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

State: Pakistan
Date of Report: 27 October 2004
Date of Addendum 1: 19 September 2005

Date of Addendum 2: 3 June 2008 Note verbale PNRA 2009 report 27 August 2010

Did you make one of the following statements or is your country a State Party to or Member State of one of the following Conventions, Treaties and Arrangements?		if YES, indicate relevant information (i.e. signing, accession, ratification, entering into force, etc)	Remarks (information refers to the page of the English version of the report or an official web site)
General statement on non-possession of WMD	Х	The report said that Pakistan does not possess BW and CW	
General statement on commitment to disarmament and non-proliferation	X	Pakistan has declared its strong commitment to the objectives of disarmament and non-proliferation	
General statement on non-provision 3 of WMD and related materials to non- State actors	X	The report said that Pakistan fully supports appropriate and effective measures to prevent non-state actors from gaining access to weapons of mass destruction and their means of delivery.	
4 Biological Weapons Convention (BWC)	X	Ratified 25 September 1974; deposited 25 September 1974	
Chemical Weapons Convention (CWC)	X	Ratified 28 October 1997; deposited 28 October 1997	
Nuclear Non-Proliferation Treaty (NPT)			

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 and 1673. 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

7 Comprehensive Nuclear Test Ban Treaty (CTBT)	
8 Convention on Physical Protection of Nuclear Material (CPPNM)	X Deposited 12 September 2000
9 Hague Code of Conduct (HCOC)	
10 Geneva Protocol of 1925	X Deposit 15 April 1960
11 International Atomic Energy Agency (IAEA)	X Since 2 May 1957
Nuclear Weapons Free Zone/ Protocol(s)	
13 Other Conventions/Treaties	<ol> <li>Convention on assistance in case of a nuclear accident or radiological emergency</li> <li>Convention on nuclear safety</li> <li>Treaty on principles governing the activities of states in the exploration and use of outer space</li> <li>Acceded to the Convention on the Suppresion of Terrorist Bombing 13 August 2002</li> <li>Pakistan has acceded to the convention on the Financing of Terrorism and the instrument of accession has been deposited with the UN.</li> </ol>
14 Other Arrangements	I. India-Pakistan Agreement on Non-Attack on each other's nuclear installations     Additional Protocol to the SAARC Regional Convention on Suppression of     Terrorism     3. Participation in the Global Initiative to Combat Nuclear Terrorism (June 2007)     4. Participation to the Container Security Initiative
15 Other	Signed Declaration on Implementation of the World Customs Organization (WCO) 2005 Framework of Standards to Secure and Facilitate Global Trade (SAFE Framework of Standards)

### OP 2 - Biological Weapons (BW)

State: Pakistan

Date of Report: 27 October 2004
Date of Addendum 1: 19 September 2005

Does national legislation exist which prohibits persons or entities to engage in one of the following		<u>N</u> ational legal framework	Enforcement: civil/criminal penalties and others		Remarks	
activities ? Can violators be penalized ?	Can violators be penalized ?  YES  if YES, indicate source do of national implementation		YES	if YES, indicate source document	Remarks	
1 manufacture/produce	?	Draft legislation implementing BWC	?			
2 acquire	?	and 1540 Resolution is in advanced stages of enactment in accordance	?	The draft law includes appropriate penal provisions for violations		
3 possess	?	with national legislative procedures.	?	•		
4 stockpile/store						
5 develop	?	Draft legislation implementing BWC and 1540 Resolution is in advanced stages of enactment in accordance	?			
6 transport	?		?	The draft law includes appropriate penal provisions for violations		
7 transfer	?	with national legislative procedures.	?			
8 use	x	1. Anti Terrorism Act 1997, Sec. 6 2. Anti Terrorism (Amendment) Ordinance 1999, Article 5		1. Anti Terrorism Act 1997, Sec. 7 2. Penal Code, Section 270 3. Anti Terrorism (Amendment) Ordinance 1999, Article 6 4. Anti Terrorism (Amendment) Ordinance 2005, Articles 3-9 and 11: increases penalties		

participate as an accomplice in a.m. activities	x	1. Anti Terrorism Act 1997, Sec. 21 2. Anti Terrorism (Amendment) Ordinance 1999, Article 5	x	3. Anti Terrorism (Amendment) Ordinance 1999, Article 6 4. Anti Terrorism (Amendment) Ordinance 2005, Articles 3-9 and 11:	
10 assist in a.m. activities	х		X		
11 finance a.m. activities	x	Anti Terrorism Act 1997, Sec. 11     Anti Terrorism (Amendment)     Ordinance 1999, Article 5	x	1. Anti Terrorism Act 1997, Sec. 11 3. Anti Terrorism (Amendment) Ordinance 1999, Article 6 4. Anti Terrorism (Amendment) Ordinance 2005, Articles 3-9 and 11: increases penalties	
a.m. activities related to means of delivery	?	Draft legislation implementing BWC and 1540 Resolution is in advanced stages of enactment in accordance with national legislative procedures.	?	The draft law includes appropriate penal provisions for violations	
involvement of non-State actors in a.m. activities	x	The Penal Code defines a penson as including natural and legal persons	х	Penal Code, Section 126	
14 Other					

### **OP 2 - Chemical Weapons (CW)**

State: Pakistan

Date of Report: 27 October 2004
Date of Addendum 1: 19 September 2005

D	Does national legislation exist which prohibits persons or entities to		<u>E</u> n	forcement: civil/criminal penalties and others	Remarks	
ас	engage in one of the following tivities ? Can violators be penalized ?	YES	if YES, indicate source document of national implementation law	YES	if YES, indicate source document	
1	manufacture/produce	Χ		Х		
2	acquire	X	Chemical Weapons Convention	X		
3	possess	X	Implementation Ordinance - 2000, Ordinance No. LIV of 2000 (CWCIO	X	CWCIO No. LIV of 2000, Sections 3 and 5	
4	stockpile/store	X	No. LIV of 2000), Sections 3, 5 and 6	X		
5	develop	X		х		
6	transport	?	CWCIO No. LIV of 2000	?	CWCIO No. LIV of 2000, Section 3	
7	transfer	X	CWCIO No. LIV of 2000, Sections 3, 5 and 6	x	CWCIO No. LIV of 2000, Sections 3, 5 and 6	
8	use	X	1. CWCIO No. LIV of 2000, Sections 3 and 5 2. Anti Terrorism Act 1997, Sec. 6 3. Anti Terrorism (Amendment) Ordinance 1999, Article 5	x	1. CWCIO No. LIV of 2000, Sections 3 and 5 2. Anti Terrorism Act 1997, Sec. 7 3. Anti Terrorism (Amendment) Ordinance 1999, Article 6 4. Anti Terrorism (Amendment) Ordinance 2005, Articles 3-9 and 11: increases penalties	

