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: Islamic Republic of Afghanistan

Date of Report: 28 August 2008
Dates of Additional Reports: 29 May 2012

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	Relevant information (i.e. signing, deposit of instrument of accession, ratification, etc)						
1	Nuclear Non- Proliferation Treaty (NPT)	Deposit 4 February 1970						
2	Nuclear Weapons Free Zone/ Protocol(s)							
3	Convention for the Suppression of Acts of Nuclear Terrorism	Deposit 25 March 2013						
4	International Convention on Physical Protection of Nuclear Material (CPPNM)	Deposit 12 September 2003						
5	2005 Amendment to the CPPNM							
6	Comprehensive Nuclear- Test-Ban Treaty (CTBT) (not in force)	Deposit 24 September 2003						
7	Chemical Weapons Convention (CWC)	Deposit 24 September 2003						
8	Biological Weapons Convention (BWC)	Deposit 26 March 1975						
9	Geneva Protocol of 1925	Deposit 9 December 1986						
10	1997 International Convention for the Suppression of Terrorist Bombings	Deposit 24 September 2003						
11	1999 International Convention for the Suppression of the Financing of Terrorism	Deposit 24 September 2003						

	2005 Dueto cal to the		1						
	2005 Protocol to the								
12	Convention for the								
12	suppression of unlawful								
	acts against the safety of								
	maritime navigation								
	2005 Protocol to the								
	Protocol for the								
13	suppression of unlawful								
	acts against the safety of								
	fixed platforms located								
	on the continental shelf								
	2010 Convention on the								
	Suppression of Unlawful								
14	Acts Relating to								
	International Civil								
	Aviation								
	Other relevant regional								
15	legally binding	Organisation of Islamic Cooperation Convention on Combatting International Terrorism							
	instruments								
16	International Atomic	Member since 1957							
10	Energy Agency (IAEA)	Welliber Strice 1937							
17	Directly relevant								
	Arrangements	Proliferation Security Initiative Participant							
	Statement on non-								
18	provision of WMD and	State reported not providing any support to non-State actor to acquire, possess, develop, transport, transfer or use of							
18	related materials to	nuclear, chemical or biological weapons.							
	non-State actors								
		INTERPOL							
	Mambarshin in role:	World Customs Organization (WCO) and SAFE Framework of Standards							
	Membership in relevant	World Health Organization (WHO)							
19	international, regional	World Organisation for Animal Health (OIE)							
	or sub-regional	Inter-Parliamentary Union (IPU)							
	organisations	Organisation of Islamic Cooperation (OIC)							

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

	National legislation which ohibits persons or entities				<u>N</u> ational legal framework			<u>E</u> r	nforcement and civil/criminal penalties	
	to engage in one of the	_	X /?		Source document of national implementation	x /?				Remarks
f	ollowing activities and its enforcement	N W		B W	law	N W	c W	B W	Source document	
1	manufacture	?	?	?	NW: The Constitution of Afghanistan, Art. 7 NPT ratification law CW: The Constitution of Afghanistan, Art. 7 CWC ratification law BW: The Constitution of Afghanistan, Art. 7 BWC ratification law					
2	acquire	x	?	?	NW: The Constitution of Afghanistan, Art. 7 NPT ratification law Law on Combat against Terrorist Offences 2008, Art. 15 (only nuclear material) CW: The Constitution of Afghanistan, Art. 7 CWC ratification law BW: The Constitution of Afghanistan, Art. 7 BWC ratification law	X			NW: Law on Combat against Terrorist Offences 2008, Art. 15 (only nuclear material)	
3	possess	?	?	?	NW/CW/BW: The Constitution of Afghanistan, Art. 7 NPT, CWC and BWC ratification law					
4	develop		?	?	CW: The Constitution of Afghanistan, Art. 7 CWC ratification law					

