Approved by the Protocol of the Regional Forum -Meeting of the Heads of Emergency Authorities of Central Asian countries, dated November 5, 2021, Tashkent (Uzbekistan)

 $\textbf{ACTION PLAN} \ (\textit{ROAD MAP}) \\ \text{ON THE IMPLEMENTATION OF THE STRATEGY FOR THE DEVELOPMENT OF COOPERATION B}$ ETWEEN CENTRAL ASIAN COUNTRIES IN DISASTER RISK REDUCTION FOR 2022-2023

No.	No	Event	Date	Responsible	Expected results	Expected technical support	
I. IMPROVING THE REGIONAL INSTITUTIONAL FRAMEWORK FOR DISASTER RISK MANAGEMENT							
1	1	Preparation and holding of Regional Forums – Meeting of the Heads of emergency authorities of CA countries.	<b>2</b> 022 <b>2</b> 023	CA Emergency authorities, Secretariat and the Working group of the Regional Forum.	Regional forums - Meetings of the Heads of emergency authorities of Central Asian countries were held. Decisions in DRR, CCA and emergency situations had been discussed and adopted.	Within the frame of UNDRR project in 2022.	
2	2	Conducting meetings of the Working Group of the Regional Forum.	1-2 meetings annually.	Emergency authorities of CA countries, Secretariat of the Regional Forum.	As part of the preparation and conduct: - in 2022 within the framework of the Regional Forum; - in 2023 as part of the Regional Forum. Discussed and adopted decisions in DRR, CCA and emergency situations.	Within the framework of the UNDRR project in 2022.  International organizations in the framework of the implementation of regional projects.	
3	3	Organization and holding of meetings of the Regional Scientific and Technical Council for Emergencies.	2022 - 2023	Emergency authorities of CA countries, Secretariat and Working Group of the Regional Forum.	In 2022-2023, RSTC meetings will be held in accordance with the RSTC working plan. Discussed and adopted decisions in DRR, CCA and emergency situations.	The World Bank. UNDRR UNESCO, other international organizations.	
4	4	Organization and holding of Regional Consultative Meeting of the Heads of emergency authorities of Central Asian countries in DRR, CCA and emergency situations.	2022 - 2023	Emergency authorities of CA countries, Secretariat and Working Group of the Regional Forum.	Discussed and adopted decisions on certain areas in DRR, CCA and emergency situations.	Secretariat of the Regional Forum. International organizations in the framework of the implementation of regional projects.	
5	5	Implementation of additional activities in accordance with the decisions of the Regional Forum and RSTC meetings, including institutional development and strengthening capacity of the CESDRR.	2022- 2023	Emergency authorities of CA countries, Secretariat and Working Group of the Regional Forum.	Discussed and adopted decisions in DRR, CCA and emergency situations.	Emergency authorities of Central Asian countries. Secretariat of the Regional Forum.	
6	6	Development of an analysis of the regional legal framework in disaster risk reduction and recommendations for their improvement.	2022- 2023	Emergency authorities of CA countries, CESDRR, UNDRR.	Assist in improvement legislative framework in DRR, CCA and emergency situations.	Within the framework of the UNDRR project.	
	II. IMI	PROVING KNOWLEDGE AND UN	DERSTAND	ING OF DISASTER RISKS, I	ESPECIALLY THOSE OF A TRANSBOUN	IDARY NATURE	
7	1	Preparing and conducting trainings for the national coordinators of the Sendai Program on DRR.	2022 - 2023 Twice a year: February and Septemb er.	Emergency authorities of CA countries, the Secretariat and the Working group of the Regional Forum.	Improved quality of monitoring and reporting of the Sendai Framework for DRR by countries of Central Asia.	Within the framework of the UNDRR project.	
8	2	Development of a draft methodology for assessing damage and losses from disasters, adapted for CA countries.	2022 - 2023	Emergency authorities of CA countries, the Secretariat and the Working group of the Regional Forum.	Draft methodology developed, adapted to specifics of Central Asia countries, for assessing damage and losses from disasters.	Emergency authorities of CA countries, the Secretariat of the Regional Forum, international organizations in the	

