



**PERMANENT MISSION  
OF THE REPUBLIC OF TAJIKISTAN  
TO THE UNITED NATIONS**

*UNTAJ-296-2017*

The Permanent Mission of the Republic of Tajikistan to the United Nations presents its compliments to the Chair of the United Nations Security Council Committee established pursuant to resolution 1540 (2004) and has the honor to transmit the enclosed national action plan for implementing Security Council resolution 1540.

The Permanent Mission of the Republic of Tajikistan to the United Nations avails itself of this opportunity to renew to the Chair of the United Nations Security Council Committee established pursuant to resolution 1540 the assurances of its highest consideration.

*New York, 7 September 2017*



**Chair of the United Nations  
Security Council Committee  
established pursuant to  
resolution 1540**

*New York*

*Translated from Russian*

Approved by Decision No. 54  
of the Government of the Republic of Tajikistan  
dated 9 February 2016

**National action plan of the Republic of Tajikistan on the implementation of Security Council resolution 1540 (2004)**

No.	Action	Measures	Implemented by	Implementation deadline	Source of funding
<b>Improvement of legislation</b>					
1.	Improvement and implementation of national legislation on Security Council resolution 1540 (2004) and harmonization with international standards and requirements	(a) Implement the Export Control Act	Ministries and agencies	Continuous	From budgetary appropriations and expert assistance from international organizations
		(b) Consider amending and supplementing the Radiation Safety Act in order to align it with the basic radiation safety standards of the International Atomic Energy Agency (IAEA)	The Nuclear and Radiation Safety Agency of the Academy of Sciences	2016	From budgetary appropriations and expert assistance from international organizations
		(c) Consider amending and supplementing the Nuclear Energy Use Act in order to align it with basic IAEA radiation safety standards	The Nuclear and Radiation Safety Agency of the Academy of Sciences	2017	From budgetary appropriations and expert assistance from international organizations
		(d) Consider amending and supplementing the Act on the licensing of certain types of activities in order to align it with basic IAEA radiation safety standards and the Export Control Act; and also	The Ministry of Economic Development and Trade	2016-2017	From budgetary appropriations and expert assistance from international

		consider including the licensing of activities associated with the use of chemical and biological substances			organizations
		(e) Consider amending and supplementing the Biosecurity Act	The Environmental Protection Committee within the Government	2016-2017	From budgetary appropriations and expert assistance from international organizations
		(f) Consider amending and supplementing the Environmental Protection Act for the purposes of harmonization	The Environmental Protection Committee within the Government	2017	From budgetary appropriations
		(g) Study international experience and prepare proposals for drafting laws and regulations on chemical safety	The Environmental Protection Committee within the Government	2016	From budgetary appropriations and expert assistance from international organizations
		(h) Consider amending and supplementing the Code of Administrative Offences and the Criminal Code with respect to violations of nuclear and radiation safety	The Nuclear and Radiation Safety Agency of the Academy of Sciences, and the Ministry of Justice	2016-2017	From budgetary appropriations and expert assistance from international organizations
2.	Improvement and implementation of national regulations related to Security Council resolution 1540 (2004) and their harmonization with international standards and requirements	(a) Develop appropriate export control regulations	The Ministry of Economic Development and Trade and the Ministry of Justice	2016-2021	From budgetary appropriations and expert assistance from international organizations
(b) Revise and update lists of specific goods (work and services), taking into consideration the development of modern technology and efforts to review checklists within multilateral export control regimes		The Ministry of Economic Development and Trade	2016-2017	From budgetary appropriations and expert assistance from international organizations	

		<p>(c) Prepare a draft decision of the Government of the Republic of Tajikistan clearly delineating roles and responsibilities to ensure chemical safety (related to the licensing and inspection of entities using chemical substances)</p>	<p>The Environmental Protection Committee within the Government, the Ministry of Health and Social Protection, the Ministry of Foreign Affairs, the Ministry of Agriculture, the Government Committee for Emergency Situations and Civil Defence, and the Nuclear and Radiation Safety Agency of the Academy of Sciences</p>	<p>2016</p>	<p>From budgetary appropriations and expert assistance from international organizations</p>
		<p>(d) Prepare a draft decision of the Government of the Republic of Tajikistan clearly delineating roles and responsibilities to ensure biosecurity (related to the licensing and inspection of entities using biological substances)</p>	<p>The Environmental Protection Committee within the Government, the Ministry of Health and Social Protection, the Nuclear and Radiation</p>	<p>2016</p>	<p>From budgetary appropriations and expert assistance from international organizations</p>

