)	law	

Security

DEFCON 659a (11/14) and DEFCON 660 (11/14) – Reportable Official Sensitive Security Requirements.

3. Price

TOTAL CONTRACT PRICE	TYPE OF PRICING
	FIRM

4. Authority Tasking Order Commercial Officer Authorisation

Name			
Position	Commercial Officer		
Signature			
Date	Xxx	Telephone Number	01935 703153

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

Where the output of any research or study is a Technical Report, the Report is to be completed in accordance with the current version of the ATHENA Defence Research Reports Specification - 'Format Standards for Scientific and Technical Reports Prepared for the United Kingdom Ministry of Defence'. MOD Customers may obtain this document via the <u>www.dstl</u>.gov.uk. **The Contractor** shall send a copy of the report on CD ROM in unlocked pdf.format to: Dstl Knowledge & Information Services, Bldg 247, Dstl Porton Down, Salisbury

Wilts SP4 0JQ. Tel: 01980 613971

Any staff on DII can search the ATHENA system via the online science gateway to ascertain if particular research or a study already exists. Access can be requested utilising a password (supplied) via this link: <u>http://osg.dstl.r.mil.uk/SignIn/SignIn.aspx/</u>

On receipt of the order 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 08/14) to: DGFM-FMSSC Walker House Exchange Flags Liverpool L2 3YL

A copy of the acknowledged final tasking order 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

However, if this is not possible, please send a hard copy to:

Def Comrcl CC-TechSpt1c, Larch Level 0 #2017, MOD Abbey Wood South, Bristol, BS34 8JH.

DEFFORM 111 (Edn 02/16)

Appendix - Addresses and Other Information

Appendix - Addresses and Other Information			
1. Commercial Officer Name: Address: DES Helicopters Commercial 100, Centenary House AgustaWestland Box146 Lysander Road Yeovil Somerset BA20 2YB Email: DESHels-Comrcl-CatProc-5@mod.uk	 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 2. For all other enquiries contact DES Fin FA-AMET Policy, Level 4 Piccadilly Gate, Store Street, Manchester, M1 2WD 2. 44 (0) 161 233 5397 2. For all other enquiries contact DES Fin FA-AMET Policy, Level 4 Piccadilly Gate, Store Street, Manchester, M1 2WD 2. 44 (0) 161 233 5394 		
2. Project Manager, Equipment Support Manager or PT Leader (from whom technical information is available) Name: Email: DESMerlin-MechEA@mod.uk	9. Consignment Instructions The items are to be consigned as follows:		
3. Packaging Design Authority Organisation & point of contact: (Where no address is shown please contact the Project Team in Box 2) The second	10. Transport. The appropriate Ministry of Defence Transport Offices are: A. <u>DSCOM</u> , DE&S, DSCOM, MoD Abbey Wood, Cedar 3c, Mail Point 3351, BRISTOL BS34 8JH <u>Air Freight Centre</u> IMPORTS ☎ 030 679 81113 / 81114 Fax 0117 913 8943 <u>Surface Freight Centre</u> IMPORTS ☎ 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 EXPORTS ☎ 030 679 81129 / 81133 / 81138 Fax 0117 913 8946 B. JSCS		
Manager: Branch/Name: (b) U.I.N.	JSCS Helpdesk No. 01869 256052 (select option 2, then option 3) JSCS Fax No. 01869 256837 www.freightcollection.com		
5. Drawings/Specifications are available from	11. The Invoice Paying Authority (see Note 1)Ministry of Defence		
6. For contracts containing DEFCON 5, mauve Copies of MOD Form 640 are to be sent to (where no address is shown the mauve copy should be destroyed)	 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: <u>DESLCSLS-OpsFormsandPubs@mod.uk</u> 		
 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 <u>http://dstan.uwh.diif.r.mil.uk/</u> [intranet] or <u>https://www.dstan.mod.uk/</u> [extranet, registration needed]. 	 NOTES 1. Forms. Hard copies, including MOD Form 640 are available from address in Box 12., All other invoicing forms e.g. AG Forms 169 and 173, are available from the website address shown at Box 11. 2.* Many DEFCONs and DEFFORMs can be obtained from the MOD Internet Site: 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 Order;
- (B) Any Information disclosed by either party prior to the issue of a draft Tasking Order and in contemplation of Work being placed by the Authority under a Tasking Order; and
- I Any Task placed under this Agreement, provided that Information provided to a party for the purpose of Tendering for a Tasking Order 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 43 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
- I 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.						
1. To:			2. From:			
Date of submiss	sion:					
In response to y reference FTS/I	our request for a q DE /	uotation		Dated		
*The work can b	be undertaken and	our detailed	response is attac	ched.		
*We are unable	to provide the reso	ources/delive	rables identified	on this occasion.		
(* Check box as	appropriate)					
Signed: Date:			Name	e: (Block Capitals)		
2. Task ti	tle):					
3. Unique	Reference Numbe	er:				
4. Start D	ate:		Con	npletion Date:		
5a. Quotation Broad Capability Area No.	Grade	Daily rate quoted at ITT	Daily rate quoted for this task	Reduction on original ITT rate	No of Hours	Total
5b. Travel	Mote	Rail or Mileage Air	Unit cost	Number of Journeys / Mile	es	Total
5c. Subsistenc	Estimated expendi Accon Misc (please sta	nmodation Meals ate below)	Unit cost	Number of Night/Days	pariod	Total
5d.Other Costs	<u>Sub-c</u> Sub-Contrac	<u>ontractor</u> <u>Price</u>		costs relate to the		to

Materials Other (Please provide	
details below) Description	Cost
Total Price	(excl. VAT)

Appendix 4 to Schedule 3 (Contract Pricing Statement)

This is now DEFFORM 815, which is available on request from Def Comrcl CC-FATS Cases

Appendix 5 to Schedule 3 (Montreal Protocol Substances)

CFCs - Production of controlled CFCs has stopped.

CFC-11(trichlorofluoromethane) CFC-12(dichlorodifluoromethane)	CFC-211 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	(bromochlorodifluromethane – BFC)
Halon-1301 Halon-2402	(bromotrifluoromethane – BTM)

HBFCs -	Production has stopp	ed.	
CHFBr 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 HFBr ₄	C ₂ H ₄ FBr	$C_3 H_2 F_2 Br_4$	$C_3 H_4 F_2 Br_2$
$C_2 HF_2 Br_3$		$C_3 H_2 F_3 Br_3$	$C_3 H_4F_3 Br$
$C_2 HF_3 Br_2$	C ₃ HFBr 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 (CCI₄) – Production has stopped. 1,1,1-TRICHLOROETHANE (C_2 H₃ CI₃) – Production has stopped. METHYL BROMIDE (CH₃Br) – Production limits apply.

Schedule 4 (Pricing Matrix)

(Schedule 4 FATS/D&E Day Rates are as per the supplier