



ITS Driving for a Better Life  
智能交通赋能幸福美好生活

# 18<sup>th</sup> ITS Asia Pacific Forum

Chengdu, China 27-29 April 2022

## ITS Driving for a Better Life



### Final Report

ITS AP BOD Meeting@LA  
Sep. 17, 2022





# Participation Statistics



Session visitors:

**63,371** person-time



Exhibition visitors:

**84,350** person-time



Countries & Regions:

**24**



Media Coverage:

**15+** newspaper

**300+** Social media



**28** Sessions

**189** Speakers



Sponsors & Exhibitors:

**30+**

# 2022 CHENGDU

18TH ITS ASIA PACIFIC FORUM

ITS Driving for a Better Life



# Countries



Australia  
Canada  
Singapore  
Korea  
Japan  
Malaysia  
Thailand  
Indonesia  
Sweden  
Spain  
Hongkong China  
Chinese Taipei

German  
United States  
Netherlands  
Brunei  
United  
Kingdom  
India  
Italy  
France  
Russia  
Brazil  
Vanuatu

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# High-Level Speakers - Plenary

THE 18<sup>th</sup> ITS ASIA PACIFIC FORUM

ITS Driving for a Better Life

Mr. ZHANG Jinqun  
President, Research Scientist II  
Research Institute of Highway Ministry of Transport, P.R. China  
China ITS Development and Prospects  
April 27-29, 2022, Chengdu, China

Mr. T. Russell Shields  
President and CEO  
RoadDB, LLC  
Road Data and Localization for Automated Driving Systems (ADS)  
April 27-29, 2022, Chengdu, China

Mr. WANG Xi  
Chairman of ITS Asia Pacific Organizing Committee  
ITS Asia Pacific Chairman of China ITS Alliance

Dr. ZHANG Yongwei  
Vice President, Secretary-General  
China EVIDO

Mr. LIU Xiaobo  
Dean of School of Transportation and Logistics,  
Southwest Jiaotong University

1. Key Technology of Ultra-large-scale Road Network Tolling  
(1) The scale of network tolling has gradually expanded  
Throughout network tolling development of more than 30 years, it is roughly divided into three stages:  
(1) Road section networking  
(2) Provincial networking  
(3) National networking(ETC., ETC+MTC)

Application 4: Logistics  
Five scenarios for automatic driving to land first:  
Industrial Park, Community area, Mining area, Port area, Plant area  
Industrialization path: individual driverless + vehicle-road cooperation

Introduction of Smart Chengdu Adds a New Chapter at Transportation Development  
Course of Chinese smart city endeavor  
Industry informatization and e-government building  
cross-sectoral, regional, and cross-level capacity building  
found an effective solution to treating the diseases of big cities around the world and acted able to determine the size and overall competitiveness of cities.

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# High-level speakers- Forum and ES



## ES1: Future Mobility and Smart City



## ES2: Green and Robust Supply Chains with Technology



## ES3: Accessibility and Multi-modal Transport



## ES4: Digital Transport and Transformation





# Digital Exhibition



Diamond



Platinum



Gold

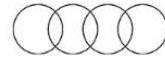


Silver



## Sponsors & Exhibitors list

(In no particular order)





# Digital Exhibition



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# Onsite Logistics for the Digital Forum



20  
CH



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# Enlightenment of Chengdu Experience

## Challenges:

- Cost increased 30%
- Effort beyond regular event management
- lost of the value of the face2face communication

## Benefits:

- The exposures quite out of the expectation.
- Overcome the travel restriction.

**2022  
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# THANKS



2022年4月27-29日 中国·成都

Chengdu, China 27-29 April 2022