g	participate as an accomplice in a.m. activities	1. Anti Terrorism Act 1997, Sec. 21 2. Anti Terrorism (Amendment) Ordinance 1999, Article 5		<ol> <li>Anti Terrorism Act 1997, Sec. 7</li> <li>Penal Code, Section 270</li> <li>Anti Terrorism (Amendment)</li> <li>Ordinance 1999, Article 6</li> <li>Anti Terrorism (Amendment)</li> <li>Ordinance 2005, Articles 3-9 and 11: increases penalties</li> </ol>	
10	assist in a.m. activities	1. CWCIO No. LIV of 2000, Section 3 2. Anti Terrorism Act 1997, Sec. 21 3. Anti Terrorism (Amendment) Ordinance 1999, Article 5	x	<ol> <li>CWCIO No. LIV of 2000, Section 3</li> <li>Penal Code, Section 107</li> <li>Anti Terrorism Act, Sec. 21</li> <li>Anti Terrorism (Amendment)</li> <li>Ordinance 2005, Articles 3-9 and 11: increases penalties</li> </ol>	
11	finance a.m. activities X	1. Anti Terrorism Act 1997, Sec. 21 2. Anti Terrorism (Amendment) Ordinance 1999, Article 5	x	1. Anti Terrorism Act 1997, Secs. 7 and 11 2. Penal Code, Sections 213 and 214 3. Anti Terrorism (Amendment) Ordinance 1999, Article 6 4. Anti Terrorism (Amendment) Ordinance 2005, Articles 3-9 and 11: increases penalties	
12	a.m. activities related to means of delivery	CWCIO No. LIV of 2000, Section 2(c)	X	CWCIO No. LIV of 2000, Section 5(2)	

13	involvement of non-State actors in a.m. activities	1. CWCIO No. LIV of 2000 2. The Penal Code defines a penson as including natural and legal persons	x	1. CWCIO No. LIV of 2000 2. Penal Code, Section 126	
14	Other				

### **OP 2 - Nuclear Weapons (NW)**

State: Pakistan

Date of Report: 27 October 2004
Date of Addendum 1: 19 September 2005

Does national legislation exist which prohibits persons or entities to engage in one of the following		<u>N</u> ational legal framework		forcement: civil/criminal penalties and others	- Remarks	
activities ? Can violators be penalized ?	YES	if YES, indicate source document of national implementation law	YES	if YES, indicate source document	Remarks	
1 manufacture/produce	x	PNR Authority Ordinance 2001, Section 19 (1) (a): prohibited if not licensed	х	PNR Authority Ordinance 2001, Section 44 (1)		
2 acquire	х	PNR Authority Ordinance 2001, Section 19 (1) (a): prohibited if not licensed	х	PNR Authority Ordinance 2001, Section 44 (1)		
3 possess	x	1. The Pakistan Arms Ordinance 1965, Sections 3 (definition: nuclear weapons of all types) 9 (unlicensed possession of arms) and 11 - B: Not prohibited if licensed 2. Illicit Arms Act 1991: Not prohibited if licensed	x	1. The Explosives Substances Act 1908, Section 5 2. The Pakistan Arms Ordinance 1965, Section 13 (a) and (e)		
4 stockpile/store	x	The Pakistan Arms Ordinance 1965, Section 4: (No person shallkeep any arms, ammunition, or military storesexcept under a licence)	x	The Pakistan Arms Ordinance 1965, Section 13 (a)		
5 develop	X	PNR Authority Ordinance 2001, Section 19 (1) (a): prohibited if not licensed	X	PNR Authority Ordinance 2001, Section 44 (1)		
6 transport	?	The Pakistan Arms Ordinance 1965, Section 5: Can prohibit	х	The Pakistan Arms Ordinance 1965, Section 13 (c)		

7 transfer	х	PNR Authority Ordinance 2001, Section 19 (1) (a): prohibited if not licensed	х	PNR Authority Ordinance 2001, Section 44 (1)	
8 use	?	1. Anti Terrorism Act 1997, Secs. 2 and 6: Specifically references chemical and biological, but not nuclear or radioactive 2. Anti Terrorism (Amendment) Ordinance 1999, Article 5	?	1. Anti Terrorism Act 1997, Sec. 7 2. Penal Code, Section 270 3. Anti Terrorism (Amendment) Ordinance 1999, Article 6 4. Anti Terrorism (Amendment) Ordinance 2005, Articles 3-9 and 11: increases penalties	
participate as an accomplice in a.m. activities	?	Anti Terrorism Act 1997, Secs.      2and 21: Specifically references chemcial and biological, but not puckers or radioactive.	?	1. Anti Terrorism Act 1997, Secs. 7 and 21 2. Penal Code, Section 107 3. Anti Terrorism (Amendment) Ordinance 1999, Article 6	
10 assist in a.m. activities	?	nuclear or radioactive  2. Anti Terrorism (Amendment)  Ordinance 1999, Article 5	?	4. Anti Terrorism (Amendment) Ordinance 2005, Articles 3-9 and 11: increases penalties	
11 finance a.m. activities	?	1. Anti Terrorism Act 1997, Secs. 2 and 11: Specifically references chemical and biological, but not nuclear or radioactive 2. Anti Terrorism (Amendment) Ordinance 1999, Article 5	?	1. Anti Terrorism Act 1997, Sec. 11 2. Penal Code, Sections 213 and 214 3. Anti Terrorism (Amendment) Ordinance 1999, Article 6 4. Anti Terrorism (Amendment) Ordinance 2005, Articles 3-9 and 11: increases penalties	
a.m. activities related to means of delivery	х	The Pakistan Arms Ordinance 1965, Section 3: Defines guided missiles and rockets as arms	?	The Pakistan Arms Ordinance 1965, Section 13	
involvement of non-State actors in a.m. activities	X	The Penal Code defines a penson as including natural and legal persons	X	Penal Code, Section 126	
14 Other					

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

State: Pakistan
Date of Report: 27 October 2004
Date of Addendum 1: 19 September 2005

Are any of the following measures, procedures or legislation in place to account for, secure or otherwise		<u>N</u> ational legal framework	Enforcement: civil/criminal penalties, and others		Remarks
protect BW and Related Materials?  Can violators be penalized?	YES	if YES, indicate source document	YES	if YES, indicate source document	Remarks
1 Measures to account for production	x	Pakistan Bio-safety Rules 2005, Rule 19: Applies to living modified organisms, substances and cells	x	Pakistan Penal Code, Art. 284 (Negligent conduct with respect to poisonous substance: Whoever does, with any poisonous substance, any act in a manner so rash or negligent as to endanger human life, or to be likely to cause hurt or injury to any person, or knowingly or negligently omits to take such order with any poisonous substance in his possession as is sufficient to guard against any probable danger to human life from such poisonous substance, shall be punished with imprisonment of either description for a term which may extend to six months, or with fine, which may extend to one thousand rupees, or with both.	
2 Measures to account for use	x	Pakistan Bio-safety Rules 2005, Rules 17 and 19: Applies to living modified organisms, substances and cells	x		
3 Measures to account for storage	х	Pakistan Bio-safety Rules 2005, Rules 2, Applies to storage of living modified organisms, substances and cells	x		
4 Measures to account for transport	x	Environmental Protection Act 1997, Section 14	х	Environmental Protection Act     1997, Section 17     Pakistan Penal Code, Art. 284	
5 Other measures for accounting					