			Safety Agency of the Academy of Sciences, the Ministry of Agriculture, the Ministry of Defence, the Ministry of Foreign Affairs, the Government Committee for Emergency Situations and Civil Defence, and the State Committee on National Security		
		(e) Consider amending and supplementing the regulations concerning the details of licensing certain types of activities, in order to align them with basic IAEA radiation safety standards	The Nuclear and Radiation Safety Agency of the Academy of Sciences	2017	From budgetary appropriations and expert assistance from international organizations
		(f) Consider amending and supplementing the regulations concerning State regulation to ensure radiation safety (Government Decision No. 482 of 3 December 2004), in order to align them with basic IAEA radiation safety standards	The Nuclear and Radiation Safety Agency of the Academy of Sciences	2017-2018	From budgetary appropriations and expert assistance from international organizations
		(g) Consider amending and supplementing radiation safety standards (NRB-06) SP 2.6.1.001-06, in order to align them with basic IAEA radiation safety standards	The Nuclear and Radiation Safety Agency of the Academy of Sciences	2017-2018	From budgetary appropriations and expert assistance from international organizations
		(h) Draft, amend and supplement the regulatory document and requirements for ensuring physical protection when using chemical, biological, radiological and nuclear (CBRN) materials	The Nuclear and Radiation Safety Agency of the Academy of Sciences	2017-2018	From budgetary appropriations and expert assistance from international organizations

		(i) Develop regulatory requirements to ensure radiation safety in radiotherapy, nuclear medicine and industrial radiography	The Nuclear and Radiation Safety Agency of the Academy of Sciences, and the Ministry of Health and Social Protection	2017-2018	From budgetary appropriations and technical assistance from international organizations
		(j) Adopt a jointly-authored document by the Nuclear and Radiation Safety Agency of the Academy of Sciences and the State Customs Service on the registration of all sources of ionizing radiation being imported, transited or exported, with the aim of recording and monitoring all such sources and incorporating this information into a national database of sources of ionizing radiation.	The Nuclear and Radiation Safety Agency of the Academy of Sciences and the State Customs Service	2016-2018	From budgetary appropriations and expert assistance from international organizations
<b>Practical measures</b>					
3.	Performance of a national risk assessment	(a) Organize national risk assessment workshops to raise awareness of a step-by-step methodology and the need for interaction among the organizations involved in this process	The Nuclear and Radiation Safety Agency of the Academy of Sciences	2016	From budgetary appropriations and technical assistance from international organizations
		(b) Carry out risk assessments at the national level and for every organization using CBRN materials that could present a risk to national security	Authorized CBRN security agencies	2016-2017	From budgetary appropriations and technical assistance from international organizations
4.	Review of security levels, in line with international standards,	(a) Review security systems of organizations where CBRN materials are used and assess their systems in accordance with national and	Authorized CBRN security agencies	2016-2017	From budgetary appropriations and expert assistance

	in locations where CBRN materials are used	international requirements			from international organizations
		(b) Establish systems for physical protection from malefactors in organizations, where necessary	Authorized CBRN security agencies and relevant organizations	2016-2017	From budgetary appropriations and users
5.	The search for and safe disposal of orphan and unused radioactive, chemical and biological substances and waste	(a) Design and implement a search plan	The Environmental Protection Committee within the Government, the Ministry of Health and Social Protection, the Ministry of Agriculture, the Nuclear and Radiation Safety Agency of the Academy of Sciences, and the Government Committee for Emergency Situations and Civil Defence	2016-2017	International donor funding
		(b) Continue negotiations with the State Atomic Energy Corporation "Rosatom" on the repatriation of radioisotope thermoelectric generators to the Russian Federation	The Nuclear and Radiation Safety Agency of the Academy of Sciences and the Ministry of Foreign Affairs	Until completion	
6.	The establishment and maintenance of a national database of CBRN materials	(a) Develop a plan for carrying out an inventory of CBRN in the Republic of Tajikistan	Authorized CBRN security agencies	2016-2017	From budgetary appropriations and funding from international donors
		(b) Establish an interministerial group comprising representatives of relevant ministries and agencies	The Executive Office of the President of the Republic of Tajikistan	2017	
		(c) Carry out an inventory and enter the	Authorized CBRN	2017-2018	From budgetary

