

APPROVED 1540 COMMITTEE MATRIX

The information in the matrices originates primarily from national reports and is complemented by official government information, including that made available to inter-governmental organizations. The matrices are prepared under the direction of the 1540 Committee.

The 1540 Committee intends to use the matrices as a reference tool for facilitating technical assistance and to enable the Committee to continue to enhance its dialogue with States on their implementation of Security Council Resolution 1540.

The matrices are not a tool for measuring compliance of States in their non-proliferation obligations but for facilitating the implementation of Security Council Resolutions 1540 (2004), 1673 (2006), 1810 (2008), 1977 (2011), 2055 (2012) and 2325 (2016). They do not reflect or prejudice any ongoing discussions outside of the Committee, in the Security Council or any of its organs, of a State's compliance with its non-proliferation or any other obligations. Information on voluntary commitments is for reporting purpose only and does not constitute in any way a legal obligation arising from resolution 1540 or its successive resolutions.

Matrix entries are only indicators of fact and not indicators of the degree of compliance under resolution 1540 (2004) and its successor resolutions. Thus:

An “X” in any data field signifies only that the 1540 Committee considers that a State has taken the steps required, and/or has provided specific references to the applicable legal basis or executive behaviour as evidence of such steps. An “X” against any data field does not necessarily signify that a State has met in full its 1540 obligations for that data field.

A “?” in any data field signifies that the references to legislative or other measures may not be directly relevant or are incomplete.

A “NA” (Not Applicable) in any data field signifies that the data field is not applicable to that State where through legally binding instruments States specified that they do not possess related materials or facilities.

A blank in any data field signifies that there is insufficient information available to enter an “X” or “?” against a particular data field.

State: **State of Eritrea**

Date of Report: **22 June 2006**

Dates of Additional Reports:

Date of Approval: **9 December 2020**

I. OP 1 and related matters from OP 5, OP 8 (a), (b), (c) and OP10

Adherence to legally binding instruments, membership of organisations, participation in arrangements and statements made.	Relevant information (i.e. signing, deposit of instrument of accession, ratification, etc)	Remarks (information refers to the page of the English version of the national report or an official web site)	
1	Nuclear Non-Proliferation Treaty (NPT)	Deposit 16 March 1995	
2	Nuclear Weapons Free Zone/ Protocol(s)	Treaty of Pelindaba: Signed 11 April 1996	
3	International Convention for the Suppression of Acts of Nuclear Terrorism		
4	Convention on Physical Protection of Nuclear Material (CPPNM)		
5	2005 Amendment to the CPPNM		
6	Comprehensive Nuclear-Test-Ban Treaty (CTBT) (not in force)	Deposit 11 November 2003	
7	Chemical Weapons Convention (CWC)	Deposit 14 February 2000	
8	Biological Weapons Convention (BWC)		
9	Geneva Protocol of 1925		
10	1997 International Convention for the Suppression of Terrorist Bombings		
11	1999 International Convention for the		

	Suppression of the Financing of Terrorism		
12	2005 Protocol to the Convention for the suppression of unlawful acts against the safety of maritime navigation		
13	2005 Protocol to the Protocol for the suppression of unlawful acts against the safety of fixed platforms located on the continental shelf		
14	2010 Convention on the Suppression of Unlawful Acts Relating to International Civil Aviation		
15	Other relevant regional legally binding instruments	OAU Convention on the Prevention and Combating of Terrorism, deposit 9 February 2000 Protocol to the OAU Convention on the Prevention and Combating of Terrorism, signed 25 April 2012	
16	International Atomic Energy Agency (IAEA)	Since 20 December 2002	
17	Directly relevant Arrangements	Hague Code of Conduct (HCoC)	
18	Statement on non-provision of WMD and related materials to non-State actors	State stated in national report that it does not provide any kind of support to non-State actors that attempt to develop, acquire, manufacture, possess, transport, transfer or use WMD or their means of delivery.	
19	Membership in relevant international, regional or sub-regional organisations	African Union (AU) Intergovernmental Authority on Development (IGAD) International Maritime Organization (IMO) World Health Organization (WHO) World Customs Organization (WCO) World Organisation for Animal Health (OIE) International Criminal Police Organization (INTERPOL) State party to the 2005 Revised Cotonou Agreement, as revised (ACP member)	

