

TEACHING MATERIAL GUIDANCE

1. Title of the material

TU Dresden, Chair of Transport Ecology: SUMP – an introduction

Link

2. Which section of the SUMP it is relevant to?

This material gives an introduction to the SUMP topic and therefore mainly covers the preparation part of the SUMP cycle, especially part 1 “set up working structures”. Furthermore it gives an overview of some SUMP measures and a possibility to evaluate these (cycle part 7.1, 7.2 and 7.3).

3. Problem approached and content overview

The presentation introduces the Sustainable Urban Mobility Plan, especially the political background, the principles and the SUMP cycle. Based on the “Step by Step” project it is shown how a municipality can proceed to successfully move towards "sustainable development". Among others, process design has to be recognised as an independent task. Every situation is different and therefore it is necessary to recognise the window of opportunity for developing successful measures and a successful SUMP. The presentation gives also a short insight into monitoring and evaluation for processes and impact of measures.

4. Who could be interested in this material?

The material is especially for lecturers at universities for an introduction into the SUMP topic. It can also be used for showing mobility practitioners and policy makers for getting an idea on SUMP and on how to start working on it.

5. What is worth mentioning as an innovative factor for the reader?

SUMP is introduced in a short and clear way. The main facts are summarised in between with comprehensible bullet point. The project example in the second part of the presentation demonstrates the success factors and problems on the SUMP process and measure development.

6. Limitations

The material gets quickly into the topic, which presupposes that the lecturer has dealt well with the topic and the project example beforehand. Otherwise for topic newcomers it gives important suggestions to the SUMP topic and many best practice examples.

