

## Schedule 3 (Tasking Order Form) - FATS D&E Tasking

### Final Tasking Form

#### Tasking Identification

Unique Tasking Order Number	FTS/DE/FsAST56	Version No. & Date	V3 27/02/2017
FATS Business Case Number	Original FBC6068 (FATS team supplied)	Unique Reference Number	FATS/D&E/213
Project / Equipment for which task is in support	Chinook Mk6 STS and MSHATF	UOR	No
Task Title	Technical support to assess security accreditation for the Chinook MK6 STS and the MSHATF Projects.		
NCA's Selected (in accordance with MKM search)	NCA <u>Numbers</u> : 4610, 4620, 4690, 4870, 5180, 5210, 5270, 5340, 6020		

Please refer to FATS Customer Guidance for definition of Work Category

Directorate & PT / Organisation Title	Flight Simulation and Synthetic Trainers Team	Supplier Name	<b>QinetiQ Ltd</b>
PT Leader/ Project Manager	<b>REDACTED</b>	Post	<b>REDACTED</b>
Post		Address	<b>REDACTED</b>
Address			
Postcode		Postcode	
Telephone / Fax No		Telephone / Fax No	
E-mail		E-mail	
UIN & RAC	<b>REDACTED</b>	CPV Code	<b>REDACTED</b>

Date Draft Tasking Order Issued 26/09/2016

Deadline for Authority's receipt of Tenderer's response to the Draft Tasking Order 21/10/2016

## 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	Technical support to assess the security accreditation for the Chinook MK6 STS.	REDACTED
2	Technical support to assess the security accreditation for the MSHATF Project.	REDACTED
3	Travel & Subsistence	REDACTED

Service to be delivered in accordance with QinetiQ's proposal referenced QINETIQ/TIS/SEC/PRO1601704, dated 21<sup>st</sup> October 2016, Appendix 7 to Schedule 3 - The Clarification Log and Appendix 8 to Schedule 3 – IARR Indicative Content.

## STATEMENT OF REQUIREMENT

Customer Reference Number	Issue Number & Date	Supplier Reference Number
FTS/DE/FsAST56	V2  26/09/2016	REDACTED
<p><b>Task Title:</b></p> <p>Technical support to assess security accreditation for the Chinook MK6 STS and the MSHATF Projects.</p>		
<p><b>Brief Description of the Task</b></p> <p>Specialist technical support by a CCP (CESG Certified Personnel) accredited security advisor is required. The Security Advisor will assess and ensure accreditation, which complies with the relevant legislation and the SoW, is achieved for the Chinook Mk6 STS project at RAF Odiham and the MSHATF project at RAF Benson.</p>		
<p><b>Background/Justification</b></p> <ol style="list-style-type: none"> <li>The <b>Chinook MK6 STS (Synthetic Training System)</b> is based at RAF Odiham and is primarily designed to provide aircrew and maintainer training for the Chinook Mk6 aircraft. The training is delivered using a Ground School incorporating 2 static aircraft simulators and 1 static rear cabin simulator, plus associated briefing rooms, classrooms, and office accommodation. The facility also includes a Ground Mission Support System. It is planned to be used up to 2027.</li> <li>The <b>MSHATF (Medium Support Helicopter Aircrew Training Facility)</b> is based at RAF Benson and is primarily designed to provide aircrew training for Chinook, Merlin and Puma 2 aircraft. The training is delivered using a Ground School incorporating 6 dynamic mission</li> </ol>		

