

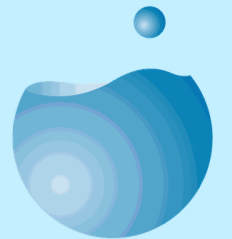
IWRA World Water Congress Special Session

10th World Water Forum in Bali 2024: Pathways towards “Water for Shared Prosperity”

Sep 12th 11:00 – 12:30, Beijing China



REPUBLIC OF INDONESIA



WORLD
WATER
COUNCIL

10th World Water Forum in Bali 2024:
Pathways towards “Water for Shared Prosperity”

Forum towards “Water for Shared Prosperity”

Mr. Basuki Hadimuljono

Minister,

Ministry of Public Works and Housing, Republic of Indonesia



REPUBLIC OF INDONESIA



**10th World Water Forum in Bali 2024:
Pathways towards “Water for Shared Prosperity”**

Water is Politics

Mr. Loic Fauchon

**President,
World Water Council (WWC)**



REPUBLIC OF INDONESIA



WORLD
WATER
COUNCIL

**10th World Water Forum in Bali 2024:
Pathways towards “Water for Shared Prosperity”**

Congratulatory Remark

Mr. Wang Daoxi

Vice Minister,

Ministry of Water Resources of the People’s Republic of China



REPUBLIC OF INDONESIA



WORLD
WATER
COUNCIL

**10th World Water Forum in Bali 2024:
Pathways towards “Water for Shared Prosperity”**

Forum Preparation Progress

Ms. Yoonjin Kim

Director,

10th World Water Forum and Asia Pacific Region



REPUBLIC OF INDONESIA



10th WORLD WATER FORUM OVERVIEW

Special Session, IWRA World Water Congress
Sep 12 2023, Beijing



OVERVIEW

Main Theme

Water for Shared Prosperity

Date

May 18 - 24th, 2024

Venue

Bali Nusa Dua Convention Center (BNBCC) , Bali International Convention Center (BICC)- Bali, Indonesia

Participants

Multi-stakeholders in the field of Water (Governments, international organizations, Corporations, Civil Societies, Academia)

Co-Hosted by

World Water Council
The Republic of Indonesia

Forum Framework with 3 Processes

Political Process
Thematic Process
Regional Process

Program

- Process-based programs (Thematic, Regional, Political programs)
- High-Level Panels
- Special Sessions
- Side Events
- Expo & Fair
- Technical Field Trip



WHO & HOW

- Forum is a more than 2-year process of developing political commitments, Thematic solutions, and Regional responses.
- With Three Processes named
 - **Political Process** provides the opportunity for discussion amongst and with elected officials at all levels (Head of States, Ministers, parliamentarian, Local Authorities, and Basin authorities);
 - **Thematic Process** tackles the water challenges and provide solutions for discussion at the World Water Forum;
 - **Regional Process** provides perspectives on water from all regions base on local needs.
- All stakeholders of Water : Government, International Organizations, Local/ Regional Authorities, Private sectors, Civil societies, Youth



PROCESS INTERLINKAGE

Political Process

Governments, parliamentarians, Ministers, local authorities, and basin authorities develop political agendas to be prioritized and make commitments. **The thematic process will provide in-depth content based on prioritized topics and themes to the high-level decision-makers.**

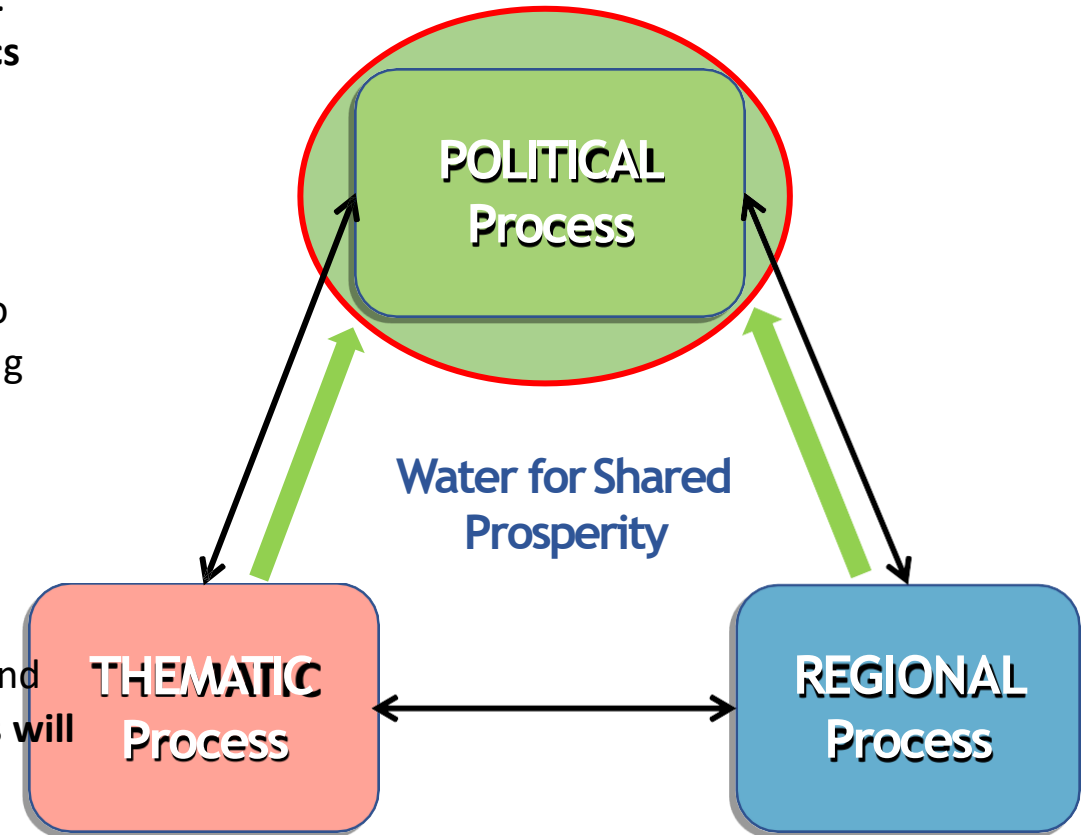
Thematic Process

All global multi-stakeholders develop **action plans** and **facilitate the implementation** of action plans mobilizing various organizations and experts to have concrete and practical solutions to imminent water issues identified during the process associated with each sub-theme and topic.

Regional Process

In different regions and sub-regions, develop and facilitate **actions to resolve urgent regional water issues** and find **tailored solutions** to the **local water situation**. In this process, better understanding of the regional water context and cooperative structure for common solutions is expected. **The thematic process will provide a thematic approach and perspective to seeing regional water issues identified by the regional process.**

Head of State, Ministerial, Parliamentarian,
Local Authorities, Basin Authorities



PROCESS INTERLINKAGE

Thematic Process

- Topics of **Water for Humans and Nature**
- Topics of **Water Security and Prosperity**
- Topics of **Disaster Risk Reduction and Management**
- Topics of **Governance, Cooperation and Hydro-Diplomacy**
- Topics of **Sustainable Water Finance**
- Topics of **Knowledge and Innovation**

Political Process

- Head of States
- Ministers
- Parliamentarians
- Local Authorities
- Basin Authorities

Regional Process

- Asia Pacific
- Mediterranean
- Americas
- Africa
- ...
- ...

