

DRAFT PROGRAMME

Opening & Keynote speeches		
Jean-Pierre LOUBINOUX	UIC	Opening of the conference
David MCKEOWN	IAM	
Teodor GRADINARIU	UIC	Multi-regional & multi-sector conference
Marc ANTONI	UIC	Asset Management Railways
Session 1: Step forward on developing Asset Management Railways		
Marc ANTONI	UIC	Assessment & planning of maintenance needs
Donatella FOSCHIATTI	RFI	AM maturity level assessment tool
Marcel VAN-VELTHOVEN	ZNAPZ	Practical examples of digitalisation on asset management for railways
Session 2: AM strategy implementation		
Jude CAREY	IRISH RAILS	Interviews with Asset Management Leaders
Jan COCQUYT	INFRABEL	A strategic study at Infrabel : from audit to long term planning
Laurent DEVULDER	MERIDIAM	Asset management plan construction
Jean Bernard BUONAFINE	VEOLIA	Veolia Asset Management methodology and implementation
Session 3: Definition of AM strategy		
Peter KOHLER	AUSTRALIA ASSET MANAGEMENT COUNCIL PTY	How to determine the right balance between cost, risk and performance
Clément FASQUEL	CCITSE	Asset management strategy construction
Francesco CABRERA	ADIF	Procurement methods and guideline for Outsourcing. Railway Maintenance point of view
Slot in discussion		

DRAFT PROGRAMME

Session 4: Data Analysis in AM		
Airy MAGNIEN	UIC	Rail Topo Model - Big data for AM
William ADENEY	CIVITY MANAGEMENT	Big Data Strategies: How can railways organise themselves to maximise benefit
Florentina MIHAI	MAIN ROADS WA	Big Data : Maintenance Management information system
Slot in discussion		
Session 5: Strategic decision making		
Boudewijn NEIJENS	COPPERLEAF	Evolution of the rigor of decision-making in capital planning
Andy KIRWAN	NR	Decision making over the asset lifecycle: an infrastructure manager's perspective
Slot in discussion		
Slot in discussion		
Session 6: AM digitalisation		
Remy JACQUIER	OXAND	Success cases in the Digitalisation on Asset Management Projects
Jacques MASSOT	MINARM	5 years feedback about Asset Management implementation for the first French real estate owner
Harvey MARKOUR	SYSTRA	Added value of Asset digitalisation
Francois CASTAN	APRR	Implementation of an Asset Management strategy

DRAFT PROGRAMME

Session 7: Innovative approaches to AM		
Clement GAUTIER	UIC	Correlations between AM and "smart principles"
Joao ROCHA	NETWORK RAIL HIGH SPEED Ltd	Transforming Asset Management through new technologies – the example of Network Rail High Speed
Carlo DAMBRA	SHIFT2RAIL	Design and development of an Intelligent Asset Management System (IAMS) for railway
Nicolas POLLET	ALTAMETRIS	Drone application for AM
Session 8: Data collection		
Slot in discussion		CMMS (computerised maintenance management system) applications
Ravi RAVITHARAN	MONASH UNIVERSITY	Remote control monitoring
Slot in discussion		
Slot in discussion		
Session 9: Maintenance to support performance		
Florentina MIHAI	MAIN ROADS WA	Investment based on CFLOS and network planning
Kévin UBA	OC'VIA	Maintenance integration into the Asset Management cycle
Stephen MCNABB or Christophe SANGUINA	ALSTOM	Alstom's vision of the future of Maintenance to enhance performance
Session 10: Updates in AM standard		
Celso DE AVEZEDO	ASSETSMAN	Update on ISO 55k and its consequences
Joubert FLORES	METRORIO	Overview of Metro AM project around the world
Diana DOROBANTU	ASRO	Romanian standardisation body experience in implementation of ISO 55k in the national legislation
Leo VAN DONGEN	NS CTO	NS experience on the certification on Asset Management (ISO 55k) of the rolling stock fleet

DRAFT PROGRAMME

Session 11: Impact of operation in the AM life cycle cost / strategy		
François VINSONNEAU	KEOLIS	Support asset management strategy through collaborative working between asset owner and its operator
Didier BOUDON	EGIS	Assisting Public Transport Authority in the procurement of the O&M and AM services of the largest driverless metro network
Slot in discussion		
Slot in discussion		
Round table and conclusions: Overview of all sessions and future of asset management for railways		
Led by François DAVENNE, UIC Deputy General Director		