

Agenda for the Second Meeting of the  
**TASK FORCE TO GUIDE ICID INPUTS TO WORLD WATER FORUM 6 (TF-WWF6)**  
 Tehran, Iran  
 18 October 2011: 09:00-12.30 hours

**Year of Establishment: 2009**

**Terms of Reference:**

1. To liaise with 6<sup>th</sup> WWF Program Committee and other International Bodies, especially FAO;
2. To provide overarching lead role on behalf of ICID for inputs to 6<sup>th</sup> WWF by liaising with:
  - (i) National Committees for inputs to the themes and sub-themes of the 6<sup>th</sup> WWF, of direct relevance to ICID
  - (ii) Workbodies on specific subjects related with 6<sup>th</sup> WWF
3. To liaise with French National Committee (AFEID) for preparatory work of 6<sup>th</sup> WWF and
4. To recommend ICID inputs for 6<sup>th</sup> WWF for consideration in 62<sup>nd</sup> IEC

**Members:** (1) PH Prof. dr. Bart Schultz (The Netherlands), President Hon., ICID, Chair (2) Mr. François Brelle (France), Vice Chair; (3) PH Aly M. Shady (Canada), President Hon., ICID, (4) VPH Dr. Mark Svendsen (USA), Chairman, Working Group on Global Climate Change and Agricultural Water Management; (5) VP Dr. Willem F. Vlotman (Australia), Chairman, Working Group on Drainage, (6) VPH Felix Reinders (South Africa), Chairman, Working Group on On-farm Irrigation Systems, (7) VPH Dr. Saeed Nairizi, Vice President Hon., ICID, (8) Secretary General, ICID, (9) Dr. S.A. Kulkarni, ICID.

**Permanent Observers:** (i) Prof. dr. Chandra Madramootoo (Canada), President ICID; (ii) VPH Dr. A. Hafied A. Gany (Indonesia), Chairman, PCSPOA; (iii) VPH Prof. Hector Malano (Australia), Chairman, PCTA; (iv) Dr. Pasquale Steduto, FAO Representative; (v) VPH Dr. Alain Vidal, CGIAR-IWMI Representative; and (vi) VPH Dr. Safwat Abdel Dayem, Arab Water Council Representative.

**Item 1 : Confirmation of minutes of the 1<sup>st</sup> meeting of TF-WWF6 held in Yogyakarta Indonesia**

The minutes of the 1<sup>st</sup> meeting of the Task Force were circulated amongst the members and were approved by the Chairman. Members may like to suggest amendments/ corrections, if any so as to confirm the minutes.

**Item 2 : Membership of the Task Force**

Central Office vide letters dated 10 March/ 31 March 2011 invited nominations from Chairs of all the Workbodies, who are yet to become members of the Task Force. In response the nomination of VPH Dr. Saeed Nairizi (Iran) was received and was approved by the Chairman PH Dr. Schultz for inclusion in the membership.

**Item 3 : Activities of the TF/WWF6 after the Yogyakarta Meeting, October 2010**

**Annex 1** shows the activities of the TF as well as of the 6<sup>th</sup> World Water Forum relevant to the TF. The Annex will be updated until September 2011 and will be made available at the meeting.

**Item 4 : Nucleus Core Groups**

The 2<sup>nd</sup> Stakeholder Consultation Meeting was held on 17 -18 January 2011 in Paris where the Core Groups were formed on each one of the 12 key priority issues. WWF6 invited ICID to be one of the members of the Nucleus Core Group (NCG) on Key priority 2.2 on "*Contribute to food security by optimal use of Water*". ICID nominated PH Dr. Bart Schultz. He was accepted as co-coordinator by the Thematic Process Commission / 6<sup>th</sup> Forum Secretariat.

The composition of the NCG is – Dr. Pasquale Steduto (FAO) – Coordinator; Prof. dr. Bart Schultz (ICID) - Co-coordinator; Mr. Suba Rao (Indian Farmers Associations); Saba Loftus (International Youth Council); Mr. Guillaume Benoît (French Ministry of Agriculture); Representative of Syngenta Foundation for Sustainable Agriculture, and Mr. Kevin Parris (OECD).

On behalf of AFEID Francois Brelle was accepted as co-coordinator of the Nucleus Core Group on Key priority 2.1: Balance Multiple Uses through IWRM.

