

# Personal presentation

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## **IPROMO**

*Environmental and economic issues  
to enhance mountain sustainability*

**Ormea – Pieve Tesino 5-19 July 2017**

## Education

- I had graduated *The Academy of Economic Studies* from Bucharest, in 1991 (bachelor in ECONOMY)
- Doctoral and Post-Doctoral Studies: **National Institute of Economic Research 'Costin C. Kiritescu'**, Romania Academy, 1997-2003, 2011-2013 (<http://www.ince.ro/>) Specialisation: *regional economic development*

## Employment:

Economic Researcher II at INSTITUTE OF NATIONAL ECONOMY (<http://www.ien.ro/>)

## Main activities:

*Regional and local development studies, Regional development strategies, Financial instruments of regional development, Impact analysis, European integration; cohesion and regional policy*



Currently, I am working as Research Activities Coordinator at  
INSTITUTE OF NATIONAL ECONOMY (IEN)

<http://www.ien.ro/content/activitati>

IEN is the oldest public institutional research institute in Romania (from 1953).

Since 1990, after reorganizing the Romanian economic research, it has been integrated into the Academy Network Romanian, as an autonomous unit of fundamental and advanced economic research, the component of the National Institute for Economic Research.

ROMANIAN JOURNAL OF ECONOMICS <http://revecon.ro/> - disseminates the research results in economics and interdisciplinary research outcomes.

First year of publication: 1990. Published twice a year (June and December).

It is an open access journal ([ONLINE ISSN 2344-4657](#); [ISSN-L 1220-5567](#))

**The journal allow readers to read, download, copy, distribute, print, search, or link to the full texts of its articles and allow to use them for any other lawful purpose, with the permission of the publisher.**

## ***Other interests (volunteer work, hobbies etc.)***

**Member of Romanian Regional Science Association (RRSA)**

<http://www.rrsa.ro/en/index.html>

**Member of Regional Science Association International (RSAI)**

**Member of Romanian Register of Urbanism**  
(<http://www.rur.ro/>)

Working as consultant for different company  
(Deloitte Romania etc.)

**Member in Board of Journal of Urban and Landscape Planning**

<http://www.julpreview.ro/editorial-board.html>

- I like to travel
- I love my work
- I love animals (I have 5 dogs at my home)



## "PROTECTED AREA IN ROMANIA"

The Project was a part of *ROMANIAN DEVELOPMENT STRATEGY FOR THE NEXT 20 YEAR, PROJECT No.2. NATURAL RESOURCES - STRATEGIC RESERVES, WHICH WE USE AND LEAVE TO FUTURE GENERATIONS*

*Coordinator: ACAD. Bogdan C. SIMIONESCU*

<http://www.acad.ro/strategiaAR/strategiaAR.htm>.

About **24.85%** of the area of Romania has a protected status (protected areas of national interest - 7<sup>0</sup>%, Natura 2000 - 17.84<sup>0</sup>%).

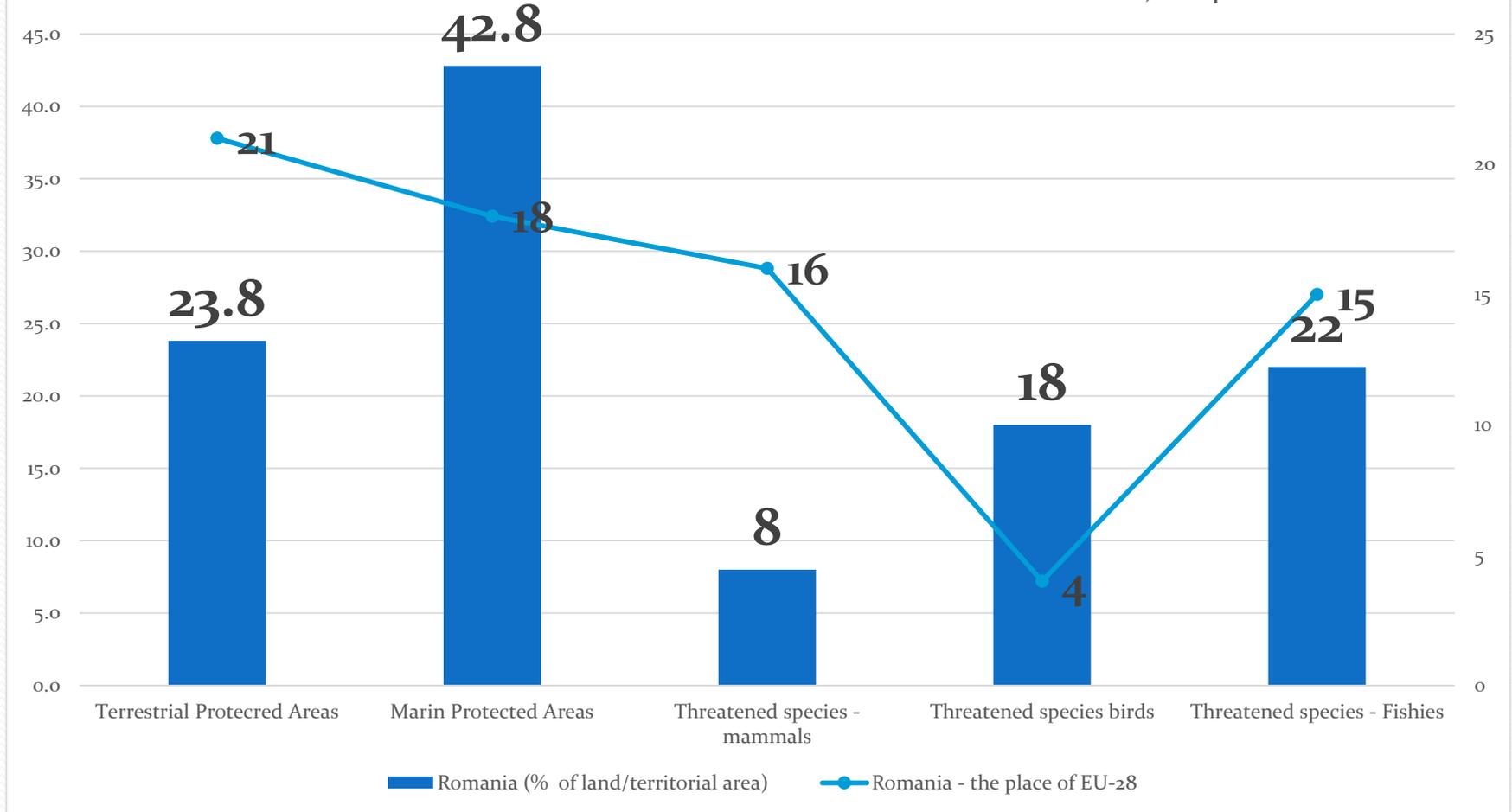
Natural ecosystems: 47<sup>0</sup>% of the country's surface;