		information in the national database of CBRN materials	security agencies		appropriations and donor assistance
		(d) Establish procedures for registering and updating information on the inventory of CBRN materials and their categorization	Authorized CBRN security agencies	Continuous	From budgetary appropriations and donor assistance
7.	The establishment and implementation of a national policy for the final disposal of CBRN materials	Establish and implement a national policy for the final disposal of CBRN materials in order to manage and dispose of unused CBRN materials and waste in accordance with the standards	Authorized CBRN security agencies	Continuous	
8.	The establishment of an integrated system to counter CBRN terrorism and cross-border trafficking in CBRN materials	(a) Estimate the equipment needs of relevant ministries and agencies	The Ministry of Finance, the Ministry of Economic Development and Trade, the Ministry of Internal Affairs, the Ministry of Defence, the State Committee for National Security, the Government Committee for Emergency Situations and Civil Defence, and the State Customs Service	2016-2017	
		(b) Procurement of state-of-the-art instruments for CBRN identification centres	The Government Committee for Emergency Situations and Civil Defence, and authorized CBRN	2016-2017	From budgetary appropriations and donor assistance



			security agencies		
		(c) Assess key threats from smuggling of CBRN materials across the borders of Tajikistan	The State Committee for National Security, the State Customs Service, the Ministry of Internal Affairs the Ministry of Defence, and the Drug Control Agency of the Office of the President of the Republic of Tajikistan	2016-2017	
		(d) Develop guidelines for border and customs service personnel on the detection of CBRN materials at borders	The Nuclear and Radiation Safety Agency of the Academy of Sciences, the State Committee on National Security and the State Customs Service	2017-2018	With expert support
		(e) Approve a programme for the border and customs service on maintaining and calibrating CBRN equipment	The Nuclear and Radiation Safety Agency of the Academy of Sciences	2017-2018	
9.	The development and implementation of a plan and response procedures in the event that CBRN materials are detected at borders, including if such materials are seized by law enforcement agencies within the	(a) Prepare a response plan and identify the organizations to be involved in this process	The Government Committee for Emergency Situations and Civil Defence, the State Committee for National Security, the State Customs Service, and authorized CBRN security agencies	2017-2018	

country	(b) Prepare response procedures on the seizure of suspicious CBRN material	The Government Committee for Emergency Situations and Civil Defence, the State Committee for National Security, the State Customs Service, and authorized CBRN security agencies	2017-2018	
	(c) Carry out training on the detection of CBRN materials in order to check that the equipment being used to detect them is working properly	The Government Committee for Emergency Situations and Civil Defence, the State Committee for National Security, the State Customs Service, and authorized CBRN security agencies	2017-2018	Funded by international donors
	(d) Establish shared or individual centres for the identification of CBRN materials	The Government Committee for Emergency Situations and Civil Defence, and authorized CBRN security agencies	2017-2021	Funded by international donors
	(e) Train staff at identification centres about various ways and means of using state-of-the-art equipment to identify CBRN materials	The Government Committee for Emergency Situations and Civil Defence, the State Committee for National Security, the State Customs Service, and authorized CBRN security agencies	2017-2021	Funded by international donors

