



nisto

EVALUATION TOOLKIT

FOR MOBILITY PLANNING

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THE PARTNERSHIP



Regionalmanagement
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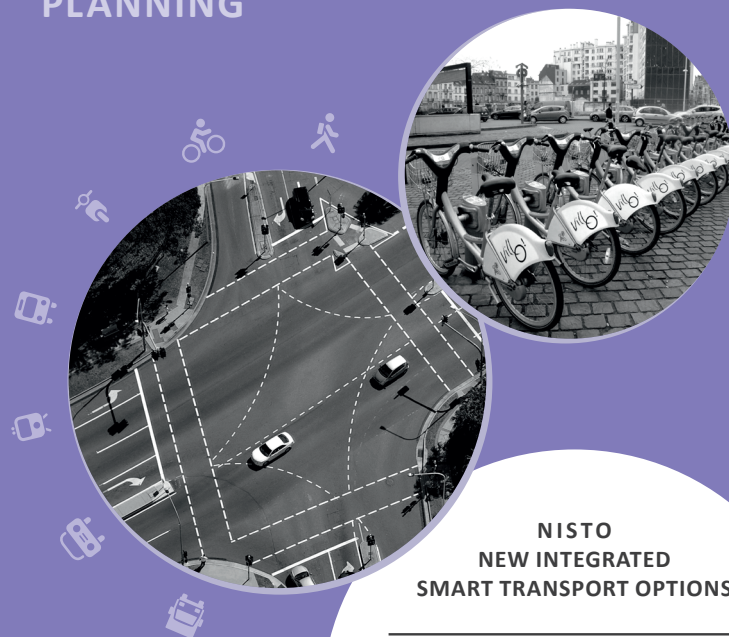


and
9 subpartners

Investing in Opportunities



This project has received European Regional Development Funding (ERDF) through Interreg IWB.



NISTO NEW INTEGRATED SMART TRANSPORT OPTIONS

NISTO is a transnational project with the aim to develop an innovative toolkit to evaluate smart mobility concepts. Focusing on the integration of different transport modes it includes all initiatives which enhance the traffic flow.

www.nisto-project.eu



www.nistotoolkit.eu

The basic motivation behind NISTO is to create an evaluation framework for sustainable planning. It helps to avoid decisions leading to waste financial resources, do not fulfil the original objectives or are not used by the target group.

AIM

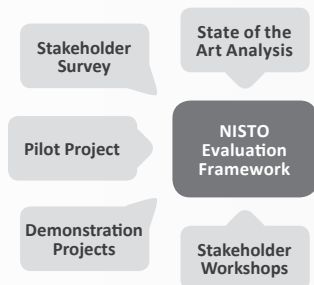
The NISTO evaluation toolkit is an easy-to-use set of tools for practitioners to appraise small-scale mobility projects in terms of their sustainability, stakeholder preferences, societal impact and achievement of policy targets. It is particularly suited for the early assessment of alternatives when detailed data about the impacts of the interventions is not yet available.

AUDIENCE

The NISTO toolkit is designed for transport planners, local and regional authorities, researchers and non-governmental organisations that want to appraise different options to solve a mobility-related problem in the urban or rural context.

FRAMEWORK DEVELOPMENT

The NISTO framework is based on extensive research and consultation with stakeholders.



The framework offers three evaluation tools:

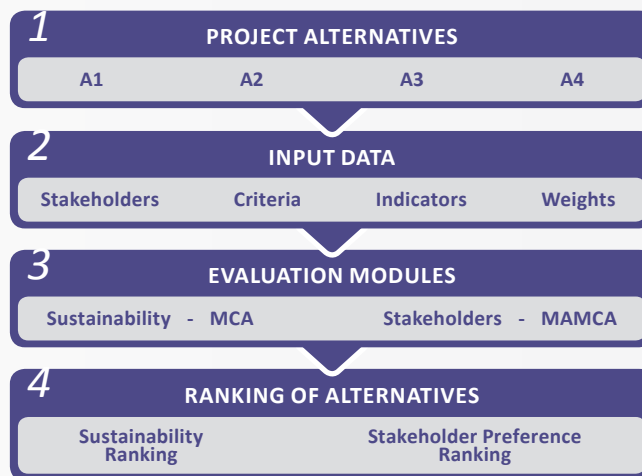
- Assessment of sustainability by Multi-Criteria Analysis (MCA),
- Assessment of stakeholder preferences by Multi-Actor Multi-Criteria Analysis (MAMCA)
- Assessment of policy success by target monitoring.

THE TOOLKIT

The approach considers the three pillars of sustainability: Economy, Environment and Society as equally important



THE NISTO EVALUATION TOOLKIT



APPROACH

- Definition of project alternatives and selection of relevant stakeholders
- Identification of evaluation criteria based on the characteristics of the project
- Selection of the evaluation tools from the toolkit based on the attributes of the project
- Collection or estimation of data for the baseline as well as for future situations
 - Entering data into the toolkit software for evaluation

RESULTS

The output of the evaluation provides a score of sustainability of each project option, preference scores for stakeholders or an assessment of the potential achievement of the targets depending on the evaluation tool used.

The result of this approach will support decision-makers in taking an informed decision, which considers sustainability, social costs and benefits as well as stakeholder preferences.

The toolkit is available free of charge via www.nistotoolkit.eu