

# The Role of Women in the Fishery Sector in Pantar Island, Indonesia

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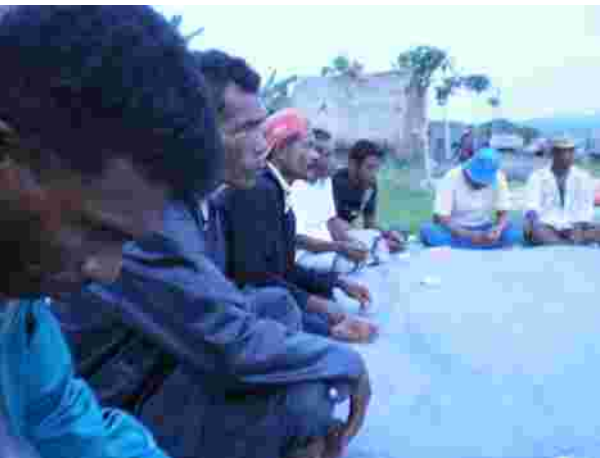
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# Problem

- Women are less recognised as fishers or marine resource users



# Objectives:

- Identify women's activities related to marine resources in Pantar,
- Assess the gear used of women, and
- Explore the contribution of fishing to family's livelihoods.



# Pantar Island



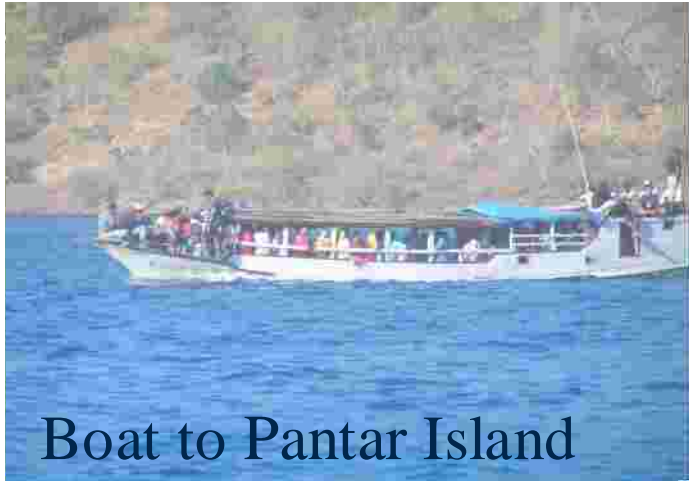
**INDONESIA**



**EAST NUSA TENGGARA**

**SANUSSEK**

**55°**



Boat to Pantar Island



Kabir Village



Baranusa



Baranusa



A view on the way to Kayang from Baranusa



Kayang Village



Kangge Island  
in the raining season



Lapang Island



Powered motor boat  
to Lapang Island



# Methods

- Participatory Rural Appraisal (PRA)
- Focus Group Discussion (FGD)
- Interviews with key informants
- Observation

**Duration: June 2008- July 2010**



# Fish related activities

Pre-production

Fishing

By location

By marine products

Post harvesting+sale

Use of products



# Pre-production

- finding a sea worm for baits for handline fishing methods
- fixing nets (used by men and women)
- preparing the fishing equipments.





# List of Fishing methods

Fishing methods	Women	Men
•Shell collection (gleaning)	Y	Y
•Traditional Fish trap (ker)	Y	N
•Handline with paddle canoe	Y	Y
-Seaweed farming	Y	N
-Cast net from the shore	Y	Y
-cast net with outrigger canoe	Y	Y
•Handline with outrigger canoe (machine power <7hp)	N	Y
-Speargun	N	Y
-Cast net with one engine	N	Y
-Mini trawl (lempara)	N	Y
-drift/bottom longline (Jala)	N	Y
-Kite fishing with powered motor boat	N	Y
-Net Shark	N	Y
-Free dive	N	Y
•Dynamite fishing	N	Y

# Marine products

Marine products	Women	Men
-Shells*	Y	few
-Juvenile fish	Y	Y
-Demersal/Reef fish	Y	Y
-Edible sea urchin	Y	N
-Spider Conch	Y	Y
-Trepang	Y	Y
-Seaweed	Y	Y
-Topshells ( <i>tectus niloticus</i> )	N	Y
-Pelagic fish	N	Y
-Bivalves (mussels, <i>anadara</i> sp)	Y	N

\*Note: shells cover turban shells, mud creepers, oysters, clams, cockles

## By location or marine habitats:

- Mangrove: to collect worm for bait, shells
- Intertidal area: collect sea urchin, shells, trepang, juvenile fish
- Inshore: hand line fishing method with outrigger canoe



# Post production

Process:

- sundried
- salt + sundried
- Iced fish
- Smoked fish



Hypohampus sp halfbeaks





# Trade of marine products





# The use of fish

- Family consumption
- Barter (for carbohydrate, vegetables, fruits, land animal)
- Cash income



# Conclusions

- Women must also be recognised as key stakeholder groups in marine resources
- Women should participate in decision making in marine resource management.

Thank you