

Synthesis of present situation and further Institutional and Technical recommendations to strengthen NMHS capacities in DRR support

Beneficiary	Recommendations						
	<i>Institutional framework/ enabling environment</i>	<i>Observational networks</i>	<i>Telecommunications and Computing</i>	<i>Data management</i>	<i>Forecasting system</i>	<i>Risk assessment/EWS/ Preparedness&Response</i>	<i>Regional/International cooperation</i>
ALBANIA	<p>The legal framework provides a good basis for DRR action. The Department for Civil Emergency Planning and Response (DCEPR) under the Ministry of Interiors has a very effective partnership with local administration and civil society particularly the Albanian Red Cross (ARC)</p> <p>There is a need to finalize the draft Civil Protection Law update to formally recognize the importance of promoting disaster prevention and mitigation now focused on preparedness & response.</p> <p>There an urgent need to establish a National Platform for DRR for ensuring effective stakeholders coordination.</p> <p>The IEWE has been restructured becoming IGEWE (Institute of Geosciences, Energy, Water and Environment) under the Polytechnic University of Tirana integrating the seismological activities.</p> <p>There is a legislative effort for attributing to IGEWE</p>	<p>There is need of modernizing the hydro meteorological and climatological observing networks in a coordinated and cooperative framework between IGEWE, the Military Meteorological Service and the Tirana-Rinas International Airport Meteorological Service.</p>	<p>IGEWE: There is an urgent need of data collection, processing and dissemination system.</p> <p>IGEWE: There is no real time telecommunication capability.</p>	<p>There is an urgent need for a closer technical cooperation and for the exploitation of potential synergies between IGEWE, the Military Meteorological Service and the Tirana-Rinas International Airport Meteorological Service</p>	<p>There is an urgent need for a closer technical cooperation and for the exploitation of potential synergies between IGEWE, the Military Meteorological Service and the Tirana-Rinas International Airport Meteorological Service.</p> <p>There is a need to add additional capacity in the field of local climate projection in consideration of the importance of the Drini River Cascade providing 95% of electrical energy.</p>	<p>The Disaster Risk Assessment Study and the Vulnerability and Capacity Assessment provide a good starting point for qualitative and quantitative hazard information for population, economy and infrastructure.</p> <p>There is no capacity to operate a 24/7 hydro meteorological monitoring, forecasting and warning system.</p> <p>DCEPR operates a 24-hour National Operations Centre for Civil Emergencies.</p> <p>There is a need for establishing SOPs for data and warning exchange between IGEWE, the Military Meteorological Service, the Tirana-Rinas Airport Meteorological Service and the Department of for Civil Emergency Planning and Response (WMO 1099 Guidelines have been distributed).</p> <p>The is a need to adopt the building codes and ensure their enforcement.</p>	<p>There is a need for technical cooperation with ECMWF in support of EWS and capacity building.</p> <p>There is a need for technical cooperation with EUMETSAT in support of EWS and capacity building.</p> <p>There is a need for technical cooperation with EUMETNET in support of EWS and capacity building.</p> <p>There is a need to improve the coordination for the international dissemination of observational data into the WMO Information System.</p>

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