

APPROVED 1540 COMMITTEE MATRIX

The information in the matrices originates primarily from national reports and is complemented by official government information, including that made available to inter-governmental organizations. The matrices are prepared under the direction of the 1540 Committee.

The 1540 Committee intends to use the matrices as a reference tool for facilitating technical assistance and to enable the Committee to continue to enhance its dialogue with States on their implementation of Security Council Resolution 1540.

The matrices are not a tool for measuring compliance of States in their non-proliferation obligations but for facilitating the implementation of Security Council Resolutions 1540 (2004), 1673 (2006), 1810 (2008), 1977 (2011), 2055 (2012) and 2325 (2016). They do not reflect or prejudice any ongoing discussions outside of the Committee, in the Security Council or any of its organs, of a State's compliance with its non-proliferation or any other obligations. Information on voluntary commitments is for reporting purpose only and does not constitute in any way a legal obligation arising from resolution 1540 or its successive resolutions.

Matrix entries are only indicators of fact and not indicators of the degree of compliance under resolution 1540 (2004) and its successor resolutions. Thus:

An "X" in any data field signifies only that the 1540 Committee considers that a State has taken the steps required, and/or has provided specific references to the applicable legal basis or executive behaviour as evidence of such steps. An "X" against any data field does not necessarily signify that a State has met in full its 1540 obligations for that data field.

A "?" in any data field signifies that the references to legislative or other measures may not be directly relevant or are incomplete.

A "NA" (Not Applicable) in any data field signifies that the data field is not applicable to that State where through legally binding instruments States specified that they do not possess related materials or facilities.

A blank in any data field signifies that there is insufficient information available to enter an "X" or "?" against a particular data field.

State:	Syrian Arab Republic
Date of Report:	14 October 2004
Dates of Additional Reports:	26 August 2005
	29 September 2005
	7 November 2005
	29 May 2013
Date of Approval:	9 December 2020

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

Adherence to legally binding instruments, membership of organisations, 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)
1	Nuclear Non-Proliferation Treaty (NPT)	Deposit 24 September 1969	
2	Nuclear Weapons Free Zone/ Protocol(s)		
3	International Convention for the Suppression of Acts of Nuclear Terrorism	Signed 14 September 2005	
4	Convention on Physical Protection of Nuclear Material (CPPNM)		
5	2005 Amendment to the CPPNM		
6	Comprehensive Nuclear-Test-Ban Treaty (CTBT) (not in force)		
7	Chemical Weapons Convention (CWC)	Deposit 14 September 2013	
8	Biological Weapons Convention (BWC)	Signed 14 April 1972	
9	Geneva Protocol of 1925	Deposit 17 December 1968	
10	1997 International Convention for the Suppression of Terrorist Bombings		
11	1999 International Convention for the Suppression of the Financing of Terrorism	Deposit 24 April 2005	

12	2005 Protocol to the Convention for the suppression of unlawful acts against the safety of maritime navigation		
13	2005 Protocol to the Protocol for the suppression of unlawful acts against the safety of fixed platforms located on the continental shelf		
14	2010 Convention on the Suppression of Unlawful Acts Relating to International Civil Aviation		
15	Other relevant regional legally binding instruments	The Arab Convention on the Suppression of Acts of Terrorism (League of Arab States), 1998 The Treaty of the Organization of Islamic Conference concerning the Suppression of Acts of Terrorism, 1999	
16	International Atomic Energy Agency (IAEA)	Member since 1963	
17	Directly relevant Arrangements		
18	Statement on non-provision of WMD and related materials to non-State actors	State reports that it does not provide assistance to any party whatsoever for the purpose of carrying out any activities related to WMD and their means of delivery and that it has undertaken national legal obligations and international commitments aimed to prevent any kind of support with the WMD, or any means of its delivery or any kind of its related material to any actors, including non-State actors.	
19	Membership in relevant international, regional or sub-regional organisations	League of Arab States World Customs Organization International Maritime Organization (IMO) World Health Organization (WHO) International Monetary Fund (IMF) Inter-Parliamentary Union (IPU) INTERPOL World Bank Group MENAFATF	

