

# 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.

<b>State:</b>	<b>Kingdom of Bahrain</b>
<b>Date of Report:</b>	<b>22 December 2004</b>
<b>Dates of Additional Reports:</b>	<b>12 March 2008 (National Submission)</b> <b>15 May 2012</b> <b>10 May 2019</b>
<b>Date of Approval:</b>	<b>9 December 2020</b>

## 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 3 November 1988	
2	Nuclear Weapons Free Zone/ Protocol(s)		
3	International Convention for the Suppression of Acts of Nuclear Terrorism	Deposit 4 May 2010	
4	Convention on Physical Protection of Nuclear Material (CPPNM)	Deposit 10 May 2010	
5	2005 Amendment to the CPPNM	Deposit 9 June 2010	
6	Comprehensive Nuclear-Test-Ban Treaty (CTBT) (not in force)	Deposit 12 April 2004	
7	Chemical Weapons Convention (CWC)	Deposit 28 April 1997	
8	Biological Weapons Convention (BWC)	Deposit 28 October 1988	
9	Geneva Protocol of 1925	Deposit 9 December 1988	
10	1997 International Convention for the Suppression of Terrorist Bombings	Deposit 21 September 2004	
11	1999 International Convention for the Suppression of the Financing of Terrorism	Deposit September 2004	

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	Deposit 26 October 2017	
15	Other relevant regional legally binding instruments	Convention of the Organisation of the Islamic Cooperation on Combating International Terrorism Amended Agreement on Arab Cooperation for the Use of Atomic Energy for Peaceful Purpose	
16	International Atomic Energy Agency (IAEA)	Since 2009	
17	Directly relevant Arrangements	Proliferation Security Initiative (PSI)	
18	Statement on non-provision of WMD and related materials to non-State actors		
19	Membership in relevant international, regional or sub-regional organisations	Egmont Group Gulf Cooperation Council (GCC) International Maritime Organization (IMO) League of Arab States Middle East and North Africa Financial Action Task Force (MENAFATF) World Health Organization (WHO) World Organisation for Animal Health (OIE) World Customs Organization (WCO SAFE Framework)	

## 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 / ?			Source document	
		N W	C W	B W		N W	C W	B W		
1	manufacture	X	X	X	<p><b>NW/CW/BW:</b> Act No. 58 (2006) on protecting society from acts of terrorism, Article 2 (terrorist purposes)</p> <p><b>NW:</b> Constitution of 2002, Article 37 Law No. 2 of 2004 (ratification of the NPT)</p> <p><b>CW:</b> Constitution of 2002, Article 37 Law No 6 of 1997 (ratification of CWC) Act No 51 of 2009 (CWC legislation), Articles 3 and 9</p> <p><b>BW:</b> Constitution of Bahrain, Article 37 Decree No. 9 of 1988 (ratification of BWC)</p>	X	X	X	<p><b>NW/CW/BW:</b> Act No. 58 (2006) on protecting society from acts of terrorism, Articles 2-3 (terrorist purposes)</p> <p><b>CW:</b> Act No 51 of 2009 (CWC legislation), Articles 16 and 18</p>	
2	acquire	X	X	X	<p><b>NW/CW/BW:</b> Act No. 58 (2006) on protecting society from acts of terrorism Article 2 (import) Act 34 (2018) Article 22 on promulgating the Public Health Act (States interprets that harmful substances to cover nuclear/chemical/biological weapon related materials)</p> <p><b>NW:</b> Constitution of Bahrain Article 37 Law No. 2 of 2004 (ratification of the NPT)</p> <p><b>CW:</b> Constitution of Bahrain, Article 37 Law No. 6 of 1997 (ratification of the CWC)</p>	X	X	X	<p><b>NW/CW/BW:</b> Act No. 58 (2006) on protecting society from acts of terrorism, Article 2 Act 34 (2018) on promulgating the Public Health Act, Article 106 (States interprets that harmful substances to cover nuclear/chemical/biological weapon related materials)</p> <p><b>CW:</b> Act No 51 of 2009 (CWC legislation)</p>	