#### **Item 5 : Targets for key Priority 2.2**

Within Key priority 2.2. nine Targets have been formulated and for each Target a Target and Solutions Group has been created. A statement showing the Targets, Target Solution Groups (TSG) Coordinator & Alternate, and Contributors is shown as **Annex 2**.

As far as ICID is concerned Mr. Jacques Plantey and PH Prof. Bart Schultz became the Coordinators of Target III on *“Increase sustainable productivity and lower costs of water management (yield per ha, per m<sup>3</sup> of water and per unit production cost) in such a way that by year 2025 there is food security at affordable prices for all”*. Pres. Chandra Madramootoo became jointly with the Pres. of ICOLD coordinator of Target V on: *“By year 20yy increase by xx% the capacity of water storages in support of irrigated agriculture (either supplementary, deficit, or full irrigation) - within the framework of an environmentally sufficient and socially sound management”*.

On behalf of the Arab Water Council, VPH Dr. Safwat Abdel Dayem was accepted as the Coordinator of Target VI on *“By 20yy, develop and adopt two “regional” (e.g. West Africa; Europe / Euro-Med) visions for food security and water, and 200 local sustainable agriculture plans”*.

Each Target Group as well as the Core Group are expected to prepare three documents, being: 500 words summary, a Target Action Plan and a Target and Solutions Group Report. At the occasion of the Tehran Congress the summaries will be available as well most of the Action Plans. The Targets and Solutions Group reports are expected to be ready by the end of the year. During the Forum the sessions will be organised based on the Targets. Available (draft) documents are posted on the ICID web site.

ICID members interested in contributing to the Core Group, or the Target Groups can contact Central Office or PH Dr. Bart Schultz.

#### **Item 6 : Interim meeting of the Task Force at Orleans, France, March 2011**

An interim meeting of the Task Force was also held on 14 March 2011 on the sidelines of the 24<sup>th</sup> European Regional Conference. It was chaired by President Prof. Chandra Madramootoo. A group of AFEID members willing to contribute to Target and Solution Groups attended the meeting and discussed the outcome of the stakeholders meeting and future course of action. Mr. M. Guillaume Benoit of the Ministry of Agriculture of France was very pleased to see ICID and AFEID taking on such a large role on the subject of water for food security.

President Chandra Madramootoo highlighted the importance of the following issues:

- Small farmer agriculture raises a huge socio-economic concern: how is it possible to develop a system for rural development, including transformation, trade, distributions, which could really involve the small farmers in the strategy for development ?
- How to secure access to water and to every inputs?
- How to take the climate change in account?
- How to evaluate the role of women?
- How to manage the competing uses of water and land, without putting every time agriculture as the “tail ender”

President Dr. Chandra Madramootoo concluded the meeting by calling every ICID National Committee to contribute to these questions.

---

**Item 7 : Proposed activities up to WWF6**

A half-day Session on Water for Food Security with a focus on WWF6 will be held succeeding to the TF meeting (on 18 October 2011 from 13.30 – 17.00 hours) where the proposed activities up to WWF6 will be discussed.

Mr. Francois Brelle, AFEID has expressed his interest to make a presentation on 'Irrigation' with an aim to demonstrate the complementary between two organizations, i.e. société d'aménagement regional-SAR, and Conventional irrigation structures (Water User Associations).

WG Climate has also envisaged its contribution to TF-WWF6 work plan.

VPH Dr. Karim Shiati, Chairman of the Asian Regional Working Group (ASRWG) has suggested ICID's greater participation in the 'Regional Processes' and Thematic Priority of response to climate and global changes of WWF6, especially in the light of ASRWG's Task Force on Impact of Climate Change on Irrigation and Drainage in Asia and Oceania (ARTC-CC). VPH Dr. Karim Shiati is also an ICID representative on UN- Water Task Force on Water and Climate Change.

The TF will discuss and decide the activities to be carried out until March 2012.

