

APPENDIX XIX [PCTA Item 10.5]

**AGENDA FOR THE 1ST MEETING OF
WORKING GROUP ON IRRIGATION DEVELOPMENT AND MANAGEMENT (WG-IDM)**

9 November 2016, 13.30-15.00 hours (Session I)
9 November 2016, 15.30-17.00 hours (Session II)
Chiang Mai, Thailand

Strategy Theme: Schemes

Presented by the Chair

Year of Establishment: 2015

Completion of the Mandate: 2021

Scope: (a) water resource governance and integrated water resource management; (b) assessment of irrigation development potentials; (c) assessment of water demand; (d) development of water resources and economic scarcity of water; (e) social drivers and resistances to development of irrigation and progress in water management; (f) water balance approach in irrigation (and other ancillary uses); (g) management of multiple water resource (conjunctive use of surface and groundwater); (h) management of multi-use water service; (i) performance evaluation of irrigation schemes and benchmarking; (j) ways towards cost reduction alongside with performance improvement.

WG-IDM Agenda Item 1: Establishment of the new working group

1. At the 66th International Executive Council (IEC) held at Montpellier in October 2015, the Council accepted the recommendation of the PCTA that a new Working Group on Irrigation Development and Management (WG-IDM) be established under the thematic area “Schemes” and requested NCs to nominate experts dealing with the concerned topics to contribute to the activities of the group. National Committees were informed about the establishment of WG-IDM vide notification no.5 of 2016 dated 4 March 2016 and requested to nominate suitable experts as members of the WG.

2. During the last International Executive Council (IEC) all the workbodies were requested to make use of the video conferencing facilities now being made available by the Central Office which enables monitoring of the actions taken on the decision of the WG. A virtual meeting through video conference also provides opportunity of participating in the activities of the WG for those members of the WG who are unable to attend the meeting physically and to continue their membership. WG may please take note. The Chair will present report on the actions taken on the decisions and proposals of the working group at its last meeting held at Montpellier.

WG-IDM Agenda Item 2: Approval of IDM Scoping Document

3. Participants in the informal meeting of new Working Group on Irrigation Development and Management (WG-IDM) agreed that WG Scoping Document should be amended. The Chair will present a new version taking into account the recommendations made by participants in respect with WG's mandate/scope, as related at item A.3 of the minutes of the said meeting. The group will discuss this proposal and finalize the Scoping Document during the Chiang Mai meeting.

SUPP: In October 2016, Chair VPH Francois BRELLE has circulated the updated draft Scoping Document to Ms. Mary Jean M. Gabriel (South Africa), Dr. Katsuyuki Shimizu (Japan), and VP Ian Makin (UK) for their comments and suggestions.

WG-IDM Agenda Item 3: ICID Action Plan 2030 – Activities on irrigation development and management

4. The 66th International Executive Council (IEC), vide Resolution IEC-4/66 has approved the new Vision, Mission and six Organizational goals of ICID. In order to develop action plan, the Consultative Group (CG) requested inputs from ICID Work Bodies in prescribed format in May 2016 to identify actions to achieve the Organizational Goals in their area of activities which would form part of ICID Action Plan for Vision 2030.

5. Since no response is received from the WG, the Central Office has prepared a draft action plan of the group (**Annex 1**) in consultation with the WG Chair. The group will discuss the draft action plan and finalize it during the Chiang Mai meeting and provide its input to PCTA. The updated activity plan incorporating all the comments will be submitted to the CG for incorporation in the ICID Action Plan for Vision 2030. WG Chair will provide further updates at the meeting.

WG-IDM Agenda Item 4: Presentation by the working members

6. In order to fulfill scope of the WG, members of the WG may like to make presentation as case study from their country on the topics covered under its mandate with focus on issues & challenges in irrigation development & management governance, multiple use of water, conjunctive use of water etc. In August 2016, ICID Central Office requested members of the WG to make presentation at Chiang Mai meeting related to the activities of the group and get in touch with the Chairman well in advance of the meeting.

WG-IDM Agenda Item 5: Exchange of information, knowledge & networking – website

7. Members are requested for their active participation and contribution in the activities of the WG and facilitate exchange of information, knowledge and experience, as well as networking on the topic in order to keep themselves up-to-date with new developments, methods and irrigation management practices. In August 2016, Central Office requested members to provide information, papers, articles, presentations made on topics related to scope of the WG to the ICID Central Office for uploading on the web site of the WG. Members may like to discuss and evolve methodology for sharing of information and updation of WG website. In order to ensure regular contribution of the members, WG is encouraged to make full use of Web-Ex platform for virtual meetings in between face to face meeting during IEC.

