

First Session
Global Platform for Disaster Risk Reduction
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Republic of Tajikistan

**Disaster preparedness, cooperation and collaboration
with international community**

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**Chairman, Committee for Emergency
Situations and Civil Defense (CoES)**
Republic of Tajikistan



KAZAKHSTAN

Bishkek

KYRGYZSTAN

Tashkent

Fergana Valley

T i e n
S h a n

UZBEKISTAN

P a m i r

Kashgar

TAJIKISTAN

Dushanbe

P a m i r

T a r

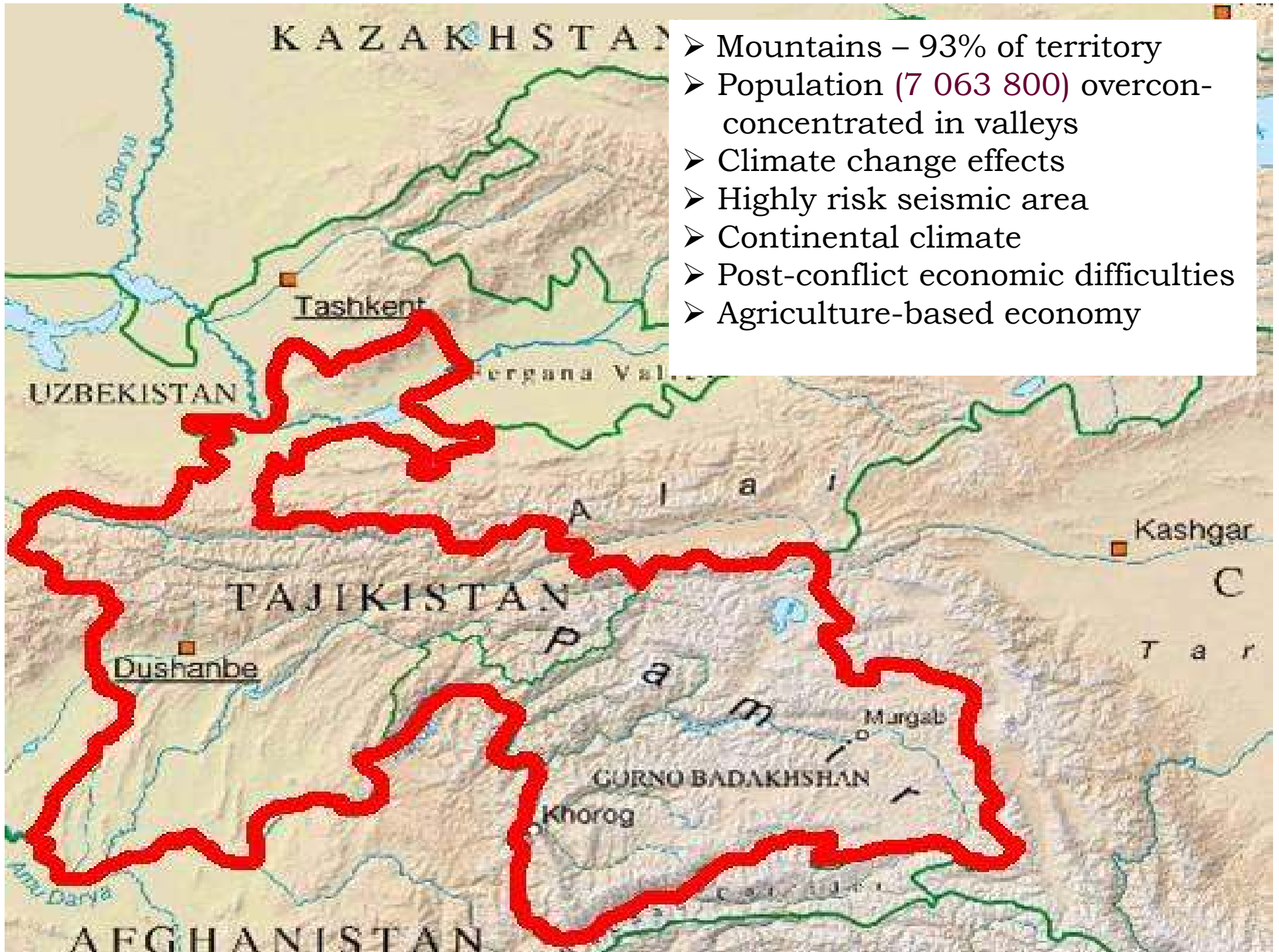
GURNO BADA K H S H A N

Margab

Khorog

S u l a y m a n i y a h

AFGHANISTAN



- Mountains – 93% of territory
- Population (7 063 800) overconcentrated in valleys
- Climate change effects
- Highly risk seismic area
- Continental climate
- Post-conflict economic difficulties
- Agriculture-based economy

