



CIVITAS FORUM 2014

CIVITAS ANNUAL CONFERENCE | 23-26 SEPTEMBER 2014 | CASABLANCA

Romanian Initiative for Sustainable Urban Mobility Plans

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26 September 2014

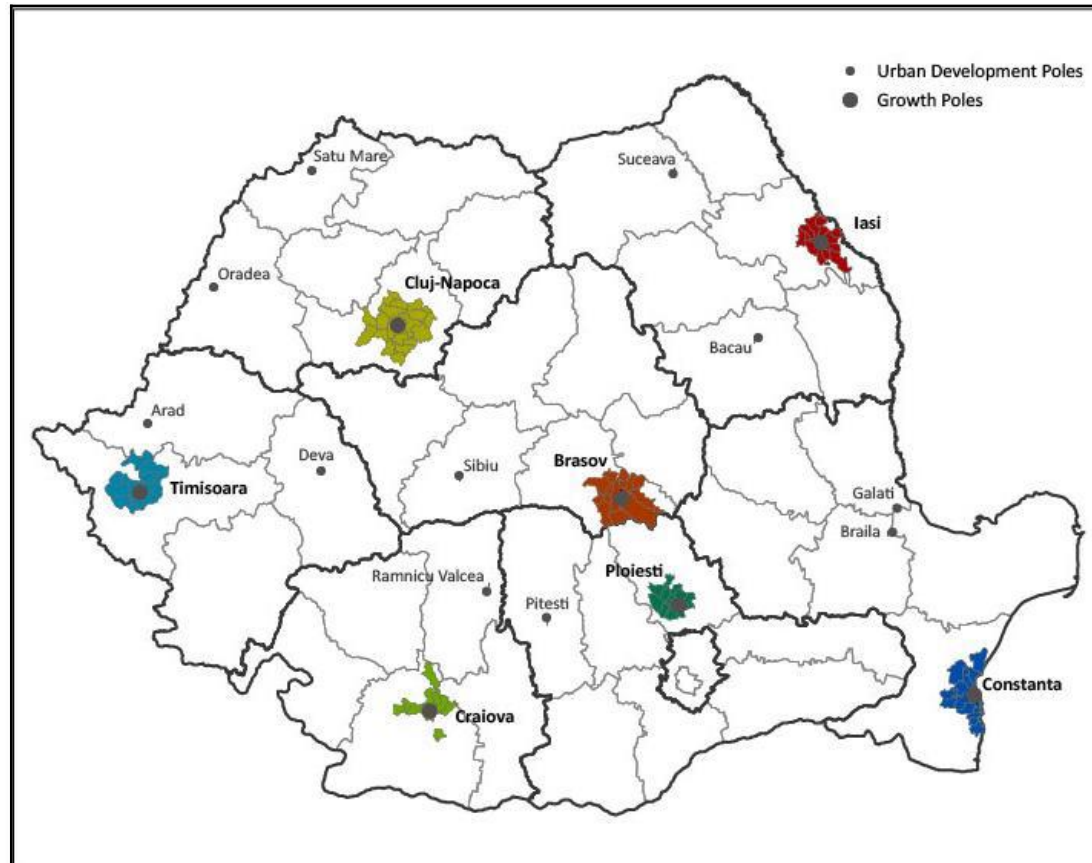


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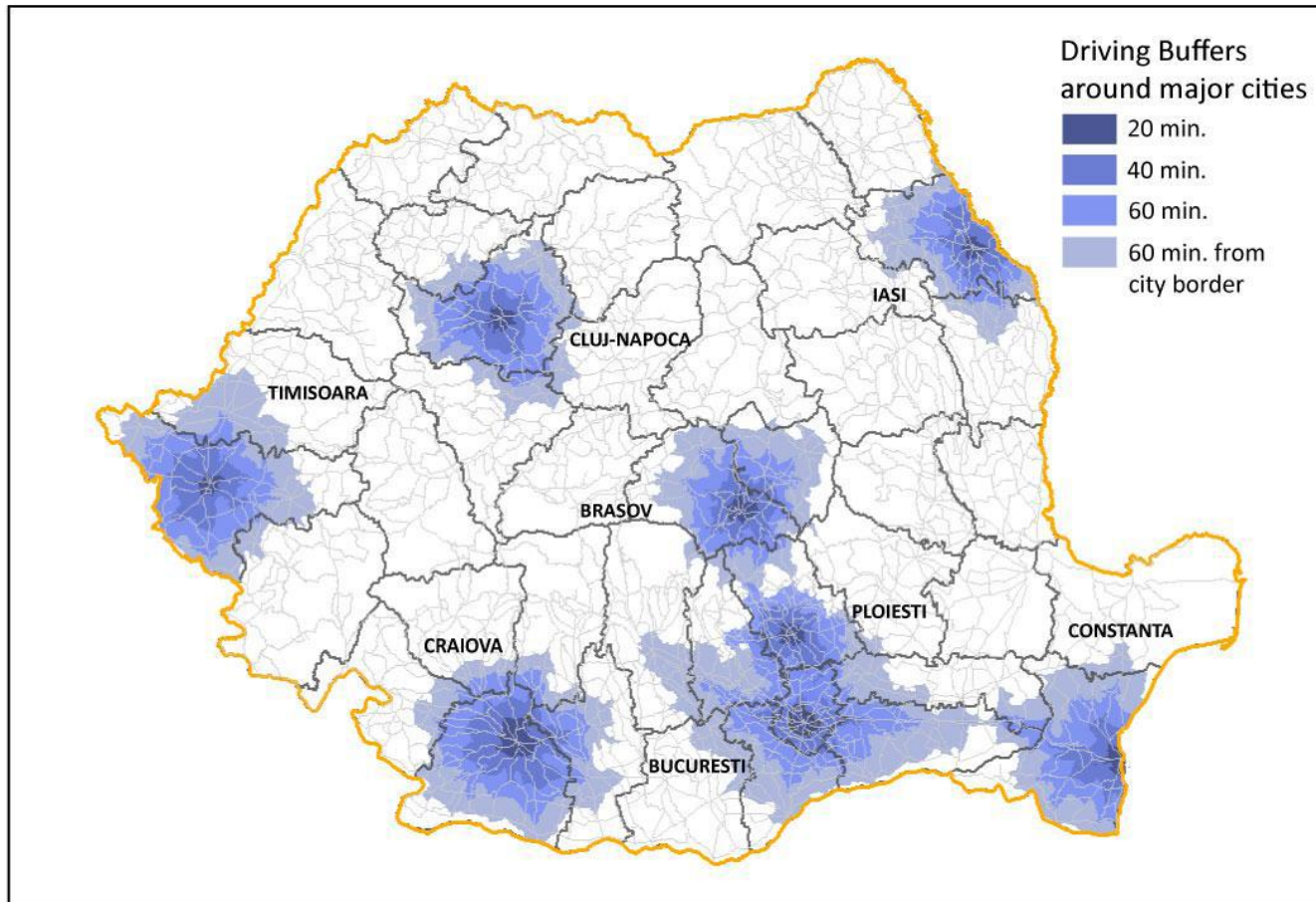
Sustainable Urban Mobility Plan is a strategic plan designed to satisfy the mobility needs of people and bussines in the cities and their surroundings for a better quality of life at present and in the future.

The development of Sustainable Urban Mobility Plans (SUMP) for the major Romanian cities was agrees, as a priority by the Ministry of Regional Development and Public Administration and the European Commision, to become the frame of urban transport projects to be financed under the Operational Programme Regional Development for the 2014-2020 period with European Regional Development Fund.

Map of growth poles and Bucharest agglomeration



Map of functional areas larger than the metropolitan areas



8 plans with 8 components each

8 Sustainable Urban Mobility Plans for seven growth poles (major cities of Romania : Brasov, Cluj Napoca, Constanta, Craiova, Iasi, Ploiesti, Timisoara) and the capital Bucharest.

Each plan must include 8 components:

- Component 1: Review of previous studies and plans, planned developments - Assessment of current situation and consultation with all stakeholders
- Component 2: Transport model and prioritisation
- **Component 3: Develop various Comprehensive Options**
- Component 4: Develop the selected Traffic Plan alternative.
- Component 5: Develop an Integrated Mobility Master Plan
- Component 6: Strategic Environmental Assessment
- Component 7: Financing the Integrated Mobility Master Plan
- Component 8: Ancillary services - Maintenance and operation of the traffic model

Component 3 with 3 scenarios

