# Schedule 3 (Tasking Form) FATS 5 Tasking

# FINAL Form

# **Tasking Identification**

Unique Tasking Order N	ue Tasking Order Number FATS5/JFC3/060			٧	ersion No. & Date	1 Dated 23/04/2018		
FATS Business Case Number		Original REMOVED  Amendment FBC (FATS team supplied)		S	Supplier Reference Number	FATS5		
Project / Equipment for task is in support	r which	READACT				UOR	N/A	
Task Title	Analyti	cal Support fo	or JFIG R	EDACTE	TED Team			
Filter Name and Number:  Please refer to FATS C	26 Software Acquisition and Support							
1 10000 10101 10 17/10 0	actornor c	Salaarioo for aci		on oatogor	y			
Directorate & PT / Organisation Title	JFC COMMERCIAL		Supplier	r Name	RJD Technology Ltd			
PT Leader/ Project Manager	REDACTED			Post	General Manager			
Post	REDACTED		Д	ddress	8 The Green			
Address	REDAC	CTED				Rowlands Cas	tle	
	REDAC	CTED				Hampshire		
	REDAC	CTED						
Postcode	REDACTED		Po	stcode	PO9 6BN			
Telephone / Fax No	REDACTED		Telephon	ie / Fax No	REDACTED			
E-mail	REDAC	REDACTED			E-mail	REDACTED		
UIN & RAC	F5109H,PPA002			CP	V Code	71311300-4		
Date Draft Tasking Iss	Date Draft Tasking Issued 23/04/2018 Deadline for Authority's receipt of Tenderer's response to the Draft Tasking 18/05/2018							

# 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	Year 1	REDACTED
2	Year 2	REDACTED

## STATEMENT OF REQUIREMENT

Unique Tasking Number	Issue Number & Date	Supplier Reference Number:
FATS5/JFC3/060	1 23/04/18	FATS5

Task Title: Analytical Support for JFIG REDACTED Team

Brief Description of Task (or see attached detailed Statement of Requirement):

Please see attached SOR.

## **Background/Justification:**

TF26 Software Acquisition and Support . This requirement covers the non-DII/MODNet systems and providing guidance on information security & Cyber Vunerabilities. Please see attached SOR.

#### **Activities to be Undertake:**

Procure specialist technical support to support EA Modelling proficienty within DI and avoid a reduction in the quality of operational output.

2 Year contract.

Please see attached SOR.

**Deliverables:** (insert here or below Key Deliverables template)

**Deliverable One - Provide Analytical Modelling Support**. Contracted SQEP support focussed on enabling effective use of EA methodology as part of analytical modelling by the REDACTED and supported elements of the UK READCTED. The supporting SQEP will be embedded within the REDACTED in Pathfinder Building at Wyton, with a requirement to visit other MOD sites to assist in product development and delivery.

**Deliverable Two – Provide Analytical Modelling Training**: Provision of training aligned to the employment of analytical modelling using EA methodology and SPARX EA software in an REDACTED context and specifically addressing REDACTED.

**Deliverable Three – Provide SPARX EA MDG Development**. The agile development of the SPARX EA software via the native MDG Technology files is a core element of the use of the software by REDACTED. The supplier must be able to adopt the existing development and continue its evolution in response to REDCATED needs. This is recognised as a specialist task requiring SQEP support but one which the cost of adopting more expensive copyrighted tools.

Please see SOR for full details. SOR REDACTED IN FULL

## Acceptance/Rejection criteria / provisions

Acceptance:

Output to be in accordance with Terms and Conditions of the contract and to the statifiaction of JFIG J6 Delivery.

Please see SOR. SOR REDACTED IN FULL

Rejection:

Failure to meet Terms and Conditions of the contract

## Key Project Indicators (KPIs) and Performance Management Requirements

Please see KPI document

**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)

We will provide the vendor with access to a shared desk space equipped with suitable IT.

