

**«APPROVED»**  
by the Regional Forum Meeting of Heads  
of Emergency Agencies of the Central Asian countries  
Protocol of 6 October 2022

ACTION PLAN  
(ROADMAP) FOR THE IMPLEMENTATION  
OF THE COOPERATION DEVELOPMENT STRATEGY OF THE CENTRAL ASIAN COUNTRIES IN THE FIELD OF DISASTER RISK REDUCTION FOR 2023-2024

№	№	Activities	Place and Timeframe	Responsible Parties	Expected Outcomes	Expected Technical Parties
<b>I. ENHANCEMENT OF REGIONAL INSTITUTIONAL AND LEGAL FRAMEWORKS FOR DISASTER RISK MANAGEMENT</b>						
1	1	Preparation and organization of the Regional Forums-Meetings of Heads of Emergency Agencies of the Central Asian countries	<ul style="list-style-type: none"> <li>2023</li> <li>2024</li> </ul>	Emergency agencies of the Central Asian countries, the Secretariat and the Working Group of the Regional Forum	Regional Forums-Meetings of Heads of Emergency Agencies of the Central Asian countries have been held. Decisions have been discussed and adopted in the areas of DRR, ACC, and ES.	European Union, UNDRR, World Bank, GIZ, and other partners
2	2	Preparation and convening of meetings of the Working Group of the Regional Forum	1-2 meetings annually	Emergency agencies of the Central Asian countries, the Secretariat of the Regional Forum	Within the framework of preparation and implementation: <ul style="list-style-type: none"> <li>in 2023, as part of the Regional Forum;</li> <li>in 2024, as part of the Regional Forum.</li> </ul> Decisions in the areas of DRR, ACC, and ES have been discussed and agreed upon.	European Union, UNDRR, World Bank, UNESCO, and other partners
3	3	Organization and convening of meetings of the Regional Scientific and Technical Council on Emergency Situations, aimed at providing expert assessment of projects and programmes, initiatives and proposals	2023-2024	Emergency agencies of the Central Asian countries, the Secretariat and the Working Group of the Regional Forum, and the RSTC	In 2023-2024, initiatives, projects and programmes in the field of DRR receive expert assessment.	World Bank, UNDRR, UNESCO, and other partners
4	4	Organization and convening of Regional consultative meetings of Heads of Emergency Agencies of the Central Asian countries on specific thematic areas in the fields of DRR, ACC, and ES	2023-2024	Emergency agencies of the Central Asian countries, the Secretariat and the Working Group of the Regional Forum	Decisions have been discussed and adopted on specific thematic areas in the fields of DRR, ACC, and ES.	Secretariat of the Regional Forum, UNESCO
5	5	Development of a concept and implementation of a systematic approach to managing transboundary disaster risks, taking into account climate change	2023-2024	Emergency agencies of the Central Asian countries, the Secretariat and the Working Group of the Regional Forum	A Concept has been developed and a systematic approach has been implemented for the management of transboundary disaster risks, taking into account climate change.	UNDRR, UNDP, USAID, UNECE

II. ENHANCING KNOWLEDGE AND UNDERSTANDING OF DISASTER RISKS, IN PARTICULAR THOSE OF A TRANSBOUNDARY NATURE						
6	1	Preparation and delivery of training sessions for national coordinators of the Sendai Framework for DRR	2023-2024 Twice a year: February and September	Emergency agencies of the Central Asian countries, the Secretariat and the Working Group of the Regional Forum	Support has been provided to enhance monitoring and reporting under the Sendai Framework for Disaster Risk Reduction.	CESDRR, UNDRR, and other partners
7	2	Preparation and delivery of master training sessions for specialists of the emergency agencies of the Central Asian countries aimed at developing skills in the use of UAVs and the processing of post-flight data using specialized software products	2023-2024	Emergency agencies of the Central Asian countries, the Secretariat and the Working Group of the Regional Forum	Master trainers have been prepared in the use of UAVs and the processing of post-flight data.	Emergency agencies of the Central Asian countries, the Secretariat of the Regional Forum, and international organizations
8	3	Implementation of measures to introduce and utilize in the Central Asian countries the specially developed platform “Online School of Unmanned Aviation” in order to acquire skills in operating UAVs and processing post-flight data	2023	Emergency agencies of the Central Asian countries, the Secretariat and the Working Group of the Regional Forum	The capacity of specialists of the Central Asian countries has been strengthened in the use of UAVs for the purposes of DRR, as well as for the prevention and response to emergency situations.	Emergency agencies of the Central Asian countries, the Secretariat of the Regional Forum
9	4	Implementation of measures for the further development of the application of GIS technologies and the enhancement of the regional geoinformation database for use in disaster risk mapping, monitoring and forecasting	2023-2024	Emergency agencies of the Central Asian countries, the Secretariat and the Working Group of the Regional Forum, and scientific institutions	The capacity of specialists of the Central Asian countries has been strengthened in disaster risk monitoring and analysis through the application of GIS technologies.	Emergency agencies of the Central Asian countries, the Secretariat of the Regional Forum, MapAction, and other partners
10	5	Organization and delivery of working meetings and training sessions within the framework of the World Bank programme “Strengthening Financial Resilience and Accelerating Disaster Risk Reduction in Central Asia”	2023	Emergency agencies of the Central Asian countries, the Secretariat and the Working Group of the Regional Forum, and the RSTC	The capacity of specialists and experts of the emergency agencies and the RSTC has been strengthened in the area of enhancing financial resilience and accelerating disaster risk reduction in Central Asia.	World Bank, within the framework of the implementation of the programme “Strengthening Financial Resilience and Accelerating Disaster Risk Reduction in Central Asia”
11	6	Implementation of measures to further develop, enhance and continuously update the INFORM Risk Index at the subnational level for the Central Asian countries	2023-2024	Emergency agencies of the Central Asian countries, the Secretariat and the Working Group of the Regional Forum	The capacity of specialists and experts of the emergency agencies has been strengthened across various areas of DRR, ACC, and ES.	Emergency agencies of the Central Asian countries, the Secretariat of the Regional Forum, UNDRR
12	7	Integration of technological and industrial (man-made) disaster risks into strategies, plans and programmes on DRR	2023-2024	Emergency agencies of the Central Asian countries, National DRR Platforms of the Central Asian countries, with the support of UNECE	Technological and industrial risks have been reflected in DRR strategies and plans.	UNECE, UNDRR, and other partners
13	8	Development of a programme and implementation of	2023-2024	Emergency agencies of the	Programmes and action plans have	UNDRR, UNDP, European

