

SUSTAINABLE URBAN MOBILITY PLANS

Sofia
14th May 2015

Introduction to JASPERS Support

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About JASPERS

Types of Support Available

JASPERS experience with Urban Mobility Projects



JASPERS



Established in 2007

Technical Assistance to 14 Member States, plus IPA

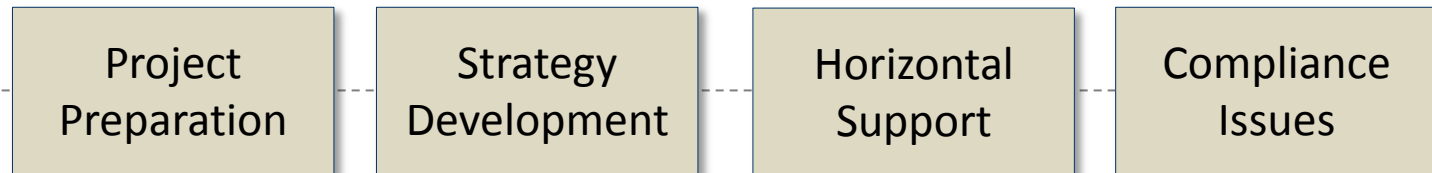
Partnership of EC, EIB, EBRD

Bucharest, Luxembourg, Sofia, Vienna, Warsaw



JASPERS

Independent Technical Advice



Focus on Upstream Activities

Centered on Cohesion Funds (ERDF, CF)

Future Support on Connecting Europe Facility Projects



JASPERS

Energy and
Solid Waste

Air, Maritime,
Public Transport

Roads

Smart
Development

Water and
Waste Water

JASPERS ADVISORY

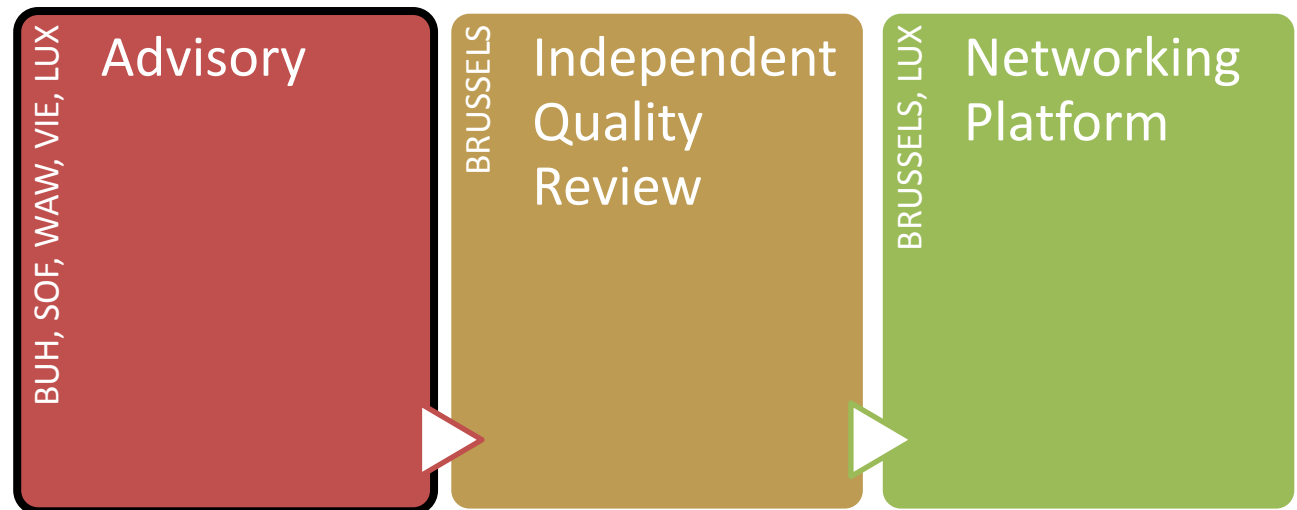
- Staff of approximately 100 technical experts covering all sectors
- Located in Regional Offices



JASPERS – Other Functions

JASPERS now also provides Independent Quality Review Facility for Major Projects – Located in Brussels

Networking Platform Facility – Brussels and Luxembourg



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About JASPERS

Types of Support Available

Some Considerations



JASPERS Support to SUMPS

Ministry Level: Management Support, Technical Support, Information/Training, National Guidance

Municipality Level: Procurement Support, Technical Support, Workshops, Training

Beneficiaries: Technical Scoping, Project Definition



JASPERS Support to SUMPS

Different Approaches to suit requirements

City Approach

Support to UMP Activity in a single area. Working alongside and providing support to Contracting Authority/Municipality.

