2020/14136816/31447797

The Permanent Mission of the Republic of Turkey to the United Nations presents its compliments to the Security Council Committee established pursuant to resolution 1540 (2004), and with reference to the Notes Verbales of the Committee no: SCA/5/20(03) dated 2 March 2020 and no: SCA/5/20 (05) dated 30 April 2020, as well as to the Permanent Mission's Note Verbale no: 2020/14136816/31235021 dated 22 April 2020, has the honour to convey the National Implementation Matrix of Turkey, which contains comments and additional information provided by relevant Turkish authorities based on the updated draft matrix which was prepared by the Committee by using the new matrix template.

The Permanent Mission of the Republic of Turkey to the United Nations avails itself of this opportunity to renew to the Security Council Committee established pursuant to resolution 1540 (2004) the assurances of its highest consideration.

Encl: As stated.

25 June 2020

The Security Council Committee established pursuant to resolution 1540 (2004) New York

DRAFT 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 Turkey
Date of Report: 1 November 2004
Dates of Additional Reports: 16 January 2006

1 February 2008

19 May 2015 (national submission)

21 December 2016 (national submission) 10 September 2019 (national submission)

Last Revised: [Date of publication of final approved Matrix on the Committee website]

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

ins	nerence to legally binding truments, membership of ganisations, participation in arrangements and statements made.									
1	Nuclear Non- Proliferation Treaty (NPT)	Deposit 17 April 1980								
2	Nuclear Weapons Free Zone/ Protocol(s)									
3	International Convention for the Suppression of Acts of Nuclear Terrorism	Deposit 24 September 2012								
4	Convention on Physical Protection of Nuclear Material (CPPNM)	Deposit 27 February 1985								
5	2005 Amendment to the CPPNM	Deposit 8 July 2015								
6	Comprehensive Nuclear- Test-Ban Treaty (CTBT) (not in force)	Deposit 16 February 2000								
7	Chemical Weapons Convention (CWC)	Deposit 12 May 1997								
8	Biological Weapons Convention (BWC)	Deposit 25 October 1974 (Moscow), 4 November 1974 (London), 5 November 1974 (Washington)								
9	Geneva Protocol of 1925	Deposit 5 October 1929								
10	1997 International Convention for the Suppression of Terrorist Bombings	Deposit 30 May 2002								
11	1999 International Convention for the Suppression of the Financing of Terrorism	Deposit 28 June 2002								
		2								

12	2005 Protocol to the Convention for the suppression of unlawful	Deposit 19 July 2010	
	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	Deposit 21 June 2019	
14	2010 Convention on the Suppression of Unlawful Acts Relating to International Civil Aviation	Deposit 31 May 2018	
15	Other relevant regional legally binding instruments		
16	International Atomic Energy Agency (IAEA)	Deposit 19 July 1957	
17	Directly relevant Arrangements	Nuclear Suppliers Group (NSG) Zangger Committee (ZC) Australia Group (AG) Missile Technology Control Regime (MTCR) Wassenaar Arrangement (WA) Proliferation Security Initiative (PSI) Global Initiative to Combat Nuclear Terrorism (GICNT) WCO SAFE Framework Hague Code of Conduct Agreement on Cooperation to Prevent and Combat Trans-Border Crime (SECI Agreement) Agreement Among the Governments of the Black Sea Economic Cooperation Participating States on Cooperation in Combating Crime, in Particular in its Organized Forms (BSEC Agreement), which established the Black Sea Cooperation Forum (BSCF) tasked with the carrying out of activities directed against terrorism and proliferation of weapons of mass destruction. Council of Europe Convention on the Prevention of Terrorism	
18	Statement on non- provision of WMD and related materials to non-State actors	Turkey reports that it does not provide any form of support and/or assistance to non-State actors that attempt to develop, acquire, manufacture, possess, transfer or use WMD and their means of delivery.	
19	Membership in relevant international, regional	Financial Action Task Force on Money Laundering (FATF)	

or sub-regional	International Monetary Fund (IMF)
organisations	INTERPOL
	Nuclear Energy Agency (NEA)
	Organization for Security and Co-operation in Europe (OSCE)
	International Maritime Organisation (IMO)
	World Customs Organization (WCO)
	World Health Organization (WHO)
	World Organisation for Animal Health (OIE)
	Organisation for the Prohibition of Chemical Weapons (OPCW)
	Inter-Parliamentary Union (IPU)
	World Bank

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

	National legislation which prohibits persons or entities				<u>N</u> ational legal framework			<u>E</u>	nforcement and civil/criminal penalties	
	to engage in one of the following activities and its enforcement	N	x /?	В	Source document of national implementation law	N	x /î c	В	Source document	Remarks
1		X	X	X	NW/CW/BW: Article 90 of the Turkish Constitution stipulates that international agreements duly put into effect carry the force of law (Nuclear Non-Proliferation Treaty, Chemical Weapons Convention, and Biological Weapons Convention). NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Articles 4 and 5 BW: Law No: 1766 on the Adoption of the Biological and Toxin Weapons Convention (BTWC) Presidential Decree No. 1 on the Organization of the Presidency Decision of the Presidency dated 10 July 2018	X	X	X	NW/CW/BW: Criminal Code No: 5237 of 2005, Articles 6, 172, 173 and 174 (prohibition on producing nuclear, radioactive, chemical or biological substances which have explosive, burning, corrosive, harmful, suffocating or toxic properties, or are capable of causing permanent illness, without the permission of the competent authorities) Act No: 3713 Law on Fight Against Terrorism (1991), as amended, Article 4 (terrorist acts include prohibited activities in Article 174 of the Criminal Code) NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Article 5	

2	acquire	x	Х	X	NW/CW/BW: Article 90 of the Turkish Constitution stipulates that international agreements duly put into effect carry the force of law (NPT, CWC, BWC). NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Article 5 Regulation concerning the Application of Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons and Declaration of Toxic Chemical, Discrete Organic Chemicals and Inspection of Related Plants BW: Law No: 1766 on the Adoption of Biological and Toxin Weapons Convention (BTWC) Presidential Decree No. 1 on the Organization of the Presidency Decision of the Presidency dated 10 July 2018	х	X	X	NW/CW/BW: Criminal Code No: 5237, Articles 6 and 174 (purchase) Act No: 3713 Law on Fight Against Terrorism (1991), as amended, Article 4 (terrorist acts include prohibited activities in Article 174 of the Criminal Code) Anti-Smuggling Code No: 5607, Articles 3 and 4 NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Article 5
3	possess	х	X	x	CW/BW: Article 90 of the Turkish Constitution stipulates that international agreements duly put into effect carry the force of law (CWC, BWC). NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018	×	x	x	NW/CW/BW: Criminal Code No: 5237, Articles 6 and 174 (store) Act No: 3713 Law on Fight Against Terrorism 1991, as amended, Article 4 NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018

					CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Article 5 Regulation concerning the Application of Law No: 5564 on the Prohibition of The Development, Production, Stockpiling and Use of Chemical Weapons and Declaration of Toxic Chemical Discrete Organic Chemicals and Inspection of Related Plants BW: Law No: 1766 on the Adoption of Biological and Toxin Weapons Convention (BTWC)		CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Article 5 Anti-Smuggling Code No: 5607, Articles 3 and 4	
4	develop	x	x	x	CW/BW: Article 90 of the Turkish Constitution stipulates that international agreements duly put into effect carry the force of law (CWC, BWC). NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Article 5 Regulation concerning the Application of Law No: 5564 on the Prohibition of The Development, Production, Stockpiling and Use of Chemical Weapons and Declaration of Toxic Chemical Discrete Organic Chemicals and Inspection of Related Plants BW: Law No: 1766 on the Adoption of Biological and Toxin Weapons Convention (BTWC) Presidential Decree No. 1 on the Organization	X	CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Article 5	

					of the Presidency Decision of the Presidency dated 10 July 2018				
5	transport	X	X	х	NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 CW: Criminal Code No: 5237, Articles 6 and 174 (transport within a country) Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Article 5 BW: Criminal Code No: 5237, Articles 6 and 174 (transport within a country)	х	X	X	NW/CW/BW: Criminal Code No: 5237, Articles 6 and 174 (transport within a country) Act No: 3713 Law on Fight Against Terrorism 1991, as amended, Article 4 Anti-Smuggling Code No: 5607, Articles 3 and 4 Presidential Decree No. 1 on the Organization of the Presidency Decision of the Presidency dated 10 July 2018 NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Article 5
6	transfer	x	X	x	CW/BW: Article 90 of the Turkish Constitution stipulates that international agreements duly put into effect carry the force of law (CWC, BWC) NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Article 5 Communiqué on the Exportation of Chemical	x	x	x	NW/CW/BW: Criminal Code No: 5237, Articles 6 and 174 (export, import) Act No: 3713 Law on Fight Against Terrorism 1991, as amended, Article 4 Anti-Smuggling Code No: 5607, Articles 3 and 4 Decree Law No. 637 on the Organization and Functions of the Ministry of Trade Law No: 5201 on Control of Industrial Enterprises Producing Vehicles and Equipment of War and Arms Ammunition and Explosive Material, Articles 5 and 12

					Substances listed in the Annexes to the Convention of Chemical Weapons (Export: 2017/7) Communiqué on the Control of the Exports of Dual-Use and Sensitive Goods (Export 2003/12) BW: Law No: 1766 on the Adoption of Biological and Toxin Weapons Convention (BTWC)				NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Article 5	
					NW/CW/BW: Article 90 of the Turkish Constitution stipulates that international agreements duly put into effect carry the force of law (ICSTB, CWC, BWC)				NW/CW/BW: Law No: 5902 for Organization and Functions of Disaster and Emergency Management Presidency, Articles 11 and 18 Criminal Code No: 5237, Articles 6, 81 and 82 (intentional killing with a nuclear, biological or	
7	uco	X	X	X	NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018	x	V	X	chemical weapon), 152 (damage to property with a nuclear, biological or chemical weapon) NW: Criminal Code No: 5237, Articles 172 (disseminating radiation) and 173 (causing an atomic explosion) Decree Law on the Organization and Duties of	
	use	*	*	*	CW: Law No: 5564 on the Prohibition of The Development, Production, Stockpiling and Use of Chemical Weapons and Declaration of the	*	X	x	The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Article 5	
					Toxic Chemical Discrete Organic Chemicals and Inspection of Related Plants, Article 5 BW: Law No: 1766 on the Adoption of Biological and Toxin Weapons Convention (BTWC)					

