### **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:	Kingdom of Morocco
Date of Report:	28 October 2004
Dates of Additional Reports:	13 September 2005
	15 January 2008
	28 July 2015
Date of Approval:	9 December 2020

#### 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.	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 16 December 1970	
2	Nuclear Weapons Free Zone/ Protocol(s)	Treaty of Pelindaba signed 11 April 1996	
3	International Convention for the Suppression of Acts of Nuclear Terrorism	Deposit 31 March 2010	
4	Convention on Physical Protection of Nuclear Material (CPPNM)	Deposit 22 August 2002	
5	2005 Amendment to the CPPNM	Deposit 10 December 2015	
6	Comprehensive Nuclear- Test-Ban Treaty (CTBT) (not in force)	Deposit 17 April 2000	
7	Chemical Weapons Convention (CWC)	Deposit 28 December 1995	
8	Biological Weapons Convention (BWC)	Deposit 21 March 2002	
9	Geneva Protocol of 1925	Deposit 13 October 1970	
10	1997 International Convention for the Suppression of Terrorist Bombings	Deposit 9 May 2007	
11	1999 International Convention for the Suppression of the Financing of Terrorism	Deposit 19 September 2002	

	2005 Protocol to the		
	Convention for the		
12	suppression of unlawful		
12	acts against the safety of		
	maritime navigation		
	2005 Protocol to the		
	Protocol for the		
	suppression of unlawful		
13	acts against the safety of		
	fixed platforms located		
	on the continental shelf		
	2010 Convention on the		
	Suppression of Unlawful		
14	Acts Relating to		
	International Civil		
	Aviation		
		OAU Convention on the Prevention and Combating of Terrorism, deposit 3 January 2003	
	Other relevant regional	Protocol to the OAU Convention on the Prevention and Combating of Terrorism, deposit 22 August 2011	
15	legally binding	Bamako Convention on the ban of the import into Africa and the control of transboundary movement and management of	
	instruments	hazardous wastes within Africa, deposit 29 March 1999	
16	International Atomic	Since 17 September 1957	
	Energy Agency (IAEA)		
17	Directly relevant	Global Initiative to Combat Nuclear Terrorism (GICNT)	
	Arrangements	Proliferation Security Initiative (PSI)	
	Statement on non-		
18	provision of WMD and	State declares supporting the commitment to the fight led by the international community to deal with terrorism and the	
	related materials to	proliferation of WMD	
	non-State actors	Arab League	
		Arab League Arab Maghreb Union	
		Community of Sahel-Saharan States	
		Financial Action Task Force (FATF) especially the Middle East and North Africa Financial Action Task Force	
	Membership in relevant	International Civil Aviation Organization (ICAO)	
	international, regional	International Maritime Organization (IMO)	
19	or sub-regional	International Monetary Fund (IMF)	
	organisations	INTERPOL	
		World Organisation for Animal Health (OIE)	
		World Bank Group	
		World Customs Organization (WCO) (SAFE Framework of Standards)	
		World Health Organization (WHO)	
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#### II. OP 2 - Nuclear Weapons (NW), Chemical Weapons (CW) and Biological Weapons (BW)

	ational legislation which bhibits persons or entities				<u>N</u> ational legal framework			<u>E</u> r		
to engage in one of the following activities and its			X /?	-	Source document of national implementation		X /?			Remarks
fo	llowing activities and its enforcement	N W		B W	law	N W	c W	B W	Source document	
1	manufacture	x	x	x	NW: Constitution (preamble) in conjunction with NPT CW: Law 36-09 on implementation of CWC, article 4 BW: Constitution (preamble) in conjunction with BWC	?	x	?	NW/CW/BW: Law 03-03 (antiterrorist law), articles 218-1 and 218-7 CW: Law 36-09 on implementation of CWC, articles 32 to 54	
2	acquire	Х	х	x	NW: Constitution (preamble) in conjunction with NPT CW: Law 36-09 on implementation of CWC, article 4 BW: Constitution (preamble) in conjunction with BWC	?	x	?	NW/CW/BW: Law 03-03 (antiterrorist law), articles 218-1 and 218-7 CW: Law 36-09 on implementation of CWC, articles 32 to 54	
3	possess		x	x	CW: Law 36-09 on implementation of CWC BW:		x		<b>CW:</b> Law 36-09 on implementation of CWC, articles 32 to 54	