- Desk
- Chair
- Telephone
- User Access Device

GFX shall be provided to the Contractor by the Government and will include: 1. REDACTED 2. Desk space REDACTED 3. REDACTED 4. **REDACTED** 5. **REDACTED** Additional Quality Requirements & Standards: Timescale: Target start date 01/05/2018 **REDACTED** Commencement Date: 01/05/2018 **Delivery Date**: 30/04/2020 (Two years from start date) Project Manager: REDACTED Signature: Date: 05/06/2018

_	_		<u> </u>	40.4	
ソ	()rc	ıer	Con	aiti	ons

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		$\boxtimes$			
Competitive Award Criteria		As stated in Invitation to Tender			
Weightings		MEAT (See separate document)			
Reverse Auction used?					
Single Source					
General Conditions					
		DEECON 602 (Edn 10/04) Aircroft	<u> </u>		
DEFCON 624 (Edn 04/10) – Use of Asbestos in Arms, Munitions or War Materials		DEFCON 603 (Edn 10/04) – Aircraft Integration and Clearance Procedure			
DEFCON 176A (Edn 06/08) - MOD		Additional Conditions			
Requirements For Competition In Subcontracting (Non-Competitive Main Contract)		A sheet is to be attached detailing any conditions that have been added			
DEFCON 514A (Edn 03/16) Failure of Performance under Research and Development Contracts					
Charlet Indomnity Conditions					
Special Indemnity Conditions					
DEFCON 661 (Edn 10/06) – War Risk Indemnity					
DEFCON 661A (Edn 05/02) – War Indemnity Risk ( Alternative Version)					
DEFCON 684 (Edn 01/04) – Limitation upon Claim in Respect of Aviation Products					
DEFCON 638 (Edn 12/08) – Flights Liability and Indemnity					
Pricing Conditions Required					
Firm Priced at Outset (this applies to all tasks other than by exception)					
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) – Price Fixing Condition for Contracts of a Lesser value					
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)					

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 (include additional conditions in attachment & complete Appendix 4)	

Payment Terms (Use of CP&F and Payment on Completion are the default)						
DEFCON 522 (Edn 18/11/16)		Milestone/Stage Payments (see DEFCON 649 (Edn 07/99) below)				
DEFCON 5J (Edn 03/15) – Unique Identifiers		DEFCON 649 (Edn 07/99) – Vesting (applicable to Tasks with deliverables where provision has been made for milestone/Stage payments in advance of completion)				
DEFCON 129 <i>(Edn 07/08)</i> – Packaging (For Articles other than Ammunition & Explosives)						
OGD Payment Arrangements  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)	Payments will be invoiced a month in arrears and payments will be made on CP&F.	Due Date	%	Value £k (ex VAT)
Milestone/Stage No	Key Deliverable	REDACTED	REDACTED	REDACTED
1	REDACTED	REDACTED	REDACTED	REDACTED
2	REDACTED	REDACTED	REDACTED	REDACTED
3	REDACTED	REDACTED	REDACTED	REDACTED
4	REDACTED	REDACTED	REDACTED	REDACTED
5	REDACTED	REDACTED	REDACTED	REDACTED
6	REDACTED	REDACTED	REDACTED	REDACTED
7	REDACTED	REDACTED	REDACTED	REDACTED
FINAL (Payment should be subject to a reasonable retention based on % of total cost)	REDACTED	REDACTED	REDACTED	REDACTED

