

# First Workshop on Strengthening Integrated Flood Risk Management

## Workshop introduction

Ian Wood  
Team Leader and  
Climate Change Specialist

TA 9634-REG: Strengthening Integrated  
Flood Risk Management

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## Housekeeping issues

- Schedule and locations – Day 3 at the hotel
- Food included
- ADB venue rules and safety considerations
- ADB facilities – cafeteria, coffee shops, WIFI
- Mobile phone use during workshop
- Philippine participant travel allowance
- Transfers to the airport, check out
- Return boarding passes: [LorenaR@landell-mills.com](mailto:LorenaR@landell-mills.com)
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## The consulting team

- **Ian Wood**, Team Leader & Climate Change Specialist
- **Lorena Ramirez**, Project manager & GIS Specialist
- **Tony Green**, IFRM Specialist
- **Guillaume Dulac**, Economist
- **Ian Munt**, Land Use Planning Specialist
- **Mark Lawless**, Enhanced Engagement Tool Specialist
- **Peter Harrison**, Junior IFRM Specialist
- **Blair Spendelow**, Workshop support
- **Rene Cruz**, National IFRM Specialist Philippines

## Other team members... not at the workshop

- **Jane Toothill**, Insurance & financial expert
- **Susan Novak**, Gender & social development expert
- **Fay Luxford**, Coastal modelling specialist
- **Barry Hankin**, Hydraulic modelling & mapping Specialist
- **Duncan Faulkner**, Hydraulic modelling & mapping Specialist

# National IFRM Specialists

- Makbul Hosain, Bangladesh
- Sandhya Rao, India
- Mohammad Farid, Indonesia
- Guna Paudyal, Nepal
- U Tin Oo, Myanmar
- Muhammad Uzair, Pakistan
- Rene Cruz, Philippines
- Tran Ngoc Anh, Viet Nam

# Project objective

*To strengthen the design and implementation of IFRM solutions as well as to enhance knowledge and application of IFRM strategies*



# Workshop objectives



*To learn from our experiences and, through discussion, gain a better understanding of the practical applications of IFRM*

*Concluding questions:*

*What have we learned?*

*What surprised us?*

*How can I apply this knowledge?*

# Workshop themes



THE REAL WORLD  
NEEDS PRACTICAL  
SOLUTIONS



MANY EGGS IN  
MANY BASKETS



INFORMED DECISIONS  
REQUIRE GOOD DATA



IT'S MORE THAN JUST  
FLOODING



LOOK AT WHO'S  
INVOLVED



FLOODS ARE CERTAIN.  
EVERYTHING ELSE ISN'T



I hear and I forget. I see  
and I remember. I do  
and I understand.

Confucius

# Quiz on Flood Myths

**TRUE OF FALSE**

All floods are bad

True or False

News reporter: Dams cause floods.

“The flooding was caused by the dam operators because they opened the gates during the event”

True or False

Nature-based solutions sound good in theory, but they will never work.

“They always fail because of the maintenance required”

True or False

After a large flood:

“This flood was caused by  
climate change”

True or False

The dyke will always prevent flooding.

“All this land here is now flood free and suitable for urban development”

True or False

The losses from flooding events are increasing every year because of climate change

True or False

To insure my house for flood  
is as easy as getting other  
forms of insurance, such as  
fire or storm

True or False

Compared to other natural disasters such as volcanos, earthquakes, tsunami, winds storms, or fire:

Floods are the most predicable of natural disasters

**True or False**

Since floods are the most predicable of natural disasters, they are the easiest to plan for and manage

True or False



- Photo