

Shenzhen International Water Technology Expo 2025

New productivity empowers high-quality development of water industry

Invitation

- Shenzhen Convention and Exhibition Center (Futian)
- © 24th -26th July 2025



www.iwteexpo.com



Organizational structure

Hosted by:

Guangdong Water Conservancy Society

Guangdong Research Institute of Water Resources and Hydropower (To be invited)

Shenzhen Water Service Society

Co-organized by:

China Dredging Association (To be invited)

Magazine < China Flood & Drought Management >

Guangdong Provincial Water Conservancy And Hydropower Industry Association (To be invited)

Chinese Society of Soil and Water Conservation (To be invited)

Guangdong Association for Environmental Monitoring

Water Purification Equipment Association of Guangdong Province

Guangdong Sludge Industry Association (To be invited)

Guangdong Municipal Engineering Association (To be invited)

Shanghai Hydrological Association

Shenzhen Water Engineering Association

Shenzhen Water Purification Industry Association

Shenzhen Water Conservation Promotion Association

Shenzhen Water Supply and Drainage Industry Association (To be invited)

Quanzhou Water Supply and Drainage Association

South China River and Lake Ecological Management Technology Innovation Alliance

Guangdong Huayu Ecological Smart City Water Resources Research Institute

GuangDong Architectural Design & Research Institute Co., Ltd (To be invited)

Shanghai Estuarine and Coastal Science Research Center

CVC Testing Technology Co., Ltd.

Guangzhou Quality Cloud Information Technology Co., Ltd.

Organized by:

Minsheng Exhibition (Shanghai) Co., Ltd Minsheng Exhibition (Shenzhen) Co., Ltd





Exhibtion Info

To comprehensively showcase the latest technologies, products, and equipment in China's water industry, and to promote the deep integration of new technologies and products such as IoT, big data, artificial intelligence, 5G, and edge computing with water business, we are implementing new water management ideas and the overall tone of water development reform in the new era. This will provide technological support and equipment guarantees for water construction in the Greater Bay Area during the "14th Five-Year Plan" period. Utilizing the high-end platform and influence of the expo, we aim to demonstrate corporate strength, promote brand image, deepen exchanges and cooperation, and expand market share. Our goal is to create a well-known brand event in the water industry that integrates a "display platform + publicity platform + trading platform."

As one of the central cities in the Guangdong-Hong Kong-Macao Greater Bay Area, Shenzhen is a national logistics hub, an international comprehensive transportation hub, and an international center for technological and industrial innovation. Shenzhen is fully committed to building a pilot demonstration area of socialism with Chinese characteristics and a comprehensive national science center. To implement the ambitious goals proposed in the "14th Five-Year Plan" for water reform and development in Guangdong Province, the Water Security Plan for the Guangdong-Hong Kong-Macao Greater Bay Area, and the "14th Five-Year Plan" for water development in Shenzhen, Shenzhen will establish a world-class system for water resource conservation and protection, drinking water security, smart water management, and the water economy. The level of public water services will reach world-leading standards, fully supporting the construction of a globally influential benchmark city known for its competitiveness, innovation, and influence. The "Shenzhen Quality" and "Shenzhen Standard" water brands will be fully established, creating a model of urban water management for a modern socialist country.

The 2023 Shenzhen International Water Technology Expo featured 284 participating enterprises, leading the industry in exhibitor scale, with an exhibition area reaching 15,000 square meters. Additionally, 6 technology-themed exchange sessions and 58 roadshows were held, with the innovative introduction of live streaming. The total number of visitors (both online and offline) exceeded 100,000 over the three days.



