

REPUBLIC OF TAJIKISTAN

Country Paper Presentation

Main facts

Independent since	09.09.1991
Capital	Dushanbe
Territory	143 ths. square km
Population	7,8 million
Currency	Somoni

National strategy

- At 2010 Government of Tajikistan adopted National Strategy for Disaster Risk Management 2010-2015
- Main components of National Strategy :
 - Ø Institutional mandates and legal issues
 - Ø Assessment of risk reduction
 - Ø Risk management of disasters and sustainable development of the Republic of Tajikistan
 - Ø Disaster Preparedness and Response
 - Ø Knowledge management: education, training and public awareness

Government authority

The Committee of Emergency Situations and Civil Defense (COES) under the Government of the Republic of Tajikistan is the central body of executive authority responsible for the conduct of public policy, regulatory and legal regulation, the provision of public services and state property management in the management of Emergency Situations and Civil Defense

Information Management and Analytical Centre (IMAC)

- **IMAC is a scientific and technical department of CoES**
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- **It was established to analyze, store and exchange the available and incoming data on emergency situations caused by natural and man made disasters.**

Main responsibilities

- Ø Assist in development and introduction of projects and regulatory legal acts on disaster forecasting and prevention of emergency situations;
- Ø Develop proposals on identification of priorities in the public policy on disaster monitoring and forecasting;
- Ø Coordinate the activities of monitoring units of the agencies and organizations included in the unified state system of disaster forecasting, prevention and response;
- Ø Compile vulnerability and risk maps of existing natural hazards in appropriate scales for the entire territory of Tajikistan
- Ø Participate in development of measures on emergency risk reduction, prevention and mitigation, post emergency recovery;
- Ø Assist in development and integration of early warning and monitoring systems in the most vulnerable areas of Tajikistan, and facilitate special scientific technical and research programmes focused on disaster risk reduction, disaster prevention and preparedness;
- Ø Develop proposals on the use of GIS technologies and probabilistic

Significant events in the IMAC activities:

- **Establishment of the IMAC and its regional divisions (2005 2006);**
- **Creation of local area network between the IMAC and the CoES (2006);**
- **Endorsement of safety passports for all districts and cities of the Republic of Tajikistan (2009 2010);**
- **Development of the CoES Web site (2008);**
- **Development of the CoES database (2007 2009);**
- **Development and endorsement of standard safety passports for administrative territorial units and especially dangerous facilities in Tajikistan (2008 2011);**

CIS and mapping activity

- In collaboration with external consultants in the group of ECO-GIS from Kyrgyzstan and ISTERA (Tajikistan) developed a database of Emergency Situations of the Republic of Tajikistan on the basis of modern achievements of GIS technology;
- Development and handover to the IMAC for further use the 1:200000 scale GIS topographic map of Tajikistan, which was digitized by the Swiss Institute of Environmental Problems of Berne University
- Digitized maps of the territory of Tajikistan is threatening the geological and meteorological processes, the scale of 1:500,000, which were developed in 1982-84

Products / services of IMAC:

Ø **Conducting of surveys:**

- Hazard and disaster risk assessment;

Ø **Information analysis:**

- Emergency situations;
- Damages caused by natural disasters;
- Information on geological, biomedical, and hydro meteorological data;

Ø **Mapping:**

- Thematic mapping;
- Situation maps;

The IMAC experts work on the analysis of geological and geophysical
hydrometeorology, radiation and chemical and biomedical
information, and apply in their work geographical information
systems (GIS) and information technologies

Monitoring and Early Warning System (MEWS)

- Regular Monthly Report on Monitoring and Early Warning System (MEWS) in Tajikistan is produced by UNDP in Tajikistan in partnership with Ministry of Economic Development and Trade (MeEDT) Republic of

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https://www.yunbaogao.cn/report/index/云报告?reportId=5_7518

