

Resilience and Water Sustainability" 12-16 October | Cairo, Egypt

# Content

| Laying the Foundation for innovative water and Climate Solutions                  | '  |
|---|----|
| CWW 2025: Innovating Together for a Sustainable Water Future                      | 2  |
| An Inspiring Venue for Lasting Impact: Triumph Luxury Hotel                       | 3  |
| Let the Countdown Begin: CWW 2025 Awaits  | 4  |
| Explore, Connect, and Innovate at CWW 2025  | 5  |
| Join the Conversation: Who Should Attend CWW 2025                                 | 6  |
| Nonstop Opportunities to Connect, Share, and Shape Solutions                      | 7  |
| CWW 2025: Tackling Water and Climate Challenges Through Innovation                | 8  |
| CWW 2025 Competitions: Driving Innovation One Drop at a Time                      | 13 |
| A Journey Through Innovation and Discovery: Exhibit with Us                       | 14 |
| Registration  | 16 |
| Payment Method  | 16 |
| Shaping the Future of Water Science: CWW 2025 Scientific Conference in Full Swing | 17 |
| Make a Splash: Sponsor Cairo Water Week 2025 and Lead the Change                  | 18 |

# Introduction





# Laying the Foundation for Innovative Water and Climate Solutions

In a world shaped by shifting climates and water scarcity, innovation is essential to building resilient and thriving communities. As we prepare to welcome Cairo Water Week 2025 (CWW), scheduled at the Triumph Luxury Hotel in Cairo, Egypt, from 12th to 16th October 2025, the main theme, "Innovative Solutions for Climate Resilience and Water Sustainability," will take center stage. This theme highlights the critical need for groundbreaking water management approaches and creative solutions to mitigate the escalating impacts of change. With global climate climate becoming increasingly unpredictable, communities worldwide face intensified threats, including severe floods, prolonged droughts, and extreme weather events, requiring proactive and adaptive responses.

Successfully addressing these challenges demands an integrated strategy combining advanced technologies, sustainable infrastructure development, and robust community engagement. Innovative solutions, eco-friendly practices, and reliable early warning systems will collectively empower communities, enhancing their capacity to respond swiftly and effectively to climate uncertainties.

Under this dynamic theme, CWW 2025 serves as a pivotal global platform, uniting experts, policymakers, researchers, and stakeholders in meaningful dialogue and collaboration. Through engaging discussions, interactive workshops, and valuable knowledge exchanges, the event aims to foster transformative action, driving forward innovative strategies to secure long-term climate resilience and sustainable water management for communities worldwide.

# Innovating Together for a Sustainable Water Future

CWW has become one of the most prominent platforms in the Middle East and Africa for tackling water-related challenges through global collaboration and knowledge exchange. Over the years, it has evolved into a vital forum where decision-makers, experts, and stakeholders gather to shape water policy, drive innovation, and promote sustainable practices.

The upcoming eighth edition of CWW, scheduled to take place from 12<sup>th</sup> to 16<sup>th</sup> October 2025 at the Triumph Luxury Hotel in Cairo, Egypt, will be held under the theme: "Innovative Solutions for Climate Resilience and Water Sustainability." Held under the patronage of His Excellency President Abdel Fattah El-Sisi, President of



the Arab Republic of Egypt, and organized by the Egyptian Ministry of Water Resources and Irrigation, this edition will focus on pioneering approaches to strengthen the resilience of water systems and infrastructure. It will also address the growing risks posed by climate change, including droughts, floods, and increasingly unpredictable weather patterns.

CWW 2025 will highlight the need for sustainable and inclusive water management through stronger regional and cross-sectoral cooperation, as well as smarter, more adaptive planning. It will explore how innovation, data-driven tools, and forward-thinking technologies can improve the efficiency, reliability, and sustainability of water resources. Equally important will be the role of nature-based approaches in restoring ecosystems and delivering cost-effective water solutions that work in harmony with the environment.

Recognizing that long-term sustainability depends not only on building new infrastructure but also on maintaining and optimizing existing assets, this year's edition will emphasize effective infrastructure management and investment strategies. The event will also address how to reduce vulnerability to climate impacts by strengthening early warning systems and developing integrated policies that support both mitigation and adaptation.

