

New Era, New Journey-Digital China, Smart Society

# THE FOURTH CHINA SMART CITY **INTERNATIONAL EXPO 2018**

http://www.chinasmartcityexpo.com



Beijing Bairui International Convention & Exhibition Group Co., Ltd Address: No. 15-4, Ronghui Garden, Zone B, Tianzhu Airport Economic Development Zone, Shunyi District, Beijing Tel: (8610) 80470531, 80470538, 80470127 Fax: (8610) 80470371



# **INTERNATIONAL EXPO 2018**

Shenzhen China 2018.8.21-23





THE FOURTH CHINA SMART CITY

**INVITATION** 

# SMART CITY **2018** Organizers

# **Organized by**

China Center for Urban Development, National Development and Reform Commission Shenzhen Municipal People's Government Smart City Development Alliance

# Specially Co-organized by

China Ping An Insurance (Group) Co. Ltd

# **Co-organized by**

China Association of Communication Enterprises China Smart City Construction Investment HongKong Smart City Consortium ZGC Smart City Information Industry Alliance

**Implemented by** Beijing Bairui International Convention & Exhibition Group Co.,Ltd. The 19th CPC National Congress report indicates the need to speed up efforts in building an innovative country and to promote the concerted development of the new industrialization, informatization, urbanization and agricultural modernization. It also proposes to build China into a cyber power, a digital country and a smart society. Advancing towards new smart cities is a major decision made by the CPC Central Committee and State Council to enhance urban service management and the scientific devel-opment of cities. This accommodates the reality of urban development in China and meets the trend of informatization and urban-ization. *The National New urbanization Plan (from 2014 to 2020)* and the *National Informatization Plan under the "Thirteenth Five-Year Plan"* have made clear roadmaps for the construction of new smart cities in China. The *Notice on Organizing Evalua-tion on New Smart Cities to Promote the Healthy and Rapid Development of Smart Cities* issued jointly by the National Development and Reform Commission, Office of the Central Leading Group for Cyberspace Affairs and Standardization Administration of China further clarified the direction and priorities of new smart cities in China.

China Smart City International Expo (hereinafter referred to as the CSCE) represents a key platform for the full implementation of policies on new smart city development in China, showcasing and presenting the best practice and achievements in building smart cities, and enhancing international exchanges and cooperation among smart cities. Three previous sessions of the Expo have been successfully held and the Expo has been listed under the *Notice on Distributing the Work Plan for Establishing Ministerial Coordinating Working Team on New Smart Cities and Work Sharing Plan from 2016 to 2018* as one of the most important works. Over 500 exhibitors attended the past three editions, with a total exhibition area of 100,000 square meters and over 300,000 attendance record, making the Expo one of China' s largest and most influential international expositions of smart cities.

Shenzhen is the first city-based national independent innovation demonstration zone in China, with the leading position in electronic information, Internet, biology, new energy and other industries. It has four pillar industries, including culture creativity, high and new technologies, modern logistics and finance, spearheading the building of smart cities in China.

As the forerunner in both reform and opening up policy and innovative development, Shenzhen will be holding the 4th China Smart City International Expo 2018 on the year of the 40th anniversary of the reform and opening up policy. With the theme of "New Era, New Journey – Digital China, Smart Society", the Expo is scheduled for August 21st to 23rd,2018 at Shenzhen International Convention Center, with the aim of achieving new milestones for smart cities in China. Party and state leaders, ministry officials, smart city representatives from home and abroad, organizations and businesses involved in smart city operation, high and new technology, culture creativity and finance industry will all be invited to the Expo to share and exchange leading experience, technologies, and ideas through exhibitions, forums, seminars, and contract signing etc. The Expo will create the most influential and comprehensive industry chain based platform that helps to build connections between different cities and companies across the globe.

# SMART CITY **2018** Foreword of CSCE

# SMART CITY **2018 Previous Achievements**

**Exhibition** Forums Summits Leadership research **Road show publicity** Award presentation Project docking. **Policy release** 

2015-2017 Three sessions in three years and

Exhibition area of 100.000 m<sup>2</sup>

Over 500 exhibitors

Over **300,000** attendance record to the exhibition

Over **100** representatives from other countries and Hong Kong, Macao and Taiwan

Over **200** professional audience groups

Over **100** forum events

Over 6000 distinguished guests to the forum

50 billion trade value



Opening Ceremony of The Third China Smart City International Expo 2017



Zhang Gaoli, member of the Standing Committee of the Political Bureau of the CPC, Vice Premier of the State Council and Deputy Secretary of the Leading Party Group, attended the opening ceremony and made a speech.