**Item 8 : Any other business**

**SUMMARY OF ACTIVITIES PERTAINING TO THE TF-WWF6**  
(Since January 2011)

<b>August 2011</b>	The Chair of the Task Force, President Hon. Bart Schultz, has sent a letter on 8 August 2011 to the TSG Coordinator / Alternate of Targets, 4, 5, 6, 7 drawing their attention to the Updated Metaplan; 500 words; Action Plan; Target and Solutions Group Report; Form for Registering TSG contributors to the online working space; Solution Template; Target Citation with a request to check the information provided in the above documents are OK with a copy to Pasquale Steduto and Anna Dupont.
<b>June 2011</b>	WWC invited ICID for a meeting on 8 June 2011 to meet other WWC members and Governors. This meeting provided an opportunity to exchange with other members and learn more about the Council's ongoing activities. Besides, WWC invited ICID as an Observer for their 42 <sup>nd</sup> Board of Governors meeting, which was held on 9 and 10 June 2011. From ICID, Mr. Jacques Plantey (AFEID) attend the meeting on 8 June 2011.
<b>May 2011</b>	<ul style="list-style-type: none"> <li>• A circular letter was sent to Members of the TF, Chairmen of Workbodies ,and National Committees / Committee of ICID inviting them to nominate persons who would like to be involved in the further development of certain targets of the Forum as per the Target list.</li> <li>• An International Conference on "Towards the 6<sup>th</sup> World Water Forum – Cooperative Actions for Water Security" was held in Tashkent, Uzbekistan on 12-13 May 2011, in which Secretary General M. Gopalakrishnan participated. A Concept Note in the light of the Process development framework "From targets to solutions" adopted by the WWC and International Forum Committee, which sets successive steps for development of proposals on solution of urgent water problems towards the 6<sup>th</sup> WWF was prepared by the Regional Process Commission: Central Asia Cross-Continental Process.</li> <li>• A brief article "ICID Prepares for the 6<sup>th</sup> World Water Forum" as prepared by Chairman Bart Schultz was published in the 2011/2 issue of the ICID News.</li> </ul>
<b>March 2011</b>	<ul style="list-style-type: none"> <li>• Circular letter sent to all National Committee / Committee; Chairs of Workbodies; Members of TF-WWF6 and Office-Bearers solicited comments on the 'First Survey on the Thematic Priority' through 'Virtual Survey'.</li> <li>• Letter inviting Workbody Chairs to become the members of the Task Force was sent on 31 March 2011.</li> <li>• A side meeting of the Task Force was also held on 14 March 2011 on the occasion of the 24<sup>th</sup> European Regional Conference, where President Prof. Chandra Madramootoo chaired the meeting. Outcome of the Task Force meeting was sent to all members of the TF.</li> </ul>
<b>January 2011</b>	<ul style="list-style-type: none"> <li>• Reminder letter sent to Chairs of all ICID National Committees / Committee and Chairs of all ICID Workbodies inviting comments on the brief report on the status of the preparations of the key priority issues on "<i>Ensuring Food Security</i>" of WWF6 especially inputs from workbody chairs in order to bring core issues for consideration.</li> <li>• Circular letter sent to all the Members of the TF-WWF6; Chairs of Workbodies and Chairs of National Committees / Committee of ICID along with the revised 'Background note and draft targets ensuring food security'. These documents formed the basis for discussions at the 2<sup>nd</sup> Stakeholders Consultation meeting held on 17-18 January 2011 in Paris.</li> <li>• The 2<sup>nd</sup> Stakeholder Consultation Meeting was held on 17 and 18 January 2011 in Paris where the Core groups stand formed on each one of the 12 key priority issues. WWF6 invited ICID to be one of the members of the Nucleus Core Group on "<i>Contribute to food security by optimal use of water</i>". ICID nominated President Hon. Bart Schultz and was accepted by the Thematic Process Commission / 6<sup>th</sup> Forum Secretariat.</li> </ul>

