

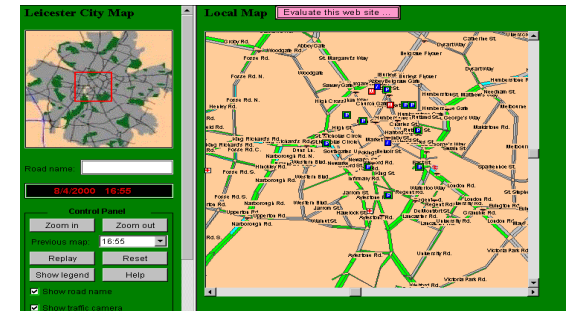
COST Action TU1002
WG2 Accessibility Instruments

Progress Report

First Phase Tasks

TASKS:

- Web based accessibility instrument survey
- Literature review: (i) collect a number of accessibility concepts, measures and instruments, established in planning literature; (ii) Collect evidence on how accessibility comes out in plans and policies
- Discuss theoretical usability of accessibility instruments for planning practice
- Produce general index for report 1
- Produce report 1 “Accessibility Instruments for Planning Practice”
- Build a Glossary of common terms on website



1st Short Meeting Edinburgh Oct/12

WU Accessibility
Instrument **Presentations**



Discussions on **Accessibility
Instrument Survey:**

- Improvements
- Classification of instruments
- Theoretical usefulness of instruments

Report 1

Agreed report index/ structure
Allocation of responsible
authors and contributors for
each section

- **Petter Naess** (DK): Activity based indicators of connections and access needs
- **Sanna Itanen** (FI): HIMMELI - Heuristic three-level Instrument combining urban Morphology, Mobility, service Environments and Locational Information
- **Juergen Gerlach** (DE): German Guidelines for Integrated Network Design (RIN)
- **Johannes Keller** (DE): Accessibility Atlas of the European Metropolitan Region of Munich
- **Vasileia Trova** (GR): Spatialist Lines
- **Magda Mavridou** (GR): Space Syntax: Angular Segment Analysis by Metric Distance
- **Enrica Papa** (IT): Accessibility measures for transport-land use planning
- **Matteo Tobasso** (IT): INteractive VIualization TOol (IN.VI.TO)
- **Luca Bertolini** (NL): Joint Accessibility Design
- **Anders Langeland** (NO): Optimal transit oriented development
- **Bruno Santos** (PT): Cellular Automata Model
- **Cecilia Silva** (PT): Structural Accessibility Layer (SAL)
- **Rosa Arce-Ruiz** (SP): Isochrone maps (GIS) to shopping centers
- **Tobias Nordström** (SE): Place syntax tool and examples from planning practice
- **Angela Hull** (UK): Spatial Network Analysis of Public Transport Accessibility (SNAPTA)
- **Derek Halden** (UK): ACCALC

REPORT 1: ACCESSIBILITY INSTRUMENTS

PROGRESS

Literature Reviews:

2 x STSMs: Saleem Karou + Johannes Keller

Accessibility Instrument Survey:

Angela Hull/ Enrica Papa/ Anssi Joutsiniemi produced Version 1 completed by WUs Sept/Oct 2011. Revised version from comments from 1st Short Meeting in Edinburgh.

Enrica Papa managing WU completion.

Accessibility Instruments:

Luca Bertolini managing with help from Bruno Santos, Sanna Itanen, Derek Halden

WORK GROUP 2 MEETING TOMORROW

Sub-group meetings

Classification of accessibility instruments for the workshops

Discuss theoretical usefulness of instruments
Identify Report 1 Editing and Publication team

Section Title	Responsible Author	Progress
Preface: Intro and added value of COST Action	Angela Hull	Draft circulated to contributors
1. Accessibility Measures and Instruments: <ul style="list-style-type: none"> Review of theoretical concepts 	Saleem Karou	Draft circulated to contributors and placed on TU1002 website
2. Accessibility in Planning Practice: <ul style="list-style-type: none"> Planning problem addressed and influence on outcomes 	Johannes Keller	Draft to be circulated to contributors before Turin meeting and placed on TU1002 website
3. Accessibility Instruments <ul style="list-style-type: none"> Overview Relevance for practice Strengths and weaknesses 	All Work Units Manager: Luca Bertolini	Waiting for reports from Belgium, Israel and revisions from 3 WUs
4. Discussion on Accessibility Instruments <ul style="list-style-type: none"> Overview of Accessibility Instrument Survey Analysis of emerging patterns 	Angela Hull Enrica Papa Cecila Silva Anssi Joutsiniemi	Waiting for revisions from 3 WUs
5. Conclusions	Angela Hull Luca Bertolini	Email discussions and draft structure circulated to contributors
6. Appendices		

TASKS IN 2013

JAN-APRIL 2013: Co-produce report 2 “Workshop Evaluations of Accessibility Measures”; presentation of local case study cities and of Pilot case study cities and their planning problems to be addressed during workshops (based on proceedings of the 2nd Short Meeting)

END OF 2013: Organising committee of the Final Conference together with local organising committee