Horizontal Approach

Support to Central Government (Ministry) on Urban Mobility Planning – Development of skills centrally to provide support to Municipality



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Some Considerations

Requirements of an Urban Mobility Plan

Challenges in preparing an Urban Plan

The Ex-Ante Conditionality



Requirements of an Urban Plan

Understand the Reason for Preparing a Plan

- **What it is (or should be)**

- A strategic document for pursuing transport/mobility goals and integrate local mobility with other planning documents
- A working framework for shaping intervention measures
- A planning instrument to identify, assess and select projects
- A long term commitment to ensure stability and continuity in the development of transport/mobility strategies



- **What it is *not* (or should *not* be)**

- A formal exercise to fulfill legal requirements
- A mere description of the status-quo
- A wish-list of projects disconnected from real needs of the society
- An unrealistic/idealistic vision which cannot be achieved/implemented



Requirements of an Urban Plan

From Problems to Ideas to Projects

- **Framework**
Specific needs, requirements, constraints, capacities, ...
- **Status-quo**
Information, data, trends, opinions, ...
- **Analysis**
Problems, challenges, possibilities, developments, ...
- **Transport/mobility strategy**
Vision, objectives, targets, fields of action, ...
- **Assessment**
Options, measures, integration, synergies, ...
- **Plan**
Implementation, actions, outlook, review, ...



Requirements of an Urban Plan

The Outcome

Focus on Good Investments – efficient Project Preparation

Focus not only on infrastructure but also on operation and organization / institutional setup

Consider Economic, Social and Environmental Objectives

Early understanding of Costs, Benefits **AND Impacts**

More focused project pipeline for financial planning



Requirements of an Urban Plan

Definition of Urban Mobility Plan

A Sustainable Urban Mobility Plan is a strategic plan designed to satisfy the mobility needs of people and businesses in cities and their surroundings for a better quality of life. It builds on existing planning practices and takes due consideration of integration, participation, and evaluation principles.

Source: SUMP Guidance: EC, 2014



Fundamentals of an Urban Plan

quality of life

How to support Economic Growth without reducing livability

How to support a City without 'damaging' a Community

The Urban Mobility Plan is therefore very closely connected to the MasterPlan for the City and to the other relevant sector Plans



Challenges in Preparing an Urban Plan

Large number of Plans in the absence of a Regional Approach

Population and Employment Forecasts – Growth or Decline?