## **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	Tick As Applicable		Tasking Order Line Item ( tick as appropriate)				
If DEFCON 703 does not apply then select either:							
DEFCON 705 (Edn 11/02)		All	The following Item Nos. only (insert below)				
			OR:				
DEFCON 14 Edn 11/05, 15 21 ,126 Edn 11/06 & DEFFORM 315		All	☐ The following Item Nos. only (insert below)				
DEFCON 14 Edn 11/05, 16 Edn 10/04, 21 & DEFFORM 315		All	☐ The following Item Nos. only (insert below)				
DEFCON 14 Edn 11/05, 90 Edn 11/06 & 126 Edn 11/06)		AII	☐ The following Item Nos. only (insert below)				
DEFCON 14 (Edn 11/05), 91 (Edn 11/06) & 126 (Edn 11/06)		AII ⊠	☐ The following Item Nos. only (insert below)				
Other, as specified in a special IPR condition to be applied to the Tasking Order	condition to be						
No intellectual property condit DIPR before ticking this box).	ions apply ( <i>r</i>	refer to					
Issue of Government Stores	<u> </u>						
DEFCON 23 (Edn 08/09)* – Special Jigs, Tooling and Test Equipment							
Controlled Information							
Issue of Controlled Informatio	n <i>(subject Co</i>	ndition 5	0 of Schedule 1)				
(if ticked then list Controlled Information and attach list to Tasking Form)							
Payment of Customs Duty -	- select one	box on	ly				
DEFCON 619A (Edn 09/97) - Duty Drawback	Customs		ssue of Certificate in accordance with EU Council) Regulation 150/2003				

<b>Progress Reports</b>	•						
If ticked, progress reports must utilise the current version of DRRS Format Standard Scientific and Technical Reports Prepared the United Kingdom Ministry of Defence.				DEFCON 642 (Edn 06/14) – Progress Meetings		Frequency required	Monthly
Brief Description	To be agreed once	on contr	act				
Transport - selec	t one boy only						
DEFCON 621A (Ed							
Transport (if the Auresponsible for transport)	uthority is			ON 621B (Edn 10 ontractor is respor			
Quality Assurance	e Conditions						
•	oduct or scope of the	work to b	oe carrie	ed out, the Contrac	ctor sha	II meet the red	quirements
AQAP 2110 – NAT Production	O Quality Assurance	Require	ements	for Design, Devel	opment	and	
Deliverable Quality Plan requirements							
DEFCON 602A (Edn 12/06) - Quality Assurance with Quality Plan  DEFCON 602B (Edn 12/06) - Quality Assurance without Quality Plan						$\boxtimes$	
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							
Authorised Flight a	- Ministry of Defence nd Ground Running ( requirement of the Ta	(Mandat					
Relevant MAA Regulatory Publications (See attachment for details)							
Additional Quality Requirements (See attachment for details)				$\boxtimes$			
Monanto							
Warranty						. 1	
Express Warranty details)	(See attachment for		Warrar law	nty – remedies imp	olied by	general	
<b>.</b>							
Security  DEECON 650A (Fig. 1)	dn 11/14) Coouritu	Moonira	<u> </u>				
DEFCON 659A (Edn 11/14) – Security Measures						$\square$	

#### 2.1 General Conditions

DEFCON5J (Edn.12/17) - Unique Identifiers

Where used in conjunction with contracts for services, Clause 4 of the DEFCON shall not apply.

DEFCON658 (Edn.10/17) - Cyber

Further to DEFCON 658 the Cyber Risk Level of the Contract is Moderate, as defined in Def Stan 05-138.

## 2.2 Specifications, Plans

DEFCON602B (Edn.12/06) - Quality Assurance (Without Deliverable Quality Plan)

## 2.3 Price

Not Applicable

## 2.4 Intellectual Property Rights

DEFCON90 (Edn.11/06) - Copyright

## 2.5 Loans

DEFCON611 (Edn.02/16) - Issued Property

DEFCON694 (Edn.03/16) - Accounting For Property of the Authority

## 2.6 Delivery

Not Applicable

## 2.7 Payment/Receipts

DEFCON522 (Edn.11/17) - Payment and Recovery of Sums Due

## 2.8 Contract Administration

DEFCON642 (Edn.06/14) - Progress Meetings

## 2.9 Intellectual Property Rights

"a. In respect of Proprietary Software as defined in sub-clause 2.9b the terms of any licence as stated in clause 3.c of DEFCON 91 are as set out within this Clause 2.9.