6	Measures to secure production	X	Pakistan Bio-safety Rules 2005, Rules 19, 21 and 22: Applies to living modified organisms, substances and cells	Х	Pakistan Penal Code, Art. 284	
7	Measures to secure use	X	Pakistan Bio-safety Rules 2005, Rule 19: Applies to living modified organisms, substances and cells	X	Pakistan Bio-safety Rules 2005, Rule 20:Deliberate or unintentional release is not alowed	
8	Measures to secure storage	^	Pakistan Bio-safety Rules 2005, Rules 2, 19, 21 and 22: Applies to living modified organisms, substances and cells	X	Pakistan Penal Code, Art. 284	
9	Measures to secure transport	X	<ol> <li>Environmental Protection Act</li> <li>1997, Section 14</li> <li>Carriage of Goods by Sea Act</li> <li>1925, Art. IV</li> </ol>	X	Environmental Protection Act     1997, Section 17     Pakistan Penal Code, Art. 284	
10	Other measures for securing					
11	Regulations for physical protection of facilities/materials/ transports	X	Pakistan Bio-safety Rules 2005, Rule 5		The National Biosafety Committee has the power to ensure that laboratory work conforms to national biosafety guidelines	
12	Licensing/registration of facilities/persons handling biological materials	X	Pakistan Bio-safety Rules 2005, Rules 11 and 15: Applies to living modified organisms, substances and cells	x	Pakistan Bio-safety Rules 2005, Rules 11 and 15: Applies to living modified organisms, substances and cells - power to revoke granted licences by the Federal Agency	
13	Reliability check of personnel	x	Pakistan Bio-safety Rules 2005, Rule 5	x	The National Biosafety Committee has the power to restrain any person, authority or institute involved with genetic manipulation experiments of potential hazards	
14	Measures to account for/secure/ physically protect means of delivery					

15	Regulations for genetic engineering work	Pakistan Bio-Safety Rules of 2005 (SRO 336(I)/2005) to regulate manufacture, import and storage of modified organisms and genes and technological products for research	X	A three-tier monitoring mechanism-comprising the National Biosafety Committee (NBC), the Technical Advisory Committee (TAC) and the Institutional Biosafety Committee (IBC) - to oversee laboratory work, field trials, commercial release, import, export, sale and purchase of GMOs and their products.
16	Other legislation/ regulations related to safety and security of biological materials	Plant Quarantine Act 1976	X	Penal Code 1860, Chapter XIV - Disobedience to quarantine rule
17	Other X	The Ministry of Food, Agriculture and Livestock has overall responsibility for formulating and implementing animal/plant quarantine and regulating pesticides. A National Animal and Plant Health Inspection Services (NAPHIS) was recently established	x	Penal Code 1860, Chapter XIV - Disobedience to quarantine rule

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

State: Pakistan
Date of Report: 27 October 2004
Date of Addendum 1: 19 September 2005

Are any of the following measures, procedures or legislation in place to account for, secure or otherwise		<u>N</u> ational legal framework		orcement: civil/criminal penalties, and others	Remarks
protect CW and Related Materials?  Can violators be penalized?	YES	if YES, indicate source document	YES	if YES, indicate source document	iveillai ks
1 Measures to account for production	х	Reporting Schedule I, II and III chemicals to OPCW     Chemical Weapons Convention Implementation Ordinance - 2000 (CWCIO No. LIV of 2000), Sections 7 and 21     Hazardous Substances Rules 2003: Lists includes several CWC chemicals	x	1. CWCIO No. LIV of 2000, Sections 19 and 21, and Schedule IV 2. Hazardous Substances Rules 2003 (cancellation od the license for not complying with the rules	
2 Measures to account for use	x	3. Hazardous Substances Rules     2003: Lists includes several CWC chemicals	X	1. CWCIO No. LIV of 2000, Sections 19 and 21, and Schedule IV 2. Hazardous Substances Rules	
3 Measures to account for storage	x	2. CWCIL No. LIV of 2000, Sections 7 and 21	x	2003 (cancellation od the license for not complying with the rules	
4 Measures to account for transport	X	Hazardous Substances Rules     2003: Transport of hazardous     substances - Lists includes several     CWC chemicals     CWCIO No. LIV of 2000, Section 7     The Dangerous Cargos Act 1953			

5 Other measures for accounting					
6 Measures to secure production 7 Measures to secure use 8 Measures to secure storage	X ch	. Hazardous Substances Rules 003: Lists includes several CWC hemicals and Article 17 - Safety lan . CWCIO No. LIV of 2000, Section 7		CWCIO No. LIV of 2000, Section     and Schedule IV     Hazardous Substances Rules     cancellation od the license for not complying with the rules	
9 Measures to secure transport	X C 2. 3.	. Hazardous Substances Rules 003: Transport of hazardous ubstances - Lists includes several EWC chemicals . CWCIO No. LIV of 2000, Section 7 . The Dangerous Cargos Act 1953 . The Explosive Act 1884			
10 Other measures for securing					
Regulations for physical protection of facilities/materials/ transports		WCIO No. LIV of 2000 (Regime for ther chemical production facilities)			
Licensing of chemical installations/entities/use of materials	X ct 2.	. Hazardous Substances Rules 003: Lists includes several CWC hemicals . CWCIO No. LIV of 2000, Section 3 (1)	x	1. CWCIO No. LIV of 2000, Sections 19 and 23 (2) 2. Hazardous Substances Rules 2003 (cancellation od the license for not complying with the rules 3. Environmental Protection Agency	
13 Reliability check of personnel	X of hi	. Hazardous Substances Rules 003: A record of every worker shall e mantained containing, amongst ther details, his name and address, is medical check-up history, and the azardous substances handled by im			

Measures to account for/secure/ physically protect means of delivery	x	CWCIO No. LIV of 2000, Section 2 (c)(iii)(m) Schedule IV (2)		
15 National CWC authority	x	CWCIO No. LIV of 2000, Section 9	CWC National Authority Government of Pakistan, Ministry of Foreign Affairs, Secretary - Disarmament Coordination Cell	
Reporting Schedule I, II and III chemicals to OPCW	Х	CWCIO No. LIV of 2000 X	CWCIO No. LIV of 2000	
Account for, secure or physically protect old chemical weapons				
Other legislation/ regulations controlling chemical materials	x	Hazardous Substances Rules 2003: Lists includes several CWC chemicals	The Explosive Substances Act 1908, Section 5-5A	
19 Other				

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

State: Pakistan
Date of Report: 27 October 2004
Date of Addendum 1: 19 September 2005