Estimating the Impacts and Benefits of Projects

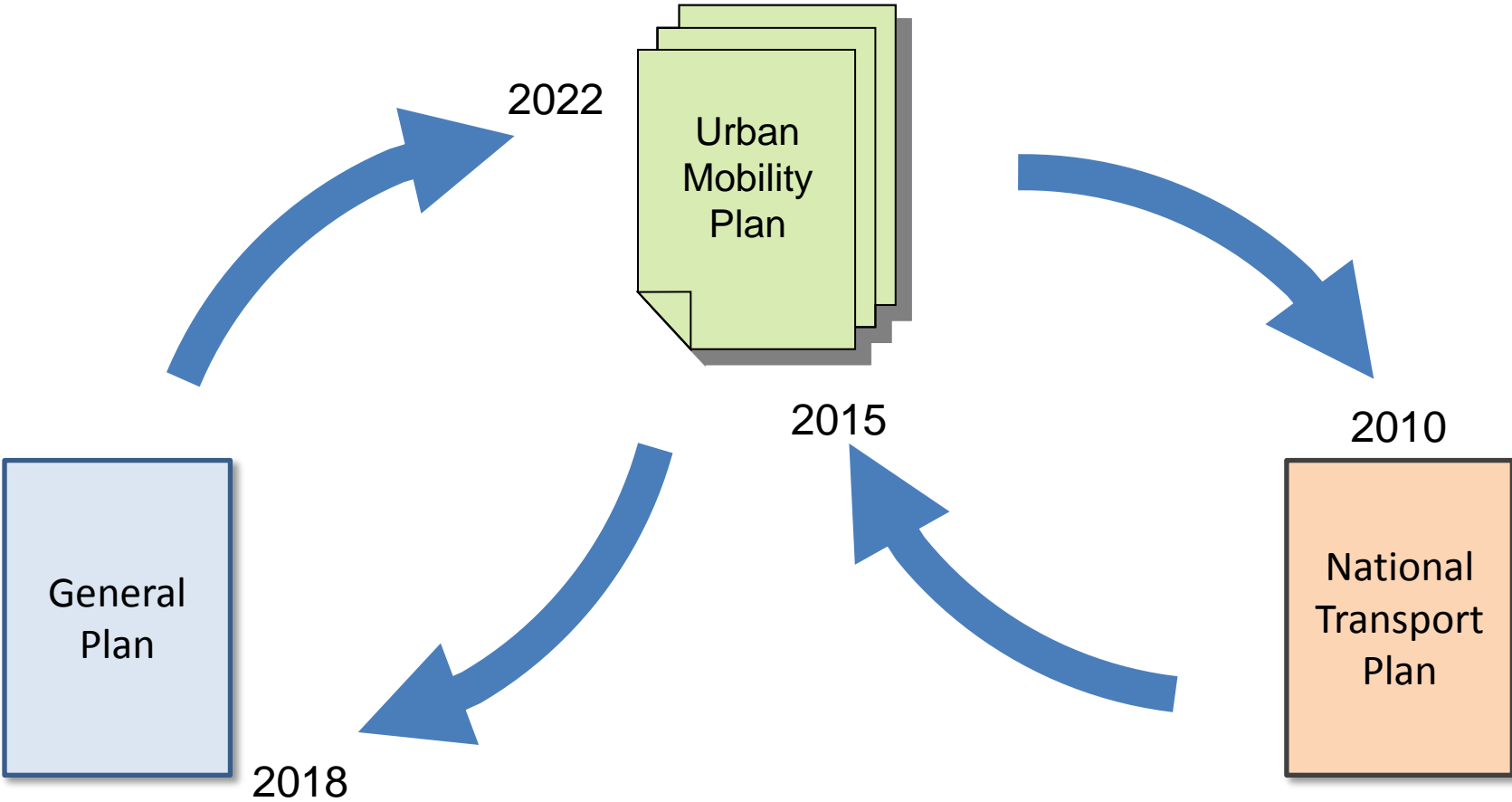
How to deal with Projects already ‘pre-selected’

Identifying the actual implementation capacities (budget. Human resources, etc.) and the Funding Envelope / Sources

Integration with Other Plans (General Plan, Mode Strategies)



Challenges in Preparing an Urban Plan



The Ex-Ante Conditionality in Transport

Transport Projects require '*Plan or Framework of Plans*'

Non-Urban projects can be considered through the preparation of a National Transport Plan.

Urban Mobility Plan can be part of the Framework of Plans – Informing the National Plan and Vice Versa



Some JASPERS Activities

Romania

Support to Preparation of Urban Mobility Plans



Provision of technical assistance to 8 Cities preparing Urban Mobility Plans. Input to Terms of Reference for Consultant, Technical Assistance to Municipality, Training activities with Ministry of Regional Development, SUMP Workshops with Municipalities.

Beneficiary: Ministry of Regional Development



Some JASPERS Activities

EU – DG Regio Guidance on National Transport Plans



JASPERS Guidance Note

Methodological support to the Preparation of
National and Regional Transport Plans and the
related Ex-Ante-Conditionality to the 2014-2020
Programming Period

Version 3
June 2014



Technical Scoping, consultation, training and
workshops on preparation of Transport Plans
in relation to EAC.

Beneficiary: Horizontal Activity



Some JASPERS Activities

Bratislava, Slovakia

Support to the Preparation of UrbanPlan



Technical review of the operation and Maintenance system of the Urban Public Transport Company (DPB), technical assistance to review of urban railway node, support to Steering Group on Urban Plan.

Beneficiary: City Public Transport Company



Some Final Remarks

Good Preparation, and strong Terms of Reference

Good Quality Technical Team

Ongoing Consultation with Beneficiaries and with the Public

Look beyond City Boundaries – Use Functional Areas

Adequate Institutional and Organizational setup

Efficient and sustainable Operation and Maintenance of the System



Assistance

Formal Request for JASPERS Assistance requested by Managing Authority