Xu Shaoshi, then-director of the National Development and Reform Commission and Secretary of the Leading Party Group, exchanged with foreign exhibitors.

# Core values

Showcasing achievements, latest solutions and research findings of the building of smart city at home and abroad.

Displaying the major scientific research achievements and technological products of the Fortune 500 enterprises and China's leading enterprises in the fields related to the entire industrial chain of smart city.

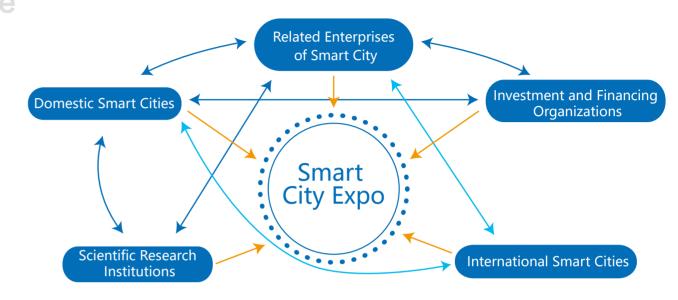
Displaying the emerging industries and new technologies related to the field of smart city.

Sharing, exchanging advanced experience, technology and ideas about smart city.

Popularizing new ideas, new models, new ways, new mechanisms and new achievements in the development of smart city.

Promoting interaction, exchange and cooperation between smart cities at home and abroad.

Building an exchange and cooperation platform between domestic and foreign cities, between cities and enterprises, and between enterprises.







Li Pumin, Secretary General of the National Development and Reform Commission visited the exhibition

Aerial view of E1 Pavilion of the third Smart City Expo

# Core Strengths

### National level, high standards

Leaders of the Party and the country, leaders of the relevant More than 100 provincial and municipal professional audience ministries and departments of the country, industry experts, groups, dozens of professional audience groups from enterprises, economists, smart city representatives at home and abroad, nearly 100 visits and exchange activities. representatives of leading enterprises in related fields of smart Professionalization city, and leaders of financial institutions were invited to visit the exposition More than 30 series of theme activities, including Forum summit, news

#### Large scale

Exhibition area of 100,000 m<sup>2</sup>, 6 major theme exhibition areas, more than 500 exhibitors.

#### Internationalization

Through online and offline channel, successfully built the ecosystem Smart city exhibition groups from 20 Countries and regions such as of Smart City Expo through the Smart City Expo App, official website, US, Australia, UK, Norway, Singapore, Japan, Hong Kong, Taiwan, WeChat public platform, Toutiao.com, Btime.com and other online etc. attended the exhibition. platforms.

# SMART CITY 2018 2018 Breakthrough



Xu Lin. the director of China Center for Urban Development of National Development and Reform Commission visited the exhibition venue

#### Precision

release, project road show, cooperation signing, Communication and negotiation, the off-site investigation and so on.

### Socializing

# SMART CITY 2018 **Excellent Achievements of Previous Expos**



with the exhibition area of 20,000 square meters. Nine urban

development thematic pavilions were set up for exhibitions.

Zhang Gaoli, member of the Standing Committee of the Political Bureau of the CPC, vice premier of the State Council and Deputy Secretary of the Leading Party Group, visited the exhibition.



Venue of EU-China Exhibition on Urban Development



Venue of the Third International Smart City Expo (E2 Pavilion)

organized. More than 500 distinguished guest,

professional audience groups from more than 70

governments and enterprises and 50218 professional

Five years' Great Achievement Exhibition The delegates of "19th CPC National Congress" visited the exhibition.

Technology Co., Ltd

Exhibition -Smart office



Beijing Tongzhou Pavilion



Neusoft Group

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Smart City Joint Pavilion of Shenzhen, Hong Kong, Macao and Taiwan



Development (Group) Co., Ltd.



Guizhou Guiyang Pavilion



Changbai Mountain Pavilion



Shenzhen Pavilion



China Mobile



Beijing e-Hualu Information

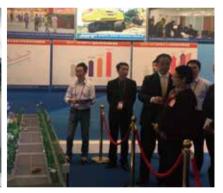
### September 2017 - December 2017 Beijing

Five Year's Geart **Achievement Exhibition** 

In accordance with the unified arrangement of the National Development and Reform Commission and Office of the Central Leading Group for Cyberspace Affairs, the China Center for Urban Development have organized the second exhibition area and the special experience exhibition area, which involve multiple presentations of smart city, smart life, etc., showcasing the advanced achievements in the field of smart city, such as urban smart center, smart family, smart travel, smart office, smart entertainment, smart education and so on.



