



Essential EAFM

Developing capacity in the ecosystems approach to fisheries management (EAFM)



For fisheries management to be effective

it's not enough for fisheries managers





to consider any target species in isolation.



An ecosystems approach which includes



ecological



human



economic

and governance dimensions



គម្រោងជួយកម្រិតជីវភាពរស់នៅរបស់អ្នកត្រីកម្រិតតូចក្នុងតំបន់អាស៊ីអាគ្នេយ៍ និងអាស៊ីអាគ្នេយ៍
The Regional Fisheries Livelihoods Programme for South and Southeast Asia (RFLP) - Cambodia

សហគមន៍នេសាទបែកក្រុង

- ភូមិ បែកក្រុង
- ឃុំ ព្រៃឈើ
- ស្រុក ព្រៃឈើ
- ខេត្ត ព្រះសីហនុ

កន្លែងនេសាទសហគមន៍ទទួលខុសត្រូវ

យើងគាំទ្រយុទ្ធសាស្ត្រ និងអភិរក្សធនធានជលផល

ឆ្នាំ ២០១១



នៃ ក្រុមប្រឹក្សានេសាទកម្ពុជា
សម្រាប់ ខេត្តព្រះសីហនុ

Multiple official stamps and signatures are present on the right side of the map, indicating approval from various government and organizational bodies. The stamps include the names of officials and their respective organizations.



offers a far greater chance of
developing realistic



and sustainable management plans.



8. We recognize that oceans, seas and coastal areas form an integrated and essential component of the Earth system. The United Nations Convention on the Law of the Sea, provides the legal framework for the sustainable management of the oceans and their resources. We stress the importance of the conservation and sustainable use of the oceans and seas and of their resources for sustainable development, including through their contributions to poverty eradication, sustained economic growth, food security and creation of sustainable livelihoods and decent work, while at the same time protecting biodiversity and the marine environment and addressing the impacts of climate change. We therefore commit to protect, and restore, the health, productivity and resilience of oceans and marine ecosystems, and maintain their biodiversity, enabling their conservation and sustainable use for present and future generations, and **to effectively apply an ecosystem approach** and the precautionary approach in the management, in accordance with international law, of activities having an impact on the marine environment, to deliver on all three dimensions of sustainable development.

Support for an ecosystem approach to fisheries management has long been in place



UNEP



IUCN
WORLD
CONSERVATION
CONGRESS
Jeju 2012



USAID
FROM THE AMERICAN PEOPLE



RIO+20
United Nations
Conference on
Sustainable
Development



Norad



UNITED NATIONS



through a range of global declarations,
policy instruments and organizations.

Recognition also exists at the national and regional levels



that the ecosystem approach offers the most practical and effective way to manage complex fisheries.





However, progress in developing ecosystem-based management plans has been slow.

Fisheries staff lack experience in how to implement this integrated and holistic approach.





Decentralization also leaves local units needing to develop management plans that not only work locally



but also fit into broader fishery and ecosystem strategies.



Essential EAFM

The Essential Ecosystem Approach to Fisheries Management training course has been designed to address these capacity development needs.

