



IR Special Session

“From the 7th to the 8th World Water Forum,
Three years of Implementation Roadmap”

Wednesday 21st of March, 16h30-18h00

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IR 4.5 Enhancing Education &
Capacity Building



Overall IR 4.5 progress from 2015 to now

- **Training Centers:**

- Creation of the Andong Center and the yearly Training of Trainers Workshop on IWRM in conjunction with the editions of the KIWW.



Hydrus

FORMAÇÃO CAPACITAÇÃO E QUALIFICAÇÃO EM ÁGUA

- Creation of Brazilian national water training center “Hydrus-Brazil” with two branches:
 - 1. Sao Paulo for the training of professionals of water & sanitation services ;
 - 2. Brasilia for the training of professionals of basin management.

Overall IR 4.5 progress from 2015 to now

- **Implementation of training programs in all continents:**

- on IWRM (Brazil; Cuba; basins of Hai –China and Pawn-Pilu –Myanmar)
- on WSS (ONEA, Burkina Faso; Rand Water, South Africa; Palestinian Water Authority, Lebanon; SOMAGEP, Mali)
- on Water Information Systems (Nam Ngum Basin, Lao PDR),
- on innovative energy production techniques in water production/wastewater treatment plants (IOWater for Suez and Agbar)

WATER RESOURCES MANAGEMENT AND IWRM



WATER SUPPLY AND SANITATION MUNICIPAL SERVICES



Overall IR 4.5 progress from 2015 to now

- **Innovative solutions:**

- E-learning and digital transformation of training providers (IOWater's MOOCs, Cap-Net's Virtual Campus and Virtual Secretariat, Webinars on SDGs, E-learning for Ecocuencas project)



Policy recommendations for the High level political forum 2018

- Support **job creation** in the water sector (agriculture, hydropower, WSS)
- Build capacities: **vocational** training, dedicated sustainable financial mechanisms & the creation and development of national/international water **training centers**.
- Dedicate **1% of total payroll** of WWS services & basin organizations **to finance training of staff**
- Dedicate at least **5%** of the budget of international cooperation project in the water sector **for capacity building**, to ensure sustainability of the project benefits and gradual autonomy of beneficiaries.

TRAINING

NOT A COST: AN INVESTMENT!



Policy recommendations for the High level political forum 2018

- Promote education, awareness raising and capacity building on water issues to reduce inequalities and mobilize civil society.
- Implement education programs specifically targeting women, children and the youth
- Promote implementation of these recommendations and the assessment and exchange of know-how in professional training and education (incl. via support to capacity building operators and networks developing experience sharing).



Thank you for your attention!

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8th
World Water
FORUM

Brasilia-Brazil
2018

Sharing Water

Organization



MINISTRY OF THE
ENVIRONMENT



Support

