



9<sup>EME</sup> FORUM MONDIAL  
DE L'EAU | DAKAR 2022

# Review of 9<sup>th</sup> World Water Forum

Friday, April 8, 2022. Time: 11 am –  
12noon



Rc.14090

# Bread of Life Dev. Foundation

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# About the World Water Forum

- Largest technical gathering of multistakeholder WASH professionals-  
<https://worldwaterforum.org/>
- Organized every three years since 1997 by the World Water Council
- Previous editions in Morocco 1997, Netherlands 2000, Japan 2003, Mexico 2006, Turkey 2009, France 2012, South Korea 2015, Brazil 2018.
- 9WWF held in Dakar, Senegal, from 21 to 26 March 2022.
- Theme: Water Security for Peace and Development
- Bread of Life attended editions in Japan 2003, Mexico, 2006, France 2012, South Korea 2015, and Senegal 2022.
- Participation in WWF self sponsored, scholarships, invitations, sponsorships, or private or government delegations

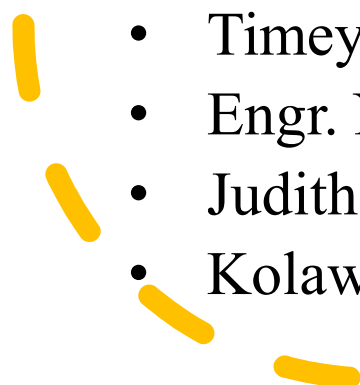
# Main activities

- High level political meetings by Head of States
- Ministerial Round Tables
- Technical sessions
- African mayors' roundtable
- Parliamentary roundtable
- Exhibitions
- Sanitation village
- African Village
- Youth space
- Cultural events



# Nigerian participation

- Engr. Suleiman Husseini Adamu, Hon Minister of Water Resources, Directors of FMWR, and NC Clean Nigeria Campaign
- Governor Darius Dickson Ishaku, Taraba State and officials
- Engr. Benson Ajisegiri, former Director WSS and PPP, FMWR
- Timeyin Uwejamomere, WASH Consultant
- Engr. Nosakhoro Okoh, GM, Delta State Urban Water Corporation
- Judith Warmate, World Bank Nigeria
- Kolawole Banwo, WaterAid



 SANITATION  
AND WATER  
FOR ALL  
#SWAinAction



**Temple Oraeki**

**SWA Youth Representative at  
World Water Forum**



# Nigerian participation

- Abdulazeez Olanrewaju, Konsadem
- Mimi Ishan Yuwa, Urgent Action Fund Africa
- Priscilla Achakpa, Women Environmental Programme
- Vicky Idoko-Pope, VIPCG
- Temple Oraeki, Young Water Professionals, Nigeria
- Kitchinme Bawa, Sanitation Project Manager, AMCOW
- Babatope Babalobi, Bread of Life



**URGENT  
ACTION  
FUND  
+  
AFRICA**  
FOR WOMEN'S HUMAN RIGHTS

# WORLD WATER FORUM 2022



## WATER SECURITY FOR PEACE AND DEVELOPMENT

SIDE EVENT: EXPO ROOM 10 CICAD



Dr. Priscilla Achakpa  
NIGERIA



Dr. Mela Chiponda  
ZIMBABWE



Gloria Agueh Sekonnou  
BENIN



Mimi Ishan  
Facilitator/UAF-Africa



Marie Jeanne Diouf  
SENEGAL

**23RD MARCH, 2022 / 17:00 GMT  
DAKAR-SENEGAL**

08/04/2022

Review of 36th World Water Forum: Babatope Babalobi\_Bread  
of Life



# Nigerian participation- Observations

1. Non coordination of Nigerian participants
2. Few utility managers in attendance
3. Clean Nigerian: Use the Toilet campaign-  
[www.cleannigeria.ng](http://www.cleannigeria.ng) exhibited
4. Jalingo water supply scheme highlighted
5. CSOs/NGOs poorly represented at the WWF but a few attended the AWWF
6. Absence of Nigerian Journalists