<p>aircraft simulators, plus associated briefing rooms, classrooms, and office accommodation. The MSHATF is fully operational and is planned to be used up to 2037.</p> <p>Security accreditation is required in order to ensure compliance with JSP 440 for both the Chinook Mk6 STS and MSHATF projects. The services of a CCP accredited security advisor (CESG Certified Personnel) are required to provide these services.</p>	
<p><b>Activities to be Undertaken</b></p>	
<p><b>A. Chinook Mk6 STS</b></p>	
1.	To liaise with DSAS / CESG / FsAST and the contractor regarding the steps and processes needed to achieve accreditation in-line with JSP 440 UK Security Policy;
2.	To oversee/monitor the development and production of the HMG (Her Majesty's Government) IS1 – Information Risk Assessment, and IS 2 - Information Risk Mitigation
3.	To oversee/monitor the development and production of the DSAS endorsed Risk Management Accreditation Data Set (RMADS), and to review them to ensure that all amendments have been incorporated, and that the documentation set remains current.
4.	To oversee/monitor and review the contractor's security acceptance evidence and confirm it is compliant with policy.
5.	To provide support in the development of a Security Grading Guide.
6.	To attend Security Working Group meetings, RMADS Development / Progress meetings other meetings as required. Estimate normally half a day for each meeting
7.	To provide ad hoc advice on security issues as they arise.
8.	To review the contractors proposals for specific security aspects as they are developed, and to provide written confirmation as to whether they are proportionate, appropriate and cost effective.
9.	To oversee/monitor and review the development and production of the following documents:- Protective Monitoring Policy, Incident Management Plan, Forensic Readiness Plan, Business Continuity Plan, and Security Grading Guide, annually.
10.	Review the findings of Vulnerability Assessments and make recommendations on appropriate mitigations and controls. Issue Information Assurance (IA) Review Reports.
11.	Attend IA review meetings at Abbey Wood or elsewhere – maximum of 2 days effort / year.
12.	To develop Risk Balance Cases where required.
<p><b>B. MSHATF</b></p>	

1.	To liaise with DSAS / CESA / FsAST and the contractor regarding the steps and processes needed to achieve/maintain accreditation in-line with JSP 440 UK Security Policy.
2.	To attend Security Working Group meetings, RMADS Development / Progress meetings, and additional ad hoc meetings as required. Normally 1 full day, but sometimes two days each.
3.	To review the contractor's proposal for a patch testing facility to confirm whether it is proportionate, appropriate and cost effective.
4.	To provide ad hoc advice on security issues as they arise.
5.	To review: Protective Monitoring Policy, Incident Management Plan, Forensic Readiness Plan, Business Continuity Plan, Security Grading Guide, annually.
6.	To oversee/monitor and review the development and production of the following documents:- Protective Monitoring Policy, Incident Management Plan, Forensic Readiness Plan, Business Continuity Plan, and Security Grading Guide, annually.

**B.2 MSHATF:  
The "Support Communication System", the "Ground Mission Support System", and the "Simulator Local Area Network":-**

7.	Review the RMADS for each system, to ensure that all amendments have been incorporated and the documentation set remains current.
8.	Review the findings of Vulnerability Assessments and make recommendations on appropriate mitigations and controls. Issue IA Review Reports.
9.	Attend IA review meetings at Abbey Wood or elsewhere – maximum of 4 days effort / year.
10.	To develop Risk Balance Cases where required.

**Deliverables**  
See Statement of Requirement above, line items 1 & 2

**Government Furnished Assets (GFA)**  
Chinook Mk6 STS - GFA  
(List all GFA applicable to the task in accordance with DEFCON 611 (Edn 07/10) & 694 (Edn 02/12)):

1. User Requirement Document (URD)
2. System Requirement Document (SRD)
3. Concept of Use (CONUSE)

**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.*

<b>Type of Contract</b>	
<b>Competitive</b>	<input checked="" type="checkbox"/>
<b>Competitive Award Criteria Weightings</b>	Most economically advantageous having regard to price, delivery, etc See Attached Evaluation Matrix
<b>Reverse Auction used?</b>	<input type="checkbox"/>
<b>Single Source</b>	<input type="checkbox"/>

<b>General Conditions</b>			
DEFCON 624 (Edn 04/10) – Use of Asbestos in Arms, Munitions or War Materials	<input 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 type="checkbox"/>
<b><i>Choose one of the following:</i></b>			
DEFCON 92 (Edn 08/90) – Failure of Performance	<input type="checkbox"/>	DEFCON 514 (Edn 08/15) – Material Breach	<input checked="" type="checkbox"/>

<b>Special Indemnity Conditions</b>	
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"/>
DEFCON 76 – Contractors Personnel at Government Establishments  In accordance with Annex F to Defcon 76, liability is capped at the centrally agreed limit for the QinetiQ Group, reference DCS/04/04/32/01/02.	<input checked="" type="checkbox"/>

<b>Pricing Conditions Required</b>	
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 812 (Edn 12/14) – Single Source Open Book DEFCON 815 (Edn 04/15) – Contract Pricing Statement – Single Source Non-qualifying contracts	<input type="checkbox"/>