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 following activities and its enforcement		National legal framework					Enforcement and civil/criminal penalties			Remarks
		X / ?			Source document of national implementation law	X / ?				
		N W	C W	B W		N W	C W	B W		
1	manufacture	X	?	?	<p>NW/CW/BW: Arms Act (Act No. 51 of 2001)</p> <p>NW: Legislative Decree No. 64 (2005), Arts 1 and 4 Legislative Decree No. 169 of 5 August 1969</p> <p>CW: CWC Ratification Constitution</p>	X	?	?	<p>NW/CW/BW: Arms Act (Act No. 51 of 2001)</p> <p>NW: Legislative Decree No. 64 (2005), Art 22 No person shall do any of the following: Designing, manufacturing, assembling, importing, exporting, delivering, receiving, loaning, lending, hiring, selling, buying, distributing, possessing, transferring, operating, using, maintaining, repairing, disassembling, decommissioning, storing, disposing or handling a radiation source [Radiation Source: Anything that may cause radiation exposure, such as by emitting ionizing radiation or releasing radioactive substances, and can be treated as a single entity for protection and safety purposes] in any way whatsoever. Transporting of radioactive materials</p>	
2	acquire	X	?	?	<p>NW/CW/BW: Arms Act (Act No. 51 of 2001)</p> <p>NW: Legislative Decree No. 64 (2005), Arts 1 and 4</p> <p>CW: CWC Ratification Constitution</p>	X	?	?	<p>NW/CW/BW: Arms Act (Act No. 51 of 2001)</p> <p>NW: Legislative Decree No. 64 (2005), Art 22</p>	

3	possess	X	?	?	<p>NW/CW/BW: Arms Act (Act No. 51 of 2001)</p> <p>NW: Legislative Decree No. 64 (2005), Arts 1 and 4 Legislative Decree No. 169 of 05 August 1969</p>	X	?	?	<p>NW/CW/BW: Arms Act (Act No. 51 of 2001)</p> <p>NW: Legislative Decree No. 64 (2005), Art 22</p>
4	develop	X	?		<p>NW: Legislative Decree No. 64 (2005), Arts 1 and 4</p> <p>CW: CWC Ratification Constitution</p>	X			<p>NW: Legislative Decree No. 64 (2005), Art 22</p>
5	transport	X	?	?	<p>NW/CW/BW: Arms Act (Act No. 51 of 2001)</p> <p>NW: Legislative Decree No. 64 (2005), Arts 1 and 4</p>	X	?	?	<p>NW/CW/BW: Arms Act (Act No. 51 of 2001)</p> <p>NW: Legislative Decree No. 64 (2005), Art 22</p>
6	transfer	X	?	?	<p>NW/CW/BW: Arms Act (Act No. 51 of 2001)</p> <p>NW: Legislative Decree No. 64 (2005), Arts 1, 4, 6</p> <p>CW: CWC Ratification Constitution</p>	X	?	?	<p>NW/CW/BW: Arms Act (Act No. 51 of 2001)</p> <p>NW: Legislative Decree No. 64 (2005), Art 22</p>
7	use	X	X	X	<p>NW/CW/BW: Penal Code, Arts 304 and 305</p> <p>NW: Legislative Decree No. 64 (2005), Arts 1 and 4</p>	X	X	X	<p>NW/CW/BW: Penal Code, Arts 304 and 305: 304: Acts of terrorism" shall mean all actions that seek to create a state of panic and are committed using such means as explosive devices (and weapons of war), flammable substances, toxic or incendiary products and pathogenic or germ agents that may create a public danger. Art 305 establishes penalties for any act of terrorism.</p> <p>NW: Legislative Decree No. 64 (2005), Art 22</p>

8	attempt to engage in abovementioned activities	X	X	X	NW/CW/BW: Penal Code, Art 199	X	X	X	NW/CW/BW: Penal Code, Art 199
9	participate as an accomplice in abovementioned activities	X	X	X	NW/CW/BW: Penal Code, Art 212	X	X	X	NW/CW/BW: Penal Code, Art 212:
10	assist in abovementioned activities	X	X	X	NW/CW/BW: Penal Code, Art 305	X	X	X	NW/CW/BW: Penal Code, Art 305: Conspiracy to commit an act or acts of terrorism shall be punishable by 10 to 20 years of hard labour
11	finance abovementioned activities	X	X	X	NW/CW/BW: Legislative Decree No. 33 of 2005, on combating money-laundering and terrorism-financing.	X	X	X	NW/CW/BW: Legislative Decree No. 33 of 2005, on combating money-laundering and terrorism-financing.
12	abovementioned activities related to means of delivery ¹		?		CW: CWC Ratification Constitution			?	

