CIRC 2018 Report

November 7th – 8th, 2018 | Shanghai, China
CIRC 2018 Overview

The Authoritative Platform for Urban & Intercity Rail Transit Development in the Asia-Pacific Region

The China International Railway Conference for Urban & Intercity Transit (CIRC) is one of the most long-standing, well-established and authoritative conference platforms in the Asia-Pacific, having been hosted alongside the Rail+Metro China exhibition for over a decade. It enjoys the full backing and support of China’s Ministry of Transport and the Chinese Academy of Sciences.

This year, for the first time, the conference formed an important part of the APEC Transport Working Group’s Urban Rail Mass Transit Initiative, having received the support of APEC for the years ahead. The theme this year was Innovation in Transport - Smart Urban Transit Systems and Their Future Development.

The stated principles of CIRC are “Cooperation”, “Innovation”, “Regeneration”, and “Civilization”, four concepts that profoundly embody the rapid development of China’s modern railway and urban rail transit over the last decade. Together they also represent the spirit of the conference.

CIRC 2018 focused on the Asia-Pacific’s key regions and the potential for spreading prosperity through trade in alignment with China’s Belt & Road Initiative. The platform saw a strengthening of exchanges and cooperation within the area of public transportation between Chinese and international railway and urban rail industry stakeholders.

The conference oversaw two days of rich exchanges within Eight Thematic Forums in addition to the Opening Forum. The main objective of the eight forums was to explore development trends of the industry, as well as hot topics and challenges. They covered topic areas such as “Intercity Railways”, “Medium-Sized City Urban Railway Plans”, “Modem Tram and Transit Diversification”, “Railway TOD & PPP Investment and Financing”, “Technology and Innovation in Railway Construction”, “BRT Traffic”, “Vibration and Noise Reduction in Rail Transit” and “Electric-Supply Intelligence”, covering the entire vertical of rail transit from planning to construction, operation to maintenance.
The two-day conference event attracted 127 speakers from home and abroad and near 2,000 delegates in total and this year reached a new high in many fields. It received strong commendation from all partners and sponsors, with a huge amount of positive feedback from the full breadth of those in attendance.

CIRC 2018 Opening Forum

The Opening Forum was hosted by the Shanghai Transportation Industry Association (STIA), Tongji University and the China Council for the Promotion of International Trade (CCPIT) Shanghai. It took place on Wednesday November 7th and Thursday November 8th 2018 at the Kerry Hotel in Pudong.

The Vice Minister of China’s Ministry of Transport, Mr. Liu Xiaoming, delivered a keynote speech to the conference. APEC economy representatives Ms. Liew Li Lin, Deputy Consul General of the Consulate General of the Republic of Singapore in Shanghai, and Ms. Sasirit Tangulrat, Consul General of the Royal Thai Consulate in Shanghai addressed the audience of over 500 enthusiastic transport industry delegates on the growing light of international cooperation. Leaders of industry Mr. Yu Guangyao, Chairman of Shanghai Shentong Metro Group, and Mr. Zhou Huai, Executive Vice President of Shanghai Communication & Transportation Trade Association delivered impactful
speeches on the significant recent technological progress and emerging trends in public transportation.

**Liu Xiaoming**, the Vice Minister of China’s Ministry of Transport

**Mr. Zhou Huai**, Executive Vice President of Shanghai Communication & Transportation Trade Association

**Ms. Sasirit Tangulrat**, Consul General of the Royal Thai Consulate in Shanghai

**Ms. Liew Li Lin**, Deputy Consul General of the Consulate General of the Republic of Singapore in Shanghai

**Mr. Yu Guangyao**, Chairman of Shanghai Shentong Metro Group

**Mr. Cai Bogen**, Professor, Beijing jiaotong University
(1) 2018 The Urban Commuter Railway Development Forum

Organized by the Shanghai Transportation Trade Association’s Commuter Railway Commission, and co-organized by the Beijing Railway Architecture Institute, Shanghai Shen-tie Investments Co., Ltd., the Shanghai Urban Construction Design and Research Institute, 2018 The Urban Commuter Railway Development Forum 2018 was management by Shanghai Intex Exhibition Co., Ltd. and China Railway Shanghai Design Institute Group Co Ltd.

13 experts participated in the forum and delivered excellent speeches. 40 academic reports have been collected and two thematic reports were presented, catalyzing excellent exchanges and lively discussion among presenters and 200 attendees.

