

Work package 3 "Urban freight data harmonisation and modelling"  
Round table n°2: Modelling approaches

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## Pre-programme

### BESTUFS WP3 Round table n°2 :

### Modelling approaches on Urban Goods Transport

Wildau – 08 / 09 June 2006

#### Venue:

**TFH Wildau - University of Applied Sciences**  
**Bahnhofstraße, D-15745 Wildau**  
**House 13, „Hofsaal“**

Dear Participant,

This roundtable is organised in the framework of the third Bestufs II work package entitled " Urban Freight Data harmonisation and Modelling". The main aims are :

- to collect, to compare and to describe different data collection approaches, transport models and transport modelling use cases with respect to urban commercial activities;
- to contribute to a harmonisation and standardisation of data collection methods;
- to provide a platform for urban freight transport modelling experts to exchange their expertise and practical experiences.

Roundtables are organised each year in order to account for works about data collections, modelling and application fields and uses cases.

**The first roundtable**, which have taken place in Lyon on September 2005, was a first step in the state of the art about urban freight data collection and which data should be available in European countries. It permitted to list the data required to analyse urban freight transport and logistics, to compare the different points of view about the scales and topics of data collection, the available data sources in each country including a review, consider the scale at which data is collected including reliability and exhaustiveness. You can find the presentations and final notes on the site [bestufs.net](http://bestufs.net), index "Modelling roundtables".

The aims of this **second roundtable** are to present the urban freight transport model descriptions and prototypical experiment results collected and compared in order to identify best practice approaches and to influence ongoing developments. Included are tools for diagnosis, simulation models and tools for the assessment of effects of urban goods movements on sustainable developments of a city (economic, environmental, social aspects). Three main approaches are generally carried out : - econometric models, starting with economy and activity figures, at a region/city level; - modelling emission-reception of goods traffic on a zoning; - modelling the transport distribution (calculation of an O/D matrix of goods transport in a region/city. Thanks to the active participation of about 12 European experts, we have today the possibility to discuss around a typology of modelling both methodological and geopolitical point of view .

The second roundtable work consists of 3 parts : the first one is dedicated to the state of the work, including the results of the first task about data collection. The second one is devoted to the national contribution with five topics and a large discussion about modelling approaches. The third is devoted to planer's experiences of modelling.

Contacts :

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"Bertram Meimbresse" <[bmeimbresse@igw.tfh-wildau.de](mailto:bmeimbresse@igw.tfh-wildau.de)>

The programme is as following:

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**Wildau – 08 June 2006**

**Venue:**

**TFH Wildau - University of Applied Sciences**  
**Bahnhofstraße, D-15745 Wildau**  
**House 13, „Hofsaal“**

**14:00 – 15:45**

**Introduction to the Work Package and the Tasks - State of the Work**

- Welcome Address of the President of the Technische Fachhochschule Wildau – University of Applied Sciences (15 min) Prof. Dr. László Ungvári, TFH Wildau
- Overview of the Project – Aims and Expected Results (20 min) Danièle Patier/Jean Louis Routhier
- Synthesis of the Task 3.1 Data Harmonisation – Report of the Task Leader (30 min) Prof. Julian Allen/ Prof. Mike Browne
- Discussion about Task 3.1 (20 min)
- Introduction to Task 3.2 Modelling Approaches – Methodology of Survey, Feedback, General Results (20 min) Prof. Dr. Herbert Sonntag, TFH Wildau/ Bertram Meimbresse

**15:45 Coffee Break**

**16:15 – ca. 18:00**

**Task 3.2: Modelling Approaches – National Contributions Part I**

- The Netherlands modelling (30 min) Johan Visser, (to be confirmed)
- German modelling (30 min) Prof. Dr. Markus Friedrich, University Stuttgart (be asked)
- German modelling, example VISEVA (30 min) Jörg Uhlig (to be confirmed)
- Discussion about technical aspects of modelling (20 min) Prof. Dr. Herbert Sonntag, TFH Wildau