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

III. OP 3 (a) and (b) - Account for/Secure/Physically protect NW, CW and BW, including Related Materials ²

Measures to establish domestic controls to prevent the proliferation of NW, CW, BW, and their means of delivery; controls over related materials		National legal and/or regulatory framework			Enforcement and civil/criminal penalties			Remarks
		X / ?			X / ?			
		N W	C W	B W *	N W	C W	B W	
1	Measures to account for production	X						<p>NW: INFCIRC/407 (18 May 1992) Legislative Decree 64 (2005) Legislation and laws based on international norms and regulations issued by the IAEA in respect of reporting, registering, licensing, monitoring all radioactive and nuclear materials and equipment arriving in and exiting</p> <p>NW: Legislative Decree No. 64 (August 2005): Arts 22 to 24</p>
2	Measures to account for use	X						<p>NW: INFCIRC/407 (18 May 1992) Legislative Decree 64 (2005) Legislation and laws based on international norms and regulations issued by the IAEA in respect of reporting, registering, licensing, monitoring all radioactive and nuclear materials and equipment arriving in and exiting</p> <p>NW: Legislative Decree No. 64 (August 2005): Arts 22 to 24</p>
3	Measures to account for storage	X						<p>NW: INFCIRC/407 (18 May 1992) Legislative Decree 64 (2005) Legislation and laws based on international norms and regulations issued by the IAEA in respect of reporting, registering, licensing, monitoring all radioactive and nuclear materials and equipment arriving in and exiting</p> <p>NW: Legislative Decree No. 64 (August 2005): Arts 22 to 24</p>
4	Measures to account for transport	X						<p>NW: Legislative Decree 64 (2005) Decision No. 813/2000 detailed regulations for the safe transport of radioactive materials (based on IAEA ST-1, 1996)</p> <p>NW : Legislative Decree 64 (2005) Decision No. 813/2000 detailed regulations for the safe transport of radioactive materials (based on IAEA ST-1, 1996)</p>

5	Measures to secure production	X			NW: Legislative Decree No. 64 (August 2005) and rules, instructions and guidelines issued pursuant to this Decree	X			NW: Legislative Decree No. 64 (August 2005): Arts 22 to 24
6	Measures to secure use	X			NW: Legislative Decree No. 64 (August 2005) and rules, instructions and guidelines issued pursuant to this Decree	X			NW: Legislative Decree No. 64 (August 2005): Arts 22 to 24
7	Measures to secure storage	X			NW: Legislative Decree No. 64 (August 2005) and rules, instructions and guidelines issued pursuant to this Decree	X			NW: Legislative Decree No. 64 (August 2005): Arts 22 to 24
8	Measures to secure transport	X			NW: Legislative Decree No. 64 (August 2005) and rules, instructions and guidelines issued pursuant to this Decree	X			NW: Legislative Decree No. 64 (August 2005): Arts 22 to 24
9	Physical protection measures	X			NW: Legislative Decree No. 64 (August 2005) and rules, instructions and guidelines issued pursuant to this Decree	X			NW: Legislative Decree No. 64 (August 2005): Arts 22 to 24
10	Personnel Reliability								

2. Related materials: materials, equipment and technology covered by relevant multilateral treaties and arrangements, or included on national control lists, which could be used for the design, development, production or use of nuclear, chemical and biological weapons and their means of delivery.

