

# 10th Meeting of the EC-CDP

3 & 4 February 2025

## Summary & updates from SERCOM capacity development activities

Presentation by Dr Ardhasena SOPAHELUWAKAN  
SERCOM Vice-President  
Representative to EC-CDP

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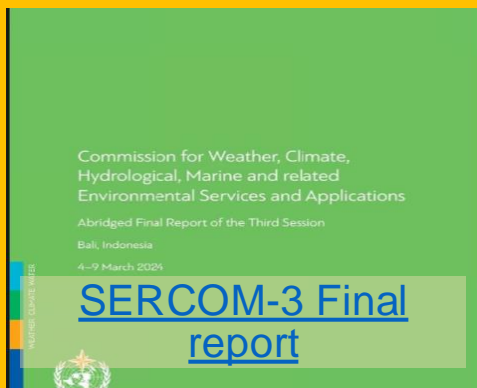


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# SERCOM-3 Outcomes

SERCOM-3 took place in Bali (Indonesia), from 4 to 9 March 2024



Outcomes from the previous intersessional period are available in the [Report of P/SERCOM](#)

Including **capacity development** activities.

## Leadership elections

- Re-elected Ian Lisk (UK) as president and elected three co-vice presidents: Ardhasena Sopaheluwakan (Indonesia), Raymond Tanabe (USA), and Angela Corina (Italy)

## Governance enhancements

- Approved principles for leadership selection, ensuring gender balance and regional representation, and updated the Management Group to include regional associations focal points

## Work programme (2024-2027)

- The adopted work programme includes the development of capacity-building materials, strategies, and outreach to enhance service delivery and technical guidance in climate, disaster risk reduction, hydrology, aviation, agrometeorology and marine meteorology, aligned with international standards and technological advancements

## Support to EW4All initiative

- Endorsed alignment with the WMO Roadmap to guide SERCOM contributions to the initiative

Management Group

President

Ian Lisk (RA VI)

Vice-Presidents

Angela Corina (RA VI) - Ardhasena Sopaheluwakan (RA V) - Raymond Tanabe (RA IV)

Members

Allison Allen (RA IV) - Andrea Henderson (RA V) - James Ijamby Adamu (RA I)  
Osvaldo Moraes (RA III) - Qingchen Chao (RA II) - Yuri Simonov (RA VI)  
Florian Minikeli Ndabambi (RA-I) - Kamaljit Ray (RA-II) - Daniela D'Amen (RA-III)  
Heather Smith (RA-IV) - Chris Noble (RA-V) - Karolin Eichler (RA-VI)

SC-AGR

Chair  
James Ijamby (RA I)

Vice-chairs  
Elena Mateescu (RA VI)  
Yvette Everingham (RA V)

Expert Teams

- ADI (Agromet Data Issues)
- DRG (Drought)
- GAMP (Guide to Agromet Practices)

SC-AVI

Chair  
Andrea Henderson (RA V)

Vice-chairs  
Oluwaseun Wilfred Idowu (RA I)  
Kaspar Bucher-Studer (RA VI)

Expert Teams

- ETC (Education, Training and Competency)
- WCS (Weather and Climate Science)
- + AG-VSA (Volcanic Science)
- + TT-LTP (Long-term Plan for Aeronautical Meteorology)

SC-CLI

Chair  
Qingchen Chao (RA II)

Vice-chairs  
Roger Pulwarly (RA IV)  
Falima Driouech (RA I)

Expert Teams

- IHS (Integrated Health Services)
- CIDS (Climate Services Information Systems)
- MCVC (Monitoring and Communicating Climate Variability And Change)
- DDS (Climate Data Development and Stewardship)
- CDC (Capacity Development for Climate Services)
- + TT-1.5°C-2°C (Methods and Monitoring of Temperature Against Paris Agreement Goals)
- + TT-NFCS (National Frameworks for Climate Services)

SC-DRR

Chair  
Osvaldo Moraes (RA III)

Vice-chairs  
Jane Rovins (RA V)  
Vacant

Expert Teams

- CHE (Cataloguing Hazardous Events)
- EWS (Early Warning and Public Services)
- WSG (Multi-Hazard Early Warning and Service Delivery Technical Guidance)
- URB (Integrated Urban Services)
- + AG-WCM (WMO Coordination Mechanism)
- + AG-SWF (Severe Weather Forecasting)
- + AG-TC (Tropical Cyclones)
- + TT-FIR (Fire Weather Services)
- + TT-BCM (Business Continuity Management)

SC-HYD

Chair  
Yuri Simonov (RA VI)

Vice-chairs  
Marcelo Uriburu Quirno (RA III)  
Milica Djordjevic (RA VI)

36 Activities

Handled by working groups formed by SC-HYD members and supported by Associated Experts as necessary

SC-MMO

Chair  
Allison Allen (RA IV)

