Becoming a more efficient, customer-centric and sustainable metro

STREAM A - DAY 1 - Tuesday 27 March 2012

MORNING - DAY 1 - Tuesday 27 March 2012
STREAM A - DAY 1 - Tuesday 27 March 2012
STREAM B - DAY 1 - Tuesday 27 March 2012
MORNING - DAY 2 - Wednesday 28 March 2012
STREAM A - DAY 2 - Wednesday 28 March 2012
STREAM B - DAY 2 - Wednesday 28 March 2012
AFTERNOON - DAY 2 - Wednesday 28 March 2012
DAY 3 - Thursday 29 March 2012

last modified: 13 March '12

EUROPEAN METRO PROJECTS SHOWCASE

2pm Chairman’s opening remarks

2.10pm Keynote address: 2023 urban rail vision of Istanbul

Mr Matthew Jordan-Tank, Senior Urban Transport Specialist, EBRD

2.30pm Keynote address: building new metro lines in Rome - particular solutions to exceptional problems

Mr Omer Yildiz, General Manager, Istanbul Ulasim San ve TIC AS

2.50pm Keynote address: our vision for enhancing the metro network in Warsaw

Mr Federico Bortoli, CEO, Roma Metropolitane

3.10pm Keynote address: Expansion of the metro network in Sofia – building a metro in weak soil conditions

Dr Stoyan Bratoev Ivanov, Executive Director, Sofia Metropoliten JSC

3.30pm Afternoon refreshments

SIGNALLING & COMMUNICATIONS

4pm Chairman’s opening remarks

Mr Tony Gowland, Development Director, Parsons Transportation Group
4.05pm Keynote address: LU’s signalling upgrade programme - lessons learnt and future strategy
- Adopting the right migration strategy to suit the existing architecture
- Customisation versus standard product – implications for the operator and supplier
- Optimising test programmes through innovative techniques and use of test tracks
- Importance of early and precise definition of interfaces
- Using simulators for early software testing
- Driving reliability through remote diagnostics and shadow running
  - Mr David Waboso, Director of Capital Programmes, TFL London Underground

4.25pm Keynote address: Working collaboratively on the Northern Line signalling upgrade by learning lessons from the Jubilee Line
  - Mr Andy Bell, JNUP Project Director, Transportation Systems, Thales UK
  - Stuart Harvey, Director of Projects, Tubelines

4.45pm Delivering major signalling projects
- What is collaborative working?
- The pros and cons and things to consider
- How does it vary across the globe?
- The challenges associated with multi-site delivery - and some success stories (eg Shenzhen)
  - Mr Rich Gilbert, Manager of Sales and Customer Support - North America, Rail Control Solutions, Bombardier Transportation

5.05pm Introducing TETRA into the railway environment
- TETRA background in metro, tramway and buses
- How ETCS and CBTC rail signalling requirements can be met by TETRA
- Economic and technological benefits from the upcoming replacement of GSM-R by TETRA
  - Mr Jose Manuel Martin, Chief Marketing and Sales Officer, Teltronic

5.25pm Workshop: benefits and barriers to CBTC and ETCS convergence
A moderated session during which delegates will split into working groups to discuss the benefits and challenges for customers and suppliers seeking to integrate CBTC and ETCS technologies.
A presentation setting out the key themes of the topic and a live debate by a panel of experts will be posted on the MetroRail 2012 website about 6 weeks before the conference. Viewers will be invited to send in comments and questions which will be addressed during the workshop. Delegates are encouraged to sign up in advance for the workshop.
The key outcomes of the workshop will be posted online and delegates will have a chance to vote for the issues they consider most important. A report summarising the results will be distributed after the conference.

Moderator:

6.30pm Chairman’s closing remarks and close of Day One followed by networking drinks reception

7.30pm The Metros pre-dinner champagne reception

8pm The Metros dinner and awards ceremony
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