

## 4 Days (or 2 day condensed trip) Light Rail Germany Study Trip - 4th– 7th September 2012

### Berlin, Dresden, Leipzig, Bielefeld

- ✓ Visits to transportation services
- ✓ Tram simulator visit
- ✓ Tram line viewings
- ✓ Depot + workshops in action
- ✓ Infrastructure + control centre technology
- ✓ Turfed tram lines
- ✓ Vehicles + resource planning
- ✓ Track monitoring + diagnosis

#### Berlin

- Visit to the BVG (Berlin Public Transport Services)
- “New“ Bauhaus tram
- Priority at traffic lights
- Simulator visit

#### Dresden

- Tram journey line 7
- Evening visit to the Gorbitz depot
- Visit to the DVB (Dresden Transport Services) focusing on the topics: infrastructure, workshops, vehicles, vehicle allocation planning
- Organisation, marketing, innovations
- Control centre technology
- Route diagnosis system “FADIS“

#### Itinerary

##### 4th September 2012

10am Meeting at Berlin Tegel Airport

All early flights with SAS from Oslo, Copenhagen, Göteborg and Stockholm arrive at Berlin Tegel Airport by 10am.

Berlin itinerary (BVG, simulator). Onward journey to Dresden (evening depot visit), overnight stay.

##### 5th September 2012

Dresden itinerary (DVB, control centre, track switch control, infrastructure),

Early departure participants leave in the afternoon for early departure participants to Berlin for return flights.

Evening in Dresden, restaurant visit, and overnight stay.

- ✓ Info and ticket system “EasyGO“
- ✓ Overhead lines + power supply
- ✓ High-speed train ICE + the party tram

#### Functioning Light Rail Technology and Engineering Services

- Made in Germany -

Study trip with on-site visits and exposure to many contacts from the rail industry. Sign up today!

#### Leipzig

- Info and ticket system “EasyGO“
- Tram line 15  
Example for the construction of a new tramline under strict building regulations focusing on the subjects turfed tramlines, overhead lines and power supply
- ICE (Inter City Express) high-speed rail journey

#### Bielefeld

- Ride on the party tram
- Visit to moBiel Transport Services  
Subject: “Political Decisions for the Prioritisation of City Rail“
- “Signalling Technology“ training at Hanning & Kahl

##### 6th September 2012

Early departure for Leipzig (“EasyGO”, line visit excursion), in the afternoon journey with high-speed ICE train to Bielefeld, in the evening trip on the party tram and overnight stay.

##### 7th September 2012

Splitting of the group: technicians for training at Hanning & Kahl, all others attend a lecture at moBiel. Early afternoon journey by train to Düsseldorf Airport. Home return flights from here.

Best regards, Bernd, T. +45 20610022, br@railtrade.dk

### Aims of the Visit

- BVG, Berlin Public Transport Services
- DVB, Dresden Transport Services
- MDV, Central German Transport System, Leipzig
- LVBT Transport Services Leipzig
- moBiel GmbH,  
Transport Services in Bielefeld

### Companies Involved

- Railtrade.dk ApS, study trip organiser Bernd Reuss
- VerkehrsConsult Dresden–Berlin GmbH – VCDB  
Consultation, planning and service for all questions and problems concerning transport and communication. The VCDB supervises the programme in Berlin and Dresden.
- Verkehrsautomatisierung Berlin GmbH – VAB  
The VAB provides depot management and route diagnosis systems
- HANNING & KAHL GmbH & Co KG  
signalling technology training

### Study Trip Financing

The transportation services and involved companies do not charge for their own expenditure. However they will not pay for any additional subsidies, apart from the party tram trip. This trip is being sponsored by the company Hanning & Kahl. The trip is thus financed by participant contributions.

### Included Services

- All transport from Berlin to Düsseldorf
- Hotel accommodation with breakfast
- Visits to the local transportation services
- Lunch (in part lunch boxes, simple meals)
- Supper on 4.9. and 6.9.

### Services **NOT** included

- Journey to Berlin
- Home journey from Düsseldorf
- Home journey from Berlin (early departure)
- **Insurance**, all participants must insure themselves amongst others against illness, accident, and theft as well as return transport in the event of illness etc.!
- Supper at a restaurant in Dresden on 5.9.2012

### Registration Deadline and Conditions

**Registration closes on 9th July 2012.** The journey will take place when a minimum of 10 participants has registered. You will be billed in advance. No refunds are given upon cancellation, but it is possible to transfer your registration to someone else who has not already registered. In the event that the study trip is cancelled, your registration fee will be refunded.

### Expenses

860,- euros, single room

710,- euros, 2 people sharing a double room

520,- euros, single room, departure on 5.7.

475,- euros, 2 people sharing a double room departure on 5.7.

### Registration

Yes, I would like to officially register for the study trip Light Rail Germany from 4th to 7th September 2012. I am aware that I am responsible for my own transport to and from Germany as well as for all associated insurance policies.

860,- euros, Single room

710,- euros, Double room sharing with:

Name

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520,- euros, Single room, Departure on 5.9.

475,- euros, Departure on 5.9.

Double room sharing with :

Name

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Participant Details:

First Name, Surname:

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Billing Address, Company:

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Street, Post Code, City:

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Date and Signature:

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### **Registration to be sent to:**

Railtrade.dk ApS, Bernd Reuss

Sankt Mikkels Alle 53

DK-2630 Taastrup

Denmark

Or scanned to: br@railtrade.dk