				Act No 51 of 2009 (CWC legislation )  <b>BW:</b> Constitution of Bahrain, Article 37 Decree No. 9 of 1988 (ratification of BWC)				
3	possess	X	X	X <b>NW/CW/BW:</b> Act 34 (2018) Article 22 on promulgating the Public Health Act Act No. 58(2006) on protecting society from acts of terrorism Article 2  <b>CW:</b> Constitution of Bahrain, Article 37 Law No. 6 of 1997 (ratification of the CWC) Act No 51 of 2009 (CWC legislation) Article 3  <b>BW:</b> Constitution of Bahrain, Article 37 Decree No. 9 of 1988 (ratification of BWC)	X	X	X	<b>NW/CW/BW:</b> Act 34 (2018) on promulgating the Public Health Act Article 106 Act No. 58(2006) on protecting society from acts of terrorism Articles 2 and 3  <b>CW:</b> Law No 51 of 2009 (CWC legislation)
4	develop		X	X <b>CW:</b> Constitution of Bahrain, Article 37 Law No. 6 of 1997 (ratification of the CWC) Act No 51 of 2009 (CWC legislation) Article 3  <b>BW:</b> Constitution of Bahrain, Article 37 Decree No. 9 of 1988 (ratification of BWC)			X	<b>CW:</b> Act No 51 of 2009 (CWC legislation ) Article 16
5	transport	X	X	X <b>NW/CW/BW:</b> Act No. 58(2006) on protecting society from acts of terrorism, Article 2 Act No. 14(2013) promulgating the Civil Aviation Act, Articles 122	X	X	X	<b>NW/CW/BW:</b> Act No. 58(2006) on protecting society from acts of terrorism, Articles 2 and 3 Act No. 14(2013) promulgating the Civil Aviation Act, Articles 122, 129, 136 and 139 (Para1)
6	transfer	?	X	X <b>NW/CW/BW:</b> Act 34 (2018) on promulgating the Public Health Act, Article 22  <b>CW:</b> Constitution of Bahrain, Article 37 Law No. 6 of 1997 (ratification of the CWC)	?	X	?	<b>NW/CW/BW:</b> Act 34 (2018) on promulgating the Public Health Act, Article 106  <b>CW:</b> Act No 51 of 2009 (CWC legislation)

				Act No 51 of 2009 (CWC legislation)  <b>BW:</b> Constitution of Bahrain, Article 37 Decree No. 9 of 1988 (ratification of BWC)				
7	use	X	X	X  <b>NW/CW/BW:</b> Act No. 58(2006) on protecting society from acts of terrorism, Article 2  <b>NW:</b> Constitution of Bahrain, Article 37 (in conjunction with 1997 Convention for the Suppression of Terrorist Bombings) Penal Code, Article 283: (placing materials in water that harm public health)  <b>CW:</b> Constitution of Bahrain, Article 37 Law No. 6 of 1997 (ratification of the CWC) Act No 51 of 2009 (CWC legislation) Article 3(b)  <b>BW:</b> Constitution of Bahrain, Article 37 Decree No. 9 of 1988 (ratification of BWC)	X	X	X	<b>NW/CW/BW:</b> Act No. 58(2006) on protecting society from acts of terrorism, Articles 2 and 3 Act No. 14(2013) on promulgating the Civil Aviation Act, Articles 122, , 129, 136 and 139 (para.1) Decree-Law No. 44(2018) on promulgating the international crimes act, Article 18 Decree-Law No.20 (2002) on the regulations of fisheries and exploitation and protection of marine resources, Articles 18 and 22  <b>NW:</b> Penal Code, Article 283: (placing materials in water that harm public health)  <b>CW:</b> Penal Code, Article 283: placing materials water that harm public health Act No 51 of 2009 (CWC legislation), Article 16  <b>BW:</b> Penal Code, Article 283 (placing germs in water)
8	attempt to engage in abovementioned activities	X	X	X  <b>NW/CW/BW:</b> Penal Code, Articles 36 to 42	X	X	X	<b>NW/CW/BW:</b> Penal Code, Articles 36 to 42 Decree-Law No. 44(2018) on promulgating the international crimes act, Article 4
9	participate as an accomplice in abovementioned activities	X	X	X  <b>NW/CW/BW:</b> Penal Code, Articles 44 to 47	X	X	X	<b>NW/CW/BW:</b> Penal Code, Articles 137 to 144

