

APPROVED 1540 COMMITTEE MATRIX

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

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

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

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

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

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

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

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

State: **Independent State of Papua New Guinea**

Date of Report: **24 April 2008**

Dates of Additional Reports:

Date of Approval: **9 December 2020**

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

Adherence to legally binding instruments, membership of organisations, participation in arrangements and statements made.		Relevant information (i.e., signing, deposit of instrument of accession, ratification, etc)	Remarks (information refers to the page of the English version of the national report or an official web site)
1	Nuclear Non-Proliferation Treaty (NPT)	Deposit 13 January 1982	
2	Nuclear Weapons Free Zone/ Protocol(s)	South Pacific Nuclear Free Zone Treaty (the Treaty of Rarotonga): Deposit 15 September 1989	
3	International Convention for the Suppression of Acts of Nuclear Terrorism		
4	Convention on Physical Protection of Nuclear Material (CPPNM)		
5	2005 Amendment to the CPPNM		
6	Comprehensive Nuclear-Test-Ban Treaty (CTBT) (not in force)	Signed 25 September 1996	
7	Chemical Weapons Convention (CWC)	Deposit 17 April 1996	
8	Biological Weapons Convention (BWC)	Deposit 27 October 1980	
9	Geneva Protocol of 1925	Deposit 11 September 1980	
10	1997 International Convention for the Suppression of Terrorist Bombings	Deposit 30 September 2003	
11	1999 International Convention for the Suppression of the Financing of Terrorism	Deposit 30 September 2003	

12	2005 Protocol to the Convention for the suppression of unlawful acts against the safety of maritime navigation		
13	2005 Protocol to the Protocol to the Convention for the suppression of acts against the safety of fixed platforms located on the continental shelf		
14	2010 Convention on the Suppression of Unlawful Acts Relating to International Civil Aviation		
15	Other relevant regional legally binding instruments	Convention to Ban the Importation Into Forum Islands Countries of Hazardous and Radioactive Wastes and to Control the Transboundary Movement and Management of Hazardous Wastes within the South Pacific Region (Waigani Convention)	
16	International Atomic Energy Agency (IAEA)	Since 4 April 2012	
17	Directly relevant Arrangements	WCO SAFE Framework of Standards to secure and facilitate global trade Proliferation Security Initiative (PSI) Partnership Agreement between the members of the African, Caribbean and Pacific Group of States and of the European Community and its Member States (Cotonou Agreement) Hague Code of Conduct	
18	Statement on non-provision of WMD and related materials to non-State actors	State reported that it is supportive of the objectives of UNSCR 1540 and does not support in any way or form, activities that may assist and/or encourage non-State actors to commit or attempt acts contrary to the objectives of the Resolution	
19	Membership in relevant international, regional or sub-regional organisations	WCO WHO OIE INTERPOL IMO Oceania Customs Organisation (OCO) Asia/Pacific Group of FATF APEC Pacific Transnational Crimes Network	

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		?	?	CW/BW: Firearms Act 1978, as amended, Section 7A Internal Security Act 1993, Section 3 (firearm and bomb as interpreted in Firearms Act 1978)		?	?	CW/BW: Firearms Act 1978, as amended, Section 7A penalty (listed separately from offense) Internal Security Act 1993, Section 3 (penalty listed separately from offense)	
2	acquire									
3	possess		?	?	CW/BW: Firearms Act 1978, as amended, Sections 7, 61 and 65 Internal Security Act 1993, Section 3		?	?	CW/BW: Firearms Act 1978, as amended, Sections 7, 61 and 65 Internal Security Act 1993, Section 3	
4	develop									
5	transport									
6	transfer		?	?	CW/BW: Firearms Act 1978, as amended, Section 5 and 65 Internal Security Act 1993, Section 3		?	?	CW/BW: Firearms Act 1978, as amended, Section 5 and 65 Internal Security Act 1993, Section 3	
7	use		?	?	CW/BW: Firearms Act 1978, as amended, Sections 7 (bomb includes noxious liquid, noxious gas or other noxious thing), Internal Security Act 1993, Section 3 Criminal Code 1974 (Consolidated to No. 12 of 1993), Section 186 (placing injurious substances in or against letter boxes)		?	?	CW/BW: Firearms Act 1978, as amended, Sections 5 and 7 Internal Security Act 1993, Section 3 Criminal Code 1974 (Consolidated to No. 12 of 1993), Section 186	
8	attempt to engage in abovementioned									

	activities								
9	participate as an accomplice in abovementioned activities								
10	assist in abovementioned activities		?	?	CW/BW: Firearms Act 1978, as amended, Section 7A (2) Internal Security Act 1993, Section 3		?	?	CW/BW: Firearms Act 1978, as amended, Section 7A (2) Internal Security Act 1993, Section 3
11	finance abovementioned activities	X	X	X	NW/CW/BW: Anti-Money Laundering and Counter Terrorism Financing Act 2015, (terrorist financing links to Criminal Code amendment Act 508J Criminal Code (ML and TF)(Amendment) Act 2015, Part VIA, Section 508 Internal Security Act 1974, Section 6 (1) Proceeds of Crime Act 2005, Sections 23, 24 and 25 (suspicious reporting)	X	X	X	NW/CW/BW: Anti-Money Laundering and Counter Terrorism Financing Act 2015, (terrorist financing links to Criminal Code amendment Act 508J Criminal Code (ML and TF)(Amendment) Act 2015, Part VIA, Section 508 Internal Security Act 1974, Section 6 (1) Proceeds of Crime Act 2005, Section 13 and 14 (establishes a Financial Intelligence Unit), Sections 23 and 25 (each include penalties)
12	abovementioned activities related to means of delivery ¹								

