

mobil.LAB Doctoral Research Group Sustainable Mobility in the Metropolitan Region of Munich



## Perspectives on mobil.LAB: Shaping Mobility Cultures

Prof. Dr. Sven Kesselring, Nürtingen-Geislingen UniversityProf. Dr.-Ing. Gebhard Wulfhorst, Technical University of Munich

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## Initial Framework based on "transport"

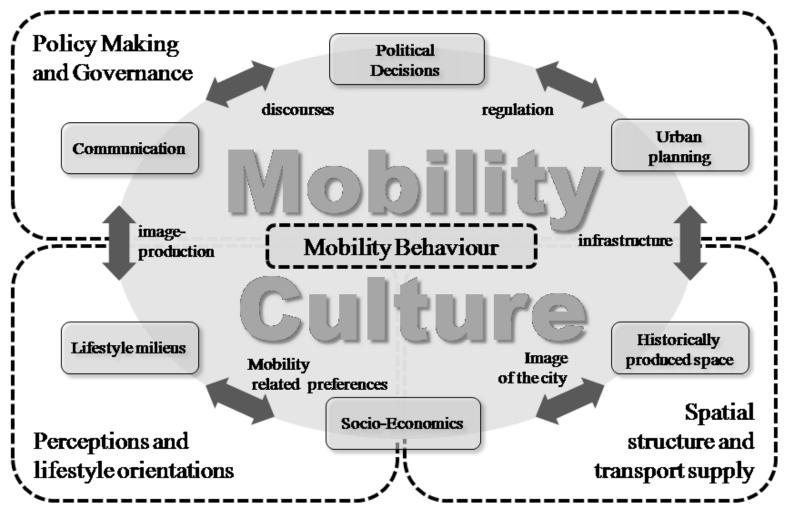
Transport System	Transport Behavior	Transport Culture
Research Questions mobil.LAB	<b>•</b>	
Which options are provided by Land use and transport systems (subjective, objective) ?	How are the provided opportunitie are used? Which benefits are give to the users?	
Research Fields mobil.LAB ¥	<b>*</b>	
accessiblity	Travel behaviour, activity pattern time usage (quantitative)	ns, Transport action, Satisfaction (qualitative)
Research Methods mobil.LAB		
GIS-Analysis, Modelling	Surveys (quantitative), GPS-Tracking	Surveys (qualitative)
	¥	¥
	Transport Policy	
	4	•
		egion from the sustainabilty point of view hese systems in Munich Metropolitan Region



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## New concept based on "mobility cultures"



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## **Future Research focus**

#### New mobility concepts:

multimodal mobility services, interactions with urban environments and mobility behaviour, highly-automated vs. autonomous driving

#### Changing mobility practice:

impacts of information and communication technologies on mobility behaviour, new mobility patterns, modelling different framework conditions

#### Transition from transport to mobility policies:

a multi-layer governance model for sustainable mobility in the metropolitan region of Munich, discourse analysis on "smart cities", integrated planning procedures

#### Sustainable mobility cultures:

mobility cultures for the future of the metropolitan region, planning in the mobile risk society based on relevant, new mobility theories

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## Stay connected.

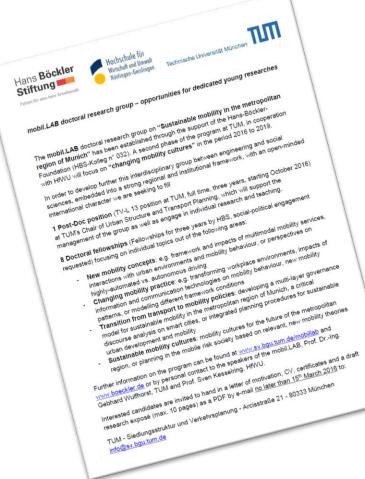
Studien zur Mobilitäts- und Verkehrsforschung

Gebhard Wulfhorst Stefan Klug Editors

# Sustainable Mobility in Metropolitan Regions

Insights from Interdisciplinary Research for Practice Application

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