					Constitution (preamble) in conjunction with BWC				
4	develop		х	x	CW: Law 36-09 on implementation of CWC, article 4 BW: Constitution (preamble) in conjunction with BWC		x		<b>CW:</b> Law 36-09 on implementation of CWC, articles 32 to 54
5	transport								
6	transfer		x	x	CW: Law 36-09 on implementation of CWC, article 4 BW: Constitution (preamble) in conjunction with BWC		x		CW: Law 36-09 on implementation of CWC, articles 32 to 54
7	use	?	x	x	<ul> <li>NW/CW/BW: Law 03-03 (antiterrorist law), article 218-3</li> <li>CW: Law 36-09 on implementation of CWC, article 4 Law 03-03 (antiterrorist law), article 218-3</li> <li>BW: Constitution (preamble) in conjunction with International Convention on Terrorist Bombings and Geneva Protocol Law 03-03 (antiterrorist law), article 218-3</li> </ul>	?	x	?	NW/CW/BW:         Law 03-03 (antiterrorist law), articles 218-1,         218.3 and 218-7         CW:         Law 36-09 on implementation of CWC, articles         32 to 54
8	attempt to engage in abovementioned activities	?	Х	?	NW/CW/BW: Penal Code, article 129 (general)	?	x	?	NW/CW/BW: Penal Code, article 129 (general)
9	participate as an accomplice in abovementioned activities	?	x	?	<ul> <li>NW/CW/BW:</li> <li>Penal Code, articles 129, 293 (general) and 218-4 and 218-6 (terrorist activities)</li> <li>CW:</li> <li>Law 36-09 on implementation of CWC, articles 4</li> </ul>	?	x	?	NW/CW/BW:Penal Code, articles 130, 294, 295 (general)and 218-4 and 218-6 (terrorist activities)CW:Law 36-09 on implementation of CWC, articles32 to 54

10	assist in abovementioned activities	?	x	?	NW/CW/BW: Penal Code, article 129 (general) Law 03-03 (antiterrorist law), article 218-4 CW: Law 36-09 on implementation of CWC, article 4	?	x	?	NW/CW/BW:Penal Code, article 129 (general)Law 03-03 (antiterrorist law), article 218-4CW:Law 36-09 on implementation of CWC, articles32 to 54	
11	finance abovementioned activities	?	?	?	NW/CW/BW: Law 43-05 on fight against money laundering Law 03-03 (antiterrorist law), article 218-4	?	?	?	NW/CW/BW: Law 43-05 on fight against money laundering Law 03-03 (antiterrorist law), articles 218-4, 218-6 and 574-1 and following (money laundering in support of terrorist activities)	
12	abovementioned activities related to means of delivery <sup>1</sup>		x	x	<b>CW:</b> Law 36-09 on implementation of CWC <b>BW:</b> Constitution (preamble) in conjunction with BWC		x		<b>CW:</b> Law 36-09 on implementation of CWC, articles 32 to 54	

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 <sup>2</sup>

d	Measures to establish omestic controls to prevent			<u>N</u> at	ional legal and/or regulatory framework			<u>E</u>	nforcement and civil/criminal penalties	
t	the proliferation of NW, CW, BW, and their means of delivery; controls over related materials		x /? c w	B W *	Source document		x /? c w	B W	Source document	Remarks
1	Measures to account for production	x	x	x	<ul> <li>NW: INFCIRC/228 and Additional Protocol Law 142-12 of 22 August 2014 concerning the safety and the security of nuclear and radiological materials and the creation of the Moroccan Nuclear and Radiological Safety and Security Agency Implementing Decree of 28 October 1997</li> <li>CW: Law 36-09 on implementation of CWC (annual declaration)</li> <li>BW: Dahir 14 January 1950 (21 Rebia I 1369) concerning the regulation of the production of vaccines, therapeutic sera and biological products</li> </ul>	x	x	x	<ul> <li>NW:</li> <li>INFCIRC/228 and Additional Protocol</li> <li>Law 142-12 of 22 August 2014 concerning the safety and the security of nuclear and radiological materials and the creation of the Moroccan Nuclear and Radiological Safety and Security Agency</li> <li>Implementing Decree of 28 October 1997</li> <li>CW:</li> <li>Law 36-09 on implementation of CWC</li> <li>BW:</li> <li>Dahir 14 January 1950 (21 Rebia I 1369) concerning the regulation of the production of vaccines, therapeutic sera and biological products</li> </ul>	
2	Measures to account for use	×	x		NW: INFCIRC/228 and Additional Protocol Law 142-12 of 22 August 2014 concerning the safety and the security of nuclear and radiological materials and the creation of the Moroccan Nuclear and Radiological Safety and Security Agency Implementing Decree of 28 October 1997 CW: Law 36-09 on implementation of CWC (annual declaration)	x	x		NW: INFCIRC/228 and Additional Protocol Law 142-12 of 22 August 2014 concerning the safety and the security of nuclear and radiological materials and the creation of the Moroccan Nuclear and Radiological Safety and Security Agency Implementing Decree of 28 October 1997 CW: Law 36-09 on implementation of CWC	