WATER FOR SHARED PROSPERITY

- **Water for Humans and Nature**
- **Water Security and Prosperity**
- **Disaster Risk Reduction and Management**
- **Governance, Cooperation and Hydro-diplomacy**
- **Sustainable Water Finance**
- **Knowledge and Innovation**

❖ **Common Challenges:**

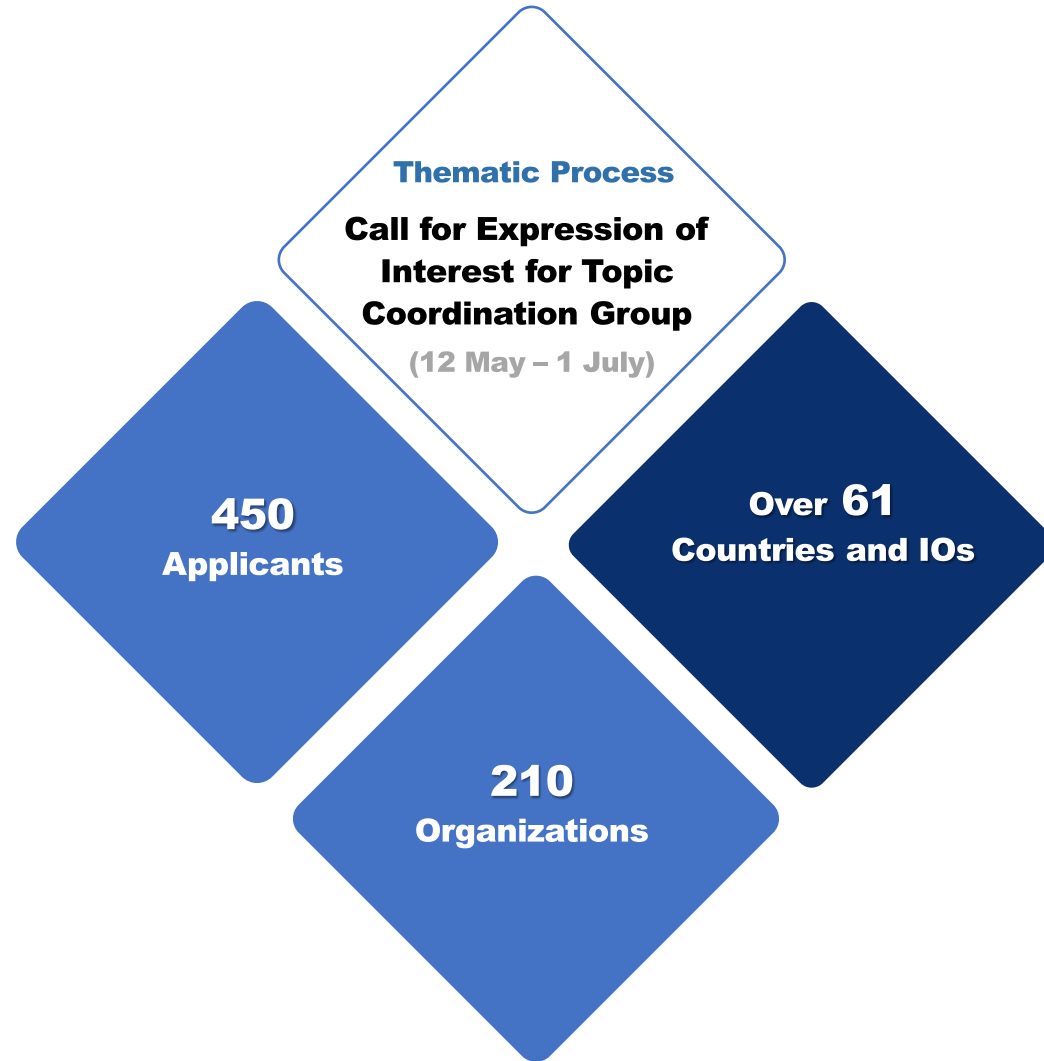
Climate Change, Population Growth, Urbanization, Energy Crisis, Soil, Marine and Air Pollution, etc.

❖ **Cross-cutting Enablers:**

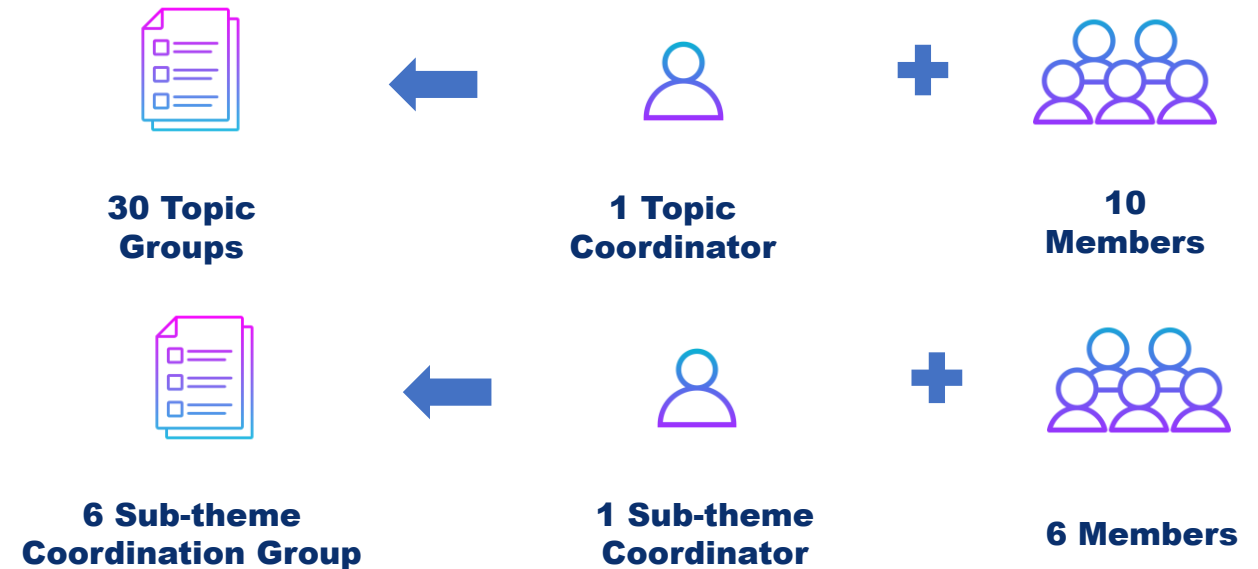
Governance, Science and Technology, Innovation, Financing & Investment, Cooperation, and Partnership, Policy Development, Circular Economy, Education & Capacity Building



THEMATIC PROCESS



- The selection of topic coordinators and group members was done by Thematic Process co-leads and the Thematic teams of the Forum.



- The first Thematic Process Coordinators' meeting (July 26) to introduce each other and share the guideline to coordinate each sub-theme and topic.
- WWC and Indonesian National Secretariat have appointed one staff per each Sub-theme and topic to communicate efficiently for the respective working group.

REGIONAL PROCESS

- Regional process provides regionalized voice and priorities able other two processes have an in-depth understanding of regional perspectives and the current status of the thematic issues and political water agenda



Mediterranean



I'Institut
Méditerranéen de
l'Eau (IME)



Americas



Inter-American
Development Bank
(IDB)



Asia Pacific



Asia-Pacific
Water Forum
(APWF)



Asia Water
Council
(AWC)