Exceptionally, if other than Firm Priced at Outset (include additional conditions in attachment & complete Appendix 4)

**Payment Terms**  
(Use of P2P and Payment on Completion are the default)

DEFCON 522 (Edn 18/11/16) – Payment and Recovery of Sums Due (If applicable attach completed Form 522A)	<input checked="" type="checkbox"/>	DEFCON 693 (Edn 04/06) – Government Procurement Card	<input type="checkbox"/>
DEFCON 643 (Edn 07/04) – Price Fixing (for use in Max price tasks above £250k)	<input type="checkbox"/>	Milestone/Stage Payments (see DEFCON 649 (Edn 07/99) below)	<input checked="" type="checkbox"/>
DEFCON 127 (Edn 10/04) – Price Fixing Condition for Contracts of Lesser Value (for use in Max price tasks below £250k)	<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 5J (Edn 03/15) – Unique Identifiers	<input checked="" type="checkbox"/>	DEFCON 129 (Edn 07/08) – Packaging (For Articles other than Ammunition & Explosives)	<input type="checkbox"/>

Alternative Payment Arrangements Required  
(Where payment cannot be made through the MOD invoice payment department (eg 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)

<b>Milestone/Stage Payments</b> (Expand table as appropriate)				
Milestone/Stage No	Key Deliverable	Due Date	%	Value £k (ex VAT)
1	REDACTED			REDACTED
2	REDACTED			REDACTED
3	REDACTED			REDACTED
4	REDACTED			REDACTED
5	REDACTED			REDACTED

**The above milestones and payments will be subject to satisfactory performance and approval as determined by the Authority’s Project Manager**

<b>Intellectual Property Rights</b>			
<i>Completion of this section is <b>mandatory</b>. 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.</i>			
DEFCON	Tick	As Applicable	Tasking Order Line Item ( tick as appropriate)
<b><i>If DEFCON 703 does not apply then select either:</i></b>			
DEFCON 705 (Edn 11/02)	<input type="checkbox"/>	All <input type="checkbox"/>	<input type="checkbox"/> The following Item Nos. only (insert below)
<b><u>OR:</u></b>			
DEFCON 14 (Edn 11/05) 15 ( <i>insert edition that applies</i> ) 21 ( <i>insert edition that applies</i> ) 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 ( <i>insert edition that applies</i> ) & 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"/>

<b>Issue of Government Stores</b>	
DEFCON 23 ( <i>Edn 08/09</i> )* – Special Jigs, Tooling and Test Equipment	<input type="checkbox"/>

<b>Controlled Information</b>	
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"/>

<b>Payment of Customs Duty – select one box only</b>			
DEFCON 619A ( <i>Edn 09/97</i> ) - Customs Duty Drawback	<input type="checkbox"/>	Issue of Certificate in accordance with EU (Council) Regulation 150/2003	<input type="checkbox"/>

<b>Progress Reports</b>					
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 06/97) – Progress Meetings	<input checked="" type="checkbox"/>	Frequency required	
Brief Description					

<b>Transport – select one box only</b>			
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 checked="" type="checkbox"/>

<b>Liquidated Damages applicable?</b> (Refer to Condition 46 of Schedule 1)				<input type="checkbox"/>
Task Item 1	£	per day/week/month up to a maximum of £		
Task Item 2	£	per day/week/month up to a maximum of £		
Task Item 3	£	per day/week/month up to a maximum of £		
Task Item 4	£	per day/week/month up to a maximum of £		
Task Item 5	£	per day/week/month up to a maximum of £		
<b>Force Majeure</b> Maximum period of extension of time in the case of a Force Majeure Event				

<b>Quality Assurance Conditions</b>			
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 type="checkbox"/>		
<b>Deliverable Quality Plan requirements</b>			
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"/>		
<b>Software Quality Assurance requirements</b>			
AQAP 2210 – NATO Supplementary Software Quality Assurance Requirements to AQAP 2110	<input type="checkbox"/>		
<b>Air Environment Quality Assurance requirements</b>			
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"/>		
<b>Warranty</b>			

