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:	Republic of Guyana
Date of Report:	11 November 2004
Dates of Additional Reports:	11 December 2007
	5 August 2014

Date of Approval: 9 December 2020

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

inst	nerence to legally binding cruments, membership of ganisations, participation in arrangements and statements made.	f						
1	Nuclear Non- Proliferation Treaty (NPT)	Deposit 19 October 1993						
2	Nuclear Weapons Free Zone/ Protocol(s)	Treaty of Tlatelolco: Deposit 16 January 1995						
3	International Convention for the Suppression of Acts of Nuclear Terrorism	Signature 15 September 2005						
4	Convention on Physical Protection of Nuclear Material (CPPNM)	Deposit 13 September 2007						
5	2005 Amendment to the CPPNM							
6	Comprehensive Nuclear- Test-Ban Treaty (CTBT) (not in force)	Deposit 7 March 2001						
7	Chemical Weapons Convention (CWC)	Deposit 12 September 1997						
8	Biological Weapons Convention (BWC)	Deposit 26 March 2013						
9	Geneva Protocol of 1925							
10	1997 International Convention for the Suppression of Terrorist Bombings	Deposit 12 September 2007						
11	1999 International Convention for the Suppression of the Financing of Terrorism	Deposit 12 September 2007						

12	2005 Protocol to the Convention for the suppression of unlawful acts against the safety of maritime navigation	Deposit 20 February 2019	
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	Deposit 26 February 2013	
15	Other relevant regional legally binding instruments	Inter-American Convention Against Terrorism: Deposit 5 June 2007	
16	International Atomic Energy Agency (IAEA)	Deposit 27 January 2015	
17	Directly relevant Arrangements	Hague Code of Conduct (subscribing State since 23 September 2003)	
18	Statement on non- provision of WMD and related materials to non-State actors		
19	Membership in relevant international, regional or sub-regional organisations	Caribbean Community Caribbean Financial Action Task Force (CFATF) INTERPOL International Maritime Organization Organization of American States World Customs Organization World Health Organization Cotonou Agreement World Organisation for Animal Health Inter-Parliamentary Union International Monetary Fund World Bank	

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

	ational legislation which bhibits persons or entities				<u>N</u> ational legal framework			<u>E</u> r	forcement and civil/criminal penalties	
	to engage in one of the Ilowing activities and its enforcement	N W		_	Source document of national implementation law	N W	x /? C W	В	Source document	Remarks
					NW: Anti-Terrorism and Terrorist Related Activities Act 2015, Sections 23 (make a "device" which is defined to include nuclear explosive device), 25				NW: Anti-Terrorism and Terrorist Related Activities Act 2015, Sections 23, 25	
1	manufacture	х	?		CW: Pesticides and Toxic Chemicals Control Act 2002, Sections 11, 12, 15 Firearms Act 1940, as amended, Section 32	x	?		CW: Pesticides and Toxic Chemicals Control Act 2002, Sections 34, 35 Firearms Act 1940, as amended, Section 32	
2	acquire	x	?		NW: Anti-Terrorism and Terrorist Related Activities Act 2015, Section 3 (CPPNM) CW: Firearms Act 1940, as amended, Section 32	x	?		NW: Anti-Terrorism and Terrorist Related Activities Act 2015, Section 3 (CPPNM) CW: Firearms Act 1940, as amended, Section 32	
3	possess	x	?		 NW: Anti-Terrorism and Terrorist Related Activities Act 2015, Sections 3 (CPPNM), 23, 25 CW: Pesticides and Toxic Chemicals Control Act2002, Sections 11, 14, 15 Firearms Act 1940, as amended, Section 32 	x	?		 NW: Anti-Terrorism and Terrorist Related Activities Act 2015, Sections 3 (CPPNM), 23, 25 CW: Pesticides and Toxic Chemicals Control Act 2002, Sections 34, 35 Firearms Act 1940, as amended, Section 32 	
4	develop									

