BIODIVERSITY of DRIN BASIN

Arber Sulstarova Faculty of Tirana Department of Economy&Tourism



- Biodiversity is the variety of all life forms: the different plants, animals and micro-organisms, their genes and the ecosystems of which they are part
- **Genetic Diversity**
- **Species Diversity**
- **Ecosystem Diver**

Drin Basin biodiversity

- A well known fish on Ohrid lake, Koran is one of the many reasons this area it is highly desired by people and has its own role in economy.
- The majority of the birds are found in the wetlands particularly in the trans boundary lakes of Shkodra, Ohrid and Prespa.
 - Related to the forest ecosystem: the Balkan lynx, special type of rabbit, seagulls, pelican

The Drin wild fauna is composed with the Mediterranean element and the Balkan endemic species.

On lake Ohrid and Drin river that are the most well known ecosystem in the country in terms of fauna endemism: over 50 species of mollusks and two fishes are endemic.
Insects are represented by 16 species

Flora & Fauna

What to know more?

The Drin and its surrounding mountainous areas have a great variety of flora and fauna.

 About 30 species of crops are native to Albania, and 4 of them are extended on the Drin Basin.



There is a massive number of medical and aromatic plants, which represent about 4% of the Albanian flora.

The Importance of the eco-friendly area









Recreation - Many recreation activities rely on or benefit from biodiversity and the ecosystem of Drin Basin

- Inspiration As whole inspires artists, writers and any person that feels the power of untouchable nature
- Escape Providing a sanctuary from the hustle and bustle of everyday life

Possible Threats



Habitat loss and fragmentation

- Competition from invasive species
- Pollution
- Global climate change
- Population growth and over
 - consumption
- Unsustainable use of natural resources





How can we protect it

Consume conscientiously Educate yourself about pesticides Increase biodiversity in urban landscapes

(your opinion matters)

And a thank you goes to you for listening!

