1540 COMMITTEE MATRIX OF ANTIGUA AND BARBUDA

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) and 1977 (2011). 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.

OP 1 and related matters from OP 5, OP 6, OP 8 (a), (b), (c) and OP 10

State:

Date of 1st Report

Date of 1st revised

Date of Committee approval

Antigua and Barbuda

6 November

2006

August 2015

C	gally binding instruments, organizations, codes of conduct, arrangements, tements and other issues.	YES	if YES, relevant information (i.e. signing, 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)	Х	Deposit 17 June 1985	
2	Nuclear Weapons Free Zone/ Protocol(s)	Х	Treaty of Tlatelolco, deposit 11 October 1983	
3	Convention for the Suppression of Acts of Nuclear Terrorism	Х	Deposit 1 December 2009	
4	Convention on Physical Protection of Nuclear Material (CPPNM)	Х	Deposit 4 August 1993	

5	2005 Amendment to the CPPNM	Х	Deposit 17 December 2009							
6	Comprehensive Nuclear- Test-Ban Treaty (CTBT) (not in force)	Х	Deposit 11 January 2006							
7	Chemical Weapons Convention (CWC)	Х	Deposit 29 August 2005							
8	Biological Weapons Convention (BWC)	Х	Deposit 29 January 2003							
9	Geneva Protocol of 1925	Χ	Deposit 27 April 1988							
10	Other manufacturing, developConventions/Tre aties	X	State Party to 14 of the 19 universal legal instruments against terrorism, including the following relevant to resolution 1540 (2004): 1997 International Convention for the Suppression of Terrorist Bombings, 24 September 2009 1999 International Convention for the Suppression of the Financing of Terrorism, 11 March 2002 Sea Bed Treaty, deposit 16 November 1988 Partial Test Ban Treaty, deposit 16 November 1988 Outer Space Treaty, deposit 16 November 1988 Inter-American Convention Against Terrorism, deposit 27 March 2003 International Health Regulations (2005)							
11	International Atomic Energy Agency (IAEA)									
12	Hague Code of Conduct (HCOC)	Х	Subscribes							
13	Other Arrangements	Χ	Proliferation Security initiative (PSI)							
14	General statement on non-possession of WMD	Х	State reports that it does not possess, and has no intention of possessing, WMD							
15	General statement on commitment to disarmament and non-proliferation	X	State reports that it is firmly committed to all the efforts of the international community on the issues of disarmament and non-proliferation of WMD							
16	General statement on non-provision of WMD and related materials to non-State actors									
17	Other ¹	Х	Member of: Caribbean Community (CARICOM)							

Caribbean Financial Action Task Force (CFATF) INTERPOL International Maritime Organisation (IMO) Organization of Eastern Caribbean States (OECS) Organization of American States (OAS) World Health Organisation (WHO) International Monetary Fund (IMF) World Bank Group	
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^{1.} Including, as appropriate, information with regard to membership in relevant international, regional or sub-regional organizations.

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

	Ooes national legislation st which prohibits persons				<u>N</u> ational legal framework		<u>E</u> 1	nford	ement: civil/criminal penalties and others	
or	or entities to engage in one of the following activities? Can violators be penalized?		YES		if YES, source document of national	YES			if YES, source document	Remarks
Ca			C W	B W	implementation law	N W	C W	B W		
1	manufacture/produce			х	BW: Biological Weapons Act of 1975, Cap52, sections 3, 5			х	BW: Biological Weapons Act of 1975, Cap52, sections 3, 4, 6, 7	
2	acquire	x	?	×	NW/CW/BW: Prevention of Terrorism Act of 2005, as amended, section 15 NW: Nuclear Material (Offences) Act of 1993, section 4 BW: Biological Weapons Act of 1975, Cap 52, sections 3, 5	×	?	x	NW/CW/BW: Prevention of Terrorism Act of 2005, as amended, section 15 NW: Nuclear Material (Offences) Act of 1993, section 4 BW: Biological Weapons Act of 1975, Cap 52, sections 3, 4, 6, 7	
3	possess	x	?	x	NW/CW/BW: Prevention of Terrorism Act of 2005, as amended, section 15 NW: Nuclear Material (Offences) Act of 1993, section 4 BW: Biological Weapons Act of 1975, Cap52,	x	?	x	NW/CW/BW: Prevention of Terrorism Act of 2005, as amended, section 15 NW: Nuclear Material (Offences) Act of 1993, section 4 BW: Biological Weapons Act of 1975, Cap 52,	