Exhibition Scope

1. Guangdong-Hong Kong-Macao greater bay area water innovation achievements exhibition area

Achievements in water project construction \ Work accomplishments and technological innovation applications \ Water engineering units \ Consulting and design institutions \ Branch organizations \ Water certification & testing services \ Education, research, and consultancy \ IoT demonstration projects

2. Urban and rural smart water construction exhibition area

Development of smart water management in urban and rural areas \ Pipeline network monitoring \ Smart water meters \ Water meter testing \ Measurement and billing management technology and equipment \ Water production operation management products and information systems \ Water data sensing technology and products \ Automatic control of water treatment systems / Water quality monitoring and early warning equipment \ Water information management systems \ Water production operation management systems \ Water supply and drainage distribution network management systems \ 5G water supply and drainage technology and equipment \ Remote monitoring management systems for water services \ Water production operation management systems \ Water laboratory management systems \ Water equipment asset management systems \ Water office OA management systems \ Water safety production management systems \ Water operation assessment management systems \ Comprehensive water operation management systems \ Water supply informatization solutions \ General tap water business management systems \ Remote transmission and collection information management systems for water, electricity, and gas \ Installation project information management systems \ Water production monitoring and control information systems \ Customer service hotline systems \ Water supply network system technology and equipment \ Secondary water supply equipment \ Non-negative pressure water supply equipment \ Bladder-type pressure water supply equipment \ Box-type non-negative pressure equipment \ Villa water supply, etc.

3. Urban and rural flood control and drainage technology equipment exhibition area

Urban and rural flood control and drainage equipment \ Urban and rural flood information systems \ Flood control materials \ Flood control machinery \ Emergency flood rescue equipment \ Rainwater discharge and collection utilization technology and equipment \ Rainwater collection storage tanks and accessories \ Rainwater overflow tanks \ Rainwater retention tanks \ Rainwater sedimentation tanks \ Rainwater storage tank cleaning systems \ Irrigation and drainage machinery and equipment

4. Urban water supply, treatment, and recycling technology products and equipment exhibition area

New processes and technologies for urban water supply \ Emergency technologies and products for urban water supply \ Urban wastewater treatment and reuse \ New technologies for water recycling \ Water treatment chemicals, materials, and supporting equipment \ New urban water-saving devices\ Applicable technologies and products \ Water quality analysis instruments and meters

5. Urban water supply and drainage pipeline system technology and equipment exhibition area

Urban water supply pipeline leakage control and district metering \ Detection and repair of urban water supply and drainage pipelines \ Water supply and drainage pipe materials and supporting equipment \ Various water pumps, valves, and shock absorbers \ Water meter testing equipment and measurement and billing management technology \ Seismic and disaster-resistant materials, equipment, and technology \ Urban water supply and drainage pressurization (secondary pressurization) and pressure reduction equipment

6. Urban and rural water ecological restoration technology and equipment exhibition area

Urban and rural water system planning and construction \ Water system planning and water landscape design \ Comprehensive treatment of black and odorous water bodies \ Ecological water system planning \ Watershed pollution interception and emission reduction \ Water resource protection \ Water ecological civilization construction \ River and lake ecological flow and ecological function \ Water ecological restoration \ Water environment protection and management \ Artificial wetlands \ Artificial floating islands \ Ecological dredging \ Aquatic plants \ Ecological slope protection \ Water body management \ Water pollution control and water resource protection \ Urban river and lake water area comprehensive management technology and equipment \ Water ecological restoration technology and materials \ Water environment pollution monitoring \ Early warning and management technology and equipment \ Black and odorous water body ecological management \ River chief system management information system \ River and lake monitoring and early warning systems





7. Water disaster prevention and control and soil and water conservation technical equipment exhibition area

Flood and drought disaster monitoring and early warning (defense) \ Smart flood and disaster reduction \ Geological disaster prevention and control \ Emergency rescue \ Key technologies and equipment for smart reservoir construction \ Debris flow and landslide prevention engineering technology and equipment \ Soil erosion technology and equipment \ Ecological protection system construction techniques, products and programs \ Ecological clean small watershed construction technology products and programs \ Soil and water conservation dynamic monitoring technology and products

8. Hydrology and water resources technical equipment exhibition area

Hydrology and water resources monitoring instruments \ Hydrology and water resources information technology \ Water quality monitoring technology and equipment \ Water environment monitoring technology and equipment \ Groundwater monitoring equipment, etc.