8	attempt to engage in abovementioned activities	x	x	x	NW/CW/BW: Criminal Code, Article 35 CW: Law No: 5564 on the Prohibition of The Development, Production, Stockpiling and Use of Chemical Weapons and Declaration of the Toxic Chemical Discrete Organic Chemicals and Inspection of Related Plants, Article 5	x	x	x	NW/CW/BW: Criminal Code, Article 35 CW: Law No: 5564 on the Prohibition of The Development, Production, Stockpiling and Use of Chemical Weapons and Declaration of the Toxic Chemical Discrete Organic Chemicals and Inspection of Related Plants, Article 5
9	participate as an accomplice in abovementioned activities	x	x	x	NW/CW/BW: Article 90 of the Turkish Constitution stipulates that international agreements duly put into effect carry the force of law (ICSTB, ICSANT) Criminal Code No: 5237, Articles 37, 38, 39, 40 and 174 CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Article 5	x	x	x	NW/CW/BW: Criminal Code No: 5237, Articles 37, 38, 39, 40 and 174 CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Article 5
10	assist in abovementioned activities	x	×	x	NW/CW/BW: Article 90 of the Turkish Constitution stipulates that international agreements duly put into effect carry the force of law (ICSTB, CWC, BWC) Criminal Code No: 5237, Articles 37, 39 and 174 CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Article 5	x	x	x	NW/CW/BW: Criminal Code No: 5237, Articles 37, 39 and 174 CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Article 5
11	finance abovementioned activities	x	x	x	NW/CW/BW: Article 90 of the Turkish Constitution stipulates that international agreements duly put into effect carry the force of law (ICSFT, ICSTB) Law No. 6415 on the Prevention of the Financing of Terrorism (Dated 7 February 2013), Article 3	x	х	х	NW/CW/BW: Law No. 6415 on the Prevention of the Financing of Terrorism (Dated 7 February 2013), Article 2 (Turkish Financial Crime Investigation Board) (i.e., the Turkish FIU), 4 (penalty)

means of delivery ¹ CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Article 5 BW: Law No: 1766 on the Adoption of Biological and Toxin Weapons Convention (BTWC) CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Article 5	12	abovementioned activities related to means of delivery ¹	x	x x	Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Article 5 BW: Law No: 1766 on the Adoption of Biological	x	x	x	Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use	
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^{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			<u>N</u> at	ional legal and/or regulatory framework			<u>E</u>	nforcement and civil/criminal penalties	
the proliferation of NW, CW, BW, and their means of delivery; controls over related materials	N W	x /? c w	B W *	Source document	N W	x /? c w	B W	Source document	Remarks
Measures to account for production	X	x	x	NW/CW Article 90 of the Turkish Constitution stipulates that international agreements duly put into effect carry the force of law (NPT, CWC) NW: Agreement Between the Government of the Republic of Turkey and the IAEA for the Application of Safeguards in Connection with NPT (INFCIRC/295) Protocol Additional to the Agreement Between the Government of the Republic of Turkey and the IAEA for the Application of Safeguards in Connection with NPT Regulation on Nuclear Safeguards (Official Gazette No. 31019, dated 25 January 2020) CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Article 4 BW: Law No: 5996 on Veterinary Services, Plant Health, Food and Animal Feed Regulation on Veterinary Medical Products	X	X	X	NW/CW/BW: Criminal Code No: 5237, Article 174 NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 Regulation on Nuclear Safeguards (Official Gazette No. 31019, dated 25 January 2020) CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Article 4 Regulation concerning the Application of Law No: 5564 on the Prohibition of The Development, Production, Stockpiling and Use of Chemical Weapons and Declaration of Toxic Chemicals, Discrete Organic Chemicals and Inspection of Related Plants BW: Law No: 5996 on Veterinary Services, Plant Health, Food and Animal Feed Regulation on Veterinary Medical Products	

					NW/CW: Article 90 of the Turkish Constitution stipulates that international agreements duly put into effect carry the force of law (NPT, CWC)				NW/CW/BW: Criminal Code No: 5237, Articles 6, 172, 173 and 174	
2	Measures to account for use	X	X	?	NW: Agreement Between the Government of the Republic of Turkey and the IAEA for the Application of Safeguards in Connection with NPT (INFCIRC/295) Protocol Additional to the Agreement Between the Government of the Republic of Turkey and the IAEA for the Application of Safeguards in Connection with NPT Regulation on Nuclear Safeguards (Official Gazette No. 31019, dated 25 January 2020) CW: Law No: 5564 on the Prohibition of Development, Production, Stockpiling and Use of the Chemical Weapons, Article 4 BW: Law No: 5996 on Veterinary Services, Plant Health, Food and Animal Feed	X	X	X	NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 Regulation on Nuclear Safeguards (Official Gazette No. 31019, dated 25 January 2020) CW: Law No: 5564 on the Prohibition of Development, Production, Stockpiling and Use of the Chemical Weapons, Article 4 Regulation concerning the Application of Law No: 5564 on the Prohibition of The Development, Production, Stockpiling and Use of Chemical Weapons and Declaration of Toxic Chemicals, Discrete Organic Chemicals and Inspection of Related Plants	
3	Measures to account for storage	x	X		Agreement Between the Government of the Republic of Turkey and the IAEA for the Application of Safeguards in Connection with NPT (INFCIRC/295) Protocol Additional to the Agreement Between the Government of the Republic of Turkey and the IAEA for the Application of Safeguards in Connection with NPT	x	x	x	NW/CW/BW: Criminal Code No: 5237, Articles 6 and 174 NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 Regulation on Nuclear Safeguards (Official Gazette No. 31019, dated 25 January 2020)	

					Regulation on Nuclear Safeguards (Official Gazette No. 31019, dated 25 January 2020) CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use				CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of
4	Measures to account for transport	X	X	x	of Chemical Weapons, Article 4 NW/CW/BW: European Agreement concerning the international carriage of dangerous goods by road (ADR) Criminal Code No: 5237, Articles 6 and 174 (authorisation for transport of nuclear, radioactive, chemical or biological substances within a country) NW: Regulation on Nuclear Safeguards (Official Gazette No. 31019, dated 25 January 2020) Regulation on Safe Transportation of Radioactive Materials (Official Gazette No. 25869, dated 8 July 2005)	x	x	X	NW/CW/BW: Criminal Code No: 5237, Articles 6 and 174 NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 Regulation on Nuclear Safeguards (Official Gazette No. 31019, dated 25 January 2020)
5	Measures to secure production	x	x	?	NW: Regulation on the Physical Protection of Nuclear Facilities and Nuclear Materials (Official Gazette No.28300, dated 22 May 2012) Procedures on Security of Radioactive Sources CW: Law No: 5564 on the Prohibition of Development, Production, Stockpiling and Use of the Chemical Weapons BW: Regulation on Veterinary Medical Products	x	?		NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 Regulation on the Physical Protection of Nuclear Facilities and Nuclear Materials (Official Gazette No.28300, dated 22 May 2012) (with respect to CPPNM and its amendment) CW: Regulation concerning the Application of Law No: 5564 on the Prohibition of The Development, Production, Stockpiling and Use of Chemical Weapons and Declaration of Toxic Chemicals, Discrete Organic Chemicals and Inspection of Related Plants

6	Measures to secure use	x	x	NW: Article 90 of the Turkish Constitution stipulates that international agreements duly put into effect carry the force of law (CPPNM and CPPNM/A) Regulation on the Control of High Activity Sealed Radioactive Sources and Orphan Sources (Official Gazette No.27176, dated 21 March 2009), Articles 5, 6(b) Regulation on the Physical Protection of Nuclear Facilities and Nuclear Materials (Official Gazette No.28300, dated 22 May 2012) Procedures on Security of Radioactive Sources CW: Law No: 5564 on the Prohibition of Development, Production, Stockpiling and Use of the Chemical Weapons	x	?	NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 Regulation on the Physical Protection of Nuclear Facilities and Nuclear Materials (Official Gazette No.28300, dated 22 May 2012) (with respect to CPPNM and its amendment) CW: Regulation concerning the Application of Law No: 5564 on the Prohibition of The Development, Production, Stockpiling and Use of Chemical Weapons and Declaration of Toxic Chemicals, Discrete Organic Chemicals and Inspection of Related Plants
7	Measures to secure storage	х	x	NW: Article 90 of the Turkish Constitution stipulates that international agreements duly put into effect carry the force of law (CPPNM and CPPNM/A) Regulation on the Control of High Activity Sealed Radioactive Sources and Orphan Sources (Official Gazette No.27176, dated 21 March 2009), Articles 5 (keep), 6(b) Regulation on the Physical Protection of Nuclear Facilities and Nuclear Materials (Official Gazette No.28300, dated 22 May 2012) Procedures on Security of Radioactive Sources CW: Law No: 5564 on the Prohibition of Development, Production, Stockpiling and Use of the Chemical Weapons, Article 4	x	x	NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 Regulation on the Physical Protection of Nuclear Facilities and Nuclear Materials (Official Gazette No.28300, dated 22 May 2012) (with respect to CPPNM and its amendment) CW: Law No: 5564 on the Prohibition of Development, Production, Stockpiling and Use of the Chemical Weapons, Article 4 Regulation concerning the Application of Law No: 5564 on the Prohibition of The Development, Production, Stockpiling and Use of Chemical Weapons and Declaration of Toxic Chemicals, Discrete Organic Chemicals and Inspection of Related Plants

					NIM /CIM /DIM.		1			
					NW/CW/BW: European Agreement concerning the					
					international carriage of dangerous goods by					
					road (ADR)					
					Todu (ADK)					
					NW:				NW:	
					Article 90 of the Turkish Constitution stipulates				Decree Law on the Organization and Duties of	
					that international agreements duly put into				The Nuclear Regulatory Authority and	
					effect carry the force of law (CPPNM and				Amendments to Certain Laws	
					CPPNM/A)				No: 702 Date of Enactment: 2 July 2018	
					. ,				·	
					Road Transport Code No: 4925, Article 5				Regulation on the Physical Protection of Nuclear	
									Facilities and Nuclear Materials (Official Gazette	
					Regulation on transport of hazardous				No.28300, dated 22 May 2012) (with respect to	
					substances by road (Official Gazette No. 26479,				CPPNM and its amendment)	
					dated 31 March 2007					
					Regulation on the Control of High Activity					
					Sealed Radioactive Sources and Orphan					
					Sources (Official Gazette No.27176, dated 21					
	N.4				March 2009)					
8	Measures to secure	Χ	Χ	Х	Regulation on the Physical Protection of	Χ	Х	Χ		
	transport				Nuclear Facilities and Nuclear Materials					
					(Official Gazette No. 28300, dated 22 May					
					2012)					
					Regulation on Safe Transportation of					
					Radioactive Materials (Official Gazette					
					No.25869, dated 8 July 2005)					
					,					
					Procedures on Security of Radioactive Sources					
1					CW:				CW:	
1					Regulation on transport of hazardous				Regulation on transport of hazardous substances	
					substances by road (Official Gazette No. 26479,				by road (Official Gazette No. 26479, dated 31	
					dated 31 March 2007				March 2007)	
					Regulation concerning the Application of Law				Regulation concerning the Application of Law	
					No: 5564 on the Prohibition of The				No: 5564 on the Prohibition of The	
1					Development, Production, Stockpiling and Use				Development, Production, Stockpiling and Use of	
					of Chemical Weapons and Declaration of Toxic				Chemical Weapons and Declaration of Toxic	
					Chemicals, Discrete Organic Chemicals and				Chemicals, Discrete Organic Chemicals and	
					Inspection of Related Plants				Inspection of Related Plants	