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

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

Measures to establish domestic controls to prevent the proliferation of NW, CW, BW, and their means of delivery; controls over related materials		National legal and/or regulatory framework			Enforcement and civil/criminal penalties			Remarks		
		X / ?			Source document	X / ?			Source document	
		N W	C W	B W *		N W	C W			B W
1	Measures to account for production	X			NW: INFCIRC/312 SQP					
2	Measures to account for use	X			NW: INFCIRC/312 SQP					
3	Measures to account for storage	X			NW: INFCIRC/312 SQP					
4	Measures to account for transport									
5	Measures to secure production	N A			NW: INFCIRC/312 SQP	N A			NW: INFCIRC/312 SQP	
6	Measures to secure use	N A			NW: INFCIRC/312 SQP	N A			NW: INFCIRC/312 SQP	
7	Measures to secure storage	N A			NW: INFCIRC/312 SQP	N A			NW: INFCIRC/312 SQP	
8	Measures to secure transport	?	?	?	NW/CW/BW: Merchant Shipping Act 1975, Sections 82-84, 89 Merchant Shipping (Safety) Regulation 1976	?	?	?	NW/CW/BW: Merchant Shipping Act 1975, Sections 85-86, as amended by the National Maritime Safety Authority Act 1993, Sections 7 and 48-49 Merchant Shipping (Safety) Regulation 1976	

9	Physical protection measures	N A			NW: INFCIRC/312 SQP	N A			NW: INFCIRC/312 SQP	
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		
2	Licensing of nuclear installations/entities/ use of materials		
3	IAEA Safeguards Agreements	Safeguards Agreement INFCIRC/312, in force 13 October 1983 and SQP	
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		

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	National Authority, Department of Foreign Affairs and Trade	
2	Licensing/registration of installations/facilities/ persons/entities/use/ handling of related materials		
3	Old or abandoned chemical weapons		

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

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

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

Border controls and export and trans-shipment controls to prevent the proliferation of nuclear, chemical and biological weapons and their means of delivery including related materials		National legal framework					Enforcement and civil/criminal penalties					Remarks
		X /?			Source document	X /?			Source document			
		N W	C W	B W		N W	C W	B W				
1	Border control to detect, deter, prevent and combat illicit trafficking	X	X	X	NW/CW/BW: Customs Act 1951, as amended, Part IV, Sections 16-17 Customs Regulations 1951, as amended, Part IV, Section 15, National Maritime Safety Authority Act 2003, Section 4 and 5 BW: Quarantine Act 1953, Section 13 National Agriculture Quarantine and Inspection Authority Act 1997, Section 89	X	X	X	NW/CW/BW: Customs Act 1951, as amended, Section 160-165 Customs Regulations 1951, as amended National Maritime Safety Authority Director of Customs BW: Quarantine Act 1953, Sections 81 and 82 National Agriculture Quarantine and Inspection Authority Act 1997, Sections 89			
2	Law enforcement to detect, deter, prevent and combat illicit trafficking	X	X	X	NW/CW/BW: Customs Act 1951, as amended, Part IV, Sections 16-17 BW: National Agriculture Quarantine and Inspection Authority Act 1997, Sections 3-7	X	X	X	NW/CW/BW: PNG Customs BW: National Agriculture Quarantine and Inspection Authority			
3	Border control detection measures					?	?	?	NW/CW/BW: Uses ASYCUDA system			
4	Control of brokering											
5	Export control legislation in place	X	X	X	NW/CW/BW: Customs Act 1951, as amended, Sections 16 and 40 -52	X	X	X	NW/CW/BW: Customs Act 1951, as amended, Sections 16, 40-52, and 145-165 Criminal Code Section 68, 69, 77, 199 and 200			

6	Licensing provisions and Authority		?	?	CW/BW: Firearms Act 1978, Section 3 and 9		?	?	CW/BW: Registrar of Firearms (Commissioner of Police)
7	Control lists of materials, equipment and technology								
8	Intangible technology transfers								
9	Inclusion of means of delivery								
10	End-user controls								
11	Catch all clause								
12	Transit control								
13	Trans-shipment control								
14	Re-export control								
15	Control over financing of exports/transhipments that would contribute to proliferation								
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	
7	Voluntary National Implementation Action Plan (NAP)	
8	1540 Committee visits to States	