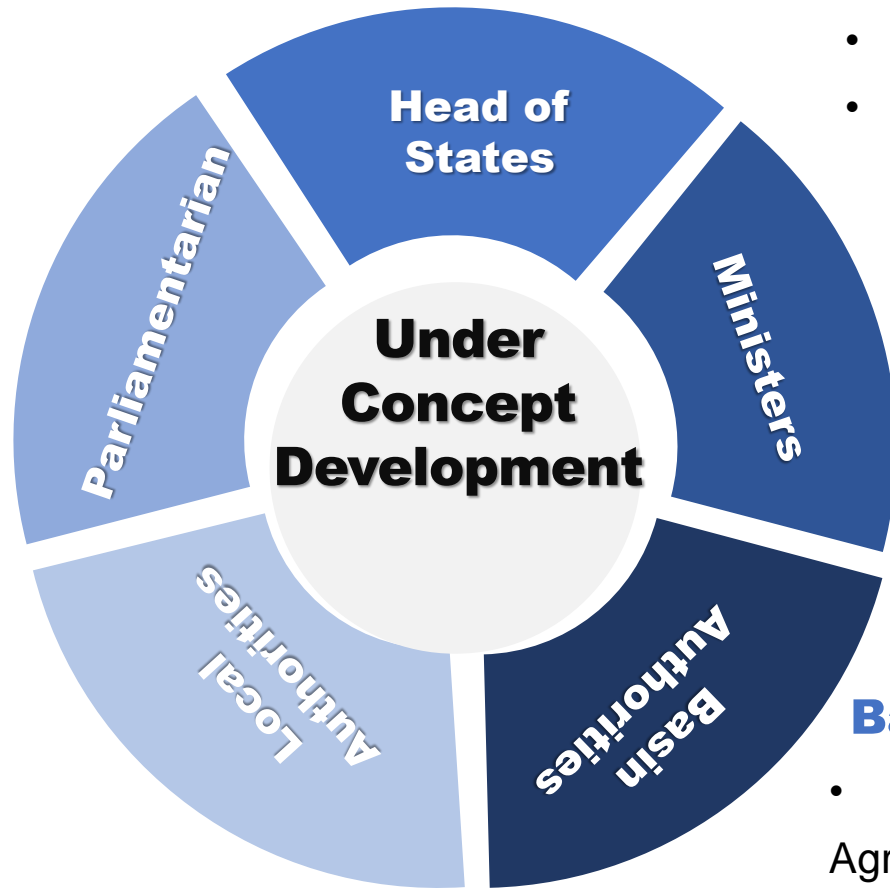
Africa



African Minister's
Council on
Water(AMCOW)



POLITICAL PROCESS



Head of States Process

- Designing the overall framework of the Head of States' activities at the Forum
- Tentative invitation planning (Diverse countries are discussed as the tentative countries to be invited.)

Ministerial Process

- The 1st online working meeting was held (June 22) with two co-host and UNESCO (coordinating organization)

Discussion on specific objectives, deliverables (negotiated declaration), and the general roadmap of the process, Prep meeting in tentatively Dec. Feb.

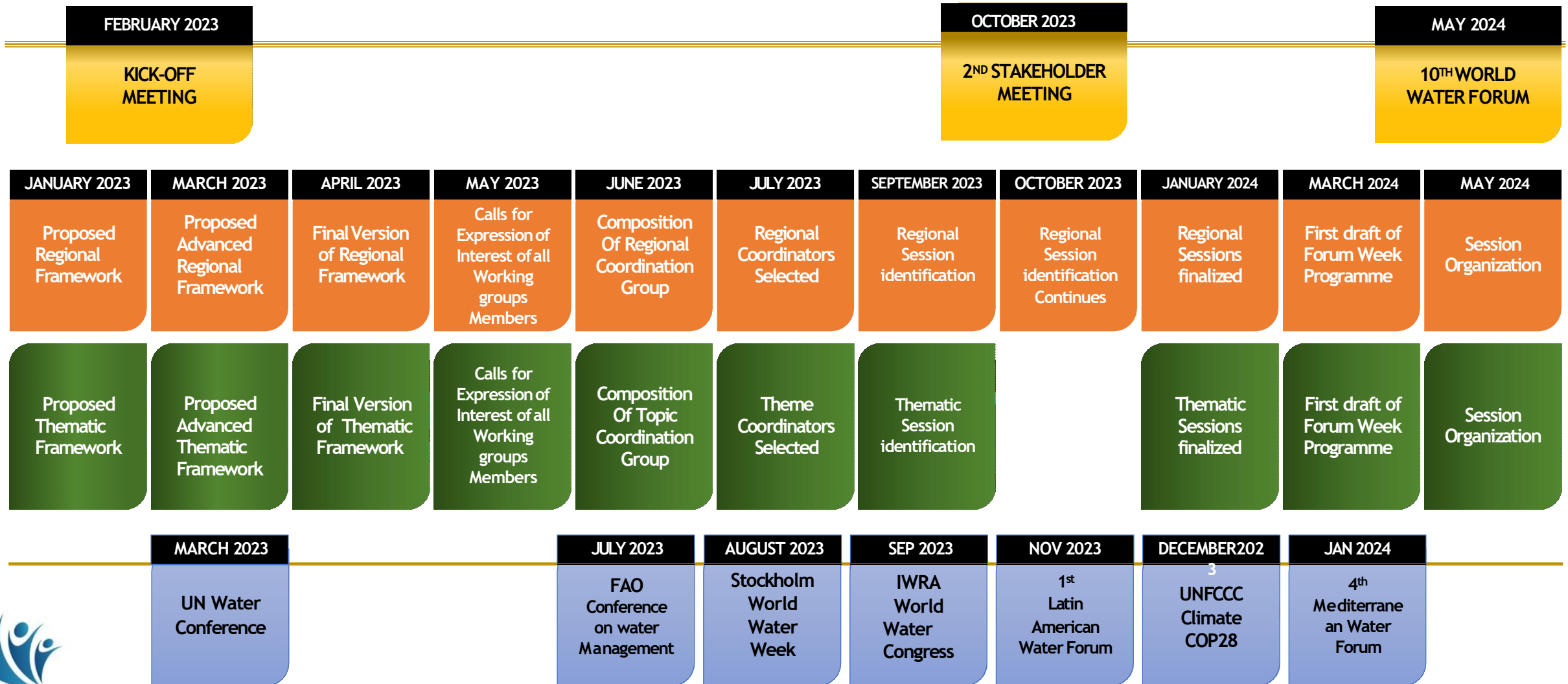
Parliamentarian Process : Meeting with representative parliamentarian of Indonesia is in preparing before 2nd SCM

Basin Authorities process

- Milestone event 'International Conference on Water and Climate (July 6-7, Morocco) Agreement signed with WWC and Indonesian National Secretariat for the process coordination of 10th Forum

Local and Regional Authorities Process : Roadmap and detailed plans are under development, 1st meeting in June

TIMELINE towards BALI 2024



Thank you
See you on October 12-13 (Bali)



10th World Water Forum in Bali 2024:
Pathways towards “Water for Shared Prosperity”

[Political Process]

Ministerial Process Roadmap

Dwikorita Karnawati

**Head of Meteorological,
Climatological and Geophysical Agency**



**10th World Water Forum in Bali 2024:
Pathways towards “Water for Shared Prosperity”**

[Political Process]

Basin Authorities Process Roadmap

Mr. Eric Tardieu

**Vice President,
World Water Council Secretary General, INBO**



REPUBLIC OF INDONESIA



10TH WORLD WATER FORUM

WATER FOR SHARED PROSPERITY

18 - 24 May 2024 | Bali, Indonesia

The World Water Forum punctuates the international calendar every three years as one of the largest gatherings of water-related multi-stakeholders.

The 10th edition of the World Water Forum will be jointly organized by the World Water Council and the Republic of Indonesia and is set to take place from 18 to 24 May 2024 in Bali.

The Forum is expected to be attended by 30.000 participants from 172 countries and will consist of various programs such as official sessions, high level panels, thematic sessions, side events, youth space, fair & expo and technical field trips.



- A political segment dedicated to basin approaches/organizations
- INBO in charge of the preparation
 - MOU signed in July 2023 with Indonesia and World Water Council
 - Second stage of implementation of the Dakar Action Plan for River, Lake and Aquifer Basins
 - « Twin Basin Initiative »

INBO in charge of the preparation



RÉSEAU INTERNATIONAL DES ORGANISMES DE BASSIN
INTERNATIONAL NETWORK OF BASIN ORGANIZATIONS
RED INTERNACIONAL DES ORGANISMOS DE CUENCA

MOU signed in July



Objectives for the World Water Forum in Bali



RÉSEAU INTERNATIONAL DES ORGANISMES DE BASSIN
INTERNATIONAL NETWORK OF BASIN ORGANIZATIONS
RED INTERNACIONAL DES ORGANISMOS DE CUENCA

1. The organization of a "basin segment" day



Integrated into the political process:

- Governments
- Parliamentarians
- Ministers
- Local authorities

Connected with thematic processes:

- Water Security and Prosperity
- Water for Humans and Nature
- Disaster Risk Reduction and Management
- Governance, Cooperation and Hydro-diplomacy
- Sustainable Water Finance
- Knowledge and Innovation

In connection with the regional process

- Opportunity of a specific initiative in Asia ?
- About dissemination of basin level approaches ?