					BW: Regulation on transport of infectious substances and infectious diagnostic and clinical sample, (2010), Official Gazette No. 27710			BW: Regulation on transport of infectious substances and infectious diagnostic and clinical samples (2010), Official Gazette No. 27710
9	Physical protection measures	x		?	NW: Regulation on the Physical Protection of Nuclear Facilities and Nuclear Materials (Official Gazette No.28300, dated 22 May 2012) (with respect to CPPNM and its amendment) Regulation on Military Forbidden Zones and Security Areas (Official Gazette No.18033, dated 30 April 1983) Regulation on Protection Against Sabotage BW: Regulation on Veterinary Diagnosis and Analysis Laboratories Regulation on Veterinary Medical Products	x	?	NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 Regulation on the Physical Protection of Nuclear Facilities and Nuclear Materials (Official Gazette No.28300, dated 22 May 2012) (with respect to CPPNM and its amendment) BW: Regulation on Veterinary Diagnosis and Analysis Laboratories Regulation on Veterinary Medical Products
10	Personnel Reliability	×	х	X	NW/CW/BW: Law No: 5202 on Defence Industry Security (Measures with regard to the National Control Lists (i.e., Personal Security Clearances, Facility Security Clearances) are taken by the Ministry of National Defence in accordance with the provisions of the Law no. 5202) NW: Regulation on the Physical Protection of Nuclear Facilities and Nuclear Materials (Official Gazette No.28300, dated 22 May 2012)	x		NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 Regulation on the Physical Protection of Nuclear Facilities and Nuclear Materials (Official Gazette No.28300, dated 22 May 2012) (with respect to CPPNM and its amendment)

^{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)

dor the	Measures to establish mestic controls to prevent proliferation of NW, and heir means of delivery; controls over related materials									
1	National regulatory authority	Nuclear Regulatory Authority								
		Article 90 of the Turkish Constitution stipulates that international agreements duly put into effect carry the force of law (NPT)								
	Licensing of nuclear	Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018								
2	installations/entities/ use of materials	Decree on Licensing of Nuclear Installations, Official Gazette No. 18256 (1983)								
		Law No: 5201 on Control of Industrial Enterprises Producing Vehicles and Equipment of War and Arms Ammunition and Explosive Material, Article 8								
		Criminal Code No: 5237, Articles 6, 174 (penalty for unauthorised activities involving nuclear substances)								
3	IAEA Safeguards Agreements	INFCIRC/295 (in force 1 September 1981) Additional Protocol (in force 17 July 2001)								
4	IAEA Code of Conduct on Safety and Security of Radioactive Sources	Notification pursuant to GC(47)/RES/7.B								
	Supplementary Guidance on the Import									
	and Export of	Notification pursuant to GC(48)/RES/10.D								
5	Radioactive Sources of									
1	the Code of Conduct on	Regulation on Radiation Safety (Official Gazette No. 23999, dated 24.03.2000)								
	the Safety and Security									
	of Radioactive Sources									

6	IAEA Incident and Trafficking Database	Participates	
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	Convention on Early Notification of a Nuclear Accident (deposit 27 February 1987) Convention on Assistance in the Case of a Nuclear Accident or Radiological Emergency (deposit 24 June 1992) Joint Protocol Relating to the Application of the Vienna Convention and the Paris Convention (deposit 27 January 1992) Convention on Nuclear Safety (deposit 11 September 1995) Joint Convention on the Safety of Spent Fuel Management and on the Safety of Radioactive Waste Management (deposit 29 July 1999)	
10	National legislation and regulations related to nuclear material including CPPNM	Article 90 of the Turkish Constitution stipulates that international agreements duly put into effect carry the force of law (CPPNM, CPPNM 2005 Amendment) Regulation on the Physical Protection of Nuclear Facilities and Nuclear Materials, (Official Gazette No.28300, dated 22 May 2012)	

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	Law No: 5564 on the Prohibition of Development, Production, Stockpiling and Use of the Chemical Weapons, Article 4 Regulation concerning the Application of Law No: 5564 on the Prohibition of The Development, Production, Stockpiling and Use of Chemical Weapons and Declaration of Toxic Chemicals, Discrete Organic Chemicals and Inspection of Related Plants Ministry of Foreign Affairs (DDG for the OSCE, Arms Control and Disarmament)								
2	Licensing/registration of installations/ facilities/ persons/ entities/use/ handling of related materials	Article 90 of the Turkish Constitution stipulates that international agreements duly put into effect carry the force of law (CWC) Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Articles 4, 5, 6 Law No: 5201 on Control of Industrial Enterprises Producing Vehicles and Equipment of War and Arms Ammunition and Explosive Material, Article 8 Criminal Code No: 5237, Articles 6 and 174 (penalty for unauthorised activities involving chemical substances) Communiqué on importation of chemicals listed in the Annex CWC Chemical Weapons Convention (Import: 2020/17) Communiqué on the Exportation of Chemical Substances listed in the Annexes to the Convention of Chemical Weapons (Export: 2017/7) Communiqué on the Control of the Exports of Dual-Use and Sensitive Goods (Export 2003/12)								
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									
Licensing/registration of installations/facilities/persons/entities/use/handling of materials	Communiqué on licensing, importation, production and use of biological control materials (Official Gazette No. 27021, dated 11 October 2008) Law No: 5996 on Veterinary Services, Plant Health, Food and Animal Feed Law, Article 15(8) Law No: 5201 on Control of Industrial Enterprises Producing Vehicles and Equipment of War and Arms Ammunition and Explosive Material, Article 8 Criminal Code No: 5237, Articles 6 and 174 (penalty for unauthorised activities involving biological substances) Regulation on Veterinary Diagnosis and Analysis Laboratories Regulation on Veterinary Medical Products								

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

an	Border controls and export and trans-shipment controls to prevent the proliferation				<u>N</u> ational legal framework					
of bio	nuclear, chemical and ological weapons and their eans of delivery including ated materials	N W	x /? c w	B W	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	x	NW/CW/BW: Customs Code No: 4458 of 2000 (as amended), Articles 33, 34, 36, 38, 45 and 46 Decree Law No. 640 on the Organization and Functions of the Ministry of Trade Ports Law No. 618, Section 5 (management of dangerous goods including poisonous, contagious and radioactive substances) NW: Regulation on the Control of High Activity Sealed Radioactive Sources and Orphan Sources. (Official Gazette No.27176, dated 21 March 2009), Article 5 Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 BW: Regulation on Plant Quarantine (Official Gazette No.28131, dated 03 December 2011) Communiqué on licensing, importation, production and use of biological control materials (Official Gazette No. 27021, dated 11 October 2008)	X	X	X	NW/CW/BW: Customs Code No: 4458, Articles 231 and 239 Anti-Smuggling Code No: 5607, Article 3/1 NW: Criminal Code No: 5237, Article 174 (prohibition on export or import of nuclear, chemical or biological substances without authorisation)	

2	Law enforcement to detect, deter, prevent and combat illicit trafficking	X	x	X	NW/CW/BW: Ministry of Trade, Ministry of Interior Decree Law No: 640 on the Organization and Functions of the Ministry of Trade	×	×	x	NW/CW/BW: Ministry of Trade Customs Code No: 4458 Anti-Smuggling Code No: 5607 Decree Law No: 640 on the Organization and Functions of the Ministry of Trade Ministry of Interior
3	Border control detection measures	X	х	x	NW/CW/BW: Relevant provisions of Customs Code No: 4458 and Customs Regulations Decree Law No: 640 on the Organization and Functions of the Ministry of Trade NW: Technical assistance provided by the Turkish Atomic Energy Authority when required. X-Ray and radiation detection equipment at customs posts to check all sizes of vehicles and containers Hand-held radiation detectors Computerized Customs Systems	x	х	X	NW: 38 scanning systems, 48 X-Ray equipment, 247 X-ray hand-held equipment Customs Laboratories are available to a certain extent within the framework of the cooperation between Turkish Customs Authority and Turkish Atomic Energy Authority CW: X-Ray equipment at 15 customs posts to check all sizes of vehicles and containers BW: Customs Laboratories are available to a certain extent within the framework of the cooperation between Turkish Customs Authority and Ministry of Health The laboratories and other facilities of Ministry of Health also assist when deemed Necessary
4	Control of brokering								

	Ī	1			ana/ou/pu				Anna form form	
					NW/CW/BW:				NW/CW/BW:	
					Export Regime Decree No. 95/7623, dated 22				Criminal Code No: 5237, Article 174	
					December 1995				(prohibition on export of nuclear, chemical or	
									biological substances without authorisation)	
					NW/CW:					
					Law No. 5201 on the Control of Private					
					Industrial Enterprises Producing War Weapons,					
					Vehicles, Equipment and Ammunition					
					CW/BW:					
					Communiqué on the Control of the Exports of					
					Dual-Use and Sensitive Goods (No. 2003/12 of					
					2 December 2003)					
					,					
					NW:				NW:	
					Decree Law on the Organization and Duties of				Decree Law on the Organization and Duties of	
					The Nuclear Regulatory Authority and				The Nuclear Regulatory Authority and	
					Amendments to Certain Laws				Amendments to Certain Laws	
					No: 702 Date of Enactment: 2 July 2018				No: 702 Date of Enactment: 2 July 2018	
					No. 702 Bate of Enactment. 2 July 2010				No. 702 Bate of Enactment. 2 July 2010	
5	Export control	Х	Х	X	Regulation on Nuclear Export Control (Official	Х	Х	Х	Regulation on Nuclear Export Control (Official	
	legislation in place	^	^	^	Gazette No. 31038, dated 13 February 2020)	^	^	^	Gazette No. 31038, dated 13 February 2020)	
					Gazette No. 31038, dated 13 February 2020)				Gazette No. 31036, dated 13 February 2020)	
					Communiqué on Goods whose Exports are					
					Prohibited or Subject to Pre-licensing (Export					
					96/31)					
					Bandatian on high andianativity, and advance					
					Regulation on high radioactivity sealed sources					
					and unclaimed sources (Official Gazette No.					
					27176, dated 21 March 2009), Article 5					
					CW:				CW:	
					Law No: 5564 on the Prohibition of the				Ministry of Trade	
					Development, Production, Stockpiling and Use					
					of Chemical Weapons, Articles 5 and 6				Law No: 5564 on the Prohibition of the	
									Development, Production, Stockpiling and Use	
					Communiqué on the Exportation of Chemical				of Chemical Weapons, Articles 5 and 6	
					Substances listed in the Annexes to the					
					Convention of Chemical Weapons (No. 2017/7					
					of 4 August 2017)					

