

Schedule 3 (Tasking Form) FATS 5 Tasking

Final Form

Tasking Identification

Unique Tasking Order Number	FLEET/00574	Version No. & Date	1 - 30/10/17
FATS Business Case Number	Original FBC 6266	Supplier Reference Number	
Project / Equipment for which task is in support		UOR	
Task Title	ODIN Anti-Submarine Warfare, Mine Countermeasures and Carrier Strike Aviation Studies and Entity Development		
Filter Name and Number:	25. Operational Analysis		

Please refer to FATS Customer Guidance for definition of Work Category

Directorate & PT / Organisation Title	Ministry Of Defence – Maritime Warfare Centre	Supplier Name	ATLAS ELEKTRONIK UK LIMITED
PT Leader/ Project Manager		Post	
Post	NAVY MWC-UWW SENSROS OA	Address	DORSET INNOVATION PARK
Address	Room F175		WINFRITH NEWBURGH
	Marlborough Building		DORCHESTER
	HMS COLLINGWOOD		DORSET
Postcode	PO14 1AS	Postcode	DT2 8ZB
Telephone / Fax No	01329 335085	Telephone / Fax No	/
E-mail	Navymwc-uwwsensorsoa@mod.uk	E-mail	DT2 8ZB
UIN & RAC	N5300B,PVA007	CPV Code	72242000-3

Date Draft Tasking Issued

Deadline for Authority's receipt of Tenderer's response to the Draft Tasking

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	The requirement is to provide MWC with ODIN studies and entity development in the areas of Anti-Submarine Warfare, Mine Countermeasures and Carrier Strike Aviation – To be undertaken in line with proposal dated 8 September 2017.	

STATEMENT OF REQUIREMENT

Unique Tasking Number FLEET/00574	Issue Number & Date 1 – 30/10/17	Supplier Reference Number:
Task Title: ODIN Anti-Submarine Warfare, Mine Countermeasures and Carrier Strike Aviation Studies and Entity Development		
Brief Description of Task (or see attached detailed Statement of Requirement): Please see attached Statement of Requirements.		
Background/Justification:		
Activities to be Undertake: As detailed in attached Statement of Requirements.		
Deliverables: (insert here or below Key Deliverables template) As detailed in attached Statement of Requirements.		
Acceptance/Rejection criteria / provisions Acceptance: As detailed in paragraph 31 of the attached Statement of Requirements. Rejection:		
Key Project Indicators (KPIs) and Performance Management Requirements		
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:	Timescale: Commencement Date: November 2017 Delivery Date: Individual taskings outlined in attached Statement of Requirements.	
Project Manager: NAVY MWC-BDM		
Signature:		Date: 30/10/17

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	<input type="checkbox"/>
Competitive Award Criteria	As stated in Invitation to Tender
Weightings	
Reverse Auction used?	<input type="checkbox"/>
Single Source	<input checked="" type="checkbox"/>

General Conditions

DEFCON 624 (Edn 04/10) – Use of Asbestos in Arms, Munitions or War Materials	<input checked="" 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>A sheet is to be attached detailing any conditions that have been added</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 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 and Losses (PEPL)	<input checked="" type="checkbox"/>

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

Payment Terms (Use of CP&F and Payment on Completion are the default)			
DEFCON 522 (Edn 18/11/16)	<input checked="" type="checkbox"/>	Milestone/Stage Payments (see DEFCON 649 (Edn 07/99) below)	<input type="checkbox"/>
DEFCON 5J (Edn 03/15) – Unique Identifiers	<input 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 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		Due Date	%	Value £k (ex VAT)
Milestone/Stage No	Key Deliverable			
1 – Task A	MPH AAASW air plans study			
2 – Task B	MCM/Unmanned Vehicle modelling capability			
3 – Task C	Offensive submarine ASW study			
4 – Task D	Defensive submarine ASW study			
5 – Task E	Combined MCM / Unmanned Vehicle operational study			
6 – Task F	Merlin HM Mk 2 modelling capability			
7 – Task G	Queen Elizabeth Class task group Torpedo Countermeasures study			
8 – Task H	MPH / MPA ASW search study			
9 – Task I	MCM PARSEVAL integration study			
10 – Task J	SSN motion model capability development			
10 – Task k	Support and meetings			
TOTAL				

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 checked="" 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 type="checkbox"/>	Frequency required	
Brief Description					

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 checked="" 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.

