

DTU Transport

KICK-OFF MEETING TRANSTOOLS III (TT3)



24 MARCH 2011, 10:00-18:00

25 MARCH 2011, 9:00-15:00

Location: DTU Transport, Building 101A

- **24th of March: Meeting room S04**
- **25th of March: Meeting room S02**

22 March 2011

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OAN/JR

Participants

Ole Kveiborg (OK), Alan Pearman (AP), John Bates (JB), Christian Reynaud (CR), Hans Martin Johansen (HMJ), Otto Anker Nielsen (OAN), Thomas Israelsen (TI), Zsolt Berki (ZB), Carlo Giacomo Prato (CGP), Staffan Algers (SA), Stephan Helmreich (SH), Jeppe Rich (JR), Milica Kalic (MK), Inge Vierth (IV), David Bonilla (DB), Frederik Rasmussen (FR), Andrew Daly (AD), Christian Overgård Hansen (COH), Elisabetta Cherchi (EC), Stefan Mabit (SM), Caroline Hartoft-Nielsen (CHN), Svante Berglund (SB), Danica Pavlovic (DP), Nicolas Ibanez-Rivas (NIR).

Agenda: 24 March

- 10.00 – 10.20 Welcome and round presentation (OAN)
- 10.20 – 10.40 Viewpoint of the Commission: expectations and policies to be analysed (FR)
- 10.40 – 11.00 Short introduction to TRANS-TOOLS version 1 and 2 (OAN)
- 11.00 – 11.30 Overview of project: work-packages, time-schedule, organisation and main priorities (OAN)
- 11.30 – 11.40 Webpage and newsletters (BZ)
- 11.40 - 11.50 Administrative matters (OK) (the project administration will mainly be dealt with by email in order not to use too much time for this at the kick off meeting)
- 11.50 – 12.00 Questions?

12:00 – 12:45 Lunch

Implementation and application (WP3 & WP4)

- 12:45 – 13:00 WP 3 Model Configurations (OAN)
- 13:00 – 13:30 WP 3 User interface design (TI short intro, design questions OAN, open discussion All)
- 13:30 – 13:45 WP 3 Software architecture and data structure (TI)
- 13:45 – 14:15 WP4 Flexible Modelling Framework (requirements OAN, presentations of ideas TI, open discussion)

14:15 – 14:30 Coffee break

Data collection and application (WP5)

- 14:30 – 14:45 WP 5 Overview (OAN)
- 14:45 – 15:00 ETIS+ specification and issues (OAN+JB)

- 15:00 – 15:30 Brain storm with regard to identification of external data, passenger transport
- 15:30 – 16:00 Brain storm with regard to identification of external data, freight transport
- 16:00 – 16:30 Discussion of transport network data

It will be great if all participants in advance think about how they may contribute with additional data in the dimensions of geography (countries, regions), modes and passenger/freight.

16:30 – 16:45 Coffee and cake break

Scenario Generator (WP6)

- 16:45 – 17:00 Forecasting module / scenario generator (AP)
- 17:00 – 17.15 Investigation of links to European models (OAN)

Traffic assignment models (WP9)

- 17.15 – 17.40 Overview of existing models (OAN)
- 17:40 – 17:50 Input with regard to rail modelling (CR)
- 17.50 – 18.00 Discussion on rail networks and assignment
- 18.00 – 18.15 Wrap up and remaining issues, day 1 (OAN)**

18:30 – ?... Dinner at Brede Spisehus

Agenda: 25 March

Freight model (WP7)

- 9.00 – 9.15 Model principles in the TT1 freight model and ambitions for TT3 (OAN)
- 9.15 – 9.40 Sketch of TT3 freight model design (JB)
- 9.40- 9:55 Remaining data issues (JB+OAN)
- 9:55 – 10:05 Trade model (OK)
- 10.05 – 10.25 Presentation of the LOGIS model (CR)

10:25 – 10:40 Coffee break

- 10:40 - 11:00 Firm to flow model (IV)
- 11:00 – 11:30 Mode- and logistics model (JB)
- 11:30 – 11.45 Traffic assignment issues with regards to freight (OAN)
- 11:45 – 12:00 Wrap up, and remaining issues (JB)

12:00 – 12:45 Lunch

Passenger demand model (WP8)

- 12.45 – 13.10 Basic model principles of the TT2 (and TT3) passenger model (JR)
- 13:10 – 13.20 Air Traffic assignment in TT2 and TT3 (OAN)
- 13.20 - 13.45 Moving from TT2 to TT3 – extensions and development of the passenger model (SA)
- 13:45 – 14:00 Remaining data issues (JR)

14:00 – 14:10 Short coffee break

Project Assessment Models (WP10)

- 14:10 - 14:20 IA database (AP)
- 14:20 – 14:30 Consumer surplus and impact assessment models (AP+JR)
- 14:30 - 14:40 Wrap up concerning impact assessment models

Wrap up and summary

- 14.40 – 15.00 Round-off and reservation for next meetings

Minute taker; CHN

Best regards

Otto and Jeppe