

Tentative Conference Programme		23 Oct (Mon)		24 Oct (Tue)		25 Oct (Wed)		26 Oct (Thu)		27 Oct (Fri)			
TRSC 2017	22 Oct (Sun)							Hong Kong	Guangzhou	Hong Kong	Guangzhou		
0830 - 0900		0800 - 0840 (0840 - Start Seating)	Conference Registration		0830 - 0900	Conference Registration		0830 - 0900	(HK) Hotel Check-out				
0900 - 1000		0900 - 0945	Opening Ceremony (45mins) *Please refer to detailed run-down for opening ceremony		0900 - 1030	<p>Session Chairman (Kay Doyle, Irish Rail)</p> <p>Theme 2 Latest Railway Technologies & Driverless Operation</p> <p>Keynote Speaker#1 (30 mins) (Name of Paper) MTR - Dr. Jacob Kam (MD - Operations & Mainland Business, HK)</p> <p>Speaker #2 AB1047 (20 mins) Loss of shunt risks Frédéric Delorme (SNCF - Safety General Director, France)</p> <p>Speaker #3 AB1009 (20 mins) MELCO's Intelligent Solutions for Future Railway Systems Dr. Yoshiyasu Hagiwara (Mitsubishi Electric Corporation, HK)</p> <p>Speaker #4 AB1043 (20 mins) Latest Railway Technologies and Depot Facilities; Safety and Efficiency through Technology Osamu Kamada (Strukton International, Netherlands)</p>		<p>Session Chairman (Mr. Nkululeko Poys, South Africa Rail Safety Regulator)</p> <p>Theme 4 Safety & Risk Management</p> <p>Keynote Speaker#1 (30mins) (Name of Paper) NRA (鐵路) NRA (鐵路)</p> <p>Speaker #2 AB1069 (20 mins) Safety - A Priority Issue for the Railway System Mr. Jerzy Winiarski (UIC Director of Fundamental values, France)</p> <p>Speaker #3 AB1012 (20 mins) Delivering the Australian Rail Risk Model (ARRM) Jesse Baker (The Rail Industry Safety and Standards Board (RISSB), Australia)</p> <p>Speaker #4 AB 1059 (20 mins) Advancing to a High Reliability Organization (HRO) - the Experience of a Railway Operator Nelson NG & Bryan Chueng (General Manager - Hangzhou Line 5, Senior Manager - System and Safety Intelligence (MTR, HK))</p>		Depart from Hotel	Coach > Hung Hom MTR Station	(HK) Hotel Check-out	(GZ) Hotel Check-out
1000 - 1030	Registration starts at 10:00	0945 - 1015	Keynote Session 1 (30mins) (Name of Paper) NRA (鐵路) 楊宇漢局長		1030 - 1100	Poster Display and Coffee Break		Morning Session					
1030 - 1100		1015 - 1045	Keynote Session 2 (30mins) (Name of Paper) Dr. Josef DOPPELBAUER, Executive Director, ERA		1100 - 1115	<p>Session Chairman (Mr. Kurt Olsen, AIBN)</p> <p>Speaker #5 AB1028 (20 mins) Detecting malfunction in air spring devices monitoring air spring pressure Mr. Hiroshi Fukuyama (East Japan Railway Company - Director Safety Research Laboratory, Japan)</p> <p>Speaker #6 AB1025 (20 mins) International best practices in managing train crew situational awareness on suburban rail services Daniel Finer (Imperial College London, UK)</p> <p>Speaker #7 AB1045 (20 mins) Development of Simulator to Jointly Evaluate and Train Non-Technical Skills of Railway Staffs using Ergonomics and Virtual Engineering Technologies Chan-Woo Park (Principal Researcher, Korea Railroad Research Institute, Korea)</p>		<p>Session Chairman (Michael Schmitz, EBA)</p> <p>Speaker #5 AB 1063 (20 mins) The Role of accident investigation at a time of improving railway safety John Cope (Principal Inspector, RAIB, UK)</p> <p>Speaker #6 AB1006 (20 mins) Data Driven Predictive Risk Modelling Marcus Beard (Associate Director, Arthur D. Little, UK)</p> <p>Speaker #7 AB1052 (20 mins) Safety Measures at Platform of JR-EAST Mr. Masaya Fujita (Manager of Transport Safety Department, East Japan Railway Company)</p>				Terminus of Express Rail Link (West Kowloon)	廣州鐵路(東環)調度所
1100 - 1115		1045 - 1115	Poster Display and Coffee Break (30mins)		1115 - 1145	<p>Keynote Session 3 (30mins) (Name of Paper) CR (鐵路) 王同軍副總經理</p> <p>Keynote Session 4 (30mins) (How Regulation Can Take into Account Disruptive Innovation) Miss Florence Rouse, Director General, BPSF, France</p>		MTR Operation Control Centre (Tsing Yi)	Hong Kong > Guangzhou				
1115 - 1145		1115 - 1145			1230 - 1330	Standing Lunch Buffet							
