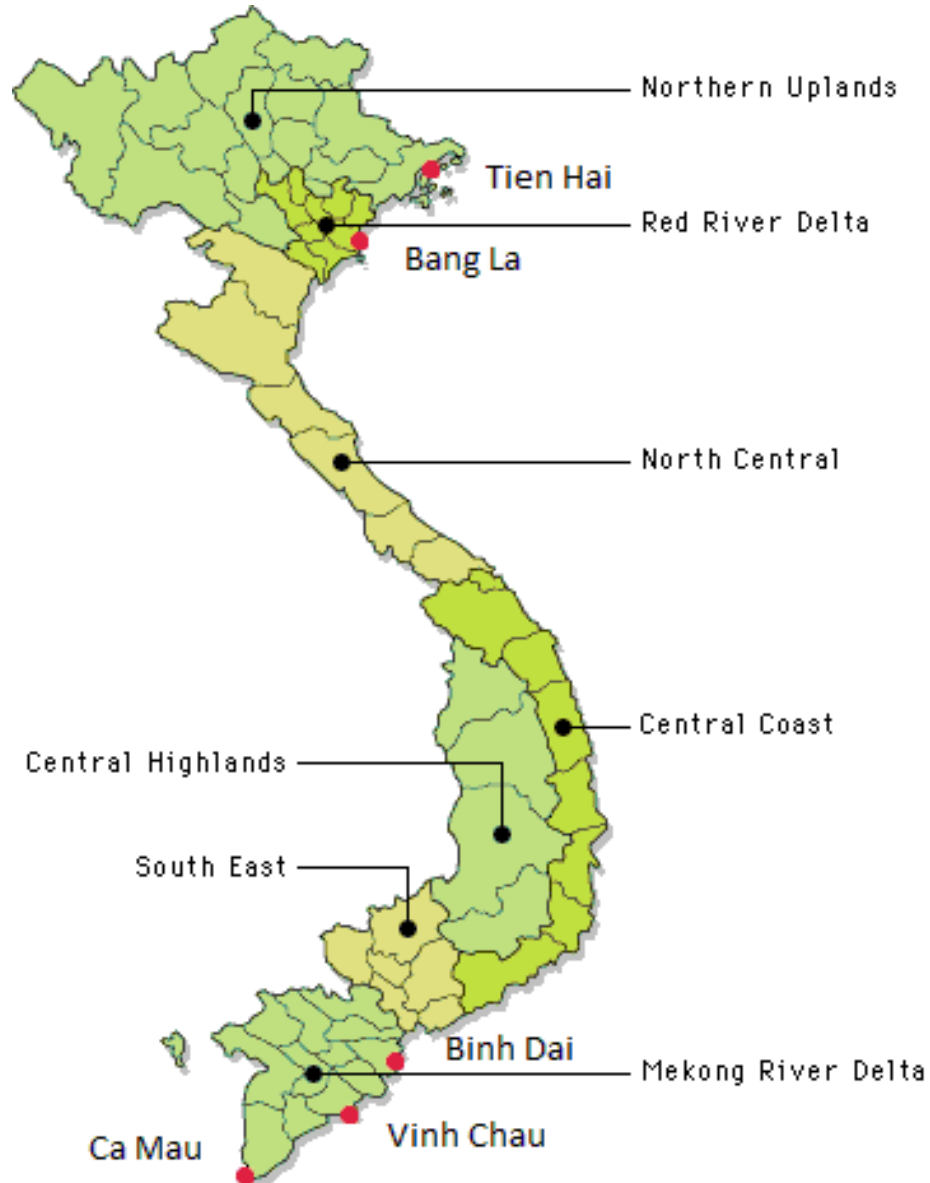


# Project piloting – group exercise: Viet Nam

# Project piloting sites

- Dong Rui mangrove – Tien Yen District – Quang Ninh Province
- Bang La, Dai Hop mangrove – Hai Phong Province
- Tien Hai natural reserve – Thai Binh Province
- Binh Dai District – Ben Tre Province
- Ca Mau National Park – Ca Mau Province