6<sup>TH</sup> WORLD WATER FORUM

**Key priority 2.2: Contribute to food Security by optimal use of water**

**Leader: Dr. Pasquale Steduto, FAO**

**Co-leader: PH Prof. Dr. Bart Schultz, President Hon, ICID and Chairman, TF-WWF6**

Targets	Coordinator	Target and Solutions Group Members
<i>Target I:</i> By 2020, sustainably increase by xx% - as compared to 2005 - 2007 baseline - land & water productivity (yield per ha and per m <sup>3</sup> ) of rainfed agriculture (for specific crop categories)	<i>ICARDA:</i> Theib Oweis <i>Co-coordinator: AFD:</i> Jean-François Cavana	<i>FAO:</i> Domitille Vallée <i>Farm Foundation:</i> Billy Troy <i>CCFD:</i> Yves Richard <i>CGIAR (ICRISAT, IWMI):</i> <i>AFEID:</i> Dominique Rollin:
<i>Target II:</i> By 2020, sustainably increase by X% - as compared to 2005 - 2007 baseline - water productivity per unit land and per year (yield per m <sup>3</sup> , per ha and per year) of irrigated agriculture (for specific crop categories)	<i>Water for Food Institute, University of Nebraska:</i> Thomas Farrell <i>Co-coordinator: FAO:</i> Pasquale Steduto	<i>ICID/AFEID:</i> Michel Ducrocq <i>ICARDA:</i> Theib Oweis and Fawzi Karajeh <i>Farm Foundation:</i> Billy Troy <i>Société du Canal de Provence:</i> I. Le Goff <i>Water for Food Institute - University of Nebraska:</i> Dale Jacobson <i>AFCIDR:</i> Adele Grembo <i>UNESCO-IHE:</i> Krishna Prasad <i>INWEPF:</i> Kunihiko Naito, Hiromichi Kitada and Tetsuya Oishi <i>Arab Water Council:</i> ??? <i>CGIAR (ICARDA, IWMI):</i> ???
<i>Target III:</i> Increase sustainable productivity and lower costs of water management (yield per ha, per m <sup>3</sup> of water and per \$\$ of production cost) in such a way that by year 20yy there is food security at affordable prices for all	<i>ICID:</i> Jacques Plantey + Bart Schultz	<i>FAO:</i> Robina Wahaj <i>ICARDA:</i> Theib Oweis <i>Farm foundation:</i> Billy Troy <i>OECD:</i> Kevin Parris <i>UNESCO-IHE:</i> A. Mehari Haile <i>AFCIDR:</i> ??? <i>Water for Food Institute - University of Nebraska:</i> ??? <i>AFD :</i> J.F.: Cavana <i>AFEID /AIRMF:</i> S. Balsan <i>AFEID/ CACG:</i> N. Daurensan <i>fast4meter:</i> Pierre Walther <i>CBE:</i> Santosh Ghosh
<i>Target IV:</i> By year 2015, increase by 25% – as compared to 2005-2007 baseline – the safe use of non-conventional waters, either treated wastewater or saline water, in agriculture and aquaculture, together with an increase in the number of countries recognizing the WHO-FAO-UNEP Guidelines for wastewater use in agriculture	<i>ICBA:</i> Faisal Taha	<i>ICBA:</i> Ian McCann and Carla Mellor <i>University of Western Australia:</i> Edward Barrett-Lennard <i>Hassan II Institute for Agronomy &amp; Veterinary:</i> Choukrallah Redouane <i>IWMI:</i> Pay Drechsel <i>ICARDA:</i> Manzoor Qadir <i>US Salinity Laboratory USDA-ARS:</i> Don