		(f) Implement provisions and procedures of the response plan	The Government Committee for Emergency Situations and Civil Defence, the State Committee for National Security, the State Customs Service, and authorized CBRN security agencies	Continuous	From budgetary appropriations and funding from international donors
<b>Training, skills development and public awareness measures</b>					
10.	The development of a national strategy for CBRN education and training	Develop a national strategy for CBRN education and training	Authorized CBRN security agencies	2017	From budgetary appropriations and expert assistance from international organizations
11.	Strengthening infrastructure at the CBRN training centre of the Nuclear and Radiation Safety Agency (Academy of Sciences of the Republic of Tajikistan)	(a) Use equipment and infrastructure at the Nuclear and Radiation Safety Agency (Academy of Sciences of the Republic of Tajikistan) for educational purposes	The Nuclear and Radiation Safety Agency of the Academy of Sciences	2017	
		(b) Build facilities for secondary inspections of vehicles	The Nuclear and Radiation Safety Agency of the Academy of Sciences	2017	From budgetary appropriations and funding from international donors
		(c) Develop and implement a national training programme on export control and the non-proliferation of weapons of mass destruction	The Nuclear and Radiation Safety Agency of the Academy of Sciences, and the Ministry of Economic	2017	From budgetary appropriations and funding from international donors

			Development and Trade		
		(d) Include the training programme on export control and the non-proliferation of weapons of mass destruction, developed for the CBRN training centre of the Nuclear and Radiation Safety Agency of the Academy of Sciences, in the curricula of specialized university faculties and institutes and further training academies of national law enforcement bodies.	The Ministry of Education and Science, the Ministry of Internal Affairs, the Ministry of Economic Development and Trade, the Ministry of Health and Social Protection, the State Committee for National Security, the Ministry of Defence and the State Customs Service	2019	From budgetary appropriations and funding from international donors
		(e) Implement national training courses	The Ministry of Education and Science, the Ministry of Internal Affairs, the Ministry of Health and Social Protection, the State Committee for National Security, the Ministry of Defence, the State Customs Service, and the Government Committee for Emergency Situations and Civil Defence	Continuous	From budgetary appropriations and funding from international donors
		(f) Hold short and long training courses, and consider the possibility of introducing postgraduate and master's degree courses	The Ministry of Education and Science, the Ministry of Internal Affairs, the Ministry of Health and Social Protection, the State Committee for National	Continuous	From budgetary appropriations and funding from international donors

			Security, the Ministry of Defence, the State Customs Service, and the Government Committee for Emergency Situations and Civil Defence		
12.	Training national specialists and experts through courses on export control and the non-proliferation of weapons of mass destruction	The participation of national specialists and experts in training courses, internships, scientific fact-finding visits and other activities in the field of export control and the non-proliferation of weapons of mass destruction	The Ministry of Foreign Affairs, the Nuclear and Radiation Safety Agency of the Academy of Sciences, the Ministry of Economic Development and Trade, the State Committee for National Security, the Ministry of Defence, the State Customs Service, and the Government Committee for Emergency Situations and Civil Defence	Continuous	From budgetary appropriations and funding from international donors
<b>Monitoring implementation of the national action plan</b>					
13.	Monitoring implementation deadlines for the national action plan of the Republic of Tajikistan on the implementation of Security Council resolution 1540 (2004)	(a) Prepare and submit regular reports to the Security Council Committee established pursuant to resolution 1540 (2004)	The Executive Office of the President of the Republic of Tajikistan, the Ministry of Foreign Affairs, and the Nuclear and Radiation Safety Agency of the Academy of Sciences	Continuous	From budgetary appropriations and expert assistance from international organizations
		(b) Identify a focal point and inform the 1540 Committee and the Organization for Security and	The Executive Office of the President of the	2016	

		Cooperation in Europe	Republic of Tajikistan, and the Ministry of Foreign Affairs		
		(c) Hold workshops and technical meetings on progress made in the implementation of the national action plan on Security Council resolution 1540 (2004)	The Executive Office of the President of the Republic of Tajikistan, the Ministry of Foreign Affairs, and the Nuclear and Radiation Safety Agency of the Academy of Sciences	Continuous	
		(d) Monitor implementation of the national action plan on Security Council resolution 1540 (2004)	The Executive Office of the President of the Republic of Tajikistan, the Ministry of Foreign Affairs, and the Nuclear and Radiation Safety Agency of the Academy of Sciences	Continuous	