

Rail Solutions Asia 2011

World Trade Centre

Kuala Lumpur, Malaysia, May 11 -13

EXHIBITORS

COMPANY	PRODUCT	COUNTRY
AROA	Asian Railway Operators Association	Asia
Associated Concrete	Concrete Building Products	Malaysia
ATP	Track Fastening and other Track Products	USA
Autolift	Vehicle Lifting & Maintenance Equipment	Austria
Balfour Beatty Rail	Rail Infrastructure Services	UK
Bombardier	Turnkey Systems	Canada/Asia
Brecknell Willis	Electrification Products	UK
Calenberg	Noise & Vibration Reduction Products	Germany
CDS	Fixed Infrastructure Asset Monitoring	UK
Contec	Signalling Systems for Switch Machines	Germany
CSR ZhuZhou	Rolling Stock Manufacturers	China
Delkor	Track Fastening Systems & Products	Australia
E-MAS	Rail System Maintenance	Malaysia
Geismar	Track Construction Equipment & Services	France/Asia
GMT	Rubber Products and Vibration Isolation	Germany
Gmundner Fertigteile	Level Crossings	Austria
Hardface Technologys	Rail Welding Services	Australia
Huber & Suhner	Interconnection Solutions for Railway Applications	Germany
Hubner	Gangways and Articulated Systems	Germany
Inverter Technology	Rolling Stock Interior Lighting & Panels	Malaysia
ITTD	Training and Consultancy Services	Australia
KTMB	Railway Operator	Malaysia
Meidensha	SCADA and Traction Power Systems	Japan
M-Pol Precision Products	Permanent Way Products	Malaysia
Mors Smitt	Signalling Relays & Electrical Comps. for RS	Netherlands
Oleo	Impact Energy Absorption & Rail End Stops	UK
Pandrol Asia Pacific	Track Fastening Systems	UK/Asia
PSI Incontrol	SCADA & Communications Specialists	Malaysia
PT Len Industri	Signalling and Rolling Stock Products	Indonesia
Rail Personnel	Recruitment	Australia
Railtech Stedef	Permanent Way and Electrification Products	France/Asia
Rawie	Buffer Stops	Germany
RIA	UK Railway Industry Association	UK
Schreck Mieves	Ekos Tonque Rail Rollers	Germany
Schwihag	Components for Switches and Crossings	Switzerland
SERS	Permanent Way Products & Services	Australia
Sigma	Air Conditioning	Australia
SMA	Power Supply Systems	Germany
SPX Fluidpower	Points Control and Level Crossing Protection	UK
Thales	Turnkey Signalling	Canada/Asia
Thermit Australia	Track Welding and Permanent Way Products	Australia
The India Thermit Corp	Track Welding and Maintenance Specialists	India
ThyssenKrupp	Permanent Way products	Germany
Torx Industries	Signalling and Rolling Stock Products	Singapore
Transtechnik	Rolling Stock Power Supply Systems	Germany
Tranz-I	Rolling Stock & Permanent Way Products	Malaysia
Unik Kuhuh	Permanent Way Products	Malaysia
Unit Rail	Track Fasteners for Heavy Haul	USA
VAE	Rails, Turnouts and Switch Machines	Austria
Vossloh Cogifer	Turnouts and Signal Related Components	France
Vossloh Fastening Systems	Track Fastening Systems	Germany
Vossloh Rail Vehicles	Shunting Locomotives, LRVs and Metros	Spain
Xiangfan Golden Eagle	Track Maintenance Vehicles	China

THE CONFERENCE Day 1

The conference attracts up to 100 delegates, including up to 50 members of the Asian Railway Operators Association (AROA). This comprises delegations of up to five Senior Managers, sent by 10 of the region's leading railway operators

PROJECTS & PLANNING Chairman: David Kerr, CEO Toll Royal Railway

Papers presented by Asian Railway Operators, on Projects & Planning of upcoming projects. Presentations include:

Encik Azmi	Chief Development Officer	SPAD	Malaysia
	Malaysia's new MRT line, preparatory work, method, costing		
Rama Ventka	Director Rail	LTA	Singapore
	Integrated, cost-effective planning, implementation of S'pore's MRT Downtown Line		
IR. Vijendra Veerya	Business Development Manager	ERL/EMAS	Malaysia
	The planned extension of the ERL line to the new low cost hub at KLIA		
Hernando T. Cabrera	Board Secretary	LRTA	The Philippines
	Proposed extension project for the Manila LRT		
Nihal Somaweera	Secretary, Department of Infrastructure	Dept of Development	Sri Lanka
	Reconstruction of the Northern Railway network in Sri Lanka		

AROA WORKSHOPS

Three simultaneous panel-led workshops with presentations given to Senior Managers from AROA on the following subjects. Confirmed presentations include:

ROLLING STOCK Chairman: Angus Lee, MTRC

Angus Lee	Dep. Fleet Performance & Dev. Mngr, Ops Div	MTRC	Hong Kong
	Leading the revolution of Train Asset Management		
Pramote Yapanan	Assistant Project Manager, RS	BTS	Bangkok
	The new Skytrain 12, 4-car trainsets		
Kelvin Baird	Managing Director	Invertech Technology	Malaysia
	Innovative solutions for rolling stock interiors		
Timothy Toh	Director Projects & Developments	Bombardier	Canada/Asia
	RS Developments to address varying capacity needs		
Huynh Vu Hiep	Dep. Mngr of Planning & Investment Department	Vietnam Railways	Vietnam
	Vietnam Railways passenger coach		
Xiao Zhiming	Deputy Director, Overseas Business Div.	CSR ZhuZhou	China
	Solution supplier of urban rail transit		

PERMANENT WAY & INFRASTRUCTURE Chairman: TBA

Rick Wong	Permanent Way/Infrastructure Manager	MTRC	Hong Kong
	Optimising the life-cycle of permanent way assets		
Noel Devan	Engineer, Electrification	ERL	Kuala Lumpur
	Overhead contact line maintenance		
Toh Thiam Hock	Manager Power/OCS	SBS Transit	Singapore
	Case studies of traction power outages due to excessive rail to earth potential rise		
Michael Schewe	Head of Railroad Tuning	Shreck Mieves	Germany
	Options to reduce maintenance costs at switches and rails		
Johann Rieger	Project Engineer	VAE	Austria
	High performance turnouts, what's the gain of LCC studies?		

