

**INFORMAL MEETING OF  
NEWLY PROPOSED WORKING GROUP ON INTEGRATED FLOOD MANAGEMENT (WG-IFM)**

12 October 2017, 09.00-10.30 hours (Session-I)  
12 October 2017, 11.00-12.30 hours (Session-II)  
Mexico City, Mexico

**Strategy Theme: Basin**

**Presented by the Chairman**

**WG-IFM Agenda Item 1: Introduction of the Scoping Document**

1. As per Resolution IEC-2/67 of the 67<sup>th</sup> International Executive Council (IEC) meeting held in Chiang Mai, Thailand in November 2016, the Council approved the closure of the Working Group on Comprehensive Approaches to Flood Management (WG-CAFM). On the recommendation of the WG-CAFM, the PCTA accepted in principle the formation of a new Working Group on 'Adaptive Flood Management' (WG-AFM) with the suggestion to develop the scoping document with new mandate for circulation among the NCs and other partner organizations engaged in flood management activities.

2. Accordingly WG Chair developed a scoping document for a new WG with revised mandate and circulated it in July 2017 to the members of the WG for their comments. Few members of the WG provided their comment on the draft scoping document. ICID CO suggested that working group be named as Working Group on Integrated Flood Management (WG-IFM) to cover broader aspects of flood management and not to restrict the scope of WG to only adaptive flood management and provided observations on the draft scoping document. WG Chair Dr. Emami will present the revised scoping document for a new Working Group on Integrated Flood Management (WG-IFM) during the informal meeting of the WG at Mexico. The mandate of the new working group as included in draft scoping document is as follows:

**New mandate of the WG:**

- (a) To provide guidance to compile, publish, update and/or translate documents on integrated flood management;
- (b) To promote inter-disciplinary exchange of information, knowledge and experience, as well as networking on the topic for proper understanding of the technological developments in the subject;
- (c) To motivate ICID National Committees in various countries to set up their National Working Groups on IFM and guide these groups,
- (d) To organize seminars at ICID Congresses and meeting to enhance deeper understanding of adaptation to and coping with floods including community participation with focus on impact of floods on agriculture water management.
- (e) To prepare a paper on "Integrated Flood Management" for publication in *Irrigation and Drainage (IRD)*;
- (f) To finalize a book on "Integrated (adaptive) Flood Management".

3. The Group noted that after finalization of the Scoping Document, it would be circulated among the NCs to ascertain if they were interested in joining the WG.

**WG-IFM Agenda Item 2: Road Map to ICID Vision 2030 - Activities on Integrated Flood Management Issues**

4. During Chiang Mai meeting, the WG discussed the draft Action Plan 2030 of the WG-CAFM but decided to review the action plan during the meeting of new WG as the tenure of the existing group WG was upto 2016. Based on the fresh inputs received upto March 2017 from workbodies and NCs, the Consultative Group (CG) on Action Plan 2030 finalized "A Water Secure World Free of Poverty & Hunger : A Road Map to ICID Vision 2030." Action Plan for WG-IFM (erstwhile WG-CAFM) as presented in CG report is given as **Annex**. WG will deliberate on the action plan and the revise its mandate in line with these activities.

**WG-IFM Agenda Item 3: Closure Report and the Publication of the Working Group on 'Adaptive Flood Risk Management'**

5. In February 2017, WG Chair was requested to prepare closure report of the WG-CAFM giving brief description of how its intended objectives and mandate have been achieved, including details of activities undertaken, conclusion & recommendations and way forward. In response, WG Chair sent the closure report of

the WG to the ICID Central Office which has been circulated to the members of the group for their comments/suggestions, if any. WG Chair will present and discuss closure report during the informal meeting of the WG. Finalised closure report would be shared with ICID CO for its records and uploading on WG website

6. During the Chiang Mai meeting, the WG decided to bring out a publication of the group titled “Adaptive Flood Risk Management” with country case studies covering both structural and non-structural aspects of floods management. In order to enrich the publication WG Chair requested all members of the WG to contribute brief (two-page) write-up from their countries for inclusion in the publication of the WG. It was further agreed that the final draft document will be shared with the ICID Central Office for circulation amongst the members of the WG for their comments/suggestions, if any. WG Chair will provide latest status during the working group meeting. Mr. Maurice Roos (USA), member of the WG, submitted his paper titled “Forecast Based Reservoir Flood Operation for Flood Management in California” for inclusion in the publication of the WG.

**WG-IFM Agenda Item 4: Any other business**



**NOTES FOR CHAIRPERSON:**

1. Draft minutes of this meeting to be submitted to ICID Secretariat at Mexico City (Mexico) after the meeting.
2. Chair to participate and present the WG report to PCTA meeting on 13 October 2017.

**ROAD MAP TO ICID VISION 2030 – ACTIVITIES OF WG-IFM**

	Activity	Outcomes/ Outputs	Milestone for Year 2017	Milestone for Year 2018	Milestone for Year 2019	Milestone for Year 2020	Milestone for Year 2021
<b>Goal B: Be a catalyst for change in policies and practices</b>							
<b>Strategy B5 : Encouraging Development of Drought Management Policies</b>	5.1 Develop Guidelines on Flood Risk Management strategies	Guidelines		Release first draft guidelines	Release of the finalized guidelines		Updating of the guidelines
	5.3 Publication of the WG on Adaptive Flood Risk Management	Report	Finalization and publication of report				
<b>Goal C: Facilitate exchange of information, knowledge and technology</b>							
<b>Strategy C3 : Promoting Regional Cooperation</b>	3.3 Organise internal/ international workshop on flood management	Proceedings of the workshop	Invite member countries and IOs like WMO, ICOLD, IAHR, APFM etc. (discussion in WG meeting)	Workshop	Workshop	Workshop	
	4.25 Case studies on flood mitigation measures	Technical report		Finalise and publish first set of case studies		Finalise and publish second set of case studies	
<b>SAGoal E: Encourage research and support development of tools to extend innovation into field practices</b>							
<b>Strategy E3 : Developing and Promoting Tools of AWM</b>	<b>3.3 Promote Value Engineering as a tool for enhancing creativity and innovation</b>		Gather case studies of application VE in flood management project	Gather case studies of application VE in flood management project	Prepare a report on the case studies of application VE in flood management project		
<b>Goal F: Facilitate capacity development</b>							
<b>Strategy F3: Technical Training of Young Professionals from member countries</b>	3.10 To launch e-Discussion on Flood Risk Management	Outcome	e-Discussion on Flood Risk Management (discussion in the WG meeting)	To invite member countries/IO s for e- Discussion on Flood Risk Management	Organise a Side Event in WIF3		

(Source: Consultative Group (CG) Report: A Water Secure World Free of Poverty & Hunger: A Road Map to ICID Vision 2030)