Floods, mudslides, riverbank erosion, high probability of a catastrophic earthquake



**Periodic floods, caused by heavy rainfall
and snow and glacier melt**



Frequent earthquakes, and high probability of a catastrophic earthquake in Central Asia



Snow avalanches



Legislative and administrative acts supporting implementation of Hyogo Framework for Action in Republic of Tajikistan

- **Law on Fund for mitigation of emergency situations, 1993 (financing of rehabilitation works)**
- **Law on Civil Defense, 1995 (revised in 2004)**
- **Law on Fire Safety, 1994**
- **Law on Radiation Safety, 2000**
- **Law on protection of population from natural and manmade (technological) emergencies, 2004**

Decrees and resolutions

- **Formation of Committee for Emergency Situations and Civil Defense, 1994**
- **Measures for rehabilitation, development, and improvement of systems of communications and early warning in civil defense of RT, 2002**
- **Formation of State Commission for Emergency Situations at Government of RT, 2002**
- **Creation of the Information Management and Analytical Center at CoES, 2005**
- **Classification of emergency situations, 2006**
- **Regulations on creation and use of resources for mitigation of natural and manmade disasters, 2006**

Institutional base for identifying, assessing and monitoring disaster risks and early warning in Tajikistan

- **Institute of Seismic resistant Construction and Seismology**
- **Department of Geology under the Government**
- **Agency for Hydro-meteorology, Hydro-meliorative expedition**
- **State control of use of resources and protection of nature**
- **System of Monitoring and Early Warning (Lake Sarez Risk Mitigation Project, 2004) in the Bartang Valley and on Lake Sarez**
- **Center for Information Management and Analytical Centre at CoES RT created by resolution of Government, with support from Swiss Agency for Development and Cooperation (SDC) and UN Disaster Risk Management Project (UDRMP) in 2005**

Collaboration and cooperation between Government of RT and international organizations

- **Support to Training Center of CoES by UNDRMP and SDC**
- **Creation of commission for revision and improvement of training programs in management of natural disasters for executive officials in the central and local government, structures of CoES, economic entities, population**
- **Consideration of including disaster preparedness disciplines in the formal education curricula at university and school levels**
- **CoES and international organizations with funding from DIPECHO collaborate in implementation of 30 projects in disaster risk reduction and disaster preparedness**

Partnerships

The Rapid Emergency Assessment and Coordination Team (REACT) was formed in 2001

REACT comprises over 60 key national and international governmental and non-governmental organizations, for rapid assessment and effective response to disasters

REACT developed an inter-agency plan for preparedness and Response.