II. OP 2 - Nuclear Weapons (NW), Chemical Weapons (CW) and Biological Weapons (BW)

National legislation which prohibits persons or entities to engage in one of the following activities and its enforcement		National legal framework					Enforcement and civil/criminal penalties			Remarks
		X / ?			Source document of national implementation law	X / ?			Source document	
		N W	C W	B W		N W	C W	B W		
1	manufacture	X			NW: Penal code Art 235 (explosives)	X			NW: Penal code Art 235	
2	acquire									
3	possess	X			NW: Penal code Art 233 (possession of explosives), 234	X			NW: Penal code Art 233 (imprisonment)	
4	develop									
5	transport	X			NW: Penal code Art 235	X			NW: Penal code Art 235	
6	transfer	X			NW: Penal code Art 235, 236 (sells or delivers)	X			NW: Penal code Art 235, 236	
7	use	X	X	X	NW: Penal Code Art 240 (causing explosion endangering human life), 245 (causing a catastrophe – release of radioactive material) CW: Penal Code Art 109 (asphyxiating, poisonous or other gases); 245 (release of poison gas) BW: Penal Code Art 245 (causing a catastrophe); 262 (spreads or transmits disease); 263 (negligent spreading); 264 (spreading animal or plant diseases); 265 (negligent spreading animal or plant diseases)	X	X	X	NW: Penal Code Art 240, 245 CW: Penal Code Art 109, 245 BW: Penal Code Art 245; 262, 263, 264, 265	

8	attempt to engage in abovementioned activities	X	X	X	NW/CW/BW: Penal Code Art 41 (Attempts)	X	X	X	NW/CW/BW: Penal Code Art 42 (Punishment for Attempts)	
9	participate as an accomplice in abovementioned activities	X	X	X	NW/CW/BW: Penal Code, Art. 38, 39 (accomplice in an offence)	X	X	X	NW/CW/BW: Penal Code Art 39	
10	assist in abovementioned activities	X	X	X	NW/CW/BW: Penal Code Art 38	X	X	X	NW/CW/BW: Penal Code Art 38	
11	finance abovementioned activities	X	X	X	NW/CW/BW: Article 27 of Proclamation 94/1997 (financial institutions proclamation)					
12	abovementioned activities related to means of delivery ¹									

1. Means of delivery: missiles, rockets and other unmanned systems capable of delivering nuclear, chemical, or biological weapons that are specially designed for such use.

III. OP 3 (a) and (b) - Account for/Secure/Physically protect NW, CW and BW, including Related Materials ²

Measures to establish domestic controls to prevent the proliferation of NW, CW, BW, and their means of delivery; controls over related materials		National legal and/or regulatory framework				Enforcement and civil/criminal penalties				Remarks
		X /?			Source document	X /?			Source document	
		N W	C W	B W *		N W	C W	B W		
1	Measures to account for production									
2	Measures to account for use									
3	Measures to account for storage									
4	Measures to account for transport									
5	Measures to secure production									
6	Measures to secure use									
7	Measures to secure storage									
8	Measures to secure transport									
9	Physical protection measures									
10	Personnel Reliability									

2. Related materials: materials, equipment and technology covered by relevant multilateral treaties and arrangements, or included on national control lists, which could be used for the design, development, production or use of nuclear, chemical and biological weapons and their means of delivery.