9. Water conservancy and hydropower technical equipment exhibition area

Hydraulic engineering construction and operation construction \ Operation management \ Safety monitoring automation \ Information technology \ Three-dimensional intelligent system \ Remote monitoring technology \ Intelligent monitoring instruments and equipment \ Software technology \ New energy intelligent control system \ Water supply \ Water diversion and drinking water safety \ Water turbine generator set and auxiliary equipment \ Hydropower station automation equipment \ Management software \ Dam monitoring \ Data acquisition \ Hydrological measurement and reporting \ Excitation system \ Information platform system \ Small and medium-sized hydropower station transformation technology and management \ Compressors \ Various pipes \ Pumps \ Valves, etc \ New technologies and materials for the construction of water conservancy and hydropower projects \ Concrete anchoring systems and admixtures \ Geomaterials \ Dam reinforcement \ Fiber cloth and composite materials \ Rubber dam engineering \ Gate \ Hoist \ Arc door \ Navigation equipment \ Monitoring and protection \ Electrical equipment \ Units and auxiliary equipment \ Testing and quality inspection equipment and application technology \ lightning protection products, etc.

10. Water environment treatment and sludge treatment technology and equipment exhibition area

River, lake and estuary treatment technology, products and models \ Lake ecological protection and restoration technology, products and models \ Water environment online monitoring technology and products \ Sludge drying, dehydration, drying and other sludge treatment technology and equipment \ Sludge resource utilization technology and equipment \ Sludge for landscaping and soil improvement technology \ Sludge sanitary landfill, incineration and comprehensive utilization technology and equipment \ Microorganism and deodorization technology and products in sludge treatment and disposal \ Sludge transportation technology and equipment, etc.

11. Dredging engineering technical equipment Exhibition area

Dredging management construction technology \ Dredging equipment \ Dredger design and manufacture \ Ship supporting equipment and technology \ Lifting equipment and disassembly system \ Hydraulic drive equipment \ Transportation construction technology \ Dredging and blowing and filling technology \ Automation system \ Dredging pump and mud discharge pipe \ Floating body materials \ Measuring instruments \ Navigation and communication system \ Dredging ship special materials \ Dredging ship condition monitoring system \ Dredging ship control system System and electrical equipment \ Geosynthetic materials \ Beach maintenance and reinforcement technology \ Environmental protection equipment and facilities \ Silt protection technology \ Mud treatment equipment

12. Urban and rural water supply and water purification equipment and membrane separation technology equipment exhibition area

Central soft water machine \ RO water purifier \ Ultrafiltration water purifier \ Central water purifier \ Household & commercial water purifier \ Kitchen water purifier \ Nanofiltration water purifier \ Reverse osmosis pure water machine \ Electrolyte water machine \ IC smart card water dispenser \ Mineral water purification equipment \ Membrane and membrane components \ Raw materials and auxiliary equipment for membranes \ Complete sets of membrane separation equipment \ Membrane separation equipment related technology, materials, testing equipment, etc.





Visitor profile

- Provincial and municipal development and reform commissions \ Housing and urban-rural development bureaus \ Economic and information bureaus \ Ecological environment bureaus \ Water affairs bureaus \ Water conservancy bureaus \ Agriculture bureaus \ Landscaping bureaus and other government departments.
- Tap water companies \ Water supply plants \ Water production plants \ Water supply and drainage companies \ Wastewater treatment plants \ Water investment companies \ Garbage treatment plants \ Landfills \ Waste-to-energy plants, etc.
- Design institutes \ General contracting companies \ Water supply and drainage engineering companies \ Water treatment
 engineering companies \ Environmental engineering companies \ Construction units \ Installation units \ Bidding units \
 Construction units \ Environmental service providers, etc.
- Urban construction owners \ Real estate developers \ Hotels \ Hospitals \ Construction engineering companies \ Electromechanical installation companies \ HVAC engineering companies \ Fire engineering companies \ Decoration companies, etc.
- ndustrial parks \ Industrial enterprises (Petroleum \ Natural gas \ Chemical \ Power \ Biopharmaceutical \ Electronics \ Coatings \ Printing \ Dyeing \ Electroplating \ Surface treatment \ Slaughtering \ Breeding \ Sugar \ Food \ Beverage \ Brewing \ Paper \ Steel \ Metallurgy \ Cement \ Glass \ Coal \ Mining \ Equipment manufacturing, etc.).
- Real estate \ Construction and fire engineering \ New energy \ New materials \ HVAC \ Process industry and design \ Construction \ Installation \ Bidding \ Oil and Gas Pipelines \ Energy, etc.
- National defense \ Automobile and machinery manufacturing \ Electroplating \ Cement \ Power plants \ Steel \ Metallurgy \ Refining \ Hydropower \ Thermal power \ Nuclear power \ Mining, etc.
- Foreign trade units \ Import and export companies \ Related traders \ System integrators, etc.
- Research institutions \ Schools \ Universities \ Laboratories \ Associations \ Experts \ Schools \ etc.