5	transport	x	x	x	NW/CW/BW: Anti-Terrorism and Terrorist Related Activities Act 2015, Sections 3 (Beijing Convention), 31 CW: Pesticides and Toxic Chemical Controls Act 2002, Section 11	x	x	x	NW/CW/BW: Anti-Terrorism and Terrorist Related Activities Act 2015, Sections 3 (Beijing Convention), 31 CW: Pesticides and Toxic Chemicals Control Act 2002, Sections 27, 34, 35
6	transfer	x			NW: Anti-Terrorism and Terrorist Related Activities Act 2015, Sections 3 (CPPNM), 23	х			NW: Anti-Terrorism and Terrorist Related Activities Act 2015, Sections 3 (CPPNM), 23
7	use	x	x	x	NW/CW/BW: Anti-Terrorism and Terrorist Related Activities Act 2015, Sections 3 (ICSTB, Beijing Convention), 21, 22, 29, 31, 32 NW: Anti-Terrorism and Terrorist Related Activities Act 2015, Sections 23, 24, 25	x	x	x	NW/CW/BW:Anti-Terrorism and Terrorist Related ActivitiesAct 2015, Sections 3 (ICSTB, Beijing Convention), 21, 22, 29, 31, 32NW:Anti-Terrorism and Terrorist Related Activities Act 2015, Sections 23, 24, 25
8	attempt to engage in abovementioned activities	x	x	x	 NW/CW/BW: Anti-Terrorism and Terrorist Related Activities Act 2015, Sections 3, 20, 29 NW: Anti-Terrorism and Terrorist Related Activities Act 2015, Section 25 	х	x	x	NW/CW/BW:Anti-Terrorism and Terrorist Related ActivitiesAct 2015, Sections 3, 20, 29NW:Anti-Terrorism and Terrorist Related ActivitiesAct 2015, Section 25
9	participate as an accomplice in abovementioned activities	x	х	x	NW/CW/BW: Anti-Terrorism and Terrorist Related Activities Act 2015, Section 20	х	x	x	NW/CW/BW: Anti-Terrorism and Terrorist Related Activities Act 2015, Section 20
10	assist in abovementioned activities	x	x	x	NW/CW/BW: Anti-Terrorism and Terrorist Related Activities Act 2015, Section 3 (aid and abet, advise)	х	x	x	NW/CW/BW: Anti-Terrorism and Terrorist Related Activities Act 2015, Section 3
11	finance abovementioned activities	x	x	x	NW/CW/BW: Anti-Terrorism and Terrorist Related Activities Act 2015, Section 4 Anti-Money Laundering and Countering the Financing of Terrorism Act 2009, as amended,	x	x	x	NW/CW/BW: Anti-Terrorism and Terrorist Related Activities Act 2015, Section 4 Anti-Money Laundering and Countering the Financing of Terrorism Act 2009, as amended,

				Section 68 (prohibition of terrorist financing which includes acts constituting offences in treaties listed in the appendix to ICSFT (CPPNM, ICSTB)) Money Transfer Agencies (Licensing) Act 2009, Section 11			Sections 7A (Anti-Money Laundering and Countering the Financing of Terrorism and Proliferation Financing National Co-ordination Committee), 9 (The Financial Intelligence Unit is responsible for requesting, receiving, analysing and dissemination of suspicious transaction reports and other information relating to money laundering, terrorist financing or proceeds of crime), 68, 71-75 Money Transfer Agencies (Licensing) Act 2009, Sections 11, 16, 17	
12	abovementioned activities related to means of delivery ¹	x	x	CW/BW: Anti-Terrorism and Terrorist Related Activities Act 2015, Section 2 (definitions for chemical and biological weapons)	x	x	CW/BW: Anti-Terrorism and Terrorist Related Activities Act 2015, Section 3	

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			<u>N</u> at	ional legal and/or regulatory framework			<u>E</u>	nforcement and civil/criminal penalties	
E			X /? N C B W W W		Source document	N V	x /? c W	B W	Source document	Remarks
1	Measures to account for production	x			NW: INFCIRC/543 (23 May 1997) and SQP					
2	Measures to account for use	x		?	NW: INFCIRC/543 (23 May 1997) and SQP BW: Animal Diseases Act 1936, as amended, Section 36					
3	Measures to account for storage	x			NW: INFCIRC/543 (23 May 1997) and SQP					
4	Measures to account for transport									
5	Measures to secure production	N A			NW: SQP	N A			NW: SQP	
6	Measures to secure use	N A		?	NW: SQP BW: Animal Diseases Act 1936, as amended, Section 36	N A			NW: SQP	
7	Measures to secure storage	N A			NW: SQP	N A			NW: SQP	
8	Measures to secure transport									
9	Physical protection measures	N A			NW: SQP	N A			NW: SQP	

