



AquaEnergy Expo
Middle East & Africa

**The International Exhibition for Water Treatment &
Renewable Energy Technologies & Solutions**

24-26 September 2025

**Cairo International Convention & Exhibition
Center-CICC**

**POST SHOW
REPORT**



MESSAGE FROM THE ORGANIZERS

Message from the Organizers

AQUA ENERGY EXPO, the region's leading exhibition dedicated to water and energy treatment, technologies and solutions, has just concluded its latest edition in Cairo with outstanding success.

Hosted at the Cairo International Convention Centre, the event brought together professionals, innovators, and investors from across the region and beyond all united by a shared mission to advance sustainable solutions for the future of water and energy.

This year's edition drew thousands of trade visitors and decision-makers eager to explore the newest technologies in water treatment, renewable energy, desalination, waste management, and smart resource systems. The exhibition floor was alive with innovation featuring cutting-edge equipment, interactive product showcases, and live demonstrations that reflected the industry's ongoing transformation toward sustainability and efficiency.

In addition to the dynamic exhibition experience, **AQUA ENERGY EXPO** offered a strong lineup of knowledge-sharing sessions and expert-led seminars. Topics ranged from climate-resilient water strategies and clean energy transitions to digital transformation and investment opportunities across Africa and the Middle East.

We look forward to welcoming you to the next edition of **AQUA ENERGY EXPO**.