**18:00 End of Session**

**19:00 Social Event – Dinner**

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## Wildau – 09 June 2006

**09:00 – 10:45**

### **Task 3.2: Modelling Approaches – National Contributions Part II**

- French modelling (40 min) Dr. Jean Louis Routhier
- Italian modelling (40 min) Prof. Daniele Vigo
- Discussion about technical aspects of modelling (25 min) (To be confirmed)

**10:45 Coffee break**

**11:15 – 13:00**

### **Task 3.2: Modelling Approaches – Application Cases**

- Applications of Goods Traffic in the VMZ Berlin (Traffic Management Centre) (30 min) Dr. Reinhard Gielher / Dr. Ralf Kohlen
- Applications of Goods Traffic in London (30 min) (To be confirmed)
- Discussion about Goals, Applications, Lessons Learned and Implications for Task 3.3 (30 min) Prof. Dr. Herbert Sonntag, TFH Wildau/ Bertram Meimbresse
- Final Statement (15 min) Danièle Patier/Jean Louis Routhier

**13:00 End of Roundtable, Lunch**

Overhead projector as well as beamer is available for presentations.

**14:30 Private Session**

*Working comity for the WP3 follow up :*

- *Which data collection for which models?*
- *Which models for which use?*
- *State of progress of the first report*

**Work Package Leaders**

**16:30 End of Meeting**

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**How to Reach the Venue and the Recommended Hotel:**

Venue: Technische Fachhochschule Wildau / University of Applied Sciences  
Bahnhofstraße 1  
D-15745 Wildau  
Haus Nr. 13, Hofsaal / Building no. 13

**How to reach the University of Applied Sciences Wildau:**

**By airplane (airport Tegel)** – take bus X9 to the S-Bahnhof „Jungfernheide“ or bus TXL to S-Bahnhof „Beusselstraße“. Take the S-Bahn S 46 direction "Königs Wusterhausen"; drive to the station "Wildau", use the pedestrian tunnel (right hand) to reach the main building (no. 13).

**By car from the South / East / West** - take the Federal highway (Autobahn) A 10; use the exit (Ausfahrt) "Königs Wusterhausen"; follow the signposts "Wildau"; cross the roundabout in front of the A 10 centre (shopping mall); take the right junction on the next traffic lights; follow the signposts "Fachhochschule"

**By car from the North / Berlin** - take the Federal Highway (Autobahn) A 112; use the exit (Ausfahrt) "Grünau/Waltersdorf"; follow the signposts "Königs Wusterhausen" (left hand, Federal road B 179); take the roundabout in front of the A 10 Center – direction "Wildau" (left hand); take the right junction on the next traffic lights; follow the signposts "Fachhochschule"

**By public transport** - take the S-Bahn S 46 direction "Königs Wusterhausen"; drive to the station "Wildau", use the pedestrian tunnel (right hand) to reach the main building (no. 13).