# Themes- Smart Water technologies

- Mobile and fixed water leak detection sensors
- Enables water utilities to: Listen, survey and correlate suspected points using accurate synchronization GPS technology [www.aqs-systems.com](http://www.aqs-systems.com)
- Goaigua tech solutions for small water utility management – [www.quantum.com](http://www.quantum.com)
- Smart water pumps and valves- [ksb.com](http://ksb.com)
- Smart pipes and fittings -<https://www.interhydro.com>
- Robeau.tech smart water solutions.. sensors and tracking software
- **Take away- Nigerian utilities need to become smart**

# Themes- Smart Water technologies



08/04/2022



Review of 9th World Water Forum: Babatope Babalobi\_Bread  
of Life

## Themes- #Bluebond #social financing

- There has to be blended financing at concession rates to dev the water sector
- The financing of water need to change, 100% sovereign bonds is not going to solve the problem. We need a new financing mechanism that combines ODA financing with private financing and public financing
- To reach the poor, we need to rethink public financing of WASH services
- Increasing WASH investment is a long term process

## Themes- #Bluebond #social financing

- International Bank for Water to be financed by green bonds-United Nations Capital Development Fund-  
[www.uncdf.org](http://www.uncdf.org)
- International high level panel on water financing in Africa aipwater.org to raise \$30m by 2030
- European Investment Bank  
<https://www.eib.org/en/projects/regions/acp/index.htm>
- Islamic Development Bank- <https://www.isdb.org/>
- Spain Cooperation Fund for RTWater –Latin America

## Themes- #Bluebond #social financing

1. Handbook on financial means and tools for the water and sanitation sector
  2. Investor's guide on financing nature-based solution
  3. Report on blended finance for water practitioners
- **Take away- Need to explore wide range of financing to develop WASH**

# Themes-Social financing(case study)

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## Water Treatment Plant in Lekki Free Zone financed by Standard Chartered Bank





# Water Supply utility- case study

- Kabala Drinking Water Project Malian Company of Potable Water S.A
- Bakary COULIBALY -Managing Director of the Malian Company of Potable Water S.A
- Financed with 500m euros
- Largest water project in the sub-region
- Construction of water towers and reservoirs, laying of pipelines and transfer pipes, densification of the hydraulic network through the city of Bamako  
Production capacity of 288 million liters of water per day,
- Storage facility of capacity of 300,000 m<sup>3</sup> per day, 1,400 km of pipes, and 100,000 social connections.
- **Take away- Kabala drinking water project study visit**

# Themes- Sanitation

- AMCOW/WaterAid – Roll out of African Sanitation Policy Guidelines
- Several sessions on City Wide Inclusive Sanitation, and Urban FSM rather than CLTS
- CWIS as an emerging market for private sector financing
- CWIS site:  
<https://www.eawag.ch/en/departement/sandec/projects/sesp/citywide-inclusive-sanitation-cwis/>
- **Take away- local actions on FSM and CWIS**

# Themes- Sanitation

- Health, Safety and Dignity of Sanitation Workers An Initial Assessment

[https://www.who.int/water\\_sanitation\\_health/publications/health-safety-dignity-of-sanitation-workers.pdf](https://www.who.int/water_sanitation_health/publications/health-safety-dignity-of-sanitation-workers.pdf)

- The Pan-African Association of non-sewer Sanitation Operators (PASA) set up 2019 in Cape Town, South Africa, AfricaSan5/FSM5

<https://www.afwa-hq.org/index.php/en/component/jdownloads/category/236-2022?Itemid=721>

- **Take away- Formation of PASA Nigerian chapter**

## Innovations

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- Watergen- Watergen's patented technology creates high quality drinking water out of air for people everywhere-
- <https://www.watergen.com/>



**Provides up to 900 litres of fresh, clean drinking Water  
From Air daily**

# Resources

- **Launched GWP ToolBox** – provides knowledge and action for water resources management-<https://www.gwptoolbox.org/>
- Topics
- Solving the Problem of Water, Sanitation, and Hygiene in Nigeria Using Blended Finance
- Gender and Climate Change Adaptation: Tools for Community-level Action in Nigeria
- Nigeria: Multi-stakeholder participation in the management of water resources - Komadugu Yobe Basin
- Transboundary: Reversal of land and water degradation in Lake Chad
- **Take away- Upload of local actions into the toolbox**

