Final programme

4th UITP Automated Metro Seminar

6-7 September 2013
London, United Kingdom

http://metroautomation.org/4th-seminar

Local host

Transport for London
09:00 Session 1 - Strategic outlook - Automation for all?

- Opening and Welcome
  - Pere CALVET, Chairman, UITP Metropolitan Railways Assembly and Director General, FGC, Barcelona, Spain
  - Ramón MALLA, Chairman, UITP Observatory of Automated Metros and Director of Automated Lines, TMB, Barcelona, Spain

- Keynote speech - London Underground: the next 150 years
  - Mike BROWN, Managing Director, London Underground & London Rail, London, United Kingdom

- The trend to automation
  - Ramón MALLA, Chairman, UITP Observatory of Automated Metros and Director of Automated Lines, TMB, Barcelona, Spain

- CEO panel - Automation: a reality on the horizon of all metros?
  - Moderator: Alain FLAUSCH, Secretary General, UITP, Brussels, Belgium
  - Panellists:
    - Mike BROWN, Managing Director, London Underground & London Rail, London, United Kingdom
    - Thomas PRENDERGAST, Chairman, CEO, MTA NYTC, New York, United States of America
    - Philippe MARTIN, Directeur Général Adjoint, RATP, Paris, France
    - Yoshimitsu OKU, President, Tokyo Metro, Tokyo, Japan

10:30 Coffee break

11:00 Session 2 - Operational focus - Signalling the way to improve performance

- Resignalling an automated line: the operational challenge
  - Tsair-ming KUO, Vice President, Taipei Rapid Transit Corporation (TRTC), Taipei, Taiwan
Bringing on automation functions to maximize capacity in operation
- Philippe LEGUAY, International Director Urban Railway Systems, Keolis, France

Debate CBTC: Signalling the way to improve performance
Moderator:
- Michel DAGUERREGARAY, Chairman, UITP Electrical Installations and Safety Systems Subcommittee and Directeur Délégué, Maitrise d’Ouvrage des Projets, RATP, Paris, France
Panellists:
- Carlos ESQUIROZ SORS, Director de Ingeniería y Mantenimiento, Metro de Madrid, Madrid, Spain
- Philippe LEGUAY, International Director Urban Railway Systems, Keolis, France
- Tsair-ming KUO, Vice President, TRTC, Taipei, Taiwan
- Ali AL SHEHHI, Manager of Rail Systems Maintenance, RTA, Dubai, United Arab Emirates
- Vicenç RIUS, Automatic Lines Project Manager, TMB, Barcelona, Spain

12:30 Lunch
14:00 Session 3 - Automation - The human side

Automation, a social project: introducing automation in a non-automated system
- Serge LAGRANGE, Directeur département métro transport et services, RATP, Paris, France

Personnel care in an automated line
- Ian GRAHAM, Manager, Operations Planning, SkyTrain, Vancouver, Canada

Debate - Are automated lines more attractive to public and employees?
Moderator:
- Sylviane DELMAS, Honorary Chair, UITP Business & Human Resources Management Commission, Inspection générale-Audit interne, RATP, Paris, France
Panellists:

• Ian GRAHAM, Manager, Operations Planning, SkyTrain, Vancouver, Canada

• Serge LAGRANGE, Directeur département métro transport et services, RATP, Paris, France

• Ali AL SHEHHI, Manager of Rail Systems Maintenance, RTA, Dubai, United Arab Emirates

• Ramón MALLA, Chairman, UITP Observatory of Automated Metros and Director of Automated Lines, TMB, Barcelona

15:30 Coffee break

16:00 Session 4 - Technology - Trends and Expectations

Industry trends in automation

• Philippe CITROËN, Director-General, UNIFE, Brussels, Belgium

Next Generation of Train Control Systems

• Laurent DAUBY, Director, Knowledge & Membership Services, UITP, Brussels, Belgium

Industry Panel - Measuring up to growth perspectives... and operators’ expectations

Moderator:

• Hubert DE BLAY, Chairman UITP Vehicles and Equipment Industry Committee, Product Training Director, Alstom, Paris, France

Panellists:

• Thierry BONNEFOUS, Urban Solution Director, Alstom Transport, Paris, France

• Speaker to be confirmed, Ansaldo STS

• Joe BASTONE, Director - Business Development, Bombardier Transportation, Plymouth, United Kingdom

• Gérard YELLOZ, Senior Vice President, Urban Transport Division, Siemens SAS, Paris, France

• David DIMMER, Director, Strategy and Marketing, Urban Rail Signalling, Thales Ground Transportation Systems, Toronto, Canada

17:30 Networking drink
08:40  **Bus transfer**
A bus pick up is scheduled in central London for transfer to the Beckton Control Centre for the technical visit. Details will be provided.

09:30  **Innovating for London**
- **Jonathon FOX**, Director, London Rail, London, United Kingdom

10:30  **Technical visit - Docklands Light Rail**
Join London’s experts for a close-up of the Docklands, London’s pioneering driverless line.
Visit to Beckton Depot including the new control centre.

12:00  **End of official Seminar programme**
Transfer by bus to Moorgate for delegates participating in the Heritage Ride (a packed lunch will be provided)

13:00  **Bonus! Heritage ride**
After discussing the future of metros, enjoy the unique opportunity to ride on the world’s oldest metro train. For the 150th Anniversary of London Underground, one of the original 1863 trains has been restored. Transport for London is offering delegates a special trip, to celebrate together this particular anniversary. UITP is pleased to announce that a limited number of seats will be available also to Seminar participants, free of charge.

13:00  **Delegates arrive at Moorgate**
13:25  **Transfer to Harrow by train**
14:00  **Steam train ride (Harrow – Amersham)**
15:10-16:25  **Return transfer to Moorgate**
16:30  **Return bus transfer to central London**
Programme overview

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<td>S1 Automation for all?</td>
<td>Innovating for London</td>
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<td>Afternoon</td>
<td>S3 Human side of Automation</td>
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<td>Early evening</td>
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Practical information

**Languages**

Automated Metro Seminars are held in English only. Extraordinarily, sessions 1 and 2 on the morning of Friday 6 September will have simultaneous translation from and into French, German, Spanish and Russian.

**Venue on Friday 6 September**

Grand Connaught Rooms  
Cornwall and Coronet Rooms, 2nd Floor  
61 - 65 Great Queen Street  
London, England, WC2B 5DA

**Venue on Saturday 7 September**

The Incident Room  
Beckton Control Centre, Beckton Depot  
Armada Way, Gallions Reach  
Beckton, London, E6 7FB

http://metroautomation.org/4th-seminar