



UIC Asset Management Global Conference 2015

Welcome

to the second UIC Global Conference on Asset Management

Paris ,12-13 October 2015

*Putting your assets
on the right track*

09:00 Key note speech, Jean-Pierre Loubinoux, UIC Director General

09:30 Session I: Definition of your asset management strategy

Chair : Florentina Mihai – Main Roads Westen Australia

Perspectives on Asset Management from the UIC Asset Management Working Group

Andy Kirwan, Chairman of UIC Asset Management Working Group

The impact, value and quantifiable benefits of Asset Management – Tim Kersley at the Institute of Asset Management (IAM)

10:30 ~ Break ~

11:15 ***Asset Management strategy in SNCF*** – Vincent Maumy, SNCF

Asset rationalization in Irish Rail – Jude Carey, Head of Finance at Irish Rail

Differences and similarities between road and railway asset management – Vesa

Männistö, Senior advisor Asset Management at FTA and Vivianne Karlsson, Analyst at Trafikverket

12:45 ~ Lunch break ~

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14:00 Session II: Asset management enablers

Chair :Sander Sieswerda - OXAND

Railway industry

Railway interpretation of ISO 55001 – David McLeish, Performance Director at Asset Management Consulting Limited (AMCL)

Assessment of your current asset management practices: presentation of the UIC's self-assessment tool – Andy Kirwan & Gian Piero Pavirani at the UIC

Best practices for asset data management: ISO 55000 in practice – Jan Cocquyt, Program Manager Infrastructure at INFRABEL

15:30 ~ Break ~

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16:00 Session II: Asset management enablers

Chair :Sander Sieswerda - OXAND

Other industries

Asset Management, a journey towards achieving best value from your assets, Main Roads Western Australia's experience –

Florentina Mihai, Manager Route Planning at Main Roads Western Australia

Running a hydropower organization under ISO 55001: a year one feedback by Alpiq – Bernard Valluy, Head of Group Operations at Alpiq

Demystifying the ISO55001 norm, the case study of Geneva Airport – Guy Marguet, Project Manager at Geneva Airport

How do you measure the performance of your asset portfolio: the implementation of a performance measurement system, Coentunnel case study – Robert Jan Feijen, Director at Coentunnel Company

Integrated management of resources, risks and dependability of railway infrastructure facilities at life-cycle stages. Case studies of the methodology application in Russian Railways divisions
Dr. Alexey Zamyshlyayev, Head of R&D Complex for Traffic Safety and Station Automation Systems at NIIAS at RZD

18:00 ~ Closing ~

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9:00 Session III: Data, tools and models

Chair : David McLeish - AMCL

Railway industry

How to organize data on assets to feed the different phases to the process and tools

– Gian Piero Pavirani, Head Maintenance Engineer at Rete Ferroviaria Italiana (RFI) and member of the UIC Asset Management Working Group

The European framework on data collection for railway infrastructure – Airy

Magnien, Senior Coordinator (Data, Statistics & Economics Unit) at UIC

Improving performance through LICB: a long term database on maintenance and renewals on railway infrastructure – Frank Zschoche, Partner at Civity

Management Consultants

10:30 ~ Break ~

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11:00 Session III: Data, tools and models

Chair : David McLeish - AMCL

Other industries

How can an IT platform unlock value from your assets?

Olivier Bernard, CTO at OXAND

Improved management of drinking water networks: the long-term OPTIMEAU model for forecasting renewal, application on the Water Services of the Paris Area (SEDIF) and of Lausanne –

Aurore Large, PhD student at IRSTEA

Asset age no longer matters – it is the rate of ageing. An innovative solution by the UK Government pipelines company'

Phillip Russell, Asset Manager Director at Costain plc

12:30 ~ Lunch Break ~

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16:00 Session IV: Continuous improvement

Chair : Andy Kirwan – UIC/Network Rail

Railway industry

The battle of Asset Management is won in the design phase

Marc Antoni, Director Rail System at UIC

Other industries

Innovative approach of management of French Ministry of Defense's Asset portfolio

André Peirani, Deputy Director of the Defence Infrastructure Service at the French Ministry of Defense

A holistic approach for design of steel composite highway bridges considering life-cycle impacts

André Orcesi, researcher of the Materials and Structures Department at IFSTTAR

15:00 ~ Break ~

15:30 **Workshop: The impact of digitalization and big data on maintenance and renewal practices**

Serigne Gaye, Senior Consultant at **Teradata**

Florentina Mihai, Senior Project Manager –Manager Route Planning at **Main Roads Western Australia**

Marcel Van Velthoven, CEO at **ZNAPZ**

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- 16:30 Closing roundtable, chairmen of sessions
Chair : Marc Antony – Director Railways System Departement – UIC
- 17:30 Raffle draw

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