AQUA ENERGY EXPO TEAM



AQUA ENERGY EXPO FACTS & FIGURES



152

Exhibitors



10

Exhibiting Countries



7,110

Trade Visitors



652

International Visitors



12

Visitors Countries



5,000 m²

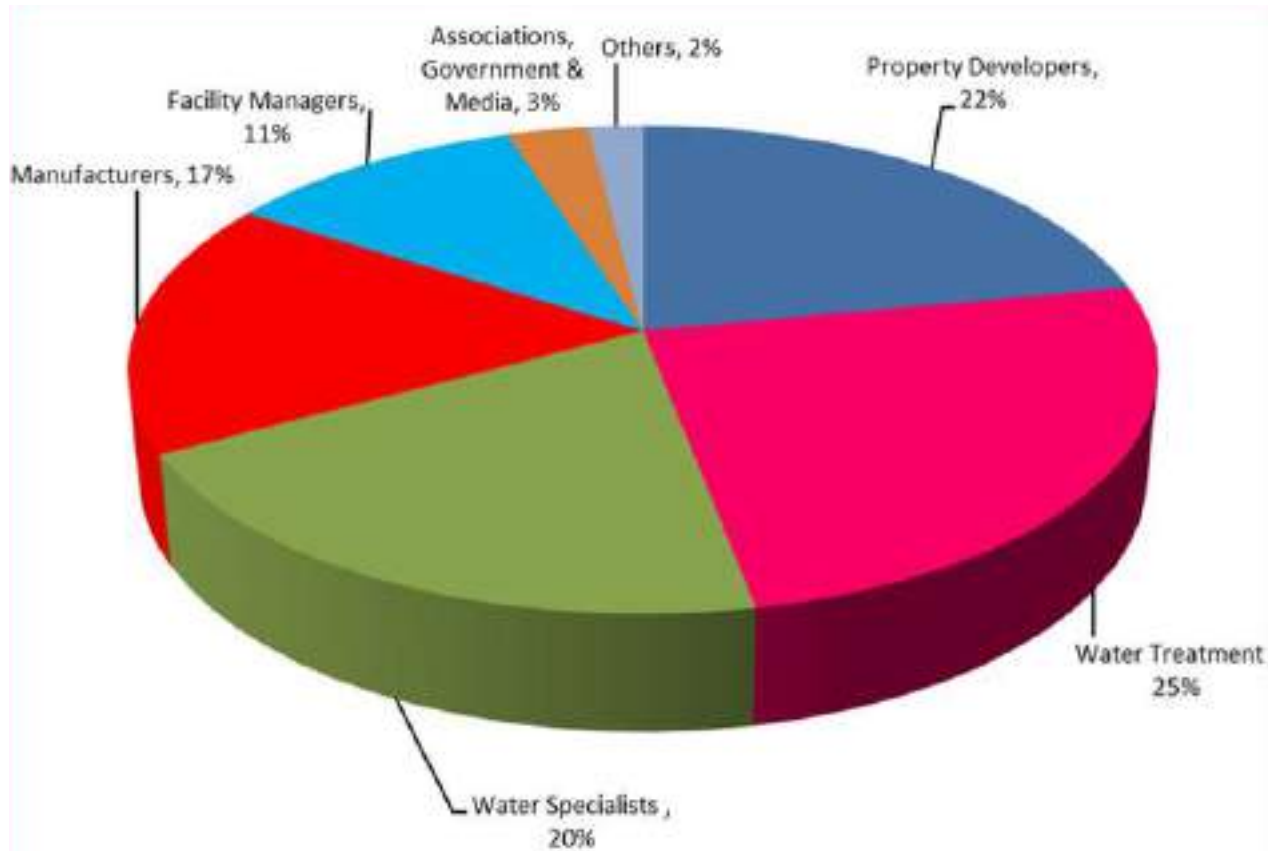