Targets	Coordinator	Target and Solutions Group Members
and aquaculture where insufficiently treated wastewater is used		Suarez FAO: Javier Mateo Sagasta Centre for built environment, Kolgata: Santosh Gosh and Sonia Gupta University of Nebraska: Tom Farrell
<i>Target V:</i> By year 20yy increase by xx% the capacity of water storages in support of irrigated agriculture (either supplementary, deficit, or full irrigation) - within the framework of an environmentally sufficient and socially sound management	<i>ICID:</i> Chandra A. Madramootoo <i>Co-coordinator: ICOLD:</i> Jinsheng Jia	<i>ICID/AFEID:</i> Daniel Boubee <i>AFEID/DRAF:</i> Denis Baudequin <i>Farm foundation:</i> Billy Troy <i>CCFD:</i> <i>Women for Water Partnership: ???</i> <i>EDF:</i> Emmanuel Branche <i>FAO: ???</i> <i>IWMI: ???</i> <i>AFCIDR: ???</i> <i>IFPRI: ???</i> <i>INCOLD: M. Gopalakrishnan</i>
<i>Target VI:</i> By 20yy, develop and adopt two "regional" (e.g. West Africa; Europe / Euro-Med) visions for food security and water, and 200 local sustainable agriculture plans	<i>Arab Water Council:</i> Safwat Abdel Dayem <i>Co-coordinator:</i> Ahmed Farahat, National Planning Institute (NRI)	<i>Min Agriculture France:</i> Guillaume Benoit <i>Farm foundation:</i> Billy Troy <i>CGAAER:</i> Philippe Balny <i>AFEID/DRAF:</i> Denis Baudequin <i>NRI:</i> Abdel-Aziz Ibrahim <i>ICARDA:</i> Fawzi Karaji <i>NWRC:</i> Mohamed Anwar <i>CIHEAM/Bari:</i> Atef Hamdy <i>ICID:</i> Ragab Ragab <i>World bank:</i> Azad Abdel-Hamid <i>MetaMeta:</i> Frank van Steenbergen <i>FAO:</i> Taysir Al-Ghanem <i>IDRC:</i> Hammou Lamrani <i>IWMI: ???</i>
<i>Target VII:</i> By 20yy, develop national strategic action programmes for key 'hotspot' aquifers exploited by intensive agricultural use (% aquifer depletion, % pollution), including a local definition of maximum admissible drawdown (MAD) and local definition of maximum admissible pollution levels (MAP) for agricultural uses	<i>FAO: Groundwater-GEF Project:</i> Jake Burke <i>Co-coordinator: High Council for Food, Agriculture and Rural Space:</i> Patrick Hurand	<i>AGTER:</i> Clara Jamart <i>Min. of Agriculture:</i> Patrick Hurand <i>CEMAGREF:</i> Dominique Rollin <i>AFEID/DRAF:</i> Denis Baudequin Sebastien Treyer (institution? Proposed by Guillaume Benoit) <i>Arab Water Council: ???</i> <i>IFPRI: ???</i> <i>GWP-SAS: ???</i>
<i>Target VIII:</i> By 2015, define water-related components of a strategy that will improve food supply chain efficiency by 50% and promote sustainable diets, including steps for its implementation by 2025.	<i>SIWI:</i> Jan Lundqvist <i>Co-coordinator: FAO:</i> Barbara Burlingame	<i>CGAAER:</i> Guillaume Benoit, Marie Laurence Madignier
<i>Target IX:</i> Support the small-holders farmers in order to better	<i>CCFD:</i> Yves Richard <i>Co-coordinator: CGAAER:</i>	<i>FAO:</i> Domitille Vallee

Targets	Coordinator	Target and Solutions Group Members
manage agricultural water, produce more goods and services and reduce by 50% by 2020 the proportion of small holders farmers without access to water training and water credit.	Emmanuelle Bour-Poitrial	<i>AVSF: ???</i> <i>AGTER: ???</i> <i>GRET: ???</i> <i>AFCIDR: ???</i> <i>IFPRI: ???</i> <i>Société du Canal de Provence:F. Prevost</i> <i>Women for Water Partnership ???</i> <i>Instituto Ipanema: ???</i> <i>Sarar Transformación</i> <i>ARCA</i>

### Abbreviations and Acronyms

AFCIDR	
AFD	Agence Française de Développement
AFEID	French National Committee of the International Commission on Irrigation and Drainage (ICID)
AGTER	Association to Contribute to Improve the Governance of Land, Water and Natural Resources
AIRMF	Association des Irrigants des Régions Méditerranéennes Françaises
ARCA	Asociación Regional Centroamericana para el Agua y el Ambiente
AVSF	???
AWC	Arab Water Council
CACG	Compagnie d'Aménagement des Côteaux de Gascogne
CBE	Centre for built environment
CCFD	Catholic Committee against Hunger and for Development
CEMAGREF	L'institut de recherche en sciences et technologies pour l'environnement
CGAER	???
CGIAR	Consultative Group on International Agricultural Research
DDRAF	???
EDF	???
FAO	Food and Agriculture Organisation of the United Nations
GWP-SAS	Global Water Partnership - SAS
ICARDA	International Centre for Agricultural Research in the Dry Areas
ICBA	International Centre for Biosaline Agriculture
ICID	International Commission on Irrigation and Drainage
ICOLD	International Commission on Large Dams
ICRISAT	International Crops Research Institute for the Semi-arid Tropics
IDRC	International Development Research Centre
IFPRI	International Food Policy Research Institute
INWEPF	International Network for Water and Ecosystem in Paddy Fields
IWMI	International Water Management Institute
NRI	National Planning Institute
NWRC	National Water Research Centre
OECD	Organisation for Economic Cooperation and Development