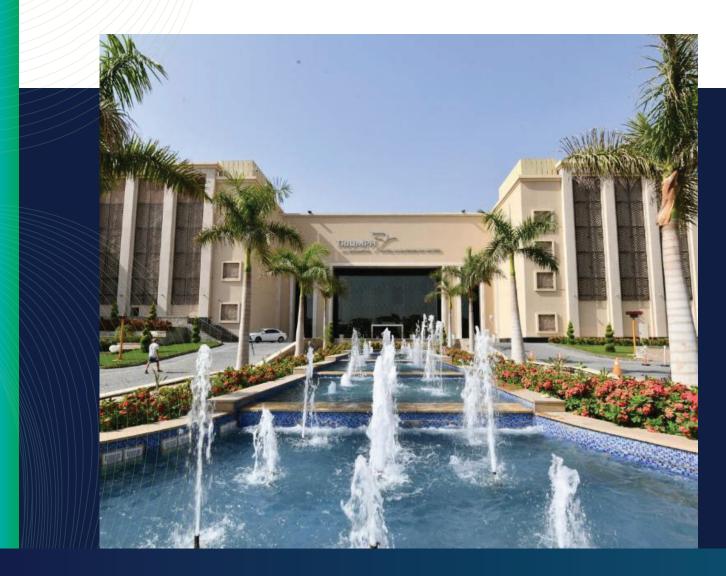
Through dynamic sessions, interactive workshops, and collaborative dialogue, CWW 2025 aims to move from discussion to implementation bridging knowledge with action to ensure sustainable water access for all.



# An Inspiring Venue for Lasting Impact: Triumph Luxury Hotel

Located in the heart of New Cairo's prestigious Fifth Settlement, Triumph Luxury Hotel offers a blend of modern architecture, refined interiors, and a prime location. Guests will enjoy easy access to the city's key business hubs, upscale shopping destinations, and dynamic nightlife. Its proximity to Cairo International Airport also makes it an ideal choice for international travelers. With world class amenities, exceptional service, and welcoming staff, Triumph Luxury Hotel ensures a memorable stay whether for business or leisure.

For more information about the hotel's services and facilities, please visit the official website: https://triumphhotel.com/luxury-home/



# Let the Countdown Begin: CWW 2025 Awaits

Prepare for the highly anticipated CWW 2025 an event that promises insightful discussions, innovative solutions, and community resilience. Below are the essential dates you need to remember:



#### June 1

#### **Submissions Open For:**

- Young Water Inventors Competition.
- · Save Our Water Campaign Competition.

#### June 10

- Three Minute Thesis Competition Submission
   Deadline.
- Notification of Acceptance & Invitation to Submit Extended Abstracts



#### August 15

Best Graduation Projects Competition Submission Deadline.

#### **August 30**

Conveners' Registration Closes.

**Participant Registration Closes.** 



#### May 20

Conveners' Registration Opens.



#### July 1

**Submission Deadline For:** 

- Young Water Inventors Competition.
- Save Our Water Campaign Competition.

#### July 10

Extended Abstract Submission Deadline

#### July 15

- Participant Registration Portal Opens.
- Best Graduation Projects Competition Submissions Open.

#### July 29

• Full Paper Submission Deadline.



#### September 10

Notification of Presentation Format (Oral/Poster)

**CWW 2025** 

# Explore, Connect, and Innovate at CWW 2025

CWW 2025 offers a unique gateway to innovation, collaboration, and global dialogue in the field of water sustainability and climate resilience. Here's what you can expect from this leading international event:

# Engage with Global Leaders and Experts



Connect with a diverse range of stakeholders, including policymakers, water experts, academics, and private sector leaders. CWW 2025 is a powerful networking hub for forging meaningful partnerships at both regional and international levels.

#### Showcase and Share Innovative Solutions



Take part in a dynamic platform where new ideas thrive. Present your work, exchange knowledge, and contribute to discussions that drive the future of water management and sustainability.

#### Expand Your Professional Network



CWW 2025 provides extensive networking opportunities ideal for exchanging ideas, strengthening professional relationships, and advancing joint initiatives across sectors.

# Collaborate Beyond Borders



This international forum brings together communities of practice from across the globe, offering the chance to explore cross-border partnerships and collaborative projects.

# Stay Ahead of Emerging Trends



Gain access to the latest research, tools, and technologies in water and climate fields. Learn from experts and stay informed on global developments that are shaping the future of water management.

# Experience Egypt's Cultural Heritage



Complement your professional experience with an unforgettable cultural journey. Discover Egypt's rich history, ancient landmarks, and vibrant traditions—an inspiring backdrop to a week of impactful dialogue.

Join us at CWW 2025 and be part of a global movement shaping resilient and sustainable water futures.



