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: Kyrgyz Republic (Kyrgyzstan)

Date of Report: 14 December 2004
Dates of Additional Reports: 15 February 2006

14 January 2008 26 August 2019

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 5 July 1994							
2	Nuclear Weapons Free Zone/ Protocol(s)	Treaty on a Nuclear-Weapon-Free Zone in Central Asia (CANWFZ): Deposit 27 July 2007							
3	International Convention for the Suppression of Acts of Nuclear Terrorism	Deposit 2 October 2007							
4	Convention on Physical Protection of Nuclear Material (CPPNM)	Deposit 15 September 2015							
5	2005 Amendment to the CPPNM	Deposit 26 September 2016							
6	Comprehensive Nuclear- Test-Ban Treaty (CTBT) (not in force)	Deposit 2 October 2003							
7	Chemical Weapons Convention (CWC)	Deposit 29 September 2003							
8	Biological Weapons Convention (BWC)	Deposit 15 October 2004							
9	Geneva Protocol of 1925								
10	1997 International Convention for the Suppression of Terrorist Bombings	Deposit 1 May 2001							
11	1999 International Convention for the Suppression of the Financing of Terrorism	Deposit 2 October 2003							

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	Agreement on a Single System for Export Control by the Member States of the Eurasian Economic Community. Agreement on the coordination of work on the export control of raw materials, material, equipment, technologies and services which may be used for the production of WMD and missiles for their delivery, concluded by the CIS Member States.	
16	International Atomic Energy Agency (IAEA)	Since 2003	
17	Directly relevant Arrangements	Proliferation Security Initiative (PSI) Global Initiative to Combat Nuclear Terrorism (GICNT)	
18	Statement on non- provision of WMD and related materials to non-State actors	State reports that it fully supports the international community's efforts to combat the proliferation of WMD. The Kyrgyz Republic considers that all States must cooperate with export control regimes in order to prevent the proliferation of weapons of mass destruction and their means of delivery. States in possession of advanced technologies in the area of weapons of mass destruction have an obligation to prevent the proliferation of such technologies so that they cannot fall into the hands of other States or groups that are capable of threatening the world with the use of weapons of mass destruction.	
19	Membership in relevant international, regional or sub-regional organisations	Eurasian Group on Combating Money Laundering and Financing of Terrorism (EAG) World Customs Organization (WCO) INTERPOL World Health Organization (WHO) World Organisation for Animal Health (OIE) The Shanghai Cooperation Organisation (SCO) Eurasian Economic Community (especially regarding the common export control elements)	

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

	National legislation which rohibits persons or entities				<u>N</u> ational legal framework			_	Enforcement and civil/criminal penalties	
	to engage in one of the		X/?		Source document of national		х?			Remarks
	following activities and its enforcement	N W	C W	B W	implementation law		C W	B W	Source document	
1	manufacture	x	x	x	NW: Constitution, Article 6 in conjunction with the NPT and CANWFZ (International agreements that have entered into force through procedure established by law form an integral part of national legislation) CW: 1. Constitution, Article 6 in conjunction with the CWC 2. Act 89 of 29 April 2003 on the ratification of the CWC BW: Constitution, Article 6 in conjunction with the BTWC	x	x	х	NW/CW/BW: Criminal Code, Article 384	
2	acquire	X	X	x	NW: Constitution, Article 6 CW: 1. Constitution, Article 6 (see data field above) 2. Act 89 of 29 April 2003 on the ratification of the CWC BW: Constitution, Article 6 (see data field above)	x	Х	X	NW/CW/BW: Criminal Code, Articles 270, 384	

