Welcome to the ECTP CONFERENCE 2006

Versailles

Nov. 21-22, 2006
9.00 Opening session

– Madame Nelly Olin, Ministre de l’écologie et du développement durable

– Janez Potocnik, EU Commissioner on Science and Research;

– Michel Cote, Chairman of ECTP HLG
Chairman: Michel Cote; Co-chairman: Jesús Rodríguez

- **9.30 Introductory session**
  - Present and future in the design, construction and maintenance of bridges. Professor Giuseppe Mancini, Sintecna, President of FIB, chairman of TC250/SC2 Eurocode 2
  - Opportunities in FP7 for the Construction sector. Christos Tokamanis, EC DG Research

- **10.15 Coffee break in the poster exhibition areas**
10.45 Achievements and perspectives on research in Construction

Vision, technologies addressed, results and impact on Society

- Some major projects:
  - Tunconstruct: Gernot Beer (University of Graz)
  - Sustainable Bridges: Brian Bell (Network Rail)
  - Manubuild: Samir Boudjabeur (Corus)
- SMEs involvement in projects:
  - I-stone: Giuseppe Gandolfi (Pedrini)
  - Know construct: Mikel Sorli (Labein)
- Eranet projects: synergy between National research programmes
  - Erabuild: Mika Lautanala (Tekes)
  - Era-net Road: James Hardy (Highway Agency)

12.15 European Construction Technology Platform (ECTP)

- ECTP towards the future: Jesús Rodríguez (Dragados), Chairman of ECTP Support Group
- Construction research priorities: Luc Bourdeau (CSTB), ECTP Secretariat

13.15 Lunch
Chairman: Jesús Rodríguez; Co-chairman: Luc Bourdeau

14.45 European Construction Technology Platform (cont.)

- The European energy approach for sustainable buildings and cities. Mr Bemtgen, EC DG TREN
- Towards the E2B JTI, Claude Lenglet, Norpac (Bouygues)
- EurekaBuild initiative to improve the participation of NTPs and SMEs in research projects: Ger Maas (Bam Group)
- Clients and Users needs & requirements - Drivers to reform: André van der Meer (Eurocities)
16.15 Brokerage event for research proposals in FP7 and Eurekabuild

- Session 1: Innovative use of underground space
  • (coordinators: Bouygues & Züblin)
- Session 2: A living cultural heritage for an attractive Europe
  • (coordinators: Vinci & GI ZRMK)
- Session 3: ICT-supported new integrated processes for the construction sector
  • (coordinators: Arup & VTT)
- Session 4 High added value construction materials
  • (coordinators: Heidelberg & Univ. Marche)

Note: During the Parallel Sessions, a meeting of the ECTP Mirror Group will be held with DG Research and MS representatives.

18.15 Closing of the first day
Morning sessions:
Chairman: Jesús Rodríguez; Co-chairman: Luc Bourdeau

– 8.30 Opening session

• Transition of the construction sector from the point of view of a client. Wouter van Schelt, Senior Advisor Innovation, Civil Engineering Division, Rijkswaterstaat.

• The strategies for the Networks in the process on integration and development of Europe. Francesca Lococciolo, Autostrade Group Delegate in AISCAT.

• Access for All: the deconstruction of traditional concepts. Bas Treffers, Vice-president of European Disability Forum
Morning sessions: (cont.)

- 9.30 Synergy on construction related issues between ETPs
  - Road Transport TP (ERTRAC): Govert Sweere, FEHRL
  - Steel TP (ESTEP): Jean-Claude Charbonnier, Arcelor
  - Sustainable Chemistry TP (SUSCHEM): Marian Mours, European Chemical Industry Council
  - Forest TP (FTP): Gilles Labat, CTBA
  - Industrial Safety TP (ETPIS): Olivier Salvi

10.45 Coffee-break in the poster exhibition area
Morning sessions: (cont.)

- 11.15 Brokerage event for research proposals in FP7 and EurekaBuild

- **Session 5**: Resource efficient and clean buildings
  - (coordinators: Acciona & Saint-Gobain)

- **Session 6**: Sustainable management of transports and utilities networks (coordinators: Autostrade & FEHRL)

- **Session 7**: Environment and Quality of life for all (coordinators: Soletanche-Bachy & Hochtief)

- **Session 8**: Innovative added-value construction product-services (SMEs involvement in FP7 and Eureka) (coordinators: Labein & BBRI)

13.00 Lunch
Afternoon sessions
Chairman: Michel Cote; Co-chairman: Jesús Rodríguez

- 14.30 Vision of the Construction from outside Europe
  - Innovation in the global construction marketplace: Chris Luebkeman, Arup
  - Construction in China: Wang Wei, SRIBS
  - Revaluing Construction: Highlights from US, Canada, Singapore and Australia. Peter Barrett, Salford University

- 15.30 Closing session

16.00 Closing of the conference