1540 COMMITTEE MATRIX OF LEBANON

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) and 1977 (2011). 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.

OP 1 and related matters from OP 5, OP 6, OP 8 (a), (b), (c) and OP 10

State: Lebanon

First Report 21 October 2004

Addendum 1 19 June 2006

Addendum 2 11 December 2007

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	gally binding instruments, organizations, codes of conduct, arrangements, tements and other issues.	YES	if YES, relevant information (i.e. signing, 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)	Х	Deposit 20 November 1970	
2	Nuclear Weapons Free Zone/ Protocol(s)			
3	Convention for the Suppression of Acts of Nuclear Terrorism	Х	Deposit 13 November 2006	
4	Convention on Physical Protection of Nuclear Material (CPPNM)	Х	Deposit 16 December 1997	

5	2005 Amendment to the CPPNM			
6	Comprehensive Nuclear- Test-Ban Treaty (CTBT) (not in force)	Х	Deposit 21 November 2008	
7	Chemical Weapons Convention (CWC)	Х	Deposit 20 November 2008	
8	Biological Weapons Convention (BWC)	Х	Deposit 26 March 1975	
9	Geneva Protocol of 1925	X	Deposit 17 April 1969	
10	Other Conventions/Treaties		State Party to 11 of the 19 universal legal instruments against terrorism	
11	International Atomic Energy Agency (IAEA)	Х	Since 1961	
12	Hague Code of Conduct (HCOC)			
13	Other Arrangements			
14	General statement on non-possession of WMD	Х	State reports that it does not possess weapons of mass destruction, and is opposed to the use or threat of use of such weapons	
15	General statement on commitment to disarmament and non-proliferation	х	State reports that it is committed to a policy of prevention of the proliferation of WMD and seeks to strengthen international cooperation and constructive dialogue to prevent the proliferation of weapons of mass destruction. and endeavours to comply with United Nations resolutions	
16	General statement on non-provision of WMD and related materials to non-State actors	х	State reports that it has not provided any assistance of any kind of support whatsoever to any group that seeks to manufacture, develop, acquire, possess, transport or use nuclear, chemical or biological weapons, their means of delivery or their components or to trade them.	
17	Other ¹	X	Member of: Egmont Group Gulf Cooperation Council (GCC) International Maritime Organisation (IMO) League of Arab States Middle East and North Africa Financial Action Task Force (MENAFATF) World Health Organisation (WHO) World Animal Health Organisation (OIE) World Customs Organisation (WCO SAFE Framework)	

^{1.} Including, as appropriate, information with regard to membership in relevant international, regional or sub-regional organizations.

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

	Ooes national legislation				<u>N</u> ational legal framework		<u>E</u> 1	nforc	ement: civil/criminal penalties and others	
or of	st which prohibits persons entities to engage in one f the following activities? In violators be penalized?	N	YES N C B		if YES, source document of national implementation law	YES N C B		В	if YES, source document	Remarks
Ca	iii violators be perialized:	W	w	W		W	w	W		
1	manufacture/produce	х			NW: Weapons and Munitions Act No. 137 of 12 June 1959 as amended (prohibits manufacture, trade in or circulation of nuclear weapons) CW: BW:	?			NW: Weapons and Munitions Act No. 137 of 12 June 1959 as amended (prohibits manufacture, trade in or circulation of nuclear weapons) CW: BW:	
2	acquire	х			NW: Weapons and Munitions Act No. 137 of 12 June 1959 as amended (prohibits manufacture, trade in or circulation of nuclear weapons) CW: BW:	?			NW: Weapons and Munitions Act No. 137 of 12 June 1959 as amended (prohibits manufacture, trade in or circulation of nuclear weapons) CW: BW:	
3	possess									
4	stockpile/store									
5	develop									
6	transport									
7	transfer	x			NW: Weapons and Munitions Act No. 137 of 12 June 1959 as amended (prohibits manufacture, trade in or circulation of nuclear weapons) CW:	?			NW: Weapons and Munitions Act No. 137 of 12 June 1959 as amended (prohibits manufacture, trade in or circulation of nuclear weapons) CW:	