1145 - 1215		1215 - 1245	Keynote Session 5 (30mins) (Name of Paper) Sir Terry Morgan (Chairman of CrossRail)		1330 - 1400	<p>Session Chairman (Mr. George Bearfield, RSSB)</p> <p>Theme 3 Regulation Challenges</p> <p>Speaker #1 AB1048 (20 mins) Promoting Railway and Public Transportation Safety in the U.S. and Canada Randy Clark (American Public Transportation Association (APTA) - Vice President for Operations and Member Services, USA)</p> <p>Speaker #2 AB1013 (20 mins) Mixing mainline and urban systems: how to combine system and subsystem approaches for safety demonstration Julien Boucault (BPSF ETABLISSEMENT PUBLIC DE SECURITE FERROVIAIRE - NATIONAL RAILWAY SAFETY AUTHORITY - RAILWAY INFRASTRUCTURE AND VEHICLES COORDINATOR, France)</p> <p>Speaker #3 AB1027 (20 mins) Monitoring & Review: Lifting the quality of risk control Ian Skinner (HM Principal Inspector of Railways, Office of Rail and Road, UK)</p>		<p>Session Chairman (Mr. Nelson NG, MTR)</p> <p>Theme 5 Sustainability</p> <p>Speaker #1 AB1008 (20 mins) The Role of Human Factors in Supporting Safety Learning from Railway Incidents W. Huw Gibson (RSSB - Principal Human Factors Specialist (MSc. Eng), PhD), UK)</p> <p>Speaker #2 AB1037 (20 mins) Realize Progress of Railway Safety and Prevention of Human Errors, Based on Specificity of Human. Mrs. Hiroko Horuchi (Assistant Director General, JREU, Japan)</p> <p>Speaker #3 AB1024 (20 mins) Analysis on railway safety investment and safety improvement in Korea Dr. Sangloek Kwak (Principal Researcher, Korea Railroad Research Institute, Korea)</p> <p>Speaker #4 AB1017 (20 mins) "Next Level" Communication - A critical Role of Risk Management Miss Phumla Mkeize & Mr. Godwill Maletle (Railway Safety Regulator, South Africa)</p>				Lunch	
1215 - 1245		1245 - 1345	Standing Lunch Buffet		1400 - 1500	<p>Session Chairman (Mr. Morris Cheung, President of the MTR Academy)</p> <p>Session Chairman (Mr. Kirby Jang, TSB)</p> <p>Theme 1 High Speed Rail - Safety, Design, Development and Collaboration</p> <p>Speaker #1 (20 mins) AB1059 (Name of Paper) CL Leung (General Manager/XRL, (B&M), MTR, HK)</p> <p>Speaker #2 (20 mins) AB1060 铁路安全 - 创新与合作 马云双 (总经理 - 中车青岛四方机车)</p> <p>Speaker #3 AB1056 (20 mins) 跨境高速铁路互联互通流程与组织实施方式 劉春輝 (廣東鐵路調試項目副經理 (中國鐵道科學研究院 CARS))</p> <p>Speaker #4 (20 mins) 大輪船車輛用救援起復技術創新辦法研究 王學峰、郭家宜 (神戶神戶鐵路分公司)</p> <p>Speaker #5 AB1044 (20 mins) International Engineering Safety Management - Independent Assessment Accreditation Paul Cheseman (Director, Technical Programme Delivery Ltd, UK)</p>		<p>Speaker #1 AB1008 (20 mins) The Role of Human Factors in Supporting Safety Learning from Railway Incidents W. Huw Gibson (RSSB - Principal Human Factors Specialist (MSc. Eng), PhD), UK)</p> <p>Speaker #2 AB1037 (20 mins) Realize Progress of Railway Safety and Prevention of Human Errors, Based on Specificity of Human. Mrs. Hiroko Horuchi (Assistant Director General, JREU, Japan)</p> <p>Speaker #3 AB1024 (20 mins) Analysis on railway safety investment and safety improvement in Korea Dr. Sangloek Kwak (Principal Researcher, Korea Railroad Research Institute, Korea)</p> <p>Speaker #4 AB1017 (20 mins) "Next Level" Communication - A critical Role of Risk Management Miss Phumla Mkeize & Mr. Godwill Maletle (Railway Safety Regulator, South Africa)</p>					
1400 - 1500		1345 - 1520	<p>Belt & Road Forum</p> <p>Speaker #1 (20 mins) Topic to be advised NDRC</p> <p>Speaker #2 (20 mins) Influence and countermeasure research of external environment on the safety of high-speed railway Baolian Fan 安達明 (NRA - Safety Supervision Department)</p> <p>Speaker #3 AB1046 (20 mins) Protecting Critical Infrastructure from Cyber Attacks Henry Ng (Thales Transport & Security Hong Kong Limited - Head of Consulting Services, APAC)</p> <p>Speaker #4 AB 10XX (20 mins) XRL - Trackwork and Overhead Line - A Step Forward WK LI & YS HO (General Manager, MTR)</p>		1330 - 1500	