2. The adoption of a Bali Basin Action Agenda

- Implementation of Phase 2 of the Dakar Action Plan for Rivers and Lakes
 - In the Water Action Agenda <https://sdgs.un.org/partnerships/dakar-action-plan-basins-lakes-rivers-and-aquifers>
 - Join the Action Plan: <https://www.riob.org/fr/riob/initiatives-internationales/le-riob-au-coeur-de-linitiative-plan-daction-de-dakar-pour-les>
- Mobilization of the various supporters and "basin champions"
- Announcement of the launch of a World Basin Twinning Program during the forum





Schweizerische Eidgenossenschaft
Confédération suisse
Confederazione Svizzera
Confederaziun svizra

Principles for action of the Dakar action plan for basins

Basin organizations are **peacemakers** and **accelerators** of sustainable development. National or transboundary, they are, by construction, multi-stakeholder platforms. They are places for dialogue, between countries on a transboundary scale, between users and water stakeholders on a sub-national scale.



In order to accelerate the achievement of SDG 6.5.1 (*“Degree of implementation of integrated water resources management”*) and 6.5.2 (*“Proportion of transboundary basins where an operational arrangement for water cooperation is in place”*), it is important to develop these scales of sharing and solidarity. **Cooperation at the level of river basins has proved its worth and brings concrete benefits to the populations.** They are relevant structures to ensure a joint and sustainable management of surface and groundwater resources and lead ambitious actions of adaptation to climate change.

On a transboundary scale, cooperation facilitates a shared vision of the use of water resources, pressures and uses; it brings more means by the mutualisation of technical and human resources and hydraulic infrastructures, when they are necessary, thanks to a concertation on their location; the experiences on hydraulic infrastructures common to several countries, their successes (sharing of benefits, peace preservation ...) and difficulties must be more widely shared.

The United Nations Water Conventions (1992, 1997) are valuable tools for improving this cooperative and integrated management of transboundary basins.

More complementarity is needed between transboundary and national basin approaches.



What are the objectives of the Dakar Action Plan for basins?



9th FORUM MONDIAL
DE L'EAU | DAKAR 2022

Accelerate the achievement
of water-related SDGs
In particular 6.5.1 and 6.5.2

Via
basins



For
basins

Global twinning Program for basin organizations

To be launched in May 2024 during the 10th World Water Forum

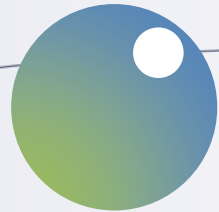


RIOB

Réseau International
des Organismes de Bassin

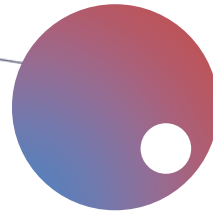
Twin Basins

Overall description of the Twin Basins Initiative



Objectives

Development of **Integrated Water Resources Management (IWRM)** good practices by focusing on capacity building within Basin Organizations themselves



Means

Promotion of **twinning alliances between basin organizations** and support of joint activities for **capacity building**.

Exchange of staff (online and face to face).



Activities

Think tank for fruitful twinning between members.

Promotion of **twinning North-South, S-S, N-N**.

Support for peer to peer **face to face and online exchanges**.

Bottom-up identification and promotion of practices (webinar, reports, exchanges).

Dissemination of lessons learned at global scale (peer to peer and towards the public).

Preparatory events

- International Conference on Water and Climate (6-7 July 2023, Fez)
- IWRA International Water Congress (13-17 September 2023, Beijing)
- EURO-INBO (16-19 October 2023, Valencia, Spain)
- Dubai Climate Change Conference 2023 (COP28, December 2023)
- .../...

Thematic webinars

- Water information systems
- Financing
- Cooperation (city-basin dialogue, transboundary)
- Water and nature, Nature-based solutions

Interactions with members and partners



10TH WORLD WATER FORUM

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**INBO next World
General Assembly**

Bordeaux, France

7-11 October 2024

10th World Water Forum in Bali 2024:
Pathways towards “Water for Shared Prosperity”

[Thematic Process]

Thematic Framework and Sub-theme Development: What will be done during the 2nd SCM

Mr. Patrick Lavarde

**Senior Advisor,
French Ministry for Ecological Transition, 9th Forum ISC Co-Chair**



REPUBLIC OF INDONESIA



THEMATIC PROCESS OVERVIEW



Sub-Themes



WATER SECURITY AND PROSPERITY

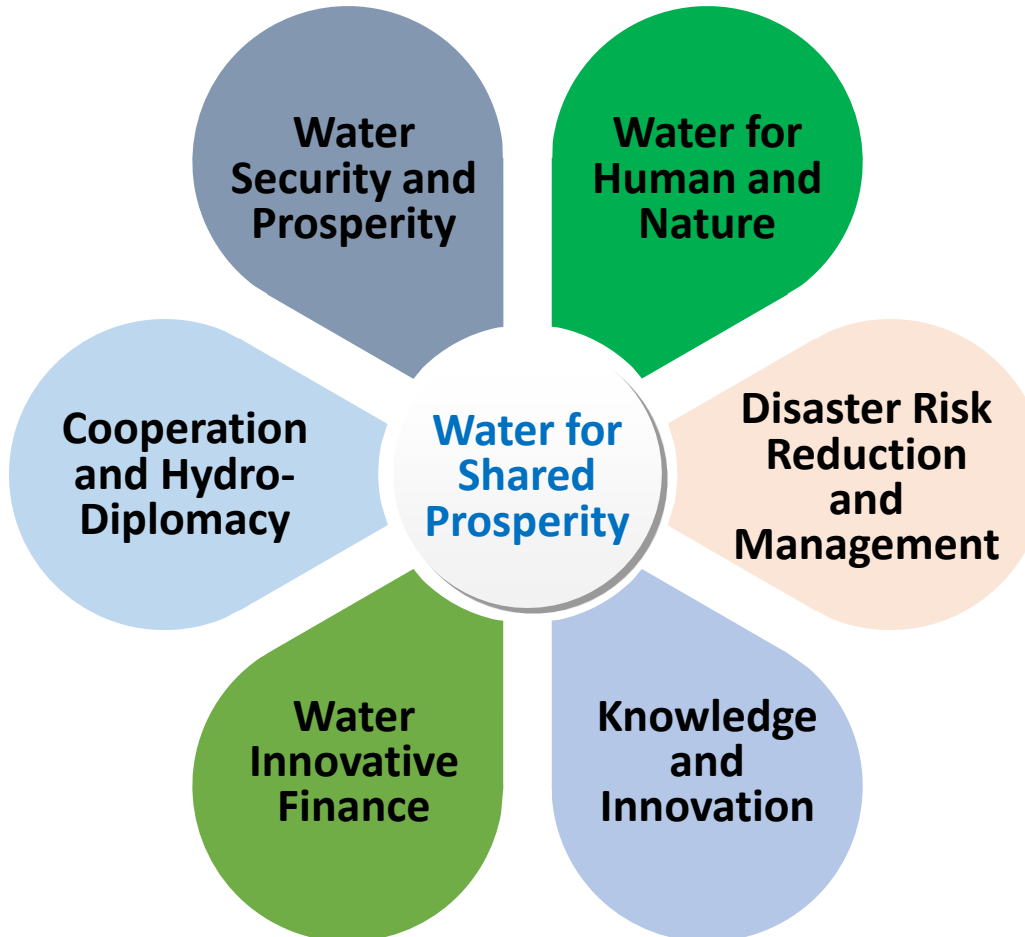
a growing threat in a world that is rapidly changing due to the impacts of population growth, unsustainable development, raising inequality and climate change,

COOPERATION AND HYDRO-DIPLOMACY

Good water cooperation amongst global actors as well as sound governance within the water community and beyond are vital

WATER INNOVATIVE FINANCE

Funding and efficient finance and mechanism can help as millions of people throughout the world still suffer from insufficient access to clean water and sanitation, unavailable water supply



WATER FOR HUMANS AND NATURE

Water as a critical resource for humans and nature that depend on healthy, functioning ecosystems for our water security.