3	possess	x	X	x	NW: Constitution, Article 6 CW: Constitution, Article 6 2. Act 89 of 29 April 2003 on the ratification of the CWC BW: Constitution, Article 6	x	X	X	NW/CW/BW: Criminal Code, Article 384
4	develop	×	×	×	NW: Constitution, Article 6 CW: 1. Constitution, Article 6 2. Act 89 of 29 April 2003 on the ratification of the CWC BW: Constitution, Article 6				
5	transport	×	×	x	NW: Constitution, Article 6 CW: 1. Constitution, Article 6 2. Act 89 of 29 April 2003 on the ratification of the CWC BW: Constitution, Article 6	×			NW: Criminal Code, Articles 253
6	transfer	х	х	х	NW/CW/BW: Criminal Code, Article 384	Х	х	х	NW/CW/BW: Criminal Code, Article 384
7	use	х	х	Х	NW/CW/BW: Constitution, Article 6 in conjunction with the NPT, CWC, BTWC and 1997 International	х	Х	Х	NW/CW/BW: Criminal Code, Article 239

					Convention on Suppression of Terrorist Bombings					
8	attempt to engage in abovementioned activities	х	Х	х	NW/CW/BW: Criminal Code, Article 39	Х	Х	х	NW/CW/BW: Criminal Code, Article 39	
9	participate as an accomplice in abovementioned activities	х	х	х	NW/CW/BW: Criminal Code, Articles 41-46	х	Х	х	NW/CW/BW: Criminal Code, Articles 41-46	
10	assist in abovementioned activities	х	х	х	NW/CW/BW: Criminal Code, Articles 41-46, 239 and 240, 241	х	Х	Х	NW/CW/BW: Criminal Code, Articles 41-46, 239 and 240, 241	
11	finance abovementioned activities	х	х	х	NW/CW/BW: Act 135 of 31 July 2006 on Countering terrorism financing Criminal Code, Article 240	х	Х	Х	NW/CW/BW: Criminal Code, Article, 240	
12	abovementioned activities related to means of delivery ¹		Х	х	CW/BW: Constitution, Article 6					

^{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	
t	ne proliferation of NW, CW, BW, and their means of delivery; controls over related materials	N W		B W *	Source document	N W	x/? c w	B W	Source document	Remarks
1	Measures to account for production	x	х	x	CW/BW: Act 60 of 26 June 2001 "On medical and epidemiological welfare of the population" NW: 1. Safeguards Agreement (INFCIRC/629) in force: since 3 February 2004 2. SQP 3. Additional Protocol, in force: 10 November 2011 CW: Decision of the Government of 16 May 1996 "On state registration of potential toxic substances"		х		CW: Criminal Code, Article 278	
2	Measures to account for use	x	x	x	CW/BW: Act 60 of 26 June 2001 "On medical and epidemiological welfare of the population" NW: 1. Act 58 of 17 June 1999 on "Radiation Safety of the population of the Republic of Kyrgyzstan", as amended by the Act 53 of 28 March 2014 2. Safeguards Agreement (INFCIRC/629) in force: since 3 February 2004 3. SQP 4. Additional Protocol, in force: 10 November 2011 5. Health standards and regulations for		x			

					handling radioactive waste, approved by Decision 8 of the Chief State Medical Officer of 12 February 2001 CW: Decision of the Ministry of Environment of 17 September 1999 approving the norms regarding waste		CW: Criminal Code, Article 278	
3	Measures to account for storage	х	x	х	CW/BW: Act 60 of 26 June 2001 "On medical and epidemiological welfare of the population" NW: 1. Act 58 of 17 June 1999 on "Radiation Safety of the population of the Republic of Kyrgyzstan", as amended by the Act 53 of 28 March 2014 2. Health standards and regulations for handling radioactive waste, approved by Decision 8 of the Chief State Medical Officer of 12 February 2001 3. Safeguards Agreement (INFCIRC/629) in force: since 3 February 2004 4. SQP 5. Additional Protocol, in force: 10 November 2011 CW: Decision of the Ministry of Environment of 17 September 1999 approving the norms regarding waste	x	CW: Criminal Code, Article 278	
4	Measures to account for transport	?	x	x	CW/BW: Act 60 of 26 June 2001 "On medical and epidemiological welfare of the population" NW: 1. Act 58 of 17 June 1999 on "Radiation Safety of the population of the Republic of Kyrgyzstan", as amended by the Act 53 of 28 March 2014 2. Health standards and regulations for handling radioactive waste, approved by	x		

