

**ACTION PLAN (ROAD MAP)
ON THE IMPLEMENTATION OF THE STRATEGY FOR THE DEVELOPMENT OF COOPERATION
BETWEEN CENTRAL ASIAN COUNTRIES IN DISASTER RISK REDUCTION
FOR 2023-2024**

No.	No.	EVENT	DATE	RESPONSIBLE AUTHORITIES	EXPECTED RESULTS	EXPECTED TECHNICAL SUPPORT
I. IMPROVING THE REGIONAL INSTITUTIONAL FRAMEWORK FOR DISASTER RISK MANAGEMENT						
1	1	Preparation and arranging of Regional Forums – Meetings of the Heads of emergency authorities of CA countries	<ul style="list-style-type: none"> ▪ 2023 ▪ 2024 	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	EU, UNDRR, WB, GIZ and others.
2	2	Arranging 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 2023 within the framework of the Regional Forum; - in 2024 as part of the Regional Forum. Discussed and adopted decisions in DRR, CCA and emergency situations	EU, UNDRR, WB, UNESCO and others.
3	3	Arranging and holding of meetings of the Regional Scientific Technical Council for emergencies to provide expert review of projects and programs, initiatives and proposals	2023 - 2024	Emergency authorities of CA countries, Secretariat and Working Group of the Regional Forum, RSTC	In 2023-2024, projects, programs and initiatives in DRR receive expert assessment	The World Bank, UNDRR UNESCO and others
4	4	Arranging and holding of Regional Consultative Meeting of the Heads of emergency authorities of Central Asian countries in DRR, CCA and emergency situations	2023 -2024	Emergency authorities of CA countries, Secretariat and Working Group of the Regional Forum	Decisions on certain fields in DRR, CCA and emergency situations are discussed and adopted	Secretariat of the Regional Forum, UNESCO
5	5	Conceptualization and implementation of a systemic approach for managing transboundary disaster risk in the context of climate change	2023 -2024	Emergency authorities of CA countries, Secretariat and Working Group of the Regional Forum	Concept is developed and a systemic approach for managing transboundary disaster risk in the context of climate change is introduced	UNDRR, UNDP, USAUD, UNECE
II. IMPROVING KNOWLEDGE AND UNDERSTANDING OF DISASTER RISK, ESPECIALLY THOSE OF A TRANSBOUNDARY NATURE						
6	1	Arranging and conducting trainings for the national focal points of the Sendai Framework on DRR	2023 -2024 Twice a year: in February and September	Emergency authorities of CA countries, the Secretariat and the Working group of the Regional Forum	Support for improved monitoring and reporting on the Sendai Framework for DRR	CESDRR, UNDRR and others
7	2	Arranging and conducting master trainings for specialists of emergency authorities of CA countries on developing skills in using of UAVs and post-flight data processing using specialized software	2023-2024	Emergency authorities of CA countries, the Secretariat and the Working group of the Regional Forum	Master trainers in the use of UAVs and post-flight data processing are trained	Emergency authorities of CA countries, the Secretariat of the Regional Forum, international organizations

