

# Adaptation to Climate Change in Transboundary Flood Risk Management, Western Balkans

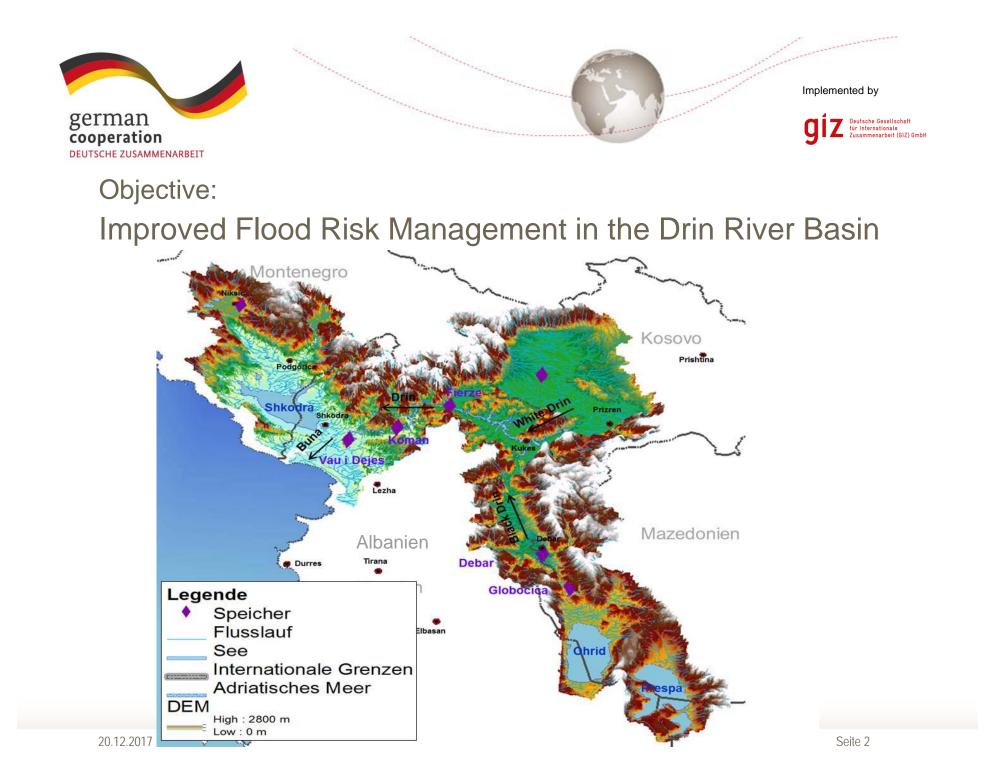




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## **Outputs and Partners:**

1. Improved Flood Forecasts

4 national Hydromet Services

2. Improved Regional Cooperation

EU FD, Drin Core Group EWG

3. Improved Local Response

Municipal Administrations, Civil Protection Agencies, etc.

Duration: 2<sup>1</sup>/<sub>2</sub> years, until August 2018



## Improved flood forecasts in the Drin basin

- Support of the Hydro-meteorological Services in the four countries
- Improved data availability and data sharing





## Improved Regional Cooperation

- Transboundary cooperation in flood risk management (e.g. PFRA)
- Contribute to the work of the EWG on Floods

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Opinion of the European Parlament 9.12.2006, p. 1211, Council Comm	of 13 June 2006 (C) C 300 E, on Problem of 23 November	0.011.127.22122000	p. 1. Directive as greenled by Decision

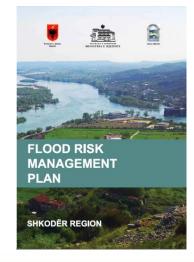




# Improved local resilience in flood risk areas of AL, MNE

- Increasing awareness, preparedness and response of the affected population.
- Supporting development of Flood Risk Management Plans.
- Supporting preventive flood protection measures.









#### Some results so far:

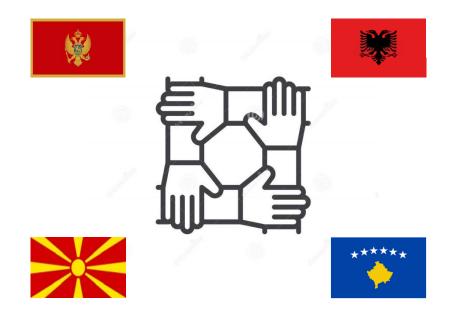
- 34 online hydrometric and meteorological stations (new and rehab.)
- Hydrological planning model of the basin
- International Memorandum on Data Exchange
- Local Flood Risk Management and Emergency Response Plans, incl. catalogues of measures
- Adaptation Plans for 3 capital cities
- National Adaptation Plan (NAP).



#### **Planned Results:**

- More sensors online
- Automatic data exchange between Hydromet Services
- Hydrological flood forecasting model of the Drin basin
- Enhanced capacities in Hydromet Services
- Preliminary Flood Risk Assessment of the Drin basin (EU Directive)
- Increased awareness among the population in risk areas.





## Thank you for your attention.