Agricultural ecosystems: 45<sup>0</sup>% of the country's surface;

Forests in mountain areas: 89.1<sup>0</sup>%; Of these, 53<sup>0</sup>% are forests with protective functions.

- 31% of forests are included in the national network of protected natural areas.
- Existence of virgin forests (about 225,000 ha).
- The Retezat-Godeanu-Țarcu Mountains - the last intact forest landscape in the temperate climate zone of Europe (the area of 97,926 ha, of which 18,046 ha are virgin forests).
- Danube Delta – 2nd in Europe (after Volga) and 22nd place in the world. It is the world's largest reed surface; 3rd place in terms of global biological diversity (after the Coral Barrier and the Galapagos Archipelago). It has a multiple protection status (biosphere reserve, the Ramsar site, a site of world natural and cultural heritage, a site of community importance, and an avifauna special protection area).

## PROTECTED AREAS in ROMANIA and EUROPEAN UNION, 2014



**Source: World Development Indicators, THE WORLD BANK**

# • SHORT DESCRIPTION OF PROTECTED AREAS IN ROMANIA

- 1. National parks – 13 parks
- 2. Natural parks – 15 parks
- 3. Natural reserves - 661
- 4. Scientific reserves - 79
- 5. Natural monuments – 230
- 6. **NATURA 2000 AREAS** (17.4% of total area) (Habitat and Birds Directives)

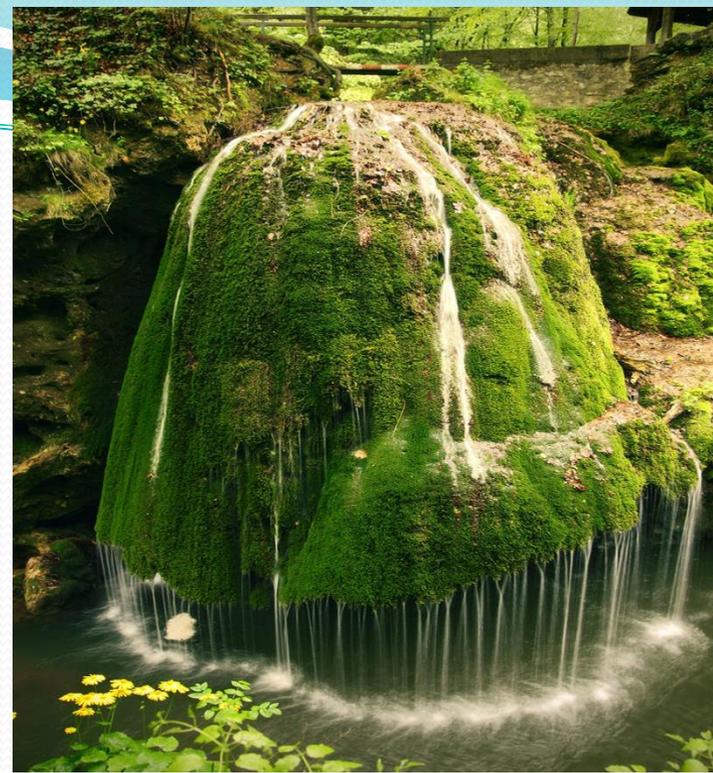
- NATIONAL PARKS – 13 parks:

Example: **RODNA NATIONAL PARK** - are protected area (national park category II- IUCN) situated in Romania, in the administrative territory of counties Bistrița-Năsăud, Maramureș and Suceava. The Rodna Mountains are the tallest most massive mountains of the Eastern Romanian Carpathians, distinguished by their heights surpassing 2,200 m, the length of the mountain range of almost 50 km and their area of 1,300 km<sup>2</sup> .





The **Apuseni Natural Park** covers a total area of 758 km<sup>2</sup> of mountain peaks, cirques, caves, valleys, karst areas, forests and pastureland. It was recognized as a European Destination of Excellence in 2009. (natural park category V IUCN) It is the administrative territory of counties Alba, Bihor and Cluj.



**Bigar Waterfall** in Nature Reserve **Caras Severin County, Romania**. Located in the nature reserve in Anina Mountains, the amazing waterfall is indeed a unique one. The water falls from a cliff, which is covered with moss. It is said to be the most beautiful waterfall in the country. The underground spring streams from the cave above and then falls into Minis River.



Biosphere reservation DELTA DUNARII - it has a multiple protection status: biosphere reserve, the Ramsar site, a site of world natural and cultural heritage, a site of community importance, and an avifauna special protection area.

***THANK YOU FOR YOUR ATTENTION!***