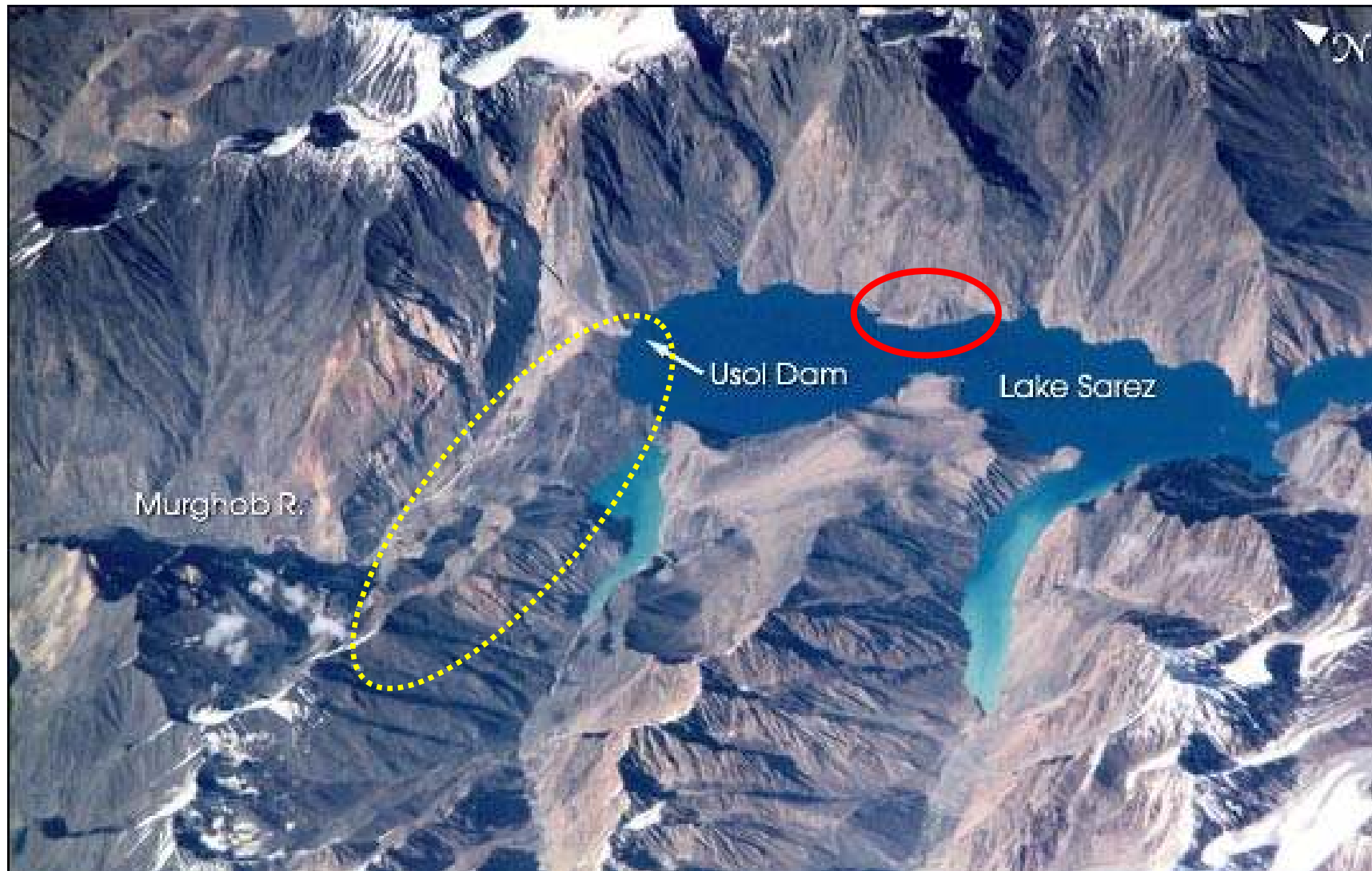
An additional information you can find at www.untj.org

Lake Sarez – the “Dragon of Central Asia”



17 cubic km of water is contained by a natural dam of unknown strength, threatening lives of 5 mln people living in valleys of Panj and Amu-Darya in Tajikistan, Afghanistan, Uzbekistan and Turkmenistan

Right bank active landslide at Lake Sarez





Новый этап в изучении озера Сарез

ОБРАЩЕНИЕ ГЛАВ ГОСУДАРСТВ РЕСПУБЛИКИ КАЗАХСТАН, КЫРГЫЗСКОЙ РЕСПУБЛИКИ, РЕСПУБЛИКИ ТАДЖИКИСТАН И РЕСПУБЛИКИ УЗБЕКИСТАН К МИРОВОМУ СООБЩЕСТВУ И МЕЖДУНАРОДНЫМ ОРГАНИЗАЦИЯМ ПО РАШЕШЕНИЮ ПРОБЛЕМ, СВЯЗАННЫХ С САРЕЗСКИМ ОЗЕРОМ