					Decision 8 of the Chief State Medical Officer of 12 February 2001 CW: Decision of the Ministry of Environment of 17 September 1999 approving the norms regarding waste			CW: Criminal Code, Article 278	
5	Measures to secure production	x	Ş	è	CW/BW: Act 60 of 26 June 2001 "On medical and epidemiological welfare of the population" NW: 1.Treaty on a Nuclear-Weapon-Free Zone in Central Asia (CANWFZ) 2.Health standards and regulations for handling radioactive waste, approved by Decision 8 of the Chief State Medical Officer of 12 February 2001 3. SQP in force CW: Decision of the Ministry of Environment of 17 September 1999 approving the norms regarding waste management	N A	x	NW: SQP CW: Criminal Code, Article 278	
6	Measures to secure use	x	x	x	CW/BW: Act 60 of 26 June 2001 "On medical and epidemiological welfare of the population" NW: 1.Treaty on a Nuclear-Weapon-Free Zone in Central Asia (CANWFZ) 2.Health standards and regulations for handling radioactive waste, approved by Decision 8 of the Chief State Medical Officer of 12 February 2001 3. SQP in force CW: 1.Government Decision of 16 May 1996 "On state registration of potential toxic substances"	N A	x	NW: SQP CW: Criminal Code, Article 278	

					Decision of the Ministry of Environment of September 1999 approving the norms regarding waste management				
7	Measures to secure storage	X	X	х	CW/BW: Act 60 of 26 June 2001 "On medical and epidemiological welfare of the population" NW: 1. Treaty on a Nuclear-Weapon-Free Zone in Central Asia (CANWFZ) 2. Health standards and regulations for handling radioactive waste, approved by Decision 8 of the Chief State Medical Officer of 12 February 2001 3. SQP in force CW: 1. Government Decision of 16 May 1996 "On state registration of potential toxic substances" 2. Decision of the Ministry of Environment of 17 September 1999 approving the norms regarding waste management	N A	x	NW: SQP CW: Criminal Code, Article 278	
8	Measures to secure transport	х	?	?	CW/BW: Act 60 of 26 June 2001 "On medical and epidemiological welfare of the population" NW: 1.Treaty on a Nuclear-Weapon-Free Zone in Central Asia (CANWFZ) 2. Health standards and regulations for handling radioactive waste, approved by Decision 8 of the Chief State Medical Officer of 12 February 2001		х	CW: Criminal Code, Articles 278, 284	
9	Physical protection measures	N A	?	?	CW/BW: Act 60 of 26 June 2001 "On medical and epidemiological welfare of the population"	N A			

			NW: SQP Health standards and regulations for handling radioactive waste, approved by Decision 8 of the Chief State Medical Officer of 12 February 2001		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/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	Measures to establish nestic controls to prevent proliferation of NW, and heir means of delivery; controls over related materials	Source document	Remarks						
1	National regulatory authority	 State Agency for Environmental Protection and Forestry of the Kyrgyz Republic is the executive authority responsible for technical management of relations in the field of radiation safety (Government Order 109-r of 9 March 2007) Ministry of Economic Development and Trade of the Kyrgyz Republic is the executive authority responsible for nuclear materials accounting and control (Government Decision 539 of 9 November 2007) 							
2	Licensing of nuclear installations/entities/ use of materials	Act 195 of 19 October 2013 "On licensing system in the Republic of Kyrgyzstan" Criminal Code article 180							
3	IAEA Safeguards Agreements	Safeguards Agreement (INFCIRC/629) in force: since 3 February 2004 SQP Additional Protocol, in force: 10 November 2011							
4	IAEA Code of Conduct on Safety and Security of Radioactive Sources	Notification pursuant to GC(47)/RES/7.B							
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.D							
6	IAEA Incident and Trafficking Database	Participates in 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	Joint Convention on the Safety of Spent Fuel Management and on the Safety of Radioactive Waste Management, deposit 18 December 2006 Revised Supplementary Agreements Concerning the Provision of Technical Assistance by the IAEA (RSA)	
10	National legislation and regulations related to nuclear material including CPPNM		