Exhibition Space



VISITORS DATA ANALYSIS

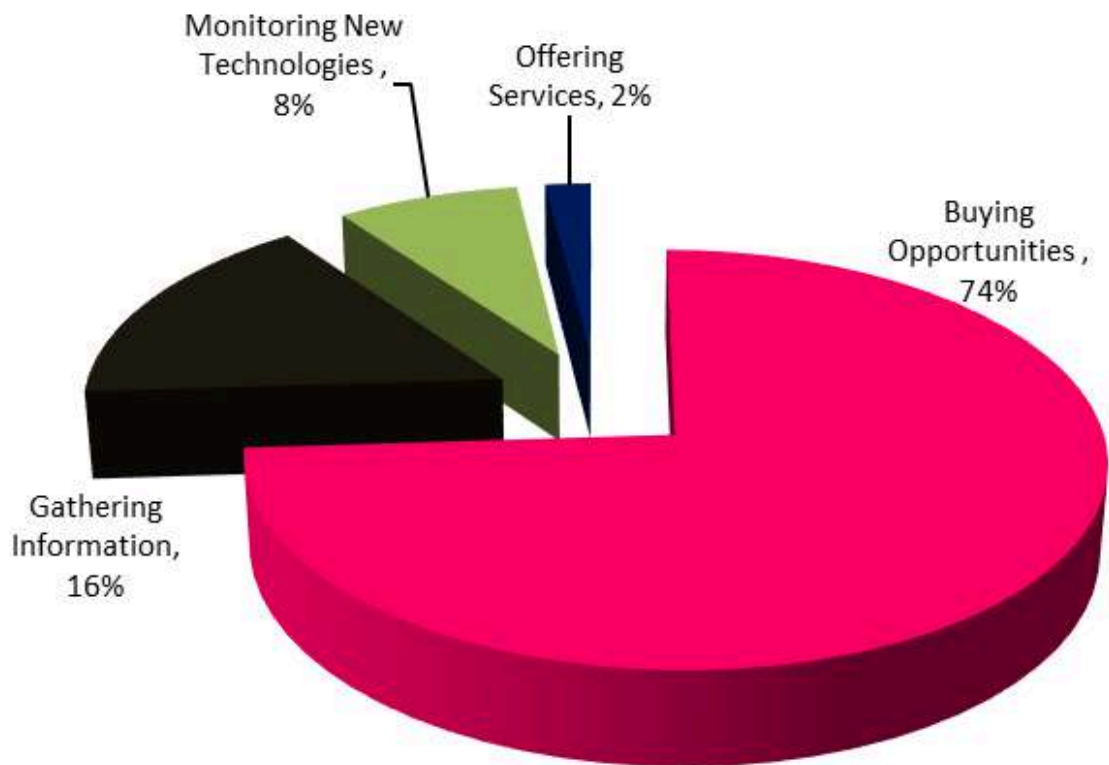


VISITORS ANALYSIS BY NATURE OF BUSINESS

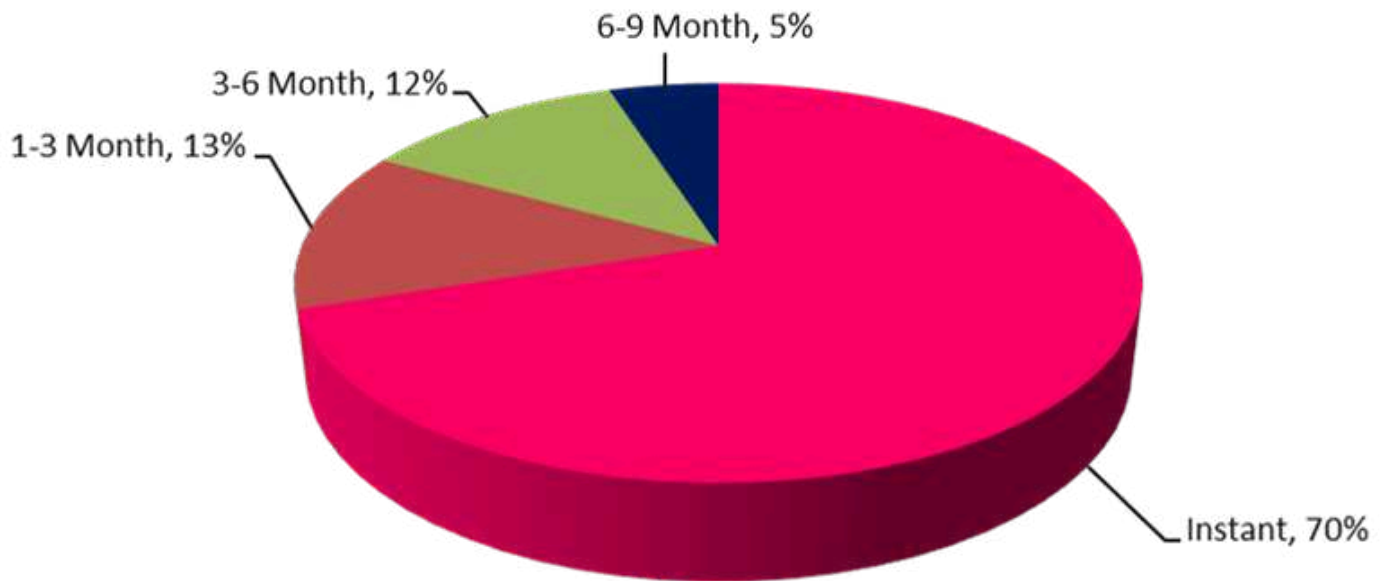


VISIT

MAIN OBJECTIVES

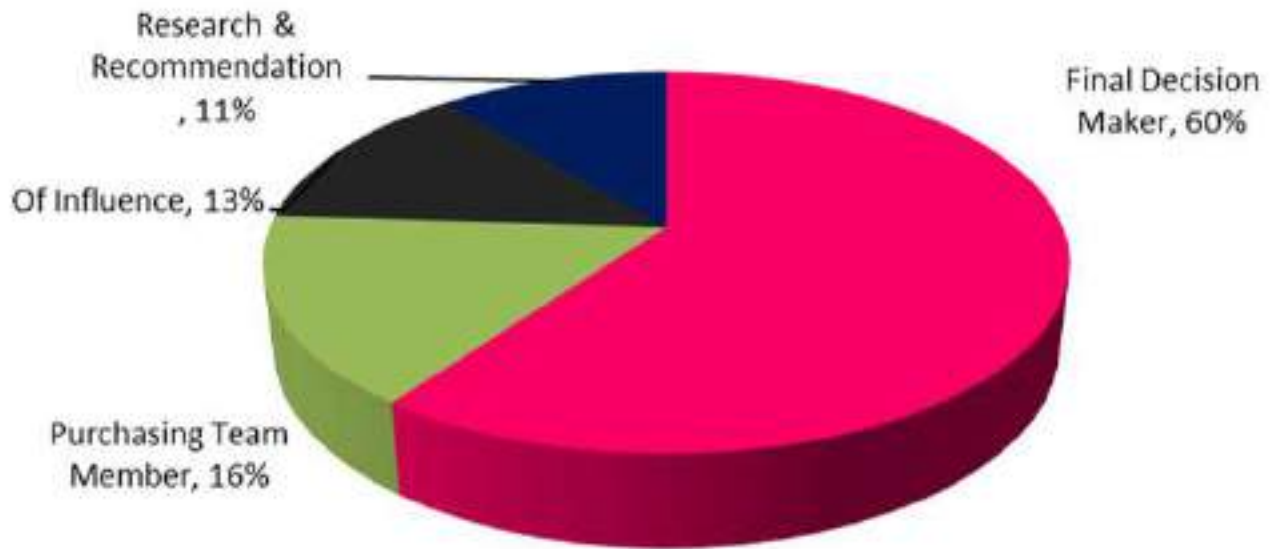


VISITORS ANALYSIS BY INDUSTRY



VISITORS IN TERMS OF

BUYING DECISION INFLUENCE



VISITOR'S EVENT RATINGS

96%

of the visitors confirmed that they will attend the next edition in 2026

94%

of visitors found the products they were looking for.

