



INTERNATIONAL UNION
OF RAILWAYS

UIC RAILWAY ASSET MANAGEMENT CONFERENCE

**6-7 APRIL 2017
BRISBANE, AUSTRALIA**

PROGRAMME

WELCOME MESSAGE

THE ASSET MANAGEMENT SECTOR WITHIN THE INTERNATIONAL UNION OF RAILWAYS (UIC), TOGETHER WITH THE ASIA-PACIFIC REGION, WILL ORGANISE AN INTERNATIONAL CONFERENCE DEDICATED TO ASSET MANAGEMENT IN BRISBANE, AUSTRALIA FROM 6-7 APRIL 2017.

The conference will be organised in conjunction with AMPEAK 2017, the Australian professional Association on Asset Management (<http://www.ampeak.theconferencemanager.com.au/>), and aims to enable an open, relevant and comprehensive exchange of information, between railway members, showing the results of the UIC Asset Management Working Group.

The dissemination of the recently issued “ISO 55001 Application Guide for Railway Infrastructure Organisations” will be one of the main subjects, whose main objectives are to:

- Explain the context of ISO 55001 and the relevance of an Asset Management System;
- Explain each requirement of ISO 55001, within a railway context, and suggest evidence requirements or ‘artefacts’ that can be used to support the seeking of compliance with or certification to ISO 55001;
- Provide an outline of the sequential approach to implementation of ISO 55001 and to assist railway organisations in preparing for a certification audit.
- UIC provides a strong platform for worldwide exchange in Asset Management, for our members and mainly for the railway industry, for new and experienced staff, in this discipline.

We expect to hear the latest developments across the Asset Management world, with speakers from outside the railway sector and from different continents to enrich the knowledge and experience of participants.

UIC is pleased to invite your representatives to attend the conference.

Looking forward to your attendance at this interesting conference.

PROGRAMME

THURSDAY 6 APRIL 2017

08:30 REGISTRATION

09:00 OPENING SESSION

Marc ANTONI, Director Rail System Department, UIC AM Council

09:20 Keynote Speeches

Coordinator: Tom SARGANT, UIC Australia

The Hon John ANDERSON AO, Chairman, ACRI, Australia

OVERVIEW OF THE RAILWAY IN EUROPE: CURRENT POSITION AND FUTURE TRENDS

Marc ANTONI, Director Rail System Department, UIC

OVERVIEW OF THE ROLE OF THE INSTITUTE OF ASSET MANAGEMENT

David McKEOWN, Chief Executive & Secretary, Institute of Asset Management

10:30 Coffee Break

11:00 Session 1: Introduction - Context

Chairman: Teodor GRADINARIU, Senior Advisor, Rail System Dept., UIC

ASSET MANAGEMENT IN THE AUSTRALIAN CONTEXT

Peter KOHLER, AM Council, Australia

COLLABORATIONS ON ASSET MANAGEMENT BETWEEN EUROPEAN RAILWAYS

Andy KIRWAN, Chair UIC AMWG, Network Rail, UK

THE REGULATORY PERSPECTIVE

Andy WEBB, ONRSR (Office of the National Rail Safety Regulator), Australia

QUESTIONS & ANSWERS

13:00 Lunch

14:00 Session 2: Asset Management Frameworks & Maturity Models

Chairman: Len NEIST, PTV Victoria, Australia

UIC RAILWAY APPLICATION GUIDE: PRACTICAL IMPLEMENTATION OF ASSET MANAGEMENT THROUGH ISO 55001

Jude CAREY, Irish Rail, Ireland

EXPERIENCE IN APPLYING AN ASSET MANAGEMENT MATURITY MODEL IN ITALIAN RAILWAYS

Gian Piero PAVIRANI, RFI, Italy

ASSET MANAGEMENT MATURITY MODEL

Michael KILLEEN, NSW Trains, Australia

QUESTIONS & ANSWERS

15:45 Coffee Break

16:15 Session 3: Strategic decision making

Chairman: Jude CAREY, Irish Rail, Ireland

DETERMINING STAKEHOLDER REQUIREMENTS FOR ROADS, RAILWAYS AND WATERWAYS IN FINLAND

Vesa MANNISTO, FTA, Finland

ASSET MANAGEMENT POLICY AND OBJECTIVES

Toby HORSTEAD, TfNSW, Australia

FROM OBJECTIVES TO STRATEGIES – A ONE WAY STREET?

Richard MAIR, ÖBB, Austria

OUTSOURCING ASSET MANAGEMENT

Tim RYAN, Australian Rail Track Corporation, Australia

QUESTIONS & ANSWERS

18:00 Welcome Reception

FRIDAY 7 APRIL 2017

09:00 Session 4: Systems, methods, tools and information (1)

Chairman: Alexey ZAMYSHLYAEV, NIIAS, Russia

A VIEW INSIDE ÖBB'S ASSET MANAGEMENT SYSTEM

Christian HOLZER, ÖBB, Austria

ASSET MANAGEMENT INFORMATION SYSTEM

Graham BROWN, Queensland Rail, Australia

ASSET INFORMATION INTEGRATION OF PROCESSES BUSINESS IN ITALIAN RAILWAYS

Gian Piero PAVIRANI, RFI, Italy

QUESTIONS & ANSWERS

10:30 Coffee Break

11:00 Session 5: Systems, methods, tools and information (2)

Chairman: Andy KIRWAN, Network Rail, UK

APPLICATION OF A RISK MANAGEMENT SYSTEM IN RUSSIAN RAILWAYS

Alexey ZAMYSHLYAEV, NIIAS, Russia

DIGITALISATION – BIG DATA

Teodor GRADINARIU, UIC

GS1 – ON INTERNATIONAL BAR CODING STANDARD FOR THE CONTROL OF ASSET INVENTORY

Bonnie RYAN, Australia

QUESTIONS & ANSWERS

12:30 Lunch

14:00 Session 6: Asset Management Planning and Delivery

Chairman: Tom SARGANT, UIC Australia

DELIVERING VALUE THROUGH ASSET RATIONALISATION AND LEAN

Jude CAREY, Irish Rail, Ireland

OUTSOURCING: EXPERIENCES FROM FINLAND AND SWEDEN

Vesa MANNISTO, FTA, Finland

15:30 Coffee Break

16:00 Conclusions Session

PRACTICAL INFORMATION

VENUE

The Conference will be held at the Brisbane Convention & Exhibition Centre, Mezzanine Level, Room M1 & 2

Merivale St & Glenelg Street, South Brisbane
QLD 4101, Australia

<https://www.bcec.com.au>

LANGAGE

The conference will be conducted in English including papers presentation and discussion.





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OF RAILWAYS

REGISTER ONLINE

Registration online on the UIC website:

<http://events.uic.org/uic-railway-asset-management-conference-6-7-april-2017-brisbane-australia>

For UIC members: Free of charge

For Non UIC-Members: 500 euros

CONTACT

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