# Join the Conversation: Who Should Attend CWW 2025

CWW 2025 welcomes a wide spectrum of participants who are shaping the global water and climate agenda. Whether you represent a government body, private sector, civil society, or simply have a deep interest in water sustainability, CWW 2025 is the place to connect, collaborate, and contribute.

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#### **Government Leaders and Policymakers**

Engage in high-level discussions on water governance, climate adaptation, and sustainable planning, while exploring financing and policy solutions critical to long-term resilience.



#### **Water Sector Professionals**

Join experts and institutions at the forefront of water resource management to share best practices and innovative approaches that ensure sustainable water systems.



#### **Private Sector Innovators**

Collaborate with industry leaders offering forward-thinking solutions to water-related challenges, from infrastructure development to smart technologies.



#### **Investors and Development Partners**

Discover impactful investment opportunities and financing models that support sustainable water initiatives and climate-resilient infrastructure.



# Academic and Research Institutions, Civil Society & Media

Contribute to an inclusive platform that values diverse perspectives and promotes dialogue across sectors bridging science, policy, and community action.



# Individuals Committed to Water and Climate Action

Whether you're a student, researcher, entrepreneur, or advocate, CWW 2025 offers a space to learn, engage, and make a difference in global water sustainability efforts.

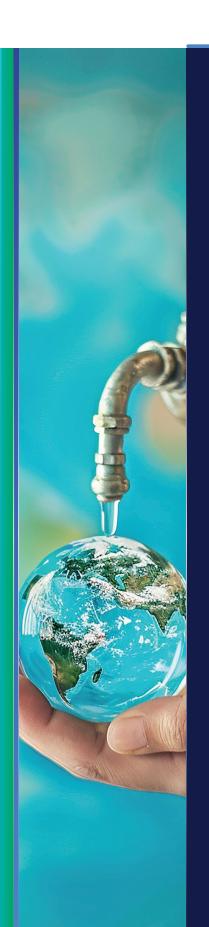
# ackling Water and Climate Challenges Through Innovation



The eighth edition of CWW will be held "Innovative under the main theme: Solutions for Climate Resilience and Water Sustainability." This year's conference will the emphasize urgent need forward-thinking strategies that strengthen water systems and enhance resilience to climate change. Through a diverse agenda of plenary and technical sessions, organized in collaboration with leading international and regional institutions, CWW/2025 will examine five interrelated themes each contributing to a broader understanding of sustainable water management changing world.

# Theme 1:





# Cooperation for Sustainable Water Management

This theme highlights the vital role of collaboration at regional and international levels to address water and climate challenges effectively. lt focuses strengthening governance and policy frameworks for managing transboundary water resources, promoting integrated approaches through Water-Energy-Food Nexus. The theme also emphasizes the importance of sustainable financing and capacity building to support water projects. Additionally, it explores how water diplomacy can foster dialogue and partnerships across borders, driving cooperation and resilience for sustainable water management.

- 1. Fostering Regional and International Cooperation for Water and Climate.
- 2. Strengthening Transboundary Water Governance and Policy Frameworks.
- 3. Water-Energy-Food Nexus: Collaborative Solutions for Sustainability.
- 4. Financing Water Projects: Investment and Capacity Building.
- 5. Water Diplomacy in Transboundary Water Systems.

# Theme 2:





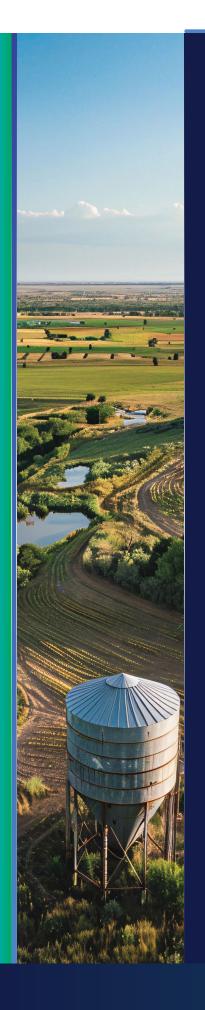
# Climate Change Vulnerability, Mitigation, and Adaptation

This theme highlights explores the impacts of climate change on water resources and the strategies needed to address them. It examines how shifting climate patterns increase vulnerabilities in water systems and emphasizes the importance of adopting mitigation measures to work toward a net-zero future. The theme also focuses on building adaptive, resilient water infrastructures, particularly in vulnerable coastal and urban areas. Central to this approach is empowering local communities and advancing gender equality, ensuring that water management solutions are inclusive and effective in meeting the challenges posed by climate change.

