

### **UN-GGIM MEMBER STATE - PROFILE**

# (ROMANIA)

Region Europe

UN-GGIM Regional Body UN-GGIM Europa

Participation Active as of August 2016

Mapping/GGIM Organisation National Agency for Cadastre and Land Registration

Address: 202A, Splaiul Independentei Str, Bucharest, Romania

Contact Name Radu Codrut STEFANESCU

**Position** Director General

E-mail <u>adriana.poggi@ancpi.ro</u> <u>radu.stefanescu@ancpi.ro</u>

Telephone +40 21 317 73 39

Fax +40 21 316 52 24

### **Organisational Features**

GIM Program INIS (National Spatial data Infrastructure)

**GIM Policy** 

GIM Legislation Government Ordinance nr.4/2010 with subsequent modifications and

completions

GIM Strategy/Plan National Spatial data Infrastructure Strategy of Romania

**GIM Web address:** http://geoportal.ancpi.ro/geoportal/catalog/main/home.page?forceLocale=ro

**Leadership** INIS Council representatives of authorities holding spatial data, at Secretary of

State level, from the Ministries that are holding data

**Staff** yes

Specific GIM Budget yes

**Government Entities** central and local public authorities

**Applictions of GIM** environment protection and impact analysis, infrastructure, disaster preparedness,

national security, investment, health, education, land use and planning, etc.

**Private Sector** is invited to partake as guest



### **Data and Standards**

### **Available Fundamental**

## **Geospatial Data**

Geospatial data	100% Coverage	Last update	Free or fee
Elevation	100%	2015	
Geographic names	100%	2015	
Orthoimagery	100%		
Cadastral	20%		
Administrative boundaries	100%		free
Topography	100%	2013	
Hydrography	100%	2013	
Geodetic control	100%	2013	
Transportation	100%	`2013	
Land Cover/Land use (*)	100%`	2013	

<sup>(\*)</sup> Land cover? Land use can be visualizes on the topography.

#### **Standards**

**Web/Portal Services** A catalogue of discovery metadata is maintained. Users can discover what spatial data is available as well as details on content, quality, condition, source, scale and other features of spatial data, as to determine its usability.

**Data Access Policies** Interested persons/entities can access Discovery metadata Catalogue and data mentioned in the table above. There are no fees related to the service.

### **Technical Infrastructure**

**Geodetic Infrastructure** 

National Geodetic Points Network, with associated coordinates and points'

description

ICT Infrastructure internet connectivity through secured channels

Hardware Platform servers dedicated to NSDI

**GIM Software Platform** 

Training periodic trainings in ArcGIS for INSPIRE



### **Project 1**

Organisation

**Project Objectives** 

**Funding** 

**Duration** 

**Achievements** 

# **Challenges and Needs**

## Adequate funding is needed to address:

- Financing is needed for those authorities in charge for a part of the INSPIRE Themes, which now are self financed, and no resources form the National Budget are allocated.
- Attracting well prepared human resources, ensuring continuous training.

#### **Future Areas of Work**

- Preparing a Communication Strategy for the for the awareness of citizens
- GIS application development
- Developing data Acquisition Plan including field data collection

### **Needs**

- Adoption of regulating acts regarding access, data exchange and pricing policies and licensing
- Collaboration with Universities in view of including disciplines covering geospatial data. in University Curricula.