

Green Multimodal Transport

Fifth Forum of Sino-French Sustainable Development of Urban Transport Systems
(THNS 2012)

Shanghai, China, 17-18 November 2012

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|  <p>同济大学 TONGJI UNIVERSITY</p> |  <p>同济大学建筑与城市规划学院 COLLEGE OF ARCHITECTURE AND URBAN PLANNING TONGJI UNIVERSITY</p> |  <p>同济大学交通运输工程学院 SCHOOL OF TRANSPORTATION ENGINEERING TONGJI UNIVERSITY</p> |
| <p>ParisTech INSTITUT DES SCIENCES ET TECHNOLOGIES PARIS INSTITUTE OF TECHNOLOGY</p> |  <p>同济大学铁道与城市轨道交通研究院 Tongji University and the Urban Mass Transit Railway Research Institute</p> | <p>IFCIM 同济大学中法工程和管理学院</p> |

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| <div>  <p>Liberté • Égalité • Fraternité RÉPUBLIQUE FRANÇAISE</p> </div> <div>  <p>Ministère de l'Écologie, du Développement durable et de l'Énergie</p> </div> <p>法国生态、可持续发展与能源部 法国驻沪总领事馆</p> |  <p>上海铁路局</p> <p>SRS 上海铁道学会</p> <p>INSTITUT POUR LA VILLE LE MOUVEMENT FOR PEOPLE CIVILIZATION</p> <p>法国动态城市基金会</p> | <p>THALES</p> <p>上海综合交通规划研究网</p>  <p>Shanghai City Transportation Planning</p>  <p>上海市交通港航发展研究中心 SHANGHAI TRANSPORT & PORT RESEARCH CENTER</p> |
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Venue: C201, Sino-French Center, Tongji University. #1239, Rd.Siping, Shanghai, PRC

November 17, Saturday

Opening Ceremony and Awards (9:00-9:40)

- Opening Remarks:
WU Jiang, Tongji University
Gaëlle Le Goff, Resident Representative, ParisTech
ZHOU Hong-Yun, Executive Deputy Director, Shanghai Railway Bureau
Frédéric BRETAR, Consulate of Science and Technology, General Consulate of France in Shanghai
- City on the Move Institute awards : "Better Mobility, Better Life"

9:40-10:00 Coffee Break, Group Photo

Keynote Speeches (10:00-12:00)

- 10:00-10:30 Marc GUIGON, Senior Advisor Passenger Transport ,International Union of Railways
The challenges of high-speed rail for local development
- 10:30-11:00 GUAN Ji-Zhen, Director-general, China intelligent transportation industry alliance
Traffic Guidance System of intelligent city roads
- 11:00-11:30 MA Xiao-yi, Guangzhou Transport Planning Research Institute
The development vision of the public transportation of Shanghai
- 11:30-12:00 Marcel SMETS, Chairman, City on the Move Institute(IVM) scientific committee
How to uplift the urban quality of (inter)modal exchanges?

12:00-13:30 Lunch

Topic 1 Case studies

- 13:30-13:50 Jacques BOURGEOIS, Transportation & Security Strategy & Marketing Director, Thales Communications & Security SA; TIAN Yu, THALES, Software & System Manager
From Intelligent Transport Hub to Smart City Vision
- 13:50-14:10 Shannon BUFTON, Founder of "Smarter than car" (STC)
Bicycle Urbanism - learning from Beijing's bicycle livelihoods
- 14:10-14:30 WANG Xiuzhi, Vice Chief Engineer, Shanghai Shentong Rail Transit Research Consulting Co.,Ltd.
Construction and operation management of the transportation hub of Shanghai Rail
- 14:30-14:50 PAN Haixiao, Professor, College of Architecture and Urban Planning, Tongji University
Multi-modal balanced green transportation system

14:50-15:00 Questions and answers

15:00-15:20 Coffee break

Topic 2 Policies

- 15:20-15:40 Olivier LOISEAU-BILLON, Project Director, Veolia Transport RATP Development
Mobility chain: positioning of tram systems and concrete examples of successful intermodality
 - 15:40-16:00 XIAO Feng, Director of the Development Research Center of Shanghai Jiaotong PMB
Shanghai Port and port construction of "resource-saving and environment-friendly "
 - 16:00-16:20 Jean-François JANIN, Head of Intelligent Transport Systems Task force, French ministry for ecology, sustainable development and energy
Intelligent multimodal mobility policy in France
 - 16:20-16:40 Thierno Aw, Vice President of AFCDUD, Kaisheng LIU, President of AFCDUD, Sino- French association for sustainable urban development
Accessibility assessment to public transport services
 - 16:40-17:00 Gérard SCEMAMA, Research Director ,French institute of science and technology for transport, development and networks (IFSTTAR)
Future Internet for real-time planning and monitoring of multimodal trips
 - 17:00-17:20 Laurent Taillandier, Managing director of Urban traffic management systems, ZHANG Lei, Research & Technology Engineer of KTD Processing, Cognition and Control, THALES
Smart and sustainable Bus Management
- 17:20-17:40 Questions and answers

Welcome Dinner (18:00-20:00, Underground Exhibition Hall, Sino-French Center)

November 18, Sunday

Topic 3 case studies

- 9:00-9:20 YANG Lixin, deputy chief engineer , the Third Railway Survey and Design Institute
Elements and layout of multimodal integrated transportation hub
- 9:20-9:40 Roger Lambert, Senior Advisor, Intelligent Transport Systems Task Force, French ministry for ecology, sustainable development and energy
New mobilities emerging in Paris
- 9:40-10:00 YANG Tao, Director, Nanjing Transportation Planning Institute
Nanjing high-speed rail multi-modal transport hub
- 10:00-10:20 Yvan RAZAFINDRATANDRA, Attorney at law, France China Environment and Energy Association
Assessment of environmental impact of transport in urban area. Case of "Confluence" neighborhood in the center of Lyon metropolitan area.

10:20- 10:40 Coffee Break

- 10:40-11:00 XUE Mei-Gen, Shanghai City Comprehensive Transportation Planning Institute
Prospect of Shanghai urban green transportation system
- 11:00-11:30 HAN Bin, Dean&Professor, Urban Mass Transit Railway Research Institute, Tongji University
About sustainable development of urban rail transit
- 11:20-11:40 ZHANG Jianbin, Head overall planning Shanghai Shentong Metro Group
Comprehensive development of Shanghai urban rail transportation hub \ transfer and site areas
- 11:40-12:00 Long JIAO, Vice president, Sino- French Institute for sustainable urban development
Comparison of the Sino-French ecological communities as well as the assessment of the ecological community development System
- 11:40-12:00 Questions and answers

12:00 –13:30 Lunch

Topic 4 methods and techniques

- 13:30-13:50 YANG Xiaoguang, Professor, Institute of Transportation Engineering, Tongji University
Research and development of the Chinese car road networking and collaboration system

- 13:50-14:10 Kasia BOUREE, Consultant for the European standards, KBIC
Public transport network and multimodal stop place model and its application for multimodal information systems
- 14:10-14:30 Lu HE, senior consultant of LPDA Business Consulting, Hu-Jun QU, R&T Engineer, THALES
ITS Services, European Standard and its application
- 14:30-14:50 LIU Zhigang, Vice President, College of Urban Railway Transportation of Shanghai University of Engineering Science

The Situation and Development of the College of Urban Railway Transportation of Shanghai University of Engineering Science

14:50-15:00 Questions and answers

Summary and Outlook (15:00-16:00)