



UPM
UNIVERSITI PUTRA MALAYSIA
BERILMU BERBAKTI

Universiti Putra Malaysia

WORKSHOP ON FUTURE COLLOBORATION IN EMPOWERING VULNERABLE STAKEHOLDER GROUPS IN AQUACULTURE COMMUNITY

GAF4, Yeoshu Korea

By WP7 AqSEM09

3rd May 2013



AqSEM09

- AqASEM09 (Asia–Europe Meeting Aquaculture Platform) –a European Commission supported project under the 7th frame work programme (FP7), coordinated by Ghent University, Belgium.
- an action-oriented agenda for co-operation and to develop a multi-stakeholder platform for dialogue, networking and continued coordination concerning sustainable aquaculture between EU and Asia.
- aims to reconcile ecological and socio-economic demands and introduce or consolidate concepts of sustainability in aquaculture development in EU and Asia
- connects experts, the public and policy-makers by disseminating knowledge up to policy levels as well as down to farmers or consumers.

- ❖ AqASEM09 (Asia–Europe Meeting Aquaculture Platform) –a European Commission supported project under the 7th frame work programme (FP7) Cooperation Theme: Food, Agriculture, Fisheries and Biotechnologies.
- ❖ Coordinated by Ghent University, Belgium
- ❖ 9 Partners from European & Asian institutions

AqASEM Project Partners

- Ghent University, Belgium
- University of Stirling, UK
- Wageningen University, The Netherlands
- Research Institute of Fisheries, Aquaculture and Irrigation, Hungary
- Network of Aquaculture Centres in Asia-Pacific, Thailand
- Shanghai Ocean University, China
- **Universiti Putra Malaysia, Malaysia (UPM)**
- Can Tho University, Vietnam
- European Aquaculture Technology & Innovation Platform, Belgium/Europe

About WP7 AqASEM

- WP7 AqASEM – Empowering Vulnerable Stakeholder Groups in Aquaculture Community
- Poverty is high in small scale fish farming communities.
- Men and women both play significant but usually different roles in aquaculture activities.
- However, women's roles in aquatic food production are usually invisible but significant
- women have often been left out in training, policy formulation and implementation despite their significant roles.
- Addressing gender issues in fish farming communities can result in empowering both men and women towards sustainable development.

WP7 Member

- Prof. Dr. Mohamed Shariff Mohamed Din (Leader)
- Prof. Dr. Tengku Aizan Hamid
- Dr. Jariah Masud
- Dr. Zumilah Zainalaludin

Objective WP7

- Share country experiences and best practices regarding poverty eradication and gender issues in aquatic food production.
- Increase knowledge and skills in gender analysis and gender mainstreaming in aquatic food production.
- Identify strategies to promote appropriate technologies and greater women participation for vulnerable groups in aquatic food production.
- To develop action plans towards empowering poor farmers and women in aquatic food production.in the know or otherwise.