8. During the Montpellier meeting, PCTA agreed to the establishment of a coordination mechanism consisting of respective Theme leaders and WGs Chair and Co-Chairs of WG-IDM, WG-M&R, WG-WATS, WG-SON-FARM and WG-PQW considering that mandate of these WG are related and complement/ supplement the work of each other. In May 2016, the ICID Central Office requested WG Chair to interact and coordinate with the Chairs of the above workbody. Chair may like to apprise further progress in the matter.

WG-IDM Agenda Item 6: Updating Multilingual Technical Dictionary (MTD)

9. At the 65th IEC, it was decided that ICID Central Office will bring out an online version of the MTD and make it available through ICID website. In this connection, Central Office is collecting the terms available with different NC in their respective languages, based on 2010 version of MTD. During Montpellier meeting in October 2015, the Permanent Committee for Technical Activities (PCTA), considering this as an important input for working towards SDGs, recommended setting up of new workbody to review/ update the existing MTD with representatives from various specialised fields at the same time representing various languages. Accordingly, a Task Force on MTD has been proposed to be set up with WG Chair/ nominee as members along with members from various expert international organizations (Refer PCTA Agenda Item 4, page 82).

10. Since PCTA would require a feedback from each of the WGs as to how they plan to review / update the terms that fall within their respective scope of activities, the group may like to discuss this issue and nominate a suitable expert as a nodal person for reviewing the terms related to the activities of the group. To achieve this goal, it is proposed that WG undertake review of the concerned terms depending on their domain of expertise suggesting changes / modification and addition of new terms, along with contributing pictures, links and videos related to respective term.

WG-IDM Agenda Item 7: Review of membership of the working group

11. In order to increase the efficiency and functioning of the Working Group during annual face to face meeting and avoid spending a lot of time on administrative matters, MB had decided that the admission of new members or discontinuation of the membership of the group will be dealt by Chairman in consultation with Vice Chair, Secretary and ICID Central Office prior to the meeting itself through emails/ web conference. In response to the invitation circulated by the ICID Central Office, following nominations are received from the National Committees of Sudan, Australia, India, and Iran.

SUPP: The Turkish National Committee (TUCID) has nominated Mr. Ahmet Şeren for the membership of the working group.

Iraq National Committee (IRQCID) vide their email of 18 October 2016 has nominated Dr. Hanan Hussien Abbood and Ms. Maryam Naeem Odaa Al-Obaidy (as Young Professional) for the membership of the group.

12. Accordingly, Chairman in consultation with Vice Chair, Secretary of the WG and the Central Office have updated membership of the WG as given at **Annex 2** (see the electronic version for the latest list). Any new nominations for the membership received during the meeting will be dealt suitably after the meeting. In August 2016, VPH Brelle has informed that since he has retired from the service, he would not be able to continue with

activities of the WG and offered to resign from the Chairmanship of WG-IDM. The group may like to discuss and elect a new Chair for the group at the meeting.

WG-IDM Agenda Item 8: Any other business

SUPP:

WG-IDM Agenda Item 8.1: Webinar/ web-based seminar

13. **Webinar/ web-based seminars are organized on web platform using video conferencing. This platform is used to organize workshop, seminar, presentations, etc. Many international organizations are using this platform to disseminate their knowledge. In order to share vast expertise available with ICID fraternity with Members of the NCs, it is proposed to organize on average about 2 webinars per month with the support of WG experts. WG will discuss and suggest 5-6 topics, based on the mandate of the WG, on which webinar can be considered along with name of the relevant experts who could be contacted to develop webinars.**



NOTES FOR CHAIRPERSON:

1. Draft minutes of this meeting to be submitted to ICID Secretariat at Chiang Mai (Thailand) after the meeting.
2. Chair to participate and present the WG report to PCTA meeting on 11 November 2016.

