

Paris – France, 1-2 Décembre / December

6^e Conférence Internationale

VTM 2008

6th International Conference

Organisée par / Organised by

LE RAIL

Track & Maintenance
Voie & Maintenance
Voie & Maintenance
Track & Maintenance

Partenaire Or / Gold Partner



Partenaires Argent / Silver Partners

Partenaires Bronze / Bronze Partners



Associations partenaires / Supporting Associations



VTM 2008

Monday, 1st December

Tuesday, 2nd December

8.30 - Registration

9.00 - Opening - Session 1

8.30 - Registration

9.00 - Opening - Session 3

Welcome Coffee

Welcome Coffee

SESSION 1

MAJOR PROJECTS AND NEW WORKS

- ▶ **Heiko Barthold** - Business Development Manager - Rail, Amberg Technologies (Switzerland)
Millimetre accuracy on Beijing-Tianjing HSL points
- ▶ **Lionel Henry** - Industry Sales Director, Transportation and Local Infrastructure, Bentley (France)
The design, management and maintenance of railway infrastructures
- ▶ **Christian Schang** - Director in charge of Major Rail Projects, Systra (France)
The HSL Project in California

10h30 - 10h45 Coffee break

- ▶ **Biagio Costa** - Assistant, Technical Department, RFI (Italy)
The main general and technical features of the High-Speed/High-Capacity Italian Railway network
- ▶ **Michael Steenbergen** - Senior Researcher, Railway Engineering Group, Delft University of Technology (Netherlands)
Design perspectives of railway tracks: energy-flow optimisation

CHAIRMAN

- ▶ **Dominique Séguier** - In charge of Urban & Railway Transport, Arcadis (France)

12.30 - 14.00 Lunch

SESSION 2

TESTING AND MEASURING

- ▶ **Nicolas Milesi** - Track Expert, Infrastructure Unit, RFF (France)
Partnership for Very-High-speed tests - Track modifications - Technical difficulties and test perspectives
- ▶ **John Cotter** - R & D, Kelsan Technologies (Canada)
The Keltrack friction controller and the Protector IV unit

15h30 - 15h45 Coffee break

- ▶ **Rob Holleman** - Production Leader VST, Eurailsout Inspections & Analysis (Netherlands)
Video-based switch inspection
- ▶ **Sameer Singh** - Director, Rail Vision (United Kingdom)
Video-based track inspection: techniques and applications

CHAIRMAN

- ▶ **Sameer Singh** - Director, Rail Vision (United Kingdom)

17.00 - Close of day one

SESSION 3

TRACK CONSTRUCTION AND MAINTENANCE IN URBAN ENVIRONMENTS

- ▶ **Andreas Oberhauser** - Representative, Process and Line Management - East, Wiener Linien (Austria)
Maintenance procedures on Vienna's metro
- ▶ **Stig Oliver Buch** - Area Sales Manager, Thyssen Krupp GfT Gleistechnik (Germany)
A slab-track project with NFF

10h30 - 10h45 Coffee break

- ▶ **Dejan Despotovic** - Project Manager, Civil Engineering Authority, Canton Basle-Town (Switzerland)
The reduction of noise and vibration by using a low-frequency-adjusted tram-tracks-floating-slab
- ▶ **Ian Robertson** - Head of Track "Engineering and R&D", Alstom Transport (France)
A slab-track alternative for metro projects
- ▶ **Bas Bollinger** - Rail Business Development Manager, Arcadis (Netherlands)
Track renewal: best practice for high-density railways

CHAIRMAN

- ▶ **Michael Steenbergen** - Senior Researcher, Railway Engineering Group, Delft University of Technology (Netherlands)

12.30 - 14.00 Lunch

SESSION 4

CONSTRUCTION AND MAINTENANCE IN TUNNELS AND ON BRIDGES

- ▶ **Heinz Vcelar** - Maintenance Manager, Bridges and Buildings, Wiener Linien (Austria)
Synthetic-wood bridge sleepers: experience at Wiener Linien
- ▶ **Philippe Mugg** - Technical Director, Vossloh Cogifer (France)
Replacements of turnouts in the Channel Tunnel
- ▶ **Andrew Brice** - Rail Track Engineering Manager, Metronet Rail (United Kingdom)
Maintenance and upgrade of London's sub-surface railway network

PRÉSIDENT

- ▶ **Christophe Jéhannin** - Director Transport Equipment & Systems Department, Systra (France)

16.00 - Close of conference