95%

of visitors were satisfied with The organization

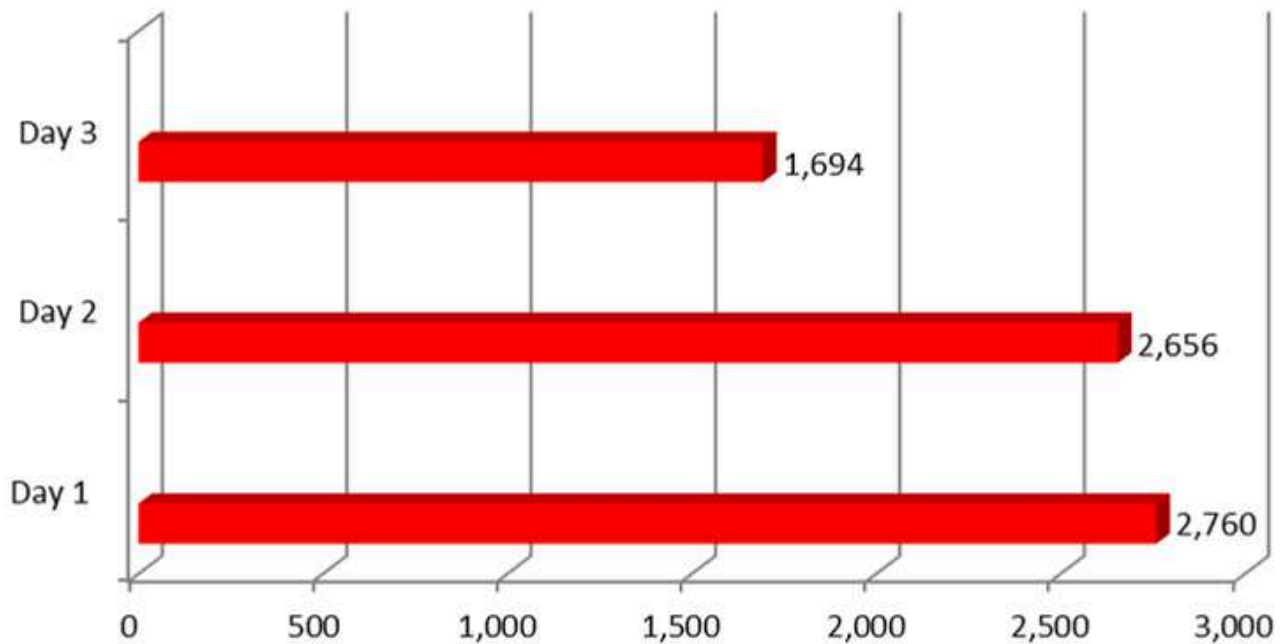
95%

of the visitors rated their visit as successful



VISITORS

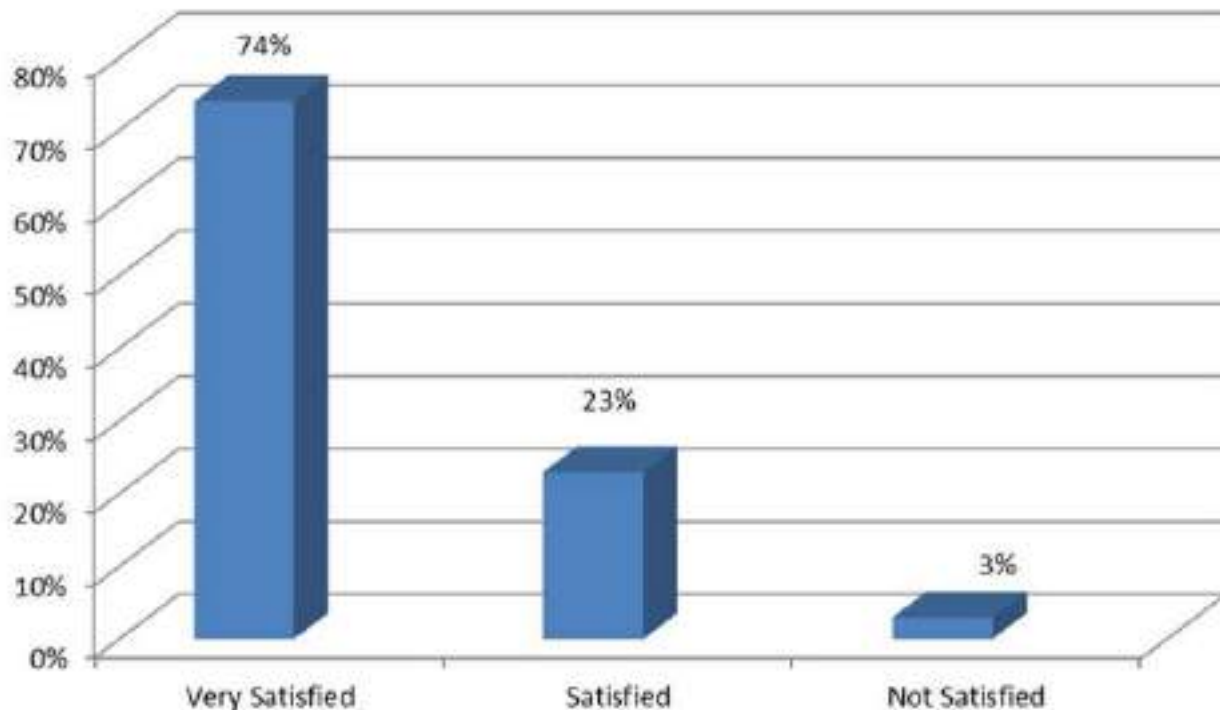