					sections 3, 5				sections 3, 4, 6, 7
4	stockpile/store	?	?	x	NW/CW/BW: Prevention of Terrorism Act of 2005, as amended, section 15 BW: Biological Weapons Act of 1975, Cap 52, sections 3, 5	?	?	x	NW/CW/BW: Prevention of Terrorism Act of 2005, as amended, section 15 BW: Biological Weapons Act of 1975, Cap 52, sections 3, 4, 6, 7
5	develop			х	BW: Biological Weapons Act of 1975, Cap 52, sections 3, 5			х	BW: Biological Weapons Act of 1975, Cap 52, sections 3, 4, 6, 7
6	transport								
7	transfer	x	x	х	NW/CW/BW: Prevention of Terrorism Act of 2005, as amended, sections 2, , 12, NW: Nuclear Material (Offences) Act of 1993, section 4	х	х	х	NW/CW/BW: Prevention of Terrorism Act of 2005, as amended, sections 2, 12 NW: Nuclear Material (Offences) Act of 1993, section 4
8	use	x	х	x	NW/ CW/BW: Prevention of Terrorism Act of 2005, as amended, sections 2, 5, 12, 14, 15 NW: Nuclear Material (Offences) Act of 1993, sections 3, 4	x	x	х	NW/CW/BW: Prevention of Terrorism Act of 2005, as amended, sections 2, 5, 12, 14, 15 NW: Nuclear Material (Offences) Act of 1993, section 4
9	participate as an accomplice in abovementioned activities	х	х	х	NW/CW/BW: Prevention of Terrorism Act of 2005, as amended, sections 5, 10, 11, 12, 13, 14, 15, 16, 20	х	х	х	NW/CW/BW: Prevention of Terrorism Act of 2005, as amended, sections 5, 10, 11, 12, 13, 14, 15, 16, 20
10	assist in abovementioned activities	х	х	х	NW/CW/BW: Prevention of Terrorism Act of 2005, as amended, sections 5, 10, 11, 12, 13, 14, 15, 16, 20	х	х	х	NW,CW,BW: Prevention of Terrorism Act of 2005, as amended, sections 5, 10, 11, 12, 13, 14, 15, 16, 20

11	finance abovementioned activities	X	X	X	NW/CW/BW: Prevention of Terrorism Act of 2005, as amended, sections 6, 7, 8 and 9 The Office of National Drug and Money Laundering Control Policy Act of 2003, as amended Money Laundering (Prevention) Act of 1996, as amended Money Laundering (Prevention) Regulations of 2007, as amended Money Services Business Act of 2011 Proceeds of Crime Act of 1993, as amended	X	X	X	NW/CW/BW: Prevention of Terrorism Act of 2005, as amended, sections 6, 7, 8 and 9The Office of National Drug and Money Laundering Control Policy Act of 2003, as amended (Financial Intelligence Unit) Money Laundering (Prevention) Act of 1996, as amended Money Laundering (Prevention) Regulations of 2007, as amended Money Services Business Act of 2011 Proceeds of Crime Act of 1993, as amended	
12	abovementioned activities related to means of delivery ²			х	BW: Biological Weapons Act of 1975, Cap 52, sections 3, 5			х	BW: Biological Weapons Act, of 1975, Cap 52, sections 3, 4, 6, 7	
13	involvement of non- State actors in abovementioned activities	х	х	х	NW/CW/BW: Prevention of Terrorism Act of 2005, as amended, section 2 BW: Biological Weapons Act of 1975, Cap 52, sections 3, 5	x	х	х	NW/CW/BW: Prevention of Terrorism Act of 2005, as amended, section 2 BW: Biological Weapons Act of 1975, Cap 52, sections 3, 4, 6, 7	
14	Other	х	х	х	NW/CW/BW: Mutual Assistance in Criminal Matters Act of 1993	х	х	х	NW/CW/BW: Mutual Assistance in Criminal Matters Act of 1993	

^{2.} Means of delivery: missiles, rockets and other unmanned systems capable of delivering nuclear, chemical, or biological weapons, that are specially designed for such use.