WP7 Framework

Engendering Aquaculture Value Chain

GENDER ANALYSIS

INSTRUMENT

- Policy
- Rules
- Regulations

STAKEHOLDERS

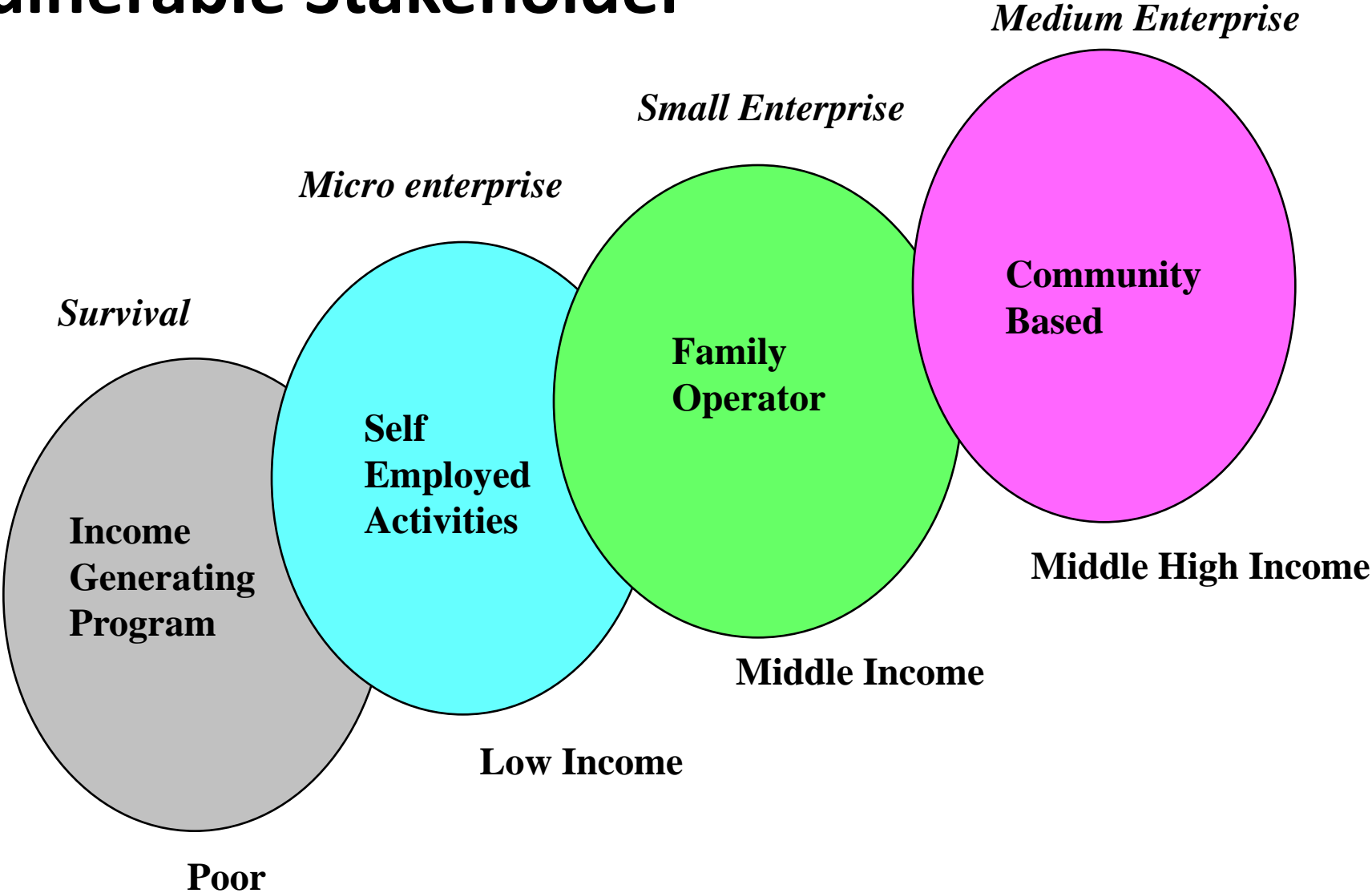
- Government
- Researchers
- Businesses
- Financial institution
- Community
- Family
- Women
- Men