Five years' Great Achievement



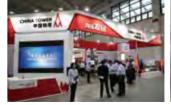
Chairman Li Tie introduced the Urban Smart Center to the Vice Chairman GuXiulian during the Five years' Achievement Exhibition



Tencent



International Smart City Exposition



China Tower



Shenyang Big Data Bureau



# SMART CITY 2018 All Previous Major Events, Attended Leaders and Guests

#### November 7, 2014, Guangzhou

(The First) China Smart City Innovation Conference March 24-25, 2016, Jinan

(The Second) China Smart City International Innovation Conference,

40 important quests, 73 city representatives and more than 150 leading enterprises in smart city at home and abroad, representatives of new innovation leading enterprises and senior media representatives attended the conference. The actual number of participants reached 1200.

November 11-13, 2016, Shenyang

(The Third) China Smart City International Innovation Conference

Nearly 1200 domestic and foreign guests, including international guests from 12 different countries, informatization supervisors and enterprise representatives from dozens of provinces, municipalities, autonomous regions, attended the conference.

and Geoinformation

#### September 22-23, 2017, Shenyang

(The Fourth) China Smart City International Innovation Conference

On November 7, 2014, the First China Smart City Innovation Conference was held in Guangzhou. Wang Xiujun, the deputy director of the Network Security and Informatization Leading Group Office of CCCPC, and Xu Xianping, the former deputy director of the National Development and Reform Commission, were invited to the conference and made important speeches. More than 600 delegates from central ministries, local governments, enterprises, academia and the media attended the conference.

# Important leaders and quests:



Wang Xiujun Deputy director of the Office of the Central Leading Group for Cyberspace Affairs, Cyberspace Administration of China



Tan Xiaozhun Party committee secretary, Lei Chaozi Director-general of security director-general of Science and Science and Technology Technology Informatization Bureau, Department, Ministry of Education Technology Informatization Bureau, Ministry of Public



Hu Zucai Deputy director of the National Development and Reform Commission

Ni Hong Deputy Minister of the Ministry of Housing and Urban-Rural Development



Xu Lin Director of China Center for Urban Development





Wang Xiaobing Director of Information Center, Ministry of Agriculture

Chen Jing Academician



Tian Shihong Director of Standardization Administration



Wu Hao Deputy Director-General of Cao Yuanmeng Deputy Director of Chen Jun Deputy Director of High Technology Department of the National Development and Reform Commission



Fan Chunling Deputy Research Officer of Network Security Bureau of



Zhong Shan Academician





Li Weisen, Deputy Director of National Xu Xianping Former deputy director Li Pumin Secretary-general of the Administration of Surveying, Mapping of the National Development and Reform Commission

TRAKING IN

Department of Northeastern Region Department of Territorial surveying Revitalization, National Development and Mapping, National Administration Administration of Surveying, Mapping and Geoinfor

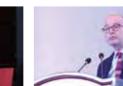


Knight Michael Xiong Britain's Special Tamura State Secretary of Japanese Envoy for Sustainable Urbanization in Minister of Land. Infrastructure China, Chairman of the Urban Renewal Transport and Tourism nvestment Organization of the UK Trade & Inves



Lu Dadao Academician







Committee

- MES MARY
- Qu Gang Member of the Standing Yang Yu Special commentator of Committee of the Benxi Municipa CCTV

Deng Shuming Founder and Honorary Dong Zhengde Envoy of

Chairman of Hong Kong Smart City Australian Embassy in China

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Informatization and Industry Development Department of State Information Cente



Yang Debin Chief information and technology director of the overnment of Hong Kong Special Administrative Region











Wei Chijian Director of Information Technology Section of High Science and Technology







Guo Renzhong Academician

# September 23, 2017, 13: 00-16:30, Shenyang

# Entrepreneur Theory

Representatives from 11 provinces, municipalities, autonomous regions and cities with independent planning, as well as more than 70 delegations from over 10 provinces attended the conference. Up to 700 autonomous participants of enterprises, academia and social institutions attended the conference. More than 60 domestic and foreign famous enterprises and new innovation enterprises engaging in smart city participated in the conference. Nearly 50 important guests from the United States, the United Kingdom, the EU, ASEAN, Australia, India, Japan, Hong Kong, Taiwan and other countries and regions participated in the conference.