					NW/CW/BW:					
					Regulation on the Control of Defence				CW/BW:	
					Industries that Produce War Equipment and				Ministry of Industry and Technology	
					Material, Weapons, Ammunition and Spare				Ministry of Trade	
					Parts and Technologies (Official Gazette no.				Non-nuclear dual-use license applications first	
					26514 of 6 May 2007)				go through the Istanbul Minerals and Metals	
					20314 01 0 May 2007)				Exporters' Association	
					CW/BW:				Exporters Association	
					Two-tiered licensing process				NW:	
					Two-tiered licensing process				In coordination with other agencies:	
					Law No. 5201 on the Control of Private				Nuclear Regulatory Authority	
					Industrial Enterprises Producing War Weapons,				Ministry of Foreign Affairs	
					Vehicles, Equipment and Ammunition				Willistry of Foreign Affairs	
					venicies, Equipment and Ammunition				Ministry of Foreign Affairs (Coordinator)	
					NW:				Willistry of Foreign Affairs (Coordinator)	
					Decree Law on the Organization and Duties of				Nuclear Regulatory Authority (Nuclear and	
					The Nuclear Regulatory Authority and				Nuclear Dual Use – Nuclear Suppliers Group	
					Amendments to Certain Laws				and Zangger Committee)	
					No: 702 Date of Enactment: 2 July 2018				and Zanigger committee)	
					No. 702 Date of Effectivent. 2 July 2010				Ministry of National Defence (Wassenaar	
	Licensing provisions and				Regulation on Nuclear Export Control (Official				Munitions List and MTCR)	
6	Authority	Х	Х	Х	Gazette No. 31038, dated 13 February 2020)	Х	Х	Х	Wallians Else and Wirely	
	raciioney				Guzette 110. 31030, uateu 13 l'estuary 2020,				Ministry of Trade (Dual Use – Wassenaar Dual	
									Use)	
					cw:				ose,	
					Export Control of Dual-Use Goods,				cw:	
					Communiqué No. 2003/12 of 2 December 2003				Ministry of Foreign Affairs (Coordinator)	
									Ministry of National Defence (Wassenaar	
					Law No: 5564 on the Prohibition of the				Munitions List and MTCR)	
					Development, Production, Stockpiling and Use				Ministry of Trade (Dual Use – Wassenaar Dual	
					of Chemical Weapons, Article 6				Use, CWC, AG)	
					S. S. S. Mar Treapons, Article o				333, 333 3,733	
					BW:				BW:	
					Regulation on Veterinary Diagnosis and				Ministry of Foreign Affairs (Coordinator)	
					Analysis Laboratories (Official Gazette No.				Ministry of National Defence (Wassenaar	
					28139, dated 11 December 2011)				Munitions List and MTCR)	
									Ministry of Trade (Dual Use – Wassenaar Dual	
					Communiqué on the Inspection of Certain				Use, CWC, AG,)	
					Goods Controlled by the Ministry of Health				Ministry of Agriculture and Forestry (AG	
					20020 controlled by the Willistry of Health				Biological Lists)	
									Ministry of Health	
									,	
L		1	<u> </u>			1			I .	

7	Control lists of materials, equipment and technology	x	x		NW: Nuclear Trigger List Items and Nuclear Dual-Use Items (NSG Guidelines Part 1 and Part 2 CW: Annexes of Communiqué of the Ministry of Trade (Export 2017/7), Communiqué of the Ministry of Trade (Export 2003/12) on the Control of Exports of Dual-Use and Sensitive Goods (Chemical precursor list of the Australia Group)	X	×	X	CW/BW: Control lists published in the Official Gazette in order to facilitate updates. NW: Control lists published on Nuclear Regulatory Authority website.
8	Intangible technology transfers	х	x	x	NW: Regulation on Nuclear Export Control (Official Gazette No. 31038, dated 13 February 2020) CW/BW: Law No. 5201 on the Control of Industrial Enterprises Producing War Weapons, Vehicles, Equipment and Ammunition, Article 6 Ministry of Trade Communiqué Concerning the Control of Export of Dual-Use and Sensitive Goods (Export 2003/12), Article 6	х	х	Х	NW: Regulation on Nuclear Export Control (Official Gazette No. 31038, dated 13 February 2020) CW/BW: Law No. 5201 on the Control of Industrial Enterprises Producing War Weapons, Vehicles, Equipment and Ammunition Ministry of Trade Communiqué Concerning the Control of Export of Dual-Use and Sensitive Goods (Export 2003/12), Article 6
9	Inclusion of means of delivery	х	x	x	NW/CW/BW: Law No: 5201 on Control of Industrial Enterprises Producing Vehicles and Equipment of War and Arms Ammunition and Explosive Material, Article 8 NW: Decree No. 5201 of 29 June 2004 (MTCR) (Turkey controls missile dual-use items and technology through the MTCR lists and guidelines)	х	х	х	NW/CW/BW: Law No: 5201 on Control of Industrial Enterprises Producing Vehicles and Equipment of War and Arms Ammunition and Explosive Material, Article 8

10	End-user controls	х	x		NW: Regulation on Nuclear Export Control (Official Gazette No. 31038, dated 13 February 2020) CW: Communiqué on the Exportation of Chemical Substances listed in the Annexes to the Chemical Weapons Convention (Export: 2017/7) Export Control of Dual-Use Goods, Communiqué No. 2003/12 of 2 December 2003 also applies to catch-all controls	х	X		NW: Regulation on Nuclear Export Control (Official Gazette No. 31038, dated 13 February 2020) CW: Communiqué on the Exportation of Chemical Substances listed in the Annexes to the Chemical Weapons Convention (Export: 2017/7)
11	Catch all clause	х	х	x	NW/CW/BW: Ministry of Trade Communiqué Concerning the Control of the Export of Dual-Use and Sensitive Goods (Export 2003/12), Article 6 CW/BW: Law No: 5201 on Control of Industries Enterprises Producing Vehicles and Equipment of War and Arms Ammunition and Explosive Material NW: Regulation on Nuclear Export Control (Official Gazette No. 31038, dated 13 February 2020	х	х	X	NW/CW/BW: Law No: 5201 on Control of Industries Enterprises Producing Vehicles and Equipment of War and Arms Ammunition and Explosive Material, Article 8 Ministry of Trade Communiqué Concerning the Control of the Export of Dual-Use and Sensitive Goods (Export 2003/12), Article 6 NW: Regulation on Nuclear Export Control (Official Gazette No. 31038, dated 13 February 2020
12	Transit control	х	х	x	NW/CW/BW: Customs Code No: 4458 Regulations issued by the Ministry of <i>Customs and</i> Trade	х	Х	х	NW/CW/BW: Customs Code No: 4458, Article 235 Regulations issued by the Ministry of Trade Anti-Smuggling Code No: 5607, Article 3/3
13	Trans-shipment control	X	X	x	NW/CW/BW: Customs Code No: 4458 Regulations issued by the Ministry of Trade	x	X	х	NW/CW/BW: Export Control of Dual-Use Goods, Communiqué No. 2003/12 of 2 December 2003 Regulations issued by the Ministry of Trade Anti-Smuggling Code No: 5607, Article 3/3

14	Re-export control	x	х	х	NW/CW/BW: All re-exports are treated as primary exports.	х	х	х	NW/CW/BW: All re-exports are treated as primary exports.
15	Control over financing of exports/ transhipments that would contribute to proliferation	x	x	x	NW/CW/BW: Act No: 3713 Law to Fight Terrorism (1991), Articles 4, 8 (prohibition on financing of terrorism which is defined to include the prohibition on unauthorised export of nuclear, chemical or biological substances in Article 174 of the Criminal Code Law No: 5237) Law No. 6415 on the Prevention of the Financing of Terrorism (Dated 7 February 2013), Article 3	x	x	x	NW/CW/BW: Criminal Code No: 5237, Article 174 Act No: 3713 Law to Fight Terrorism (1991), Articles 4, 8 Law No. 6415 on the Prevention of the Financing of Terrorism (Dated 7 February 2013), Articles 2 (Turkish Financial Crime Investigation Board) (i.e., the Turkish FIU), 3, 4 (penalty)
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	Assistance offered	
2	Assistance Point of Contact (for assistance providers only)	M. Bora KERİMOĞLU Head of Department for Arms Control and Disarmament, Ministry of Foreign Affairs M. Mevlüt Yakut Counsellor, Permanent Mission of Turkey to the United Nations
3	Assistance requested	
4	Action taken to work with and inform industry	State reports that General Secretariat of Istanbul Mineral and Metal Exporters' Association (IMMIB) provides information on industry the control regimes of Turkey to exporters on regular basis.
5	Action taken to work with and inform the public	State reports that Web page run by the IMMIB provides information on export control legislation and control lists: http://www.ihracatkontrol.org>, https://www.ticaret.gov.tr/ihracat/mevzuat/ihracat-rejimi/cift-kullanimli-ve-hassas-maddelerin-kontroluneiliskin-teblig-ihrac, https://www.ticaret.gov.tr/ihracat/mevzuat/ihracat-rejimi/kimyasal-silahlar-sozlesmesi-ekinde-kimyasalmaddelerin-ihracatina-ilisk Also, Nuclear Regulatory Authority provides exporters with detailed information related to nuclear and nuclear dual use control lists items through a web page.
6	Point of Contact	M. Bora KERİMOĞLU Head of Department for Arms Control and Disarmament, Ministry of Foreign Affairs M. Mevlüt Yakut Counsellor, Permanent Mission of Turkey to the United Nations
7	Voluntary National Implementation Action Plan (NAP)	
8	1540 Committee visits to States	

DRAFT 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 Turkey
Date of Report: 1 November 2004
Dates of Additional Reports: 16 January 2006

1 February 2008

19 May 2015 (national submission)

21 December 2016 (national submission) 10 September 2019 (national submission)

Last Revised: [Date of publication of final approved Matrix on the Committee website]

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

instr orga	erence to legally binding ruments, membership of anisations, 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)	
	Nuclear Non- Proliferation Treaty (NPT)	Deposit 17 April 1980	- Cincial web site)	Formatted: Highlight
	Nuclear Weapons Free Zone/ Protocol(s)		1	Formatted: Highlight
3	International Convention for the Suppression of Acts of Nuclear Terrorism	Deposit 24 September 2012		Formatted: Highlight
4	Convention on Physical Protection of Nuclear Material (CPPNM)	Deposit 27 February 1985	1	Formatted: Highlight
	2005 Amendment to the CPPNM	Deposit 8 July 2015	1	Formatted: Highlight
	Comprehensive Nuclear- Test-Ban Treaty (CTBT) (not in force)	Deposit 16 February 2000	1	Formatted: Highlight
	Chemical Weapons Convention (CWC)	Deposit 12 May 1997	<u>.</u>	Formatted: Highlight
	Biological Weapons Convention (BWC)	Deposit 25 October 1974 (Moscow), 4 November 1974 (London), 5 November 1974 (Washington)	<u>. </u>	Formatted: Highlight
9	Geneva Protocol of 1925	Deposit 5 October 1929	<u> </u>	Formatted: Highlight
10	1997 International Convention for the Suppression of Terrorist Bombings	Deposit 30 May 2002	•	Formatted: Highlight
11	1999 International Convention for the Suppression of the Financing of Terrorism	Deposit 28 June 2002		

12	2005 Protocol to the Convention for the suppression of unlawful acts against the safety of maritime navigation	Deposit 19 July 2010	
13	2005 Protocol to the Protocol for the suppression of unlawful acts against the safety of fixed platforms located on the continental shelf	Deposit 21 June 2019	
14	2010 Convention on the Suppression of Unlawful Acts Relating to International Civil Aviation	Deposit 31 May 2018	
15	Other relevant regional legally binding instruments		
16	International Atomic Energy Agency (IAEA)	Deposit 19 July 1957	
17	Directly relevant Arrangements	Nuclear Suppliers Group (NSG) Zangger Committee (ZC) Australia Group (AG) Missile Technology Control Regime (MTCR) Wassenaar Arrangement (WA) Proliferation Security Initiative (PSI) Global Initiative to Combat Nuclear Terrorism (GICNT) WCO SAFE Framework Hague Code of Conduct Agreement on Cooperation to Prevent and Combat Trans-Border Crime (SECI Agreement) Agreement Among the Governments of the Black Sea Economic Cooperation Participating States on Cooperation in Combating Crime, in Particular in its Organized Forms (BSEC Agreement), which established the Black Sea Cooperation Forum (BSCF) tasked with the carrying out of activities directed against terrorism and proliferation of weapons of mass destruction. Council of Europe Convention on the Prevention of Terrorism	
18	Statement on non- provision of WMD and related materials to	Turkey reports that it does not provide any form of support and/or assistance to non-State actors that attempt to develop, acquire, manufacture, possess, transfer or use WMD and their means of delivery.	
19	non-State actors Membership in relevant international, regional	Financial Action Task Force on Money Laundering (FATF)	