b. Where Software is delivered but not deemed developed under this Contract for the purposes of DEFCON 91 (herein referred to as Proprietary Software), then subject to the provisions of this Clause 2.9, and in consideration of the Authority placing the Contract with the Contractor, the Authority shall have a free non exclusive, non transferable, perpetual licence to copy, modify, use, and to have copied, modified, or used the Proprietary Software (including source code) and associated Information for the Services of the United Kingdom Government and UK Statutory Bodies, including the issue of any such Proprietary Software and associated Information to any contractor or potential contractor in connection with a contract or the tendering for a proposed contract for any United Kingdom Government or Statutory purpose, but only when the Contractor or potential Contractor has entered into a non disclosure agreement with the Contractor in the form of DEFFORM 94."

## 3. Price

TOTAL CONTRACT PRICE	TYPE OF PRICING
REDACTED	Firm Price

# 4. Authority Tasking Order Commercial Officer Authorisation

Name	REDACTED		
Position	REDACTED		
Signature			
Date	05/06/2018	Telephone Number	REDACTED

# 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: REDACTED

Address:

RAF WYTON, CAMBS, PE28 2EA

Email: REDACTED

REDACTED

## 2. Project Manager, Equipment Support Manager or PT Leader

(from whom technical information is available):

Name: REDACTED

Address:

RAF Wyton, Huntingdon, PE28 2EA

Email: REDACTED **REDACTED** 

## 3. Packaging Design Authority:

Organisation and point of contact:

(where no address is shown please contact the Project Team in Box 2)

**A** 

#### 4. (a) Supply/Support Management Branch or Order Manager Branch/Name:

(b) U.I.N. F5109H

## 5. Drawings/Specifications are available from:

N/A

#### 7. Intentionally Left Blank

## 8. Quality Assurance Representative:

REDACTED

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.diif.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 **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

#### 9. Consignment Instructions:

The items are to be consigned as follows:

N/A

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 8JH

#### Air Freight Centre

IMPORTS 2 030 679 81113 / 81114 Fax 0117 913 8943 EXPORTS 2030 679 81113 / 81114 Fax 0117 913 8943

#### Surface Freight Centre

IMPORTS 2 030 679 81129 / 81133 / 81138 Fax 0117 913

EXPORTS 2030 679 81129 / 81133 / 81138 Fax 0117 913 8946

#### B. JSCS

JSCS Helpdesk 201869 256052 (option 2, then option 3); JSCS Fax No 01869 256837 www.freightcollection.com

## 11. The Invoice Paying Authority:

Ministry of Defence **2** 0151-242-2000

**DBS** Finance

Fax: 0151-242-2809 Walker House, Exchange Flags Website is:

Liverpool, L2 3YL

https://www.gov.uk/government/organisations/ministry-ofdefence/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 Arncott

Bicester, OX25 1LP (Tel. 01869 256197 Fax: 01869 256824) Applications via fax or email: DESLCSLS-

OpsFormsandPubs@mod.uk.

#### \* NOTE

1. Many **DEFCONs** and **DEFFORMs** can be obtained from the MOD Internet Site:

https://www.aof.mod.uk/aofcontent/tactical/toolkit/index.htm 2. If the required forms or documentation are not available on the MOD Intranet site requests should be submitted through the