Under the theme of "big data and the hundreds of billions of smart industry clusters". 18 representatives of smart city leaders, including Fang Zheng, Jianyi, China Telecom and China Putian, were invited to attend and give speeches.





Pan Liguo Director of the Standing Committee of Shenyang



Jiang Youwei Mayor of Shenyang



Dai Hong Director of the Second



Li Tie President of China Center for Department of the Standardization Urban Development



Qiao Runling Vice president of China Center for Urban Development



Dirk Schubert President of IPHS



Yang Quansheng Convener of Hong Kong Smart City Alliance





Zhao Zhongxin Vice President and Secretary General of China Association of Communication Enterprises.



Wang Yukai Professor of Chinese Academy of Governance



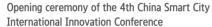
# SMART CITY 2018 Forums & Summits

The summit series consist of a main forum 2018 China Smart City International Expo Annual Forum and several sub-forums. Leaders of the

"Ministerial Coordinating Working Team on New Smart Cities", provincial and city government representatives, academicians of the Chinese Academy of Sciences and Chinese Academy of Engineering, renowned experts and scholars, key enterprises in the field of smart cities, representatives of international cities, foreign institutions and enterprises will be invited to the forum to present the latest progress of smart cities in China, explaining the latest policies, elaborating on the core concepts of the development of smart cities in China, sharing the solutions of excellent smart cities at home and abroad, and exploring the development trend, problems and solutions of smart cities in China.







Zhongguancun New smartCity Summit Forum



THE REPORT OF THE PARTY OF THE

新型管理城市建设新导自、改革和

# Main Forum:

# China Smart City International Expo 2018 Annual Forum





Smart Space-Time Forum

Smart Education Forum



Roundtable: Innovation of Cultural Tourism Industry

# Sub-forums:

- Summit of Smart City Mayors in China
- Seminar on Smart Social Governance
- Summit on AI Application
- Financial Technology Innovation and Green Finance Development Summit
- Smart Medical and Health Industry Development Summit
- > Green Economy, Energy Saving and Environmental Protection Industry Development Forum
- Seminar on International Exchange and Study
- Artificial Intelligence and Intelligent Manufacturing Innovation Summit

# Opening ceremony and on-site visit

Party, State And Ministry leaders are invited to attend the opening ceremony and visit the exhibition, and communicate with local governments and enterprises at the site.

# Smart city events

### **Policy Briefing**

City governments that participate in the expo are invited to publish the latest policies on the development and construction of smart cities.

### **Achievement Presentation**

Organizing global smart cities to present their successful experience on the building and operating of smart cities, along with advancing technological achievements.

#### Luncheons and Dinners

Host luncheons and dinners to connect governments, enterprises and institutions for free discussions.

#### **Government Consultation**

Set up government consultation stand at the exhibition for start-ups and SMEs, with Shenzhen local authorities providing Cross-department on-site policy consultation service.

#### Meetings and Talks

Organizing talks and conversations among city governments, businesses and R&D institutions.

#### **Signing Ceremonies**

Signing contracts for cooperation projects between cities, cities and enterprises, cities, enterprises and R&D institutions, and invite officials to witness the event.

#### **Project Road Show**

Organizing businesses to present their new technologies, new products and new services of smart cities. In Return, cities will help to recommend investment, R&D and construction projects to enterprises.

#### News Conferences

Release news about the exposition, city governments and businesses at home and abroad in the field of smart cities.

#### Off-site Visits

Organizing government leaders, executives of exhibitors, professional spectators and media to visit typical industrial parks and leading enterprises in Shenzhen to facilitate understanding on Shenzhen's advanced development philosophies, products, technologies and services, and to boost further exchanges.

# SMART CITY 2018 **Special activities**



Signing Ceremony on Strategic Cooperation on Shared Economy



Forum of Mayors of New Smart Cities



Signing ceremony of Smart City Alliance



Opening ceremony

#### Notes:

The above events are applied by the exhibitors, and after the CSCE Secretariat has approved, the exhibitors will pay for the meeting and make inquiry for the site. The Secretariat is responsible for checking plan and all process of events, including assisting the installation of background board, inviting hosts and important guests, organizing the news media.