# GWP ToolBox



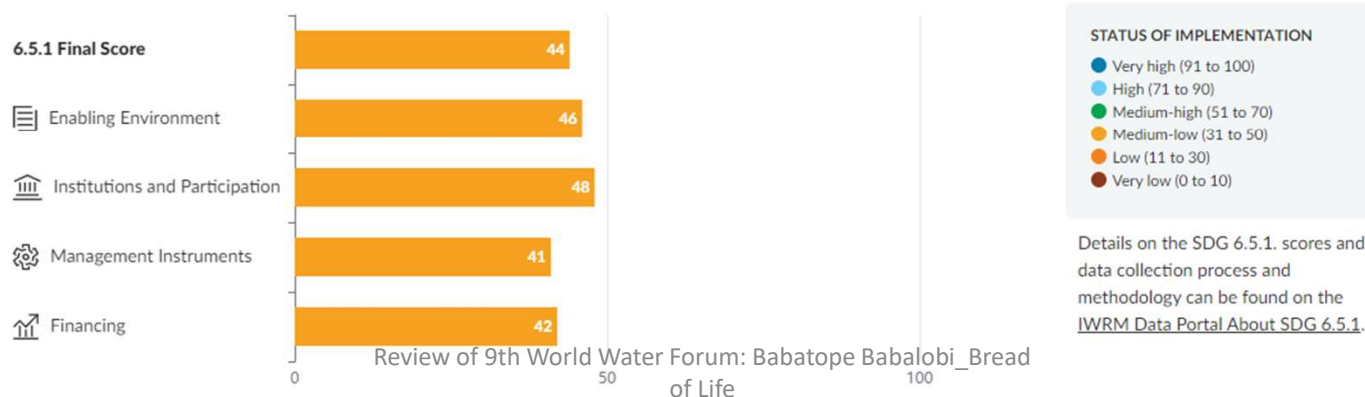
## Nigeria

44

IWRM Score  
(SDG 6.5.1)

Nigeria has a score of 44 for the 2020-21 round of data collection for SDG 6.5.1. indicator, meaning that it has a medium-low status of IWRM implementation. In terms of Enabling Environment, the level of implementation is medium-low. Regarding Institutional Arrangements and Participation, the country scores medium-low. For Management instruments, the status of implementation is medium-low. Paying attention to the Finance component, the score is medium-low.

### IWRM SCORE (SDG 6.5.1)



# Resources

- UNESCO WWAP 2019 Toolkit on Sex-disaggregated Water Data-105 gender responsive indicators, a methodology and guidelines
- Knowledge management and training- <https://www.cawst.org/services>
- CWIS sites:  
<https://www.eawag.ch/en/departement/sandec/projects/sesp/citywide-inclusive-sankitation-cwis/>
- <https://www.eawag.ch/en/departement/sandec/projects/sesp/concad>
- Ending open defecation advocacy toolkit by UNICEF  
<https://www.unicef.org/wca/media/6466/file/UNICEF-KRC8-Toolkit.pdf>
- Compendium of Hygiene Promotion in Emergencies components, tools, methods and approaches.

# Resources

- [https://www.emergency-wash.org/hygiene/files/WSH\\_hygiene\\_compendium\\_digital.pdf](https://www.emergency-wash.org/hygiene/files/WSH_hygiene_compendium_digital.pdf)
- A Practical Guide to Available Pit-Emptying Technologies- <https://fsm-alliance.org/fsm-skills-challenge-at-the-9th-world-water-forum-2022-in-dakar-senegal/>
- Watura water academy [www.watura.fr](http://www.watura.fr)
- WASH FIT tool Digital digital tool, developed by WHO and UNICEF. to help health care facilities improve quality of care WASH
- SUSTAINABLE SERVICES INITIATIVE (SSI) TOOLBOX- Tools for Practitioners to strengthen WASH systems.