Vice-chairs  
Sung-Hyup You (RA II)  
Hassan Bouksim (RA I)

Expert Teams

- WCHMER (Waves, Coastal Hazards, and Marine Emergency Response)
- MS (Maritime Safety)
- MOR (MetOcean Requirements)
- CCD (Competencies and Cap Dev)
- + AG-WWMIWS-SubC (Worldwide Metocean Information and Warning Service Subcommittee)
- + TT-MFLOW (Task Team on Meteorologically Forced Long Ocean Waves)

SG-RENE

Chair  
Alberto Troccoli (WEMC)

Vice-chairs  
Tobias Fuchs (RA VI)  
Lucy Mtilatila (RA I)

JET-CRYO

Joint Expert Team of SC-CLI and SC-HYD on Cryosphere related Services

FFI-AG

Flood Forecasting Initiative Advisory Group

AG-SEB

Advisory Group on Socioeconomic Benefits

# SERCOM



President and vice-presidents

## Action required from EC-CDP

**Advisory Group on Socioeconomic Benefits (AG-SEB)** – established under SERCOM, at the 2024 Q3 SERCOM Management Group meeting in September 2024.

Membership of the AG-SEB includes:

“One representative from the Capacity Development Panel (CDP) (to be proposed by CDP)”

➤ CDP members are invited to nominate one representative in AG-SEB.

AG-SEB is now fully functional

ToR are available

# Capacity Development in Action for Services

Number of people  
trained in 2024

>4k

Number of  
trainings  
conducted in 2024

112

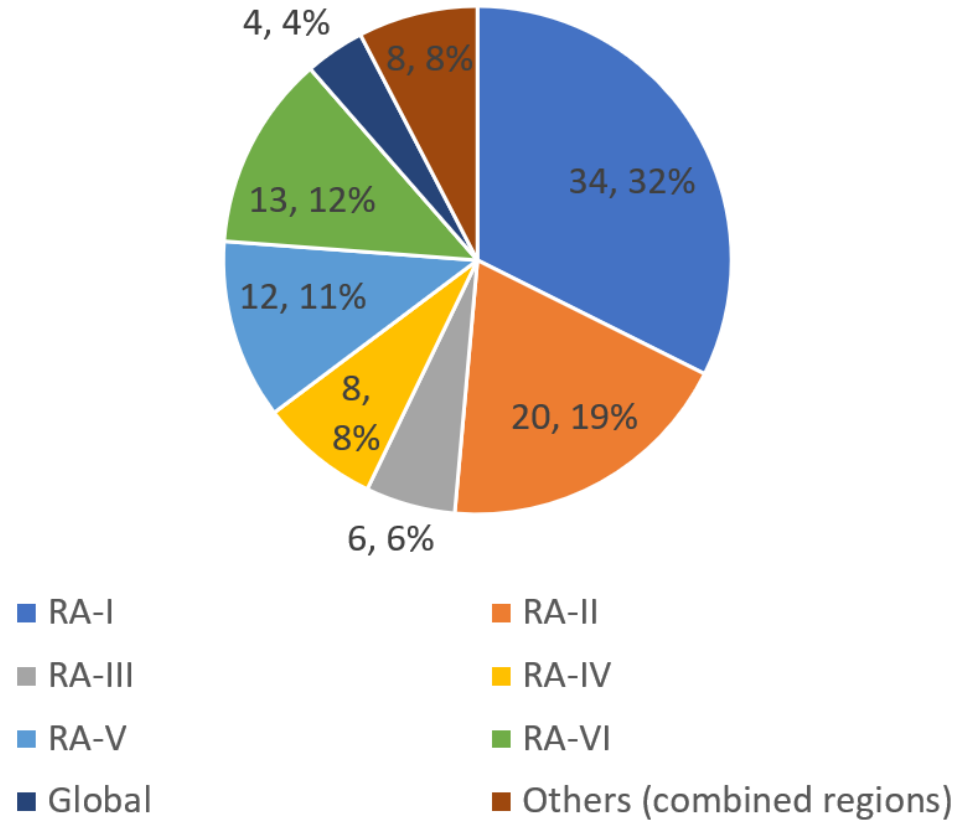


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# Distribution of training activities conducted in 2024

