








## WHAT IS IN, WHAT IS OUT? Comparing the Convention on Cluster Munitions and the Proposed CCW Protocol on Cluster Munitions

NOTE: In accordance with Article 1, Paragraph 5 and Technical Annex A of the Chair's Text (CCW/GGE/2011-III/1) a cluster munition is exempt if it "incorporates a mechanism or design which, after dispersal, results in no more than 1% UXO across the range of intended operational environments."

Method of Delivery	Types known to have been used (quantity of submunitions per type)	Submunition Photo (Illustrative example)	Locations where types have been used	Status under the Convention on Cluster Munitions	Status under Proposed CCW Protocol (CCW/GGE/2011-III/1)	
<b>Artillery &amp; Mortar</b> (non self-destruct)	GRM49 (63) M444 (18) M449A1 (60) M4831A1 (88)	M509A1 (180) M684 (72) NR269 3-O-13 (8)	 KB-1 (fmr. Yugoslavia)	Bosnia and Herzegovina, Cambodia, Eritrea, Iraq, Kuwait, Lebanon, Vietnam, as well as Kosovo, Western Sahara	Prohibited	<ul style="list-style-type: none"> <li>Prohibited if produced before 1 January 1980.</li> <li>After a transition period of 12 years, prohibited if produced on or after 1 January 1980.</li> </ul>
<b>Artillery &amp; Mortar</b> (self-destruct)	L20A1 (49) MAT-120 (21)	M395 (63) M396 (49)	 M85 (Israel)	Cambodia, Iraq, Lebanon, Libya	Prohibited	<ul style="list-style-type: none"> <li>Prohibited if produced before 1 January 1980</li> <li>Exempt if produced on or after 1 January 1980</li> </ul>
<b>Surface Launched Rocket &amp; Missile</b> (non self-destruct)	ASTROS (64) ATACMS-1 (950) ATACMS-1A (300) BGM-109D (166)	M26 (644) Orkan (288) Type-81 (39) 9M218 (45)	 MZD-2 (China)	Afghanistan, Albania, Bosnia and Herzegovina, Croatia, Iran, Iraq, Israel, Kuwait, Lebanon, Saudi Arabia, Sudan, Yemen, as well as Chechnya, Kosovo	Prohibited	<ul style="list-style-type: none"> <li>Prohibited if produced before 1 January 1980.</li> <li>Exempt if produced on or after 1 January 1980 and is designed exclusively to engage ships that are at sea.</li> <li>Exempt if produced on or after 1 January 1980 and possesses two or more initiating mechanisms, at least one of which functions as a self-destruction mechanism.</li> <li>If not otherwise exempt, after a transition period of 12 years, prohibited if produced on or after 1 January 1980.</li> </ul>
<b>Surface Launched Rocket &amp; Missile</b> (self-destruct)	Mk.-4 (104)	9M27K (30)	 9N210 (Russia)	Georgia as well as Chechnya	Prohibited	<ul style="list-style-type: none"> <li>Prohibited if produced before 1 January 1980.</li> <li>Exempt if produced on or after 1 January 1980</li> </ul>
<b>Air Launched Rocket &amp; Missile</b> (non self-destruct)	AGM-154A JSOW (145)	M261 Hydra/CRV-7 (9)	 M73 (USA)	Afghanistan, Iraq	Prohibited	<ul style="list-style-type: none"> <li>Prohibited if produced before 1 January 1980</li> <li>Exempt if produced on or after 1 January 1980 and is designed exclusively to be fired along a line of sight and to engage a single target object, and disperses or releases fewer than 10 explosive submunitions.</li> <li>Exempt if produced on or after 1 January 1980 and is designed exclusively to engage ships that are at sea.</li> <li>Exempt if produced on or after 1 January 1980 and possesses two or more initiating mechanisms, at least one of which functions as a self-destruction mechanism.</li> <li>If not otherwise exempt, after a transition period of 12 years, prohibited if produced on or after 1 January 1980.</li> </ul>
<b>Air-Dropped Bomb</b> (non self-destruct)	ARC-32 (32) BL755 (147) BLG-66 (151) CB-470 (240) CBU-52 (220) CBU-58 (650)	CBU-71 (650) CBU-87 (202) RBK -250 (Variable) RBK-500 (Variable) Rockeye (247)	 BLU-97 (USA)	Afghanistan, Albania, Angola, Azerbaijan, Bosnia and Herzegovina, Cambodia, Chad, Colombia, Croatia, DR Congo, Eritrea, Ethiopia, Georgia, Grenada, Iran, Iraq, Kuwait, Laos, Lebanon, Libya, Mauritania, Montenegro, Mozambique, Saudi Arabia, Serbia, Sierra Leone, South Sudan, Sudan, Syria, Tajikistan, Uganda, Vietnam, Zambia, as well as Chechnya, Falkland Islands-Malvinas, Kosovo, Nagorno-Karabakh, Western Sahara	Prohibited	<ul style="list-style-type: none"> <li>Prohibited if produced before 1 January 1980.</li> <li>Exempt if produced on or after 1 January 1980 and disperses or releases explosive submunitions each of which weighs more than five kilograms, and is designed exclusively as an anti-runway munition against hard-surfaced runways, constructed from mass concrete, reinforced concrete, asphalt or a combination of these, or from an equivalent material which yields the same compressive strength.</li> <li>Exempt if produced on or after 1 January 1980 and possesses two or more initiating mechanisms, at least one of which functions as a self-destruction mechanism.</li> <li>If not otherwise exempt, after a transition period of 12 years, prohibited if produced on or after 1 January 1980.</li> </ul>

<b>Aircraft Dispensers</b>	KMG-U (Variable payload)	 AO-2.5RT (Russia)	Afghanistan, Iraq, as well as Chechnya	Prohibited	<ul style="list-style-type: none"> <li>• Prohibited if produced before 1 January 1980.</li> <li>• Exempt if produced on or after 1 January 1980 and possesses two or more initiating mechanisms, at least one of which functions as a self-destruction mechanism.</li> <li>• If not otherwise exempt, after a transition period of 12 years, prohibited if produced on or after 1 January 1980.</li> </ul>
----------------------------	--------------------------	--	--	------------	--