Component 3: Develop various Comprehensive Options based on findings from Components 1 and 2.

- Develop the outline of ***minimum three scenarios*** of a comprehensive mobility plan, based on distinct overall strategies and assess their pros and cons. The various options should include alternatives for restructuring/developing the public transport, pedestrian and cycle networks and the use of exclusive right of way for public transport, pedestrians and cyclists. Consider variants to the classic diesel buses, such as trolleybuses, bio fuel buses, gas engine buses, etc;
- Appraise each of these alternative Traffic Plans as *combined intervention packages*. This will include: transport modelling, Cost Benefit Analysis, Multi Criteria Analysis. Consider the impact of the alternative infrastructure schemes and Traffic Plans on the environment (Strategic Environmental Assessment).
- **Present the alternative Traffic Plans to the Project Steering Committee set up at agglomeration level for selecting the preferred Traffic Plan, together with Consultant's appraisal and recommendations.**

Expected results



foto : www.clubmetropolitan.ro

Key results already achieved:

- Terms of reference drafted with JASPERS (Joint Assistance to Support Projects in European Regions) support;
- Consultants selection finalised with EBRD (European Bank for Reconstruction and Development) support;
- Urban transport projects to be financed under 2014-2020 Regional Development Operational Programme must be part of a Sustainable Urban Mobility Plan;
- The project improved the current legislation in Romania (law 350/2001)
 - introduction of urban mobility plan concept into current legislation;
 - now the urban mobility plan are mandatory for Romanian's major cities;
 - the urban mobility plan must be developed within general urban plan.

Thank you!

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