* Information required in this section may also be available in the State's Confidence Building Measures report, if submitted to the BWC Implementation Support Unit (online at: [http://www.unog.ch/80256EE600585943/\(httpPages\)/4FA4DA37A55C7966C12575780055D9E8?OpenDocument](http://www.unog.ch/80256EE600585943/(httpPages)/4FA4DA37A55C7966C12575780055D9E8?OpenDocument))

IV. OP 3 (a) and (b) - Account for/Secure/Physically protect NW including Related Materials (NW specific)

Measures to establish domestic controls to prevent the proliferation of NW, and their means of delivery; controls over related materials		Source document	Remarks
1	National regulatory authority		
2	Licensing of nuclear installations/entities/ use of materials		
3	IAEA Safeguards Agreements		
4	IAEA Code of Conduct on Safety and Security of Radioactive Sources		
5	Supplementary Guidance on the Import and Export of Radioactive Sources of the Code of Conduct on the Safety and Security of Radioactive Sources		
6	IAEA Incident and Trafficking Database		
7	Integrated Nuclear Security Support Plan (INSSP) / International Physical Protection Advisory Service (IPPAS)		
8	Applying the physical protection recommendations in INFCIRC/225/Rev.5		
9	Other Agreements related to IAEA	Revised Supplementary Agreement Concerning the Provision of Technical Assistance by the IAEA (RSA) Member of African Regional Cooperative Agreement for Research Development and Training related to Nuclear Science and Technology (AFRA)	

10	National legislation and regulations related to nuclear material including CPPNM		
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V. OP 3 (a) and (b) - Account for/Secure/Physically protect CW including Related Materials (CW specific)

Measures to establish domestic controls to prevent the proliferation of CW, and their means of delivery; controls over related materials		Source document	Remarks
1	National CWC authority	Department of Americas and International Organisations Ministry of Foreign Affairs	
2	Licensing/registration of installations/facilities/ persons/entities/use/ handling of related materials		
3	Old or abandoned chemical weapons		

VI. OP 3 (a) and (b) - Account for/Secure/Physically protect BW including Related Materials (BW specific)

Measures to establish domestic controls to prevent the proliferation of BW, their means of delivery; controls over related materials	Source document	Remarks
<p>1 Licensing/registration of installations/facilities/ persons/entities/use/ handling of materials</p>	<p>National Plant Protection Service Proclamation No.156/2006 Plant Quarantine Proclamation</p>	

VII. OP 3 (c) and (d) and related matters from OP 6 - Controls of NW, CW and BW, including Related Materials

Border controls and export and trans-shipment controls to prevent the proliferation of nuclear, chemical and biological weapons and their means of delivery including related materials		National legal framework				Enforcement and civil/criminal penalties				Remarks
		X/?			Source document	X/?			Source document	
		N W	C W	B W		N W	C W	B W		
1	Border control to detect, deter, prevent and combat illicit trafficking									
2	Law enforcement to detect, deter, prevent and combat illicit trafficking									
3	Border control detection measures					?	?	?	NW/CW/BW: ASYCUDA++	
4	Control of brokering									
5	Export control legislation in place	?	?	?	NW/CW/BW: Customs Proclamation, No.112/2000: any illicit material	?			NW: Penal code Art 235 (trafficking in explosives), 236 (aggravated trafficking)	
6	Licensing provisions and Authority									
7	Control lists of materials, equipment and technology									
8	Intangible technology transfers									
9	Inclusion of means of delivery									
10	End-user controls									

11	Catch all clause								
12	Transit control	?	?	?	NW/CW/BW: Customs Proclamation, No.112/2000: any illicit material				
13	Trans-shipment control								
14	Re-export control								
15	Control over financing of exports/transshipments that would contribute to proliferation	?	?	?	NW/CW/BW: Article 27 of Proclamation 94/1997 (financial institutions proclamation)				
16	Control over services related to exports/transshipments that would contribute to proliferation including transportation								

VIII. OP 7 and 8 (d) - Assistance, Work with and inform Industry and Public, and other Information

1	Assistance offered	
2	Assistance Point of Contact (for assistance providers only)	
3	Assistance requested	
4	Action taken to work with and inform industry	
5	Action taken to work with and inform the public	
6	Point of Contact	
7	Voluntary National Implementation Action Plan (NAP)	
8	1540 Committee visits to States	