APFM continued celebrating its 20th anniversary during SERCOM-II session (October 2022) to promote IFM Helpdesk, tools and activities of APFM to the WMO Secretariat and Members (NMHSs

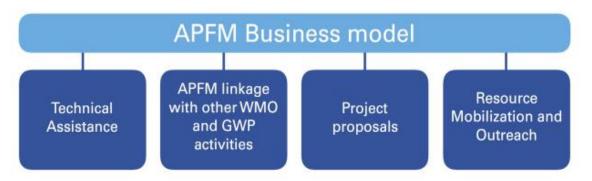








APFM Business Model



- Continued providing Expert Service to Member states, Financial Institutions (IDB, World Bank, USAID) and WMO initiatives (CREWS)
- Exploring new avenues for project proposal submission (EU Horizon, AF, CREWS) or expert services on cost-recovery basis.







## **APFM Institutional Development**

- LoEs are continuously signed with existing or new SBPs
- Linkage with the WMO Long term Ambition of Hydrology

No one is surprised by a flood (SC-HYD Activity 7) - Integrated Flood

Management and support

**Everyone is prepared for Drought (SC-HYD Activity 8) - Integrated Drought Management and support** 

Expansion of IFM and IDM Helpdesks to inform IWRM related topics

More information during session 3







## **UN WATER conference - Water Action Agenda**

 APFM under commitment of WMO on EWS for All pillar 2 (Enhancing earth system observations, monitoring and forecasting for floods and droughts to ensure early warnings for all)

 Also, a separate joint commitment from APFM and IDMP: Integrated and people-centered flood and drought Early Warning



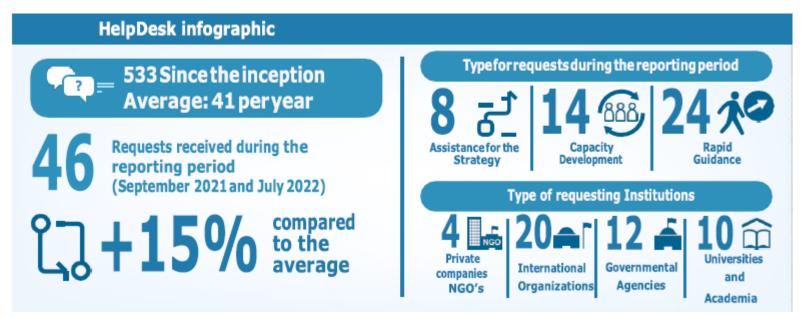




The TSU continued to provide Technical Support through IFM HelpDesk



Between August 2022 – 15 March 2023, 20 plus requests were received and provided with assistance (completed and on-going)



Proposal for expanding the scope of IFM Helpdesk to cover wider IWRM







#### **VOLTA FLOOD AND DROUGHT MANAGEMENT (VFDM) PROJECT**

- Implementation of third year activities are on-going
- One year no cost extension approved, and project will terminate now in June 2024 (some of activities delayed due to the global Covid-19 Pandemic situation)
- Adaptation Fund Secretariat did a Project Monitoring Mission (PMM) identify good practices, learning, areas of improvement for future regional projects.
- Happy with the progress, suggested WMO to prepare Phase-II of the VFDM project to cover entire region of the six countries and beyond (if budget allows) Possibly August 2023 or January 2024 submission window
- Operational flood and drought monitoring and IBF (under development)

For more info: https://www.floodmanagement.info/volta-basin/







- Implementation of CBFM, Risk Mapping and Hydrological modelling activites under CREWS Cambodia and Lao PDR (May 2022 – July 2023)
- Implementation of CBFM activites under CREWS Caribbean including gender mainstreaming workshop (April 2022- November 2022)completed
- Implementation of CBFM and gender mainstreaming in Malawi and Costa Rica under the WMO FFGS project
- TSU is leading the development of the WMO HydroSOS project in Bangladesh and Nepal (BaNe) region- submitted to the AF in January 2023 for review and approval
- Support to the Lake Chad and other regional project concept notes development







# QUICK UPDATES Resource Mobilization and Outreach

- Organize and attend appropriate events and conferences where its available resources and expertise can be presented to the wider audience.
- helping in identifying new avenues for partnerships
- WYN volunteers are supporting social media communication and outreach
- Need or update information on APFM SBP Catalogue of Services







## THE WAY FORWARD

- Continue VFDM Project Implementation (with Executing partners GWP-WA and VBA, and some of the SBPs ) planned between March 2023 to August 2023 and beyond.
- CBFM activities implementation in Malawi and Central America (October 2022-August 2023) under the framework of FFGS project
- Support to CREWS project in Cambodia, Lao PDR and Caribbean
- Continue with the development of the HydroSOS BaNe project
- Identify new opportunities focussing on E2E-EWS-FF (Integrated Flood and Drought management in general) to develop new project proposals through WMO initiatives, GWP (RWPs and CWPs), and the SBPs.







## THE WAY FORWARD

- Sign LoE with the remaining SBPs
- Organize hybrid APFM Annual SBPs forum in August 2023 together with SWWW 2023
- Organize webinars for and with the APFM SBPs identifying opportunities for collaboration
- Explore and discuss with interested SBPs to support for developing on-line tool on the Assessment matrix (AM) available for understanding needs and capacities on E2E-EWS-FF and
- Cost-Benefit Analysis for flood forecasting and EWS











WMO SC-HYD Action (and Deliverable): Concept note on the expansion of the HelpDesks to provide assistance on topics related to Integrated Water Resources Management (IWRM): Cg-19 (2023).

Timeline

Drafted concept note for IFM Helpdesk Expansion



Informed during WMO HCP meeting in January 2023 about the CN

Contribution of the SC-HYD and SC-AGR

Received endorsement from HCP for submission to HA and Cg-19 May 2023

Present the CN during the Hydrological Assembly for recommendation to WMO Cg-19 From June 2023

Once approved by Cg-19, implement activities for the HelpDesk expansion









## APFM strategy 2022-2025

- Discussed during the last APFM Bi-annual and Annual SBPs forum 2022
- Under development (finalized before Annual SBPs forum 2023)
- Possible goals:
- Support to the UN Early Warnings for All (EW4ALL) initiatives
- Expansion of the IFM HelpDesks to cover IWRM
- Community of Practice
- Integrated approach to floods and drought

Any suggestions??











# **Associated Programme on Flood Management**

Session 5 Updates from SBPs on new products, projects or future opportunities – Ideas and proposals)





