ANNEX

ANNEX VI

CRITICAL USES OF HALONS

For the purposes of this Annex, the following definitions shall apply:

- 1. "Cut-off date" means the date after which halons must not be used for fire extinguishers or fire protection systems in new equipment and new facilities for the application concerned.
- 2. "New equipment" means equipment for which, by the cut-off date, neither of the following events has occurred:
 - (a) signature of the relevant procurement or development contract;
 - (b) submission of a request for type approval or type certification to the appropriate regulatory authority.
- 3. "New facilities" means facilities for which, by the cut-off date, neither of the following events has occurred:
 - (a) signature of the relevant development contract;
 - (b) submission of a request for planning consent to the appropriate regulatory authority.
- 4. "End date" means the date after which halons shall not be used for the application concerned and by which date the fire extinguishers or fire protection systems containing halons shall be decommissioned.
- 5. "Inerting" means preventing the initiation of combustion of a flammable or explosive atmosphere by means of the addition of an inhibiting or diluting agent.
- 6. "Cargo ship" means a ship that is not a passenger ship, is over 500 tonnes gross weight, and embarks on an international voyage, in accordance with the definition of those terms in the Safety of Life at Sea (SOLAS) Convention. The SOLAS Convention defines a "passenger ship" as "a ship that carries more than 12 passengers" and an "international voyage" as "a voyage from a country to which the present Convention applies to a port outside such country, or conversely".
- 7. A "normally occupied" space means a protected space in which it is necessary for persons to be present most or all of the time in order for the equipment or facility to function effectively. For military applications, the occupancy status of the protected space would be that applicable during a combat situation.
- 8. A "normally unoccupied" space means a protected space that is occupied for limited periods only, in particular for undertaking maintenance, and where the continual presence of persons is not necessary for the effective functioning of the equipment or facility.

CRITICAL USES OF HALONS		
Application	Cut-off date(31 December	End date(31 December

Category of equipment or facility		Purpose	Type of extinguisher	Type of halon	of the stated year)	of the stated year)
:	On milita groun vehic	nd prof les of eng	rection	1301 1211 2402	2010	2035
		of crev	Fixed system ection partments	1301 2402	2011	2040
		of crev	Portable extinguisher rection	1301 1211	2011	2020
	On milita surfa ships	ce protof of normocc	Fixed system mally upied chinery ces	1301 2402	2010	2040
		of nor		1301 1211 2402	2010	2035
		of nor uno elec	Fixed system rection mally ccupied trical partments	1301 1211	2010	2030

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		Fixed system For the protection of command centres Fixed system	1301	2010	2030
		For the protection of fuel pump rooms			
		Fixed system For the protection of flammable liquid storage compartments	1301 1211 2402	2010	2030
		Portable extinguisher the protection of aircraft in hangars and maintenance areas	1301 1211	2010	2016
3. On milita subm	ary arines	For the protection of machinery spaces	1301	2010	2040
		For the protection of command centres	1301	2010	2040
		For the Fixed system	1301	2010	2040

	3.4.	the protect of electric	Fixed system	1301	2010	2040
4. On aircr	4.1. aft	the protect of norma unoccuracy cargo	lly	1301 1211 2402	2018	2040
	4.2.	for the protec of cabins and crew		1211 2402	2014	2025
	4.3.	For the protec of engine nacelle and auxilia power units	e es ary	1301 1211 2402	2014	2040
	4.4.	For the inertin of fuel tanks	Fixed system	1301 2402	2011	2040
	4.5.	For the protec	Fixed system tion	1301 1211 2402	2011	2020

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	4.6.	of lavatory waste receptacles For the protection of dry bays	1301 1211 2402	2011	2040
5.	In oil, gas and petrochen facilities	For the protection of micalsspaces where flammable liquid or gas could be released	1301 2402	2010	2020
6.	On 6.1. commerci cargo ships	For the inerting of normally occupied spaces where flammable liquid or gas could be released	1301 2402	1994	2016
7.	facilities	For the protection of normally cationscupied spaces	1301 2402	2010	2025
	essential to 7.2.	For the Portable extinguisher	1211	2010	2013

	national security 7.3.	protection of normally occupied spaces Fixed system for the protection	1301 2402	2010	2020
		of normally unoccupied spaces Portable	1211	2010	2016
8.	At 8.1. airfields and airports	For crash rescue vehicles	1211	2010	2010
	8.2.	For the protection of aircraft in hangars and maintenance areas	1211	2010	2016
9.	In 9.1. nuclear power and nuclear research facilities	For the protection of spaces where necessary to minimise risk of dispersion of radioactive matter	1301	2010	2020
10.	In 10.1. the Channel Tunnel	For the protection of technical facilities	1301	2010	2016

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	th process can sh w or C	ower ars nd huttle vagons f Channel Tunnel	1301	2010	2020
11. Othe	ir ex by fi br w es to	re rigades /here ssential	1211	2010	2013
	th property po by m an	ersons	1211	2010	2013

Changes to legislation:

There are currently no known outstanding effects for the Commission Regulation (EU) No 744/2010.