

REGISTRATION

Please fax back this form to:
+49(0)30 3142 5452

Herewith I declare my binding participation to the EUROPEAN SLAB TRACK SYMPOSIUM held 22 February 2005 in Brussels.

I agree with the terms and conditions of the organiser (www.ifv-bahntechnik.de/agb.pdf).

Conference fees

(including refreshments, lunch and documentation)

Registration and payment before

10th February 2005: €522

Special condition for members of
IFV, CAN, ÜGG, GVZB, VDV: €464
[your membership-no. _____]

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WELCOMING ADDRESS

Dr. Ingo Friedrich
Vice President of the European Parliament

Since 1 May 2004 the enlarged European Union comprises 25 member states - approximately 450 mio. people are living in the EU.

To enable the coalescence of the citizens, an acceptable public traffic infrastructure is needed. Mobility is an important prerequisite for economic growth in the European Union.

High-speed European rail links that help to make rail transport efficient and comfortable are cornerstones of this mobility, and the economic viability of slab track is vital where newly constructed sections of track throughout Europe are concerned.

The European Parliament supports the open exchange of ideas on this central issue.

As patron of this Slab Track Symposium, I wish you every success.



Dr. Ingo Friedrich, MdEP
Vice President of the European Parliament

NOTICE: The conference language is ENGLISH

www.IFV-BAHNTECHNIK.de/euro-info



PROGRAM 22 FEBRUARY 2005

BACHMANN, Hans (Pfleiderer Infrastrukturtechnik GmbH & Co. KG, Neumarkt/O.)
Quo Vadis Ballastless Track Technology? The Ballastless Track Technology in the Stress Field of Modern Super Structures

BERGMANN, Stefan (Technische Universität, Berlin)
Stress distribution and damage behaviour in a continuous concrete track

FUMEY, Marcel (SNCF)
Joint study of experiences from European railway companies about ballastless track

RUTISHAUSER, Gérard (Rutishauser Ingenieurbüro, Zürich)
Slab Track „Swiss Made“: 40 Years successful experience

SCHILDER, Rudolf (ÖBB)
Ballastless Track - Experience gained on ÖBB

VOGT, Lutz (Baugrund Dresden Ingenieurgesellschaft mbH)
Behaviour of Slab track systems under extreme Conditions

HÖHNE, Hubertus (BWG GmbH & Co. KG)
High-speed traffic - turnouts in slab track

KUNST, Heiko, European Commission, DG TREN, Unit E2 'Rail Transport and Interoperability'
Interoperability and standardisation of rail infrastructure

FREUDENSTEIN, Stephan (Pfleiderer Infrastrukturtechnik GmbH & Co. KG, Neumarkt/O.)
Dimensioning of Ballastless Tracks

KIENINGER, Michael (Fraunhofer-Institut für Betriebsfestigkeit LBF)
Design and Realization of a High Performance Slab Track System

PICHLER, Dieter (F C P Fritsch, Chiari & Partner ZT GmbH)
Noise and Vibration attenuating measures in combination with ballast-less track

WACKER, Manfred (Heitkamp Rail GmbH, Herne)
International Experiences in Construction of different

SCHULZ, Gerhard (ARCADIS CONSULT GMBH)
Experiences with the Slab Track on earth Structures

Ir. ZOETEMAN, Arjen (Technische Universiteit Delft)
The economic viability of slab track systems: an overview of studies in the last year and an agenda for further research

PLENGE, Michael (Hamburg University of Applied Sciences)
Fault Detection in Slab Tracks by Use of the Pulse-ESPI-Technique

ENOEKL, Viktor (Züblin International GmbH)
Mass-Spring-System Züblin Design & Installation Technology

KOCAN, Denis (Deutsche Bahn AG - DB Systemtechnik)
Long-term behaviour of the high-speed line Cologne-Frankfurt

BETZ, Thorsten (MAX BÖGL Bauunternehmung GmbH & Co.KG)
Innovative Slab Track System "Fertigteilsystem FF Bögl"

Moderators: Dr. Holger **Schulze-Halberg** (C-NA)
Dipl.-Volkswirt Eckhard **Schulz** (IFV)

WHY you should participate?

On 22 February 2005, two German associations - CNA Center for Transportation & Logistics and IFV BAHNTECHNIK - will jointly host a symposium entitled SLAB TRACK IN EUROPE in Brussels.

In different lectures and workshops you will get a detailed picture of the construction and train operations of SLAB TRACK. The construction of ballastless tracks for high-speed connections in Europe takes center stage.

Referents from different European countries demonstrate their interesting projects and come up for open discussions. Dr. Ingo Friedrich (vice-president of the European Parliament) will be the patron of this event.

We would be pleased to welcome you to the **SLAB TRACK Symposium, 22nd February 2005 in Brussels, Belgium.**

We believe we succeeded in arranging for an attractive program with an interesting mixture of contributions from research and practice.

You are invited to visit the EXHIBITION "Slab track in Europe".

We are looking forward to see you in Brussels.

IFV BAHNTECHNIK e.V.
C-NA e.V.

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