3	Measures to account for storage	x	x	NW: INFCIRC/228 and Additional Protocol Law 142-12 of 22 August 2014 concerning the safety and the security of nuclear and radiological materials and the creation of the Moroccan Nuclear and Radiological Safety and Security Agency Implementing Decree of 28 October 1997 CW: Law 36-09 on implementation of CWC (annual declaration)	x	x	NW: INFCIRC/228 and Additional Protocol Law 142-12 of 22 August 2014 concerning the safety and the security of nuclear and radiological materials and the creation of the Moroccan Nuclear and Radiological Safety and Security Agency Implementing Decree of 28 October 1997 CW: Law 36-09 on implementation of CWC
4	Measures to account for transport	x		NW: Law 142-12 of 22 August 2014 concerning the safety and the security of nuclear and radiological materials and the creation of the Moroccan Nuclear and Radiological Safety and Security Agency			
5	Measures to secure production	x	x	<ul> <li>NW: Law 142-12 of 22 August 2014 concerning the safety and the security of nuclear and radiological materials and the creation of the Moroccan Nuclear and Radiological Safety and Security Agency</li> <li>CW: Law 36-09 on implementation of CWC</li> </ul>	x	x	NW:Law 142-12 of 22 August 2014 concerning thesafety and the security of nuclear andradiological materials and the creation of theMoroccan Nuclear and Radiological Safety andSecurity AgencyCW:Law 36-09 on implementation of CWC
6	Measures to secure use	x	x	NW: Law 142-12 of 22 August 2014 concerning the safety and the security of nuclear and radiological materials and the creation of the Moroccan Nuclear and Radiological Safety and Security Agency Implementing Decree of 28 October 1997	x	x	NW: Law 142-12 of 22 August 2014 concerning the safety and the security of nuclear and radiological materials and the creation of the Moroccan Nuclear and Radiological Safety and Security Agency Law 005.71 of 12 October 1971 concerning Protection against Ionizing Radiation Implementing Decree of 28 October 1997
				<b>CW:</b> Law 36-09 on implementation of CWC			<b>CW:</b> Law 36-09 on implementation of CWC

7	Measures to secure storage	x	x	NW:Law 142-12 of 22 August 2014 concerning the safety and the security of nuclear and radiological materials and the creation of the Moroccan Nuclear and Radiological Safety and Security Agency 	x	x		NW: Law 142-12 of 22 August 2014 concerning the safety and the security of nuclear and radiological materials and the creation of the Moroccan Nuclear and Radiological Safety and Security Agency Law 005.71 of 12 October 1971 concerning Protection against Ionizing Radiation Implementing Decree of 28 October 1997 CW: Law 36-09 on implementation of CWC
8	Measures to secure transport	x		NW: Law 142-12 of 22 August 2014 concerning the safety and the security of nuclear and radiological materials and the creation of the Moroccan Nuclear and Radiological Safety and Security Agency Implementing Decree of 28 October 1997 Decree of 7 December 1994	x	x	x	NW/CW/BW: Ports: Compliance with ISPS Code; Equipment of the commercial ports with AIS and VTS or ARPA. Airports: various measures in conformity with ICAO standards.
9	Physical protection measures	x		NW: Law 142-12 of 22 August 2014 concerning the safety and the security of nuclear and radiological materials and the creation of the Moroccan Nuclear and Radiological Safety and Security Agency Decree of 7 December 1994				
10	Personnel Reliability							

<sup>2.</sup> 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.