	Are any of the following measures, rocedures or legislation in place to account for, secure or otherwise	<u>N</u> ational legal framework		<u>E</u> nf	orcement: civil/criminal penalties, and others	- Remarks	
١	protect NW and Related Materials?  Can violators be penalized?	YES	if YES, indicate source document	YES	if YES, indicate source document	iveillai ks	
1	Measures to account for production	x	1. INFRCIRC/418/116/135 2. Nuclear Regulatory Authority Ordinance 2001 3. Nuclear Safety and Radiation Protection Regulations 1990, Rules 59 (1) and 22 4. "Regulations on the Safety of Nuclear Power Plants Operation (PAK/913) (Rev. 1)". 5. Regulations for the Licensing of Radiation Facility(ies) other than Nuclear Installation(s) - PAK/908 of 2004	x	Nuclear Regulatory Authority Ordinance 2001, Section 44(1)		
2	Measures to account for use	x	1. Nuclear Regulatory Authority Ordinance 2001 2. Nuclear Safety and Radiation Protection Regulations 1990, Rule 22 3. Regulations for the Licensing of Radiation Facility(ies) other than Nuclear Installation(s) - PAK/908 of 2004 4. "Regulations on the Safety of Nuclear Power Plants Operation (PAK/913) (Rev. 1)".	x	Nuclear Regulatory Authority Ordinance 2001, Section 44(1)		

3 Measures to account for storage	1. Nuclear Safety and Radiation Protection Regulations 1990, Rule 59(i) 2. Regulations for the Licensing of Radiation Facility(ies) other than Nuclear Installation(s) - PAK/908 of 2004 3. "Regulations on the Safety of Nuclear Power Plants Operation PAK/913) (Rev. 1)".  X Nuclear Regulatory Authority Ordinance 2001, Section 44(1)	
4 Measures to account for transport	1. Nuclear Regulatory Authority Ordinance 2001 2. Nuclear Safety and Radiation Protection Regulations 1990, Rules 62, 63 and 70 3. National Regulations for the Safe Transport of Radioactive Material - PAK/916  Nuclear Regulatory Authority Ordinance 2001, Section 44(1)	
5 Other measures for accounting	X Nuclear Safety and Radiation Protection Regulations 1990, Rule 9  PRNA Enforcement Regulations - PAK-950 is under consideration	
6 Measures to secure production	1. Nuclear Safety and Radiation Protection Regulations 1990, Rule 22 2. "Regulations on the Safety of Nuclear Power Plants Operation (PAK/913) (Rev. 1)".  1. Nuclear Regulatory Authority Ordinance 2001, Section 44(1) 2. Penal Code, art. 286.	
7 Measures to secure use	1. PNRA Regulation PAK/904 2. Nuclear Regulatory Authority Ordinance 2001 3. Nuclear Safety and Radiation Protection Regulations 1990, Rule 70 4. "Regulations on the Safety of Nuclear Power Plants Operation (PAK/913) (Rev. 1)"  1. Nuclear Regulatory Authority Ordinance 2001, Section 44(1) 2. Penal Code, art. 286.	

8 Measures to secure storage X	1. PNRA Regulation PAK/904 2. Nuclear Regulatory Authority Ordinance 2001 3. Nuclear Safety and Radiation Protection Regulations 1990, Rule 70 4. "Regulations on the Safety of Nuclear Power Plants Operation (PAK/913) (Rev. 1)"	x	Penal Code, art. 286. Negligent conduct with respect to explosive substance: Whoever does, with any explosive substance any act so rashly or negligently as to endanger human life, or to be likely to cause hurt or injury to any other person, or knowingly or negligently omits to take such order with any explosive substance in his possession as is sufficient to guard against any probable danger to human life from that substance, shall be punished with imprisonment of either description for a term which may extend to six months, or with fine which may extend to one thousand rupees, or with both.	
9 Measures to secure transport X	1. PNRA adopted the IAEA Regulations for the Safe Transport of Radioactive Material 1996 edition (TS-R-1 as amended in 2003) 2. Regulation PAK/904 3. Nuclear Regulatory Authority Ordinance 2001 4. Nuclear Safety and Radiation Protection Regulations 1990, Rule 70 5. "Regulations on the Safety of Nuclear Power Plants Operation (PAK/913) (Rev. 1)"	x	Penal Code, art. 286.	
10 Other measures for securing		Х	Penal Code, art. 286.	

2. Licensees to follow IAEA INFCIRC/224/Rev.4-Physical Protection of Nuclear Material and Nuclear Facilities 3. Pakistan Nuclear Regulatory Authority Ordinance 2001 - Ordinance No. III of 2001, Sec. 16-f 4. Nuclear Safety and Radiation Protection Regulations 1990, Rules 43, 44 and 70 5. "Regulations on the Safety of Nuclear Power Plants Operation (PAK/913) (Rev. 1)", Article 9 on physical protection 6. Regulations for the Safe Transport of Radioactive Material - PAK/916	
Licensing of nuclear installations/entities/use of materials  1. PNRA Regulation PAK/909 2. Nuclear Regulatory Authority Ordinance 2001, Sections 19-24 3. Regulations for the Licensing of Radiation Facility(ies) other than Nuclear Installation(s)-PAK/908  1. PNRA Regulation PAK/909 2. Nuclear Regulatory Authority Ordinance 2001, Section 44(1)	
1. PAK Employees (Service) Regulations 2004, Chapter VII 2. Nuclear Regulatory Authority Ordinance 2001, Sections 51 and 52 3. "Regulations on the Safety of Nuclear Power Plants Operation (PAK/913) (Rev. 1)", especially Annexes I-V 4. PAK/1401 Staffing of nuclear power plants and the recruitment, training and authorisation of operation personnel	
Measures to account for/secure/ physically protect means of delivery	

15 National regulatory authority	x	1. Pakistan Nuclear Regulatory Authority Ordinance No. 3 of 2001 2. Pakistan Atomic Energy Commission (Amendment) Ordinance No. 7 of 2001, Article 3 3. Regulations for the Licensing of Radiation Facility(ies) other than Nuclear Installation(s)- PAK/908 4. National Command Authority Ordinance (2007)	x	1. Pakistan Nuclear Regulatory Authority (PNRA) 2. PNRA has established three Regional nuclear Safety Directorates (RNSDs) at Islamabad, Karachi and Kundian 3. Regional offices at Peshawar and Quetta to assist law enforcement agencies in conbating illicit trafficking of radioactive sources and material	
16 IAEA Safeguards Agreements	x	INFCIRC/418 INFCIRC/116 INFCIRC/135	x	687 Application of safeguards 1969-10-17 Signature: 1969-10-17 1208 Application of safeguards 1976-03-18 Signature: 1976-03-18 1241 Application of safeguards 1977-03-02 Signature: 1977-03-02 1614 Agreement between the IAEA and the Government of the Islamic Republic of Pakistan for application of safeguards in connection with the supply of a Miniature Neutron Source Reactor from the People's Republic of China 1991-09-10 Signature: 1991-09-10 1639 Agreement between the IAEA and the Government of the Islamic Republic of Pakistan for the application of Safeguards in connection with the Supply of a Nuclear Power Station from the People's Republic of China 1993-02-24 Signature: 1993-02-24	
17 IAEA Code of Conduct on Safety and Security of Radioactive Sources	x	Notification pursuant to GC(47)/RES/7.B1	x	IAEA Guidance on the Import and Export of Radioactive Sources - National Contact Point: Director, International Affairs and Training Division Pakistan Atomic Energy Commission (PAEC)	