# SMART CITY **2018** Setting of the Exhibition Area



# Gallery on achievements in 40 years of Reform and opening up

History of Smart Cities in China

Achievements of Shenzhen during 40 years of Reform and Opening Up

Urban agglomeration development planning of Guangdong- Hong Kong- Macau Greater Bay Area

#### Gallery on achievements in the construction of new smart cities



Comprehensive display of new cities	Comprehensive display of	City smart control center
Ecological city construction	Smart town Smart governance Smart space-time	Social governance
Smart infrastructure		Smart community
Building of smart cities and towns		

#### Gallery on solutions and demonstration applications

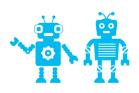
Government big data application	Smart finance	Smart agriculture
Smart tourism	Information resource sharing application Smart energy application	Cyber security
Public security		Special equipment monitoring application
Smart monitoring and application of food and drugs		
	Smart HR&Social Insurance	

### Gallery on smart industries and future technology



Cloud Computing	Big data application	Mobile communication
IOT application	Artificial Intelligence	Smart manufacturing
New generation of IT	Modern logistics	Cultural creativity
Life and health	New material industry	New energy industry

## Gallery on future life and interactive experience



Future travel	Future payment	Smart healthcare
Smart home	Smart office	Smart entertainment
E-commerce	Robotics	VR/AR
Smart education	New media / social networking	Wearable devices

#### Functional zone

Includes consulting table, coffee bar, road show area, rest area, negotiation area, exhibition area of exhibitors introduction, etc.



CSCE aims to create a major platform of connecting the whole smart city industrial chain. During the 3rd Expo in 2017, the organizing committee, arranged more than 70 professional audience groups based on the types and needs of exhibitors, including the governments of Jinhua, Liuzhou, Suzhou, Xining, Yichang, Huaihua, Fuyang DRC, Guangxi DRC and Guilin DRC to connect with exhibitors.

More professional groups will be invited to attend the CSCE 2018. Through database, media advertising, news promotion, telephone, email, text messaging and new media, the Expo will invite officials from national ministries, provincial and municipal governments, representatives of international, enterprises, financial institutions, experts, scholars, media professionals, and the general public to meet and communicate.

# SMART CITY **2018 Professional Group Invitation**



# SMART CITY 2018 **Media Publicity**

Organize TV, radio, print, network and other mainstream media at home and abroad to promote and report on the Expo, attract all sectors of society to pay further attention to the building of smart cities, expand the influence and radiating power of China Smart City International Expo and the local governments and enterprises.

According to the preparation schedule of the exhibition, the publicity activities will include advance publicity, pre-exhibition preheating, exhibition report and post-exhibition comments. According to the exhibition progress stage, professional media and urban media are organized and arranged to make systematic publicity for different audiences.

The Smart City Media Alliance will also propagate the promotion projects and products of exhibitors before the exhibition in order to attract relevant units and individuals for contract negotiation.



News Agency



Website

# **Television Station** -----2017(第三届)中国智慧城市国际博览会

New Media



- 沈州政报 ==

### Newspaper



We Media

# Media support



# SMART CITY 2018 A Brief Introduction to the Organizers

# China Center for Urban Development, National Development and Reform Commission (CCUD)

China Center for Urban Development of the National Development and Reform Commission was once subordinate to the original State Council Reform Office, and now is an institution directly administered by the National Development and Reform Commission. Since its establishment in 1998. CCUD has been involved in the drafting and consultation of policy documents on urbanization for Central government and State Council. It is responsible for guiding and promoting the pilot experience in the development and reform of cities and towns, assisting governments at all levels in formulating hundreds of plans for economic and social development, as well as the use of space and land. It has organized several major high-level international forums on urbanization and urban development. Under the witness of Xu Shaoshi, former director of the National Development and Reform Commission, the Smart City Development Alliance was launched, and it has held China Smart City (International) Innovation Conference and China Smart City International Expo for many times on behalf of China.

# **Smart City Development Alliance**

Under the guidance and support of the National Development and Reform Commission, the Smart City Development Alliance was announced to establish on April 19, 2014, and the secretariat is located in the China Center for Urban Development. In accordance with the requirements of the National New Urbanization and the Guiding Opinions on the Healthy Development of Smart Cities of eight ministries and commissions. the Alliance aims to convey to the society that the guiding information on the smart cities development, and to promote urban governance, urban management and public service innovation. The Alliance focuses on promoting smart city model construction, and leading Chinese cities to a smart, green, low carbon, convenient development.

Achieving the urban goals of smart, green, low-carbon, convenient, sustainable development

Alliance

Promoting international exchange and cooperation on smart city