**Anfahrt Technische Fachhochschule Wildau:**

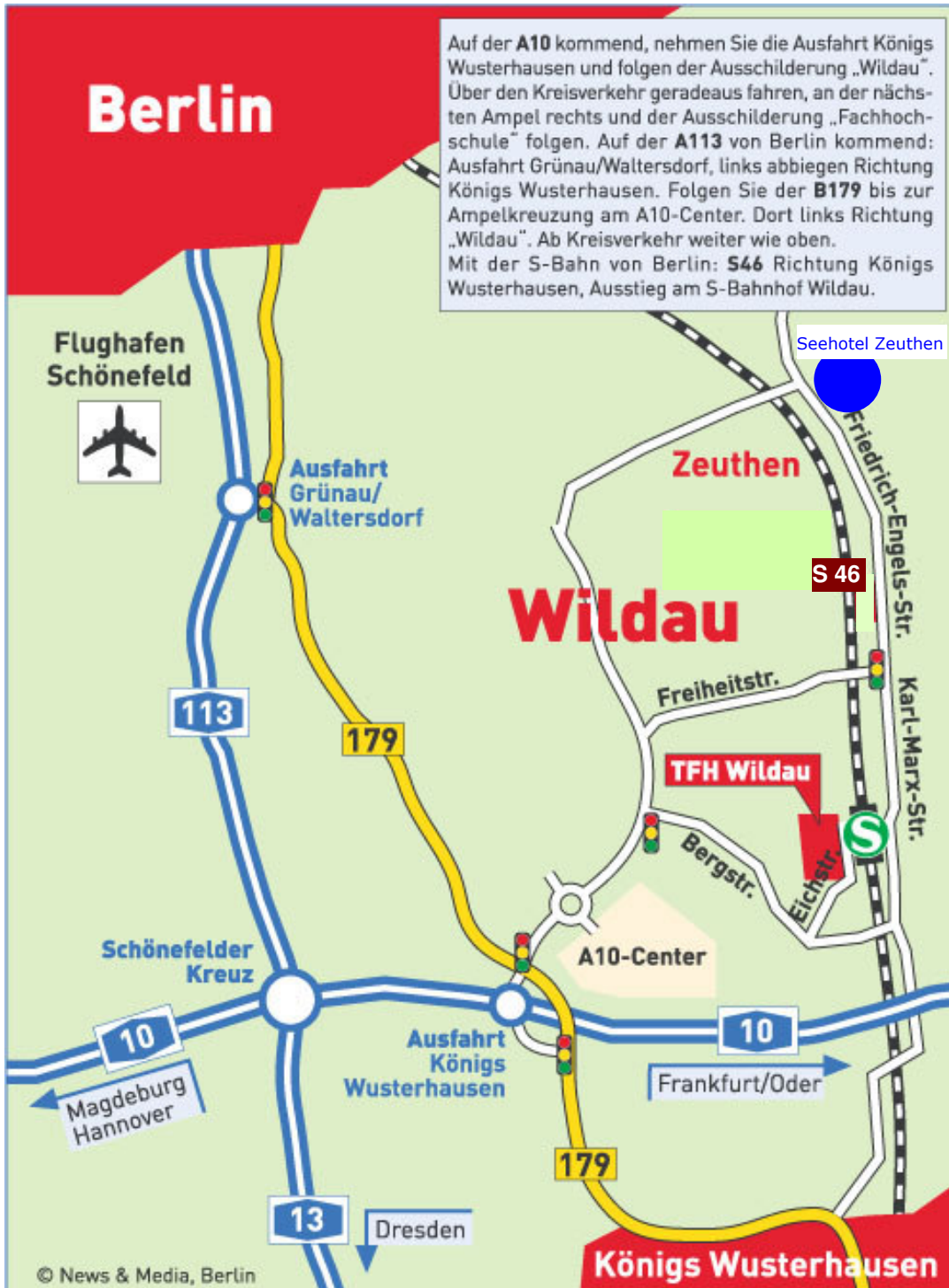
**Vom Flughafen Tegel** – benutzen Sie den Bus X9 bis zum S-Bahnhof Jungfernheide oder den Bus TXL zum S-Bahnhof Beusselstraße. Benutzen Sie die S-Bahn S 46 in Richtung "Königs Wusterhausen"; fahren Sie bis zur Station "Wildau", gehen Sie durch den Fußgänger-Tunnel nach rechts um das Hauptgebäude der Fachhochschule zu erreichen (Nr. 13).

**Mit dem Auto von Süden, Westen, Osten** – benutzen Sie die Autobahn A 10; nehmen Sie die Ausfahrt "Königs Wusterhausen"; der Ausschilderung "Wildau" folgen ; queren Sie den Kreisverkehr vor dem A 10 Center (Einkaufszentrum); an der nächsten Ampel rechts in die Bergstraße einbiegen; folgen Sie der Ausschilderung "Fachhochschule".

