

**MINUTES OF THE VIRTUAL 3RD MEETING OF THE
WORKING GROUP ON HISTORY OF IRRIGATION, DRAINAGE AND
FLOOD CONTROL (WG-HIST)**

28 October 2020, 17:30 hours (IST)

Strategy Theme: Knowledge

Presented by the Chairman

Year of Establishment: 2017

Completion of the Mandate: 2023

Mandate: (a) To motivate ICID National Committees in various countries to set up their National Working Groups on History; (b) To provide guidance to compile, publish, update and/or translate documents on history of irrigation, drainage, and flood management; (c) To promote inter-disciplinary exchange of information, knowledge and experience, as well as networking on the topic (agricultural, political, socio-economic, climatologically and geographical, aspects) for proper understanding of the technological developments on the subject; (d) To organize seminars at ICID Congresses to enhance awareness of Water history; (e) To prepare a paper on “Historical Water Sustainability” for publication in *Irrigation and Drainage (IRD) Journal*; (f) To finalize a book on “Historical Water Sustainability”; and (g) To encourage member countries to produce documentaries on Water History.

Members Present: (1) Vice President Dr. Kamran Emami, Chair (Iran); (2) Vice President Hon. Dr. Laszlo Hayde (Hungary); (3) Dr. Shivaji Sangle, Direct Member – MWRRA (India); (4) Vice President Hon. Dr. Hafied A. Gany (Indonesia); (5) Dr. Masaomi Kimura (Japan); (6) Dr. Yutaka Matsuno (Japan); (7) Vice President Hon. Chaiwat Prechawit (Thailand); (8) Dr. Sinite Yu (Chinese Taipei); (9) Secretary General, ICID represented by Er. B.A. Chivate, Director (Technical), ICID (India).

Observers: (1) Mr. Gao Lihui (China); (2) Dr. Kim Ju-Chang (Korea, Republic of).

Website: http://icid-ciid.org/inner_page/125

WG-HIST Minutes Item 1: Action taken report by the Chair

1. Chair welcomed all the members and briefed on the latest status on the action points emerged from the minutes of the previous meeting of the WG held at Bali in September 2019. Vide email of 22 October 2020, Chinese National Committee on Irrigation and Drainage (CNCID) nominated Mr. Wang Li in place of Prof. Tan Xuming for the membership of the group. During the virtual meeting, Mr. Gao Lihui, Executive Secretary of CNCID represented Mr. Wang Li. Membership status is given in **Annex 3 (Page 43)**.

2. The following nominations received from the National Committees for the membership were accepted/provisionally admitted:

Sl. No.	Members	Country	Accepted/ Provisionally admitted
1	Dr. Masaomi Kimura	Japan	Accepted
2	Dr. Yutaka Matsuno	Japan	Accepted
3	Dr. Shivaji Sangle, Director Member – MWRRA	India	Accepted
4	Mr. Wang Li in place of Prof. Tan Xuming	China	Provisionally Accepted

3. The following member not participating/ contributing to the working group for one or more years –

Sl. No.	Members	Country	Recommendation
1.	Dr. José Luis Martínez Ruiz	Mexico	Membership discontinued
2.	Prof. Dr. Nobumasa Hatcho	Japan	Membership discontinued ¹

WG-HIST Minutes Item 2: Road Map to ICID Vision 2030 - Activities on history of irrigation, drainage and flood control

4. The group discussed the Road map to ICID Vision 2030 and provided latest updates to PCTA for inclusion of History Seminar during 2022 meeting (refer **Annex**).

¹ As suggested by Japan National Committee (JNCID)

WG-HIST Minutes Item 3: Publication on “Historical Water Sustainability”

5. After discussion by the group members, it was decided to finalize the editing process of the WG publication on “Historical Water Sustainability” by the end of March 2021. President Hon. Peter Lee is editing some chapters of the publication and the ICID Central Office representative assured to finish the editing of the remaining chapters by the agreed deadline (March 2021). Two chapters from South Korea and Hungary will be presented by the end of December 2020 for inclusion in the publication. It was proposed to organize a virtual meeting by the end of March 2021 for discussion on publication in consultation with ICID Central Office.