<https://www.welthungerhilfe.org/news/publications/detail/sustainable-services-initiative-ssi-toolbox/>



# Opportunities

- Call for membership of Faecal Sludge Management Alliance [www.fsm-alliance.org](http://www.fsm-alliance.org)
- Sustainable Sanitation Alliance [www.Susana.org](http://www.Susana.org)
- Susana.org looking for more contributors from Nigeria
- Launched on 24 March 2022, MINIMAX Competition on innovative water and climate solutions <https://www.gwptoolbox.org/>
- “One minute film challenge: Shoot a video about groundwater – make the invisible visible! A selection of films will be shown at the UN-Water Summit on Groundwater in December 2022.
- [https://www.un-igrac.org/sites/default/files/resources/files/WWD2022\\_campaign%20ask.pdf](https://www.un-igrac.org/sites/default/files/resources/files/WWD2022_campaign%20ask.pdf)
- One million youth challenge <https://1myac.com/>

# Opportunities

- UN 2023 Water Conference in USA
- COP27, November 2022, Egypt
- UN-Water Summit on Groundwater 6-8 December 2022 at UNESCO, Paris
- All systems go by IRC October 2022 [www.ircwash.org](http://www.ircwash.org)
- 1st Water-WISER Early Career Researchers' Conference: Transdisciplinary perspectives on water and waste challenges
- 21 June – 23 June 2022, Loughborough, Leicestershire, United Kingdom <https://www.waterwisercdt.ac.uk/ecr-2022/>

# Outcomes- Dakar Declaration

- Dakar Declaration entitled "Blue Deal" for water security and sanitation for peace and development.

<https://worldwaterforum.org/en/practical-information/dakar-declaration>

- Implementation of the right to drinking water and sanitation for all through appropriate legislative frameworks
- Mobilise financing through public, private, and multilateral sources
- Cooperation in management of transboundary basins
- Inclusive water governance involving youths, women, and other stakeholders
- **Take away- Domestication of Right to Water in Nigeria**

# Outcomes from Legislators

Parliamentarians' Dialogue held on Tuesday, March 22, 2022

1. Parliamentarian's handbook on the right to water and sanitation
2. The right to water must be enshrined in the constitution
3. Establishment of a parliamentary network on water.
4. Creation of a global parliamentary fund on water and innovative legislative frameworks;
5. Establishment of a Blue Fund for water investment;
6. Regular monitoring of governments' international commitments
7. The adoption of a water code already in place in Côte d'Ivoire.

**Take away lessons from Liberian Parliamentary caucus on WASH**

# Outcomes from religious bodies

- PANELS ON RELIGIONS AND THE RIGHT TO WATER FOR ALL
- CARITAS Senegal/Catholic Relief Services (CRS) /Holy See's
- Water is considered a «secondary» right that is not «justiciable
- The solution to the water crisis is not in privatisation but strengthening community systems
- The private sector is not philanthropic and the vulnerable are at the mercy of the operators
- The biggest water challenge remains that of water governance

**Take away- WASH interventions by [Christian Council of Nigeria and Nigerian Supreme Council for Islamic Affairs \(NSCIA\)](#)**

# Voices from the 9<sup>th</sup> WWF-Access to WASH

- Water scarcity is a silent killer, Water is life, yet unsafe Water is a silent killer disease. We must act urgently on Africa's disappearing waters, the reality is that water can run out, and if care is not taken Africa can witness water wars, Let's make access to water a reality all across Africa

**-Dr. Akinwumi Adesina, President AfDB**

- Water is the soul of life, but we have changed it to a vector of diseases

# Voices from the 9<sup>th</sup> WWF-Access to WASH

- Water breaks barriers, it is multisectoral and transboundary
- We need to restore the quality of rivers and aquifers
- 2 billion people in the world lack access to portable water- -  
Pedro Arrojo-Agudo, Special Rapporteur on the human right
- Without water, our cattle die
- **Water is a gift from God, but the service is not.**

# Voices from the 9<sup>th</sup>WWF-Access to WASH

- African needs special attention on water security because of its high population rate higher than the world's average. COVID 19 had made us realise that water and sanitation are fundamental to our health- **Hironomiya Naruhito, Emperor of Japan**
- Coronavirus travelled by aeroplane, even by the business class, therefore everyone is vulnerable to the water crisis.



