

## Sponsors & Affiliates

AREMA along with the International Air Rail Organisation (IARO) and the American Public Transportation Association (APTA) are sponsoring this Asia Rail Technology Tour in conjunction with the UIC 7<sup>th</sup> World Congress on High Speed Rail.



American Railway Engineering and Maintenance-of-Way Association



## Asia Rail Technology Tour Nov 28 – Dec 6 2010

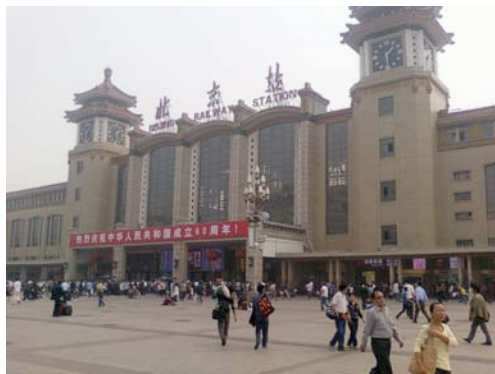


**See first-hand the latest in passenger rail technology constructed in the last decade: High Speed Rail, Airport Express, Commuter Rail, Metro Rail Transit, Light Rail, and Streetcars**

### UIC HIGHSPEED 2010

The International Union of Railways (UIC) 7<sup>th</sup> World Congress and Trade Exhibition on High Speed Rail will be held from December 7-9, 2010 in Beijing. This conference will address crucial issues ranging from political aspects, economic and funding models, to commercial innovation and technological development trends.

The new website for the 2010 conference is not yet open, but the website for the 6<sup>th</sup> World Congress in Amsterdam can be viewed at: [www.uic-highspeed2008.com](http://www.uic-highspeed2008.com)



## Who Should Participate

Persons who are professionally involved in rail transportation planning, design, construction, operations, managing, teaching, and /or establishing transportation policy will find this trip of great value. Each stopover will include activities general enough to appeal to persons of many divergent professional backgrounds. Note there will be very little time for non-rail sightseeing during the trip.

## Travel & Accommodations

All travel and hotel reservations will be made and paid for directly by each participant, offering flexibility on price and schedule and allowing for use of airline and hotel rewards. A comprehensive itinerary and a list of suggested hotel locations and flights will be supplied. Participants may enter and leave the tour at any point.

## Program Highlights

The tour is designed for rail professionals to sample a myriad of new passenger rail technologies implemented in Asia over the last decade (Japan is not included as that will be the focus of a future tour due to the number of venues and technologies). This trip will include visits to many rail modes including high speed rail, airport railway connections, multi-modal terminals, metros, light rail, streetcars, and special purpose systems. Technology inspections will include notable track and station projects, bridge & tunnel projects, multimodal interfaces, and rolling stock.

A tremendous asset of the trip is the ability to meet one on one with the designers, builders, and operators of these systems to gain a clear understanding of the issues involved and the rationale for their choices.

This tour is a follow-on to our very successful European Rail Technology Tour operated in 2008. Recommendations from those participants are available upon request.

The Tour Leader is Mark Walbrun, PE, Transit and Rail East Market Leader for CH2M Hill and past AREMA Group Vice President -Passenger & Transit

## Tour Program (Subject to Change)

### Hong Kong

Dedicated Airport Express Operation  
New KCRC High Capacity Commuter Rail  
New Downtown Rail Terminals  
New Metro, Light Rail, and Aerial Tramway  
Double Deck Streetcar and Cable Tramway

### Taipei, Taiwan

New Taipei-Kaohsiung Express HSR  
New Airport Express (UC)  
Kaohsiung Metro and Station Art  
Kaohsiung & Taipei Airport Metro Stations  
Taipei Metro and elevated VAL line

### Seoul, South Korea

A'REX Airport Express  
New Metro Line 5 with Express Tracks  
KTX High Speed Rail Line to Busan  
Daegu Urban Monorail (UC)  
KoRail Commuter Rail System

### Shanghai, China

Super High Speed Airport Maglev Line  
New South Station High Speed Terminal  
New Combination Airport/Rail Terminal  
Shanghai Metro - New Lines  
Under-River "Fun" Tunnel People Mover  
Overnight Intercity Sleeper Train to Beijing

### Beijing, China

New Beijing South Terminal  
Fastest HSR Line in the World to Tianjin  
New Beijing Metro Line 4  
New Dedicated Passenger Line tracks  
New "5100" Airport Express

Participants will arrive in Beijing in time for the start of the UIC World High Speed Rail Conference on December 7, 2010. Separate registration is required to attend the UIC Conference.