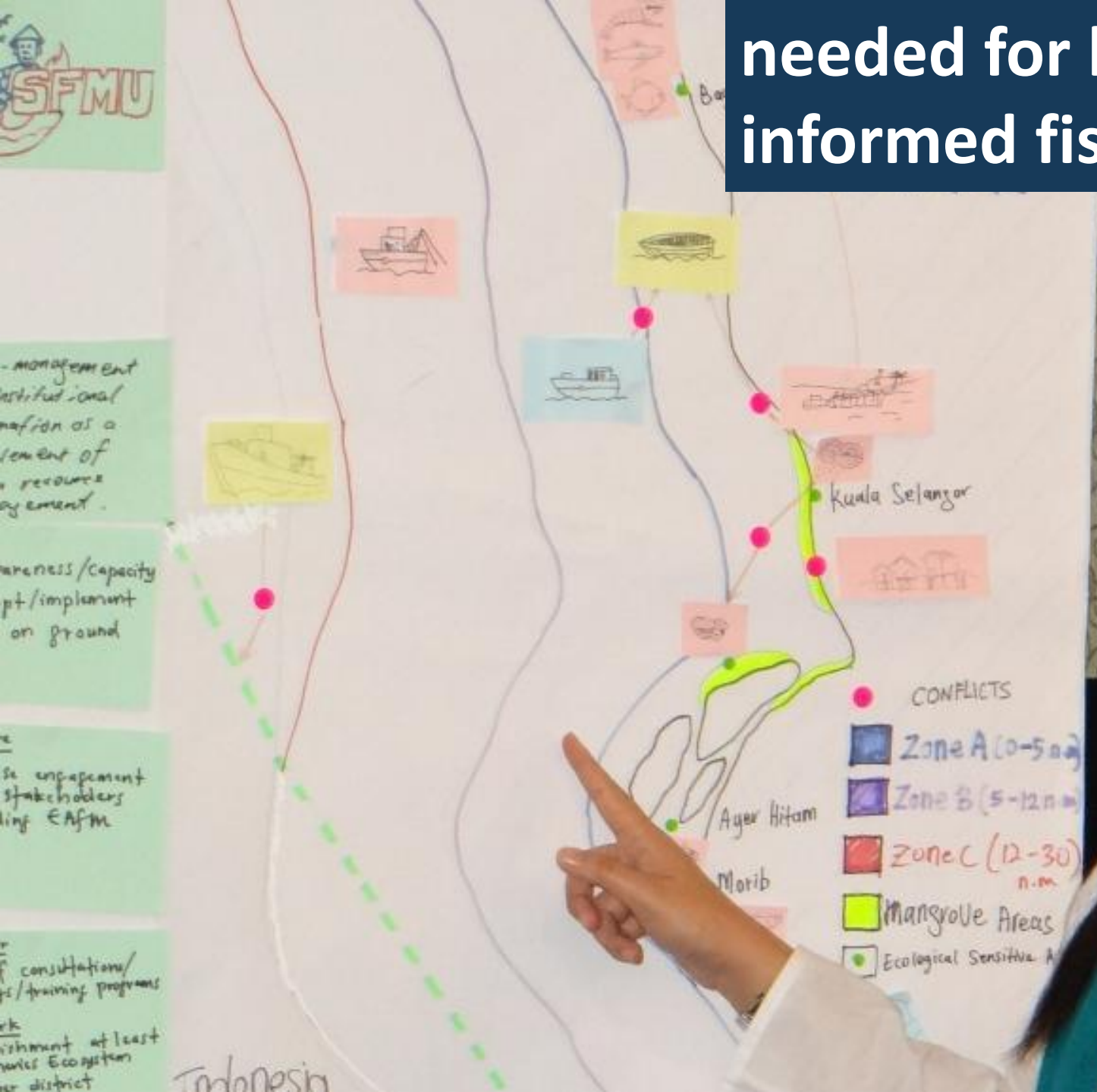
Essential EAFM has been developed
by a number of partners



The course focuses on the development of professional planning, analytical and interpersonal skills



needed for better structured and more informed fisheries management.



- Management institutionalisation as a component of resource management.

awareness/capacity development/implementation on ground

stakeholder engagement/consultations/training programs

participation of at least representatives from each district



These skills will help lead to fisheries management plans that are more ecologically sound



and account for human needs while at the same time promoting good governance.

PTT & Fisher
(conflict)

National Park
&
fishers
(conflict)

small-scale fishers
and trawler



Highly
Low risk

Low Impact Very Likely

Conflict between
small-scale and
trawlers

High Impact
Decline of fish stocks
due to
trawl encroachment

Very Likely
fish stocks decline
due to
oil spill

Little coordination
among DMCC, DDF
and etc.

Ineffective
enforcement

Income of
fishers, reduced
due to decline
fishery resources

Not Likely

High Impact Not Likely

FACILITATOR

Consumers

TAD - Tambon
Administrative
office

TAT
Tourism Authority
of THAILAND

local gov

Influence

Lower Impact



Essential EAFM is delivered in a highly interactive manner



that fully engages all participants.

The course targets mid-level managers and staff working with





fisheries, environment, economic development and planning departments.

It is equally valuable



for the next generation of fisheries managers.

Ecological

Human

Governance

Open access

Over fishing

Misused technology

By-catch

Fishing

Cross border fishing

Human settlement & migration

Poor Compliance

Insufficient stakeholder engagement

Lack of Political will

By the end of the course trainees will have a firm understanding of how and why EAFM can be used to sustainably manage fisheries.

They will also have hands-on experience of the steps needed to develop realistic fishery management plans



that work in complex local situations.





A complete set of Essential EAFM course materials has been developed and is available free of charge.



Relevant organizations are encouraged to use, translate and adapt these materials.





Essential EAFM

For more information on Essential EAFM or to download all materials please see

www.boblme.org/eafm

or contact: rcu@boblme.org

Essential EAFM is a collaboration between:



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