					BW:				BW:	
8	use	?	x	x	NW/CW/BW: Act 11 June 1958: (all acts intended to cause a state of terror and committed by means such as explosive devices, inflammable substances, poisonous or incendiary products or infectious or microbial agents that are of such nature as to cause a public danger)	?	x	x	NW/CW/BW: Act 11 June 1958: "all acts intended to cause a state of terror and committed by means such as explosive devices, inflammable substances, poisonous or incendiary products or infectious or microbial agents that are of such nature as to cause a public danger"	
9	participate as an accomplice in abovementioned activities									
10	assist in abovementioned activities									
11	finance abovementioned activities	x	x	x	NW/CW/BW: Fighting Money Laundering, Law No. 318 of April 20, 2001, of which Art 1 amended by Law No. 547 of October 20, 2003: Arts 2, 7 reporting of operations suspect of concealing money laundering	X	x	x	NW/CW/BW: Fighting Money Laundering, Law No. 318 of April 20, 2001, of which Art 1 amended by Law No. 547 of October 20, 2003: Arts 3: offence; 6: establishes FIU (the Special Investigation Commission) Law No 553 of October 2003 stipulates penalties for persons who financially support terrorism Law No. 32 of October, 16 2008 Expanding the powers of the Special Investigation Commission CW/BW Law No. 32 of October, 16 2008 Expanding the powers of the Special Investigation Commission COM/BW COM	
12	abovementioned activities related to means of delivery ²									

13	involvement of non- State actors in abovementioned activities	х	Х	х	NW/CW/BW: Act 11 June 1958	х	х	Х	NW/CW/BW: Act 11 June 1958	
14	Other									

^{2.} Means of delivery: missiles, rockets and other unmanned systems capable of delivering nuclear, chemical, or biological weapons that are specially designed for such use.

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

	Are any of the following measures, procedures or				<u>N</u> ational legal framework		<u> </u>	nfor	cement: civil/criminal penalties and others	
	legislation in place to account for, secure or		YES				YES			Remarks
BV	nerwise protect NW, CW, V and Related Materials? n violators be penalized?	N W	C W	B W *	v		C W	B W	if YES, source document	
1	Measures to account for production	x			NW: INFCIRC/191 5 March 1973 SQP (amended) 5 September 2007 CW: Environmental Protection Law No. 444 of 2002, Art 44: import, production, handling of chemicals. through licensing	х	?		NW: INFCIRC/191 5 March 1973 SQP (amended) 5 September 2007 CW: Environmental Protection Law No. 444 of 2002, Art 44: import, production, handling of chemicals. through licensing	
2	Measures to account for use	х	?		NW: INFCIRC/191 5 March 1973 SQP (amended) 5 September 2007 CW: Environmental Protection Law No. 444 of 2002, Art 44: import, production, handling of chemicals. through licensing	х	?		NW: INFCIRC/191 5 March 1973 SQP (amended) 5 September 2007 CW: Environmental Protection Law No. 444 of 2002, Art 44: import, production, handling of chemicals. through licensing	
3	Measures to account for storage	х			NW: INFCIRC/191 5 March 1973 SQP (amended) 5 September 2007 CW: BW:	х			NW: INFCIRC/191 5 March 1973 SQP (amended) 5 September 2007 CW: BW:	
4	Measures to account for transport									
5	Other measures for accounting									

6	Measures to secure production					
7	Measures to secure use					
8	Measures to secure storage					
9	Measures to secure transport					
10	Other measures for securing					
11	Regulations for physical protection of facilities/materials/transports					
12	Licensing/registration of installations/facilities/ persons/entities/use/ handling of materials	Χ	NW: CW: Environmental Protection Law No. 444 of 2002, Art 44: import, production, handling of chemicals. through licensing	х	NW: CW: Environmental Protection Law No. 444 of 2002, Art 44: import, production, handling of chemicals. through licensing	
13	Reliability check of personnel					
14	Measures to account for/secure/ physically protect means of delivery					