SIGNALLING & COMMUNICATIONS Chairman: Charles Page, Invensys

Mohd Yusof Amad	Senior Mngr Wayside Electrical/Electronics	Rapid KL	Kuala Lumpur
	SCADA upgrade challenges		
W. Ruttanakuakunchai	Signalling Branch Manager	BTS	Bankgok
	Migrating from track circuit to radio based communications signalling system		
Neo Sian Thai	Manager, Signalling	SBS Transit	Singapore
	Challenges in maintaining a fully integrated and software driven metro NEL Singapore		
David Dimmer	Product/Strategy Manager	Thales	Canada/Asia
	Resignalling implementation strategy		
Jasbinder Singh	Director	Incontrol Tech	Malaysia
	Convergence of communication system into single platform to improve operation efficiency		
Charles Page	Director, Business Development Asia	Invensys	Singapore
	Communication Based Train Control		

VIPs

Ms Poonah Mohd Noor	CEO	ERL
Thomas Baake	CEO	E-MAS
TBA	TBA	KTMB
Mr Shahril Mokhtar	Group Managing Director	Rapid KL
Mr Khairani Mohamed	Group Director	Rapid KL

Conference Sponsored
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THE CONFERENCE Day 2

PROJECTS & PLANNING Chairman: David Kerr, CEO Toll Royal Railway

Papers presented by Asian Railway Operators, on Projects & Planning of upcoming projects. Presentations include:

Hilmi Mohamad	GM, Project Management	KTMB	Malaysia
David Kerr	Future projects and plans for development of mainline railway in Malaysia Chief Executive Officer	Toll Royal Railway	Cambodia
Raymond Lau	Toll Royal Railway - The complete solution for Cambodia's supply chain logistics Business Development Manager	MTRC	Hong Kong
Dr Chaisak	Hong Kong's planned MTRC extensions Projects & Engineering Manager	Bangkok BTS	Thailand
Junio Ragragio	The BTS Skytrain - the next 10 years General Manager	PNR	The Philippines
	Plans for the expansion and modernisation of The Philippines' railways		

AROA WORKSHOP

Panel-led workshop involving all delegates with presentations given to Senior Managers from Asian Railway Operators Confirmed presentations include:

OPERATIONS AND MAINTENANCE Chairman: Sammy Wong, MTRC

Bukhari Mohammed	COO Ampang Line	RapidKL	Kuala Lumpur
Sammy Wong	Challenges & experiences of mixed fleet operations Operations Manager - AEL, TCL & DRL	MTRC	Hong Kong
Charles Solomon	Connecting and expanding communities with a caring service Manager, Rail Passenger Services	SBS Transit	Singapore
A N Mohamed Amin	Fully automatic driverless trains - the NEL experience seven years on, the lessons learned Snr Mngr, Rail Quality & Tech Support Div.	RapidKL	Malaysia
David Allen	Noise Control Management Vice President Systems Division	Bombardier	Malaysia
	Reducing total cost of ownership through the Operation and Maintenance value chain		

SITE VISIT

Express Rail Link (ERL) Depot, Workshop and Control Centre.

AROA MEMBERS ATTENDED

MTRC, Hong Kong

Jason Tse	General Manager - Int. Business
Sammy Wong	Ops Manager - AEL, TCL & DRL
Angus Lee	Depot Manager - SHD
Rick Wong	P. Way Implementation Manager

RapidKL, Malaysia

Zohari Sulaiman	GM Rail Engineering
Bukhari Mohamed	GM Rail Ops Division
Ismail Abdullah	Head of Rail Academy
Mohd Yusof Ahmad	Snr Mngr Wayside Electrical/
Electronics	

Toll Royal Railway, Cambodia

David Kerr	CEO
John Guiry	Chief Operating Officer

LRTA, the Philippines

Hernando T. Cabrera	Board Member
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Government, Sri Lanka

Nihal Somaweera	Additional Secretary
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VR, Vietnam

Tang Van Dung	Deputy Dir. of Int. Cooperation Dept.
Nguyen Quy Dung	Expert of Infrstrctr Man. Dept.
Do Anh Tuan	Expert of Operation Business Dept.
Huynh Vu Hiep	Vice Dir. Saigon Railway
Pass.Transport Co.	

BTS, Thailand

Dr Chaisak	Project & Engineering Manager
Wiroj Ruttanakuakunchai	Signalling Branch Manager
Pramote Yapanan	Assistant Project Manager, Rolling
Stock	

SBS Transit, Singapore

Neo Sian Thai	Manager, Signalling
Toh Thiam Hock	Manager, OCS
Charles Solomon	Manager, Rail Passenger Services

LTA, Singapore

Rama Ventka	Project Director
Leow Yew Chin	Manager Transport Planning

PNR, the Philippines

Junio Ragragio	General Manager
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