EMM - Erreichbarkeitsatlas der Europäischen Metropolregion Muenchen

Benjamin Büttner, Johannes Keller, Gebhard Wulfhorst, TU München, Germany (benjamin.buettner@tum.de)

1. PLANNING CONTEXT

Geographical Scale: Supra-Municipal Municipal

Status: Research tool In development

Planning Process: Formal and informal planning processes

2. PLANNING GOALS

Public Stakeholder Goals:	To ensure the quality of the transport modes and housing/built environment
Private Investors Concerns:	Creating value through information and marketing Access to information
Main Individual Goals:	Selecting housing area with a good choice of services

3. CHARACTERISTICS OF THE INSTRUMENT

Decision Support Task:	Strategic planning support tool
Accessibility Measure Tradition:	Contour measures Gravity Measures
Components:	Some accessibility measures: Land-use and transport; temporal
Level of Spatial Disaggregation:	NUTS 4/ LAU 1; Census tract Road center lines
Level of Socio-economic Disaggregation:	Age; Work/ non-work; Income; Car ownership
Level of Temporal Disaggregation:	Peak/ off-peak
Transport Modes:	Walking, bicycle; Public Transportation (bus, trains, tram, metro); Car
Purposes/ Opportunities:	Any purpose

How the Instrument Replicate Reality