18	IAEA Database on Illicit Trafficking of Nuclear Materials and other Radioactive Sources	х	IAEA information system on illicit trafficking and other unauthorized activities involving nuclear and radioactive materials	х	State Participating	
29	Other Agreements related to IAEA	X	Implementation of the IAEA Nuclear Security Plan 2006–2009: Progress Report - ref:GOV/2009/53-GC(53)16	X	1. The Agency and the Pakistan Nuclear Regulatory Authority (PNRA) have agreed on a joint nuclear security programme with activities for human resources development — education and training — and for the establishment of effective border control and effective mechanisms to respond to nuclear security events. The programme includes also the supply of necessary equipment, jointly funded by the Agency and Pakistan. PNRA personnel who had, in previous years, participated as trainees were, in 2007, recruited as lecturers for regional training activities.  2. IAEA Response Assistance Network (RANET) is an integrated system established by IAEA under the International Convention on assistance in case of nuclear accident or radiological emergency.	
20	Additional national legislation/regulations related to nuclear materials including CPPNM	X	Nuclear Security Action Plan (NSAP). PNRA inspections ensure adequacy of physical protection measures including K-1, C-1, C-2 and PARR-1 & 2. PAK Ordinance 1965	X	Establishment of physical protection laboratories and repair manteinance laboratories at PNRA in cooperation with IAEA	

21	Other X	1. Regulations for the Licensing of Radiation Facilities other than Nuclear Installations (PAK/908) 2. Regulations for Licensing of Nuclear Safety Class Equipment and Component Manufactures - PAK/907) 3. PNRA has developed National Regulations on management of Nuclear Accident or Radiological Emergency (PAK/914)	x	1. PNRA School for nuclear and Radiation Safety organizes regular training courses in radiological emergency, law enforcement and various disciplines  2. The National Radiation Emergency Coordination Centre (NRECC), established in 1988, coordinates nuclear or radiological emergencies at national and international level with the support of two Mobile Radiological Monitoring Laboratories (MRMLs)  3. A network of six incident response mobile laboratories has been established to provide guidance and expert opinion to responders in case of nuclear security incident	
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## OP 3 (c) and (d) and related matters from OP 6 and OP 10 - Controls of BW including Related Materials

State: Pakistan
Date of Report: 27 October 2004
Date of Addendum 1: 19 September 2005

Which of the following legislation, procedures, measures, agencies exist to control border crossings,		<u>N</u> ational legal framework	Enforcement: civil/criminal penalties, and measures of implementation, etc		Remarks
export/import and other transfers of BW and Related Materials ? Can violators be penalized ?	YES	if YES, indicate source document	YES	if YES, indicate source document	ivemarks
1 Border control	x	1. Customs Act 1969 - Chapter IV (Prohibition and restriction of importation and exportation) and Section 219 2. Plant Quarantine Act 1976, Articles 3, 5 and 12 3. Animal Quarantine Act 1979	x	1. Customs Act 1969 - Chapter VII (Prevention of smuggling, adjudication of offences) and VII (Offences and penalties) 2. Animal Quarantine Act, Article 8	
Technical support of border control measures	х	<ol> <li>Special training to detect sensitive materials</li> <li>Deployment of scanners, etc</li> </ol>	X	<ol> <li>Special training to detect sensitive materials</li> <li>Deployment of scanners, etc</li> </ol>	
Control of brokering, trading in, an egotiating, otherwise assisting in sale of goods and technology	x	Export Control on Goods technologies, Material and Equipment related to Nuclear and Biological weapons and their delivery systems Act 2004     Export Policy Order 2007	x	Export Policy Order 2007 notified to Pakistan Customs	

1. Customs Act 1969 - Chapte (Prohibition and restriction of importation and exportation) Section 219 2. Plant Quarantine Act 1976 3, 5 and 12 3. Animal Quarantine Act 1974 4. Frontier Corp Ordinance 1 5. West Pakistan Rangers O 1959 6. Coast Guard Act 1973 7. Airport Security Force Ord 1975 8. Pakistan Railway Police Act 9. Karachi Port Trust Security Ordinance 2002 10. Enstrustment of Power T Custom Rules, Notifications a SROs, 29(I)73 and 524(I)74	Articles  9 1. Pakistan Customs 2. Federal Investigation Agency 3. West Pakistan Rangers 4. Railway Police 5. Airport Security Force 6. Police 7. Frontier Corps 8. Coast Guards 9. Karachi Port Security Force 10. Maritime Police 11. Animal Quarantine Department of Ministry of Food, Agriculture and Lives
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5 Export control legislation in place	<ul> <li>1. Customs Code, 1969 Section 16 (16. Power to prohibit or restrict importation and exportation of goods. The Federal Government may, from time to time, by notification in the official Gazette, prohibit or restrict the bringing into or taking out of Pakistan of any goods of specified description by air, sea or land)</li> <li>2. Export Control on Goods, Technology, Material and Equipment related to Nuclear and Biological Weapons and their Delivery Systems Act, 23 September 2004 (Export Control Act No.V of 2004)</li> <li>3. The Import and Export (Control) Act 1950 - Act XXXIX - of 1950</li> <li>4. Export Policy Order 2005 (EPO), including Article 14</li> <li>5. Plant Quarantine Act 1976</li> <li>6. Biosafety Rules 2005, Rule 5 (the National Biosafety Committee has the power to ban or restrict import, export of any living modified organism causing or likely to cause risk to public health, safety or environment</li> </ul>	1. Customs Code, Section 17 (Detention, seizure and confiscation of goods imported in violation of section 15 or section 16 Where any goods are imported into, or attempted to be exported out of, Pakistan in violation of the provisions of section 15 or of a notification under section 16, such goods shall, without prejudice to any other penalty to which the offender may be liable under this Act or the rules made thereunder or any other law, be liable to detention, for seizure or confiscation subject to approval of an officer not below the rank of an Assistant Collector of Customs, and seizure for confiscation through adjudication, if required) 2. Export Control Act No. V of 2004 3. The Import and Export (Control) Act 1950, Act XXXIX of 1950, Article 5 4. Export Policy Order 2005, Article 15
6 Licensing provisions	1. Export Control Act No. V of 2004,     Section 5      X    2. Export Policy Order 2007 ( The classification system is based on the European Union's integrated list)	1. Export Control Act No. V of 2004 2. The Import and Export (Control) Act 1950, Act XXXIX of 1950, Article 5 3. Export Policy Order 2005, Article 15
7 Individual licensing		
8 General licensing		