WG-HIST Minutes Item 4: Review of World Historical Irrigation Structures (WHIS) and WSH Program

6. The Chair informed the members of the WG that there are 14 nominations for WHIS initiative in 2020 (4 from China, 4 from India, 2 from Iran, 3 from Japan and 1 from South Africa). The Panel of Judges reviewed and approved all nominations.

WG-HIST Minutes Item 5: Any other business

7. Chair informed the WG members about the oldest dam in the world (Jawa dam in Jordan). Chair encouraged members to present any new documentary produced on water history. The Chair requested members to send relevant materials/ documents/ articles to ICID Central Office for uploading on the WG’s website.

8. Chair thanked all the members for sparing their time and participating in the virtual meeting



Annex [Item 2]

ROAD MAP TO ICID VISION 2030 – ACTIVITIES OF WORK BODIES

Goals/ Strategies	Activities	Outcomes/ Outputs	Milestone for Year 2017	Milestone for Year 2018	Milestone for Year 2019	Milestone for Year 2020	Milestone for Year 2021	Milestone for Year 2022
Goal C: Facilitate exchange of information, knowledge and technology								
C1. Strategy: Providing Knowledge-sharing Platform for AWM Professionals	1.2 International conference/workshop/seminar on History	Workshop Proceedings	Workshop/seminar on Historical Water Sustainability		Workshop/seminar (Bali)			Workshop/seminar
C3. Strategy: Promoting Regional Cooperation	3.10 International conference/workshop/seminar	Workshop Proceedings						
C4. Strategy: Compile, Collate and Share Knowledge and Experiences	4.5 Publication on Historical Water Sustainability	Publication		Compile lessons learned from WHIS/ WSH			Finalize the publication on Historical Water Sustainability	
	4.6 World Historical Irrigation Structures (WHIS)	Register of WHIS	Nomination / evaluation / update register	Nomination / evaluation / update register	Nomination/ evaluation / update register; Exhibition at WIF3	Nomination/ evaluation / update register	Nomination / evaluation / update register	Nomination / evaluation / update register
	4.7 World Water System Heritage (WSH) Program	Register of WSH	Nomination / evaluation / update register	Nomination / evaluation / update register	Nomination/ evaluation / update register, Exhibition at WIF3	Nomination/ evaluation / update register	Nomination / evaluation / update register	Nomination / evaluation / update register
C5. Strategy: Dissemination of Data, Information, Tools, Knowledge and Know How	5.10 Documentaries on Water history	Encouraging the member counties to produce documentaries on water history by presenting the prize on the best documentaries	Encouraging the member counties to produce documentaries on water history by presenting the prize on the best documentaries	Encouraging the member counties to produce documentaries on water history by presenting the prize on the best documentaries	Encouraging the member counties to produce documentaries on water history by presenting the prize on the best documentaries	Encouraging the member counties to produce documentaries on water history by presenting the prize on the best documentaries	Encouraging the member counties to produce documentaries on water history by presenting the prize on the best documentaries	Encouraging the member counties to produce documentaries on water history by presenting the prize on the best documentaries
	5.11 Updating the WG-HIST website	Online	Uploading the relevant documents, ...	Uploading the relevant documents, ...	Uploading the relevant documents, ...	Uploading the relevant documents, ...	Uploading the relevant documents, ...	
Goal E: Encourage research and support development of tools to extend innovation into field practices								
E4. Strategy: Research on History of Irrigation and Lessons Learned from the past			Preparing the conclusion chapter for the WG publication	Preparing the conclusion chapter for the WG publication	Preparing the conclusion chapter for the WG publication	Preparing the conclusion chapter for the WG publication	Finalizing the editing process	
E6. Strategy: Dissemination of Useful	6.1 Prepare a paper on combination		Presenting the first paper in	Presenting the second paper in	Presenting a paper for the journal		Presenting a paper for the journal	

Goals/ Strategies	Activities	Outcomes/ Outputs	Milestone for Year 2017	Milestone for Year 2018	Milestone for Year 2019	Milestone for Year 2020	Milestone for Year 2021	Milestone for Year 2022
Research Outputs	of old methods and new technologies		the WG workshop and other seminars	the WG workshop and other seminars	of Irrigation and drainage		of Irrigation and drainage	

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