Training activities by Region



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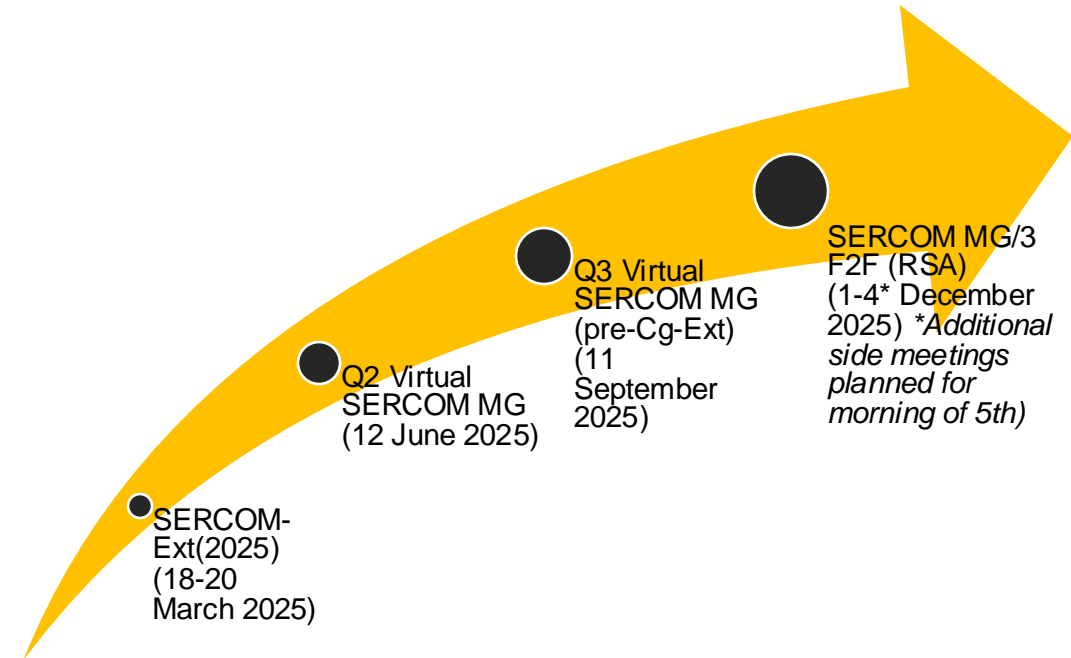


# Continuing Capacity Development

Ongoing alignment with the Operational Plan (OP) and focus on implementation of capacity development activities as per the SERCOM Work Programme 2024-27

Prioritization of EWS Technical Regulations and WMO Cataloguing of Hazardous Events (to be adopted at SERCOM-Ext(2025)) and related trainings

## Upcoming SERCOM meetings in 2025



Develop Competency Framework prior to Cg-Ext, engage with EC-CDP in April – July period.



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## Decision 18 (SERCOM-3)

### Advice from the Capacity Development Panel (CDP)

**The Commission for Weather, Climate, Hydrological, Marine and Related Environmental Services and Applications decides** to take note of the recommendations and actions proposed by the Capacity Development Panel (CDP) at its seventh meeting in March 2023 (included in the [CDP-7 report](#), and added in the [annex](#)) and requests the relevant subsidiary bodies of SERCOM to respond accordingly.

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Decision justification:

[Resolution 36 \(Cg-19\)](#) - WMO Capacity Development Strategy (WCDS), endorsing the WCDS as a framework for capacity development activities.

[Resolution 37 \(Cg-19\)](#) - Education and Training, promoting the competency-based approach.

[Resolution 7 \(EC-77\)](#)– Subsidiary bodies of the Executive Council, retaining the CDP with the terms of reference specified in [Resolution 7 \(EC-71\)](#).

[Resolution 7 \(EC-71\)](#) – Capacity Development Panel, containing the terms of reference of the CDP.

[Final report of the CDP-7](#), particularly Recommendation 1 and Action 3.