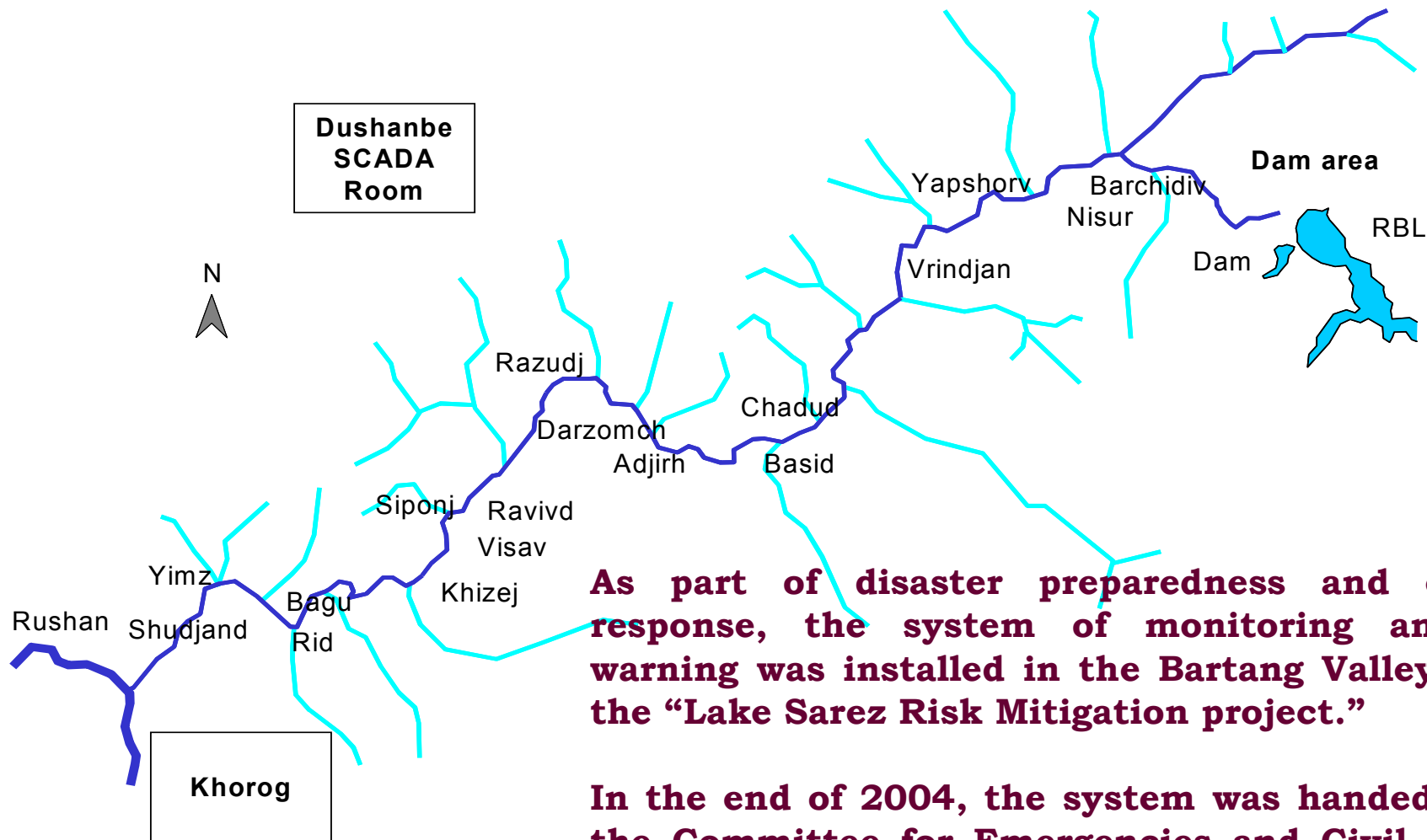
Президенты Республики Казахстан, Кыргызской Республики, Таджикистана и Республики Узбекистан призывают мировое сообщество и международные организации к решению проблем, связанных с озером Сарез. В частности, они просят оказать помощь в проведении исследований и мониторинга состояния озера, а также в осуществлении мероприятий по его безопасности.

Президент Республики Казахстан Н. НАЗАРБАЕВ	Президент Кыргызской Республики А. АКАЕВ	Президент Республики Таджикистан Э. РАХМОНОВ	Президент Республики Узбекистан И. КАРИМОВ
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"НАРОДНАЯ ГАЗЕТА" №25 (19152) 22 июня 2000 года



The scheme of early warning system at Lake Sarez



As part of disaster preparedness and effective response, the system of monitoring and early warning was installed in the Bartang Valley, within the “Lake Sarez Risk Mitigation project.”