DISASTER RISK REDUCTION AND MANAGEMENT

As extreme weather events becoming more frequent and destructive and linked to the hydrological cycle, Disaster Risk Reduction and Management

KNOWLEDGE AND INNOVATION

Scientific progress and technological innovation as well as traditional and indigenous know-how, needs to be shared, taught, made broadly available and scaled up

1. WATER SECURITY AND PROSPERITY

1A. Sound water supply and demand management

1B. Circular economy in the water sector and non-conventional water resources

1C. Water for food & agriculture

1D. Water for energy

1E. Water insecurity and development

2. WATER FOR HUMANS AND NATURE

2A. Water quality improvement

2B. Conservation and restoration of freshwater ecosystems and biodiversity

2C. Safe drinking water for all

2D. Water sanitation and hygiene (WASH) for all

2E. Integrated Water Resources Management (incl IRBM, ICZM, S2S, WEFE Nexus, etc.) and cross cutting , cross sectoral approaches

3. DISASTER RISK REDUCTION AND MANAGEMENT

3A. Integrated flood prevention and management

3B. Drought prevention and management

3C. Ecosystem-based DRR in the water sector

3D. Climate-smart, sustainable and improved resilience of water infrastructures

3E. Early warning systems for all and Emergency response mechanisms



4. GOVERNANCE, COOPERATION AND HYDRO- DIPLOMACY

4A. International collaboration at all levels, incl. transboundary and cross-border cooperation

4B. Decentralized cooperation (e.g. at RBCs, regional & local level)

4C. Enhanced cross-sectoral dialogue and cooperation

4D. Active stakeholder involvement and public participation

4E. Transparent and accountable institutions and legal frameworks, integrity and equity (incl. gender, youth, minorities...)

5. SUSTAINABLE FINANCE

5A. Revisiting of international water financing architecture (incl. new economic approaches) with emphasis on transparency, accountability, fairness & equity

5B. Innovative and sustainable funding, financing and delivery mechanisms

5C. Improved funding for basic access to safe water and sanitation for all at all scales

5D. Special schemes and incentives promoting green finance

5E. Enhanced funding to cope with water crises, water disasters and for climate resilience

6. KNOWLEDGE AND INNOVATION

6A. Smart Water Management and technological innovation

6B. Innovative organizational approaches

6C. Respect and valuation of indigenous, traditional, and community-based knowledge systems and integration of their practices into existing water management policies

6D. Upscaling of water information systems

6E. Enhanced access to education & training on water (incl. hydrology-hydrometeorology-hydrogeology) & new concepts

SEE YOU IN BALI!

2nd Stakeholders Consultation Meeting

12 – 13 October 2023

Bali, Indonesia



**10th World Water Forum in Bali 2024:
Pathways towards “Water for Shared Prosperity”**

[Thematic Process]

Sub-theme Overview and Progress

Thomas Panella

**Natural Capital and Climate Team,
Asian Development Bank**





**XVIII
World Water Congress**
International Water Resources Association (IWRA)
Beijing, China | September 11–15, 2023

Preparation to the 10th World Water Forum

Bali, 18–24 May 2024

Tom Panella

Director, Natural Capital and Climate Team
Agriculture, Food, Nature and Rural Development Sector Office, Sectors Group
Asian Development Bank

Sub-Theme 5 Sustainable Water Finance

SUB-THEME 5 COORDINATOR

ADB, supported by the Directorate General of Public Works and Housing Infrastructure Financing, Ministry of Public Works and Housing of Indonesia

TOPIC 5B

Innovative and sustainable funding, financing and delivery mechanisms

TOPIC 5B COORDINATOR

Asian Development Bank

OVERVIEW

There is a need for more innovative, flexible, sustainable and efficient approaches to water financing, including enhanced public-private partnership. The topics in ST5 will address these challenges and their relevance for achieving SDGs 1 and 6.

PROGRESS UPDATE

- Sub-Theme 5: ADB has been regularly checking in with Topic Coordinators to ensure they are receiving inputs from their groups; on track to submit the ST5 template by 30 September.
- Topic 5b: ADB convened 1-on-1 meetings with most group members with enthusiastic engagement through collaborative discussions and submissions of ideas; on track to submit a detailed template by 15 September

KEY TOPIC 5B AREAS

Practical steps for mobilizing private finance | Unlocking public and private capital for transboundary water cooperation | Getting tariffs right for full cost recovery: Applying the 3rd priority of the Global Commission on the Economics of Water Turning the Tide Report 'ceasing to underprice water' | Governance, cooperation and hydro-diplomacy: joint session on hydro-diplomacy tools including Women in Water Diplomacy and lessons learnt from the Geneva Water Hub.

Sub-Theme 3 Disaster Risk Reduction and Management

TOPIC 3C

Ecosystem-based disaster risk reduction (Eco-DRR) in the Water Sector

TOPIC 3C COORDINATOR

Asian Development Bank

TOPIC COORDINATION GROUP MEMBERS

South Asia Alliance of Disaster Research Institutes, India | ICLEI-Local Governments for Sustainability, South Africa
[ADB is looking for additional members to join]

TOPIC 3C OVERVIEW

- Eco-DRR in the water sector is a comprehensive approach that utilizes inherent resilience of natural ecosystems and their services to mitigate and manage water-related disaster risks (e.g., floods, droughts, erosion, landslides, pollution, etc).
- Eco-DRR integrates green infrastructure/NBS into water management and land-use planning and practices.
- Eco-DRR focuses on preserving and restoring mangroves, wetlands, forests, and floodplains that can act as natural buffers against floods, droughts, heat stress and other water-related disasters. Eco-DRR enhances resilience, reduces vulnerability, helps in adapting to climate change impacts and creates more sustainable and adaptive water systems.

KEY TOPIC 3C AREAS

Conservation/Restoration of Natural Capital | Water Resource and Risk Management | Policy and Regulatory Measures | Climate Change (Adaptation and Mitigation) | Economic Benefits | Financing Eco-DRR | Partnerships and Collaboration | Knowledge Sharing and Capacity Building

10th World Water Forum in Bali 2024:
Pathways towards “Water for Shared Prosperity”

[Thematic Process]

Thematic interlinkages with cross-cutting enablers

Mr. Firdaus Ali

**Senior Advisor to the Minister on Water Resources Management,
Ministry of Public Works and Housing, Republic of Indonesia**



Thematic Interlinkages with Cross-Cutting Enabler between Sub-Themes and Processes of the 10th World Water Forum: Water for Shared Prosperity

The XVIII World Water Congress Beijing – China 2023

Ir. Firdaus Ali, M.Sc., Ph.D.

National Organizing Committee of the 10th World Water Forum 2024
Senior Advisor to the Minister of Public Works and Housing of Indonesia in Water Resources Management
Founder and Chairman of Indonesia Water Institute



THEMATIC INTERLINKAGES: CROSS-CUTTING ENABLER

Definition

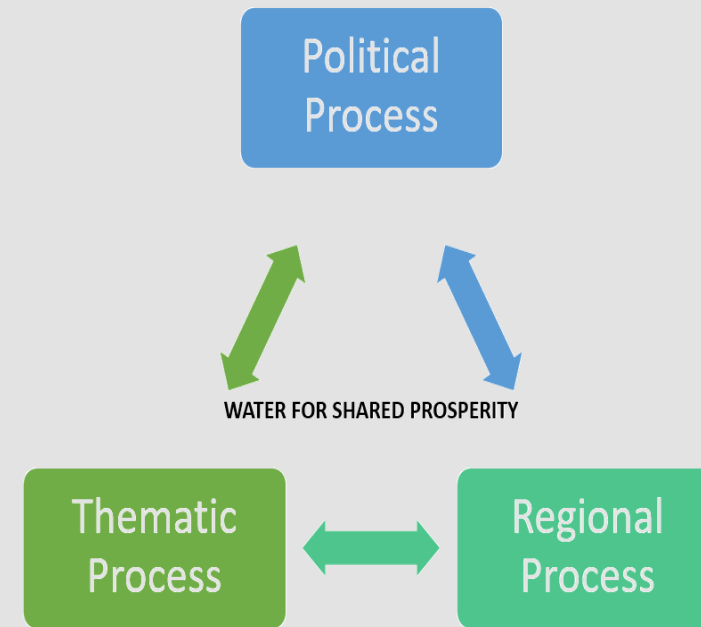
Cross-Cutting Enablers (CCEs) are elements that span across multiple sectors or themes, facilitating integrated approaches and solutions.

