

Chairman's Report at the 5th Meeting of WG-IOA at 5th September 2019, Regarding: "Action Taken for the 4th WG-IOA meeting at Saskatoon, Canada, August 2018 and the 5th WG-IOA meeting progress.

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BACKGROUND OF WG-IOA

The WG-IOA was established in 2015 till completion of its mandate in 2021, has a scope of work as to investigate, analyse and disseminate information and knowledge among others on the issues of Legal Framework and Organizational Structures of WUA for Water Supply Services, on top of other issues on PIDM, IDMT, and PPP in irrigation/drainage.

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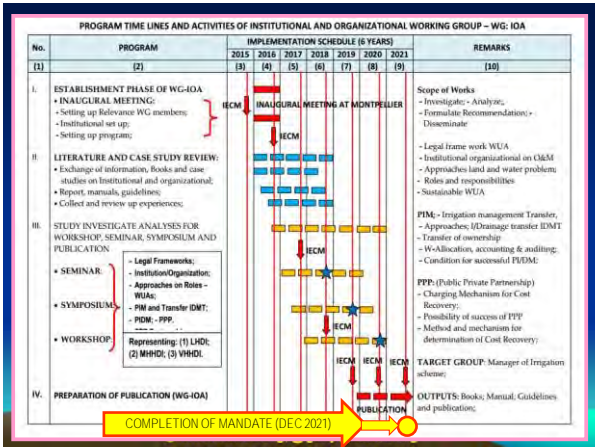
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TIMELINES OF WG-IOA

- Institutional aspects of O&M of I/D schemes is a very important topic in light of its role in global food production;
- Initial term of this WG will be at "six-years".
- The timeline has been decided to be based on the scope of work & the expected outputs.
- Details of the timeline (as presented hereto) have been discussed and finalized during the inaugural meeting of the WG (2015).

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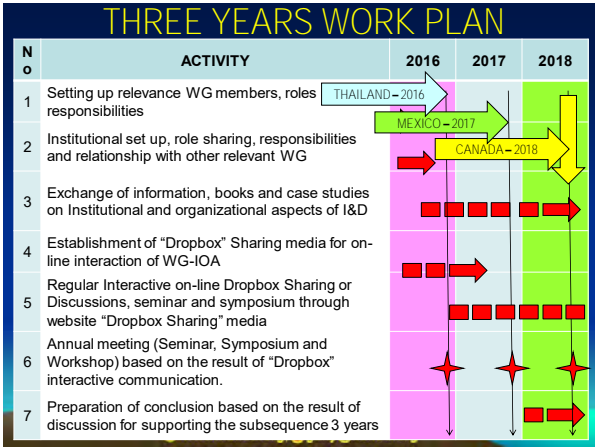
OVERALL WORK PLAN

INTERACTIVE COMMUNICATION: The working process in principle is conducted through interactive communication (WG-IOA "Dropbox D-Base Sharing" Discussion Forum):

- Each member has access (invited by Chair);
- Members by region, country or issue;
- "D-sharings" are coordinated by Chair (All communications are shared, "with a rule");
- periodical meeting through a determined itinerary at the WG-IOA "Dropbox".

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WG-IOA EXPECTED OUTPUTS

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WG-IOA EXPECTED OUTPUTS

- Appropriate knowledge & experience could be used to disseminate within the country;
 - Condensed overview of existing information, books, manuals, guidelines and other relevant publications;
- The WG is expected to organize relevant workshop, seminar or symposium; and
- To prepare overview paper on the state of the art on the topic for publication etc.

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“IOA” SYMPOSIUM IN MEXICO - 2017

- IOA-Working Group will conduct Symposium in Mexico City during the 68th IECM and 23rd Congress of ICID, 8-14 Oct, 2017.
- **Symposium Theme: “Global Review of Institutional Reform in irrigation Sector for Sustainable Agriculture Water Management, including water users associations”.**

(The symposium was targeted for country to be invited, including Latin American Countries)