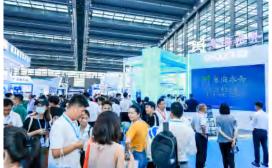


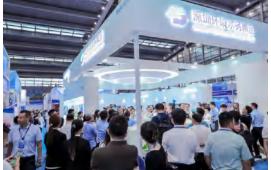


2023 Gallery





















Media Reports



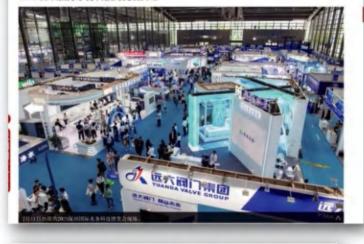


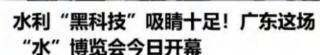




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2023深圳国际水务科技博览会开幕





文、图/羊城晚报全媒体记者 许张超 实习生 黄筠媛 通讯员 粤水轩

7月11日,2023深圳国际水务科技博览会(以下简称博览会)在深圳会展中心正式 开幕。记者从现场获悉,该博览会是广东首次举办的水利(水务)专业性博览会, 现场设置智慧水利、水利水电与水文、给排水、疏浚与航道、泵管阀、水处理与活 性炭、净水6大特色展区,吸引了粤海水务、环水集团、威派格、纳睿雷达等280余 家国内外企业参展。

"炫技"高精尖,广东2023深圳国际水务科技博览会开幕

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探測"千里眼"、水下"特种兵"、疏浚"巨无霸",探雨雷达,智能无人船等填补国内空 白的水利(水务)科技高精尖产品集中亮相,为智慧水务水利场景提供一站式解决方案。7 月11日,"2023深圳国际水务科技博览会"(以下简称博览会)在深圳会展中心正式开

本届博览会是广东首次举办的水利(水务)专业性博览会,由广东省水利学会、广东省水利 水电技术中心、深圳市水务学会主办,广东省水土保持学会、深圳市供排水行业协会、广东 省水处理技术协会、广东省水利水电行业协会联合主办。

广东2023深圳国际水务科技博览会开幕

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探測"干里眼"、水下"特种兵"、疏浚"巨无霸",探雨雷达,智能无人船等填补国内空白的水利(水 务)科技高精尖产品集中亮相,为智慧水务水利场景提供一站式解决方案。7月11日,"2023深圳国际 水务科技博览会"(以下简称博览会)在深圳会展中心正式开幕。







Concurrent events

Shenzhen Water Conference 2025

Shenzhen Drinking Water and Purification Development Conference 2025

8th Dredging Technology Development Conference 2025

Innovative Development Conference on Sludge Treatment and Disposal 2025

Water Environment Management and River and Lake Water Quality Improvement Conference 2025

6th Hydrology and Water Resources Technology and Equipment Development Conference 2025

Greater Bay Area New Technologies and Equipment Innovation Conference for Water Environment Protection 2025

High-Quality Development Conference for the Activated Carbon Industry 2025

More concurrent events will be continuously updated, so please stay tuned.





Raw Space: MOQ is 36 sq.m. USD 500 / sq.m.



9 sq.m. Shell Scheme Booth USD 5000 / per



18 sq.m. Shell Scheme Booth USD 9000 / per



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