



Becoming a more efficient, customer-centric and sustainable metro

[Register now! >](#)

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

Hover over a speaker picture to read more about them

- [home](#)
- [register](#)
- [programme](#)
- [speakers](#)
- [sponsors](#)
- [networking](#)
- [press & partners](#)
- [venue](#)
- [awards](#)
- [blog](#)
- [contact us](#)

- [Email to a friend](#)
- [Add to diary](#)
- [Latest industry news](#)

Follow us

- [Twitter](#)
- [RSS](#)
- [Facebook](#)
- [ShareThis](#)

EUROPEAN METRO PROJECTS SHOWCASE

2pm Chairman's opening remarks



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

2.10pm Keynote address: 2023 urban rail vision of Istanbul



- Present situation of urban railways in Istanbul
- Istanbul urban railway vision for the year 2023
- Short-term, mid-term and long-term expansion plans
- Financing of new projects
- Current and future rolling stock and signalling technologies

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

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



- Building in densely populated areas
- Project financing strategy
- Project management

> **Mr Federico Bortoli**, CEO, **Roma Metropolitana**

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



- Measures to meet demand as the Polish capital city expands
- Implementing Line 2 – a major investment project
- Acquiring new rolling stock for the expanding network
- Financial planning and project outcomes

> **Mr Jerzy Lejk**, President & CEO, **Warsaw Metro**

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



- Metro extensions in Sofia during the period 2008 - 2012
- Construction and technical solutions for building double-track tunnels in weak aqueous soils
- Unique solutions adopted for new metro stations to preserve archaeological finds and maintain traffic flow on main city boulevards

> **Dr Stoyan Bratov Ivanov**, Executive Director, **Sofia Metropolitan 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.

Moderator:



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.

The pre-conference live debate took place in London on February 27th. To view it please [click here](#)

> **Mr Tony Gowland**, Development Director, **Parsons Transportation Group**

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

[Register for MetroRail 2012 >](#)
[Get the MetroRail 2012 brochure >](#)
[Back to top >](#)

[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 >](#)

[sponsor MetroRail 2012 >](#)

Sponsors

Platinum Sponsor

THALES

Gold Sponsor

BOMBARDIER

Gold Sponsor



Associate Sponsor



Associate Sponsor



Associate Sponsor

Ingeteam

[sponsors list >](#)