Express Warranty (See attachment for details)	<input type="checkbox"/>	Warranty – remedies implied by general law	<input checked="" type="checkbox"/>
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<b>Security</b>	
DEFCON 659A (Edn 11/14) – Security Measures	<input type="checkbox"/>

### 3. Price

TOTAL CONTRACT PRICE	TYPE OF PRICING
£90,000	Firm Price

### 4. Authority Tasking Order Commercial Officer Authorisation

Name	<b>REDACTED</b>
Position	
Signature	
Date	Telephone Number

### 5. Acknowledgement by supplier

Name	<b>REDACTED</b>
Position	
Signature	
Date	Telephone Number

### 6. Record of Authorised Changes

CHANGE ISSUE NUMBER	DATE OF ISSUE	COMMENTS / REASON FOR CHANGE
V2	26/09/16	Draft TOF to bidders
V3	27/02/17	Final draft and clarifications

### 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 [www.dstl.gov.uk](http://www.dstl.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: <http://osg.dstl.r.mil.uk/SignIn/SignIn.aspx/>

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 07/12) 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)** 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/FATS Cases  
Larch Level 0 #2017  
MOD Abbey Wood South  
Bristol  
BS34 8JH

## Appendix - Addresses and Other Information

**1. Commercial Officer**

Name: REDACTED

Address:

Email:

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

Name: REDACTED

Address:

Email:

**3. Packaging Design Authority**

Organisation and point of contact:

(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****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)

**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 <http://dstan.uwh.diiif.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. JSCS**

JSCS Helpdesk Tel 01869 256052 (option 2, then option 3);

JSCS Fax No 01869 256837 [www.freightcollection.com](http://www.freightcollection.com)**11. The Invoice Paying Authority (see Note 1)**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-](mailto:DESLCSLS-)[OpsFormsandPubs@mod.uk](mailto:OpsFormsandPubs@mod.uk).**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 Website;<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
- (C) 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 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).

## Appendix 5 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.

$\text{CHFBr}_2$	$\text{C}_2\text{H}_2\text{F}_2\text{Br}_2$	$\text{C}_3\text{HF}_4\text{Br}_3$	$\text{C}_3\text{H}_3\text{F}_2\text{Br}_3$
$\text{CHF}_2\text{BrC}$	$2\text{H}_2\text{F}_3\text{Br}$	$\text{C}_3\text{HF}_5\text{Br}_2$	$\text{C}_3\text{H}_3\text{F}_3\text{Br}_2$
$\text{CH}_2\text{FBrC}_2$	$\text{H}_3\text{FBr}_2$	$\text{C}_3\text{HF}_6\text{Br}$	$\text{C}_3\text{H}_3\text{F}_4\text{Br}$
	$\text{C}_2\text{H}_3\text{F}_2\text{Br}$	$\text{C}_3\text{H}_2\text{FBr}_5$	$\text{C}_3\text{H}_4\text{FBr}_3$
$\text{C}_2\text{HFBBr}_4$	$\text{C}_2\text{H}_4\text{FBr}$	$\text{C}_3\text{H}_2\text{F}_2\text{Br}_4$	$\text{C}_3\text{H}_4\text{F}_2\text{Br}_2$
$\text{C}_2\text{HF}_2\text{Br}_3$		$\text{C}_3\text{H}_2\text{F}_3\text{Br}_3$	$\text{C}_3\text{H}_4\text{F}_3\text{Br}$
$\text{C}_2\text{HF}_3\text{Br}_2$	$\text{C}_3\text{HFBBr}_6$	$\text{C}_3\text{H}_2\text{F}_4\text{Br}_2$	$\text{C}_3\text{H}_5\text{FBr}_2$
$\text{C}_2\text{HF}_4\text{Br}$	$\text{C}_3\text{HF}_2\text{Br}_5$	$\text{C}_3\text{H}_2\text{F}_5\text{Br}$	$\text{C}_3\text{H}_5\text{F}_2\text{Br}$
$\text{C}_2\text{H}_2\text{FBr}_3$	$\text{C}_3\text{HF}_3\text{Br}_4$	$\text{C}_3\text{H}_3\text{FBr}_4$	$\text{C}_3\text{H}_6\text{FBr}$

**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 ( $\text{CCl}_4$ )** - Production has stopped.

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

**METHYL BROMIDE ( $\text{CH}_3\text{Br}$ )** - Production limits apply.