Role in Sub-Themes

Each CCE plays a role in every sub-theme, often acting as a bridge that connects them. For instance, technology can be a CCE that links Sustainable Water Finance with Knowledge and Innovation.

Importance

CCEs help to break down silos, allowing for comprehensive, sustainable solutions. They enable the sub-themes to mutually reinforce one another, enhancing their collective impact.



THEMATIC PROCESS INTERLINKAGES

WATER FOR SHARED PROSPERITY

- **Water for Humans and Nature**
- **Water Security and Prosperity**
- **Disaster Risk Reduction and Management**
- **Governance, Cooperation and Hydro-diplomacy**
- **Sustainable Water Finance**
- **Knowledge and Innovation**

❖ **Common Challenges:**

Climate Change, Population Growth, Urbanization, Energy Crisis, Soil, Marine and Air Pollution, etc.

❖ **Cross-cutting Enablers:**

Governance, Science and Technology, Innovation, Financing & Investment, Cooperation, and Partnership, Policy Development, Circular Economy, Education & Capacity Building

Political Process

- Head of States
- Ministers
- Parliamentarians
- Local Authorities
- Basin Authorities

Thematic Process

- Topics of **Water for Humans and Nature**
- Topics of **Water Security and Prosperity**
- Topics of **Disaster Risk Reduction and Management**
- Topics of **Governance, Cooperation and Hydro-Diplomacy**
- Topics of **Sustainable Water Finance**
- Topics of **Knowledge and Innovation**

Regional Process

- Asia Pacific
- Mediterranean
- Americas
- Central Asia
- ...
- ...

CASE STUDIES OF INTERLINKAGES

Case Study 1

- The Netherlands' Room for the River project demonstrates the interlinkage between Disaster Risk Reduction and Water for Human and Nature, using natural and spatial solutions to mitigate flood risks.

Case Study 2

- The Green Climate Fund's investments in water infrastructure in developing countries showcase the interplay between Sustainable Water Finance, Water Security, and Cooperation and Hydro-Diplomacy.

Case Study

Impact

These case studies illustrate how integrated approaches can lead to more efficient and effective outcomes.



THE IMPORTANCE OF HYDRO-DIPLOMACY

Hydro-Diplomacy

This involves negotiation, mediation, and conflict resolution over water resources between nations, regions, or stakeholders.

Role in Governance

Hydro-Diplomacy is key to resolving water conflicts and promoting cooperative water resource management, critical for achieving Water Security and Prosperity.

Case Study

The Indus Water Treaty between India and Pakistan demonstrates successful hydro-diplomacy, where shared water resources have been managed peacefully despite political tensions.

SUSTAINABLE WATER FINANCE

Role

Finance is the backbone of all water-related services, from infrastructure to management. Sustainable finance ensures long-term viability and resilience.

Mechanisms

These include public funding, private investments, green bonds, blended finance, and tariff structures that ensure affordability while covering operational costs.

Case Study

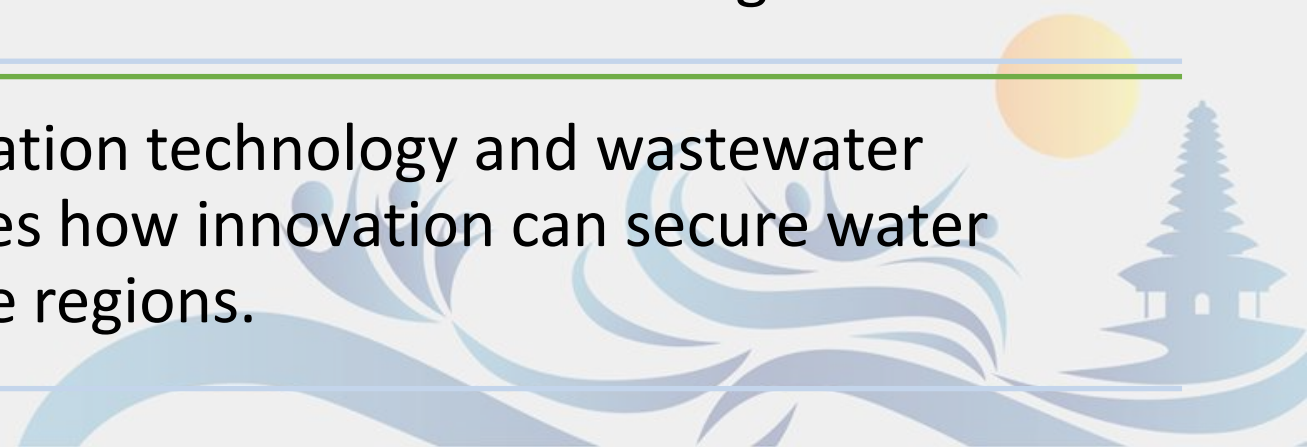
The City of Copenhagen's Cloudburst Management Plan, funded through a slight increase in water tariffs, illustrates sustainable water finance. It mitigates flood risks while ensuring affordability for consumers.

KNOWLEDGE AND INNOVATION

Importance Innovation leads to smarter, cost-effective solutions, while knowledge sharing promotes best practices and avoids duplication of effort.

Role Innovation can revolutionize Disaster Risk Reduction through early warning systems, enhance Governance through data transparency, and aid Sustainable Finance through fintech.

Example Israel's use of desalination technology and wastewater recycling demonstrates how innovation can secure water supply in water-scarce regions.



CONCLUSION

Main Points

Highlight the interconnectedness of the sub-themes and the vital role of CCEs.

Significance

Stress that a holistic approach, considering all sub-themes and their interlinkages, is necessary to achieve Water for Shared Prosperity.

Prospects and Challenges

Acknowledge the ongoing challenges, such as climate change and political tensions, but also the potential of innovative solutions and international cooperation.



10TH WORLD WATER FORUM

WATER FOR SHARED PROSPERITY | 18 - 24 May 2024 | Bali, Indonesia



THANK YOU



10th World Water Forum in Bali 2024:
Pathways towards “Water for Shared Prosperity”

[Regional Process]

(Asia Pacific Regional Process)

Sub-regional Process Progress and Roadmap

Mr. Mikio Ishiwatari

**Board Director of JWF,
Asia-Pacific Water Forum
(APWF) Secretariat**

Mr. Yonghwan Kim

**Executive Director,
Asia Water Council (AWC)**



REGIONAL PROCESS ASIA PACIFIC REGION

Co-Coordinator:

**ASIA-PACIFIC WATER FORUM,
ASIA WATER COUNCIL**

10th
World
Water
Forum
Bali 2024



**WORLD WATER COUNCIL,
REPUBLIC OF INDONESIA**



◆ Addressing various water security and water-related SDGs challenges needs to **prioritize the development of quality-oriented societies that promote resilience, inclusiveness, and sustainability** in water management and foster shared prosperity