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						framework of the implementation of regional projects.
9	3	Organization and conduct of trainings on the implementation of the methodology for assessing damage and losses from disasters, adapted for Central Asian countries.	2023	Emergency authorities of CA countries, the Secretariat and the Working group of the Regional Forum.	Trainers have been trained on the application of the methodology for assessing damage and losses from disasters in CA countries.	Emergency authorities of CA countries, the Secretariat of the Regional Forum, international organizations in the framework of the implementation of regional projects.
10	4	Organization and conduct of trainings on the use of UAVs in DRR, prevention and elimination of emergencies.	2022 - 2023	Emergency authorities of CA countries, the Secretariat and the working group of the Regional Forum.	The potential of specialists from CA countries has been strengthened to use UAVs in the interests of DRR, prevention and elimination of emergencies.	Emergency authorities of CA countries, the Secretariat of the Regional Forum, international organizations in the framework of the implementation of regional projects.
11	5	Organization and holding of working meetings and trainings in the framework of the World Bank program Strengthening Financial Resilience and Accelerating Disaster Risk Reduction in Central Asia.	2022- 2023	Emergency authorities of CA countries, Secretariat and working group Regional Forum. RNTS.	Strengthened potential of specialists - experts of emergency authorities and RSTC in the area of anchoring financial resilience and accelerating disaster risk reduction in Central Asia.	The World Bank within the framework of the program "Strengthening Financial Resilience and Accelerating Disaster Risk Reduction in Central Asia".
12	6	Providing support and assistance in organizing and conducting regional trainings in DRR, CCA and emergency situations.	2022 - 2023	Emergency authorities of CA countries, the Secretariat and the working group of the Regional Forum.	The potential of specialists - experts of emergency authorities in DRR, CCA and emergency situations has been strengthened.	Emergency authorities of CA countries, Secretariat of the Regional Forum.
		III. INVEST	MENTS IN D	ISASTER RISK REDUCTION	N AT THE REGIONAL LEVEL	
13	1	Implementation of the UNDRR EU-funded project "Strengthening regional cooperation and facilitating the implementation of the Sendai Framework for Disaster Risk Reduction in Central Asia. Further collaboration with European Union to continue the programme in Central Asia on the needs, priorities and partnership.	Until 31.12. 2022	Emergency authorities of CA countries, Secretariat and working group Regional Forum.	Regional cooperation in Central Asia in the sphere of disaster risk reduction supported and strengthened.	Emergency authorities of CA countries, Secretariat of the Regional Forum. UNDRR Regional Office.
14	2	Initiated, developed and presented to the ICDO a project proposal to strengthen the capacity of the canine services of the emergency departments of the Central Asian countries.	2022	Secretariat of the Regional Forum.	A training was conducted for the cynological services of Central Asian countries with the involvement of international dog trainers with advanced experience in the training and preparation of search dogs.	Regional Forum Secretariat, ICDO Emergency authorities of Central Asian countries.
15	3	Initiation, development and submission to USAID of a project proposals for strengthening the capacity for safe management of transboundary water resources in Central Asia using innovative information and communication technologies.	2022- 2023.	Secretariat of the Regional Forum.	Technical support was provided to Central Asian countries with a more effective, efficient and high-quality implementation of organizational and practical measures for monitoring transboundary water resources, assessing, analyzing and reducing risks, preventing and responding to emergencies of a large-scale nature and cross-border through the use of innovative ICTs.	Regional Forum Secretariat, USAID Emergency authorities of Central Asian countries.
16	4	To develop and submit to the OSCE a project proposal for improving the methodology and practice of monitoring,	Until 31.01.20 22	Secretariat of the Regional Forum.	Field research, monitoring, disaster risk assessment of several potentially dangerous objects was carried out using innovative	Secretariat of the Regional Forum.

17	5	disaster risk assessment using innovative information and communication technologies.  Development of a project for partnership between authorities, the private sector and other stakeholders to create an early warning system for	2022- 2023	Ministry for Emergency Situations of the Republic of Kazakhstan, Secretariat of the Regional Forum.	information and communication technologies (GIS, interactive mapping, UAVs, software products).  public-private partnership and other stakeholders is strengthened to create a regional early warning system for earthquake, to improve interstate exchange of seismic information in CA countries.	Emergency authorities of CA countries, Secretariat of the Regional Forum.
		earthquakes, interstate exchange of seismic information in CA countries.				
			IV. STRENG	GTHENING EMERGENCY P	REPAREDNESS	
18	1	Conducting trainings to increase the preparedness of fire and rescue units to carry out emergency rescue operations during an emergency according to INSARAG standards	2022 - 2023	Emergency authorities of CA countries, Secretariat and working group Regional Forum.	Preparedness of fire and rescue units to conduct emergency rescue operations duringan emer gency according to INSARAG standards is reinforced.	Emergency authorities of CA countries, Secretariat of the Regional Forum.
19	2	Creation and organization of working bodies of the Regional coordination mechanism for emergency response.	2022	Emergency authorities of CA countries, Secretariat and working group Regional Forum.	The readiness of the working bodies of the Regional Coordination Mechanism for Emergency Response to act as intended in cases of threat or occurrence of transboundary emergencies has been strengthened.	Emergency authorities of CA countries, Secretariat of the Regional Forum.
20	3	Development of the draft Concept of creation a regional early warning system for threats and emergencies to prevent human casualties and economic damage.	2022	Emergency authorities of CA countries, Secretariat and working group Regional Forum.	The draft of the Concept of creation a regional early warning system for threats and emergencies to prevent human casualties and economic damage	Emergency authorities of CA countries, Secretariat of the Regional Forum.
21	4	Implementation of practical measures to improve the mechanism of interstate exchange of information on the threat and emergency of a transboundary nature.	Until 31.12. 2022.	Emergency authorities of CA countries, Secretariat of the Regional Forum, private sector.	Practical measures have been taken to improve mechanisms for the interstate exchange of information on the threat and occurrence of emergencies of a transboundary nature.	Emergency authorities of CA countries, Secretariat of the Regional Forum.
22	5	Establishment in CESDRR Regional information and communication system (collection, processing and analysis and transmission of information) about the threat and emergency, taking into account the formation regional disaster database. and losses.	2022- 2023.	Emergency authorities of CA countries, Secretariat and Working group Regional Forum.	Regional information and communication system for collecting, processing, analyzing, and transmitting information about the threat and emergency is created, taking into account the development of regional disaster database. and losses.	Emergency authorities of CA countries, Secretariat of the Regional Forum.