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or sub-regional	International Monetary Fund (IMF)
organisations	INTERPOL
	Nuclear Energy Agency (NEA)
	Organization for Security and Co-operation in Europe (OSCE)
	International Maritime Organisation (IMO)
	World Customs Organization (WCO)
	World Health Organization (WHO)
	World Organisation for Animal Health (OIE)
	Organisation for the Prohibition of Chemical Weapons (OPCW)
	Inter-Parliamentary Union (IPU)
	World Bank

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					<u>N</u> ational legal framework	<u>E</u> n			inforcement and civil/criminal penalties	
	to engage in one of the Illowing activities and its enforcement	X/? N C B W W W		В	law/		_		Source document	Remarks
1	manufacture	x	x	x	NW/CW/BW: Article 90 of the Turkish Constitution stipulates that international agreements duly put into effect carry the force of law (Nuclear Non-Proliferation Treaty, Chemical Weapons Convention, and Biological Weapons Convention). NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Articles 4 and 5 BW: Law No: 1766 on the Adoption of the Biological and Toxin Weapons Convention (BTWC) Presidential Decree No. 1 on the Organization of the Presidency Decision of the Presidency	×	x	×	NW/CW/BW: Criminal Code No: 5237 of 2005, Articles 6, 172, 173 and 174 (prohibition on producing nuclear, radioactive, chemical or biological substances which have explosive, burning, corrosive, harmful, suffocating or toxic properties, or are capable of causing permanent illness, without the permission of the competent authorities) Act No: 3713 Law on Fight Against Terrorism (1991), as amended, Article 4 (terrorist acts include prohibited activities in Article 174 of the Criminal Code) NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Article 5 (prohibition on production of chemical weapons and penalty)	

					dated 10 July 2018					
2	acquire	x	x	x	NW/CW/BW: Article 90 of the Turkish Constitution stipulates that international agreements duly put into effect carry the force of law (NPT, CWC, BWC). NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Article 5 Regulation concerning the Application of Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons and Declaration of Toxic Chemicals, Discrete Organic Chemicals and Inspection of Related Plants BW: Law No: 1766 on the Adoption of Biological and Toxin Weapons Convention (BTWC) Presidential Decree No. 1 on the Organization of the Presidency Decision of the Presidency dated 10 July 2018	x	x	x	NW/CW/BW: Criminal Code No: 5237, Articles 6 and 174 (purchase) Act No: 3713 Law on Fight Against Terrorism (1991), as amended, Article 4 (terrorist acts include prohibited activities in Article 174 of the Criminal Code) Anti-Smuggling Code No: 5607, Articles 3 and 4 NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Article 5 (otherwise acquire)	
3	possess	х	х	х	CW/BW: Article 90 of the Turkish Constitution stipulates that international agreements duly put into effect carry the force of law (CWC, BWC).	х	х	х	NW/CW/BW: Criminal Code No: 5237, Articles 6 and 174 (store)	

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							Act No: 3713 Law on Fight Against Terrorism 1991, as amended, Article 4
					NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018		NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018
					CW: Law No: 5564 on the Prohibition of the _Development, Production, Stockpiling and Use of Chemical Weapons, Article 5		CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Article 5, (retain)
					Regulation concerning the Application of Law No: 5564 on the Prohibition of The Development, Production, Stockpiling and Use of Chemical Weapons and Declaration of Toxic Chemical Discrete Organic Chemicals and Inspection of Related Plants		Anti-Smuggling Code No: 5607, Articles 3 and 4
					BW: Law No: 1766 on the Adoption of Biological and Toxin Weapons Convention (BTWC)		
					CW/BW: Article 90 of the Turkish Constitution stipulates that international agreements duly put into effect carry the force of law (CWC, BWC).		
4	develop	х	х	x	NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018	х	
					CW: Law No: 5564 on the Prohibition of the _Development, Production, Stockpiling and Use _of Chemical Weapons, Article 5		CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Article 5 (develop)
					Regulation concerning the Application of Law No: 5564 on the Prohibition of The Development, Production, Stockpiling and Use		

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				of Chemical Weapons and Declaration of Toxic Chemical Discrete Organic Chemicals and Inspection of Related Plants BW: Law No: 1766 on the Adoption of Biological and Toxin Weapons Convention (BTWC) Presidential Decree No. 1 on the Organization of the Presidency Decision of the Presidency dated 10 July 2018					
5	transport	X	x	NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 CW: Criminal Code No: 5237, Articles 6 and 174 (transport within a country) Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Article 5 BW: Criminal Code No: 5237, Articles 6 and 174 (transport within a country)	x	×	× ×	NW/CW/BW: Criminal Code No: 5237, Articles 6 and 174 (transport within a country) Act No: 3713 Law on Fight Against Terrorism 1991, as amended, Article 4 Anti-Smuggling Code No: 5607, Articles 3 and 4 Presidential Decree No. 1 on the Organization of the Presidency Decision of the Presidency dated 10 July 2018 NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Article 5	Formatted: Highlight Formatted: Font: Not Bold

			T	1					ana/ou/pa
									NW/CW/BW: Criminal Code No: 5237, Articles 6 and 174
									(export, import)
									(aspers) supers)
									Act No: 3713 Law on Fight Against Terrorism
									1991, as amended, Article 4
									Anti-Smuggling Code No: 5607, Articles 3 and 4
									Decree Law No. 637 on the Organization and Functions of the Ministry of Trade
					CW/BW:				Law No: 5201 on Control of Industrial
					Article 90 of the Turkish Constitution stipulates				Enterprises Producing Vehicles and Equipment
					that international agreements duly put into				of War and Arms Ammunition and Explosive
					effect carry the force of law (CWC, BWC)				Material, Articles 5 and 12
					NW:				NW:
					Decree Law on the Organization and Duties of				Decree Law on the Organization and Duties of
6	transfer				The Nuclear Regulatory Authority and Amendments to Certain Laws	Х	Х	Χ	The Nuclear Regulatory Authority and Amendments to Certain Laws
		Х	Х	Х	No: 702 Date of Enactment: 2 July 2018				No: 702 Date of Enactment: 2 July 2018
					The for part of Emacine 10 2 30.7 2020				1101 702 Bate of Enagament 234, 2010
					cw:				CW:
					Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use				Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use
					of Chemical Weapons, Article 5				of Chemical Weapons, Article 5
					·				, ,
					Communiqué on the Exportation of Chemical				
					Substances listed in the Annexes to the Convention of Chemical Weapons				
					(Export: 2017/7)				
					Communiqué on the Control of the Exports of				
					Dual-Use and Sensitive Goods (Export 2003/12)				
					BW:				
					Law No: 1766 on the Adoption of Biological				
					and Toxin Weapons Convention (BTWC)				
		-			NW/CW/BW:				NW/CW/BW:
7	uso	_	_	_	Article 90 of the Turkish Constitution stipulates	v	_	Х	Law No: 5902 for Organization and Functions
'	use	Х	Х	Х	that international agreements duly put into	Х	Х	۸	of Disaster and Emergency Management
					effect carry the force of law (ICSTB, CWC, BWC)				Presidency, Articles 11 and 18

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					NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 CW: Law No: 5564 on the Prohibition of The Development, Production, Stockpiling and Use of Chemical Weapons and Declaration of the Toxic Chemical Discrete Organic Chemicals and Inspection of Related Plants, Article 5 BW: Law No: 1766 on the Adoption of Biological and Toxin Weapons Convention (BTWC)				Criminal Code No: 5237, Articles 6, 81 and 82 (intentional killing with a nuclear, biological or chemical weapon), 152 (damage to property with a nuclear, biological or chemical weapon) NW: Criminal Code No: 5237, Articles 172 (disseminating radiation) and 173 (causing an atomic explosion) Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Article 5	
					NW/CW/BW:				NW/CW/BW: Criminal Code, Article 35	
					Criminal Code, Article 35				Criminal Code, Article 35	
	attempt to engage in				Law No: 5564 on the Prohibition of The				CW: Law No: 5564 on the Prohibition of The	
8	abovementioned	Х	Х	Х	Development, Production, Stockpiling and Use	Х	Х	Χ	Development, Production, Stockpiling and Use	
	activities				of Chemical Weapons and Declaration of the Toxic Chemical Discrete Organic Chemicals and				of Chemical Weapons and Declaration of the Toxic Chemical Discrete Organic Chemicals and	
					Inspection of Related Plants, Article 5				Inspection of Related Plants, Article 5	
					NW/CW/BW:				NW/CW/BW:	
	participate as an				Article 90 of the Turkish Constitution stipulates				Criminal Code No: 5237, Articles 37, 38, 39, 40	
9	accomplice in	Х	Х	Х	that international agreements duly put into effect carry the force of law (ICSTB, ICSANT)	Х	Х	Х	and 174	
	abovementioned activities				, , , ,				<u> </u>	
					Criminal Code No: 5237, Articles 37, 38, 39, 40 and 174					

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					CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Article 5(3) ("In relation to offences provided herewith, provisions of Turkish Criminal Code No.5237 date 26 September 2004 and provisions of other special laws are reserved")				CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Article 5(3)	
10	assist in abovementioned activities	X	x	×	NW/CW/BW: Article 90 of the Turkish Constitution stipulates that international agreements duly put into effect carry the force of law (ICSTB, CWC, BWC) Criminal Code No: 5237, Articles 37, 39 and 174 CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Article 5(3)	X	×	x	NW/CW/BW: Criminal Code No: 5237, Articles 37, 39 and 174 CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Article 5(3)	
11	finance abovementioned activities	X	×	×	NW/CW/BW: Article 90 of the Turkish Constitution stipulates that international agreements duly put into effect carry the force of law (ICSFT, ICSTB) Law No. 3713 on Fight against Terrorism 2005, as amended by Law No. 5532 of 18 July 2006, Article 8 Law No. 6415 on the Prevention of the Financing of Terrorism (Dated 7 February 2013), Article 3	X	x	x	NW/CW/BW: Law No. 3713 on Fight against Terrorism 2005, as amended by Law No. 5532 of 18 July 2006, Article 8 (penalty) Law No. 6415 on the Prevention of the Financing of Terrorism (Dated 7 February 2013), Article 2 (Turkish Financial Crime Investigation Board) (i.e., the Turkish FIU), 4 (penalty)	
12	abovementioned activities related to means of delivery ¹	х	x	x	CW/BW: Article 90 of the Turkish Constitution stipulates that international agreements duly put into effect carry the force of law (CWC, BWC) NW: Law No: 5201 on Control of Industrial	×	×	X	CW/BW: Criminal Code No: 5237, Articles 82 and 152 (biological and chemical weapons) NW:	