DEFCON624 (Edn.11/13) - Use of Asbestos

2.2 Specifications, Plans

Not Applicable

2.3 Price

Not Applicable

2.4 Intellectual Property Rights

DEFCON14 (Edn.11/05) - Inventions and Designs Crown Rights and Ownership of Patents and Registered Designs

DEFCON90 (Edn.11/06) - Copyright

DEFCON126 (Edn.11/06) - International Collaboration Clause

2.5 Loans

Not Applicable

2.6 Delivery

DEFCON514A (Edn.03/16) - Failure of Performance under Research and Development Contracts

2.7 Payment/Receipts

Not Applicable

2.8 Contract Administration

Not Applicable

3. Price

TOTAL CONTRACT PRICE	TYPE OF PRICING
	Firm Price

4. Authority Tasking Order Commercial Officer Authorisation

Name
Position
Signature

Name	
Position	
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: Lee Culshaw

Address:
Room 303, Building 1/080, Jago Road, HMNB Portsmouth, PO1 3LU

Email: defcomrclcc-navy13@mod.uk

☎ 02392727818

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

Name: NAVY MWC-UWW SENSORS OA

Address:
Maritime Warfare Centre, Room F175 Marlborough Building, HMS
COLLINGWOOD, Newgate Lane, Fareham, Hampshire PO14 1AS

Email: NAVYMWC-UWWSENSORSOA@mod.uk

☎ 01329 335085 / 93825 5085

3. Packaging Design Authority:

Organisation and point of contact:

DES IMOC SCP TLS Packaging

MOD Abbey Wood,

Bristol, BS34 8JH

Tel: +44(0)30 679 35353

DESIMOCSCP-TLS-Pkg@mod.uk

(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.djif.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 Schedule of Requirement

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. JSCSJSCS 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

Fax: 0151-242-2809

Liverpool, L2 3YL

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 Arcott

Bicester, OX25 1LP (Tel. 01869 256197 Fax: 01869 256824)

Applications via fax or email: DESLCSLS-OpFormsandPubs@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).

Add copies from their Tender when copier working

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.

CHFBr_2	$\text{C}_2\text{H}_2\text{F}_2\text{Br}_2$	$\text{C}_3\text{HF}_4\text{Br}_3$	$\text{C}_3\text{H}_3\text{F}_2\text{Br}_3$
CHF_2Br	$\text{C}_2\text{H}_2\text{F}_3\text{Br}$	$\text{C}_3\text{HF}_5\text{Br}_2$	$\text{C}_3\text{H}_3\text{F}_3\text{Br}_2$
CH_2FBr	$\text{C}_2\text{H}_3\text{FBr}_2$	$\text{C}_3\text{HF}_6\text{Br}$	$\text{C}_3\text{H}_3\text{F}_4\text{Br}$
C_2HFBr_4	$\text{C}_2\text{H}_3\text{F}_2\text{Br}$	$\text{C}_3\text{H}_2\text{FBr}_5$	$\text{C}_3\text{H}_4\text{FBr}_3$
$\text{C}_2\text{HF}_2\text{Br}_3$	$\text{C}_2\text{H}_4\text{FBr}$	$\text{C}_3\text{H}_2\text{F}_2\text{Br}_4$	$\text{C}_3\text{H}_4\text{F}_2\text{Br}_2$
$\text{C}_2\text{HF}_3\text{Br}_2$	C_3HFBr_6	$\text{C}_3\text{H}_2\text{F}_3\text{Br}_3$	$\text{C}_3\text{H}_4\text{F}_3\text{Br}$
$\text{C}_2\text{HF}_4\text{Br}$	$\text{C}_3\text{HF}_2\text{Br}_5$	$\text{C}_3\text{H}_2\text{F}_4\text{Br}_2$	$\text{C}_3\text{H}_5\text{FBr}_2$
$\text{C}_2\text{H}_2\text{FBr}_3$	$\text{C}_3\text{HF}_3\text{Br}_4$	$\text{C}_3\text{H}_2\text{F}_5\text{Br}$	$\text{C}_3\text{H}_5\text{F}_2\text{Br}$
		$\text{C}_3\text{H}_3\text{FBr}_4$	$\text{C}_3\text{H}_6\text{FBr}$

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 (CCl_4) - Production has stopped.

1,1,1-TRICHLOROETHANE ($\text{C}_2\text{H}_3\text{Cl}_3$) - Production has stopped.

METHYL BROMIDE (CH_3Br) - Production limits apply.