ADMISSION ANALYSIS BY SHOW DAYS



EXHIBITORS DATA ANALYSIS

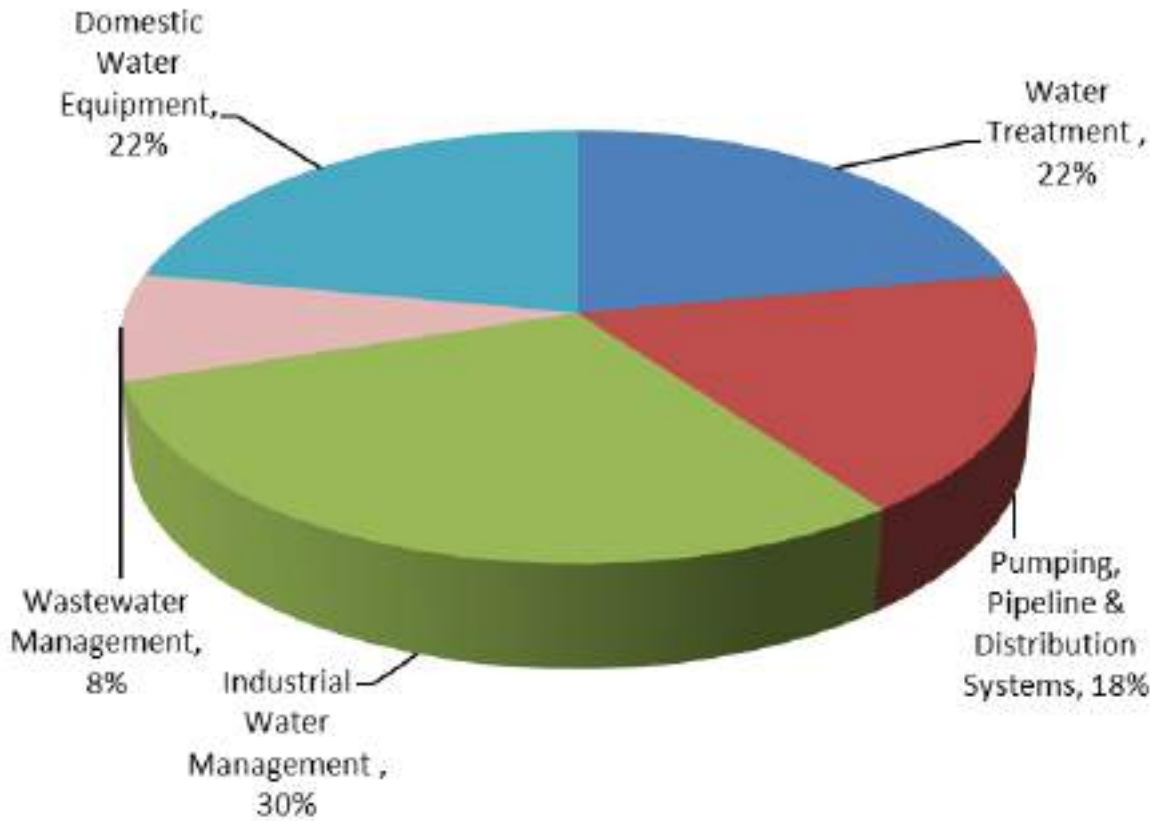


EXHIBITORS RATING FOR QUALITY & QUANTITY OF VISITORS

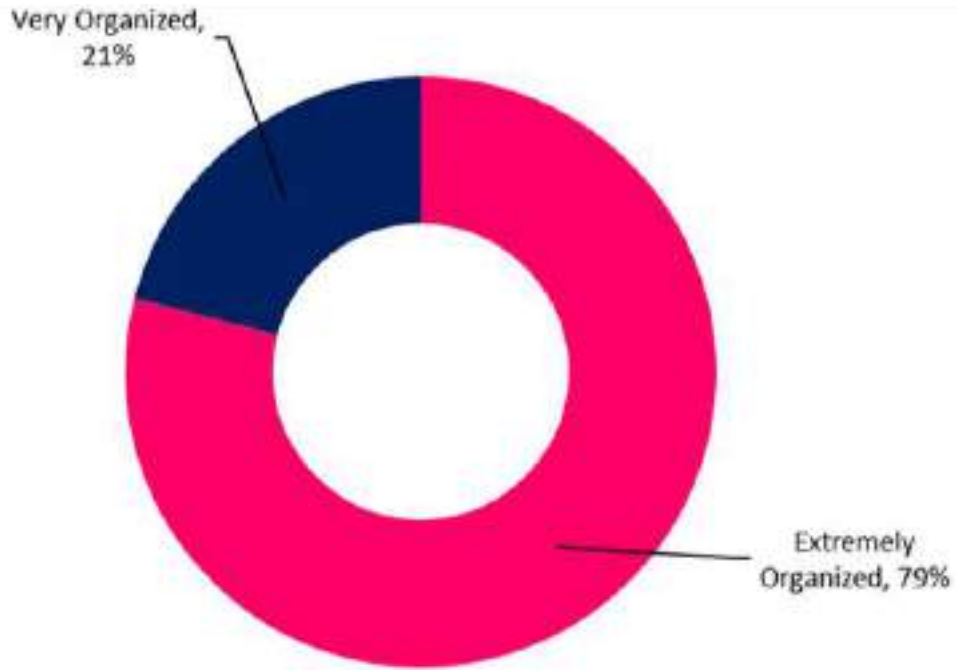


EXHIBITORS'