An optional continuing tour to Lhasa over the world's highest railway may be operated depending upon interest.

### Get on our Tour List now!

Send your email address to [LFHall@arema.org](mailto:LFHall@arema.org) for more tour information, questions, and detailed tour itineraries. There is no obligation – register whenever you are ready. The registration fee is due to AREMA with the signed registration form by September 30, 2010.



### Participant Costs

Participants are responsible for obtaining reservations and paying for visas, flights, hotels, local transportation, meals, and incidentals. Each participant will be provided with detailed itinerary listing suggested flights and hotels. Participants are free to substitute other flights, hotels, or itineraries to meet their own budget and interest needs.



### Accompanying Persons

These rail technology tours are 100% rail technology oriented and are generally not suitable for spouses or other accompanying persons. There is no spouse program.

### Cancellation Policy & Legal Terms

A 100% refund will be issued if the Asia Rail Technology Tour (ARTT) is canceled by AREMA. Participants will receive a full refund less 20% administrative fee if their registration is cancelled before October 31, 2010. No refunds will be issued if a participant cancels after that date. Substitutions may be made for a \$60 processing fee up until departure.

AREMA reserves the right to cancel this trip for any reason including insufficient participation, which is defined as having less than 10 confirmed registrations by October 1, 2010. If this trip is cancelled, you will be notified in writing by October 15, 2010.

All registrants must have a valid passport with a valid Chinese visa and all appropriate documentation before attending this trip. AREMA is not responsible for participant cancellation if registrant is unable to secure a passport or visa.

AREMA is not liable for any costs incurred resulting from cancellation of the ARTT including any incidental or consequential damages such as nonrefundable airfare, train, or hotels. Registrants are strongly advised to obtain travel cancellation insurance within 21 days of booking the tour. Information about this insurance will be sent to each participant upon registration.

AREMA is not liable for accidents, illness or loss or damage of personal property that may occur during the ARTT. AREMA shall bear no responsibility for the safety of the participants and their personal property. Registrants are strongly advised to arrange appropriate insurance coverage before departure.

The tour venues require walking and climbing on irregular or rough surfaces in railway environments as well as use of public transportation that may not be able to accommodate persons with mobility impairments. Persons with special needs should make those needs known at the time of registration. AREMA assumes no responsibility for the inability to access venues or public transportation.

## AREMA ASIA RAIL TECHNOLOGY TOUR NOVEMBER 28 – DECEMBER 6, 2010 REGISTRATION FORM

Name \_\_\_\_\_

AREMA Member ID \_\_\_\_\_ Nickname for Badge \_\_\_\_\_

Title \_\_\_\_\_

Company \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State/Province \_\_\_\_\_ Zip/Postal Code \_\_\_\_\_

Phone \_\_\_\_\_ Fax \_\_\_\_\_

Email \_\_\_\_\_

Do you have any disabilities requiring special assistance?  Yes  No

If yes, please attach a description of needs.

### REGISTRATION DUE BY SEPTEMBER 30, 2010

Please check the correct registration amount:

#### APTA and IARO Members receive AREMA Member rates

	<u>AREMA Members</u>	<u>Non- Members</u>
<b>Registration Fee</b>	<input type="checkbox"/> \$600	<input type="checkbox"/> \$750

I agree to the cancellation policy and terms and conditions stated in this brochure.

Signed: \_\_\_\_\_ Date: \_\_\_\_\_

### METHOD OF PAYMENT

Check enclosed (payable to AREMA and drawn on a U.S. Bank in U.S. funds)

Visa       MasterCard       American Express       Discover

Card No. \_\_\_\_\_

Expiration Date \_\_\_\_\_ CSC Code \_\_\_\_\_

Name Printed on Card \_\_\_\_\_

Signature \_\_\_\_\_

Billing Zip/Postal Code \_\_\_\_\_

**\*Registration form will not be processed without payment.**

Fax or mail this form to:  
AREMA  
10003 Derekwood Lane  
Suite 210  
Lanham, MD 20706-4362  
Phone: +1.301.459.3200  
Fax: +1.301.459.8077