# Voices from the 9WWF-Governance

- How do we promote a policy environment that promotes sanitation in Africa
- Africa has to tell its water stories from Africa not from experts outside Africa. There is a lot that Africa has to cover, but the lessons and knowledge is there.
- The importance of tackling the biggest challenge with water – whether it's scarcity, floods, climate patterns – is working together- **GWP Executive Secretary Darío Soto-Abril**
- Agriculture uses 69% of global freshwater resources, making IWRM vital –
- Water Crisis is a governance crisis improved governance and anti corruption measures can win back \$75m annually for global investment in water services- **Fed Min of Economic Cooperatio and Development, Germany**

# Voices from the 9WWF-Governance

- When you introduce accountability to WASH, there is a tendency of push back and resistance
- No single institution has the capacity to drive the WASH agenda
- WASH should be placed on the agenda of ECOWAS
- If water issues are politicised it will be difficult to address common challenges- **Mrs Sahle-Work Zewde, President of Ethiopia**
- Water is politics. If you want to become the President of your country, start by becoming a good WASH ambassador.



unesco



**The sustainable management of water resources is a major challenge for the 21<sup>st</sup> century. This forum should make it possible to strengthen multilateral actions in this area.**

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Audrey Azoulay  
Director-general  
UNESCO



# Voices from the 9WWF-Pro poor

- We need to promote democratic governance of water see water as a common good not as a commodity to be controlled by a few.
- This forum promotes «commodification» of water -bottled water distributed throughout the Forum - **Cardinal Michael Czerny**
- If water is treated as a commodity that need to be purchased, what about the poor that cannot afford it.
- The right to water should not be questioned by anyone
- The poor that lack access do not offer any commercial opportunity to **anyone-Pedro Arrojo-Agudo,Special Rapporteur on the human right**

# Voices from the 9WWF-Gender and WASH

- Sanitation is women's business
- There is a need to involve girls and women in every aspect of sanitation planning
- Women should be involved in the design of WASH technologies
- **Whatever project you are doing if women are not involved, it will not success**
- We call for a democratised system of water control and access motivated by public service rather than profit ; better and inclusive approaches to bring women into the forefront of planning and eventual decisions of water security- **UAF-Africa "Campaign for Water Justice"**

# Voices from the 9<sup>th</sup>WWF- Civil society

- There is no way water and sanitation policies can fly without CSOs playing key roles at national, and sub national level
- Policies are not enough, there should be advocacy for implementation policies.
- Multi layer advocacy is necessary, you have to target everyone –govt, private sector, CSOs, media, religious leaders, women groups etc
- Policies will remain policies until CSOs drive the policy implementation. We don't implement policies, we implement the plans that speaks to the policies,

# Voices from the 9WWF- Civil society

- If advocacy is not based on evidence, it will always be challenged. WASH advocacy has to target institutions rather than individuals
  - CSOs need to track the implementation of the right to water by nations states.
  - Until we pick the voices of the CSOs, policies will always be lopsided because it is the CSOs that are on ground
  - If government refuses to take action, then who holds them accountable, we need to empower the CSOs
- **Abdul-Nashiru Mohammed** Regional Director, WaterAid West Africa

## **Voices from the 9WWF- private sector**

- The biggest challenge facing the private sector is recognition.
- The private sector needs to pitch itself to be recognised.



# Critique of the World Water Forum

- Organised by World Water Council, a private organisation rather than multi stakeholder UN
- Poor representation by CSOs, women groups, and blighted groups compared to presence of corporate bodies
- Expensive High Cost of participation for low income stakeholders
- Registration fee as high as 850 € for OECD, 600 euros for non OECD, and 200 euros for students
- Exhibition fee cost per b m<sup>2</sup>, excluding tax, 350 - 550 euros
- Few scholarships for those in financial need
- 9WWF – language translation technical challenges
- Opening ceremony on March 21, 2hours behind schedule (African time)

# Alternative World Water Forum

08/04/2022

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of Life



The poster features a blue and white color scheme with a central image of hands holding a water tap. At the top, there are three logos: 'Forum social mondial / World Social Forum', 'Forum Social Sénégalais', and 'Forum Social Africain / African Social Forum'. Below these is a dark blue banner with a water drop icon and the text 'FAME 2022 FORUM ALTERNATIF MONDIAL DE L'EAU'. The middle section contains logos for TRUSTAFRICA, Union pour la Solidarité et l'Entraide, Africans Rising, CONGAD, PSI INTERNATIONAL, and a circular logo with a water drop. The text 'Du 21 au 26 Mars au CICES - DAKAR' and 'FORUM ALTERNATIF MONDIAL DE L'EAU DKR 2022' is prominently displayed. The bottom section includes logos for FRIEDRICH EBERT STIFTUNG, WaterAid, act:onaid, HEINRICH BÖLL STIFTUNG STUDIENWERK, and WIN Water Integrity Network. The main title 'PROGRAMME GENERAL DU FAME' is at the bottom in large blue letters.

