



THE SEE NEXUS PROJECT AN OVERVIEW

Learning Workshop
on Gender Equality for Sustainable Development in the Drin basin
21 December 2020
Tassos Krommydas, GWP-Med

 Austrian
Development
Agency

 Global Water
Partnership
Mediterranean

Promoting the **SUSTAINABLE MANAGEMENT OF NATURAL RESOURCES** in Southeastern Europe, through the use of the Nexus Approach



Nexus – the Project rationale

- How to maximise combinedly security in water-energy-food while preserving healthy ecosystems
 - Moving beyond traditional sectoral thinking; adopting integrated approach
 - Reconciling sectoral interests competing for the same scarce resources & capturing synergies
 - Respecting environmental constraints



Project Brief

- Financed by ADA – Implemented by GWP-Med in partnership with UNECE
- Promote the Nexus approach in SEE – catalyse related actions
 - Mapping of level of integration (institutional, policy etc)
 - Enhanced capacities and raised awareness
 - Assessments to identify interlinkages (trade-offs, synergies, and benefits) among sectors
 - Concrete suggestions for priority interventions
- SEE-wide Regional Component 2017-2019
- Focused activities in:
 - Transboundary basins of Drin and Drina rivers
 - Albania



Project activities in the Drin basin

- Background: Phase I Nexus Assessment (2018-19) in the context of the TDA under the GEF/UNDP/GWP-Med Drin Project
 - Guided by the Drin Core Group (DCG)
 - Consultation in the Drin Stakeholders Conference
 - TDA guided the development of the Drin SAP, recently endorsed by riparian authorities
- Nexus Assessment I included a qualitative analysis of inter-sectoral dynamics related to the energy, forestry, and agriculture sectors
 - Pointed at further analytical work



Project activities in the Drin basin

- Phase II Nexus Assessment (2020-21) under the ADA-funded SEE Nexus Project
 1. Interface of Hydropower operations and flood management
 - Integrated water/energy model
 - representing impact of HPP operations -and types of cooperation- on water discharges under different scenarios
 - representing wider power system to understand impacts on electricity production
 2. Sustainable Biomass and Forest management
 - To understand implications & inform coordination of policies and management
 - Map interlinkages associated to indicators
 - Suggest a package of solutions



Thank you for your attention!

Tassos@gwpmed.org