



## INTERNATIONAL CONFERENCE

**Enhancement of Co-operation in Road Management  
The Hungarian Road Society (MAÚT) is 15 years old**

**Budapest, 15–16 October 2009**

The Hungarian Road Society is celebrating the 15th anniversary of its foundation in 2009. On this occasion a one-and-a-half day conference will take place in Budapest to which we herewith kindly invite associations from abroad that were involved in its foundation, partner associations that had maintained a good relationship to us over the last years, and road associations of neighbouring countries.

The aim of the conference is to improve co-operation between these associations, to get to know professional priorities of participating countries and to discover new fields of possible partnership.

In accordance with these objectives, the conference will have two sections.

### **15 October 2009 (Thursday)**

#### **4pm Photo about the Representatives**

#### **Round table discussion with the participation of partner road associations**

Venue: Budapest, Makadám Mérnök Klub (Makadám Engineering Club)

H-1024 Budapest, Lövház u. 37, Millenáris Park

Languages: English, German, Hungarian (simultaneous translation will be provided)

Presentations should take 15 minutes each.

#### **Themes to be discussed:**

- Introduction of professional and especially, operational-structural characteristics of associations
  - e.g. size, membership, organization, support schemes, connection to road administration, status, application and supervision of published documents

#### **Opportunities for further co-operation**

- e.g. systemization of co-operation, facilities for the adaptation of road specifications, experience on the publication of electronic specifications, interoperability of websites of organizations, systemization of study visits abroad for young engineers

#### **Discussion**

#### **6pm Dinner**





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### 16 October 2009 (Friday)

**8am      Registration**

Venue: Hotel Ramada Plaza Budapest Aquincum, 1036 Budapest, Árpád fejedelem u. 94.  
Languages: Hungarian, English, German (simultaneous translation will be provided)

**8.30am    Opening ceremony speeches**

Chairman: *dr. RUPPERT László*, Head of Research Board MAÚT

- *TOMBOR Sándor*, president of MAÚT
- *Dr. CSEPI Lajos*, Secretary of Ministry of Traffic (KHEM)
- Representatives of foreign organizations involved in the foundation of MAÚT from Germany, Austria and Netherlands

**9.30am    Coffee break – e-UT Presentation FODOR István (MAÚT)**

### 1. ROAD PLANNING

Chairman: *Univ. Prof. dr. KOREN Csaba*

- 10.00am**
- Standardized and Recognizable Road Types – the New Planning Philosophy in Germany – *Univ. Prof. Dr.-Ing. Christian LIPPOLD*, Institut für Verkehrsanlagen der Technischen Universität Dresden (D)
- 10.20am**
- Principles of the New Hungarian Road Planning Regulation  
*KERESZTES László*, Head of the Planning Team, MAÚT (H)
- 10.40am**
- Impacts of the New Planning Regulation in the Activities of the Transport Authority – *BÍRÓ József*, Director, NKH (H)

**11.00am**    Complements and annexations

### 2. ROAD BUILDING CONTRACTS

Chairman: *SZALÓKI Flórián*, Head of NFÜ KözOP KIH

- 11.15am**
- PPP-Models and Functional Construction Contracts in Germany  
Ltd. Bdir. *Dipl.-Ing. Norbert BILLER*, Staatliches Bauamt Aschaffenburg (D)
- 11.35am**
- Decision Supporting Systems (DSS) – an Easy Contract Tendering Tool in Civil Engineering – *Robert-Jan VAN DEN BERG*, Manager, CROW (NL)
- 11.55am**
- Philosophy of Hungarian Road Building Contracts  
*SZILÁGYI András*, Ass. General Manager, NIF Co. (H)

**12.15pm**    Complements and annexations

**12.30pm**    Lunch

### 3. TECHNOLOGY DEVELOPMENT

Chairman: dr. *PALLÓS Imre*, Head of Asphalt Committee, MAÚT

- 2pm** • Pavement Structure Selection – Approach Based on Lifecycle Costs  
*o. Univ. Prof. Dr. Johann LITZKA*, TU Wien (A)
- 2:20pm** • Asphalt or Concrete Roads?  
*dr. KELETI Imre*, Head of the Concrete Committee, MAÚT (H)
- 2:40pm** • Current Issues of Road Pavement Structure Technology  
*KAROLINY Márton*,  
Head of the Road Pavement Structure Planning Committee, MAÚT (H)  
*PUCHARD Zoltán* technology director, Colas Co (H).
- 3pm** Complements and annexations

**3:15pm** **Coffee break**

### 4. ROAD AND TRAFFIC MANAGEMENT

Chairperson: *Univ. Prof. dr. LINDENBACH Ágnes*

- 3:30pm** • Turbo Roundabouts – a Safe Solution for Hungary?  
*Wim VAN DER WIJK*, Manager, Infrastructure & Transport Royal Haskoning (NL)
- 3:50pm** • Requirements for the Selection of Restraint Systems on Major Road Network  
*Dipl.-Ing. Karl-Wolfgang GRAGGER*, ASFINAG (A)
- 4:10pm** • Traffic Management Investments in Hungary  
*dr. LÁNYI Péter*, Head of the Traffic Section MAÚT (H)
- 4:30pm** • Road Management and Maintenance  
*Ir. Luut VAN HOOGEVEST*, Adviser Asset Management, Grontmij Nederland (NL)
- 4:50pm** Complements and annexations

### 5. NEW BRIDGES IN HUNGARY

- 5:05pm** • 15 Years in Pictures – *KOLOZSI Gyula*, Head of the Bridge Section MAÚT (H)
- 5.25pm** **Closing of the conference** – *TOMBOR Sándor*, president of MAÚT

#### Information:

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(German)

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