<p>Theme 2 Latest Railway Technologies & Driverless Operation</p> <p>Keynote Speaker#1 (30 mins) (Name of Paper) MTR - Dr. Jacob Kam (MD - Operations & Mainland Business, HK)</p> <p>Speaker #2 AB1047 (20 mins) Loss of shunt risks Frédéric Delorme (SNCF - Safety General Director, France)</p> <p>Speaker #3 AB1009 (20 mins) MELCO's Intelligent Solutions for Future Railway Systems Dr. Yoshiyasu Hagiwara (Mitsubishi Electric Corporation, HK)</p> <p>Speaker #4 AB1043 (20 mins) Latest Railway Technologies and Depot Facilities; Safety and Efficiency through Technology Osamu Kamada (Strukton International, Netherlands)</p>		<p>Session Chairman (Mr. Nelson NG, MTR)</p> <p>Theme 5 Sustainability</p> <p>Speaker #1 AB1008 (20 mins) The Role of Human Factors in Supporting Safety Learning from Railway Incidents W. Huw Gibson (RSSB - Principal Human Factors Specialist (MSc. Eng), PhD), UK)</p> <p>Speaker #2 AB1037 (20 mins) Realize Progress of Railway Safety and Prevention of Human Errors, Based on Specificity of Human. Mrs. Hiroko Horuchi (Assistant Director General, JREU, Japan)</p> <p>Speaker #3 AB1024 (20 mins) Analysis on railway safety investment and safety improvement in Korea Dr. Sangloek Kwak (Principal Researcher, Korea Railroad Research Institute, Korea)</p> <p>Speaker #4 AB1017 (20 mins) "Next Level" Communication - A critical Role of Risk Management Miss Phumla Mkeize & Mr. Godwill Maletle (Railway Safety Regulator, South Africa)</p>					
1500 - 1520		1520 - 1540	Poster Display and Coffee Break		1520 - 1700	<p>Session Chairman (Gerald Beesley, ex CRR)</p> <p>Session Chairman (Christian Neveu, SNCF)</p> <p>Speaker #5 AB1007 (18 mins) Developing GB rail's Safety Management Intelligence System Alexander Moor (Safety Intelligence Analyst, RSSB, UK)</p> <p>Speaker #6 AB1051 (18 mins) Is an assessment the best start to improve railway safety culture? Dr. Grégory Rollin (European Union Agency for Railways, Project Officer, ERA)</p> <p>Speaker #7 AB1055 (18 mins) Performance Evaluation Model of Railway Operators Safety Management Systems Cyril Legrand (FREDERIC LISIBECKI), Laurent CEBULSKI, Joffrey CLARHAUT, Mohamed GHAEZEL (Institut de Recherche Technologique, EPSP, University of Valenciennes, IFSTTAR, COSYS, ESTAS, France)</p> <p>Speaker #8 AB1032 (18 mins) Importance of Software Testing in Safety of Railway Interlocking Systems Poochali Pal (Wipro Limited. - M. Tech. in Information Technology, India)</p> <p>Speaker #9 AB1035 (18 mins) PlantGUARD - a new level of assurance from your plant, machinery & equipment supply chain Mathew Sedlitz (Manager - Regulatory and Compliance, Metro Trains Melbourne, Australia, a subsidiary of MTR Hong Kong)</p>		<p>Speaker #5 AB1041 (20 mins) How to nurture train related workers Mr. Masami Yoshigawa (Manager, JREU, Japan)</p> <p>Speaker #6 AB1019 (20 mins) Use of fire suppression system in underground stations and metro tunnels Steven Lai (Director/Infrastructure, WSP (Asia) Limited, HK)</p> <p>Speaker #7 AB1033 (20 mins) Beyond the organisation: identifying further contributors to Railway Safety Culture Bart Accou (Project Officer, European Union Agency for Railways, ERA)</p>					
1520 - 1700		1700 - 1700	End of Conference		1700 - 1800	Core Group Meeting Reception		Evening Session					
1700 - 1800	InterContinental > Welcoming Cocktail	1700 - 1800	Transportation Services (InterContinental > Gala Dinner)		1700 - 1800	Core Group Meeting at InterContinental							
Evening Session	Welcoming Cocktail at InterContinental (6pm - 8pm)	Evening Session	Gala Dinner at Federal Cruise Banquet Centre (6pm - 9pm)		Evening Session	Core Group Dinner at ICC (TBC)							
						InterContinental > Farewell Cocktail							
						Farewell Cocktail at Spasso (6pm - 8pm)							
						End of Conference							
						Best Paper, Closing Ceremony and Handover Ceremony (1625 - 1700)							
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