

# Development of RBMP

ECRAN

6<sup>th</sup> Screening Workshop  
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Case of Albania

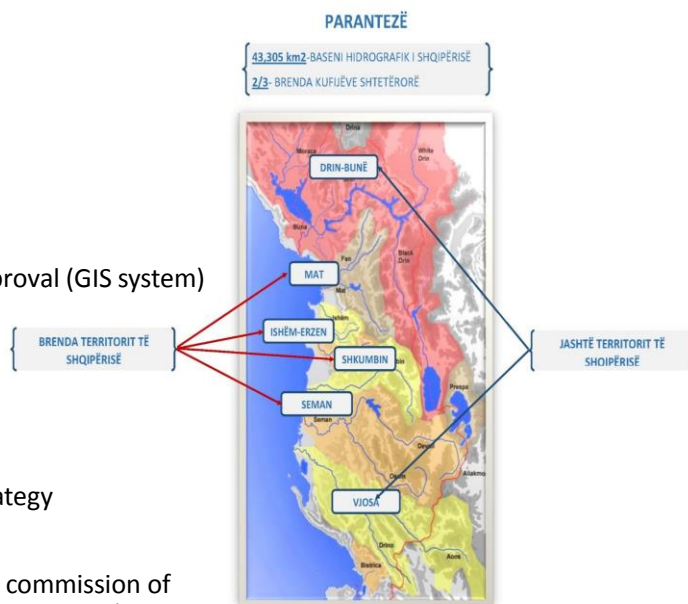
Date 19.11.2015

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# Introduction

- Administrative division
- The hydrological division under approval (GIS system)
- Water Cadaster under preparation
- IWRM + Irrigation and drainage strategy
- International agreements (National commission of transboundary waters DCM No.177 amended)



## Current situation

- WFD transposition (Law 111/2012, on the integrated management of the water resources, other directives, national water inspectorate, )
  - Coordination between WFD and FD
- NWC decision (No.1 and 2 dated 17.2.2015) – waiting to be approved to the CM
- Initial stage of RBMP for 2 river basin
  - Mati
  - Vjosa
- Ongoing projects on drafting the initial stage of the RBMP
  - Drin – Buna
  - Semani
- No projects
  - Ishem – Erzeni
  - Shkumbini
- Lake characterization
  - Ohrid
  - Prespa
  - Shkodra

## Case study - VJOSA

- Current situation is explained based on the WFD requirements from the point of view of:
  - Geographical
  - Geophysical
  - Climatic
  - Hydrological
  - Flora and Fauna
- Current situation includes information about
  - Water quality
  - Biodiversity
  - Economical aspect
  - Anthropogenic activities
- Current situation concludes that is difficult to evaluate:
  - The water status and river water quality (not enough data, lack of biological parameters)
  - Water bodies identification and characterization
- Preliminary flood risk assessment
- In general the challenges consist of: old data, pressure identification, water status, biological parameters ...)

## Challenges / Obstacles

- Institutional coordination and exchange of information
- Legislation framework
- Harmonization of documents (ex. ensure to connect IWRM strategy with cadaster with RBMP ...)
- New international agreements with transboundary countries
- Biological elements
- Sediment analysis
- Ecological status
- Pressure identification (IWRM strategy – diffuse sources – mining sites, agriculture)
- Water quality (WWTP, water supply and sewerage, pumping stations, monitoring station)
- Monitoring program (only water use monitoring and physic – chemical parameters)
- Old existing data
- Institutional capacities and financial resources

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