

Thematic Process 4.5: Enhancing Education and Capacity Building

4.5.4 "Facing the changes in due time: Specific training for basin organizations"

The role of the Networks on the South America, Caribbean and Brazil to capacity building of IWRM / TWRM Mr Mauri Cesar Barbosa PEREIRA REBOB/RELOB Secretariat

Thursday 16 April, 14h40-16h40 Daegu EXCO, DEC_307 – 3F – Room 321

7th World Water Forum 2015

April 12-17, 2015, Daegu & Gyeongbuk, Rep.of Korea

WATER FOR OUR FUTURE

4.5. Enhancing Education and Capacity Building 4.5.4 - "Facing the changes in due time: Specific training for basin organizations" 2nd Round table **Examples of knowledge networks** for better basin management. Capacity building through peer-review mechanisms, twinning and networking between Basin Organizations The role of the Networks on the South America, Caribbean and Brazil to capacity building of IWRM / TWRM Mauri Cesar Barbosa Pereira **REBOB/RELOB**





Contents

- The REBOB/BANBO and RELOB/ LANBO in this process in Latin America and the Caribbean
- Challenge and opportunity for IWRM/TWRM/TBA in Latin America and the Caribbean for capacity building
- Example of capacity building in TWRM and TBA in Brazil and Latin America





THE REGIONALS NETWORKS



- Brazil Network of Basin Organisms REBOB
 - Created in 1998
 - Action with all basin organisms in Brazil (200) / every year have meetings with 200 basin organisms to evaluate the actions and the IWRM to create news tools



- Latin America an Caribbean of Basin Organisms RELOC
 - Created in 1988 (Colombia)





CAPACITY BUILDING



- National Committee Basins Forum NACOBAF
 - Created in 1999
 - Basins committee's collegiate (more than 200 committees)
 - Involves like 50.000 voluntary poeple(government's represents, water users and NGOs)



- Committee Basins National Meeting
- Since 1998 when the NACOBAF was created





THE BASINS ORGANISMS – BASINS COMMITTEES

Two kinds of Basins Committees

- Inter state (federal water and state water)
- 10 committees
- (1,3 million of km² 15% Brazil's territory)
- Comprehend like 55 million of inhabitants
- State committees
- 202 basins committees
- Area of 2,5 million de km², like 30% Brazil´s territory
- Comprehend like 150 millions of inhabitants





Source: ANA 2015



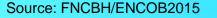
MEETINGS AND CAPACITY BUILDING - COMMITTEE BASINS





Capacity

WORLD WATER COUNCIL







Capacity building

The REBOB/BANBO provide mini courses on the ENCOBs /NACOBAF from 2006

- Master plans of basins strategic actions and management
- ✓ Formulation of technical projects
- Environmental education for management process
- ✓ Payment for Ecosystems Services / Payment for Environmental Services
- Introduction of Water Recourses Management

Stared with 180 participants and now it is 1.000 participants

Workshops about

- Transboundary Water management (2007)
- Quality of waters

The National Agency Water – ANA/Brazil and PTI/ITAIPU provide many (34)capacity (on line) in spanish for Latina America <u>www.aguaegestao.com.br</u>



Opportunity

Next steps

2015 at 2017

On The ENCOB and REBOB/REBOB will organizes workshop and trainning for basin organisms and institutions of f Latin America in spanish and portuguese (ECOCUENCA – WATERCLIMA/UE)

- Mechanisms for financing water resources management sustainable of the management (include the charges of waters use)
- Payment for Ecosystems Services / Payment for Environmental Services
- Climate change and water resources
- > Tranboundary water management





What we need for the capacity building

For what?

- Strengthen for the public participation on the IW RM
- Improve the public participation on the TWRM, local, states an national (water use, government and NGO)
- Empowerment the basin committees on the TWRM for action, planning and management with financial founds
- Formulate mew economical and financial mechanisms for the sustainable of the TWRM.
- Works for the waters with the quality and quantity (50% of people in urban area Brazil 85%) the rivers are died





Thanks you
Obrigado
감사합니다 / 고맙습니다!
Gam-sa-ham-ni-da!

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