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 nestic controls to prevent proliferation of NW, and heir means of delivery; controls over related materials	Source document					
1	National regulatory authority	The Moroccan Nuclear and Radiological Safety and Security Agency is the regulatory authority for licensing and regulatory control of nuclear installations. National Radiation Protection Centre (CNRP) (Decree of 28 October 1997) is the regulatory authority for other radiation practices and sources.					
2	Licensing of nuclear installations/entities/ use of materials	Law 142-12 of 22 August 2014 concerning the safety and the security of nuclear and radiological materials and the creation of the Moroccan Nuclear and Radiological Safety and Security Agency Implementing Decree of 28 October 1997 Decree of 7 December 1994: prior authorization					
3	IAEA Safeguards Agreements	INFCIRC/228, January 1973 Additional Protocol signed in September 2004					
4	IAEA Code of Conduct on Safety and Security of Radioactive Sources	Notified IAEA on acceptance (Notification pursuant to GC(47)/RES/7.B) Director, Centre National de radioprotection Rabat/Sale, Ministere de la Sante (Ministry of Health)					
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	Participates					
7	Integrated Nuclear Security Support Plan (INSSP) / International Physical Protection Advisory Service (IPPAS)	Approved					
8	Applying the physical protection recommendations in INFCIRC/225/Rev.5						

9	Other Agreements related to IAEA	African Regional Co-operative Agreement for Research, Development and Training Related to Nuclear Science and Technology (AFRA)	
10	National legislation and regulations related to nuclear material including CPPNM	Bilateral agreement with US DOE on physical security of April 2004	

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

dor the	Measures to establish mestic controls to prevent e proliferation of CW, and heir means of delivery; controls over related materials	Source document	Remarks
1	National CWC authority	Decree No. 2-04-472 of 17 January 2005 Chemical Weapons National Commission into the Ministry of Foreign Affairs and Cooperation	
2	Licensing/registration of installations/facilities/ persons/entities/use/ handling of related materials	Law 36-09 on implementation of CWC	
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						
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		<u>N</u> ational legal framework						Er		
		N W		В	Source document	N W	x /? c w	в	Source document	Remarks
1	Border control to detect, deter, prevent and combat illicit trafficking	x	х	x	NW/CW/BW: Custom Code Dahir of 11 March 1936 (war materials)	x	x	x	NW/CW/BW: Custom Code. Dahir of 11 March 1936 (war materials)	
2	Law enforcement to detect, deter, prevent and combat illicit trafficking	x	x	x	NW/CW/BW: Custom Code Dahir of 11 March 1936 (war materials)	x	x	x	<b>NW/CW/BW:</b> Custom Code Dahir of 11 March 1936 (war materials)	
3	Border control detection measures	x	х	x	<b>NW/CW/BW:</b> Ports: Compliance with ISPS Code; Equipment of the commercial ports with AIS and VTS or ARPA. Airports: various measures in conformity with ICAO standards.	x	x	x	<b>NW/CW/BW:</b> Ports: Compliance with ISPS Code; Equipment of the commercial ports with AIS and VTS or ARPA. Airports: various measures in conformity with ICAO standards.	
4	Control of brokering	?	?	?	NW/CW/BW: Dahir of 2 December 1992	?	?	?	NW/CW/BW: Dahir of 2 December 1992	
5	Export control legislation in place	×	х	?	<ul> <li>NW/CW/BW: Dahir of 11 March 1936 (war materials)</li> <li>NW: Law 142-12 of 22 August 2014 concerning the safety and the security of nuclear and radiological materials and the creation of the Moroccan Nuclear and Radiological Safety and Security Agency</li> <li>CW: Law 36-09 on implementation of CWC</li> </ul>	x	×	?	NW/CW/BW: Dahir of 11 March 1936 (war materials) NW: Law 142-12 of 22 August 2014 concerning the safety and the security of nuclear and radiological materials and the creation of the Moroccan Nuclear and Radiological Safety and Security Agency CW: Law 36-09 on implementation of CWC	

6	Licensing provisions and Authority	х			NW: Moroccan Nuclear and Radiological Safety and Security Agency	x			NW: Moroccan Nuclear and Radiological Safety and Security Agency
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	?	x	?	<b>NW/CW/BW:</b> Dahir of 11 March 1936 (war materials)	?	х	?	NW/CW/BW: Dahir of 11 March 1936 (war materials)
		•			<b>CW:</b> Law 36-09 on implementation of CWC				<b>CW:</b> Law 36-09 on implementation of CWC
13	Trans-shipment control	?	?	?	NW/CW/BW: Dahir of 11 March 1936 (war materials)	?	?	?	NW/CW/BW: Dahir of 11 March 1936 (war materials)
14	Re-export control								
15	Control over financing of exports/transhipments that would contribute to proliferation	?	?	?	NW/CW/BW: Law 03-03 (antiterrorist law), article 218-4	?	?	?	NW/CW/BW: Law 43-05 on fight against money laundering Law 03-03 (antiterrorist law), articles 218-4, 218-6 and 574-1 and following (money laundering in support of terrorist activities)
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

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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	
7	Voluntary National Implementation Action Plan (NAP)	
8	1540 Committee visits to States	