10	assist in abovementioned activities	X	X	X	<b>NW/CW/BW:</b> Penal Code, Articles 44 to 47  <b>CW:</b> Act No 51 of 2009 (CWC legislation)	X	X	X	<b>NW/CW/BW:</b> Penal Code, Articles 137 to 144 ,157  <b>CW:</b> Act No 51 of 2009 (CWC legislation)	
11	finance abovementioned activities	X	X	X	<b>NW/CW/BW:</b> Law on the Prohibition and Combating of Money Laundering and Terrorism Financing Penal Code, Articles 137, 154	X	X	X	<b>NW/CW/BW:</b> Penal Code, Articles 137, 154,157 Anti-Money Laundering Unit in the FIU	
12	abovementioned activities related to means of delivery <sup>1</sup>		X	X	<b>CW:</b> Constitution of Bahrain, Article 37 Law No. 6 of 1997 (ratification of the CWC) Act No. 51 of 2009 (CWC legislation), Article 3  <b>BW:</b> Constitution of Bahrain, Article 37 Decree No. 9 of 1988 (ratification of BWC)			X	<b>CW:</b> Act No 51 of 2009 (CWC legislation), Article 16	

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>**

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 /?			Source document	X /?			Source document	
		N W	C W	B W *		N W	C W	B W		
1	Measures to account for production	X	X		<p><b>NW:</b> INFCIRC 767 and SQP 6 August 2009 Additional Protocol 20 July 2011</p> <p><b>CW:</b> Act No 51 of 2009 (CWC legislation), Article 11 Decision No. 1 (2018) specifying the conditions and procedures for authorizing and renewing authorization for activities related to the chemicals listed in tables 1, 2 and 3 of the Convention on the Prohibition of the Development, Production and Use of Chemical Weapons and on Their Destruction.</p>		X		<p><b>CW:</b> Act No 51 of 2009 (CWC legislation) National Committee for the Prohibition of Chemical Weapons, Article 11 Decision No. 1 (2018) specifying the conditions and procedures for authorizing and renewing authorization for activities related to the chemicals listed in tables 1, 2 and 3 of the Convention on the Prohibition of the Development, Production and Use of Chemical Weapons and on Their Destruction</p>	
2	Measures to account for use	X	X		<p><b>NW:</b> INFCIRC 767 and SQP 6 August 2009 Additional Protocol 20 July 2011</p> <p><b>CW:</b> Act No 51 of 2009 (CWC legislation) Decision No. 1 (2018) specifying the conditions and procedures for authorizing and renewing authorization for activities related to the chemicals listed in tables 1, 2 and 3 of the Convention on the Prohibition of the Development, Production and Use of Chemical Weapons and on Their Destruction.</p>		X		<p><b>CW:</b> Act No 51 of 2009 (CWC legislation) Decision No. 1 (2018) specifying the conditions and procedures for authorizing and renewing authorization for activities related to the chemicals listed in tables 1, 2 and 3 of the Convention on the Prohibition of the Development, Production and Use of Chemical Weapons and on Their Destruction. National Committee for the Prohibition of Chemical Weapons</p>	

