

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>
KOSOVO (under UNSCR 1244/99)	<p>The Law on Protection against Natural and Other Disasters in force from 19 October 2011.</p> <p>The Emergency Management Agency (EMA) under the Ministry of Internal Affairs has been established.</p> <p>There is a need to further develop and finalize the DRR Strategy and the DRR National Platform.</p> <p>The Regulation no. 18/2013 for Organization and Operation of Monitoring, Notification and Warning System, together with the Law on Hydro meteorological Activities, formalize the information exchange between EMA and KHMA</p> <p>There is an ongoing effort to update the Law on Hydrometeorological Activities (Law no. 02/L-79, 2006). There been a request via email for input from KHMI Director.</p> <p>The above mentioned Regulation formalize the</p>	<p>KHMI: There is need for upper air observation in special cases like inversions.</p> <p>KHMI: There is a need of increase observational capacity through international projects.</p> <p>KHMI: There is no meteorological radar capability.</p>	<p>KHMI: There is an urgent need of data collection, processing and dissemination software.</p> <p>KHMI: There is no real time telecommunication capability while computer resources are not as much critical.</p>	<p>KHMI: Data base are updated accordingly to the information received.</p> <p>KHMI: All historical data have been digitalized except those in the RHMSS archive.</p>	<p>KHMI: There is a need of international support for implementing an operational NWP forecasting capability.</p>	<p>There is the need that the Risk Assessment review started by EMA is further developed and finalized. Regulation no. 28/2012 Methodology for Risk Assessment is in line with the Eu Guidelines.</p> <p>There is the need of developing Vulnerability and Capacity Assessment studies at local level in high risk areas (not enough commitment from the relevant organizations).</p> <p>EMA: UNDP and UNISDR are launching DisInventar (Disaster Inventory and management System).</p> <p>A Trilateral Agreement between Macedonia, Albania and Kosovo for a joint effort on Risk Assessment and mapping in cross border areas is in place.</p> <p>EMA is developing post-disaster assessment methodology.</p> <p>Under a UNISDR and WMO Project a KHMI expert was trained by EUMETSAT with good progress for the use of</p>	<p>There is a need for technical cooperation with ECMWF in support of EWS.</p> <p>There is a need for technical cooperation with EUMETSAT in support of EWS.</p> <p>There is a need for technical cooperation with EUMETNET in support of EWS.</p> <p>KHMI is expressed technical interest to be part of DMCSEE if eligible.</p> <p>KHMI has expressed technical interest for cooperating with the SEEVCCC ("not yet").</p>

	<p>information exchange between EMA and the Kosovo Seismological Institute (KSI).</p> <p>There is an urgent need of the approval of the new KHMI organizational structure by the Ministry of Environment and Spatial Planning. The new structure will increase the meteorological personnel.</p> <p>Hydro meteorological data are currently available free of charge. In the future private company could be charged.</p>					<p>satellite products for EWS.</p> <p>There a need to harmonize the early warning system levels of the Kosovo Police and EMA (3 and 5 respectively).</p> <p>There is need t for KHMI to operate 24/7 hydro-meteorological hazard monitoring, forecasting and warning system.</p> <p>There is an urgent need to improve the cooperation between KHMI and Prishtina International Airport Meteorological Division and a SOP should be agreed (WMO Guidelines 1099 provided).</p> <p>There is a need to adopt the Eurocodes and to monitor their enforcement for earthquake damage mitigation.</p> <p>Activity Plans for floods and droughts mitigation and impact assessment have been prepared.</p> <p>There is a need to update and test the Contingency Plans.</p> <p>There is a need to improve the women representation in DRR (legally should be 30%).</p>	
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