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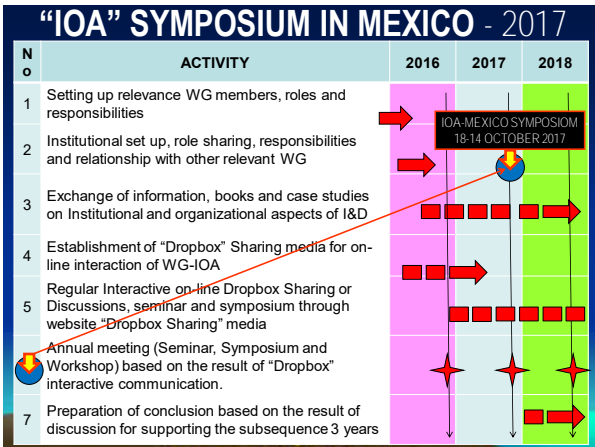
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“IOA” SYMPOSIUM IN MEXICO - 2017

- **Symposium topics to be laid upon:**
 - 1- Legal Framework and organizational structure including WUA for Water Supply Services;
 - 2- Participatory Irrigation Management and Management Transfer – Approaches and condition for successful PIDM;
 - 3- Public-Private-Partnership (PPPs) in Irrigation and Drainage Operation and Maintenance toward sustainable Irrigated Agricultural water management.

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OUTPUTS OF SYMPOSIUM IN MEXICO - 2017

FINAL DRAFT FOR PUBLICATION:

- Soft Publication of Symposium Papers (**Under preparation By ICID Central Office**);
- **Global Review of Institutional Reform in the Irrigation Sector for Sustainable Agriculture Water Management, Including Water Users Associations** (On the way for ICID-Wiley Publication)
- **Present Status and Developments with Respect to Roles of Stakeholders in Relation to The ICID Vision 2030** (Ready for Publication by ICID-Wiley Publisher → sent on June 2019)

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OTHER RELATED OUTPUTS OF "IOA"

- ❑ Paper to be published at the 8th ARC Kathmandu Nepal: Gany, A.H.A., "PIM" Procedures and Processes under the Small Holding Farming", May 2018.
- ❑ Coincidence with the 8th ARC Kathmandu Nepal, May 2018, WG-IOA Chairman contributes IOA related material on soft publication, as proceeding of the 8th ARC of ICID Symposium (Irrigation in Support with Evergreen Revolution) related with our Working Group of Institutional and Organization Activities (WG-IOA) – Shared to the members of WG-IOA email on August 4, 2018; For general reference.

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OTHER RELATED OUTPUTS OF "IOA"

- ❑ The Paper to be published at the 8th ARC Kathmandu Nepal: Gany, A.H.A., "PIM" Procedures and Processes under the Small Holding Farming", May 2018. The proceeding was delivered by NENCID on January 2019.
- ❑ A keynote paper was also given by the Chairman of WG-IOA at the Eight International Seminar on Institutional Challenges on Water Security in Irrigation System, FMIST – Kathmandu, Nepal on May 06-07, 2019. – Shared to the members of WG-IOA email on June 4, 2019; Proceeding is on the way for Publication by FMIST (2019).

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OTHER RELATED OUTPUTS OF "IOA"

- ❑ The proceeding was delivered by NENCID on January 2019.
- ❑ FMIST Proceeding is on the way for Publication (2019).

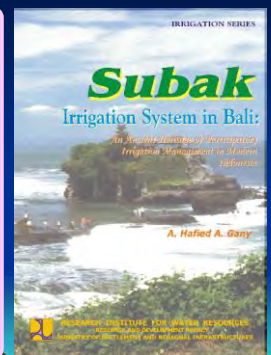


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OTHER RELATED MATERIAL OF "IOA"

- ❑ Chairman of WG-IOA, VPH Hafied Gany has brought out a relevant publication titled "Subak Irrigation System in Bali: An Ancient Heritage of Participatory Irrigation Management in Modern Indonesia" and is available at ICID's website. ICID Central Office has circulated the above book to all members of the WG.



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Report on the 5th Meeting of WG-IOA about Bali International Workshop (WS-IOA) at 1st September 2019:

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THEME OF THE BALI WORKSHOP

International Workshop with the theme:

"Participatory Irrigation/ Drainage Management – Transfer, Approaches and Condition for Successful PIDM (IOA)"

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COVERAGE OF SUB THEMES:

1. **Participatory Irrigation/ Drainage Management - Transfer, Approaches and condition for successful PIDM:**
2. **Legislation and institutional requirements for transfer of responsibilities and/or ownership of irrigation and drainage systems to WUA for successful irrigation/ drainage management transfers; and**
3. **Institutional and Organizational Aspects of Participatory Irrigation/ Drainage Management (PIDM) for Micro Irrigation systems.**

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WORKSHOP IMPLEMENTATION

- ❑ The workshop has been successfully implemented on 1st September 2019 participated by about 30 participants;
- ❑ The workshop materials have been highly meeting our expectation in accordance with the planned objectives, coming from different region that would contribute remarkably to IOA of ID Management;
- ❑ Particularly to PIM, legislation and institutional requirement for IDMT.