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)

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

don the t	Measures to establish nestic controls to prevent proliferation of NW, and heir means of delivery; controls over related materials	Source document					
1	National regulatory authority						
2	Licensing of nuclear installations/entities/ use of materials						
З	IAEA Safeguards Agreements	INFCIRC/543 (Agreement between the Co-operative Republic of Guyana and the IAEA for the Application of Safeguards in connection with the Treaty for the Prohibition of Nuclear Weapons in Latin America and the Treaty on the Non-Proliferation of Nuclear Weapons) (and SQP) (23 May 1997)					
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						

10	National legislation and regulations related to	
10	nuclear material	
	including CPPNM	

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

dor the t	Measures to establish nestic controls to prevent proliferation of CW, and heir means of delivery; controls over related materials	o prevent CW, and elivery; elated			
1	National CWC authority	Ministry of Foreign Affairs-National Authority of Guyana			
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)

dor the mo	Measures to establish mestic controls to prevent proliferation of BW, their eans of delivery; controls over related materials	Source document	Remarks
1	Licensing/registration of installations/facilities/ persons/entities/use/ handling of materials		

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		<u>N</u> ational legal framework						En		
		X /?					x /?			
biol mea	biological weapons and their means of delivery including related materials		c w	B W	Source document	N W	c W	B W	Source document	Remarks
1	Border control to detect, deter, prevent and combat illicit trafficking	x	x	x	 NW/CW/BW: Customs Act 1952, as amended, Sections 42-46, 158, 192, 199 (smuggling), Second and Third Schedules (restricted and prohibited imports and exports) BW: Guyana Animal Diseases Act 1936, as amended, Section 36(n) 	x	x	x	NW/CW/BW: Customs Act 1952, as amended, Sections 4 (Comptroller), 146 (penalty for attempting to ship prohibited or restricted goods), 159, 199, 218-19	
2	Law enforcement to detect, deter, prevent and combat illicit trafficking	x	x	x	NW/BW/CW: Customs Act 1952, as amended, Sections 3, 55, 56, 57, 59, 74, 210-213	x	x	x	NW/BW/CW: Customs Act 1952, as amended, Sections 3, 55, 56, 57, 59, 74, 210-213	
3	Border control detection measures									
4	Control of brokering									
5	Export control legislation in place	x	x	x	 NW/CW/BW: Customs Act 1952, as amended, Sections 41, 42,-44, 45, 46, 158, 192, Third Schedule (restricted and prohibited exports) CW: Regulations Made Under the Pesticides and Toxic Chemicals Control Act 2000, Regulation 9 	x	x	x	NW/CW/BW: Customs Act 1952, as amended, Sections 4 (Comptroller), 146 (penalty for attempting to ship prohibited or restricted goods), 159, 218- 19	
6	Licensing provisions and Authority									

		 1	I		 	1	1
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						
13	Trans-shipment control						
14	Re-export control						
15	Control over financing of exports/transhipments that would contribute to proliferation						
16	Control over services related to exports/ transhipments that would contribute to proliferation including transportation						

1	Assistance offered	
2	Assistance Point of Contact (for assistance providers only)	
3	Assistance requested	Requested assistance with the development of an Action Plan for 1540 implementation, training in dealing with CBRN materials, equipment to detect CBRN materials, CBRN materials control list and CBRN sensitization programmes
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	National workshop on developing a voluntary 1540 National Implementation Action Plan, organised by UNODA through UNLIREC, with the financial support of Canada, 4 October 2017, Georgetown National action plan workshop on strengthening the implementation of UN Security Council Resolution 1540 (2004), organised by the Government of Guyana and the UN Office for Disarmament Affairs (UNODA) through its Regional Centre for Peace, Disarmament and Development in Latin America and the Caribbean (UNLIREC), 28 February 2018, Georgetown