8	3	Implementation of measures to introduce and use in Central Asian countries of a specially created platform «Online School of Unmanned Aviation» to learn skills in the management of unmanned aerial vehicles and post-flight data processing	2023	Emergency authorities of CA countries, the Secretariat and the Working group of the Regional Forum	Capacity of Central Asian experts to use UAVs in DRR, prevention and response to emergencies has been enhanced	Emergency authorities of CA countries, the Secretariat of the Regional Forum
9	4	Implementation of measures to further develop GIS applications and improve the regional geoinformation database to be used for mapping, monitoring and forecasting disaster risk	2023	Emergency authorities of CA countries, the Secretariat and the working group of the Regional Forum, research institutions	The potential of specialists from Central Asian countries has been strengthened for monitoring, analyzing and reducing risks, using GIS technologies	Emergency authorities of CA countries, the Secretariat of the Regional Forum, MapAction and others
10	5	Arranging 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”	2023	Emergency authorities of CA countries, the Secretariat and the working group of the Regional Forum, RSTC	Potential of specialists of emergency authorities and RSTC in strengthening financial resilience and accelerating disaster risk reduction in Central Asia has been enhanced	The World Bank within the framework of the program “Strengthening Financial Resilience and Accelerating DRR in Central Asia”.
11	6	Implementation of measures to develop and improve, constantly update the risk index "INFORM" at the subnational level for Central Asian countries	2023-2024	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, UNDRR
12	7	Integration of technological and industrial disaster threats in DRR policies, plans and programs	2023-2024	Emergency authorities of CA countries, DRR national platforms of CA countries with support from UNECE	Technological and industrial risks are presented in DRR strategies and plans	UNECE, UNDRR, others
13	8	Program development and implementation of Action plan for the integrated capacity building of disaster risk management and climate change adaptation systems (with a focus on transboundary risks)	2023-2024	Emergency authorities of CA countries, CESDRR	Programs and Action plans for the integrated capacity building of disaster risk management and climate change adaptation systems (with a focus on transboundary risks) are developed	UNDRR, UNDP, EU, USAID, UNECE
14	9	Regular updating of the Regional Disaster Risk Profile for CA countries	2023-2024	Emergency authorities of CA countries, CESDRR	The Regional Disaster Risk Profile for CA countries considers all identified and emerging disaster risks, including those associated with climate change	UNDRR
III. INVESTMENTS IN DISASTER RISK REDUCTION AT THE REGIONAL LEVEL						
15	1	Initiation, development and submission of project proposals to establish a Regional early warning and mutual information system of threats and emergencies	2023-2024	Secretariat and RSTC	Investment in a regional early warning and mutual information system for threats and emergencies has been encouraged	Regional Forum Secretariat, USAID Emergency authorities of Central Asian countries.
16	2	Implementing capacity building in integrated disaster risk management and climate change adaptation through UNESCO and GIZ	2023-2024	Emergency authorities of CA countries, the Secretariat of the Regional Forum	Capacity-building for integrated disaster risk management and climate change adaptation are implemented	Emergency authorities of CA countries, CESDRR
17	3	Development of a concept and methodology to identify investments for climate change adaptation and improvement disaster risk management in sector plans and budgets	2023-2024	CESDRR	A concept and methodology to identify investments for climate change adaptation and improvement disaster risk management are developed	Emergency authorities of CA countries, Secretariat of the Regional Forum, UNESCO, GIZ
IV. STRENGTHENING EMERGENCY PREPAREDNESS						
18	1	Improving the activities of the working bodies of the Regional Coordination Mechanism for Emergency Response	2023-2024	Emergency authorities of CA countries, Secretariat and working group Regional Forum	Preparedness of the working bodies of the Regional Coordination Mechanism for Response to emergency situations to take actions as intended in cases of threat or occurrence of transboundary emergencies has been strengthened	

19	2	Development of the Regional Digital Catalog of Potentially Hazardous Objects of Central Asian countries, possessing a threat of transboundary emergencies	2023-2024	Emergency authorities of CA countries, Secretariat and working group Regional Forum, RSTC	The Regional Digital Catalog of Potentially Hazardous Objects of Central Asian countries possessing a threat of transboundary emergencies is developed	Emergency authorities of CA countries, Secretariat of the Regional Forum, UNOCHA
20	3	Implementation of activities to establish a Regional early warning and mutual information system of threats and emergencies through partnerships between authorities, private sector and other stakeholders	2023-2024	Emergency authorities of CA countries, Secretariat and working group Regional Forum, RSTC	Public-private partnership is strengthened in the process of establishing a regional early warning system of threats and emergencies	Emergency authorities of CA countries, the Secretariat of the Regional Forum, GIZ, UNECE
21	4	Conduct a resistance test of DRM systems for the transboundary disaster risks in the context of climate change	2023-2024	Emergency authorities of CA countries, Secretariat and working group of the Regional Forum	A resistance test of DRM systems for the transboundary disaster risks in the context of climate change is conducted	Emergency authorities of CA countries, the Secretariat of the Regional Forum, GIZ, UNECE, I2NIK
22	5	Implementation of local and national capacity building measures for emergency preparedness and response in Central Asian countries	2023-2024	Emergency authorities of CA countries, Secretariat and Working group Regional Forum	Local and national capacity building measures for emergency preparedness and response in Central Asian countries are implemented	UNDRR, UNDP, EU, USAID
23	6	Development of a joint emergency plan between neighboring countries with harmonized standard operating procedures for accident notification, response and mutual assistance in the Syr Darya basin	2023-2024	Emergency authorities of CA countries, and other stakeholders	Measures and action plans for disaster management in the Syr Darya basin is developed	Emergency authorities of CA countries, the Secretariat of the Regional Forum, UNICEF, UNECE