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GENERAL OUTPUT OF WORKSHOP

1. **Empowerment of I&O Requirements in transferring the responsibilities and/or ownership of irrigation and drainage system to WUA is one of the most important aspects to ensure for maintaining the success of PIDM including productivities of Micro Irrigation category;**
2. **Improvements of roles and legislation of irrigation service arrangement and extension facilities in modernization of irrigation management must be conducted through sustainably effective I&O Arrangement of the farmer through WUA and related stakeholders.**

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ANY OTHER BUSINESS?

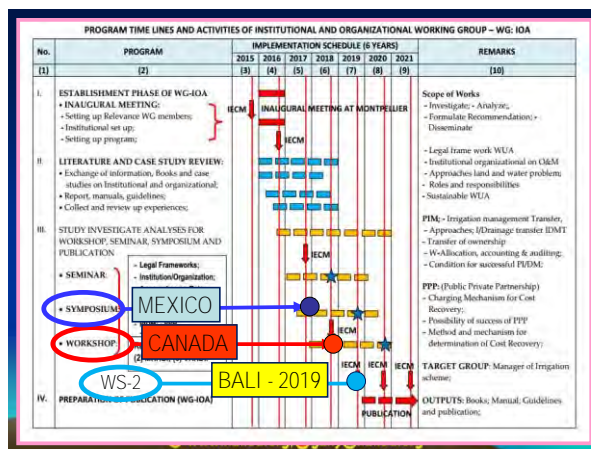
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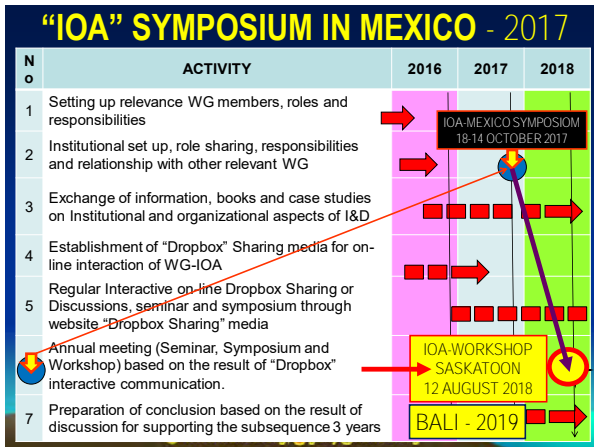
Proposal for: Agenda Item-7: ANY OTHER BUSINESS at The: 6th Meeting of WG-IOA In Adelaide Australia, September 2020

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"IOA" SYMPOSIUM IN MEXICO - 2017

Symposium topics (Bases on Scope of work of WG-IOA):

- 1- Legal Framework and organizational structure including WUA for Water Supply Services;
- 2- Participatory Irrigation Management and Management Transfer – Approaches and condition for successful PIDM;
- 3- Public-Private-Partnership (PPPs) in Irrigation and Drainage Operation and Maintenance toward sustainable Irrigated Agricultural water management.

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PROPOSAL FOR IOA-WORKSHOP IN "71TH IECM OF ICID SYDNEY AUSTRALIA 2020"

From Mexico Symposium topics, based on WG-IOA-Madate:

- Public-Private-Partnership (PPPs) in Irrigation and Drainage Operation and Maintenance toward sustainable Irrigated Agricultural water management.

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PROPOSAL FOR "WS-IOA SYDNEY" - 2019

Sub topics covering:

- (a) PPPs Approaches and Conditions for successful IOA toward sustainable O&M of Irrigation and Drainage;
- (b) PPPs approaches and conditions of IOA for successful irrigation/ drainage management transfers arrangement;
- (c) Legislation and institutional requirements for transferring of responsibilities and/or ownership of irrigation and drainage systems to water users associations through PPPs Approach.

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