WEBINAR
SUMP – Example from Skopje, Macedonia
Ana Gruevska, JSP

05/03/2013
Background & Objectives

Main objective:
To transform the existing transport system into one that will support the economic, social, environmental needs of the city with minimum negative effects.

Specific objectives:
• Shift of modal split toward more ecological modes
• Achievement of sustainable levels of energy consumption and CO₂ emissions
• Reduction of pollution from transport
• Reduction of noise from transport
• Reduction of traffic accidents
Challenges

Measure for sustainable transport in Skopje

- Coordinated land use and transport planning
- Promoting and improving public urban transport system
- Traffic calming
- Fostering cycling and walking
- Parking management
- Sustainable transport and promotion of cultural and historical values of the city
- City logistics – management of transport of goods
- Eco tax
- Public campaigns to promote sustainable behaviour
Implementation

The measure was implemented in the following stages:

- Stage 1: Review of the state-of-the-art practices for development of SUTS
- Stage 2: Data collection—existing traffic data and data on historic and cultural sites in Skopje
- Stage 3: Development of Draft plan for SUTS
- Stage 4: Workshop for presentation of the Draft Plan
- Stage 5: Writing of the Final Version of the Plan for Sustainable Urban Transport, and submission of the Plan to the City of Skopje
Results

**Economy** - the sustainable urban transport system will definitely help to improve the overall environment for economic development of the city.

**Energy** - in a country that totally depends on imported sources of energy it is of immense importance to reduce its energy consumption without compromising its overall development.

**Environment** - the implementation of the Plan for sustainable transport will help to reduce the pollution of the urban area which is now one of the major problem of the city.

**Transport** - development of transport system that will provide mobility, but will not impose great pressure on the environment and will surely improve the overall quality of life.

**Society** - better quality of life is the most important factor for prosperity of the society in every aspect.
Conclusion

- The measure for development of a Plan for sustainable urban transport system in Skopje, has been a success story.
- First plan in any of Macedonian cities.
- Plan incorporated measures that offered for the first time in Macedonia.
- Adoption and enactment of the Plan by the Council of the City of Skopje, in October 2011.
Thank you

Measure leader: Prof. Dr. Nikola Krstanoski
e-mail: nikola.krstanoski@tfb.uklo.edu.mk

Ana Gruevska
e-mail: anagruevska@jsp.com.mk