

## TEACHING MATERIAL GUIDANCE

### 1. Title of the material

*TU Dresden, Chair of Transport Ecology: Transport policy 1 – forecasts and scenarios*

*TU Dresden, Chair of Transport Ecology: Transport policy 2 – sustainable development*

*Links*

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

The two presentations give an introduction to transport policy, especially forecasts and scenarios and the meaning of sustainable development. These cover mainly part 4 of the SUMP cycle (built and jointly assess scenarios). Furthermore it gives some input to analyse the mobility situation (3.1 and 3.2) and develop vision and strategy and measure packages with stakeholders (5 and 7). Also some hints on developing indicators (6) and monitoring and adapting progresses are included (part 11.1).

### 3. Problem approached and content overview

The presentations introduce the topic of transport policy. In the first one the background is explained – the actors involved in traditional transportation policies, their interests and instruments. Two further questions are discussed: What is the significance of forecasts and scenarios and can I get true facts with these instruments? And: What are the goals of all actions in transport planning? The second presentation follows on from the first one with the main question: “Sustainable development“: What does this mean? It also addresses some actions already taking place with some examples for encouragement (Switzerland and The Netherlands).

### 4. Who could be interested in this material?

The material is especially for lecturers at universities for an introduction to the topic of transport policy and sustainable transport. It can also be used for showing mobility practitioners and policy makers getting an idea on the problems of forecasting and scenarios and raise their awareness of these issues.

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

Transport policy is introduced in an illustrative way. Many examples support the theoretical principles. The topic of forecasts is illustrated with easy to understand graphics.

### 6. Limitations

Transport policy is a broad thematic field. The presentations do give an introduction, but no all-encompassing view of the topic. The focus is on specific topics like forecasts and scenarios that are intensively discussed.