* Information required in this section may also be available in the State's Confidence Building Measures report, if submitted to the BWC Implementation Support Unit (online at: [http://www.unog.ch/80256EE600585943/\(httpPages\)/4FA4DA37A55C7966C12575780055D9E8?OpenDocument](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)

Measures to establish domestic controls to prevent the proliferation of NW, and their means of delivery; controls over related materials		Source document	Remarks
1	National regulatory authority	Legislative Decree No. 64 (August 2005, Prime Minister Decree No. 134 in 2007) General Regulations on Radiation Protection and Safety and Security of Radiation Sources Atomic Energy Commission - Radiological and Nuclear Regulatory Office (RNRO), Independent regulatory body)	
2	Licensing of nuclear installations/entities/ use of materials	Legislative Decree No. 64 (August 2005, Prime Minister Decree No. 134 in 2007) Licensing by the Atomic Energy Commission	
3	IAEA Safeguards Agreements	INFCIRC/407 (18 May 1992)	
4	IAEA Code of Conduct on Safety and Security of Radioactive Sources	Notification pursuant to GC (47)/RES/7.B	
5	Supplementary Guidance on the Import and Export of Radioactive Sources of the Code of Conduct on the Safety and Security of Radioactive Sources		
6	IAEA Incident and Trafficking Database		
7	Integrated Nuclear Security Support Plan (INSSP) / International		

	Physical Protection Advisory Service (IPPAS)		
8	Applying the physical protection recommendations in INFCIRC/225/Rev.5		
9	Other Agreements related to IAEA	Convention on the Early Notification of a Nuclear Accident (ratified 17 September 2018) Convention on Assistance in the Case of a Nuclear Accident or Radiological Emergency (ratified 17 September 2018) Convention on Nuclear Safety (ratified 18 September 2017)	
10	National legislation and regulations related to nuclear material including CPPNM		

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

Measures to establish domestic controls to prevent the proliferation of CW, and their means of delivery; controls over related materials		Source document	Remarks
1	National CWC authority	Ministry of Foreign Affairs	
2	Licensing/registration of installations/facilities/ persons/entities/use/ handling of related materials		
3	Old or abandoned chemical weapons		

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

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

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

Border controls and export and trans-shipment controls to prevent the proliferation of nuclear, chemical and biological weapons and their means of delivery including related materials		National legal framework			Enforcement and civil/criminal penalties			Remarks		
		X /?			Source document	X /?			Source document	
		N W	C W	B W		N W	C W			B W
1	Border control to detect, deter, prevent and combat illicit trafficking	X	X	X	NW/CW/BW: Law 38 of 2006 Customs Law	X	X	X	NW/CW/BW: Law 38 of 2006 Customs Law	
2	Law enforcement to detect, deter, prevent and combat illicit trafficking	X	X	X	NW/CW/BW: Customs Department NW: Legislative Decree No. 64 (August 2005), Art 13	X	X	X	NW/CW/BW: Customs Department NW: Legislative Decree No. 64 (August 2005) The Atomic Energy Commission in the Syrian Arab Republic	
3	Border control detection measures					X			NW: Specialized border stations at all land, sea and air entry/exit points to monitor movements of nuclear and radioactive materials in accordance with national rules, legislation and regulations that have the force of law.	
4	Control of brokering	X			NW: Legislative Decree No. 64 (August 2005), Art 13	X			NW: Legislative Decree No. 64 (August 2005) The Atomic Energy Commission in the Syrian Arab Republic	
5	Export control legislation in place	X			NW: Legislative Decree No. 64 (August 2005) Licensing of export	X			NW: Legislative Decree No. 64 (August 2005), Art 22	
6	Licensing provisions and Authority									

7	Control lists of materials, equipment and technology								
8	Intangible technology transfers								
9	Inclusion of means of delivery								
10	End-user controls								
11	Catch all clause								
12	Transit control								
13	Trans-shipment control								
14	Re-export control								
15	Control over financing of exports/transhipments that would contribute to proliferation	X	X	X	NW/CW/BW: Legislative Decree No. 33 of 2005, on combating money-laundering and terrorism-financing	X	X	X	NW/CW/BW: Legislative Decree No. 33 of 2005, on combating money-laundering and terrorism-financing
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)	
3	Assistance requested	
4	Action taken to work with and inform industry	
5	Action taken to work with and inform the public	
6	Point of Contact	Mr. Koussay Aldahhak (First Secretary, Permanent Mission of Syria to the United Nations)
7	Voluntary National Implementation Action Plan (NAP)	
8	1540 Committee visits to States	