

**MINUTES OF THE INFORMAL MEETING OF THE  
WORKING GROUP ON ADAPTIVE FLOOD MANAGEMENT (WG-AFM)**

15 August 2018, 09.00-10.30 hours (Session-I)  
15 August 2018, 11.00-12.30 hours (Session-II)  
Saskatoon, Saskatchewan, Canada

**Strategy Theme: Basin**

**Presented by the Chairman**

**Mandate:** The new mandate can be seen under Item 1.

**Members Present:** (1) Mr. Maurice Roos (USA); (2) Mr. Olli-Matti Verta (Finland) represented Mr. Olle Haggblom; (3) Mr. R.K. Agarwal (India); and (4) Secretary General represented Er. Harish K. Varma, Executive Director, ICID Central Office.

**Observers:** (i) Dr. Ikuo Yoshinaga (Japan); (ii) Engr. Syed Mahmood-UI-Hassan (Pakistan) represented Mr. Waseem Nazir; (iii) Ms. Sahar Norouzi (Iran); (iv) Mr. Ahmad Bin Dakur (Malaysia); (v) Ir. Mamoru Wateanabe (Japan); (vi) Ir. Abdullahi Hassan Hussein (Somalia); (vii) Ir. Heidi Salo (Finland); and (viii) Ir. Arif Fajar Alfalaoy (Indonesia).

**WG-AFM Minutes Item 1: Introduction of the new Working Group**

1. In the absence of Chair Dr. Kamran Emami (Iran), Mr. Maurice Roos (USA) conducted the meeting as Chair along with Er. Harish Kumar Varma, Executive Director, ICID. Er. Varma presented the background and the finalized 'Scoping Document' for a new 'Working Group on Adaptive Flood Management (WG-AFM) with the revised mandate of the group as follows:

**New mandate of the WG:**

- (a) To motivate ICID National Committees in various countries to set up their National Working Groups,
- (b) To provide guidance to compile, publish, update and/or translate documents on adaptive flood management;
- (c) 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;
- (d) To organize seminars at ICID Congresses and meeting to enhance deeper understanding of adaptation to floods and coping with floods including community participation with focus on impact of floods on agriculture water management;
- (e) To prepare a paper on "Adaptive Flood Management" for publication in Irrigation and Drainage (IRD);
- (f) To finalize a book on "Adaptive Flood Management".

2. The WG recommended PCTA and IEC approval for the revised mandate of the WG. On the recommendation of PCTA, the Council approved to setting up of a Working Group on Adaptive Flood Management (WG-AFM), and authorized MB to take a final decision with regard to its membership and Chair, as nine NCs have shown interest already in the proposed WB (refer IEC Resolution -2/69).

3. The WG reviewed new nominations, which were accepted/provisionally admitted as given below:

Sl. No	Name of the Members	Country	Accepted / Provisionally Admitted
1.	Dr. Ikuo Yoshinaga	Japan	Accepted
2.	Engr. Syed Mahmood-ul-Hassan	Pakistan	Accepted
3.	Eng. Hind Massoud	Sudan	Provisional member
4.	Ms. Sahar Norouzi - Young Professional (YP)	Iran	Accepted

In addition, WG also accepted membership of the following professionals who were present in the meeting subject to receipt of nominations from the respective NCs:

Sl. No	Member	Country	Accepted / Provisionally Admitted
1.	Mr. Ahmad Bin Dakur	Malaysia	Accepted
2.	Engr. Abdullahi Hassan Hussein	Somalia	Accepted

4. The WG nominated Dr. Ikuo Yoshinaga (Japan) as Vice Chair in place of Dr Takao Masumoto (Japan) and Ms. Sahar Norouzi - Young Professional (YP), Iran as its Secretary. Moroccan National Committee (ANAFIDE) had proposed the nomination of Dr. Abdelilah Taky (Morocco), however, CV is yet to be received. The Membership status is given in **Annex 3. (page 51)**.

**WG-AFM Minutes Item 2: Road Map to ICID Vision 2030 – Status of Activities on Adaptive Flood Management Issues**

5. The WG considered the Action Plan (Road Map to ICID Vision 2030) based on the new mandate and WG decided to review it during the next meeting either virtual meeting through web-ex or next face to face meeting in September 2019 at Bali, Indonesia due to absence of WG Chair and other members of the WG.

**WG-AFM Minutes Item 3: Workshop on ‘Flood Management: Recent Great Floods and Lessons Learned’ in August 2018 at Saskatoon, Canada**

6. The International Workshop on ‘Adaptive Flood Management: Recent Great Floods and Lessons Learned’ was organized by WG-AFM on 12 August 2018 from 13:30-17:00 hours where four papers were presented from Japan and USA, respectively.

**WG-AFM Minutes Item 4: Closure report of WG-CAFM and Publication of the Working Group on ‘Adaptive Flood Risk Management’**

7. Due to absence of the WG Chair, this item could not be discussed. The Group decided that Chair of erstwhile WG-CAFM will provide the closure report and final document of the publication of the WG-CAFM to the ICID CO so that it can be circulated among the members of the group for their comments/suggestions, if any.

**WG-AFM Minutes Item 5: Any other business**

8. Mr. Maurice Roos (USA) and Dr. Ikuo Yoshinaga (Japan) made presentation on ‘Coping with the Biggest Water Year Ever in 2017 on the Sacramento River in California’ and ‘Watershed Management in Rural Area, Nutrient Runoff from Farmland, Water Bloom in Irrigation Pond’. Other members/observers present in the meeting also shared experiences on flood management from their respective countries.