◆ Adopt **comprehensive multi-faceted approaches**

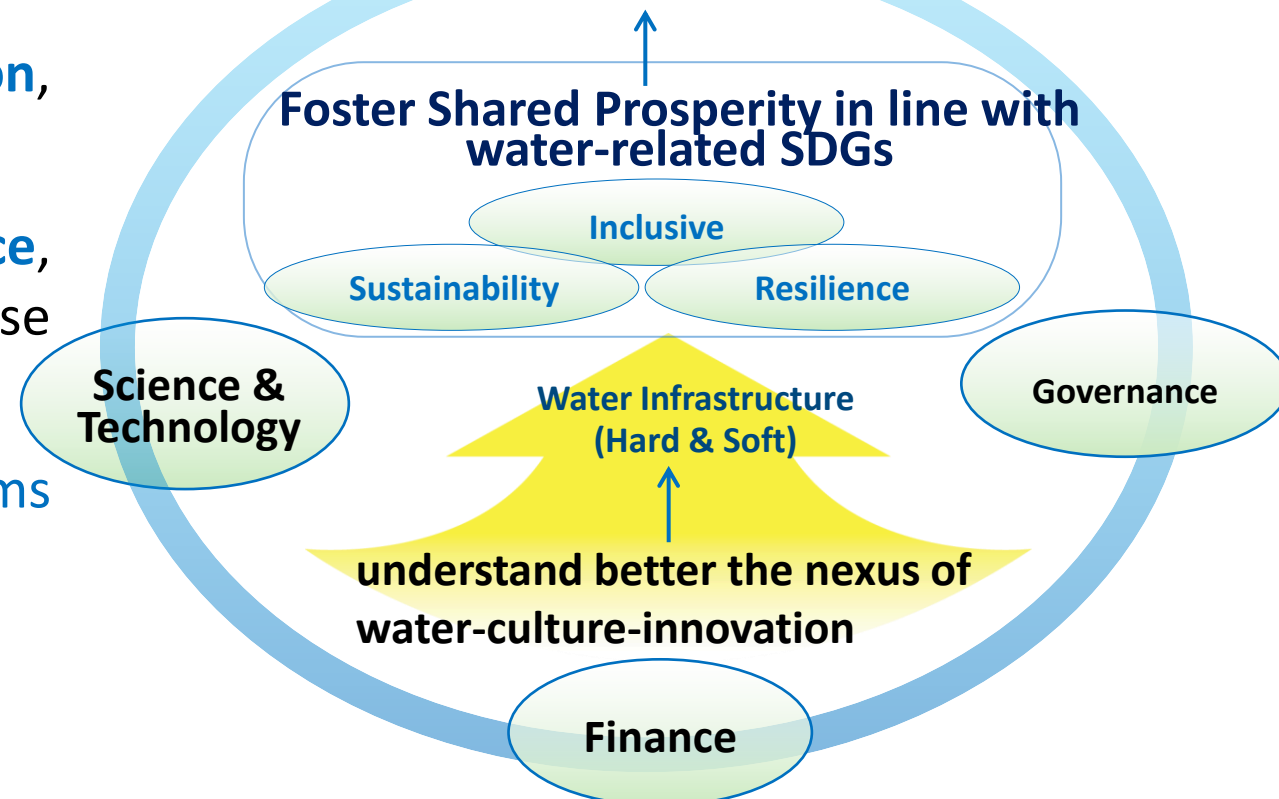
➤ Leveraging **knowledge and innovation**, enhancing water infrastructure

➤ Fostering **inclusive water governance**, promoting collaboration among diverse stakeholders, employing hydro-diplomacy,

➤ Utilizing innovative **financing** mechanisms and

➤ **Capacity & Talent development**

Transformation Toward a Quality-Oriented Society



◆ **Sharing the showcases of best practices**, Asia-Pacific Regional Process aims to identify


(a) the challenges and opportunities in addressing the issues and actions

(b) Breakthrough, enabling the environment and methodologies to address the challenges and enhance the actions, and

(c) locally tailored Solutions, Pathways, best practices/Showcases, tools

• In addressing the above, it also aims to:

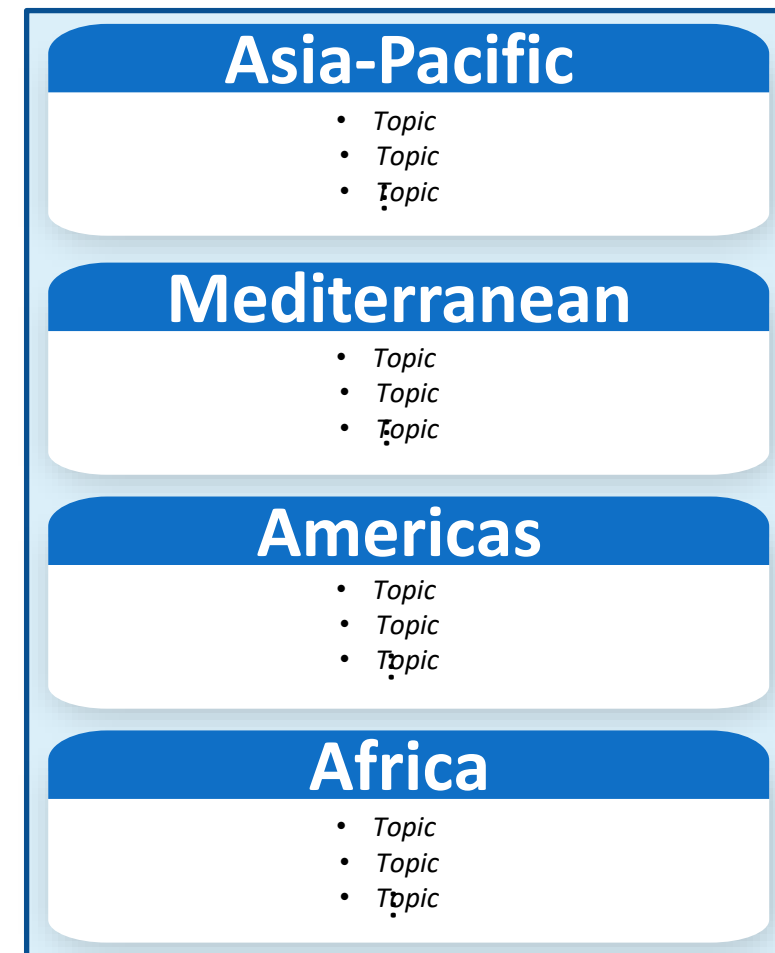
- examine and incorporate better the nexus of water-culture-innovation for countries and communities, discussing the role of culture in our present and future through showcase practices, debate, and
- collectively discuss about how to best utilize the well of wisdom in our region for scaling impacts.



Culturally-enabled resilience and shared prosperity will better protect our lives and livelihoods for a better future toward water for shared prosperity

ASIA PACIFIC Thematic Discussion Framework

Water Security and Prosperity	<ul style="list-style-type: none"> Sound water supply and demand management Circular economy in the water sector and non-conventional water.. Water for food/agriculture Water for energy Water insecurity and development
Water for Humans and Nature	<ul style="list-style-type: none"> Water quality improvement Conservation and restoration of freshwater ecosystems and ... Safe drinking water for all Water sanitation and hygiene (WASH) for all Integrated Water Resources Management
Disaster Risk Reduction and Management	<ul style="list-style-type: none"> Integrated flood prevention and management Drought prevention and management Application of Eco-DRR in the Water sector Climate, enhancing sustainability and improving the resilience of ... Early warning systems for all and Emergency response ...
Knowledge and Innovation	<ul style="list-style-type: none"> Promote Smart Water Management and technological innovation Promote innovative organizational approaches Respect and value indigenous, traditional, and community-based ... Upscale water information systems Enhance access to education and training on water and 3H ...
Governance, Cooperation and Hydro-Diplomacy	<ul style="list-style-type: none"> Enhance international collaboration at all levels Foster decentralized cooperation Strengthen cross-sectoral dialogue and cooperation Ensure active stakeholder involvement and public participation Develop and enforce transparent and accountable institutions ...
Sustainable Water Finance	<ul style="list-style-type: none"> Revisit the existing international water financing architecture Promote innovative and sustainable funding, financing, and ... Secure and increase funding for basic access to safe water and ... Special schemes and incentives to promote green finance Secure and Increase funding to prevent and overcome water-crisis ...