3	Measures to account for storage	X	X	<p><b>NW:</b> INFCIRC 767 and SQP 6 August 2009 Additional Protocol 20 July 2011</p> <p><b>CW:</b> Act No 51 of 2009 (CWC legislation) Decision No. 1 (2018) specifying the conditions and procedures for authorizing and renewing authorization for activities related to the chemicals listed in tables 1, 2 and 3 of the Convention on the Prohibition of the Development, Production and Use of Chemical Weapons and on Their Destruction.</p>	X	<p><b>CW:</b> Act No 51 of 2009 (CWC legislation) Decision No. 1 (2018) specifying the conditions and procedures for authorizing and renewing authorization for activities related to the chemicals listed in tables 1, 2 and 3 of the Convention on the Prohibition of the Development, Production and Use of Chemical Weapons and on Their Destruction. National Committee for the Prohibition of Chemical Weapons</p>		
4	Measures to account for transport							
5	Measures to secure production	N A		<p><b>NW:</b> SQP and INFCIRC/767</p>	N A	<p><b>NW:</b> SQP and INFCIRC/767</p>		
6	Measures to secure use	N A		<p><b>NW:</b> SQP and INFCIRC/767</p>	N A	?	?	<p><b>NW:</b> SQP and INFCIRC/767</p> <p><b>CW/BW:</b> Decision No. 63(2019) promulgating the requirements and procedures for the pharmacy professions and for the licensing of pharmaceutical centres, pharmaceutical products, manufacturers of pharmaceutical products and pharmaceutical facilities, Article 50</p>
7	Measures to secure storage	N A		<p><b>NW:</b> SQP and INFCIRC/767</p>	N A	?	?	<p><b>NW:</b> SQP and INFCIRC/767</p> <p><b>CW/BW:</b> Decision No. 63(2019) promulgating the requirements and procedures for the pharmacy professions and for the licensing of pharmaceutical centres, pharmaceutical products, manufacturers of pharmaceutical products and pharmaceutical facilities,</p>

								Article 50	
8	Measures to secure transport								
9	Physical protection measures	N A			<b>NW:</b> SQP and INFCIRC/767	N A		<b>NW:</b> SQP and INFCIRC/767	
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	National Committee on the Prohibition of the Development, Production, Storage and Use of Chemical Weapons and on their Destruction Decision No. 37 (2017) amending certain provisions of Decision No. 5 (2011), pursuant to which the National Committee on the Prohibition of the Development, Production, Storage and Use of Chemical Weapons and on their destruction was established and formed	
2	Licensing of nuclear installations/entities/ use of materials		
3	IAEA Safeguards Agreements	INFCIRC/767 and SQP 6 August 2009 Additional Protocol 20 July 2011	
4	IAEA Code of Conduct on Safety and Security of Radioactive Sources		
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 Early Notification of a Nuclear Accident Convention on Nuclear Safety	
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	Law No. 6 of 1997 (ratification of the CWC) Act No. 51 of 2009 (CWC legislation) Ministerial Resolution No. 5 of 2011 (establishment of National Committee for the Prohibition of Chemical Weapons) National Committee for the Prohibition of the Creation, Production, Stockpiling and Use of Chemical Weapons and on their destruction, under the jurisdiction of the Ministry of Foreign Affairs	
2	Licensing/registration of installations/facilities/ persons/entities/use/ handling of related materials	National Committee for the Prohibition of Chemical Weapons	
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	<p><b>NW/CW/BW:</b> Decree-Law No. 10 (2002) approving the GCC Common Customs Act Section 13 Chapter 1 Investigation of Smuggling</p> <p><b>BW:</b> GCC Laws on Veterinary Quarantine and Plant Quarantine</p>	X	X	X	<p><b>NW/CW/BW:</b> Decree-Law No. 10 (2002) approving the GCC Common Customs Act, Article 145, para.4 Act No. 28(2013) ratifying the Security agreement between the countries of the Gulf Cooperation Council (GCC), Article 12</p> <p><b>NW/CW:</b> Bahrain Customs Authority General Organization of Ports (GOP), under the Ministry of Finance</p> <p><b>BW:</b> Bahrain Customs Authority Agriculture Inspection Unit, Directorate of Plant Health under the Ministry of Municipal Affairs and Agriculture (MMAA) General Organization of Ports (GOP), under the Ministry of Finance</p>	
2	Law enforcement to detect, deter, prevent and combat illicit trafficking	X	X	X	<p><b>NW/CW/BW:</b> Royal Decree No. 2/2002 implements the GCC Common Customs Law Act No.2 (2017) ratifying the Arab Convention on Combating Information Technology Offences, Article 16</p> <p><b>NW:</b> Act No. 17 (2012) ratifying the agreement between the Government of the Kingdom of Bahrain and the Government of the Republic of</p>	X	X	X	<p><b>NW/CW/BW:</b> Bahrain Customs Authority Agriculture Inspection Unit, Directorate of Plant Health under the Ministry of Municipal Affairs and Agriculture (MMAA) General Organization of Ports (GOP), under the Ministry of Finance</p>	