9 Exceptions from licensing	х	Export Control on Goods     technologies, Material and Equipment     related to Nuclear and Biological     weapons and their delivery systems     Act 2004     Export Policy Order 2007	X	There are no exceptions to licensing requirements.	
10 Licensing of deemed export/visa	x	Export Control Act No. V of 2004, Sections 2 and 5	X	Export Control Act No. V of 2004, Section 8	
11 National licensing authority	x	1. Pakistan Biosafety Rules 2005 2. Plant Quarantine Act 1976, Articles 3, 5 and 12 3. Animal Quarantine Act 1979 4. Export Policy Order 2005 5. Export Control on Goods technologies, Material and Equipment related to Nuclear and Biological weapons and their delivery systems Act 2004	x	1. Director or to the Entomologist (Quarantine) 2. Quarantine Officer 3. National Biosafety Committee 4. Ministry of Commerce 5. Strategic Export Control Division (SECDIV) in the Ministry of Foreign Affairs	
12 Interagency review for licenses	x	1. S.R.O. 693(I)/2007, Oversight Board of Export Control Act No.V of 2004, Article 3 2. Pakistan Biosafety Rules 2005	x	Oversight Board     National Biosafety Committee     (interagency body)     Strategic Export Control Division     (SECDIV) in the Ministry of Foreign     Affairs is an interagency mechanism for institutionalised implementation of export control policy	
13 Control lists	x	1. Export Control Act No. V of 2004	X	Export Policy Order 2007  Strategic Export Control Division	
14 Updating of lists	x	<ol> <li>Export Control Act No. V of 2004, Article 4</li> <li>Export Policy Order 2007</li> </ol>		(SECDIV) in the Ministry of Foreign Affairs keeps the Control Lists under constant review	

	Inclusion of technologies X  Inclusion of means of delivery X	Export Control Act No. V of 2004     Export Policy Order 2007	x	1. Export Control Act No. V of 2004 2. Export Policy Order 2007 2. Strategic Export Control Division (SECDIV) in the Ministry of Foreign Affairs is the licensing authority in respect of technologies
17	End-user controls X		Х	Export Control Act No. V of 2004     Export Policy Order 2007
18	Catch all clause X	Export Control Act No. V of 2004, Sections 2 and 5	x	1. Export Control Act No. V of 2004, Section 8 2. Strategic Export Control Division (SECDIV) in the Ministry of Foreign Affairs is the licensing authority in respect of catch all clause
19	Intangible transfers X	Export Control Act No. V of 2004,     Sections 2 and 5: see definition of     services 2.     Officials Secrets Act 1923, Section 5	x	1. Export Control Act No. V of 2004, Section 8 2. Officials Secrets Act 1923, Section 5
20	Transit control X	Export Control Act No. V of 2004     Plant Quarantine Act 1976, Article	x	Export Control Act No. V of 2004,
21	Trans-shipment control X	2. Plant Quarantine Act 1976, Article 33 3. Export Policy Order 2007	x	Section 8

22 Re-export control	x	Export Control Act No. V of 2004     Export Policy Order 2007	x	1. Export Control Act No. V of 2004, Section 8 2. Export Policy Order 2007 3. The Import and Export (Control) Act 1950, Act XXXIX of 1950, Article 5	
23 Control of providing funds	X	Export Control on Goods technologies, Material and Equipment related to Nuclear and Biological weapons and their delivery systems Act 2004	x	Export Control on Goods technologies, Material and Equipment related to Nuclear and Biological weapons and their delivery systems Act 2004	
Control of providing transport services					
25 Control of importation	x	1. 1. Customs Code, 1969 Section 16 2. Import Policy Order 2005 3. Animal Quarantine Ordinance 1979 4. Biosafety Rules 2005 5. Plant Quarantine Act 1976 6. Biosafety Rules 2005, Rule 5 (the National Biosafety Committee has the power to ban or restrict import, export of any living modified organism causing or likely to cause risk to public health, safety or	x	1. Customs Code, Section 17 2. Import Policy Order, Articles 18 and 20 3. Animal Quarantine Act, Article 8 4.The Import and Export (Control) Act 1950, Act XXXIX of 1950, Article 5	
26 Extraterritorial applicability	x	Export Control Act No. V of 2004, Section 1	X	Export Control Act No. V of 2004, Section 8	
27 Other					
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## OP 3 (c) and (d) and related matters from OP 6 and OP 10 - Controls of CW including Related Materials

State: Pakistan
Date of Report: 27 October 2004
Date of Addendum 1: 19 September 2005

Which of the following legislation, procedures, measures, agencies exist to control border crossings,		<u>N</u> ational legal framework		orcement: civil/criminal penalties, I measures of implementation, etc	Remarks
export/import and other transfers of CW and Related Materials ? Can violators be penalized ?	YES	if YES, indicate source document	YES	if YES, indicate source document	Remarks
1 Border control	X	Customs Act 1969 - Chapter IV (Prohibition and restriction of importation and exportation) and Section 219	x	Customs Act 1969 - Chapter VII (Prevention of smuggling, adjudication of offences) and VII (Offences and penalties)	
Technical support of border control measures	х	<ol> <li>Special training to detect sensitive materials</li> <li>Deployment of scanners, etc</li> </ol>	х	<ol> <li>Special training to detect sensitive materials</li> <li>Deployment of scanners, etc</li> </ol>	
Control of brokering, trading in, a negotiating, otherwise assisting in sale of goods and technology					

4 Enforcement agencies/authorities	1. Customs Act 1969 - Chapter IV (Prohibition and restriction of importation and exportation) and Section 219 2. Frontier Corp Ordinance 1959 3. West Pakistan Rangers Ordinance 1959 4. Coast Guard Act 1973 5. Airport Security Force Ordinance 1975 6. Pakistan Railway Police Act 1977 7. Karachi Port Trust Security Force Ordinance 2002 8. Enstrustment of Power Through Custom Rules, Notifications and SROs, 29(I)73 and 524(I)74 12. Enstrustment of Power Through Custom Rules, Notifications and SROs, 1017(I)74	1. Pakistan Customs 2. Federal Investigation Agency 3. West Pakistan Rangers 4. Railway Police 5. Airport Security Force 6. Police 7. Frontier Corps 8. Coast Guards 9. Karachi Port Security Force 10. Maritime Police	
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5	Export control legislation in place X	1. Customs Code, 1969 Section 16 (16. Power to prohibit or restrict importation and exportation of goods. The Federal Government may, from time to time, by notification in the official Gazette, prohibit or restrict the bringing into or taking out of Pakistan of any goods of specified description by air, sea or land) 2. The Import and Export (Control) Act, 1950 - Act No. XXXIX - of 1950 3. Export Policy Order 2005, Article 11 4. Chemical Weapons Convention Implementation Ordinance No. LIV of 2000 (CWCIO No. LIV of 2000), Article 5	X	1. Customs Code, Section 17 (Detention, seizure and confiscation of goods imported in violation of section 15 or section 16 Where any goods are imported into, or attempted to be exported out of, Pakistan in violation of the provisions of section 15 or of a notification under section 16, such goods shall, without prejudice to any other penalty to which the offender may be liable under this Act or the rules made thereunder or any other law, be liable to detention, for seizure or confiscation subject to approval of an officer not below the rank of an Assistant Collector of Customs, and seizure for confiscation through adjudication, if required) 2. The Import and Export (Control) Act, 1950 - act No. XXXIX of 1950, Article 5 3. CWCIO No. LIV of 2000, Article 5	
6	Licensing provisions X	1. Export Policy Order 2005 (EPO), including Articles 6 and 14 2. SRO 482(1)/2000 3. CWCIO No. LIV of 2000, Section 23(1) - registration 4. SRO 759 (I)/2008	x	1. The Import and Export (Control) Act, 1950 - act No. XXXIX of 1950, Article 5 2.CWCIO No. LIV of 2000, Section 23(2)	
7	Individual licensing				
8	General licensing				
9	Exceptions from licensing				
10	Licensing of deemed export/visa				