- 1. Water resources Vulnerability under A Changing Climate.
- 2. Mitigation Strategies for Water Resources: Achieving a Net-Zero Future.
- Adaptation to Climate Change: Building Resilient Water Systems.
- 4. Achieving Resilience for Coastal Areas and Urban Centers.
- 5. Empowering Communities and Promoting Gender Equality in Water Management.

# Theme 3:





# Innovations for Resilient Water Resources Management

This theme highlights focuses on cutting-edge technologies and approaches that enhance the sustainability and resilience of water systems. It highlights the role of advanced tools such as artificial intelligence and smart management technologies in optimizing water use. The theme also covers non-conventional water sources including desalination, water reuse, and rainwater harvesting as vital components of future water supply. Emphasizing innovative strategies within the Water-Energy-Food Nexus, it promotes integrated solutions that balance resource demands. Additionally, it showcases advanced modelling techniques and smart practices designed to improve water productivity and ensure more efficient, adaptive water management.

- 1. Innovative Technologies and AI for Smart Water Management.
- 2. Non-conventional Water Resources: Desalination, Water Reuse, and Rainwater Harvesting.
- Innovative Approach for the Water-Energy-Food Nexus.
- 4. Advanced Modeling Techniques for Enhancing Water Management.
- 5. Smart Solutions for Boosting Water Productivity.

# Theme 4:





# Nature-Based Solutions for sustainable water systems

This theme highlights emphasizes the integration of eco-friendly approaches to enhance water quality and manage water resources sustainably. It promotes the use of cost-effective advanced technologies alongside natural methods that support healthy ecosystems. The theme focuses on protecting communities from flash floods, implementing green infrastructure for urban drainage, and adopting integrated coastal zone management to preserve coastal environments and build resilience.

- 1. Enhancing Water Quality by Using Cost Effective Advanced Technologies.
- 2. Ecosystem-Friendly Water System Approach.
- 3. Protecting Communities Against Flash Floods Impacts.
- 4. Green Infrastructure for Sustainable Urban Drainage.
- 5. Integrated Coastal Zone Management.

# Theme 5:





# Infrastructure Asset Management for Sustainability

This theme highlights focuses on the strategic planning and upkeep of water infrastructure to meet current and future demands. It highlights life-cycle cost considerations and the importance of optimizing operations and maintenance to reduce service disruptions. The theme also covers monitoring asset performance to ensure efficiency, improving irrigation and drainage systems, and developing essential infrastructure for water, sanitation, and hygiene to support sustainable service delivery.

- 1. Strategic Water Asset Planning Considering Life-Cycle Costs and Future Needs.
- 2. Optimizing Operations and Maintenance to Minimize Disruptions and Improve Service Delivery.
- 3. Asset Performance Monitoring and Evaluation to Ensure Optimal Functioning.
- 4. Improving and Rehabilitating Irrigation and Drainage Infrastructure.
- 5. Developing Infrastructure for Water, Sanitation and Hygiene.

# Competitions

# **Driving Innovation One Drop at a Time**

The competitions at CWW 2025 aim to inspire the next generation of water leaders, students, researchers, and innovators to tackle critical water challenges with creativity and technical excellence. Participants are invited to present groundbreaking projects and deliver compelling presentations that go beyond identifying problems to offering practical, scalable, and forward-thinking solutions. These competitions emphasize innovation, feasibility, and real-world impact, encouraging fresh ideas that can contribute meaningfully to climate resilience and sustainable water management worldwide.

For more information about the competitions and guidelines, please visit the official website: https://www.cairowaterweek.eg/competitions/

BEST GRADUATION PROJECTS COMPETITION (BGP)

YOUNG WATER INVENTORS COMPETITION (YWI)





Call for submission July 15, 2025
Submission Deadline August 15, 2025

Since its inception, the Best Graduation Projects Competition has been a flagship event of CWW, fostering innovation and interdisciplinary thinking among senior undergraduate students. The competition invites submissions of original projects addressing challenges within the water sector, encouraging practical and creative solutions. Open to all graduating students of the academic year 2024/2025 from public and private universities across diverse fields of study, the BGP Competition seeks to spotlight emerging talent and support the next generation of water professionals.

Call for submission June 1, 2025 Submission Deadline July 1, 2025

Designed to inspire young minds to engage with water challenges, this competition welcomes students aged 15 to 19 from STEM schools who have completed water-related science projects to showcase their work. Submissions are accepted from both individuals and teams, encouraging collaboration and creativity.

