

NARBO

Network of Asian River Basin Organizations

Lake Pandin

Presented by Safe Environment Group

Two informational posters are displayed on the left wall. The top poster is titled "RIVER BASIN MANAGEMENT IN DAVAO, PHILIPPINES" and features the NARBO logo. The bottom poster is titled "ISSUES" and includes sub-sections for "PROPOSED SOLUTIONS" and "CLEAR AND RUDIMENTARY".

The main banner for the training program features the NARBO logo at the top left and the text "NARBO'S 9TH IWRM TRAINING" in a large, curved font. Below this, it specifies the dates "12-19 May 2014" and the location "Philippines". The central graphic is a map of the Philippines with various images of people and nature overlaid on it. To the right of the map, the ADB (Asian Development Bank) logo is visible, along with the letters "AD" and "CE".

A vertical banner on the right side of the image features the LLDA logo at the top. Below the logo, there is text that reads: "By 2020, the [blank] Day Basin has been transformed as a center for sustainable development and sound ecological [blank]". The banner also includes the words "sensitive" and "focus on promoting".

9th NARBO IWRM Training program 12 –19, 2014, Philippines

Presentation Outline

- Introduction of the Group
- Presentation of the Lake
- Stakeholders and Sectoral Perspectives
- Issues and Challenges
- Possible Solution
- Key for Success
- Conclusion

Introduction of the Group



Ebadullah Naimi, Afghanistan



Sai Hong Anh Viet Nam



Nguyen Duc Lu, Viet Nam



Rose Bonifacio, Philippine



Detsada Soukhaseum ,Lao PDR



Mayan Jane J. Inni, Philippine



Tshewang Lhamo, Bhutan

General Information about the Lake Pandin

It is one of the Seven Crater Lakes in San Pablo City and the twin lake of Lake Yambo .

Located in Barangays San Lorenzo and Sto. Angel in San Pablo City.

- *Elevation: 195 Meters asl*
- *Surface Area: 20.5 Hectares*
- *Average Depth: 33.39 m*
- *Max Depth: 61.75 m*
- *Water quality: Class C*



Stakeholders and Sectoral Perspectives

- Women's Group - Samahan ng mga Kababaihang Mangingisda at Bangkera sa lawa ng Pandin
- Fisheries and Aquatic Resource Management Council (FARMC)
- Local Government Unit and other concerned government
- Laguna Lake Development Authority
- Private Land Owners
- Department of Tourism
- Tourists
- Researchers
- Youth group
- People's Organizations/Non-government Organizations

A common goal and vision for lake conservation and protection should always come first to have an the integrated and sustained management of the lake!

Issues and Challenges

- Water Quality Deterioration/Pollution of the Pandin Lake
- Land Development by Private Owners in Lake Pandin Watershed
 - Right of Way
- Encroachment of the Lake Easement
- Siltation
- Deforestation
- Inadequate Integration/Overlapping of the Sectoral and Institutional Policies
- Need to have a common water vision for Lake Pandin

Proposed Solutions

- Harmonization of Policies and come up with a common Water Vision
- Increased participation of the stakeholders
- Sustained support for SKMB
- control and manage sources of waste water which come from population and famer.
- Educational organizations to raise awareness sweeping the community, with specific activities.
- Strengthen the management of water resources and water quality (domestic waste)
- Provision for sanitary facilities
- Lakeshore Rehabilitation

Key for success

- Sustained actions and financial support
- Allocations of resources for the implementation of the 2014 Master Plan
- Commitment from policy makers
- Engagement of stakeholders: LLDA, lakeshore community, women rafters, NGOs, the youth, school teacher and students
- Draw lessons learned: good practices
- Knowledge sharing and advocacy
- Participation at stakeholders forum at all levels

Safe Environment Maraming Salamat Po



Thank You For Your Attention



Only Easy Questions Welcome