11	National licensing authority X	1. Export Policy Order 2005 (EPO), including Articles 6 and 14 2. CWCIO No. LIV of 2000, Section 9	x	Ministry of Foreign Affairs: National CWC Authority     Ministry of Commerce: Licensing	
12	Interagency review for licenses X	CWCIO No. LIV of 2000, Section 9	X	Strategic Export Control Division (SECDIV) in the Ministry of Foreign Affairs is an interagency mechanism for institutionalised implementation of export control policy	
13	Control lists X	1. CWCIO No. LIV of 2000 2. SRO 482 (I)/2000 3. SRO 635 (I)/2004 4. Export Policy Order 2005 (EPO), Articles 4 and 10 5. Import Policy Order 2005, Article 16 6. SRO 759(I)/2008	X	1. Export Policy Order 2005 (EPO), Article 15, Schedule I-II and Annexes A-C 2. Import Policy Order 2005, Appendices A-B 3. CWCIO No. LIV of 2000, Schedules I-III	
14	Updating of lists X	Federal Government Notifications     Custom SRO&CGO	x	1. Federal Government Notifications 2. Export Policy Order 2005 (EPO), Schedule I-II and Annexes A-C 3. Import Policy Order 2005, Appendices A-B 4. SRO 759(I)/2008	
15	Inclusion of technologies ?	CWCIO No. LIV of 2000			

16 Inclusion of means of delivery	1. Export Policy Order 2005, Article 4 2. Chemical Weapons Convention Implementation Ordinance 2000, Section 2  X  Export Policy Order 2005 (EPO), Article 4 and Schedule II	
17 End-user controls	X 1. Export Policy Order 2005, Article 4 2. SRO 482 (I)/2000 X 1. Export Policy Order 2005, Appendices D-F 2. SRO 482 (I)/2000	
18 Catch all clause	1. Chemical Weapons Convention Implementation Ordinance 2000 2. SRO 482 (I)/2000	
19 Intangible transfers		
20 Transit control	? SRO 482 (I)/2000	
21 Trans-shipment control	X CWCIO No. LIV of 2000 X CWCIO No. LIV of 2000, Article 5	
22 Re-export control	1. Export Policy Order 2005, Articles X and 6 2. SRO 482 (I)/2000  1. The Import and Export (Control) Act, 1950 - act No. XXXIX of 1950, Article 5 2. Export Policy Order 2005, Article 15	
23 Control of providing funds		
Control of providing transport services		
25 Control of importation	1. Customs Code, 1969 Section 16 2. The Import and Export (Control) Act, 1950 - act No. XXXIX of 1950 3. Import Policy Order 2005 4. Hazardous Substances Rules 2003 (cancellation od the license for not complying with the rules  1. Customs Code, 1969 Section 17 2. The Import and Export (Control) Act, 1950 - act No. XXXIX of 1950, Article 5 3. Import Policy Order 2005, Articles 18 and 20	

20	6 Extraterritorial applicability X	CWCIO No. LIV of 2000, Section 25	X	CWCIO No. LIV of 2000, Article 5	
2	7 Other				

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

State: Pakistan
Date of Report: 27 October 2004
Date of Addendum 1: 19 September 2005

Which of the following legislation, procedures, measures, agencies exist to control border crossings,		<u>N</u> ational legal framework		orcement: civil/criminal penalties, I measures of implementation, etc	Remarks
export/import and other transfers of NW and Related Materials ? Can violators be penalized ?	YES	if YES, indicate source document	YES	if YES, indicate source document	Remarks
1 Border control	x	Customs Act 1969 - Chapter IV (Prohibition and restriction of importation and exportation) and Section 219	x	Customs Act 1969 - Chapter VII (Prevention of smuggling, adjudication of offences) and VII (Offences and penalties)	
Technical support of border control measures	х	<ol> <li>Special training to detect sensitive materials</li> <li>Deployment of scanners, etc</li> </ol>	х	<ol> <li>Special training to detect sensitive materials</li> <li>Deployment of scanners, etc</li> </ol>	
Control of brokering, trading in, an egotiating, otherwise assisting in sale of goods and technology	х	Export Control on Goods     technologies, Material and Equipment     related to Nuclear and Biological     weapons and their delivery systems     Act 2004     Export Policy Order 2007	х	Export Policy Order 2007 notified to Pakistan Customs	

4 Enforcement agencies/authorities	1. Customs Act 1969 - Chapter IV (Prohibition and restriction of importation and exportation) and Section 219 2. Frontier Corp Ordinance 1959 3. West Pakistan Rangers Ordinance 1959 4. Coast Guard Act 1973 5. Airport Security Force Ordinance 1975 6. Pakistan Railway Police Act 1977 7. Karachi Port Trust Security Force Ordinance 2002 8. Enstrustment of Power Through Custom Rules, Notifications and SROs, 29(I)73 and 524(I)74 12. Enstrustment of Power Through Custom Rules, Notifications and SROs, 1017(I)74	x	<ol> <li>Pakistan Customs</li> <li>Federal Investigation Agency</li> <li>West Pakistan Rangers</li> <li>Railway Police</li> <li>Airport Security Force</li> <li>Police</li> <li>Frontier Corps</li> <li>Coast Guards</li> <li>Karachi Port Security Force</li> <li>Maritime Police</li> </ol>	
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5	Export control legislation in place X	1. Customs Code, 1969 Section 16 (16. Power to prohibit or restrict importation and exportation of goods. The Federal Government may, from time to time, by notification in the official Gazette, prohibit or restrict the bringing into or taking out of Pakistan of any goods of specified description by air, sea or land) 2. The Import and Export (Control) Act - Act No. XXXIX - of 1950 3. PNSRP Ordinance of 1984 and Regulation of 1990: nuclear substances and radioactive materials 4. Pakistan Nuclear Regulatory Author	x	1. Customs Code, Section 17 (Detention, seizure and confiscation of goods imported in violation of section 15 or section 16 Where any goods are imported into, or attempted to be exported out of, Pakistan in violation of the provisions of section 15 or of a notification under section 16, such goods shall, without prejudice to any other penalty to which the offender may be liable under this Act or the rules made thereunder or any other law, be liable to detention, for seizure or confiscation subject to approval of an officer not below the rank of an Assistant Collector of Customs, and seizure for confiscation through adjudication, if required) 2. The Import and Export (Control) Act - Act No. XXXIX - of 1950, section 5(1) 3. Pakistan Nuclear Regulatory Authority Ordinance (PNRA), 2001 Ordinance No. III of 2001, Section 44 (1) 4. Export Control Act No. V of 2004, S 5. No Objection certificate (NOC) from PNRA is required for export of radiation source or equipment	
6	Licensing provisions X	Export Control Act No. V of 2004     Pakistan Nuclear Regulatory     Authority Ordinance (PNRA) of 2001 -     Ordinance No. III of 2001, Sections     19-23     Export Policy Order 2007 (The classification system is based on the European Union's integrated list)	X	1. Pakistan Nuclear Regulatory Authority Ordinance (PNRA), 2001 Ordinance No. III of 2001, Section 44(1) 4. Export Control Order 2005, Article 15	

