## BUILDING RESILIENCE TO DISASTERS IN WESTERN BALKANS AND TURKEY

# WMO activities for the first year of project implementation

**2<sup>nd</sup> Steering Committee Meeting** 

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#### **WMO Focus areas**



TASK 3: Enhance the regional risk assessment and mapping capacities through improved capacity of beneficiaries in hazard analysis and mapping



TASK 4: Enhance IPA beneficiaries' capacity to forecast hazardous meteorological and hydrological phenomena and deliver timely warnings to support DRR



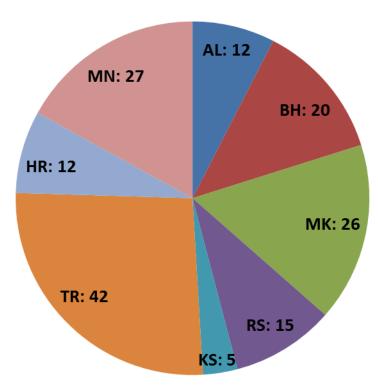
TASK 5: Develop capacity needed to support climate risk management and climate change adaptation into a national and regional DRR agenda



TASK 6: Design a regional Multi-Hazard Early Warning
System composed of harmonized national Early Warning
Systems within a regional cooperation framework

### Activities during 1st year of project implementation

- 7 training workshops and meetings with159 participants from the beneficiaries
- Capacity building related to climate data management
- Improvement of hydro-meteorological data quality
- Capacity building related to providing long-range forecasts and related climate services
- Establisment of Design Team for Early Warning System and Sava River Pilot Project team

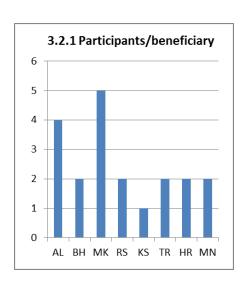


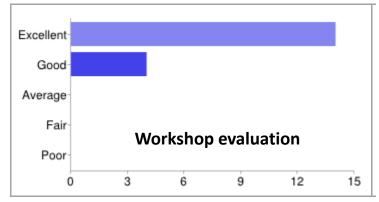
Participants to meetings and workshops/beneficiary

- Activity 3.1.1 Assessment of beneficiaries needs for data rescue and climate data management systems and assisting in digitizing the meteorological variables
- Assessment missions to Montenegro, Bosnia and Herzegovina, Albania, the former Yugoslav Republic of Macedonia and Kosovo\* by Dr. Manola Brunet from University Rovira i Virgili
- Current status regarding DARE and CDMSs in all targeted beneficiaries is non-satisfactory – support is needed
- Activity 3.1.2 Procurement/upgrading the climate data management systems – CLIDATA and MCH

- Activity 3.2.1 Regional workshop on hydrometeorological data management
- Specific modules on data quality assurance, homogenization and standardization
- Participants from meteorology and hydrology

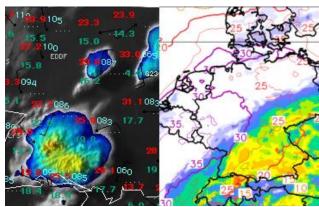


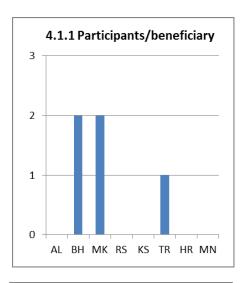


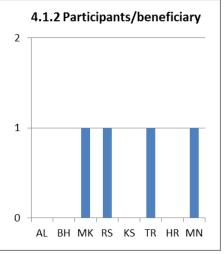


- Activity 4.1.1 On-the job training in severe weather forecasting in the Operational Nowcasting Center of the National Meteorological Administration of Romania
- Activity 4.1.2- European severe weather forecasting testbed in collaboration with European Severe Storm Laboratory

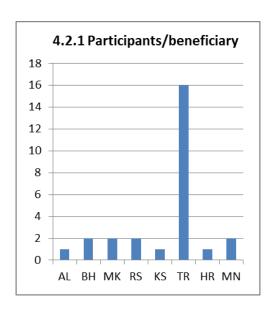




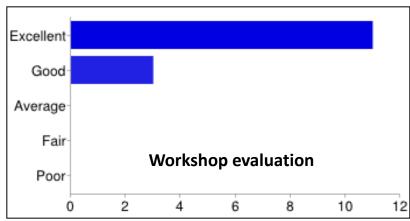




- Activity 4.2.1 Training on integrated flood management, flood forecasting and early warnings
- Integrated Flood Management concepts and tools
- Participants from NHMSs and DRR Agencies





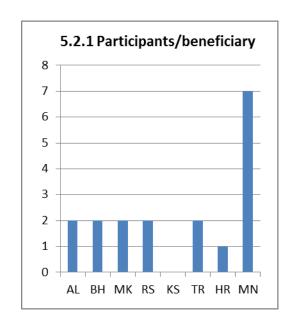


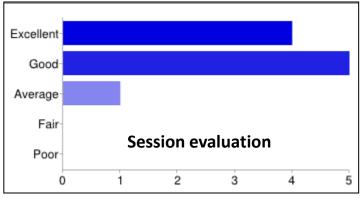
- Activity 4.1.3 Upgrade of EUMETCast stations
- Activity 4.3.1 Integration to Meteoalarm Bosnia and Herzegovina
- Activity 4.5.1 Improving hydro-meteorological data quality procurement of calibration kits



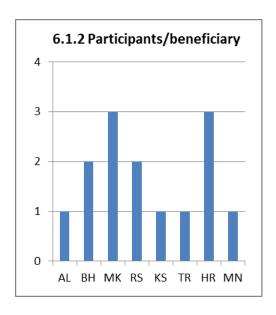


- Activity 5.2.1 Organisation of the South-East Europe Climate Outlook Forum (SEECOF)
  - Capacity building for long-range forecasts and related climate services
  - Collaborative production of regional climate outlooks
  - Interaction with the end-users from climate sensitive sectors





- Activities 6.1.1 and 6.2.1 Multi-Hazard Early Warning System design
  - Consultants involved, establishment of the Design Team and the first Design Team meeting
- Activity 6.2.4 Assistance to the participation to the Informal conference of South-East European Directors of NMHSs







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