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Enterprises Producing Vehicles and Equipment	Law No: 5201 on Control of Industrial
of War and Arms Ammunition and Explosive	Enterprises Producing Vehicles and Equipment
Material, Article 8	of War and Arms Ammunition and Explosive
	Material, Article 8
cw:	
Law No: 5564 on the Prohibition of the	CW:
Development, Production, Stockpiling and Use	Law No: 5564 on the Prohibition of the
of Chemical Weapons, Article 5	Development, Production, Stockpiling and Use
	of Chemical Weapons, Article 5
BW:	
Law No: 1766 on the Adoption of Biological	
and Toxin Weapons Convention (BTWC)	

^{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 $^{\rm 2}$

Measures to establish domestic controls to prevent	<u>N</u> ati	ional legal and/or regulatory framework	<u>E</u>	nforcement and civil/criminal penalties	Remarks
the proliferation of NW, CW,	x /?	Source document	x /?	Source document	

		BW, and their means of delivery; controls over related materials	N W	c W	B W *		N W	c W	B W																		
						NW/CW Article 90 of the Turkish Constitution stipulates that international agreements duly put into effect carry the force of law (NPT, CWC)				NW/CW/BW: Criminal Code No: 5237, Article 174																	
ı						NW: Agreement Between the Government of the Republic of Turkey and the IAEA for the Application of Safeguards in Connection with NPT (INFCIRC/295)				NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018																	
						Protocol Additional to the Agreement Between the Government of the Republic of Turkey and the IAEA for the Application of Safeguards in Connection with NPT						Formatted: Font: Not Bold Formatted: Hyperlink, Font: Times															
	1 Measures to accouproduction				×	Regulation on Accounting for and Control of Nuclear Materials		Border: : (No border), Pattern: Clea																			
		Measures to account for production	X	х		Regulation on Nuclear Safeguards (Official Gazette No. 31019, dated 25 January 2020) CW:	х	x x		Regulation on Nuclear Safeguards (Official Gazette No. 31019, dated 25 January 2020) CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of																	
																							Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Article 4				Chemical Weapons, Article 4 Regulation concerning the Application of Law No: 5564 on the Prohibition of The Development, Production, Stockpiling and Use of Chemical Weapons and Declaration of Toxic Chemicals, Discrete Organic Chemicals and Inspection of Related Plants
						BW: Law No: 5996 on Veterinary Services, Plant Health, Food and Animal Feed				BW: Law No: 5996 on Veterinary Services, Plant Health, Food and Animal Feed Regulation on Veterinary Medical Products																	

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					Regulation on Veterinary Medical Products					
					NW/CW: Article 90 of the Turkish Constitution stipulates that international agreements duly put into effect carry the force of law (NPT, CWC)				NW/CW/BW: Criminal Code No: 5237, Articles 6, 172, 173 and 174	
					NW: Agreement Between the Government of the Republic of Turkey and the IAEA for the Application of Safeguards in Connection with NPT (INFCIRC/295) Protocol Additional to the Agreement Between the Government of the Republic of Turkey and the IAEA for the Application of Safeguards in Connection with NPT,				NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018	
Measures to accuse	count for	х	х	?-	Regulation on Accounting for and Control of Nuclear Materials Nuclear Safeguards (Official Gazette No. 31019, dated 25 January 2020)	х	х	х	Regulation on Nuclear Safeguards (Official Gazette No. 31019, dated 25 January 2020)	-
					CW: Law No: 5564 on the Prohibition of Development, Production, Stockpiling and Use of the Chemical Weapons, Article 4				CW: Law No: 5564 on the Prohibition of Development, Production, Stockpiling and Use of the Chemical Weapons, Article 4	
					BW: Law No: 5996 on Veterinary Services, Plant Health, Food and Animal Feed				Regulation concerning the Application of Law No: 5564 on the Prohibition of The Development, Production, Stockpiling and Use of Chemical Weapons and Declaration of Toxic Chemicals, Discrete Organic Chemicals and Inspection of Related Plants	
Measures to acc storage	count for	Х	Х		NW: Agreement Between the Government of the Republic of Turkey and the IAEA for the	x	x	Х	NW/CW/BW: Criminal Code No: 5237, Articles 6 and 174 NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and	-

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				Application of Safeguards in Connection with NPT (INFCIRC/295) Protocol Additional to the Agreement Between the Government of the Republic of Turkey and the IAEA for the Application of Safeguards in Connection with NPT Regulation on Accounting for and Control of Nuclear Materials Nuclear Safeguards (Official Gazette No. 31019, dated 25 January 2020) CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Article 4 (authorisation for facilities to retain scheduled chemicals and discrete organic chemicals)		Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 Regulation on Nuclear Safeguards (Official Gazette No. 31019, dated 25 January 2020) CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Article 4		
4	Measures to account for transport	x	x x	NW/CW/BW: European Agreement concerning the international carriage of dangerous goods by road (ADR) Criminal Code No: 5237, Articles 6 and 174 (authorisation for transport of nuclear, radioactive, chemical or biological substances within a country) NW: Regulation on Accounting for and Control of Nuclear Materials Nuclear Safeguards (Official Gazette No. 31019, dated 25 January 2020) Regulation on Safe Transportation of Radioactive Materials (Official Gazette No. 25869, dated 8 July 2005)	x x	NW/CW/BW: Criminal Code No: 5237, Articles 6 and 174 NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 Regulation on Nuclear Safeguards (Official Gazette No. 31019, dated 25 January 2020)	-	Formatted: Font: Not Italic Formatted: Font: Not Italic
5	Measures to secure production	x	- 2 ?-	NW: Regulation on the Physical Protection of Nuclear Facilities and Nuclear Materials (Official Gazette No.28300, dated 22 May 2012)	x ?	NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018	-	Formatted: Highlight

			Regulation on Nuclear Material Accounting and Control			
			Procedures on Security of Radioactive Sources		—Regulation on the Physical Protection of	
			CW:		Nuclear Facilities and Nuclear Materials (Official	
			Law No: 5564 on the Prohibition of		Gazette No.28300, dated 22 May 2012) (with	
			Development, Production, Stockpiling and Use of the Chemical Weapons		respect to CPPNM and its amendment)	
			BW: Regulation on Veterinary Medical Products		CW: Regulation concerning the Application of Law No: 5564 on the Prohibition of The Development, Production, Stockpiling and Use of Chemical Weapons and Declaration of Toxic Chemicals, Discrete Organic Chemicals and Inspection of Related Plants	
			NW: Article 90 of the Turkish Constitution stipulates that international agreements duly put into effect carry the force of law (CPPNM and CPPNM/A).		NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018	Compatible Cost Not Dale
					NO. 702 Date of Effactifient. 2 July 2018	Formatted: Font: Not Bold
			Regulation on the Control of High Activity Sealed Radioactive Sources and Orphan Sources (Official Gazette No.27176, dated 21 March 2009), Articles 5, 6(b)			Formatted: Font: 6 pt, Not Bold
			<u> </u>	<u> </u>		Formatted: Font: 6 pt
6 Measures to secure use	х	<u> </u>	Regulation on the Physical Protection of Nuclear Facilities and Nuclear Materials (Official Gazette No.28300, dated 22 May 2012)	x ?	Developing on the Dhysical Developing of Nuclear	
			Procedures on Security of Radioactive Sources		Regulation on the Physical Protection of Nuclear Facilities and Nuclear Materials (Official Gazette	Formatted: Font: 6 pt
			CW:		No.28300, dated 22 May 2012) (with respect to	Formatted: Font: 6 pt
			Law No: 5564 on the Prohibition of Development, Production, Stockpiling and Use of the Chemical Weapons		CPPNM and its amendment)	
					CW: Regulation concerning the Application of Law No: 5564 on the Prohibition of The Development, Production, Stockpiling and Use of	

Chemical Weapons and Declaration of Toxic

				NW: Article 90 of the Turkish Constitution stipulates that international agreements duly put into effect carry the force of law (CPPNM and CPPNM/A),				NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018	Formatted: Font: N	
7	Measures to secure storage	x	x	Regulation on the Control of High Activity Sealed Radioactive Sources and Orphan Sources (Official Gazette No.27176, dated 21 March 2009), Articles 5 (keep), 6(b) Regulation on the Physical Protection of Nuclear Facilities and Nuclear Materials (Official Gazette No.28300, dated 22 May 2012) Procedures on Security of Radioactive Sources CW: Law No: 5564 on the Prohibition of Development, Production, Stockpilling and Use of the Chemical Weapons, Article 4(2) (confiscation of toxic chemicals or precursors retained contrary to the provisions of the law)	x	×		Regulation on the Physical Protection of Nuclear Facilities and Nuclear Materials (Official Gazette No.28300, dated 22 May 2012) (with respect to CPPNM and its amendment) CW: Law No: 5564 on the Prohibition of Development, Production, Stockpiling and Use of the Chemical Weapons, Article 4(2) (confiscation of toxic chemicals or precursors retained contrary to the provisions of the law) Regulation concerning the Application of Law No: 5564 on the Prohibition of The Development, Production, Stockpiling and Use of Chemical Weapons and Declaration of Toxic Chemicals, Discrete Organic Chemicals and Inspection of Related Plants	Tomated. 16th. N	
8	Measures to secure transport	x	x	NW/CW/BW: European Agreement concerning the international carriage of dangerous goods by road (ADR)	х	х	x	-	Formatted: Font: N	I-t D-I-l