7 Individual licensing				
8 General licensing				
9 Exceptions from licensing	1. Export Control on Goods technologies, Material and Equipment related to Nuclear and Biological weapons and their delivery systems Act 2004 2. Export Policy Order 2007	x	There are no exceptions to licensing requirements.	
10 Licensing of deemed export/visa	1. Export Control Act No. V of 2004, X Sections 2 and 5 2. PNSRP 1990, Rule 20	x	Export Control Act No. V of 2004, Section 8	
11 National licensing authority	1. Export Control on Goods technologies, Material and Equipment related to Nuclear and Biological weapons and their delivery systems Act 2004 2. Export Policy Order 2007	x	Pakistan Nuclear Safety and Radiation Protection (PNSRP)     Strategic Export Control Division (SECDIV) in the Ministry of Foreign Affairs is an interagency mechanism for institutionalised implementation of export control policy	
12 Interagency review for licenses	Export Control on Goods technologies, Material and Equipment related to Nuclear and Biological weapons and their delivery systems Act 2004     Export Policy Order 2007	x	Oversight Board     Strategic Export Control Division     (SECDIV) in the Ministry of Foreign     Affairs is an interagency mechanism for institutionalised implementation of export control policy	
13 Control lists	X 1. Export Control Act No. V of 2004	Х	Strategic Export Control Division	
14 Updating of lists	2. Ministry of Commerce Export Policy and Procedure Order 2000, as amended by SRO No. III(I)/2004 3. Export Policy Order 2007	x	(SECDIV) in the Ministry of Foreign Affairs is an interagency mechanism for institutionalised implementation of export control policy	
15 Inclusion of technologies	x	Х		

16 Inclusion of means of delivery		Export Control Act No. V of 2004     Export Policy Order 2007	х	Export Control Act No. V of 2004     Export Policy Order 2007,     Schedule I and II	
17 End-user controls	x		x	Export Control Act No. V of 2004     Export Policy Order 2005, Annexes     D and F	
18 Catch all clause		Control Act No. V of 2004, s 2 and 5	X	Export Control Act No. V of 2004, Section 8	
19 Intangible transfers	X Section services	rt Control Act No. V of 2004, s 2 and 5: see definition of s 2. s Secrets Act 1923, Section 5	X	<ol> <li>Export Control Act No. V of 2004,</li> <li>Section 8</li> <li>Officials Secrets Act 1923, Section</li> </ol>	
20 Transit control	X 2. Pakis Radiatio	1. Export Control Act No. V of 2004 2. Pakistan Nuclear Safety and Radiation Protection (PNSRP) Ordinance of 1984 and Regulation of 1990: nuclear substances and radioactive materials 3. Export Policy Order 2007	Х	Export Control Act No. V of 2004, Section 8	
21 Trans-shipment control	1990: n <b>x</b> radioac		X		
22 Re-export control	2. Pakis X Radiatio Ordinar	rt Control Act No. V of 2004 stan Nuclear Safety and on Protection (PNSRP) nce of 1984 rt Policy Order 2007	x	1. Export Policy Order 2007 2 The Import and Export (Control) Act 1950, Act XXXIX of 1950, Article 5	
23 Control of providing funds	technole  X related	Control on Goods ogies, Material and Equipment to Nuclear and Biological as and their delivery systems 4	х	Export Control on Goods technologies, Material and Equipment related to Nuclear and Biological weapons and their delivery systems Act 2004	

Control of providing transport services				
25 Control of importation	x	1. Customs Code,, Section 16 2. Import Policy Order 2005, Article 16	1. Customs Code, Section 17 2. Import Policy Order 2005, Articles 18 and 20 and Appendices B and B-1 3. The Import and Export (Control) Act 1950, Act XXXIX of 1950, Article 5 4. No Objection certificate (NOC) from PNRA is required for imports of radiation source or equipment	
26 Extraterritorial applicability	x	Export Control Act No. V of 2004, Section 1	Export Control Act No. V of 2004, Section 8	
27 Other				

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

State: Pakistan
Date of Report: 27 October 2004
Date of Addendum 1: 19 September 2005

Can information be provided on the following issues?	YES		Remarks
Control lists - items 1 (goods/equipment/ materials/technologies)		The Control Lists adopted by Pakistan encompass yhe lists and scope of export controls mantained by the Nuclear Suppiers Group (NSG), the Australia Group (AG) and the Missile Technology Control Regime (MTCR). The classification system is based on the European Union's integrated list.	
2 Control lists - other	x	The Strategic Export Control Division (SECDIV) will be keeping the Control Lists under constant review in accordabce with the requirements of the Export Control Act 2004.	
3 Assistance offered	Pakistan is in a position to provide assistance in response to requests which should be sent through the Permanent Mission of Pakistan to the United Nations New York		
4 Assistance requested			
Assistance in place (bilateral/plurilateral/multilateral)  A regional transport of the priority to cheat the national at the committed to the		US bilateral assistance under EXBS arrangement  A regional training workshop in Pakistan next year organized by OPCW Technical Secretariat on the electronic submission of declarations. Pakistan attaches utmost priority to chemical safety issues and is organizing capacity building workshops at the national as well as bilateral levels  Committed to WCO SAFE Framework of Standards under the Columbus assistance programme on capacity building	
6 Information for industry	Government maintains close working relationship with industry, particularly with chemical industry and with chambers of commerce. A secure communication network called the Wide Area Network (WAN) that gathers various CWC related declarations and data from the industry and all other stakeholders		

7 Information for the public	x	PNRA keeps the public informed about its activities and about any event at nuclear installations and radiation facilities. During 2009, pamphlets namely "Instructions for first responders in case of radiological emergency" and "Instructions for public in case of radiological emergency" were published in the national language. PRNA website is a source of information about PNRA activities for the public.	
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