# Competitions

THREE MINUTES THESIS COMPETITION (3MT)

# SAVE OUR WATER CAMPAIGN COMPETITION





#### Call for submission May 1, 2025 Submission Deadline June 10, 2025

The Three Minute Thesis (3MT) competition, launched by the University of Queensland in 2008, invites graduate students to deliver a clear and captivating presentation of their research's importance in just three minutes to a general audience. Graduate researchers focused on water-related fields are encouraged to convey their passion, discoveries, and insights in a way that makes complex subjects understandable and motivates progress in water sustainability and climate resilience.

#### Call for submission June 1, 2025 Submission Deadline July 1, 2025

The "Save Our Water" Campaign Competition invites students from media faculties across Egyptian universities to create innovative public awareness campaigns focused on water conservation and protecting the rights of future generations. Participants are tasked with developing a comprehensive campaign that includes a short awareness video and a digital poster, both designed to encourage the responsible use of water and highlight the importance of safeguarding water resources from pollution. The competition welcomes submissions from individuals as well as teams of up to 10 members, fostering creativity and collaboration among aspiring professionals.

# Exhibition

# A Journey Through Innovation and Discovery: Exhibit with Us

The Exhibition, held alongside the CWW activities, stands as a premier platform showcasing the latest innovations in water-related technologies. It brings together water professionals, industry experts, and leading companies for a vibrant exchange of solutions tackling water challenges at local, regional, and global levels. Exhibitors gain a unique opportunity to highlight their products and services to a focused professional audience, creating a dynamic environment for networking and knowledge sharing within the water sector.

We warmly invite all interested parties to participate in this exhibition to connect, learn, and contribute to the crucial conversations on water resource management. For registration and more information, please contact us at a.abdelrahman@mwri.gov.eg.



# Exhibition Levels and Benefits

| Description                                      | Premium 1  | Premium 2<br>6 Booths | Premium 3<br>4 Booths | Daimond<br>6 Booths                    | Gold<br>3 Booths                       | silver<br>5 Booths |
|--|------------|-----------------------|-----------------------|--|--|--------------------|
| Booth Type                                       | Wooden     | Wooden                | Wooden                | Shell Scheme                           | Shell Scheme                           | Shell Scheme       |
| Booth Space                                      | 5M*2.5M    | 4M*2.5M               | 2.5M*2.5M             | 3M*5M                                  | 3M*4M                                  | 3M*3M              |
| Plastic roller paint finish                      | •          | •                     | •                     |  |  |                    |
| Laminate finish and with maximum height of 2.5 m | •          | •                     | •                     |  |  |                    |
| LCD screen                                       | 55 inch    | 55 inch               | 43 inch               |  |  |                    |
| 3D Logo Acrylic                                  | •          | •                     | •                     |  |  |                    |
| Booth floor HDF                                  | •          | •                     | •                     |  |  |                    |
| Plants   | •          | •                     | •                     |  |  |                    |
| Lockable branded Counter& printed Company logo   | •          | •                     | 0                     | •                                      | •                                      | •                  |
| Brochure stand                                   | •          | •                     | <b>•</b>              | •                                      | •                                      | •                  |
| Garbage basket                                   | 0          | •                     | •                     | 0                                      | •                                      | 0                  |
| Power supply                                     | 0          | •                     | •                     | •                                      | •                                      | •                  |
| Table  | 7          | 7                     |                       | H                                      | н                                      | 7                  |
| ComfyChairs                                      | 9          | 9                     | m                     | ĸ                                      | 4                                      | 7                  |
| HighChair  | •          | 0                     | •                     | •                                      |  |                    |
| Lights   | •          | 0                     | •                     | 9                                      | 4                                      | e                  |
| Sign branding                                    |            |                       |                       | •                                      | •                                      | •                  |
| Sides banners                                    |            |                       |                       | 1 banner (5*2.5)<br>& 2 banner (2.5*3) | 1 banner (2.5*3)<br>& 1 banner (4*2.5) | 1 banner (3*2.5)   |
| Upper banner                                     |            |                       |                       | (1*5m)                                 | (1*4m)                                 | (1*3m)             |
| Cost (EGP) For Egyptian companies                | 170000 EGP | 160000 EGP            | 130000 EGP            | 120000 EGP                             | 95000 EGP                              | 75000 EGP          |
| Cost (US Dollar)                                 | GSU 0029   | 6500 USD              | 0000 USD              | 5500 USD                               | 4500 USD                               | 3500 USD           |
|  |            |                       |                       |  |  |                    |