^{3.} 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/(<a href="http://www.u

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

	Are any of the following neasures, procedures or		<u>N</u> ational legal framework	<u>E</u> nfor	cement: civil/criminal penalties and others	
ot	legislation in place to account for, secure or herwise protect NW and Related Materials? Can violators be penalized?	YES	if YES, source document	YES	if YES, source document	Remarks
1	National regulatory authority	Х	National Council of Scientific Research	Х	National Council of Scientific Research	
2	IAEA Safeguards Agreements	x	I INFCIRC/191 5 March 1973 SQP (amended) 5 September 2007	х	INFCIRC/191 5 March 1973 SQP (amended) 5 September 2007	
3	IAEA Code of Conduct on Safety and Security of Radioactive Sources					
4	Supplementary Guidance on the Import and Export of Radioactive Sources of the Code of Conduct on the Safety and Security of Radioactive Sources					
5	IAEA Incident and Trafficking Database					
6	Other Agreements related to IAEA	х	Convention on Early Notification of a Nuclear Accident Convention on Assistance in the Case of a Nuclear Accident or Radiological Emergency Convention on Nuclear Safety			
7	Additional national legislation/regulations related to nuclear materials including					

	CPPNM			
8	Other			

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

	Are any of the following neasures, procedures or		<u>N</u> ational legal framework	<u>E</u> nfor	cement: civil/criminal penalties and others	
ot	legislation in place to account for, secure or therwise protect CW and Related Materials? Can violators be penalized?	YES	if YES, source document	YES	if YES, source document	Remarks
1	National CWC authority	Х	Decision No. 121/2012	Х	Ministry of Foreign Affairs	
2	Reporting Schedule I, II and III chemicals to OPCW	х	Initial report	х	Initial report	
3	Account for, secure or physically protect "old chemical weapons"					
4	Other legislation/ regulations controlling chemical materials					
5	Other					

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

	Are any of the following neasures, procedures or		National legal framework	<u>E</u> nforc	cement: civil/criminal penalties and others	Remarks
ot	legislation in place to account for, secure or therwise protect BW and Related Materials? Can violators be penalized?	YES	if YES, source document	YES	if YES, source document	Remarks
1	Regulations for genetic engineering work					
2	Other legislation/ regulations related to safety and security of biological materials	?	Ordinance No. 3044, 1925 on pest control againstdiseases affecting plants Agriculture Quarantine Law, 1948 Decision Ordinance No. 283/1, 1998: Agricultural Quarantine			
3	Other					

OP 3 (c) and (d) and related matters from OP 6 and OP 10 - Controls of NW, CW and BW, including Related Materials

ı	Which of the following egislation, procedures, easures, agencies exist to				<u>N</u> ational legal framework		Enfo	rcem	ent: civil/criminal penalties, and measures of implementation, etc	
e	ontrol border crossings, xport/import and other		YES		150450		YES		ww.	Remarks
an	transfers of NW, CW, BW and Related Materials? Can violators be penalized?		C W	B W	if YES, source document	N W	C W	B W	if YES, source document	
1	Border control	х	х	х	NW/CW/BW: Customs Act (4461 dated 15 December 2000) Customs Trader Guide	Х	X	x	NW/CW/BW: Lebanese Customs Authority	
2	Technical support of border control measures	?	?	?	NW/CW/BW: Chief Engineer in Lebanese Army appointed to combat illicit trafficking of nuclear, biological, and chemical weapons, among measures concluded in bilateral agreement between Lebanese and Italian Armies.	?	x	?	NW/CW/BW: ASYCUDA A Joint Force has been established to control and monitor northern borders, based on an agreement with the German government to supply this Joint Force with equipment for detection of explosives and chemical materials.	
3	Control of brokering, trading in, negotiating, otherwise assisting in sale of goods and technology									
4	Enforcement agencies/authorities				NW: CW: BW:	х	х	х	NW,CW,BW: Prosecutor's Office, Public Security, and Customs authorities	