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

	Are any of the following measures, procedures or				<u>N</u> ational legal framework		E	nfor	cement: civil/criminal penalties and others	
	legislation in place to account for, secure or	YES					YES			Remarks
BV	otherwise protect NW, CW, BW and Related Materials? Can violators be penalized?		c W	B W *	if YES, source document	N W	c W	B W	if YES, source document	
1	Measures to account for production	x	Ş		NW: INFCIRC/528, SQP (Amended), Additional Protocol Radio-Active Minerals Act, CAP. 362 of 1948, section 3 (uranium and thorium mining) CW: Precursor Chemicals Act of 2010, section 6	?	?		NW: Radio-Active Minerals Act, CAP. 362 of 1948, section 9 CW: Precursor Chemicals Act of 2010, sections 5, 7	
2	Measures to account for use	х	?	?	NW: INFCIRC/528, SQP (Amended), Additional Protocol CW: Precursor Chemicals Act of 2010, section 6 BW: Public Health Act of 1957, Part XI (Infectious Diseases) Animals (Diseases and Importation) Act of 1953, section 4 Quarantine Act of 1946, section 4		ý	ý	CW: Precursor Chemicals Act of 2010, sections 5, 7 BW: Public Health Act of 1957, Part XI, section 177 Animals (Diseases and Importation) Act, 1953, sections 13, 14, 15 Quarantine Act of 1946, section 7	
3	Measures to account for storage	х	?		NW: INFCIRC/528, SQP, (Amended), Additional Protocol		?			

					CW: Precursor Chemicals Act of 2010, section 6				CW: Precursor Chemicals Act of 2010, sections 5, 7	
4	Measures to account for transport			?	BW: Public Health Act of 1957, Part XI (Infectious Diseases)			?	BW: Public Health Act of 1957, Part XI, section 177	
5	Other measures for accounting		?		CW: Pesticides and Toxic Chemicals Act of 2008		?		CW: Pesticides and Toxic Chemicals Act of 2008	
6	Measures to secure production									
7	Measures to secure use			?	BW: Public Health Act of 1957, Part XI (Infectious Diseases Animals (Diseases and Importation) Act, 1953, sections 5, 6 Quarantine Act of 1946, section 4			?	BW: Public Health Act of 1957, Part XI, section 177 Animals (Diseases and Importation) Act, 1953, sections 13, 14, 15 Quarantine Act of 1946, section 7	
8	Measures to secure storage									
9	Measures to secure transport									
10	Other measures for securing									
11	Regulations for physical protection of facilities/materials/transports									
12	Licensing/registration of installations/facilities/persons/entities/use/handling of materials	ŗ	?	?	NW: Radio-Active Minerals Act, CAP. 362 of 1948, sections 4, 6, 7 CW: Pesticides and Toxic Chemicals Act of 2008 Precursor Chemicals Act of 2010, sections 3, 6 BW: Animals (Diseases and Importation) Act of 1953, section 12 Plant Protection Act of 2012 Antigua and Barbuda Hospitals Board Act of 1999, section 24 (Laboratory Services)	?	?	ŗ	NW: Radio-Active Minerals Act, CAP. 362 of 1948, section 9 CW: Pesticides and Toxic Chemicals Act of 2008 Precursor Chemicals Act of 2010, sections 5, 7 BW: Animals (Diseases and Importation) Act of 1953, section 15 Plant Protection Act of 2012	

13	Reliability check of personnel		?	BW: Antigua and Barbuda Hospitals Board Act of 1999, section 24			
14	Measures to account for/secure/ physically protect means of delivery						

^{3.} 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/(http://www.unog.ch/80256EE600585943/(httpPages)/4FA4DA37A55C7966C12575780055D9E8?OpenDocument)

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

	are any of the following neasures, procedures or		<u>N</u> ational legal framework	<u>E</u> nfor	cement: civil/criminal penalties and others	
ot	legislation in place to account for, secure or herwise protect NW and Related Materials? Can violators be penalized?	YES	if YES, source document	YES	if YES, source document	Remarks
1	National regulatory authority					
2	IAEA Safeguards Agreements	X	INFCIRC/528: 9 September 1996, SQP (Amended) 5 March 2012 Additional Protocol 15 November 2013	Х	INFCIRC/528: 9 September 1996, SQP (Amended) 5 March 2012, Additional Protocol 15 November 2013	
3	IAEA Code of Conduct on Safety and Security of Radioactive Sources					
4	Supplementary Guidance on the Import and Export of Radioactive Sources of the Code of Conduct on the Safety and Security of Radioactive Sources					
5	IAEA Incident and Trafficking Database					
6	Other Agreements related to IAEA					
7	Additional national legislation/regulations related to nuclear materials including CPPNM	Х	Nuclear Material (Offences) Act of 1993	Х	Nuclear Material (Offences) Act of 1993	
8	Other					