					Turkey on cooperation and mutual assistance in customs matters, Article 9 information on illegal trafficking of sensitive goods (weapons, missiles, nuclear materials, toxic substances)					
3	Border control detection measures									
4	Control of brokering									
5	Export control legislation in place									
6	Licensing provisions and Authority		X		<b>CW:</b> Act No 51 of 2009 (CWC legislation) Decision No. 1 (2018) specifying the conditions and procedures for authorizing and renewing authorization for activities related to the chemicals listed in tables 1, 2 and 3 of the Convention on the Prohibition of the Development, Production and Use of Chemical Weapons and on Their Destruction.		X		<b>CW:</b> Act No 51 of 2009 (CWC legislation) National Committee for the Prohibition of Chemical Weapons	
7	Control lists of materials, equipment and technology		X		<b>CW:</b> Act No 51 of 2009 (CWC legislation), Article 5 (schedule 2) and 6 (schedule 3)		X		<b>CW:</b> Act No 51 of 209 (CWC) legislation, Articles 5 and 6 National Committee for the Prohibition of Chemical Weapons	
8	Intangible technology transfers									
9	Inclusion of means of delivery									
10	End-user controls		X		<b>CW:</b> Act No 51 of 2009 (CWC legislation), Article 6		X		<b>CW:</b> Act No 51 of 2009 (CWC legislation) Articles 6 and 9	
11	Catch all clause									
12	Transit control	X	X	X	<b>NW/CW/BW:</b> Decree-Law No. 10 (2002) approving the GCC Common Customs Act, Article 80	X	X	X	<b>NW/CW/BW:</b> Decree-Law No. 10 (2002) approving the GCC Common Customs Act, Article 145, para.4	

13	Trans-shipment control	X	X	X	<b>NW/CW/BW:</b> Decree-Law No. 10 (2002) approving the GCC Common Customs Act, Article 80	X	X	X	<b>NW/CW/BW:</b> Decree-Law No. 10 (2002) approving the GCC Common Customs Act, Article 145, Para. 4	
14	Re-export control									
15	Control over financing of exports/transhipments that would contribute to proliferation	?	?	?	<b>NW/CW/BW:</b> Act No. 4 (2001) Prohibiting and combating money-laundering and the financing of terrorism, Article 2, para. 1.2	?	?	?	<b>NW/CW/BW:</b> Act No. 4 (2001) Prohibiting and combating money-laundering and the financing of terrorism, Article 3, para. 3.1	
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	Ms. Fatima Abdulla Aldhaen (Organization Director, Ministry of Foreign Affairs)  Tel: +973-17200985 Fax: +973-17224006 Email: <a href="mailto:faldhaen@mofa.gov.bh">faldhaen@mofa.gov.bh</a>
7	Voluntary National Implementation Action Plan (NAP)	
8	1540 Committee visits to States	National Round Table on the Implementation of UN Security Council Resolution 1540 (2004), organized by the Government of Bahrain, 9-10 October 2018, Manama, Bahrain, attended by two 1540 experts