

Information about the Work Package of the Partners of the SHAKTI Project
 Project Phase 1 - from 2005 to 2008

Work Package No 4	Public Transportation
Coordination:	PTV
Objectives	<ul style="list-style-type: none"> • Identification of major shortcomings of the transport system in Hyderabad • Developing Solutions for the future transport system
Main Interactions	WP3, WP5, WP6, WP7, WP8
Description of Work	
<p>Task 4.1. Analysis of today's situation The main focus of this work package will be the identification of the major shortcomings of the transport system in Hyderabad. This process will involve the analysis of the current traffic and transport situation (main transport relations/travel demand and patterns, identification of traffic bottlenecks, modal split e.g.) as well as the research of ongoing projects, existing concepts or current plans for the development of the city or its transport system against the background of a fast growing city area. For instance: Hyderabad is already discussing the option of a Bus Rapid Transit System like in Bogota or a light rail to improve its transport system. To gain the essential information about the current problems of the transport system in Hyderabad and possible starting points for improvements, an intensive exchange with the local stakeholders in charge for the transport planning in Hyderabad such as CTDH and HUAD, is vital.</p>	
<p>Task 4.2. Developing solutions for the future transport system The findings of the analysis will be discussed with the project partners and the stakeholders within the workshops, and will finally result in different options for Pilot Projects (PP) in this sector of the project. The involvement of the project team as well as the stakeholders, will ensure that the "developed" PP are strongly related to the focus of the project. Already existing business contacts with transport-system-providers (Light rail, metro rail eg) will facilitate the drafting of sound business plans for the identified PPs. Although the final definition of the PP can only be specified in the first phase of the Project - as already mentioned above - possible areas for PP could be: development of a traffic management system to improve the carrying capacity of the transport system; improvement of public transport (affordable), on road safety measures.</p>	
<p>Task 4.3. Input for WP 7 Monitoring & Evaluation Identification of relevant data for long-term monitoring of the transport system and defining a set of indicators (economical, ecological and social) for monitoring and evaluation of the implementation projects.</p>	
Deliverables	<ul style="list-style-type: none"> • Identification of major shortcomings • Concepts for possible PPs for the future transport system • Set of sustainable indicators and basic data for monitoring process