ICID ACTION PLAN VISION 2030 – ACTIVITIES BY WORKBODIES (*updated by Chair*)

Name of the Working Group: Irrigation Development and Management (WG-IDM)

Name of the Chairman and members filling this questionnaire: VPH Francois Brelle (Chairman), Ms. Mary Jean M. Gabriel (Provisional Vice Chair), Dr. Katsuyuki Shimizu (Secretary)

Date: 24th October 2016

		Outcomes/ Outputs	Milestone for Year 2017	Milestone for Year 2018	Milestone for Year 2019	Milestone for Year 2020	Milestone for Year 2021
Goal 1: Enable higher crop productivity with less water and energy under climate change conditions	1.1 Assess potentials of irrigation developments in countries which benefit from cooperation with the countries that are represented in the WG, focusing on least developing countries, and in the countries that are represented in the WG themselves	Report	Data collection		Draft Report	Final Report on irrigation development potentials	
	1.2 Report or case studies on recent development	Case studies		Case study 1 (East or West Africa)	Case study 2 (Asia)	Case study 3 (Central or South America)	Case study 1 (MENA)
	1.3 Assess methods and develop guidelines on sustainable water management in irrigation	Guidelines		Report on state of the art		Draft guidelines	Release the finalised guidelines
Goal 2: Be a catalyst for change in policies and practices	2.1 Identify drivers and social resistances to IWRM	Report	Prepare a draft report	Release a draft report	Release the finalised report		
	2.2 Identify drivers and social resistances to improving Irrigation management	Report		Prepare a draft report	Release a draft report	Release the finalised report	
Goal 3: Facilitate exchange of information, knowledge and technology	3.1 Organize Workshop, Seminar and Symposium					Workshop on operation (Irrigation management)	

		Outcomes/ Outputs	Milestone for Year 2017	Milestone for Year 2018	Milestone for Year 2019	Milestone for Year 2020	Milestone for Year 2021
	3.2 Condensed overview of existing key books, manuals, guidelines and other relevant publications on irrigation development	Synopsis		Release the first overview		Release the second overview	Release of third overview
	3.3 Overview paper on the state of the art on the topic for publication in Irrigation and Drainage (IRD)	Paper		Preparation of first paper	Submission of first paper for IRD	Preparation of second paper	Submission of second paper for IRD
Goal 4: Enable cross disciplinary and inter-sectoral engagement	4.1 Workshop (linked to 2.1 and 5.1)				Workshop on strategy (IWRM)		
Goal 5: Encourage research and support development of tools to extend innovation into field practices	5.1 investigate and report on state of research, barriers or locks and promising paths in the field of IWRM		Draft report		Report		Updated report
	5.1 investigate and report on state of research, barriers or locks and promising paths in the field of water management on irrigation		Draft report		Report		Updated report
Goal 6: Facilitate capacity development	6.1. Report on South-South cooperation for capacity development	Reports		Report 1 on existing S-S cooperation and trends		Report 2 (final) on potential and recommendations	

WORKING GROUP ON IRRIGATION DEVELOPMENT AND MANAGEMENT (WG-IDM)

A. Members and their attendance at 2015 meeting

Sl. No.	Members	Member from (Year)	2015		Remarks
			Self	Contributed by mail	
1.	VPH Francois Brelle, Chairman (France)	2015	•		
2.	Ms. Mary Jean M. Gabriel, Provisional Vice Chair (South Africa)	2015	•		
3.	Dr. Katsuyuki Shimizu, Secretary (Japan)	2015	•		
4.	Mr. Mohammad Kazem Siah (Iran)	2015		Accepted as Provisional Member	
5.	Dr. Wu Jingwei (China)	2015		Accepted as Provisional Member	
6.	Ir. Mat Hussin Bin Ghani (Malaysia)	2015	•		
7.	Mr. Ming-Young Jan (Chinese Taipei)	2015	•		
8.	Mr. Waleed Hassan (Egypt)	2015	•		
9.	Secretary General, ICID				
Permanent observers					
(i)	VP Ian Makin (UK)	2015	•		
(ii)	VPH Hafied Gany (Indonesia)	2015	•		

B. New nominations received from the National Committees

Sl. No.	Name	Country	Remarks
(1)	Eng. Abd Elsalam Mohamed Salih Idriss	Sudan	Recommended by Chair subject to his presence or else Provisional Member
(2)	Dr. Amgad Elmahdi	Australia	Recommended by Chair subject to his presence or else Provisional Member
(3)	Mr. G.L. Bansal	India	Recommended by Chair subject to his presence or else Provisional Member
(4)	Dr. Narges Zohrabi	Iran	Recommended by Chair subject to his presence or else Provisional Member
(5)	Mr. Ahmet Şeren	Turkey	Recommended by Chair subject to his presence or else Provisional Member
(6)	Dr. Hanan Hussien Abbood	Iraq	Recommended by Chair subject to his presence or else Provisional Member
(7)	Ms. Maryam Naeem Odaa Al-Obaidy (as Young Professional)	Iraq	Recommended by Chair subject to her presence or else Provisional Member