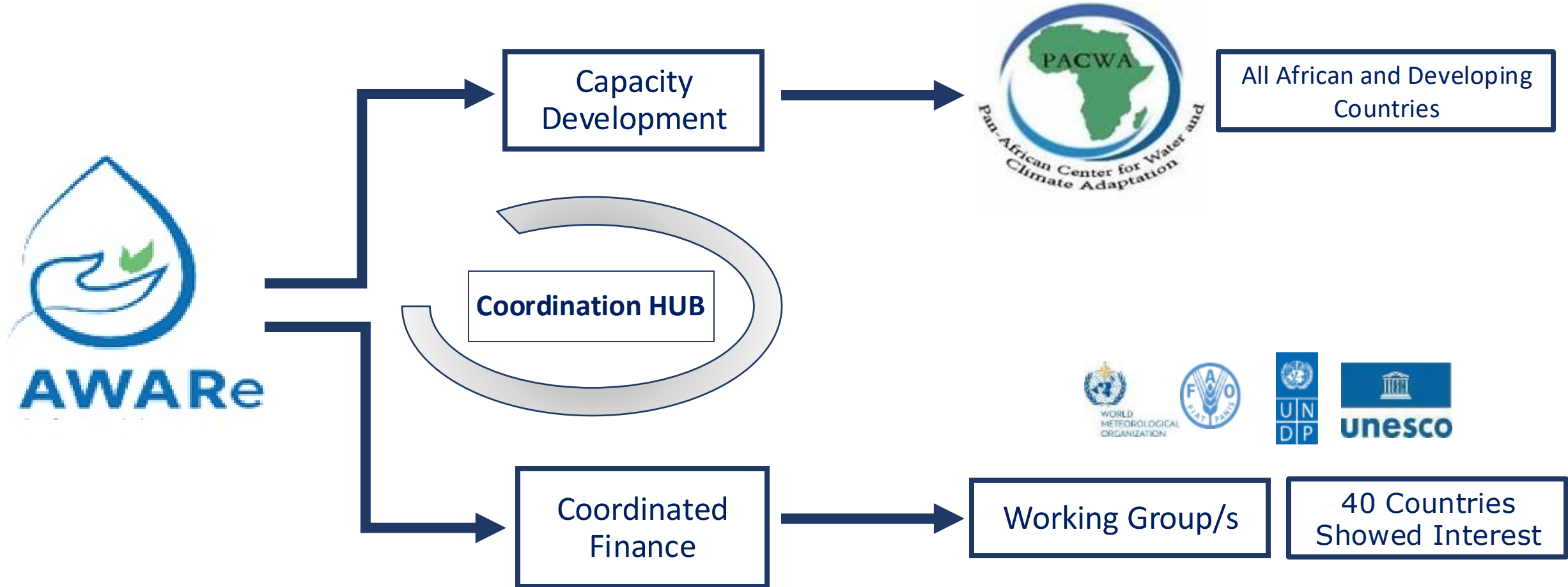


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# Action On Water Adaptation and Resilience Initiative (AWARe)

## Means of Implementation



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Since  
June 2023

27  
Programs  
520  
Trainees

### Coverage

- In Progress
- PACWA / EGYPT
- Beneficiaries Countries to date



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## Collaboration with Partners



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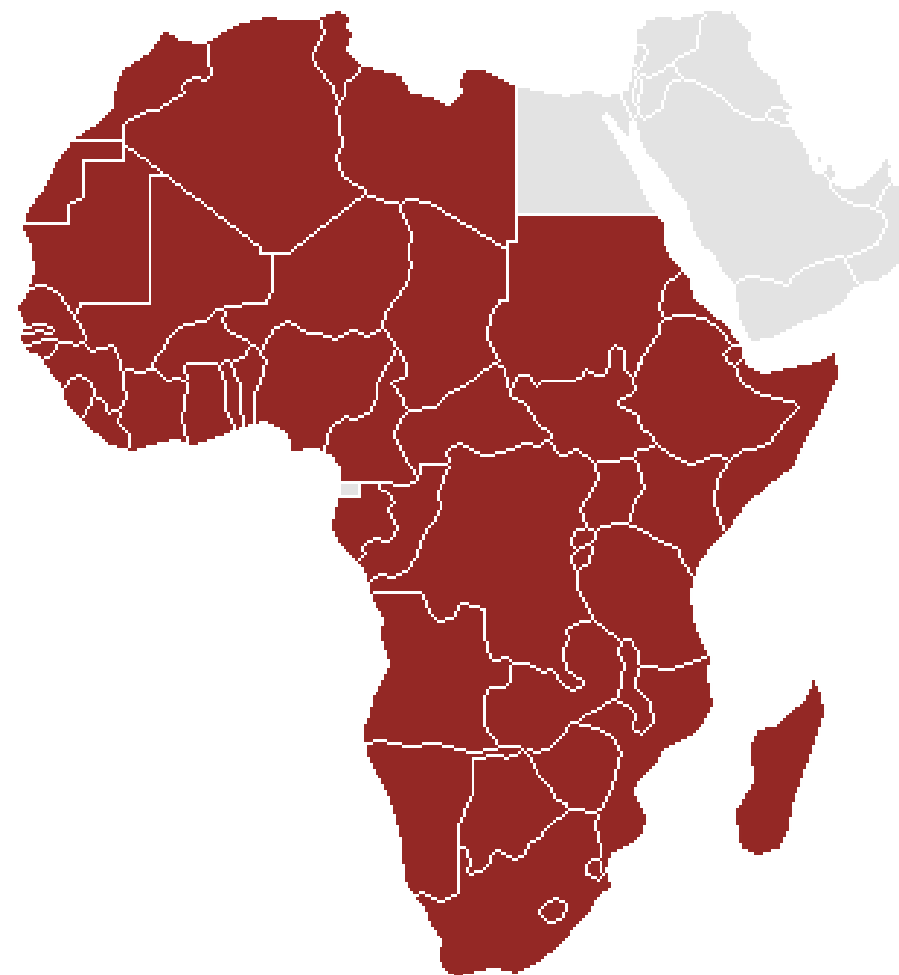




**Next Three  
Years**  
Partnerships  
and Joints  
Projects



More than  
2500 Trainees



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# Thank you.



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# Questions?



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