



Results of rescue operations 2010 - 2011

Rescued	12 130 people
Evacuated	17 007 people
First medical and psychological aid	2 458 people

Summary and plans to recovery

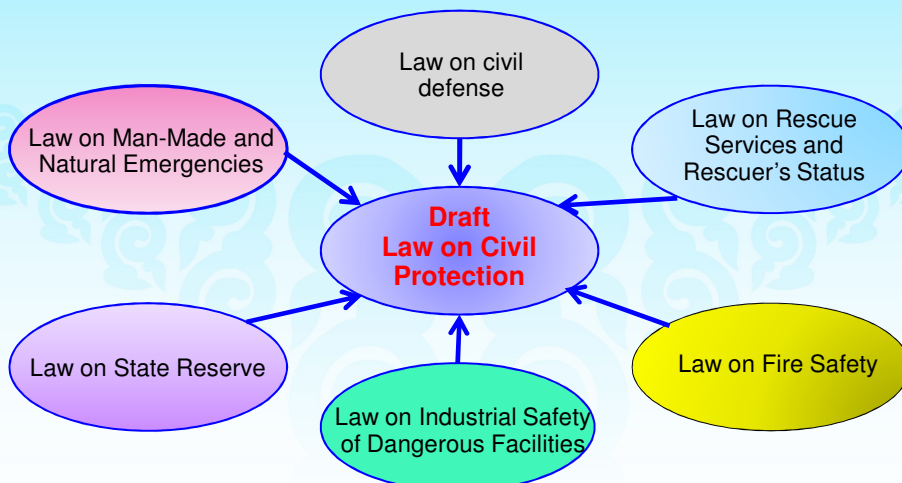
2700 new houses, 10 schools, 10 hospitals have been built in 3 regions after severe floods

Plan to build **688 flats, 178 houses, 2 schools, 2 kindergartens**

Rescue operations during floods



Ministry's initiative

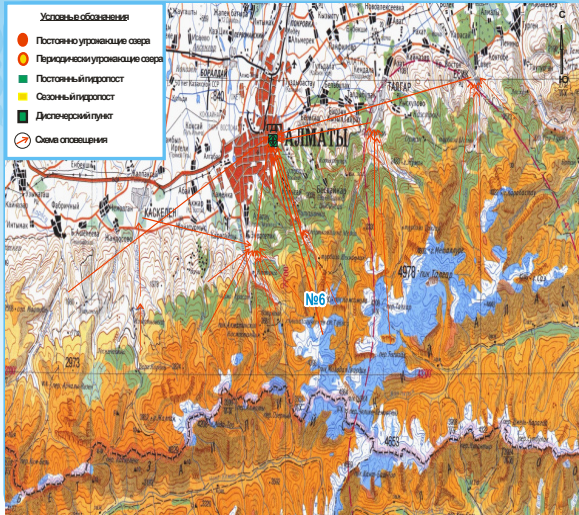


Approving of this draft – Improvement of Civil Protection System in Kazakhstan

Mudflow Safety

In Kazakhstan
 - **2700** glaciers;
 - **596** mountain lakes;
 - **5650** mudflow hazards

1226 mudflow hazards – threat for **156** communities, **150 thousand** people, more **11000** companies (15% of Kazakhstan's territory)



