

Geospatial Intelligence, Driving Quality Development

**2024 Geospatial Intelligence Software
Technology Conference**

June 25-26, 2024

China National Convention Center, Beijing

Plenary Conference

🕒 **Date** June 25, All Day

📍 **Venue** Convention Hall, 4F

Morning 9:00-12:00

Host: Jiang Wenbiao, Advisory Committee of Consultation and Research Center of the Ministry of Natural Resources, Vice President of China Land Science Society

Opening Speech

Li Weisen, President of China Association for Geospatial Industry and Sciences

Diane Dumashie, President of International Federation of Surveyors

Li Pengde, Director of United Nations Global Geospatial Knowledge and Innovation Center

Activating the Potential of Data Elements to Promote the Development of New Quality Productive Forces

Wang Qinmin, Vice President of the 12th National Committee of the Chinese People's Political Consultative Conference, Director of the National Electronic Government Expert Committee

Digital Empowerment, Scenario-Driven, Open and Sharing: Building a New Digital Governance System for Beautiful China

Sun Xuedong, Director of the Information Center of the Ministry of Natural Resources

Accelerating the Transformation and Upgrade of Surveying, Mapping, and Geographic Information to Boost the Development of New Quality Productive Forces

Wang Ruiyao, Director of Surveying and Mapping Development Research Center of the Ministry of Natural Resources

Building a Geospatial AI Technology Foundation and Innovating Geospatial Intelligence Software Technologies

Song Guanfu, Director of the Geographic Information System Technology Innovation Center of the Ministry of Natural Resources, the People's Republic of China, Chairman of SuperMap

Afternoon 13:30-16:00

Host: Zhang Guoyou, Secretary-General of the Geographical Society of China, Dean of the School of Geographic Sciences at East China Normal University

Huawei Computing + Geospatial Intelligence: Empowering Digital and Intelligent Transformation Across Various Industries

Zhang Huahua, Vice President of Computing Product Line, Huawei

New Features of SuperMap GIS 2024 Geospatial Intelligence Software

Hu Zhongnan, Chief Engineer and President of Platform Software Product Line, SuperMap

Digital Twin Technology and Application Practices in Water Conservancy Infrastructure

Cai Yang, Director of the Information Center of Ministry of Water Resources, Vice President of China Association for Geospatial Industry and Sciences

Value of Data Elements and Reliable Circulation of Data

Shan Zhiguang, Director of the Department of Informatization and Industrial Development, National Information Center

Accelerating the Implementation of "Digital Construction" to Promote High-Quality Development in Housing and Urban-Rural Construction

Fan Hongzhu, Deputy Director of the Information Center, Ministry of Housing and Urban-Rural Development

Exploration and Practice of Digital Governance in Land Spatial Management

Wang Lvhua, Chief Engineer and President of the Natural Resources Business Line, SuperMap

Afternoon 16:00-17:00 (Experts Dialogue)

Host: Li Manchun, Academician of the International Eurasian Academy of Sciences, Professor at Nanjing University

Experts

Feng Wenli

Secretary of the Party Committee and President of the China Land Surveying and Planning Institute

Zhang Jixian

Executive Director of the Moganshan Geospatial Information Laboratory, Chief Engineer of the National Geomatics Center of China

Xiao Chan

Deputy Director of the National Climate Centre

Lang Peipei

Chief Expert of the Beijing International Data Exchange

Li Xueyou

Chief Engineer and President of the Big Data Business Line, SuperMap

GIS International Forum

June 26

Room 308, 3F

- 09:00-09:05 ● **Host:** Wang Tao, Chair of the ICA Commission on Education and Training, Professor at the Capital Normal University
- 09:05-09:10 ● **Opening Speech** Wang Haitao, Vice President of SuperMap, President of SuperMap International
- 09:10-09:30 ● **Keynote Speech**
FIG Vision Toward 2030: Partnership in Geospatial Working
Diane Dumashie, President of International Federation of Surveyors (FIG)
- 09:30-09:50 ● **From Natural Resources Monitoring to SDGs Measuring — A Perspective of China**
Yan Qin, President of the Chinese Academy of Surveying and Mapping
- 09:50-10:20 ● **New Generation 3D GIS Technology Empowering Digital Transformation**
Li Meng, General Manager of 3D R&D Team of the Platform Product Line, SuperMap
- 10:20-10:40 ● **Forest Big Data Platform**
Kyungsoo Yoo (South Korea), Director of Sales, SPH
- 10:40-11:10 ● **Experiences and Reflections on Market Expansion in the Philippines**
Kevin Martin N Cornejo (Philippines), Business Development of SuperMap Philippines
Smart City and Digital Twin for a Local Government Unit (LGU) in the Philippines - A Pioneering Solution
Jahdiel C. Gonzales (Philippines), Municipal Assessor, Municipality of Angat
- 11:10-11:25 ● **Award Ceremony**
- 11:25-11:55 ● **City Data Connex: Platform for Smart City Development for Local Government Organizations**
Wathinee Kaewzaikird (Thailand), COO of Pyramid Solutions
Development of a Digital Twin for the Management of Teaching and Learning to Become Mahasarakham Smart University
Tarawut Boonlua (Thailand), Head of Research and Development Unit for Smart City (RDSC), Faculty of Architecture, Urban Design and Creative Arts Mahasarakham University, Thailand
- 13:30-13:35 ● **Host:** Wang Tao, Chair of the ICA Commission on Education and Training, Professor of the Capital Normal University
- 13:35-14:05 ● **The Construction of 3D Real Scene with New Fundamental Surveying and Mapping Technology**
Hu Chenpu, General Manager of Product Engineer, SuperMap International
- 14:05-14:25 ● **The Role of the Geospatial Technologies in Environmental Science in Uzbekistan: Problems and Solutions**
Bakhtiyor Pulatov (Uzbekistan), Director of Research Institute of Environment and Nature Conservation Technologies (RIENCT)
- 14:25-14:45 ● **Application of Geospatial Technologies to Develop Public Land Inventory in Kenya**
Reginald Okumu (Kenya), Commissioner of Kenya Land Commission
- 14:45-15:05 ● **Overview of DRSRS Programs and Sectorial Support for Enhanced Service Delivery**
Vincent Imala (Kenya), Deputy Director of DRSRS
- 15:05-15:25 ● **Malaysia's Local Governance: Implementation of Geospatial Technology for Sustainable Development**
Abdul Wafey bin Mohd Aripin (Malaysia), GIS Business Consultant of SmartMap Insights Sdn Bhd
- 15:25-15:45 ● **Utilization of SuperMap Technologies in BINUS' Multidisciplinary Research Interest Group (RIG) for Student Enrichment Programme**
Fabian Surya Pramudya (Indonesia), Assistant Professor of Mathematics Department, The School of Computer Science
- 15:45-16:05 ● **Status and Prospects of Geospatial Industry in Serbia - Perspective of MapSoft and SuperMap**
Zeliko Cvietinović (Serbia), Co-founder of Mapsoft
- 16:05-16:25 ● **The Power of GIS in Emergency Management**
Roberto Luigui Gómez Sánchez (Mexico), Technical Director of Soluciones Sig