Each Region is expected to examine several topics in line with the 6 sub-themes and 30 topics in the thematic process

SUB-REGIONS UNDER ASIA PACIFIC REGIONAL PROCESS



Sub-regions	Countries
Central Asia and Caucasus Region	Afghanistan, Armenia, Azerbaijan, Georgia, Kazakhstan, Kyrgyz Republic, Mongolia, Tajikistan, Turkmenistan, and Uzbekistan
Northeast Asia	China, Japan, and the Republic of Korea
Southeast Asia	Brunei, Cambodia, Indonesia, Lao PDR, Malaysia, Myanmar, Philippines, Singapore, Thailand, East Timor, and Vietnam
South Asia	Bangladesh, Bhutan, India, Nepal, Pakistan, Maldives, and Sri Lanka
Oceania & Pacific Island Countries	Australasia Sub-Region: Australia, New Zealand Pacific Island Countries: Cook Islands, Fiji, Kiribati, Marshall Islands, Federated States of Micronesia, Nauru, Niue, Palau, Papua New Guinea, Samoa, Solomon Islands, Tonga, Tuvalu, and Vanuatu



Sub-regional coordinators

- **Northeast Asia: (Co-leads: JWF, Agency of MWR)**
Korea Water Forum, *International Economic and Technical Cooperation and Exchange Center*, GWP China
- **Southeast Asia (Lead: GWP Southeast Asia, Co-lead: MPWH-CMMAI)**
Singapore: Pub, KMCRC
- **South Asia (Lead: GWP South Asia, Co-lead: Smart WASH Solutions(Nepal))**
Gomal Damaan Area Water Partnership (Pakistan)
- **Central Asia and the Caucasus (Lead: IFAS, *Chair of EC-IFAS, GWP Central Asia)**
- **Oceania and Pacific Islands (Lead: Secretariat of Pacific Community, Co-lead: AWP)**
International Water Centre



DELIVERABLES (EXPECTED OUTCOMES)

Asia-Pacific Regional Process Report

- The insights and recommendations from the discussions during the regional process
- Highlighting each sub-region and region's challenges and proposing approaches and actions
- Providing a comprehensive and nuanced understanding of the water-related challenges and opportunities in the region

➔ **Asia-Pacific Regional Process Report for the 10th World Water Forum**

Flagship Report

- Exploring the sociocultural aspects of water management practices
- Providing valuable insights into how policies and practices can incorporate sociocultural dimensions for effective water resources management

➔ **"Policy paper- Incorporating Sociocultural Dimensions in Water Resources Management: Policies, Practices, and Challenges"**

Collection of Showcase in line with each theme

- It covered **the showcases introduced in the Regional Process Report, Sessions, and the showcases**

MILESTONE AND ROADMAP

Date	Asia Pacific Regional Process
January 2023	<ul style="list-style-type: none"> Proposed Regional Framework
February 2023	<ul style="list-style-type: none"> (1st SCM, Kick-off) Introduce the overall process and discuss ways to develop
March~ 2023	<ul style="list-style-type: none"> Call for Interest of Regional Coordinator Development of the advanced framework
June 2023	<ul style="list-style-type: none"> Finalization of Regional Framework
July-August 2023	<ul style="list-style-type: none"> Concept Note Finalization of proposed regions (Asia Pacific, Mediterranean, Americas, Africa) - Sub-Regional Coordinator selection
September 2023	<ul style="list-style-type: none"> Thematic Priorities of the AP Region selection by co-coordinators According to the selected Thematic Priorities, develop Sub-regional water issues with a brief concept note of each sub-region Tentative Topics of the Session, Tentative session organizers list
October 2023	<p>(2nd SCM): Region, Sub-region Topic Description, Session Ideas, Interaction between regions and other processes</p>
January 2024	<ul style="list-style-type: none"> Regional Session Plan Finalization
~May 2024	<ul style="list-style-type: none"> Continuous development of the sessions and deliverables

Contact and Follow Us for More Information

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10th World Water Forum in Bali 2024:
Pathways towards “Water for Shared Prosperity”

[Regional Process]

(Americas Regional Process)
Sub-regional Process Progress
and Roadmap

Mr. Bendito Braga

**Professor of Civil and Environmental Engineering,
Honorary President of World Water Council (WWC)**



REPUBLIC OF INDONESIA



10th World Water Forum Bali 2024



Ben Braga
Honorary President , World Water Council

10th WORLD WATER FORUM_MILESTONE EVENTS ACTIVITIES

IWRA 28th World Water Congress Special Session SS-7-16 Room 8

September 12, 2023 – 11:00 – 12:30



Americas

Overview:

- Encompasses North and South America (all 35 countries).
- Under UN regional group (Latin America and the Caribbean).
- Climate, geographical diversity, and economic opportunities of each country vary significantly.

Challenges

-
-
-
-



Latin-America (all other 17 countries) represent 17% of the total population of the Americas. The challenges of US and Canada may provide lessons for other countries.

Challenges: intense flooding and extreme weather events.

Challenges: have occurred without proper public policies notably housing, infrastructure, and water management.

Challenges: need for improved water treatment in most countries of the region, along with the refurbishing of very old systems and infrastructure.



Strategic Framework

Objectives: Facilitate regional dialogues and cooperation; specify regional priorities under the 10th Forum themes; catalyze Exchange of ideas and solutions.

Principles: Alignment with the thematic axes; participatory, inclusive and equitable process; effective coordination between the subregions of the Americas and Caribbean region.

Lines of Action: Dialogue with Governments (focal points); Call of Proposals (solutions and good practices) and Regional Workshops (with all actors focused on 10th Forum themes).

Results: Generation and dissemination of 10th Forum (agenda, sessions and publications); measurement of impacts of the products generated in the activities of the Americas.

REGIONAL COORDINATING GROUP - RCG

Interamerican Development Bank - IDB

Ben Braga
Sergio Campos

SGCR North America

ASCE
Environmental and Water Resources Institute (EWRI)

Dale Jacobson

University of Nebraska
Christopher Neale

SGCR Caribbean

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Fabiola Tabora
Grisel Medina

UNAM
Fernando Gonzalez Villarreal

SGCR South America

UNESCO
Regional IHP
Montevideo

Miguel Doria

Universidad do Pacífico
José Luis Bonifaz

UN-ECLAC: Consolidation of the Regional Report



ROADMAP

- Government Focal points prepare country reports on demand of IDB.
- Sub-Regional Coordinators ensure that countries prepare and submit country reports
- Open call brings success cases and good practices to share with other regions
- The universities consolidate the reports by country into a sub-regional reports (country reports + cases from open call)
- UN-ECLAC prepares the consolidated regional document.

TIMETABLE REGIONAL PROCESS OF AMERICAS





**THANK YOU
TERIMA KASIH**



REPUBLIC OF INDONESIA



**10th World Water Forum in Bali 2024:
Pathways towards “Water for Shared Prosperity”**

Timeline, Announcement for the 2nd SCM, and the Interaction Program during the World Water Congress in 10th Forum Expo

Mr. Endra S. Atmawidjaja

**Senior Advisor to the Minister on Technology, Industry and Environment,
Ministry of Public Works and Housing, NOC Secretariat,
Republic of Indonesia**



REPUBLIC OF INDONESIA



Bali 2024: on the Road to the 10th World Water Forum
MKCF 2023-Special Session

Luncheon Announcement

**Sep 12th 12:45 – 13:45, Blue Western Hall,
Beijing Guoce International Convention and Exhibition**

Hosted by:

H.E Basuki Hadimuljono

**Minister,
Ministry of Public Works and Housing, Republic
of Indonesia**

Mr. Loic Fauchon

**President,
World Water Council (WWC)**

**Special Indonesian Dance
Performance**

Sukur Ashi

Central Conservatory of Music