Mountain lakes in Almaty

Ministry's Rescue Forces



Fountain



Gas



Search and Rescue



Aviation



Mountain



Firefighting



Emergency
Medicine

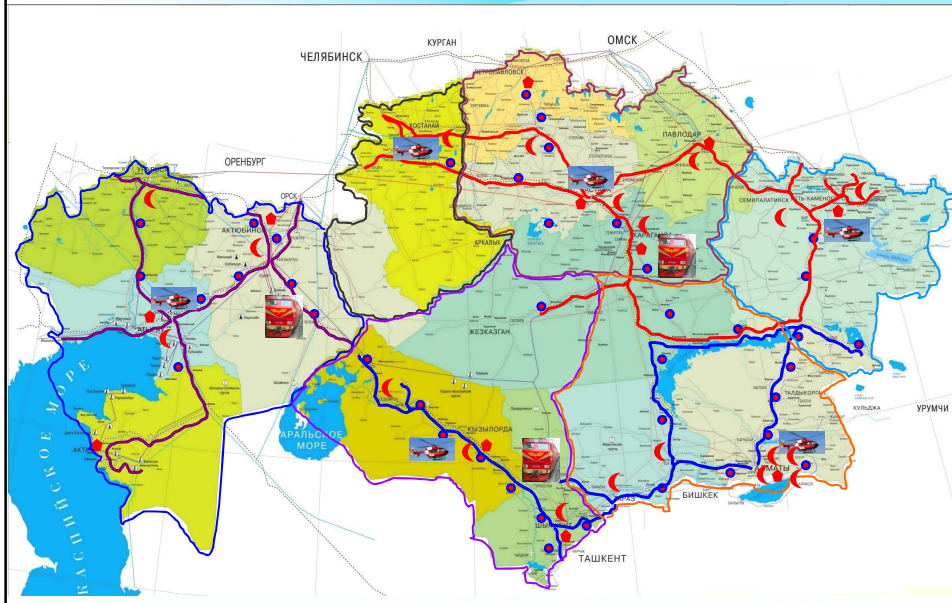



Water Rescue

Ministry's Rescue Forces



Emergency Medicine Response System





**CENTRAL ASIAN CENTRE FOR
DISASTER RESPONSE AND RISK
REDUCTION**

24.06.2011 9



HISTORY, MAIN EVENTS

- 2005** – **proposal** of Kazakhstan to establish regional Centre for Disaster Response and Risk Reduction;
- 2007** – intention between emergency authorities of 4 Central Asian countries (**Kazakhstan, Kyrgyzstan, Tajikistan, Uzbekistan**) to create the Centre;
- June 2010** – **DIPECHO/UNDP project** “Improvement of Disaster Risk Reduction in Central Asia” under financial assistance of European Commission Humanitarian Office (ECHO);
- Aim of the project** – Disaster Risk Reduction via establishment of the Central Asian Centre for Disaster Response and Risk Reduction;

HISTORY, MAIN EVENTS



Conclusion of Memorandum
(15 October 2010, Almaty, Kazakhstan)

ORGANIZING COMMITTEE

Created by the Memorandum special Organizing Committee assists to the process for establishment of the Centre

Staff of the Committee – assigned officials of emergency authorities (**Kazakhstan, Kyrgyzstan, Tajikistan**)

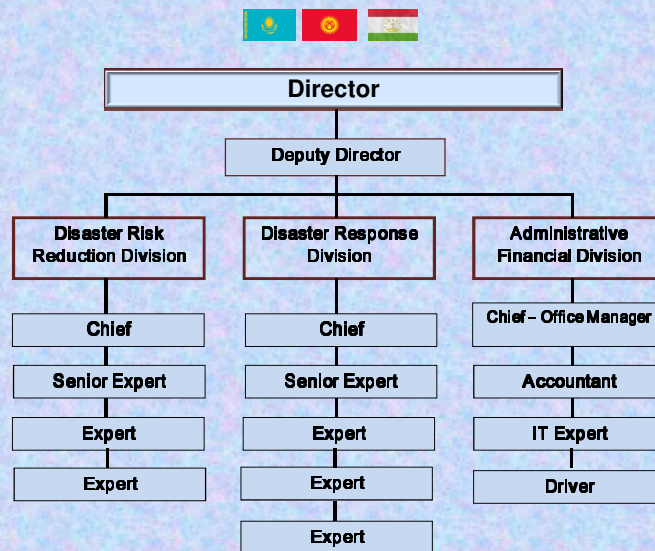
The Centre will be permanent regional international coordination office to enhance regional and international cooperation via joint activity in the field of disaster risk reduction and emergency response;

The Centre will use national capacities, resources and data bases of allies, international and non-governmental organizations

Objectives and Functions

1. To assist for improvement of national systems;
2. To plan and assist for joint response operations;
3. To assist for development and improvement of information management systems to observe, prevent and early warn as well as create joint information space (data bank and geo-information system) for assessment hazards to people;
4. To coordinate activities on creation of international observe systems and networks for global and transboundary man-made and natural disasters including assessment seismic, ecologic, radiation hazards to Central Asia;
5. To prepare and conduct international exercises, rescue and humanitarian operations in Central Asia and other countries, assist for allies' forces and resources to participate in these events;
6. To assist for joint events between national authorities and other countries, international and non-governmental organizations

Proposed structure



Proposed structure

Official	Quantity	Allies' representation for the first three year		
		KAZ	KYR	TAJ
Director	1	KAZ		
Deputy Director	1		KYR	
Chief of Division	2		KYR	TAJ
Senior Expert	3	KAZ (2)		TAJ (2)
Expert	4	KAZ (2)	KYR	
Total	11	5	3	3

Proposed structure

Administrative Financial Division

Official	Quantity	Allies' representation for the first three year		
		KAZ	-	-
Chief of Division	1	KAZ	-	-
Accountant	1	KAZ	-	-
IT Expert	1	KAZ	-	-
Driver	1	KAZ	-	-
Total:	4	4	-	-

Administrative Financial Division consists of citizens of Kazakhstan

Financial issues

- Financing is provided by:
 - Allies;
 - Sponsors;
 - International organizations;
 - Voluntary contributions of companies and persons;
 - Other resources

THANK YOU FOR YOUR ATTENTION!