









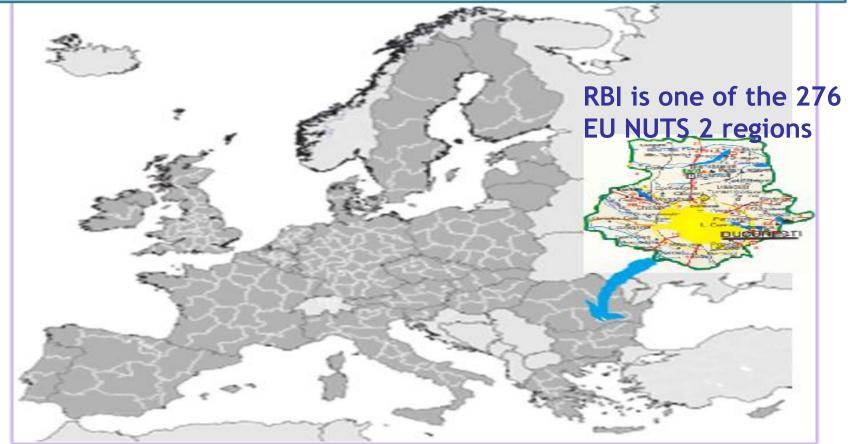
# Bucharest-Ilfov towards a more energy efficient Region



Claudia Ionescu Manager of Department, ADRBI

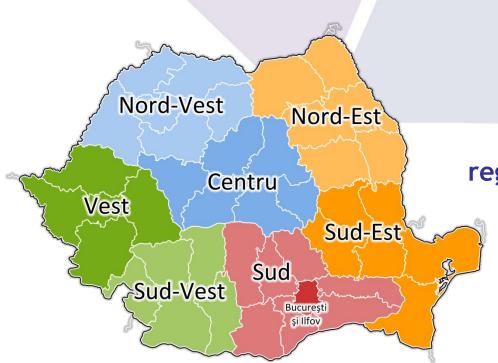


#### General context - Bucharest-Ilfov Region



	BI Region	Bucharest	llfov	% of BI Region in Romania
Area	1 821 km <sup>2</sup>	13.1%	86.9%	0.76
Population	2 272 163 inh.	82.89%	17.11%	11.29

### Regional development system



ROMANIA - 8 regions for socioeconomic development Law nr.315 / 2004

Following the principles of EU regional development and cohesion policy

**CDRBI** - decisional body

**ADRBI** - executive body

Since 1999, ADRBI had been providing specific services to the local public administration as well as to the private sector for the development of the Bucharest-Ilfov region



https://ec.europa.eu/energy/en/news/focus-romania-energy-union-tour



## Investment Priority 3.1 A: Supporting the Energy Efficiency of Residential Buildings

Period for submitting projects: August 28, 2017 - February 28, 2018

Value allocated for the Bucharest-Ilfov region: RON 70.04 million

#### Types of eligible works

- thermal rehabilitation of the envelope
- thermal rehabilitation of the heating system / hot water supply system
- installing alternative systems for producing renewable energy
- other activities that lead to energy efficiency



# Investment Priority 3.1 B: Supporting the Energy Efficiency of Public Buildings

Period for submitting projects: February 28, 2017 - October 4, 2017

Value allocated for the Bucharest-Ilfov region: EUR 35.74 million

- installing alternative systems for producing electricity and/or thermal energy for own consumption
- installing / rehabilitating / modernizing the air conditioning system, natural and mechanical ventilation in order to ensure the indoor air quality
- rehabilitation / modernization of the buildings lighting installation
- integrated energy management for buildings and other activities that lead to meeting the project's objectives



# Investment Priority 3.1.C: Improving the Energy Efficiency in the Public Lighting Sector

The guideline was under public consultation

## Type of activities

- replacing the filament public lighting systems with lamps having high energy efficiency;
- acquiring/installing telemanagement systems for public lighting;
- expanding the public lighting system to urban localities;



#### **Investment Priority 3.2:**

## Reducing the carbon emissions in the urban area based on sustainable urban mobility plans

Period for submitting projects: September 20, 2017 - March 20, 2018 Value allocated for the Bucharest-Ilfov Region: EUR 136.64 million

#### Types of activities:

- •A. Investments designed to improve the urban public transportation
- •B. Investments designed for electric and non-motorized transportation
- •C. Other investments designed for reducing the CO2 emissions in the urban areas



### 2nd District, Bucharest Liceul Rosetti





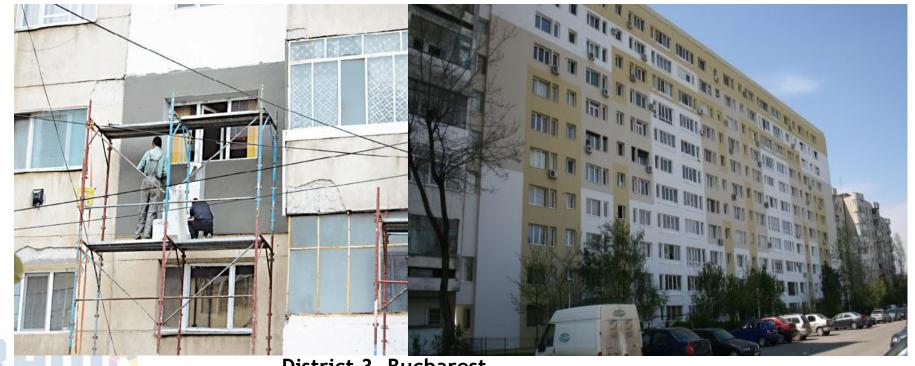
Thermal insulation and face lift of the building



Priority Axis 1: Supporting the sustainable development of cities - 2007-2013 KAI 1.2: Supporting investments in energy efficiency of residential blocks

#### Paid by M.A.: approx.20 mil EURO

Type of project	Number	Value (million lei)
Contracts	15	291.8
Finalized	15	70
Submitted	19	307.9
Rejected	4	0



District 3, Bucharest











12, Montoyer Street, Brussels





Time table - 8:30-13:00









## Vă mulțumim!

#### **Bucharest-Ilfov Regional Development Agency**

163 M. Eminescu Street, Bucharest

Phone/Fax no.: +4 021.315.96.59; +4021.315.96.65

Helpdesk: + 4021.313.80.99

Email: claudia.ionescu@adrbi.ro



www.facebook.com / adrbi www.adrbi.ro

#### Investim în viitorul tău!

Projected selected within the Regional Operational Program and co-financed by the European Union through the European Regional Development Fund





Agenția pentru Dezvoltare Regională București - Ilfov