# Location



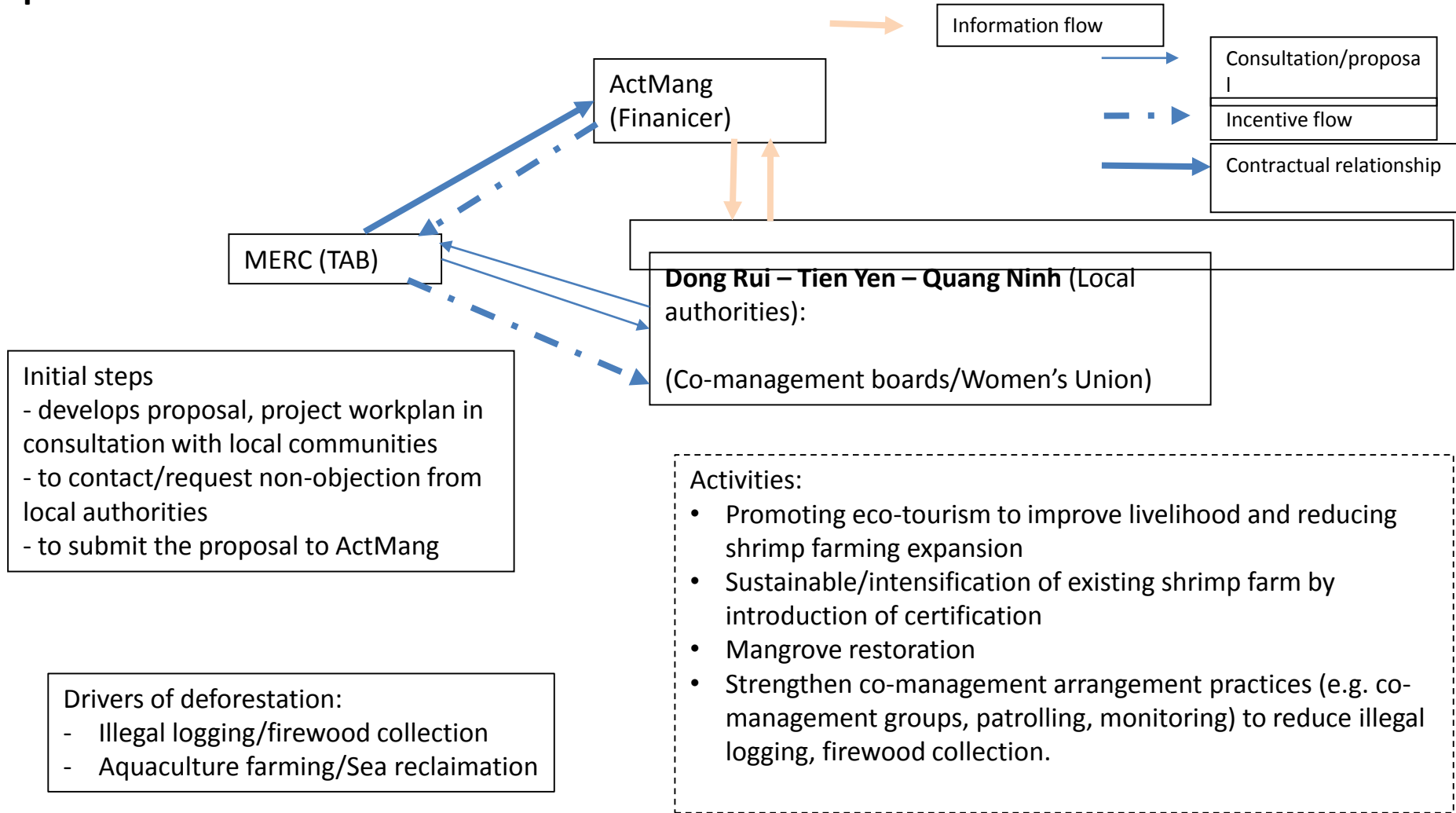
# Size of the mangrove

Site	Mangrove area (mangrove coverage)	Legal status
Dong Rui mangrove	2000 Ha	Protection forest
Tien Hai Natural Reserve	1200 Ha	Special use forest
Bang La – Dai Hop	1000 Ha	Protection forest
Binh Dai District	1383 Ha	Protection forest
Ca Mau National Park	8000 Ha	Special use forest