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

	re any of the following neasures, procedures or		<u>N</u> ational legal framework	<u>E</u> nfor	cement: civil/criminal penalties and others		
ot	legislation in place to account for, secure or herwise protect CW and Related Materials? Can violators be penalized?	YES	if YES, source document	YES	if YES, source document	Remarks	
1	National CWC authority	х	Ministry of Agriculture, Lands, Fisheries and Barbuda Affairs	х	Ministry of Agriculture, Lands, Fisheries and Barbuda Affairs		
2	Reporting Schedule I, II and III chemicals to OPCW	Х	Initial Declarations	Х	Initial Declarations		
3	Account for, secure or physically protect "old chemical weapons"						
4	Other legislation/ regulations controlling chemical materials						
5	Other						

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

n	Are any of the following neasures, procedures or		<u>N</u> ational legal framework	<u>E</u> nfor		
ot	legislation in place to account for, secure or therwise protect BW and Related Materials? Can violators be penalized?	and YES if YES, source document YES if YES, source docu		if YES, source document	Remarks	
1	Regulations for genetic engineering work					
2	Other legislation/ regulations related to safety and security of biological materials					
3	Other					

OP 3 (c) and (d) and related matters from OP 6 and OP 10 - Controls of NW, CW and BW, including Related Materials

Which of the following legislation, procedures, measures, agencies exist to					<u>N</u> ational legal framework		nfor	cem		
	control border crossings, export/import and other transfers of NW, CW, BW and Related Materials? Can violators be penalized?		YES			YES				Remarks
			o 🖇	B W	if YES, source document			B W	if YES, source document	
1	Border control	х	х	x	NW/CW/BW: Customs (Control and Management) Act of 1993, as amended Customs (Currency and Goods Declaration) Regulations of 1999, No. 40, made by the Minister under section 140 of the Customs (Control and Management) Act of 1993, No. 7 of 1993, as amended Port Authority Act of 1973	х	x	x	NW/CW/BW: Customs (Currency and Goods Declaration) Regulations of 1999, Customs officers or other authorized parties for preventing the import of plants, animals, and offensive weapons Comptroller of Customs Port Authority	
2	Technical support of border control measures									
3	Control of brokering, trading in, negotiating, otherwise assisting in sale of goods and technology									
4	Enforcement agencies/authorities	?	?	?	NW/CW/BW: Customs Act of 1993, as amended Port Authority Act of 1973 CW: Pesticides and Toxic Chemicals Act of 2008, section 4 Precursor Chemicals Act of 2010, section 3	٠.	٠.	?	NW/CW/BW: Comptroller of Customs Port Authority CW: Pesticides and Toxic Chemicals Control Board / Inspector	

5	Export control legislation in place	?	?	?	NW: Radio-Active Minerals Act of 1948, section 5 CW: Precursor Chemicals Act of 2010, section 6 BW: Plant Protection Act of 2012, section 25 Animals (International Movement and Disease) Act of 1987, section 3	?	?	?	NW: Radio-Active Minerals Act of 1948, section 9 CW: Precursor Chemicals Act of 2010, section 7 BW: Plant Protection Act of 2012, section 40 Animals (International Movement and Disease) Act of 1987, section 3
6	Licensing provisions	?	?	?	NW: Radio-Active Minerals Act of 1948, sections 5, 6, 7 CW: Precursor Chemicals Act of 2010, section 6 Pesticides and Toxic Chemicals Act of 2008, section 9 (Import) BW: Plant Protection Act of 2012, section 25 Animals (International Movement and Disease) Act of 1987, section 3	?	?	?	NW: Radio-Active Minerals Act of 1948, section 9 CW: Precursor Chemicals Act of 2010, section 7 Pesticides and Toxic Chemicals Act of 2008, section 9 BW: Plant Protection Act of 2012, section 40 Animals (International Movement and Disease) Act of 1987, section 3
7	Individual licensing	ŷ	Ş	?	NW: Radio-Active Minerals Act of 1948, sections 5, 6, 7 CW: Precursor Chemicals Act of 2010, section 6 Pesticides and Toxic Chemicals Act of 2008, section 9 (Import) BW: Plant Protection Act of 2012, section 25 Animals (International Movement and Disease) Act of 1987, section 3	?	?	?	NW: Radio-Active Minerals Act of 1948, section 9 CW: Precursor Chemicals Act of 2010, section 7 Pesticides and Toxic Chemicals Act of 2008, section 9 BW: Plant Protection Act of 2012, section 40 Animals (International Movement and Disease) Act of 1987, section 3
8	General licensing								
9	Exceptions from licensing								