					NW/CW/BW:				NW/CW/BW:	
5	Export control	Х	Х	Х	Customs Law (4461 dated 15 December 2000)	Х	Х	Х	Lebanese Customs Authority	
	legislation in place	\ \ \	\ ^		customs Law (4401 duted 15 December 2000)		^		Customs Trader Guide	
									Customs Trader Guide	
6	Licensing provisions									
7	Individual licensing									
	arriadar neerising									
8	General licensing									
0	deficial licensing									
	Exceptions from									
9	licensing									
1	Licensing of deemed									
0	export/visa									
1	National licensing									
1	authority									
1	Interagency review for									
2	licenses									
1	Control lists									
3	Control lists									
1										
4	Updating of lists									
1	Inclusion of									
5	technologies									
—	Inclusion of means of									
1										
6	delivery									
1	End-user controls									
7	End doer controls									
1	Catch all clause									
8	Catch all clause									
1										
9	Intangible transfers									
2										
0	Transit control									
U										
_					NW/CW/BW:				NW/CW/BW:	
2	Trans-shipment control	Х	Х	Х	Customs Act (4461 dated 15 December 2000)	Х	Х	Х	Lebanese Customs Authority	
1		'		``	2000)	'	•		,	
2					NW/CW/BW:				NW/CW/BW:	7
2	Re-export control	Х	Х	Х	Customs Act (4461 dated 15 December 2000)	Χ	Χ	Χ	Lebanese Customs Authority	
2										
2	Control of providing				NW/CW/BW:				NW/CW/BW:	
3	funds	Х	Х	Х	Customs Act (4461 dated 15 December 2000)	X	Χ	Χ	Lebanese Customs Authority	
	141145	l	l	<u> </u>	Castoms fiet (4401 dated 15 December 2000)				zeranese castoms nathonty	

2 Control of providing 4 transport services						
2 Control of importation	ş	x	?	NW/CW: Customs Act (4461 dated 15 December 2000) CW INSERT ENVIRONMENTAL BW Customs Act (4461 dated 15 December 2000) Ordinance No. 3044, 1925 on pest control againstdiseases affecting plants Agriculture Quarantine Law, 1948 Decision Ordinance No. 283/1, 1998: Agricultural Quarantine	x	NW/CW: Lebanese Customs Authority Customs Guide BW: Customs Act (4461 dated 15 December 2000) Ordinance No. 3044, 1925 on pest control againstdiseases affecting plants Agriculture Quarantine Law, 1948 Decision Ordinance No. 283/1, 1998: Agricultural Quarantine
2 Extraterritorial 5 applicability						
2 7 Other	x			NW: Decision No. 9/1 of 1999 prohibits import for commercial purposes of used medical equipment, including radioactive ones CW/BW:		NW/CW/BW:

OP 6, 7 and 8 (d) - Control lists, Assistance, Information

Can information be provided on the following issues?		YES		Remarks
1	Control lists - items (goods/ equipment/ materials/ technologies)			
2	Control lists - other			
3	Assistance offered			
4	Assistance requested	х	Assistance in implementing the provisions of the resolution, in particular with regard to legislation for the control of exports, transits and cross-border transports and the prevention of illegal trafficking of WMD and related items	
5	Point of Contact for assistance			
6	Assistance in place (bilateral/multilateral)	X	A Joint Force has been established to control and monitor northern borders, based on an Agreement with German authorities to supply this Joint Force with equipment for detection of explosives and chemical materials. Chief Engineer in Lebanese Army appointed to combat illicit trafficking of nuclear, biological, and chemical weapons, among measures concluded in bilateral agreement between Lebanese and Italian Armies. "	
7	Work with and inform industry			
8	Work with and inform the public			
9	Point of Contact			
10	Other ⁴			

^{4.} Information may include references to voluntary implementation national action plan and visits to States, at their invitation, by the 1540 Committee.