# Problems

Site	
Dong Rui mangrove	Mangrove degradation due to aquaculture expansion
Bang La – Dai Hop	Mangrove degradation due to aquaculture expansion
Tien Hai Natural Reserve	Mangrove degradation due to aquaculture expansion
Binh Dai District	Mangrove degradation due to aquaculture expansion
Ca Mau National Park	Mangrove illegal deforestation and fishing and shells collection

# Dong Rui commune Quang Ninh province



# Bang La – Dai Hop

- Parties:
  - Financiers: International donors
  - TAB: Local partner Haiphong Red Cross
  - Local community: co-management board
  - Government agency: Communes PPCs
  - Auditor: Mangrove Ecosystem Research Center; District forest ranger.
- Activities:
  - Forest protection and enrichment
  - Mangrove – base livelihood improvement activities
  - Develop benefit sharing mechanism

# Bang La – Dai Hop

- Implementation modalities:
  - Financiers sign agreement with co-management board.
  - Implement benefit sharing mechanism
- Initial steps:
  - Co-management Board establish
  - Develop forest protection and benefit sharing mechanism.



# Tien Hai district Thai Binh province

- 5 communes
- 1,200 ha of mangroves
- 12,000 ha of total area

# Rational

- Mangrove degradation of natural cycle
- Economic dynamic development

# Parties

- Financier: International financier
- Local partners: Mangrove conservation board of Tien Hai, Commune/District People Committees, co-management groups; tourism companies, aquaculture businesses
- Auditor: MERC, forest rangers

# Proposed Activities

- Mangrove protection
- Mangrove-based aquaculture
- Mangrove restoration
- Eco-tourism/birds watch
- Co-mangrove management

# Tien Hai Implementation modalities

- Establish Village Co-management Groups (VCG)
- Establish Commune Co-management Boards (CCB)
- Strengthen Conservation Board of Tien Hai
- The potential financier will sign agreement with the Conservation Board of Tien Hai
- The Conservation Board of Tien Hai will sign agreements with CCB and VCG to implement

# Initial steps for project proposal

- Share project idea with the Conservation management board of Tien Hai
- Initial Assessment of resources and capacities
- Support the Conservation management board of Tien Hai to develop project proposal

# Binh Dai District

- Parties:
  - Financier: Initial financing from international donor, to develop viable business model and technical support. Main financiers are aquaculture processing companies.
  - TAB: IUCN
  - Local community: Ben Tre Forest Management Board
  - Government agency: Ben Tre Department of Agriculture and Rural Development
  - Auditor: International aquaculture certificate
- Activities
  - Restore mangrove to reach the national regulations to meet environmental requirement of organic aquatic products
  - Get eco-friendly aquatic product certificate to increase the revenue of processing companies.

# Binh Dai District

- Implementation modalities
  - Organize households into eco-friendly aquaculture groups.
  - Business engagement to call for private sector investment
  - Certify eco-friendly aquatic products.
  - Monitor the sustainability of business model and possibility of expansion.
- Initial steps:
  - Support provincial forestry and fishery agencies on proposal preparation
  - Approval and support from local government.
  - Setup payment mechanism.



# Mui Ca Mau National Park

- Parties
  - Financiers: Provincial authority, SP-RECC, UN-REDD Programme, ICMP (GIZ),
  - TAB: DARD, VNFREST
  - Local communities: National Park FMB
  - Audit: PFPD, DARD, DONRE
- Activities
  - Technical and financial support to improve local livelihood,
  - Alternative income generation: eg. Eco tourism, improved fishery equipment
  - Legal framework for co-management
  - Patrol equipment for the NP
  - Coastal protection dike against erosion (Government budget)
  - Chemical waste management
  - Strengthening public awareness, communication

# Mui Ca Mau National Park

- Implementation Modality
  - Households groups establish
  - Technical support by DARD, DONRE
  - Agreement the NP and local communities
- Initial steps
  - Proposal development by NP FMB
  - Networking and communication with relevant stakeholders, including local authorities, communities, programmes/projects and other possible donors