# Registration

All participants and their accompanying guests are required to complete the registration process. Online registration will commence on July 15, 2025. Please visit the CWW website to register at www.cairowaterweek.eg.

| Full Registration                         |                     |                     |  |  |
|---|---------------------|---------------------|--|--|
| Registration Fees Including Coffee Breaks |                     |                     |  |  |
|   |                     |                     |  |  |
|   | Egyptian            | Non-Egyptian        |  |  |
| Individual                                | 6000 EGP            | 300 US\$            |  |  |
| Group (not less than 5 person)            | 4000 EGP per person | 220 US\$ per person |  |  |
| Youth (Under 35)                          | 4000 EGP            | 220 US\$            |  |  |
| One Day Registration                      |                     |                     |  |  |
| Registration Fees Including Coffee Breaks |                     |                     |  |  |
|   | Egyptian            | Non-Egyptian        |  |  |
| Individual                                | 2000 EGP            | 120 US\$            |  |  |
| Group (not less than 5 persons)           | 1500 EGP per person | 80 US\$ per person  |  |  |
| Youth (Under 35)                          | 1500 EGP            | 80 US\$             |  |  |

# **Payment Method**

The payments must be paid through bank transfer, to the following bank account:

Bank information:

Beneficiary Bank: Central Bank of Egypt Beneficiary Account Number: 9/450/78606/9

Beneficiary Name: National Water Research Center

SWIFT Bank Code: CBEGEGCXXXX

IBAN No.: EG580001000100000009450786069



# Scientific Conference

# Shaping the Future of Water Science: CWW 2025 Scientific Conference in Full Swing

The CWW 2025 Scientific Conference is now underway, with researchers actively contributing to the event's program. Abstract submissions opened on March 12, 2025, and have continued to arrive, offering new insights into important water management and sustainability issues.

The Scientific Committee is carefully reviewing all submissions to select research that best supports the conference's key themes. Their work ensures that the chosen studies contribute meaningfully to discussions and promote practical solutions in the water sector.





# Partnership

# Make a Splash: Sponsor Cairo Water Week 2025 and Lead the Change

Step into CWW 2025, where your sponsorship demonstrates a powerful commitment to sustainable water management while placing your brand at the heart of the global water dialogue. As a sponsor, you will help spark innovation, support the sharing of pioneering ideas, and build partnerships that create lasting impact across the water sector. This is your chance to align with the visionaries driving water solutions, to be recognized as a catalyst for progress, and to flow alongside the leaders shaping the future of water worldwide. Join us in making CWW 2025 a fountain of inspiration and action. Your support can shift currents. Sponsor today and help power the water solutions of tomorrow.

For more details, visit: https://www.cairowaterweek.eg/partnership/

# Convene Your Event

## A Call to Water and Climate Leaders to Host Their Events

We warmly invited water and climate organizations, as well as all those interested in water and climate issues, to lead a session or activity at CWW 2025. This premier gathering provided a valuable platform to connect with a global network of experts and stakeholders, fostering impactful discussions and innovative presentations. Convener registration opened on May 20, 2025, offering a range of halls and rooms at competitive rates to support the success of each event. For detailed venue information and to learn more, please visit www.cairowaterweek.eg and join us in advancing solutions for water and climate challenges.

#### Session Fees:

Capacity/ Session Fees (USD)
Room 50 2750
room 100 3700
room 200 4700

#### The mentioned fees are for one session (1.5 hours) which include:

- A computer, a projector, a screen, 2 microphones, and assistance staff
- Logo on Website/ publications
- One coffee break
- Interpretation and Zoom links could be provided with extra fees
- Complementary guest passes as follows:
  - 1. 50 pax: one fee waiver
  - 2. 100 pax: two fee waivers
  - 3. 200 pax: three fee waivers

### **Cancellation Policy:**

It is much appreciated if you upload a copy of the bank transfer within three weeks. Please take note of the following payment and cancellation terms:

- If payment is not received within three weeks, the session(s) will be canceled.
- In case your organization cancels the session(s) from 1st September to 1st of October, 50% of the cancelled session(s) will be reimbursed.
- If the cancellation occurs after 1st October, no reimbursement will be provided.





Cairo Water Week Permanent Secretariat Ministry of Water Resources and Irrigation



Ministry Building, Governmental District, New Administrative Capital, Cairo, Egypt.





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www.cairowaterweek.eg