		an action plan for the comprehensive strengthening of systemic capacity for disaster risk management and climate change adaptation (with a focus on transboundary risks)		Central Asian countries, CESDRR	been developed for the comprehensive strengthening of systemic capacity for disaster risk management and climate change adaptation.	Union, USAID, UNECE
14	9	Regular updating of the Regional Disaster Risk Profile of the Central Asian countries	2023-2024	Emergency agencies of the Central Asian countries, CESDRR	The Regional Disaster Risk Profile of the Central Asian countries reflects all known and emerging disaster risks, including those related to climate change.	UNDRR
<b>III. MOBILIZING INVESTMENTS IN DISASTER RISK REDUCTION MEASURES AT THE REGIONAL LEVEL</b>						
15	1	Initiation, development and submission of project proposals for the establishment of a Regional Early Warning and Mutual Information System on the threat and occurrence of emergency situations	2023	Secretariat of the Regional Forum, RSTC	Measures have been implemented to mobilize investments for the establishment of a Regional Early Warning and Mutual Information System on the threat and occurrence of emergency situations.	Emergency agencies of the Central Asian countries, CESDRR
16	2	Implementation of measures to strengthen capacity for integrated disaster risk management and climate change adaptation within the framework of UNESCO and GIZ regional initiatives	2023-2024	Emergency agencies of the Central Asian countries, the Secretariat of the Regional Forum	Measures have been implemented to strengthen capacity for integrated disaster risk management and climate change adaptation.	Emergency agencies of the Central Asian countries, the Secretariat of the Regional Forum, UNESCO, GIZ
17	3	Development of a concept and methodology for identifying investments aimed at climate change adaptation and the strengthening of disaster risk management within sectoral plans and budgets	2023-2024	CESDRR	A concept and methodology have been developed for identifying investments aimed at climate change adaptation and the strengthening of disaster risk management.	UNDRR, UNDP, USAID, European Union
<b>IV. STRENGTHENING EMERGENCY PREPAREDNESS AND RESPONSE CAPACITY</b>						
18	1	Enhancement of the functioning of the working bodies of the Regional Emergency Response Coordination Mechanism	2023-2024	Emergency agencies of the Central Asian countries, the Secretariat and the Working Group of the Regional Forum	The preparedness of the working bodies of the Regional Emergency Response Coordination Mechanism has been strengthened to perform their designated functions in cases of threat or occurrence of transboundary emergency situations.	Emergency agencies of the Central Asian countries, the Secretariat of the Regional Forum, OCHA
19	2	Development of a Regional Digital Catalogue of potentially hazardous facilities in the Central Asian countries posing a threat of transboundary emergency situations	2023-2024	Emergency agencies of the Central Asian countries, the Secretariat and the Working Group of the Regional Forum,	A catalogue of potentially hazardous facilities in the Central Asian countries posing a threat of transboundary emergency situations has been	Emergency agencies of the Central Asian countries, the Secretariat of the Regional Forum, GIZ,

				and the RSTC	developed.	UNECE
20	3	Implementation of measures to establish a regional early warning system on the threat of emergency situations through the development of partnerships among public authorities, the private sector and other relevant stakeholders	2023-2024	Emergency agencies of the Central Asian countries, the Secretariat and the Working Group of the Regional Forum, and the Regional Scientific and Technical Council (RSTC)	Public-private partnerships have been strengthened in the process of establishing a regional early warning system on the threat and occurrence of emergency situations.	Emergency agencies of the Central Asian countries, the Secretariat of the Regional Forum, UNECE, GIZ, I2NIK
21	4	Conduct of stress-test analysis of Disaster Risk Management (DRM) systems for transboundary disaster risks, taking into account climate change	2023-2024	Emergency agencies of the Central Asian countries, the Secretariat and the Working Group of the Regional Forum	Stress-test analysis of Disaster Risk Management systems for transboundary disaster risks has been conducted.	UNDRR, UNDP, European Union, USAID
22	5	Implementation of measures to strengthen local and national capacity for emergency preparedness and response in the Central Asian countries	2023-2024	Emergency agencies of the Central Asian countries, the Secretariat and the Working Group of the Regional Forum	Measures have been implemented to strengthen local and national capacity for emergency preparedness and response in the Central Asian countries.	Emergency agencies of the Central Asian countries, the Secretariat of the Regional Forum, UNICEF, UNECE
23	6	Development of a joint emergency action plan among riparian countries, with harmonized standard operating procedures for accident notification, response and mutual assistance in the Syr Darya River Basin	2023-2024	Emergency agencies and other relevant stakeholders of the Central Asian countries	Measures and action plans have been developed for the prevention of and response to emergency situations in the Syr Darya River Basin.	UNECE, CESDRR, and international organizations