19th EUROPEAN WEEK of REGIONS and CITIES



G-RAIL CONNECTING REGIONS WORKSHOP BUCHAREST-ILFOV REGION



#EURegionsWeek

13TH OCTOBER 2021





19th EUROPEAN WEEK of REGIONS and CITIES



Together for Recovery

Bucharest-Ilfov Regional Development Agency

- A non-governmental, nonprofit institution of public utility, with legal personality, established in 1999
- Provides specific services to the local public administration as well as to the private sector for the development of the Bucharest-Ilfov region

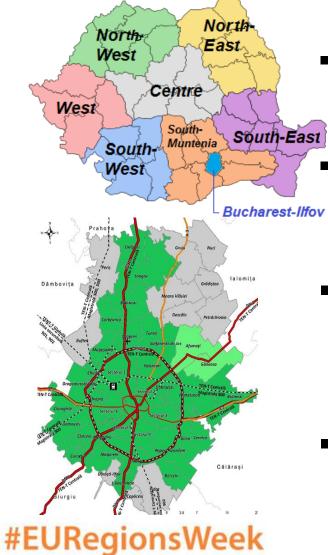






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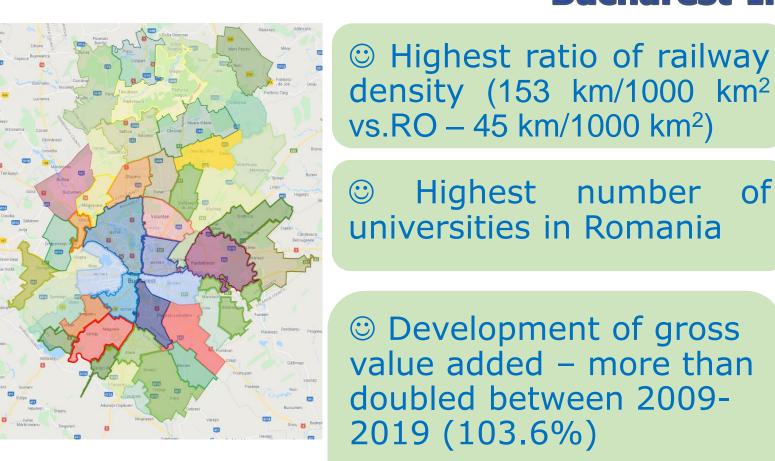
Bucharest-Ilfov Region

- Municipality of Bucharest (6 districts/sectors within) and Ilfov County (8 satellite towns, 32 communes and 91 villages).
- 2,621,046 inhabitants and an area of 1,821 km² (>11% of Romanian population living in <1% territory => big density of people and cars)
- generates 25% of the total national economy and has the largest share in Romania's exports.
- connected to Europe by two highways, five national roads and the main railway hub of the country



Bucharest-Ilfov Region

of



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*)Source: Eurostat regional yearbook, 2021 edition

Highest number

 People at risk of poverty or social exclusion - 14.0% (EU -20.9%)

The lowest self- $(\mathbf{\dot{e}})$ employment rate among EU regions, at 4.2 % (EU -13.6%)

[®] The highest ratio of the youth unemployment rate (15-24 years) - 4.8 times as high as the overall unemployment rate.

Implementing the Regional Operational Program (ROP)





REGIO 2014-2020 Investment Priority 3.2: Sustainable urban mobility

- a. Investments to improve urban public transport
- b. Investments for electric and non-motorized transport
- c. Other investments to reduce CO_2 emissions in the urban area

Investment Priority 6.1: Improving the road infrastructure of regional importance

 a. connecting secondary and tertiary nodes to the TEN-T infrastructure, including multimodal nodes =>> a project of Ilfov County Council – rehabilitation and modernization of 25 km
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Together for Recovery

Intercommunity Development Association for Public Transport Bucharest - Ilfov (TPBI)

- TRANSPORT PUBLIC BUCUREȘTI ILFOV
- Regional institution set up as a cooperation structure of the 42 local public authorities in the Bucharest – Ilfov Region, mandated by them to establish, organize, regulate, operate, monitor and manage the public passenger transport service in the region.
- Organizes and monitors local public passenger transport (acts as Transport Authority / Competent Authority in accordance with (CE) 1370/2007 Regulation)
- Coordinates the update and implementation of 2016-2030 Bucharest Ilfov SUMP

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TPBI projects

ITS Smart & Green Mobility System for Bucharest – Ilfov Region

(tramway, trolleybus, bus and metropolitan train)

| Project 1: Integrated ITS | System for public transport in th | e Bucharest – Ilfov Region |
|---------------------------|--|----------------------------|
| A Strategic Management | B Public Transport Management (Command center) | C Commercial Management |
| Project 2: Integrated | traffic management system in B | ucharest – Ilfov Region |
| Traffie | c Management (BTMS) Bucharest | t - Ilfov |
| Project 3 | : Integrated passenger information | ion system |
| E | End user relationship manageme | nt |
| | | |



Bucharest – Ilfov Metropolitan Train Project

TPBI has initiated the steps for an urban / metropolitan train project, with the proposal of activating the existing railway network from the region, for its use as public passenger transport system.

The introduction of this new service will contribute both to reduce traffic and pollution, and to increase the comfort and accessibility of the citizens of Bucharest and Ilfov, as mentioned in the 2016-2030 SUMP. The project aims to:

offer a new alternative for people who use their personal car for their daily commute;

- reduce the travel time required for the shuttle;
- ensure a climate-neutral transport link between localities / neighborhoods;
- implement urban regeneration projects in the area.

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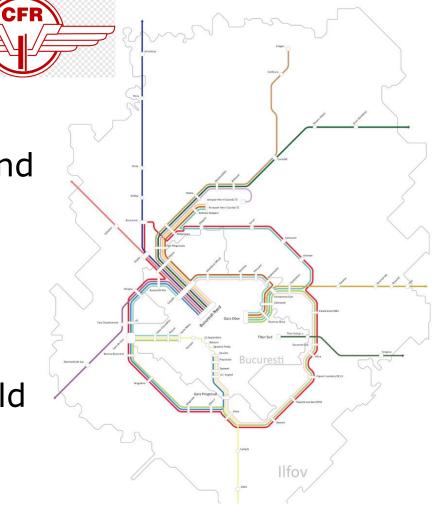
Bucharest – Ilfov Metropolitan Train Project







- 16 proposed lines between Bucharest and Ilfov
- Several Parks & Ride
- 500 km rails (most of them by modernizing the existing CFR infrastructure)
- 600 mil. €, out of which 400 mil. € would be allocated for the purchase of new modern electric trains
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Thank you!

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