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

th	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	Ministry of Economic Development and Trade of the Kyrgyz Republic Government Decisions 539 of 9 November 2007					
2	Licensing/registration of installations/facilities/ persons/entities/use/ handling of related materials	Act 195 of 19 October 2013 "On licensing system in the Republic of Kyrgyzstan" Act 60 of 26 June 2001 "On medical and epidemiological welfare of the population" Criminal Code, Article 180					
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							
1	Licensing/registration of installations/facilities/persons/entities/use/handling of materials	Act 195 of 19 October 2013 "On licensing system in the Republic of Kyrgyzstan" Act 60 of 26 June 2001 "On medical and epidemiological welfare of the Population" Criminal Code, Article 180					

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

and	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				<u>N</u> ational legal framework					
of r bio me			x/? C W	В	Source document	N W	x/? c w	B W	Source document	Remarks
1	Border control to detect, deter, prevent and combat illicit trafficking	x	x	×	NW/CW/BW: 1. EAEU Customs Code (Ratified by the CD Act 30.12.2017 No. 223 (28) 2. The Law on Customs, 24 April 2019. No.52 3. The law of the Kyrgyz Republic "On the State border of the Kyrgyz Republic" 16 May 2015, No. 98 BW: Plant Quarantine Law 1998	x	x	x	NW/CW/BW: 1. Criminal Code, Article 270 2. Border Service 3. State Customs Inspectorate BW: State Veterinary Department State Plant Quarantine Service	
2	Law enforcement to detect, deter, prevent and combat illicit trafficking	х	Х	х	NW/CW/BW: 1. Criminal Code, Article 270 2. Border Service 3. State Customs Inspectorate	х	х	х	NW/CW/BW: 1. Criminal Code, Article 270 2. Border Service 3. State Customs Inspectorate	
3	Border control detection measures	x	х	x	NW/CW/BW: Customs Code as amended as of 15 November 2013 provides for introduction of information systems and information technologies. Government Decision of 26 October 2011 establishes radiological control on border check points	x	x	х	NW/CW/BW: Customs Code as amended as of 15 November 2013 provides for introduction of information systems and information technologies. Custom Service use radiation scanners Border service will take over control on radiation scanners after Kyrgyz Republic joins Customs Union	
4	Control of brokering	х	Х	X	NW/CW/BW: 1. Act 30 of 23 January 2003 "On export control" 2. Act 195 of 19 October 2013 "On licensing system in the Republic of Kyrgyzstan"					