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NW: Article 90 of the Turkish Constitution stipulates that international agreements duly put into effect carry the force of law (CPPNM and CPPNM/A). Road Transport Code No: 4925, Article 5 Regulation on transport of hazardous substances by road (Official Gazette No. 26479, dated 31 March 2007 Regulation on the Control of High Activity Sealed Radioactive Sources and Orphan NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 Formatted: Font: Not Bold Formatted: Font: Not Bold Regulation on the Physical Protection of Nuclear Facilities and Nuclear Materials (Official Gazette No. 28300, dated 22 May 2012) (with respect to CPPNM and its amendment)	
that international agreements duly put into effect carry the force of law (CPPNM and CPPNM/A). The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 Formatted: Font: Not Bold Regulation on transport of hazardous substances by road (Official Gazette No. 26479, dated 31 March 2007 Regulation on the Physical Protection of Nuclear Facilities and Nuclear Materials (Official Gazette No. 28300, dated 22 May 2012) (with respect to	
effect carry the force of law (CPPNM and CPPNM/A) Road Transport Code No: 4925, Article 5 Regulation on transport of hazardous substances by road (Official Gazette No. 26479, dated 31 March 2007 Regulation on the Control of High Activity Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 Formatted: Font: Not Bold Formatted: Font: Not Bold Regulation on transport of hazardous substances by road (Official Gazette No. 26479, dated 31 March 2007 Regulation on the Physical Protection of Nuclear Facilities and Nuclear Materials (Official Gazette No. 28300, dated 22 May 2012) (with respect to	
CPPNM/A) Road Transport Code No: 4925, Article 5 Regulation on transport of hazardous substances by road (Official Gazette No. 26479, dated 31 March 2007 Regulation on the Control of High Activity No: 702 Date of Enactment: 2 July 2018 Formatted: Font: Not Bold	
Regulation on transport of hazardous substances by road (Official Gazette No. 26479, dated 31 March 2007 Regulation on the Physical Protection of Nuclear Facilities and Nuclear Materials (Official Gazette No. 28300, dated 22 May 2012) (with respect to	
Regulation on transport of hazardous substances by road (Official Gazette No. 26479, dated 31 March 2007 Regulation on the Physical Protection of Nuclear Facilities and Nuclear Materials (Official Gazette No. 28300, dated 22 May 2012) (with respect to	
Regulation on transport of hazardous substances by road (Official Gazette No. 26479, dated 31 March 2007 Regulation on the Control of High Activity Regulation on the Control of High Activity Regulation on the Physical Protection of Nuclear Facilities and Nuclear Materials (Official Gazette No. 28300, dated 22 May 2012) (with respect to	
substances by road (Official Gazette No. 26479, dated 31 March 2007 Regulation on the Physical Protection of Nuclear Facilities and Nuclear Materials (Official Gazette No. 28300, dated 22 May 2012) (with respect to	
substances by road (Official Gazette No. 26479, dated 31 March 2007 Regulation on the Physical Protection of Nuclear Facilities and Nuclear Materials (Official Gazette No. 28300, dated 22 May 2012) (with respect to	
dated 31 March 2007 Regulation on the Physical Protection of Nuclear Facilities and Nuclear Materials (Official Gazette No.28300, dated 22 May 2012) (with respect to	
Facilities and Nuclear Materials (Official Gazette Regulation on the Control of High Activity No.28300, dated 22 May 2012) (with respect to	
Regulation on the Control of High Activity No.28300, dated 22 May 2012) (with respect to	
Sealed Radioactive Sources and Orphan (CPPNM and its amendment)	
<u> </u>	
Sources (Official Gazette No.27176, dated 21	
March 2009)	
Regulation on the Physical Protection of	
Nuclear Facilities and Nuclear Materials	
(Official Gazette No. 28300, dated 22 May	
2012)	
Regulation on Safe Transportation of	
Radioactive Materials (Official Gazette	
No.25869, dated 8 July 2005)	
Procedures on Security of Radioactive Sources	
cw:	
Regulation on transport of hazardous	
substances by road (Official Gazette No. 26479,	
dated 31 March 2007	
CW: Formatted: Font: Not Bold, Not Italic	
Regulation concerning the Application of Law Regulation on transport of hazardous substances	
No: 5564 on the Prohibition of The by road (Official Gazette No. 26479, dated 31	
Development, Production, Stockpiling and Use March 2007)	
of Chemical Weapons and Declaration of Toxic	
Chemicals, Discrete Organic Chemicals and Regulation concerning the Application of Law	
Inspection of Related Plants No: 5564 on the Prohibition of The	
Development, Production, Stockpiling and Use of	
BW: Chemical Weapons and Declaration of Toxic	
Regulation on transport of infectious Chemicals, Discrete Organic Chemicals and	
substances and infectious diagnostic and Inspection of Related Plants	
Substances and infectious diagnostic and hispection of helated Fiants	

				clinical sample, (2010), Official Gazette No. 27710				BW: Regulation on transport of infectious substances and infectious diagnostic and clinical samples (2010), Official Gazette No. 27710		
9	Physical protection measures	x	?	NW: Regulation on the Physical Protection of Nuclear Facilities and Nuclear Materials (Official Gazette No.28300, dated 22 May 2012) (with respect to CPPNM and its amendment) Regulation on Military Forbidden Zones and Security Areas (Official Gazette No.18033, dated 30 April 1983) Regulation on Protection Against Sabotage BW: Regulation on Veterinary Diagnosis and Analysis Laboratories Regulation on Veterinary Medical Products	x	•	?	NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 Regulation on the Physical Protection of Nuclear Facilities and Nuclear Materials [Official Gazette No.28300, dated 22 May 2012] (with respect to CPPNM and its amendment) BW: Regulation on Veterinary Diagnosis and Analysis Laboratories	•	Formatted: Font: Not Bold Formatted: Font: 16 pt, Highlight Formatted: Centered Formatted: Font: Not Bold
10	Personnel Reliability	x x	x	NW/CW/BW: Law No: 5202 on Defence Industry Security (Measures with regard to the National Control Lists (i.e., Personal Security Clearances, Facility Security Clearances) are taken by the Ministry of National Defence in accordance with the provisions of the Law no. 5202) NW: Regulation on the Physical Protection of Nuclear Facilities and Nuclear Materials (Official Gazette No.28300, dated 22 May 2012)	x			NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018		Formatted: Font: Not Bold, Not Italic

	Regulation on the Physical Protection of Nuclear Facilities and Nuclear Materials (Official Gazette No.28300, dated 22 May 2012) (with respect to CPPNM and its amendment)	
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^{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)

do:	Measures to establish mestic controls to prevent proliferation of NW, and their means of delivery; controls over related materials	Source document	Remarks									
1	National regulatory authority	Nuclear Regulatory Authority										
2	Licensing of nuclear installations/entities/ use of materials	Article 90 of the Turkish Constitution stipulates that international agreements duly put into effect carry the force of law (NPT) Regulation on the Control of High Activity Sealed Radioactive Sources and Orphan Sources, (Official Gazette No. 27176, dated 21 March 2009), Article 5 Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 Decree on Licensing of Nuclear Installations, Official Gazette No. 18256 (1983) Law No: 5201 on Control of Industrial Enterprises Producing Vehicles and Equipment of War and Arms Ammunition and Explosive Material, Article 8										
		Criminal Code No: 5237, Articles 6, 174 (penalty for unauthorised activities involving nuclear substances)										
3	IAEA Safeguards Agreements	INFCIRC/295 (in force 1 September 1981) Additional Protocol (in force 17 July 2001)										
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	Notification pursuant to GC(48)/RES/10.D										
5	Radioactive Sources of the Code of Conduct on	Regulation on Radiation Safety (Official Gazette No. 23999, dated 24.03.2000)	-									

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	the Safety and Security of Radioactive Sources		
6	IAEA Incident and Trafficking Database	Participates	
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	Convention on Early Notification of a Nuclear Accident (deposit 27 February 1987) Convention on Assistance in the Case of a Nuclear Accident or Radiological Emergency (deposit 24 June 1992) Joint Protocol Relating to the Application of the Vienna Convention and the Paris Convention (deposit 27 January 1992) Convention on Nuclear Safety (deposit 11 September 1995) Joint Convention on the Safety of Spent Fuel Management and on the Safety of Radioactive Waste Management (deposit 29 July 1999)	
10	National legislation and regulations related to nuclear material including CPPNM	Article 90 of the Turkish Constitution stipulates that international agreements duly put into effect carry the force of law (CPPNM, CPPNM 2005 Amendment) Regulation on the Physical Protection of Nuclear Facilities and Nuclear Materials, (Official Gazette No.28300, dated 22 May 2012)	

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	Remarks	
1	National CWC authority	Law No: 5564 on the Prohibition of Development, Production, Stockpiling and Use of the Chemical Weapons, Article 4 Regulation concerning the Application of Law No: 5564 on the Prohibition of The Development, Production, Stockpiling and Use of Chemical Weapons and Declaration of Toxic Chemicals, Discrete Organic Chemicals and Inspection of Related Plants Ministry of Foreign Affairs (DDG for the OSCE, Arms Control and Disarmament)		
2	Licensing/registration of installations/facilities/ persons/entities/use/ handling of related materials	Article 90 of the Turkish Constitution stipulates that international agreements duly put into effect carry the force of law (CWC) Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Articles 4, 5, 6 Law No: 5201 on Control of Industrial Enterprises Producing Vehicles and Equipment of War and Arms Ammunition and Explosive Material, Article 8 Criminal Code No: 5237, Articles 6 and 174 (penalty for unauthorised activities involving chemical substances) Communiqué on importation of chemicals listed in the Annex CWC Chemical Weapons Convention (Import: 20192020/17) Communiqué on the Exportation of Chemical Substances listed in the Annexes to the Convention of Chemical Weapons (Export: 2017/7) Communiqué on the Control of the Exports of Dual-Use and Sensitive Goods (Export 2003/12)		Formatted: Highlight Formatted: Highlight Formatted: Font: Not B Formatted: Highlight Formatted: Highlight Formatted: Highlight Formatted: Highlight
3	Old or abandoned chemical weapons			- zarroarg.mgm

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

doi the me	Measures to establish mestic controls to prevent proliferation of BW, their eans of delivery; controls over related materials	Source document									
		Communiqué on licensing, importation, production and use of biological control materials (Official Gazette No. 27021, dated 11 October 2008) Law No: 5996 on Veterinary Services, Plant Health, Food and Animal Feed Law, Article 15(8)									
1	Licensing/registration of installations/facilities/ persons/entities/use/ handling of materials	Law No: 5201 on Control of Industrial Enterprises Producing Vehicles and Equipment of War and Arms Ammunition and Explosive Material, Article 8 Criminal Code No: 5237, Articles 6 and 174 (penalty for unauthorised activities involving biological substances)									
		Regulation on Veterinary Diagnosis and Analysis Laboratories Regulation on Veterinary Medical Products									

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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 n			x /? c w	B W	Source document	N W	x /? c w	В	Source document	Remarks
1	Border control to detect, deter, prevent and combat illicit trafficking	×	x	×	NW/CW/BW: Customs Code No: 4458 of 2000 (as amended), Articles 33, 34, 36, 38, 45 and 46 Decree Law No. 640 on the Organization and Functions of the Ministry of Trade Ports Law No. 618, Section 5 (management of dangerous goods including poisonous, contagious and radioactive substances) NW: Regulation on the Control of High Activity Sealed Radioactive Sources and Orphan Sources. (Official Gazette No.27176, dated 21 March 2009), Article 5 Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 BW: Regulation on agricultural quarantine, 10 February 2009, Article 8 (import of harmful organisms which is defined to include pathogenic agents) Plant Quarantine (Official Gazette No.28131, dated 03 December 2011)	×	×	x	NW/CW/BW: Customs Code No: 4458, Articles 231 and 239 Anti-Smuggling Code No: 5607, Article 3/1 NW: Criminal Code No: 5237, Article 174 (prohibition on export or import of nuclear, chemical or biological substances without authorisation)	

2	Law enforcement to detect, deter, prevent and combat illicit trafficking	X	х	Communiqué on licensing, importation, production and use of biological control materials (Official Gazette No. 27021, dated 11 October 2008) NW/CW/BW: Ministry of Trade, Ministry of Interior Decree Law No: 640 on the Organization and Functions of the Ministry of Trade	x	x	x	NW/CW/BW: Ministry of Trade Customs Code No: 4458 Anti-Smuggling Code No: 5607 Decree Law No: 640 on the Organization and Functions of the Ministry of Trade Ministry of Interior
3	Border control detection measures	×	x	NW/CW/BW: Relevant provisions of Customs Code No: 4458 and Customs Regulations Decree Law No: 640 on the Organization and Functions of the Ministry of Trade NW: Technical assistance provided by the Turkish Atomic Energy Authority when required. X-Ray and radiation detection equipment at customs posts to check all sizes of vehicles and containers Hand-held radiation detectors Computerized Customs Systems	X	x	x	NW: 38 scanning systems, 48 X-Ray equipment, 247 X-ray hand-held equipment Customs Laboratories are available to a certain extent within the framework of the cooperation between Turkish Customs Authority and Turkish Atomic Energy Authority CW: X-Ray equipment at 15 customs posts to check all sizes of vehicles and containers BW: Customs Laboratories are available to a certain extent within the framework of the cooperation between Turkish Customs

