



## Minutes 3<sup>rd</sup> Advisory Board Meeting

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Title: 3<sup>rd</sup> Advisory Board Meeting  
Venue, Date: VOR, Vienna, 28.11.2012, 13:30  
Participants: G. Emberger, I. Ripka, U. Leth, M. Schumich (IVW, Vienna UT), C. Koren, B. Horváth, D. Miletics (SIU), B. Bezák, M. Ondrovič, G. Bálint, J. Ivanko (STUBA), P. Šenk, J. Ondráčková (CDV Brno), Ch. Wampera (BMVIT), P. Holzapfel (MA 18), R. Michalek (B-MOBIL), K. Tóthné Temesi (KTI), S. Bruntsch (VOR), R. Pompl (ASFiNAG), A. Friedwagner (VERRACON)

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13:30 – 13:40 *Introduction (G. Emberger)*  
13:40 – 13:45 *Status quo (U. Leth)*  
13:45 – 13:50 *Analysis HU model (B. Horváth)*  
13:50 – 14:00 *Existing surveys and infrastructure (K. Tóthné Temesi)*  
14:00 – 14:10 *Demand model HU (B. Horváth)*  
14:10 – 14:15 *Expansion Styria, Disaggregation Graz (M. Schumich, U. Leth)*  
14:15 – 14:30 *Joint network (U. Leth)*  
14:30 – 14:40 *Outlook (U. Leth)*  
14:40 – 15:00 *Break*  
15:00 – 15:50 *ERRAM (A. Friedwagner)*

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### *13:30 Introduction (Emberger)*

G. Emberger welcomes all participants and thanks especially S. Bruntsch and Verkehrsverbund Ost-Region for hosting this ABM.

### *13:40 Status quo (U.Leth) \**

U. Leth gives a short roundup of the project's status quo. The project has started in Oct. 2011 and is scheduled to end in Sept. 2013, but an extension for 6 month until March 2014 is planned. At this ABM the following tasks will be presented: the analysis of the existing HU model(s), the setup of a HU demand model, the



expansion of the AT project area to Styria and the disaggregation of Graz, and finally the joint network.

*13:45 Analysis HU model (B. Horváth) \**

B. Horváth presents the analysis of the COWI model which will be the basis for the HU model, as well as a possible aggregation to main zones.

*13:50 Existing surveys and infrastructure (K. Tóthné Temesi) \**

K. Tóthné Temesi shows some regional statistics and mentions interesting cross border rail connections.

*14:00 Demand model HU (B. Horváth) \**

B. Horváth presents first results of the HU demand model based on the same structural data and behavioral homogenous groups as the AT demand model.

*14:10 Expansion Styria, Disaggregation Graz (M. Schumich, U. Leth) \**

M. Schumich explains the need for and the tasks to expanding the project area to Styria. U. Leth shows why and how the city of Graz was disaggregated into 17 zones.

*14:15 Joint network (U. Leth) \**

U. Leth presents a first glimpse on the joint network AT-SK-HU, the tasks needed to reach it and some characteristics about the new network.

*14:30 Outlook (U. Leth) \**

U. Leth explains the next steps and the challenges which are expected on the way.

*14:40 Break*



15:00 Excursus: ERRAM (A. Friedwagner) \*

(Note: the coordination of the ERRAM and VKM projects and the invitation to the respective other Advisory Board was condition for the approval of both projects.)

A. Friedwagner presents the ERRAM (Erreichbarkeitsbasiertes Raster-Raum-Analyse Modell) project. The objective of ERRAM is the development of cross-border planning instruments including a planning database and a grid-based accessibility model. The outputs of the project can be used by business agencies for providing information about optimal building and production sites and by regional authorities for infrastructure and spatial planning.

A. Friedwagner also emphasizes the possible synergies between the two projects, including coordinated data acquisition and exchange of information.

15:50 Break

All contributions marked with \* can be found on the project homepage.

For details concerning the presentations please download the slides from:

<http://www.ivv.tuwien.ac.at/forschung/projekte/international-projects/vkm-en.html>

U.L.