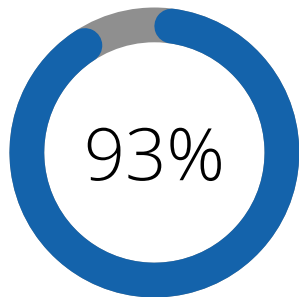
NATURE OF BUSINESS



EXHIBITORS' RATING FOR THE ORGANIZATION OF THE EVENT



EXHIBITORS' EVENT RATINGS



of exhibitors said that the show was up to expectations

94 %

of the exhibitors rated the show as Very Good

A horizontal bar chart with a blue bar extending to 94% on a scale from 0 to 100. The text 'Very Good' is written inside the blue bar. The scale has markers at 0, 20, 40, 60, 80, and 100.

Very Good

92 %

of exhibitors confirmed that they will participate in the next edition

A horizontal bar chart with a blue bar extending to 92% on a scale from 0 to 100. The text 'Will Participate' is written inside the blue bar. The scale has markers at 0, 20, 40, 60, 80, and 100.

Will Participate



Main Topics

- Orascom Water Experience
- The Role of Government and Institutions in Fostering Investment in Water Projects
- Harnessing the WEF Water Nexus Strategies for Climate-Smart Resilience in the Arab Region: Pathways to Security and Sustainability for a Better Tomorrow
- Energy Savings & Facility Management and Water Solutions Projects Moderator
- The Role of Consultants in Project Design, Management, and Implementation
- Exploring Investment Opportunities between Egypt and African Countries in the Water and Energy Sectors
- Biological treatment, factors affecting operation, and modern methods of biological treatment, such as MBBR, not used by companies affiliated with the Holding Company or the Ministry of Water Resources.
- Produced Water in Oil and Gas: Challenges and Opportunities
- From Theory to Practice Faculty of Earth Sciences Supporting Egyptian Sustainable Development Agenda
- The importance of standards & certifications in drinking water
- Membrane preparation and fabrication
- Fast Detection of Water and Environmental Pollution Using Cutting-Edge Laser Technology
- The Role of Technology in Advancing Green Energy Investment
- Microbubbles and Nanobubbles: A Future Pathway to Sustainable Reverse Osmosis Operation
- How the smart water technologies support the achievement of the SDGs " UN Sustainable Development Goals"
- Challenges and difficulties facing water treatment companies and solutions to these challenges and difficulties



SPECIAL FEATURE 50 SESSIONS

WATER & ENERGY EXPERTS FORUM

Main Topics

- MAS company profile and Scope of Works
- MAS Suppliers and Partner Project
- Reference and IOT Projects
- The Power of Bioaugmentation & Biomass Control
- Challenges in the Home Water Filter Field under the Spotlight
- Water between Purity and Health
- The Up-to-Date Technologies in Water Treatment
- Water Disinfection Using Chlorine Gas Injection Systems
- Smarter Filtration, Stronger Future: How Filtralite Saves Water & Energy
- TSC Chemicals: Pioneering Innovations in Sustainability of Water Resources
- Innovating with GRP (Durable, Lightweight, and Cost-Effective for a Sustainable Future)
- Enhancement of Water Demand Management in Egypt: Drainage Water Reuse Strategies for Effective and Sustainable Management
- Leading the Way: Egyptian Engineering Company's Excellence in Water Hammer Projects Across MENA
- Improved Gas Turbine Efficiency through Optimized Compressor Cleaning
- Membrane Filter Applications – Basic & Maintenance
- Investigation of Failure of an Electrodialysis Plant and Its Retrofitting by Reverse Osmosis
- Wrong Beliefs in Salty Water Desalination with the Reverse Osmosis System
- How to Improve the Desalination Industry Environment
- Latest Updates on RO Technology
- Challenges Facing Artificial Intelligence and Predictive Analytics Applications in the Water Sector
- Egyptian National Water Security, Solutions, & Environmental Impact with the Relationship between Water & Energy
- Hybrid Renewable Energy Systems Combining Multiple Renewable Sources for Efficiency Desalination
- Solar-Powered Desalination: Advanced Technologies for Solar-Driven Water Purification
- Definition of Green Hydrogen and Green Projects
- GHG Accounting & Green Certificates
- El Nasr Casting Company - Industrial Leadership and Global Quality
- Innovative Pathways for Water Sustainability in a Changing Climate: From Awareness to Action
- Advanced Chemical & Analytical Laboratories: A Key Pillar for Sustainability, Energy & Water Efficiency
- Types of Flow Meters and How to Select Them in Water and Wastewater Field
- Occurrence, Fate, & Transport of Contaminants: Understanding How Contaminants Move Through Water Systems