					BW: The Constitution of Afghanistan, Art. 7 BWC ratification law				
5	transport	?	?	?	NW/CW/BW: NPT, CWC and BWC ratification law				
6	transfer	х	x	х	NW: The Constitution of Afghanistan, Art. 7 Law on Combat against Terrorist Offences 2008, Art. 15 (only nuclear material) CW: Law on Combat against Terrorist Offences 2008, Art. 14 on Offences related to the Use of Explosive and other Lethal Devices The Constitution of Afghanistan, Art. 7 CWC ratification law BW: Law on Combat against Terrorist Offences 2008, Article 14 on Offences related to the Use of Explosive and other Lethal Devices The Constitution of Afghanistan, Art. 7 BWC ratification law	x	х	X	NW: Law on Combat against Terrorist Offences 2008, Art. 15 (only nuclear material) CW/BW: Law on Combat against Terrorist Offences 2008, Art. 14
7	use	х	х	x	NW: Law on Combat against Terrorist Offences 2008, Art. 15 (only nuclear material) CW: Law on Combat against Terrorist Offences 2008, Art. 14 The Constitution of Afghanistan, Art. 7 CWC ratification law BW: Law on Combat against Terrorist Offences 2008, Art. 14	х	х	x	NW: Law on Combat against Terrorist Offences 2008, Art. 15 (only nuclear material) CW/BW: Law on Combat against Terrorist Offences 2008, Art. 14
8	attempt to engage in abovementioned activities	х	х	х	NW/CW/BW: Law on Combat against Terrorist Offences 2008, Art. 17	х	х	х	NW/CW/BW: Law on Combat against Terrorist Offences 2008, Art. 17

9	participate as an accomplice in abovementioned activities	Х	Х	х	NW/CW/BW: Law on Combat against Terrorist Offences 2008, Art. 17(1)	Х	Х	Х	NW/CW/BW: Law on Combat against Terrorist Offences 2008, Art. 17(1)	
10	assist in abovementioned activities	x	x	x	NW/CW/BW: Law on Combat against Terrorist Offences 2008, Art. 19 (3) CW: The Constitution of Afghanistan, Art. 7 CWC ratification law BW: The Constitution of Afghanistan, Art. 7 BWC ratification law	×	×	×	NW/CW/BW: Law on Combat against Terrorist Offences 2008, Art. 19 (3)	
11	finance abovementioned activities	Х	х	х	NW/CW/BW: Afghanistan law on Combating the Financing of Terrorism – Art. 3	Х	Х	Х	NW/CW/BW: Afghanistan law on Combating the Financing of Terrorism – Arts. 4 & 5	
12	abovementioned activities related to means of delivery ¹		?	?	CW: The Constitution of Afghanistan, Art. 7 BWC ratification law Does not provide any form of support to non- State actors that attempt to develop, acquire, manufacture, possess, transport, transfer or use nuclear, chemical and nuclear weapons and their means of delivery BW: The Constitution of Afghanistan, Art. 7 BWC ratification law Does not provide any form of support to non- State actors that attempt to develop, acquire, manufacture, possess, transport, transfer or use nuclear, chemical and nuclear weapons and their means of delivery					

^{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

d	Measures to establish omestic controls to prevent			<u>N</u> at	ional legal and/or regulatory framework			<u>E</u>	nforcement and civil/criminal penalties	
tl	ne proliferation of NW, CW,	_	X /?	_			X /?			Remarks
	BW, and their means of delivery; controls over related materials		N C B W W		Source document		c W	B W	Source document	nemanio
1	Measures to account for production	х			NW: INFCIRC/257 and SQP INFCIRC/257/Add.1 Additional Protocol INFCIRC/257/Mod.1 amended SQP					
2	Measures to account for use	х			NW: INFCIRC/257 and SQP INFCIRC/257/Add.1 Additional Protocol INFCIRC/257/Mod.1 amended SQP					
3	Measures to account for storage	х			NW: INFCIRC/257 and SQP INFCIRC/257/Add.1 Additional Protocol INFCIRC/257/Mod.1 amended SQP					
4	Measures to account for transport									
5	Measures to secure production	N A			NW: INFCIRC/257 and SQP INFCIRC/257/Mod.1 amended SQP	N A			NW: INFCIRC/257 and SQP INFCIRC/257/Mod.1 amended SQP	
6	Measures to secure use	N A			NW: INFCIRC/257 and SQP INFCIRC/257/Mod.1 amended SQP	N A			NW: INFCIRC/257 and SQP INFCIRC/257/Mod.1 amended SQP	
7	Measures to secure storage	N A			NW: INFCIRC/257 and SQP INFCIRC/257/Mod.1 amended SQP	N A			NW: INFCIRC/257 and SQP INFCIRC/257/Mod.1 amended SQP	
8	Measures to secure transport									

9	Physical protection measures	N A		NW: INFCIRC/257 and SQP INFCIRC/257/Mod.1 amended SQP	N A		NW: INFCIRC/257 and SQP INFCIRC/257/Mod.1 amended 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/http://www.unog.ch/80256EE600585943/http://www.unog.ch/80256EE600585943/