Mr. Lin Zhonghong, Vice President, China Railway Economic and Planning Research Institute
《Promote The Development of Commute》

(2) The Medium City Urban Rail Development Strategy Forum 2018

Organized by China International Engineering Consulting and hosted by Shanghai Intex Exhibitions, five expert reports meticulously explained the next steps for the future development of urban rail transit in second and third tier cities in China. More than 150 delegates from nearly 20 local development and reform commissions, design units and relevant government departments participated in the forum.
(3) The 6th Rail Transit Vibration and Noise Control Forum 2018

With the participation of Beijing Jiaotong University, Tongji University, Southwest Jiaotong University and Shanghai University of Engineering and Technology, the forum attracted more than 150 delegates concerned about urban rail transit vibration reduction, focusing on this with a high degree of specialization.

The forum also gained the participation of the Chinese National Environmental Protection Urban Noise and Vibration Control Engineering Technology Center, which improved the professionalism of the forum this year, which subsequently received unanimous praise and affirmation on the quality of the content presented.
(4) The Urban Rail Transit Construction Forum 2018

With the support of the Shanghai Construction and Development Association, the Shanghai Society of Civil Engineering and the Shanghai Municipal and Highway Trade Association, the forum invited leaders from Shanghai, Beijing, Shenzhen, Chongqing, Nanchang and other metro companies to participate.

The theme this year was “Smart Construction, Energy Saving and Technological Innovation”, discussing the key topics of “Global Rail Transit Development Situation”, “Smart Rail Transit Construction” and “Railway Investment and Financing”. More than 20 experts delivered speeches to an audience attendance surpassing 250 delegates.

Mr. Chen Xiangsheng, Academician of Chinese Academy of Engineering, Chief Engineer of Shenzhen Metro Group Co., Ltd.

Keynote Report: Coordination of Rail Transit - Land Resource - Urban Space - Resident Needs

(5) The 5th Railway TOD & PPP Development Forum 2018

Hosted by the China Local Railway Association, Southwest Jiaotong University and the China Council for the Promotion of International Trade (CCPIT) Shanghai, the forum was organized by the Southwest Jiaotong University (Shanghai) TOD Research Center and Shanghai Intex Exhibitions.
This forum’s theme focused on “Comprehensive Development of Railway Land”. The main goal of the forum was to implement the national policy of promoting the integration of railway construction and urban development, exploring relevant policy implementation and innovation in supporting railway construction to promote comprehensive land development. More than 20 industry experts shared their informative and engaging reports to over 200 delegates.

Mr. Mao Bingren, Director of Business Development Department, China Railway Corporation

(Investment and financing reform and comprehensive development trend of railways)

(6) The Medium-Capacity Transit Transport Forum 2018

The forum was hosted by the China Civil Engineering Society Urban Public Transportation Committee. Experts from the World Bank, Shanghai Jiu Shi Public Transportation Group Corporation, the Guangzhou Municipal Design Institute and other organizations brought the latest developments, products and technologies of urban public transport to an enraptured audience.

Following the conclusion of the meeting, the organizers arranged a tour of the Shanghai Fengxian Express Line for interested delegates.
This year's forum reviewed the achievements and problems of the construction and operation of modern trams in China in recent years. The forum was hosted by the Shanghai Urban Construction Design Research Institute, the Sino-Euro Tram Innovation Center, Netzwerk Hessen-China, the Shanghai Society of Civil Engineering, the Urban Rail Transit Professional Committee, and Shanghai Intex Exhibitions. Experts from home and abroad discussed advanced topics and shared their experience in design and operation in Asian and European cities, and evaluated the potentials for the construction and future development of modern trams in China.

Mr. Xu Zhengliang, Chief Engineer of Shanghai Urban Construction Design & Research Institute, Director of Sino-Euro Tram Innovation Centre  
( Operation characteristics and safety protection of tram lines )
The Rail Transit Electric-supply Intelligence Forum 2018

Supported by the Electric-supply Committee of the China Society for Electrical Engineering and China Railway Electrification Bureau (Group) Co., Ltd., more than 10 experts in the power field gave speeches to the participants to share their views on urban rail electric power supply field.

Mr. Frank DeLatre, VYCON

〈Use of Flywheel Based Wayside Energy Storage System in LA Metro〉

We would like to extend our most sincere gratitude to all our partners, supporters, media friends and all those who have supported us all along.

CIRC 2019 will next be held in Shanghai with more excellent forum and exchange. We look forward to your participation.

The Organizing Committee of CIRC 2018
December, 2018

Contact:
Shanghai Intex Exhibition Co., Ltd.
11F, New Town Mansion, 55 Lou Shan Guan Road, Shanghai (200336)

Ms Julia Zhu, +86(0)21-6295 2137 zhulei@shanghai-intex.com
Ms Jessie Hu, +86(0)21-6295 1060 huxiaoping@shanghai-intex.com