- Interpretation of Water Analysis Results
- Reverse Engineering Trust: How Do We Build a Renaissance When Scientists and Businessmen Meet?
- Dynamic Optimization of Industrial Wastewater Treatment Processes for Sustainable Design and Operation Utilizing Artificial Intelligence
- Smart Water Technologies, AI, and Water Digitalization
- Why Aren't We Leading? Challenges and Solutions in Localizing Advanced Water Treatment Technologies
- Arghel as Environment-Friendly Herbal Extract for the Control of Corrosion and Deposition of Scale in Water Systems
- Nanotechnology for Water Purification
- Advanced Materials for Oil & Gas Water Treatment: Produced Water Solutions and Cutting-Edge Technologies
- Using of Modified Paved Sludge Drying Beds (MPSDB) Compared to Sand Sludge Drying Beds (SSDB)
- Achieving Class A Sludge in Sewage Treatment Plants
- Old and Modern Techniques in Industrial Wastewater Treatment
- Optimization of Coagulation Processes by Using Enhanced Coagulant as Activated Silica in Water Purification
- Comparison between Activated Carbon and Potassium Permanganate as a Methodology for Water Treatment in Water Treatment Plants
- Energy Security and Risk Management in Energy Projects
- Towards a WEF Nexus Sector Resilient to Climate Change
- ESG Sustainability Framework & Its Application within Institutions Operating in the Water & Water Management Sector
- Sustainable Approaches to Water and Soil Management in the Drylands of the Mediterranean
- Environmental Impacts of Desalination Plants: Addressing the Ecological Effects of Desalination
- Brine Management Solutions: Innovative Approaches to Handling Desalination Byproducts
- Odor Emissions and Biogenic Corrosion in Sewage Plants and Sewage Transport Systems
- Validation and Risk Management: Key Compliance Strategies for Pharmaceutical Water Systems
- Microbiological Standards in the New Drinking Water Ministerial Decree: Integration and Implementation
- Criteria for Selecting Ion Exchange Resins and Activated Carbon Used in Water Treatment



SCENES FROM WATER AND ENERGY EXPERTS FORUM



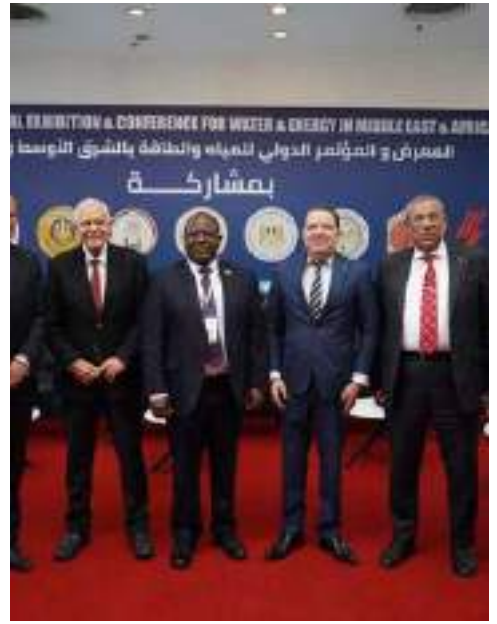
SCENES FROM THE ARAB-AFRICAN CONFERENCE FOR INVESTMENT IN WATER AND ENERGY



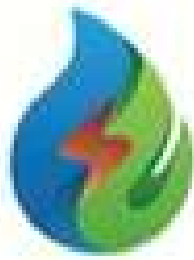
VIP GUESTS



VIP GUESTS



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Middle East & Africa Egypt

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