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

dor 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	Afghanistan Atomic Energy High Commission (AAEHC)						
2	Licensing of nuclear installations/entities/ use of materials							
3	IAEA Safeguards Agreements	Safeguards Agreement, in force 20 February 1978 Additional Protocol, in force 19 July 2005 Amended Small Quantities Protocol, in force 28 January 2016						
4	IAEA Code of Conduct on Safety and Security of Radioactive Sources	Notification pursuant to GC (47)/RES/7.B1						
5	Supplementary Guidance on the Import and Export of Radioactive Sources of the Code of Conduct on the Safety and Security of Radioactive Sources	Notification pursuant to GC(48)/RES/10.D2 Contact point designated						
6	IAEA Incident and Trafficking Database							
7	Integrated Nuclear Security Support Plan (INSSP) / International Physical Protection Advisory Service (IPPAS)	INSSP approved						
8	Applying the physical protection recommendations in INFCIRC/225/Rev.5							
9	Other Agreements related to IAEA	Model Project (INT/9/143) on "Upgrading Radiation Protection Infrastructure" To strength the radiation safety infrastructures bring into compliance with the Basic Safety Standards Country Programme						

		Framework (2019-2023)	
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	Measures to establish mestic controls to prevent e proliferation of CW, and their means of delivery; controls over related materials	Source document					
1	National CWC authority	National Authority for the Implementation of the CWC					
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	Remarks
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

and	der controls and export I trans-shipment controls prevent the proliferation				<u>N</u> ational legal framework			En	forcement and civil/criminal penalties	
of r bio me	nuclear, chemical and logical weapons and their ans of delivery including ated materials	N W	_		Source document	N W	x /? c w	В	Source document	Remarks
1	Border control to detect, deter, prevent and combat illicit trafficking	х	х	х	NW/CW/BW: The Customs Act of 20 March 2005, Arts. 11 (responsibilities of Customs) ,45 and 52	x	Х	х	NW/CW/BW: The Customs Act of 20 March 2005, Arts. 52 (Non-allowed goods) and 172 (Smuggling of Goods): Customs controls luggage and other goods carried by or on persons	
2	Law enforcement to detect, deter, prevent and combat illicit trafficking	х	х	х	NW/CW/BW: The Customs Act of 20 March 2005, Art. 8	х	х	Х	NW/CW/BW: General Directorate of Customs of the Ministry of Finance - Customs Authority	
3	Border control detection measures									
4	Control of brokering	?	?	?	NW/CW/BW: The Customs Act of 20 March 2005, Art. 16	?	,		NW/CW/BW: The Customs Act of 20 March 2005, Art.16 Brokerage is a non-governmental business which persons may carry out upon obtaining a license from the Ministry of Finance	
5	Export control legislation in place	ŗ	?	?	NW/CW/BW: The Customs Act of 20 March 2005, Arts. 34, 38 (The captain of an aircraft carrying goods and destined to leave Afghanistan, must present customs officer the customs declaration or manifest of goods on board to be exported from the customs territory of the State), 42 (Postal shipments shall remain under customs supervision while customs requirements are completed in the post office) Environment Act promulgated by Presidential Decree on 18 December 2005 (Including radioactive substances) and 53 (adopting	?	?	?-	NW/CW/BW: The Customs Act of 20 March 2005	

					prohibitions or restrictions in accordance with relevant legislative instruments.)					
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: The Customs Act of 20 March 2005, Arts.75-80 (The owner of transit goods or his agent shall be obliged to present the goods and the related customs documents intact, in accordance with procedures, at the relevant designated customs office by the prescribed time limit to ensure identification of the goods)	?	?	٠.	NW/CW/BW: The Customs Act of 20 March 2005, Art.75	
13	Trans-shipment control	?	?	?	NW/CW/BW: The Customs Act of 20 March 2005, Art. 49: Customs may at any time require goods to be unloaded and unpacked in order to inspect the goods and their means of transport	?	?	?	NW/CW/BW: The Customs Act of 20 March 2005	
14	Re-export control	?	?	?	NW/CW/BW: The Customs Act of 20 March 2005, Art. 95: Customs shall specify the period within which the compensating products must be exported	?	?	?	NW/CW/BW: The Customs Act of 20 March 2005	
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				

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

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