6th World Water Forum
Session AP2.1
15 March, 2012, 11:00 – 13:00

“Strengthen the relationship in Asian region”

Mr. Kunihiko Naito
Secretary General of Japanese Committee, INWEPF
(International Network for Water and Ecosystem in Paddy Fields), Japan
Flow of INWEPF’s activities

INWEPF 1st Steering meeting in 2004, Japan
INWEPF 2nd Steering meeting in 2005, Korea
4th World Water Forum in 2006, Mexico
INWEPF 3rd Steering meeting in 2006, Malaysia
INWEPF 4th Steering meeting in 2007, Thailand
1st Asia-Pacific Water Summit (APWS1) in 2007, Japan
INWEPF 5th Steering meeting in 2008, Indonesia
5th World Water Forum in 2009, Turkey
INWEPF 6th Steering meeting in 2009, Japan
INWEPF 7th Steering meeting in 2010, Korea
INWEPF 8th Steering meeting in 2011, Malaysia
Solution for food security proposed by INWEPF

INWEPF will enhance the strong relationship with our network and contribute to the further progress of paddy agriculture in especially Asian region.
Approach to solve

- PIM in paddy fields is efficient and sustainable method to promote agriculture under the limited water resources situation.
- It will be more important to disseminate PIM suited each country

"Participatory Irrigation Management (PIM) activities"

Recommendations for PIM activities by INWEPF
- Promoting farmer participation: how to motivate farmers
- Organizing WUOs (water users organizations)’s and promoting their activities
- Government financial support
- Capacity building of farmers and government employees
- How to implement and manage the project with farmer participation
INWEPF’s activities to promote paddy agriculture

- Promote recognition of multi-functionality of paddy fields
- Strive to keep balance between productivity and environmental protection for sustainable economic growth.

"Monetary Assessment of Multi-functionality in Paddy Fields"

- Soil Conservation: US$7,000 per year
- Flood Prevention: US$180,000 per year
- Water Conservation: US$820,000 per year
- Tourism Resource Function: US$7,100,000 per year
Message from the INWEPF

“Food security”

- Expand capacities of agricultural irrigation and drainage facilities

- Enlarge irrigated areas through the increase of agricultural investment.

- Increase agricultural water productivities through water management
Message from the INWEPF

“Promoting Participatory Irrigation Management (PIM)”

- Efficient and sustainable water management
- Develop the PIM guideline
- Enhance, extend and promote PIM system with reference to this guideline.
Message from the INWEPF

“Multi-functionality, Balance between productivity and environmental protection”

- Promote recognition of multi-functionality of paddy fields.

- Keep balance of between productivity increase and environmental protection.
Thank you
Merci
www.worldwaterforum6.org