									Authority and Ministry of Health The laboratories and other facilities of Ministry of Health also assist when deemed Necessary	
4	Control of brokering									
5	Export control legislation in place	x	x	×	NW/CW/BW: Export Regime Decree No. 95/7623, dated 22 December 1995 NW/CW: Law No. 5201 on the Control of Private Industrial Enterprises Producing War Weapons, Vehicles, Equipment and Ammunition CW/BW: Communiqué on the Control of the Exports of Dual-Use and Sensitive Goods (No. 2003/12 of 2 December 2003) NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 Regulation on Issuing Export Permits for Nuclear and Nuclear Dual Use Items Export Control (Official Gazette No. 2664231038, dated 13 September 2007) February 2020) Communiqué on Goods whose Exports are Prohibited or Subject to Pre-licensing (Export 96/31)	×	x	X	NW/CW/BW: Criminal Code No: 5237, Article 174 (prohibition on export of nuclear, chemical or biological substances without authorisation) NW: Regulation on Issuing Export Permits for Nuclear and Nuclear Dual-Use Items (Official Gazette No. 26642, dated 13 September 2007) Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 Regulation on Nuclear Export Control (Official Gazette No. 31038, dated 13 February 2020)	

					Regulation on high radioactivity sealed sources and unclaimed sources (Official Gazette No. 27176, dated 21 March 2009), Article 5 CW: Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Articles 5 and 6 Communiqué on the Exportation of Chemical Substances listed in the Annexes to the Convention of Chemical Weapons (No. 2017/7 of 4 August 2017)				CW: Ministry of Trade Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Articles 5 and 6	
6	Licensing provisions and Authority	x	x	×	NW/CW/BW: Regulation on the Control of Defence Industries that Produce War Equipment and Material, Weapons, Ammunition and Spare Parts and Technologies (Official Gazette no. 26514 of 6 May 2007) CW/BW: Two-tiered licensing process Law No. 5201 on the Control of Private Industrial Enterprises Producing War Weapons, Vehicles, Equipment and Ammunition NW: Decree Law on the Organization and Duties of The Nuclear Regulatory Authority and Amendments to Certain Laws Amendments to Certain Laws No: 702 Date of Enactment: 2 July 2018 Regulation on Issuing Export Permits for Nuclear and Nuclear Dual-Use Items Export Control (Official Gazette No. 2664231038, dated 13 September 2007) February 2020)	x	x	x	CW/BW: Ministry of Industry and Technology Ministry of Trade Non-nuclear dual-use license applications first go through the Istanbul Minerals and Metals Exporters' Association NW: In coordination with other agencies: Nuclear Regulatory Authority Ministry of Foreign Affairs Ministry of Foreign Affairs (Coordinator) Nuclear Regulatory Authority (Nuclear and Nuclear Dual Use — Nuclear Suppliers Group and Zangger Committee) Ministry of National Defence (Wassenaar Munitions List and MTCR)	

					CW: Export Control of Dual-Use Goods, Communiqué No. 2003/12 of 2 December 2003 Law No: 5564 on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons, Article 6 BW: Regulation on Veterinary Diagnosis and Analysis Laboratories (Official Gazette No. 28139, dated 11 December 2011) Communiqué on the Inspection of Certain Goods Controlled by the Ministry of Health				Ministry of Trade (Dual Use – Wassenaar Dual Use) CW: Ministry of Foreign Affairs (Coordinator) Ministry of National Defence (Wassenaar Munitions List and MTCR) Ministry of Trade (Dual Use – Wassenaar Dual Use, CWC, AG) BW: Ministry of Foreign Affairs (Coordinator) Ministry of National Defence (Wassenaar Munitions List and MTCR) Ministry of Trade (Dual Use – Wassenaar Dual Use, CWC, AG,) Ministry of Agriculture and Forestry (AG Biological Lists) Ministry of Health	
7	Control lists of materials, equipment and technology	х	X		NW: Communiqué on the Control of Exports of Nuclear Trigger List Items and Nuclear Dual_Use Items (NSG Guidelines Part 1 and Part 2 CW: Annexes of Communiqué of the Ministry of Trade (Export 2017/7), Communiqué of the Ministry of Trade (Export 2003/12) on the Control of Exports of Dual-Use and Sensitive Goods (Chemical precursor list of the Australia Group)	Х	X	Х	NW/CW/BW: Control lists published in the Official Gazette in order to facilitate updates. NW: Control lists published on Nuclear Regulatory Authority website.	7
8	Intangible technology transfers	Х	х	х	NW: Regulation on Issuing Export Permits for Nuclear and Nuclear Dual Use Items-Export Control (Official Gazette No. 2664231038, dated 13 September 2007 February 2020)	х	Х	Х	NW: Regulation on Issuing Export Permits for Nuclear and Nuclear Dual Use Items Export Control (Official Gazette No. 2664231038, dated 13 September 2007 February 2020)	

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					CW/BW: Law No. 5201 on the Control of Industrial Enterprises Producing War Weapons, Vehicles, Equipment and Ammunition, Article 6				CW/BW: Law No. 5201 on the Control of Industrial Enterprises Producing War Weapons, Vehicles, Equipment and Ammunition	
					Ministry of Trade Communiqué Concerning the Control of Export of Dual-Use and Sensitive Goods (Export 2003/12), Article 6				Ministry of Trade Communiqué Concerning the Control of Export of Dual-Use and Sensitive Goods (Export 2003/12), Article 6	
9	Inclusion of means of delivery	х	X	x	NW/CW/BW: Law No: 5201 on Control of Industrial Enterprises Producing Vehicles and Equipment of War and Arms Ammunition and Explosive Material, Article 8 NW: Decree No. 5201 of 29 June 2004 (MTCR) (Turkey controls missile dual-use items and technology through the MTCR lists and guidelines)	х	х	х	NW/CW/BW: Law No: 5201 on Control of Industrial Enterprises Producing Vehicles and Equipment of War and Arms Ammunition and Explosive Material, Article 8	
10	End-user controls	x	X		NW: Regulation on Issuing Export Permits for Nuclear and Nuclear Dual-Use ItemsExport Control (Official Gazette No. 2664231038, dated 13 September 2007) (Added end-user controls in 2007 Applies to catch-all controls in case of suspicionFebruary 2020) CW: Communiqué on the Exportation of Chemical Substances listed in the Annexes to the Chemical Weapons Convention (Export: 2017/7) Export Control of Dual-Use Goods,	X	X		NW: Regulation on Issuing Export Permits for Nuclear and Nuclear Dual-Use Items Export Control (Official Gazette No. 2664231038, dated 13 September 2007 February 2020) CW: Communiqué on the Exportation of Chemical Substances listed in the Annexes to the Chemical Weapons Convention (Export: 2017/7)	-

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					Communiqué No. 2003/12 of 2 December 2003 also applies to catch-all controls						_
					NW/CW/BW: Ministry of Trade Communiqué Concerning the Control of the Export of Dual-Use and Sensitive Goods (Export 2003/12), Article 6				NW/CW/BW: Law No: 5201 on Control of Industries Enterprises Producing Vehicles and Equipment of War and Arms Ammunition and Explosive Material, Article 8 Ministry of Trade Communiqué Concerning the		
11	Catch all clause	х	х	x	CW/BW: Law No: 5201 on Control of Industries Enterprises Producing Vehicles and Equipment of War and Arms Ammunition and Explosive _Material	х	х	X	Control of the Export of Dual-Use and Sensitive Goods (Export 2003/12), Article 6		
					NW: Regulation on Issuing Export Permits for Nuclear and Nuclear Dual Use Items Export Control (Official Gazette No. 2664231038, dated 13 September 2007), Article 6 February 2020				NW: Regulation on Issuing Export Permits for Nuclear and Nuclear Dual Use Items Export Control (Official Gazette No. 2664231038, dated 13 September 2007), Article 6 February 2020		
					NW/CW/BW:				NW/CW/BW:	-	_
					Customs Code No: 4458				Customs Code No: 4458, Article 235		
12	Transit control	х	Х	x	Regulations issued by the Ministry of <i>Eustoms</i>	Х	Х	Х	Regulations issued by the Ministry of Trade		
					and Trade				Anti-Smuggling Code No: 5607, Article 3/3		
13	Trans-shipment control	х	х	х	NW/CW/BW: Customs Code No: 4458 Regulations issued by the Ministry of Trade	x	Х	Х	NW/CW/BW: Export Control of Dual-Use Goods, Communiqué No. 2003/12 of 2 December 2003 Regulations issued by the Ministry of Trade		
									Anti-Smuggling Code No: 5607, Article 3/3		
14	Re-export control	х	х	х	NW/CW/BW: All re-exports are treated as primary exports.	х	х	Х	NW/CW/BW: All re-exports are treated as primary exports.		

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15	Control over financing of exports/_transhipments that would contribute to proliferation	x	x	х	NW/CW/BW: Act No: 3713 Law to Fight Terrorism (1991), Articles 4, 8 (prohibition on financing of terrorism which is defined to include the prohibition on unauthorised export of nuclear, chemical or biological substances in Article 174 of the Criminal Code Law No: 5237) Law No. 6415 on the Prevention of the Financing of Terrorism (Dated 7 February 2013), Article 3	х	x	x	NW/CW/BW: Criminal Code No: 5237, Article 174 Act No: 3713 Law to Fight Terrorism (1991), Articles 4, 8 Law No. 6415 on the Prevention of the Financing of Terrorism (Dated 7 February 2013), Articles 2 (Turkish Financial Crime Investigation Board) (i.e., the Turkish FIU), 3, 4 (penalty)	
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	Assistance offered	
2	Assistance Point of Contact (for assistance providers only)	Deniz Erdoğan Barım M. Bora KERİMOĞLU Head of Department for Arms Control and Disarmament, Ministry of Foreign Affairs
3	Assistance requested	
4	Action taken to work with and inform industry	State reports that General Secretariat of Istanbul Mineral and Metal Exporters' Association (IMMIB) provides information on industry the control regimes of Turkey to exporters on regular basis.
5	Action taken to work with and inform the public	State reports that Web page run by the IMMIB provides information on export control legislation and control lists: http://www.ihracatkontrol.org>, https://www.ticaret.gov.tr/ihracat/mevzuat/ihracat-rejimi/cift-kullanimli-ve-hassas-maddelerin-kontroluneiliskin-teblig-ihrac, https://www.ticaret.gov.tr/ihracat/mevzuat/ihracat-rejimi/kimyasal-silahlar-sozlesmesi-ekinde-kimyasalmaddelerin-ihracatina-ilisk
	public	Also, Nuclear Regulatory Authority provides exporters with detailed information related to nuclear and nuclear dual use control lists items through a web page.
6	Point of Contact	Deniz Erdoğan Barım M. Bora KERİMOĞLU Head of Department for Arms Control and Disarmament, Ministry of Foreign Affairs M. Mevlüt Yakut Counsellor, Permanent Mission of Turkey to the United Nations
7	Voluntary National Implementation Action Plan (NAP)	

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0	1540 Committee visits	
8	to States	