**Mit dem Auto von Norden/ Berlin** – benutzen Sie die Autobahn A 112; nehmen Sie die Ausfahrt "Grünau/Waltersdorf"; folgen Sie der Ausschilderung "Königs Wusterhausen" (links abbiegen auf die B 179); biegen Sie auf dem Kreisverkehr vor dem A 10 Center links in Richtung „Wildau“ ab (3/4 Kreis); an der nächsten Ampel rechts in die Bergstraße einbiegen; folgen Sie der Ausschilderung "Fachhochschule".

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**Mit dem öffentlichen Verkehr** - benutzen Sie die S-Bahn S 46 in Richtung "Königs Wusterhausen"; fahren Sie bis zur Station "Wildau", gehen Sie durch den Fußgänger-Tunnel nach rechts um das Hauptgebäude der Fachhochschule zu erreichen (Nr. 13).



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**Accommodation : Recommended Hotel**

TFH got a special rate for the **Seehotel Zeuthen**, not far from the place of the meeting.

Address : Fontaneallee 27/28  
15738 Zeuthen

Tel: +49 (0) 33762 / 89-0

Fax: +49 (0) 33762 / 89-408

E-mail: [info@seehotel-zeuthen.de](mailto:info@seehotel-zeuthen.de)

Special Rate :69 € including breakfast in Seehotel Zeuthen  
(please specify : TFH-Wildau Meeting for Bestufs WP3)

**How to reach the „Seehotel Zeuthen“** <http://www.seehotel-zeuthen.de/>

<p><b>A2 – from Hannover</b> on the highway cross „Werder“ take the A10 (Berliner Ring) direction Frankfurt / Oder, drive to the exit Königs Wusterhausen / Wildau *</p> <ul style="list-style-type: none"> <li>from the highway A10 take the Federal street B 179 left hand, follow the signposts "Wildau";</li> <li>cross the roundabout in front of the A 10 centre (Shopping mall); take the right junction on the next traffic lights; follow the „Bergstraße“;</li> <li>cross the railway tracks, next crossing left hand in the „Karl-Marx-Straße“, drive through the city of Wildau, you will find the hotel "Seehotel Zeuthen" right hand after the city signpost "Zeuthen".</li> </ul>	<p><b>A9 – from Munich</b> on the highway cross „Potsdam“ take the A10 (Berliner Ring) direction Frankfurt / Oder, drive to the exit Königs Wusterhausen / Wildau *</p>	<p><b>A13 – from Dresden</b> on the highway cross „Schönefelder Kreuz“ take the A10 (Berliner Ring) direction Frankfurt / Oder, drive to the exit Königs Wusterhausen / Wildau *</p>	<p><b>A10 – from Frankfurt/Oder (Poland)</b> take exit Königs Wusterhausen / Wildau *</p>	<p><b>From Berlin City</b> take the "Adlergestell" in direction „Grünau“, in the parish of Schmöckwitz drive right hand to „Königs Wusterhausen“, cross „Eichwalde“, than you will reach Zeuthen, follow the „Lindenallee“ street, follow the "Fontaneallee" street, than you will see the Seehotel Zeuthen left hand.</p>
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**By public transport:**

Take the S-Bahn S 46 direction "Königs Wusterhausen" or the S-Bahn S 8, (only when the shown direction is "Zeuthen"); drive to the station "Zeuthen". The "Seehotel Zeuthen" offers a free shuttle service between station (S-Bahn) Zeuthen and the hotel from 8.00 o'clock to 22.00 o'clock. Please call: +49 (0) 33762 / 89-0

**Other Hotels with good equipment, good traffic conditions, up to 100 € per night:**

**Concept Hotel (Business-hotel)**

Grolmanstr. 41-43, 10623 Berlin - Charlottenburg

**Park Inn Alexanderplatz (direct at Alexanderplatz)**

Alexanderplatz 8, 10178 Berlin - Mitte

**Wallstreet Park Plaza (Business-Hotel, new)**

Wallstreet 23-24, 10179 Berlin - Mitte

**Art´otel Sorat**

Joachimstaler Str. 29, 10719 Berlin - Charlottenburg

**Best hotel search site for Berlin:** <http://www.hrs.de>

(various languages available).