Forum social mondial  
World Social Forum

Forum Social Sénégalais

African Social Forum  
Forum Social Africain

 **FAME 2022**  
FORUM ALTERNATIF MONDIAL DE L'EAU

TRUSTAFRICA

Union pour la Solidarité et l'Entraide

Africans Rising  
For Justice, Peace & Dignity

CONGAD

PSI INTERNATIONAL

Du 21 au 26 Mars au CICES - DAKAR

**FORUM ALTERNATIF MONDIAL DE L'EAU DKR 2022**

FRIEDRICH EBERT STIFTUNG

WaterAid

act:onaid

HEINRICH BÖLL STIFTUNG  
STUDIENWERK

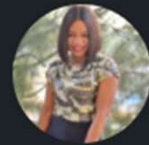
WIN Water Integrity Network  
Fighting corruption in water worldwide

**PROGRAMME  
GENERAL DU FAME**

# Alternative World Water Forum

- Organised by water and environmental justice organizations, social movements, small scale farmers, trade unions, Faith Based Organisations and human rights advocates
- Aims to create alternative to the World Water Forum (WWF) organized by the World Water Council
- Activities- Access to water advocacy, right to water advocacy, public ownership, control and management, and advocacy against water privatization processes in Africa.
- Opposed to commercialisation and corporatization of utilities describing it as neo liberal agendas.
- Views water only as a social good. Populist and pro poor positions
- FAME website -<https://www.fame2022.org/en/>
- Plenaries:  
[https://docs.google.com/spreadsheets/d/e/2PACX-1vS7sSahKuryh7LAMiB\\_51KjJYnCEZqTKkq5CZ1DFS6e6NXcIRt5eSSf4qZ6tA7e8Q/pubhtml](https://docs.google.com/spreadsheets/d/e/2PACX-1vS7sSahKuryh7LAMiB_51KjJYnCEZqTKkq5CZ1DFS6e6NXcIRt5eSSf4qZ6tA7e8Q/pubhtml)
- Workshops:  
[https://docs.google.com/spreadsheets/d/e/2PACX-1vS7sSahKuryh7LAMiB\\_51KjJYnCEZqTKkq5CZ1DFS6e6NXcIRt5eSSf4qZ6tA7e8Q/pubhtml#](https://docs.google.com/spreadsheets/d/e/2PACX-1vS7sSahKuryh7LAMiB_51KjJYnCEZqTKkq5CZ1DFS6e6NXcIRt5eSSf4qZ6tA7e8Q/pubhtml#)
- Major outcome – formation of Africa Water Justice Network on 25th March, 2022
- Interim Coordinator, Leonard Shang-Quartey <[leonardshangquartey@yahoo.com](mailto:leonardshangquartey@yahoo.com)>

# One of participants from Nigeria @ AWWF



**Oluwadamilola Odekunle** • 2nd

[+ Follow](#) ••

Lecturer at University of Lagos || Urban ...

1w • Edited •

"Water is life. Water is a human right. Water has a very strong spirit significance to everyone"

"Water is life. Water is a human right. Water should be free and everyone should have access to it without paying for it"

"Water is a right, not a commodity"

These are some of the profound affirmations from the civil society organizations at the FAME 2022 - Alternative World Water Forum at Dakar Senegal. The event is all week long - March 21 - 26, 2022.

There ongoing conversations on "Water for Life vs Water for Profit: Privatization, Corporatization and Financialization of Water Services" are interesting and thought provoking.

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of Life

# **Critique of the Alternative World Water Forum**

- Narrowly focussed on water privatisation, sidelining other WASH sectoral issues.
- Campaigns for delivery of water as a free service-utopian and unsustainable
- Views driven by academics, researchers, and leftist environmental groups with little or no utility management experience
- Dogmatic, and doctrinaire



See you at the 10th  
World Water Forum  
Bali, Indonesia, 2024