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
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 new 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 people (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

Source: FNCBH/ENCOB2015
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

www.aguaegestao.com.br
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** new 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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