#### **RIVER UNIVERSITY**

**LITHUANIA** 

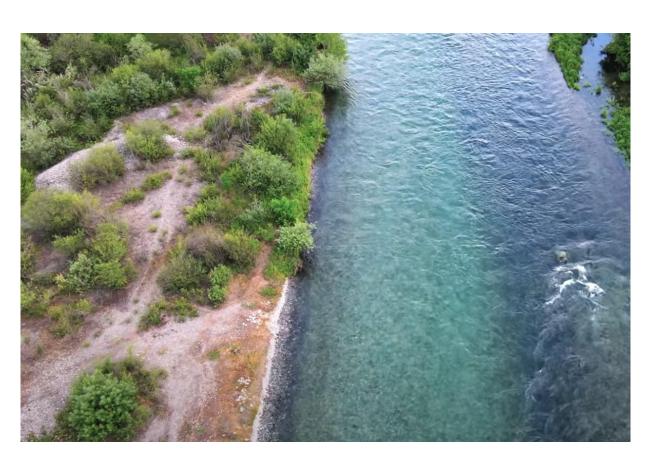
Freshwater biodiversity, sustainable nature tourism, River University development

### Skavica Case-Protecting Drin River

OPPOSITION TO SKAVICA DAM COALITION Ferzileta Gjika



# Protecting Drin River and defending the rights of Dibran community that depends on it.





# Concerns regarding Skavica Hydropower Project

- Flooding/displacement: The dam's reservoir would submerge dozens of villages, displace thousands of residents, flood large areas of agricultural land, forest, meadows.
- Isolation of villages (e.g. roads cut off), affecting access to services.
- Possibly impacts on microclimate (fog patterns etc.), affecting crops etc.
  Comminities have reported fears of worsened conditions
- Loss of biodiversity / habitats: Threat to species endemic to the region (e.g. Balkan lynx, fish species), damage to riparian forests, floodplain forest, meadows, etc. It's argued that this stretch may be the last free-flowing part of the Black Drin
- Cultural / heritage loss: graves, historical sites, ancestral lands, community identity and tradition in Dibra would be compromised

## Skavica Case-Significance & Broader Relevance

- The project would affect **one of the last free-flowing stretches** of the Black Drin in Albania, which is ecologically very important.
- The case is seen as representative of tensions between large-scale hydropower as a solution for "green energy" vs environmental / social costs. It raises questions about how "renewable" projects are evaluated.
- Use of international legal frameworks (Bern Convention, environmental treaties) is giving local activists leverage and putting pressure on the government.

# Reports of a "doubling" from previous high estimate

- The earlier well-quoted range was €308-€510 million depending on dam height.
- Key cost drivers: dam height, access / infrastructure investment, expropriation, environmental & social mitigation, and feasibility/legal/administrative delays.
- Bechtel's more recent preliminary estimate **doubles** the €510 million figure, suggesting up to €1 billion.
- These higher figures seem to come from concerns about expanded scope, inflation, logistical difficulties, possibly more expropriation/infrastructure, and environmental mitigation

#### Lack of Clarity in design and Location

- There are multiple technical scenarios being considered (e.g. different dam heights, reservoir volumes) without clear public data
- Two possible "quotas" (water levels) are being discussed: 388 meters above sea level vs 443 m. With the higher one, many more villages and lands would be affected.

### Legal Challenges





### Legal Challenges & Lobbying/Resolutions

- Submitted a constitutional complaint against Law 38/2021 granting special rights to build Skavica.
- Filed complaint under Bern Convention arguing violation of articles on habitats, species, etc.
- Municipal council of Dibra passed a resolution (signed by majority of councilors) against Skavica HPP.
- Opposition to Skavica Dam coalition have organized protests in various places (local villages, Tirana, abroad) calling for protection of land, culture, environment.

#### Raising awareness

- Shedding light through media, reports, workshops. Using international NGOs' reports to highlight environmental risks.
- Engaging local community, including younger people, to document what would be lost (nature, identity).
- Using treaties / conventions (e.g. Bern Convention) to force monitoring of the project.
- Seeking that relevant sites be declared protected under international categorizations (e.g. Emerald Network) to trigger legal protection.

### KEY recent wins /impacts

- The Constitutional Court accepted the complaint challenging the special law (Law 38/2021) related to Skavica, meaning the law is under judicial review.
- As part of that, the court ruled that the law breached constitutional guarantees: for example, the right to information about the environment.
- The Bern Convention's Bureau / Standing Committee is now monitoring the Skavica project. They have asked the Albanian government to respond to concerns about impacts to protected species, habitats, and compliance with treaty obligations
- Local political bodies (Dibra Municipality) have formally adopted resolutions against the project.

### Remaining Challenges/What is Uncertain

- Despite some legal successes, the final outcome of the Constitutional Court case is not yet decided.
- Environmental & Social Impact Assessment (ESIA) documents are still in process; sometimes lack of transparency or clarity about location, flood levels, compensation.
- The law / special contracts (e.g. with Bechtel) are controversial for how they were awarded (no open tender), and this is a point of contention.
- Mobilizing the local population is hard in face of fear (job loss, retribution), lack of trust in institutions, or lack of information.

### Alternative Energy & Climate Arguments

- We argue hydropower here is not "clean" in the sense that it destroys ecosystems, alters river flow, traps sediment, and will generate greenhouse gas emissions.
- We also assert that other renewable options (solar, wind, etc.) should be considered instead.
- Albania's electricity production is already very renewable in aggregate (roughly ~95 %), almost entirely from **hydropower**.
- However, over-reliance on hydropower exposes Albania to climate risk (e.g. droughts) and seasonal variability. There is a growing need to diversify the renewables mix.

#### Solar & Wind-better alternatives

 Albania has strong solar potential: good number of sunshine hours annually. This gives it a comparative advantage if solar is properly developed.

 Expansion of solar + storage could help manage variability and improve grid stability.

#### New York City Protest November 4, 2021





#### New York City Protest June 12<sup>th</sup>, 2022





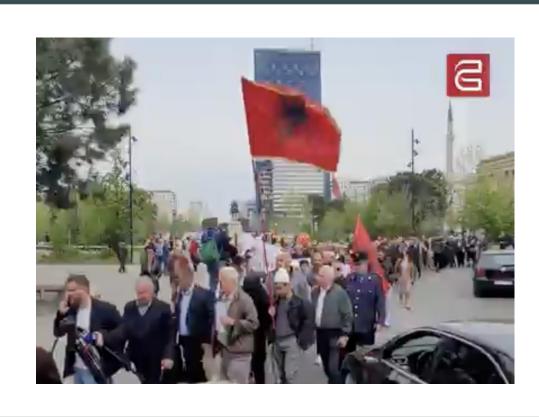


# Protest in front of Ministry of Energy Tirana, Albania April 14<sup>th</sup>, 2022





#### Proteste perballe Ministrise se Energjise dhe Kryeministrise 14 Prill 2022









Proteste perballe Kryeministrise dhe Ministrise se Energjitikes 14 Prill 2022





O SOT O KURRE Per Dibren! 20 Tetor, Londer