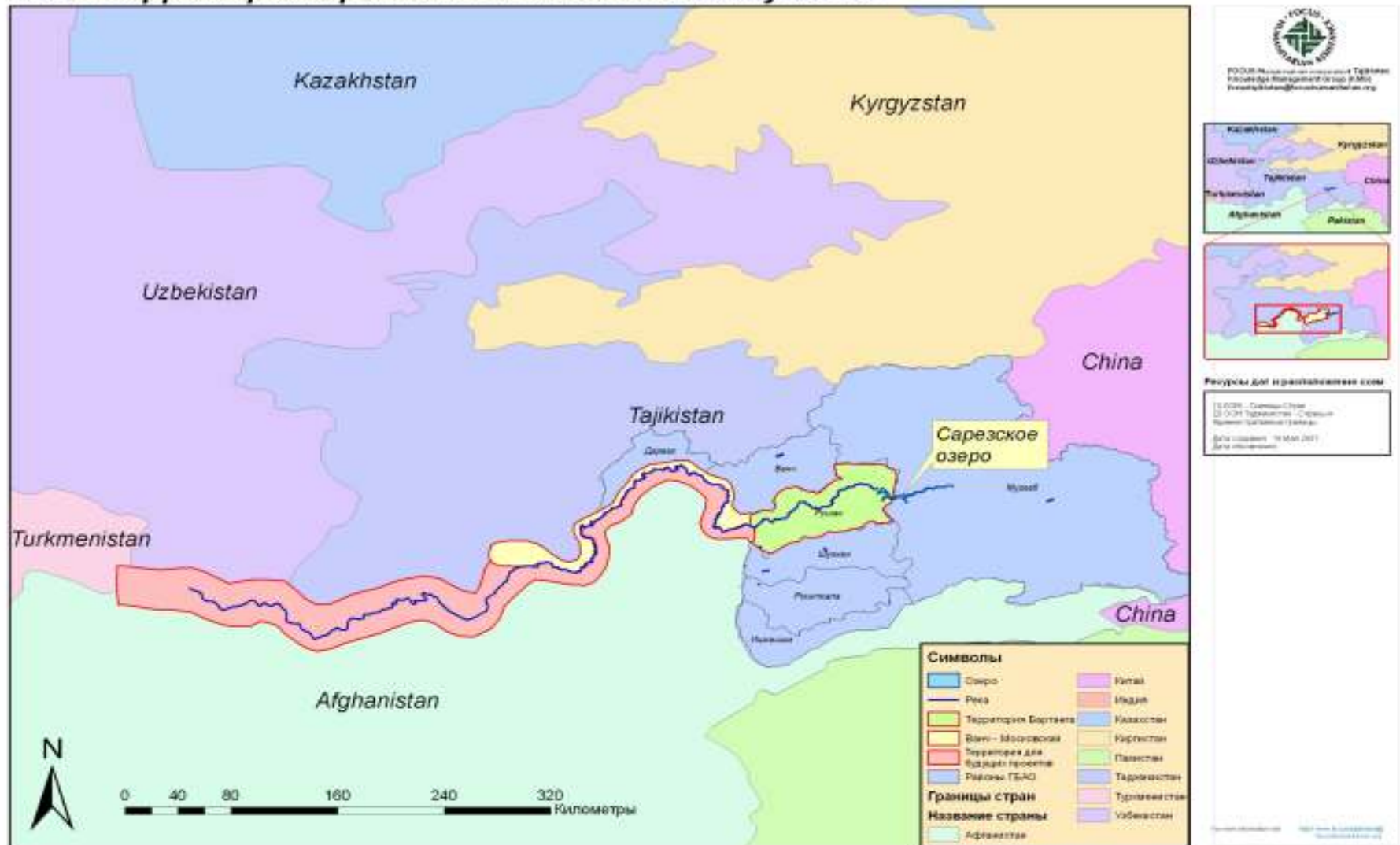
In the end of 2004, the system was handed over to the Committee for Emergencies and Civil Defense. In April 2006 the State Commission for acceptance of the system, comprising representatives of the Government, the World Bank, and implementers, fully approved the results of testing.

As part of disaster preparedness, FOCUS Humanitarian Assistance in collaboration with Committee of ES and CD provided training in disaster preparedness of population in five districts of Tajikistan. The project and the partners resolved many social problems linked to Lake Sarez safety.



Although many problems of safety of Lake Sarez were resolved, the threat remains for large densely populated areas of Tajikistan, Uzbekistan, Afghanistan, and Turkmenistan

Типы территорий с различным масштабом изучения



THANK YOU!