10	Licensing of deemed export/visa									
11	National licensing authority	?	?	?	NW: Radio-Active Minerals Act of 1948, section 6 CW: Pesticides and Toxic Chemicals Act of 2008, section 4 Precursor Chemicals Act of 2010, section 3 BW: Plant Protection Act of 2012, section 4 Animals (International Movement and Disease) Act of 1987, section 3	?	?	?	NW: Radio-Active Minerals Act of 1948, section 9 CW: Pesticides and Toxic Chemicals Act of 2008, sections 4 (Pesticides and Toxic Chemicals Control Board), 9 Precursor Chemicals Act of 2010, sections 3 (Pesticides and Toxic Chemicals Control Board), 7 BW: Plant Protection Act of 2012, section 4 (National Plant Protection Organization) Animals (International Movement and Disease) Act of 1987, section 3 (Veterinary Authority)	
12	Interagency review for licenses									
13	Control lists	?	ş	ý	NW: Radio-Active Minerals Act of 1948, Schedule CW: Pesticides and Toxic Chemicals Act of, 2008, Schedules Precursor Chemicals Act of 2010, Schedule VI BW: Plant Protection Act of 2012, section 2 (Interpretation) Animals (International Movement and Disease) Act of 1987, section 2 (Interpretation), Schedule	Ŷ	Ŷ	Ŷ	NW: Radio-Active Minerals Act of 1948, Schedule CW: Pesticides and Toxic Chemicals Act of, 2008, Schedules Precursor Chemicals Act of 2010, Schedule VI BW: Plant Protection Act of 2012, section 2 (Interpretation) Animals (International Movement and Disease) Act of 1987, section 2 (Interpretation), Schedule	
14	Updating of lists									
15	Inclusion of technologies									
16	Inclusion of means of delivery									

18 19 20 21	Catch all clause Intangible transfers Transit control									
20	Transit control									
21	Toron a chia con a di control									
	Trans-shipment control									
22	Re-export control									
23	Control of providing funds	×	х	x	NW/CW/BW: Prevention of Terrorism Act, 2005 as amended, sections 6, 7, 8 and 9 Office of National Drug and Money Laundering Control Policy Act of 2003, as amended Money Laundering (Prevention) Act of 1996, as amended Money Laundering (Prevention) Regulations of 2007, as amended Money Services Business Act of 2011 Proceeds of Crime Act of 1993, as amended	х	x	x	NW/CW/BW: Prevention of Terrorism Act, 2005 as amended, sections 6, 7, 8, 9The Office of National Drug and Money Laundering Control Policy Act of 2003, as amended (Financial intelligence Unit) Money Laundering (Prevention) Act of 1996, as amended Money Laundering (Prevention) Regulations of 2007, as amended Money Services Business Act of 2011 Proceeds of Crime Act of 1993, as amended	
24	Control of providing transport services									
25	Control of importation	?	?	?	NW/CW/BW: Customs Act of 1993, as amended Customs Regulations of 1999 CW: Pesticides and Toxic Chemicals Act of 2008, section 9 Precursor Chemicals Act of 2010, section 6 BW: Animals (International Movement and Disease) Act of 1987, sections 3, 5	?	?	Ş	NW/CW/BW: Customs (Currency and Goods Declaration) Regulations of 1999, Customs officers or other authorized parties for preventing the import of plants, animals, and offensive weapons. Ministry of Economy, Trade, Development, Industry and Commerce CW: Pesticides and Toxic Chemicals Act of 2008, section 9 Precursor Chemicals Act of 2010, section 7 BW: Animals (International Movement and Disease) Act of 1987, section 6	

				Plant Protection Act of 2012, Part III		Plant Protection Act of 2012, Part VI	
2	26	Extraterritorial applicability					
2	27	Other					

OP 6, 7 and 8 (d) - Control lists, Assistance, Information

	information be provided in the following issues?	YES		Remarks
1	Control lists - items (goods/ equipment/ materials/ technologies)			
2	Control lists - other			
3	Assistance offered			
4	Assistance requested			
5	Point of Contact for assistance			
6	Assistance in place (bilateral/multilateral)			
7	Work with and inform industry	Х	Money Laundering & The Financing of Terrorism Guidelines for Financial Institutions, 2012	
8	Work with and inform the public			
9	Point of Contact	Х	Ms. Chantal Phillip, Foreign Service Officer, Ministry of Foreign Affairs & International Trade Tel: 268-562-3860 Fax: 268-462-2482 Email: chantal.phillip@ab.gov.ag	
10	Other ⁴	Х	Visit of the 1540 Committee experts to Antigua and Barbuda from 12-14 August 2015	

^{4.} Information may include references to voluntary implementation national action plan and visits to States, at their invitation, by the 1540 Committee.