## **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).

# **Appendix 3 to Schedule 3 (Price Summary)**

provisions of Clauses 13-14 of Scheo	bove Draft Tas		f a quotation prov Rates used shall		
1. To: REDACTED	2. From: REDACTED, RJD Technology Ltd				
Date of submission: 18 May 2018					
In response to your request for a quo reference FTS5/JFC3060	Dated 23 Apr 18				
*The work can be undertaken and ou	r detailed respo	nse is attached. [			
*We are unable to provide the resour	ces/deliverables	s identified on this	occasion.		
(* Check box as appropriate)					
Signed: Name: (Block Capitals) Date: REDACTED					
2. Task title): REDACTED					
3. Unique Reference Number	:				
4. Start Date:	June 2018	Com	npletion Date:	June 2020	
5a. Quotation Broad Grade Capability Area No.  26 REDACTED	Hourly rate quoted at ITT REDACTED	Hourly rate quoted for this task REDACTED	Reduction on original ITT rate REDACTED	No of Hours REDAC	Total REDACTED
TREBACTED	REDNOTED	KEBACTED	REDACTED	TED	REDACTED
	Rail Motor Mileage price per mile)	Unit cost £0.30 (inc VAT)	Number o Journeys / N		Total
(max	Air Sea				
Estimated expenditu	Sea	Unit cost	Number of Night/Days		Total
Estimated expendito 5c. Subsistence	Sea	Unit cost	Number of Night/Days		Total

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
Estimated REDACTED

Cost REDACTED

Total Price £ REDACTED

(excl. VAT)

16

## **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 (bromochlorodifluromethane - BFC)
Halon-1301 (bromotrifluoromethane - BTM)

Halon-2402

HBFCs -	Production has	stopped.	
CHFBr <sub>2</sub> C <sub>2</sub> H <sub>2</sub> F	F <sub>2</sub> Br <sub>2</sub>	C <sub>3</sub> HF <sub>4</sub> Br <sub>3</sub>	C <sub>3</sub> H <sub>3</sub> F <sub>2</sub> Br <sub>3</sub>
CHF <sub>2</sub> BrC <sub>2</sub> H <sub>2</sub> F	F₃ Br	C 3HF5 Br2	C <sub>3</sub> H <sub>3</sub> F <sub>3</sub> Br <sub>2</sub>
CH <sub>2</sub> FBrC <sub>2</sub> H <sub>3</sub> F	Br <sub>2</sub>	C <sub>3</sub> HF <sub>6</sub> Br	C <sub>3</sub> H <sub>3</sub> F <sub>4</sub> Br
	C <sub>2</sub> H <sub>3</sub> F <sub>2</sub> Br	C <sub>3</sub> H <sub>2</sub> FBr <sub>5</sub>	C <sub>3</sub> H <sub>4</sub> FBr <sub>3</sub>
C <sub>2</sub> HFBr <sub>4</sub>	C <sub>2</sub> H <sub>4</sub> FBr	C <sub>3</sub> H <sub>2</sub> F <sub>2</sub> Br <sub>4</sub>	$C_3 H_4 F_2 Br_2$
C <sub>2</sub> HF <sub>2</sub> Br <sub>3</sub>		C <sub>3</sub> H <sub>2</sub> F <sub>3</sub> Br <sub>3</sub>	C <sub>3</sub> H <sub>4</sub> F <sub>3</sub> Br
C <sub>2</sub> HF <sub>3</sub> Br <sub>2</sub>	C <sub>3</sub> HFBr <sub>6</sub>	C <sub>3</sub> H <sub>2</sub> F <sub>4</sub> Br <sub>2</sub>	C <sub>3</sub> H <sub>5</sub> FBr <sub>2</sub>
C <sub>2</sub> HF <sub>4</sub> Br	C <sub>3</sub> HF <sub>2</sub> Br <sub>5</sub>	$C_3 H_2 F_5 Br$	$C_3 H_5 F_2 Br$
C <sub>2</sub> H <sub>2</sub> FBr <sub>3</sub>	C <sub>3</sub> HF <sub>3</sub> Br <sub>4</sub>	C <sub>3</sub> H <sub>3</sub> FBr <sub>4</sub>	C <sub>3</sub> H <sub>6</sub> 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 (CCI 4) - Production has stopped. 1,1,1-TRICHLOROETHANE (C<sub>2</sub> H<sub>3</sub> CI <sub>3</sub>) - Production has stopped. METHYL BROMIDE (CH<sub>3</sub>Br) - Production limits apply.