					3. Act No. 257, 27 October 2010 (mandatory for all Participants of foreign economic activities, including brokerage and activities related to Transportation of controlled goods)				
5	Export control legislation in place	×	×	x	NW/CW/BW: 1. Act 30 of 23 January 2003 "On export control" 2. Government Decision 55 of 6 February 1996 on the regulations of export of technologies which can be used for the production of chemical, nuclear weapons and means of delivery (missiles) 3. Government Decision 330 of 4 May 2004 on the implementation of export control in Kyrgyz Republic	×	x	x	NW/CW/BW: Criminal Code, Article 270
6	Licensing provisions and Authority	х	х	х	NW/CW/BW: 1. Government Decision 330 of 4 May 2004 on the implementation of export control in Kyrgyz Republic 2. Act 195 of 19 October 2013 "On licensing system in the Republic of Kyrgyzstan"	х	х	х	NW/CW/BW: Ministry of Economic Development and Trade of the Kyrgyz Republic Criminal Code, Articles 211, 258 Ministry of Industry, Trade and Tourism
7	Control lists of materials, equipment and technology	x	x	x	NW/CW/BW: Government Decision 197 of 2 April 2014, National control list of the controlled products of the Kyrgyz Republic Government Decision 55 of 6 February 1996 on the regulations export of technologies which can be used for the production of chemical and nuclear weapons	x	х	х	NW/CW/BW: Government Decision 197 of 2 April 2014, National control list of the controlled products of the Kyrgyz Republic Ministry of Economic Development and Trade of the Kyrgyz Republic
8	Intangible technology transfers	?	?	?	NW/CW/BW: Government Decision 330 of 4 May 2004 on the implementation of export control in Kyrgyz Republic				
9	Inclusion of means of delivery	х	х	х	NW/CW/BW: 1. Government Decision 330 of 4 May 2004 on the implementation of export control in Kyrgyz Republic	х	х	х	NW/CW/BW: Ministry of Economic Development and Trade of the Kyrgyz Republic

					2. Government Decision 55 of 6 February 1996 on the regulations for export of technologies which can be used for the production of means of delivery (missiles) of weapons of mass destruction				
10	End-user controls	x	х	x	NW/CW/BW: Government Decision 330 of 4 May 2004 on the implementation of export control in Kyrgyz Republic: regulation on verifying and monitoring end-use Regulations on modalities of export control of controlled goods No. 257, of 27 October 2010, Sections 3, 4, 5, 6, 7, 8 and 9	x	x	x	NW/CW/BW: Government Decision 330 of 4 May 2004: regulation on verifying and monitoring end-use
11	Catch all clause	?	?	?	NW/CW/BW: Government Decision 330 of 4 May 2004 on the implementation of export control in Kyrgyz Republic				
12	Transit control	х	х	х	NW/CW/BW: Government Decision 330 of 4 May 2004: regulation on permits and cargo inspection Government Decision no 257 of 27 October 2010	х	Х	x	NW/CW/BW: Criminal Code, Article 270
13	Trans-shipment control	х	х	х	NW/CW/BW: Government Decision 330 of 4 May 2004 on the implementation of export control in Kyrgyz Republic	х	X	х	NW/CW/BW: Criminal Code, Article 270
14	Re-export control	х	х	х	NW/CW/BW: Government Decision 330 of 4 May 2004 on the implementation of export control in Kyrgyz Republic	х	Х	х	NW/CW/BW: Criminal Code, Article 270
15	Control over financing of exports/transhipments that would contribute to proliferation	х	х	х	NW/CW/BW: Government Decree No 606, of 25 December 2018 on measures for implementation of the Law of Kyrgyz Republic on countering financing of terrorist activities and legalization (laundering) of criminal proceeds				

	Control over services				NW/CW/BW:			
	related to exports/				Government Decision 330 of 4 May 2004 on			
16	transhipments that	2	2		the implementation of export control in Kyrgyz			
16	would contribute to	ŗ	ŗ	ŗ	Republic			
	proliferation including							
	transportation							

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

	<u>-</u>	
1	Assistance offered	
2	Assistance Point of Contact (for assistance providers only)	
3	Assistance requested	Assistance needs are included into National Implementation Action Plan of 22 March 2013. Request for assistance of 25 July 2014 was forwarded to UNSCR 1540 Committee.
4	Action taken to work with and inform industry	State agencies and authorized organizations inform industry on a regular basis through conferences and seminars and by publishing information in print and on official websites; information is also conveyed on a case-by-case basis
5	Action taken to work with and inform the public	The State agencies and NGOs inform the public. NGO CEC (Centre for Export Control) was established in 2005.
6	Point of Contact	
7	Voluntary National Implementation Action Plan (NAP)	National Implementation Action Plan of the Kyrgyz Republic was adopted 22 March 2013
8	1540 Committee visits to States	