NARBO's 2nd Training Course on IWRM 24–29 April 2005, Negombo, Sri Lanka

Training Workshop on River Basin Management and Organizations for Mid-Career Water Professionals from South Asia

> Wouter Lincklaen Arriëns Lead Water Resources Specialist Asian Development Bank

WATER FOR ALL

Stark Realities

1 in 2 Asians does not have adequate sanitation facilities

Dec 2004 tsunamis more than 220,000 dead 2 million more poor people

1 in 3 Asians does not have safe drinking water

NARBO in Full Swing (1)

- 1. LOI Signing (Japan, Mar 2003)
- 2. Consultation Meetings (Japan and Thailand, 2003)
- 3. Launching at 1st SEAWF (Thailand, Nov 2003)
- 4. 1st General Meeting (Indonesia, Feb 2004)
- 5. 1st Training Program on IWRM (Thailand, Jul-Aug 2004)
- 6. Workshop on NARBO Website (Thailand, Aug 2004)
- 7. 7th International River Symposium (Australia, Sep 2004)
- 8. Small Workshop on Benchmarking (Indonesia, Oct 2004)
- 9. Member Consultation Workshop on Benchmarking (Indonesia, Nov 2004)



NARBO in Full Swing (2)

- 10. Twinning: Jasa Tirta and JWA (Indonesia, Nov 2004)
- 11. Twinning: Jasa Tirta and KOWACO (Korea, Dec 2004)
- 12. International Conference on IWRM (Japan, Dec 2004)
- 13. 2nd Training Program on IWRM (Sri Lanka, Apr 2005)
- 14. 3rd Training Program on IWRM (Korea, Aug 2005)
- 15. Launching of Benchmarking and Peer Review at 2nd SEAWF (Aug-Sep 2005)
- 8th International River Symposium (Australia, Sep 2005)
- 17. 2nd General Meeting (Indonesia, Feb 2006)
- 18. 4th Training Program on IWRM (Malaysia, 2006)

ADB

NARBO's 1st Training on IWRM

> 26 July – 6 August 2004, Chiang Mai and Bangkok, Thailand

- > 21 participants from Cambodia, Indonesia, Thailand, Philippines, Lao PDR, Viet Nam
- > helped to translate IWRM concepts into the planning process
- highlighted Thailand's participatory approach to IWRM and its success to institutionalize IWRM through planning and budgetary instruments



NARBO Objectives

- Promote and implement IWRM in river basins in monsoon areas of Asia
- Strengthen the capacity and effectiveness of RBOs in implementing IWRM and improving water governance



NARBO ACTIVITIES

- Advocacy and Exchange of Experience raising awareness, sharing information and good practices and lessons learned through web site, publications, case studies, electronic newsletter, guidelines and sourcebooks, and media relations
- Capacity building of RBOs in implementing IWRM and improving water governance - training courses, workshops, performance benchmarking activities, advisory visits, scholarship programs, RBO exchange visits, staff exchange programs, and twinning programs
- Technical advice on planning, conservation, development, and the proper and efficient operation and maintenance of water resources facilities
- Fostering regional cooperation for improved management of water resources in transboundary river basins



NARBO Promoters

- Indonesia (Chair)
- Sri Lanka, MASL (Vice Chair)
- Japan Water Agency
- > Asian Development Bank
- > ADB Institute
- Korea Water Corporation
- International Water Management Institute
- > More Needed!!!

Water and Good Governance

- Improving water governance is key
- Governance of water resource management is different from water service delivery
- Improved governance is essential to increasing the access of poor people to water resources and services







What Matters Most...

Water management is about

People

- Getting Better Organized
 - Making Better Decisions
- > and Implementing them

CHANGES ARE NEEDED!

WATER FOR ALL

Working for Change

- IWRM and NARBO are about changing how water will be managed tomorrow
- Changing people and institutions
- Stronger RBOs will offer young people the right challenge, incentives, and skills to become water managers and enjoy a career in RBOs



Check out NARBO's Work www.narbo.jp www.adb.org/water

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