Household and family Wellbeing

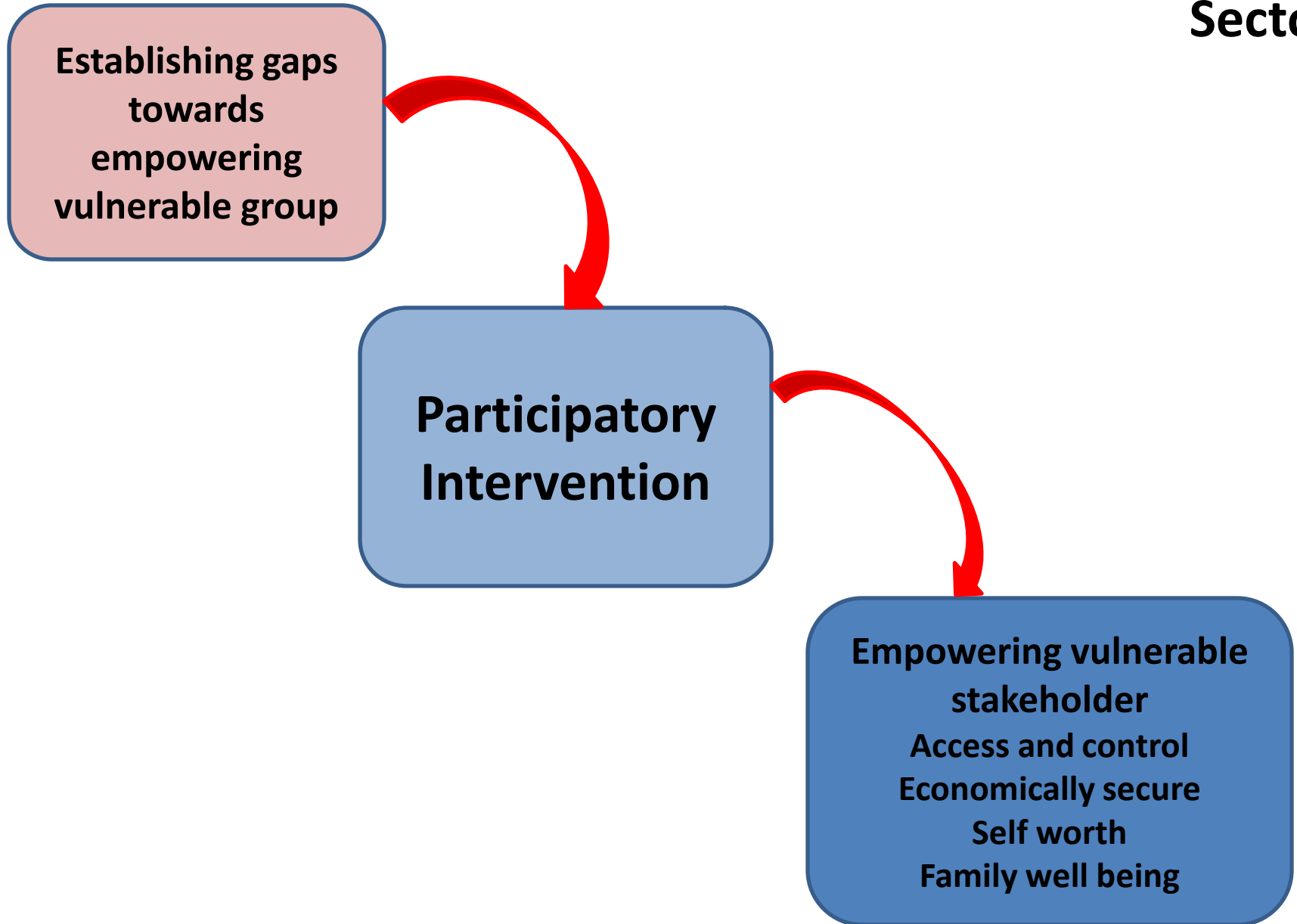


GENDER VALUE CHAIN

Aquaculture Development For Vulnerable Stakeholder



Towards Engendering Aquaculture Sector



Workshop on Gender Awareness

- **6-10 Feb 2012 in Kuala Terengganu Malaysia**
- **Among policy makers in aquaculture and fisheries, extension workers and aquaculture and marine scientist**



Project Activity

Challenges in the Workshop Planning

- Problem identifying workshop participants
- Target: 6 countries with 18 participants (Policy maker, extension worker and researcher)
- Achieved: 5 countries:
 - Cambodia
 - India (special invitation)
 - Indonesia
 - Philippines
 - Malaysia

Pre test

Participants without gender background

Without distinguishing gender:

- Research activities has developed well
- Development of successful aquaculture technologies
- Extension work that needs wide knowledge, skills, fluently in speech, polite & easy to adopt local culture

With gender training background:

- Women involve in aquaculture such as in fish feeding, marketing, fish processing etc.
- Fishery research agenda usually benefits more men than women
- By integrating gender perspective will increase women's participation in aquaculture sectors

- Women play very important role in fish processing, marketing, & fish feeding
- Women also involved in aquaculture
- Women at home have more time taking care of fish
- Most women by nature suffer in silence
- Adversely affected by development process because of roles performed in family

Workshop Schedule

Time	Topic	Day 1: 6/2 Monday
8.30-9.30	Workshop Overview, Dr Jariah Masud	
9.30-10.30	Poverty Eradication Policy and Program Dr Husna Sulaiman	
11-12	Poverty Eradication Policy and Program Dr Husna Sulaiman	
12-12.45	Understanding gender Dr Jariah Masud	
2.30-2.40	Gender issues in Development Dr Husna Sulaiman	
4.15-5.45	Gender issues and barriers in aquaculture Dr Husna/ Dr Ismail	

Time	Topic	Day 2: 7/2 (Tues)
8.30-10.30	Gender Analysis tools: livelihood analysis Dr Jariah Masud	
11.00-1.00	Gender Analysis tools: Development context Dr Husna Sulaiman	
2.30-4.00	Gender Analysis tools: stakeholders' priorities for Development Dr Jariah Masud	
2.30-8.00	Free time	
8.30- 10.30	Empowering vulnerable stakeholders: gender mainstreaming and budgeting Dr Husna Sulaiman	

Day 3: 8/2 (Wednesday)

Field Trips

Objectives:

Able to identify and explain gender issues and challenges in aquatic food production and processed products

**Dewi Mesra
Enterprise,
Fisherman's Wife
Group KIN
Merchang**

Established to generate side income the fishermen's wives and children. They started with fish crackers and later *keropok lekor* which is still in production as of now.

**Pantai Pak Ali
Aquaculture
Community
Project**

Community project started in 1998 with 365 cages and 35 participants rearing the red tilapia. Starting in 2010 and 2011 the community started their own tilapia seeding in tanks and formulating their own fish feed to reduce the current high feeding costs.

**BERKAT NAZRI
NAZIR ENTERPRISE**

The business of Keropok Lekor BTB 2209 was started in 2004.

Time	Topic	Day 4/5: Thursday and Friday
9 May: 8.30-9.30	Gender disaggregated Data: Dr Jariah Masud	
9.30-1.00	Scaling up: Dr Zumilah Zainalaludin	
2.30-10.30	Logical framework development and Analysis (LFA) Prof. Dr Tengku Aizan Hamid	
10 May: 8.30-10.30	Presentation of Plan of Action (13) Dr Ismail Latif	
11.00-1.00	Post test, Wrapping Up and closing (14) Prof Dato' Shariff	

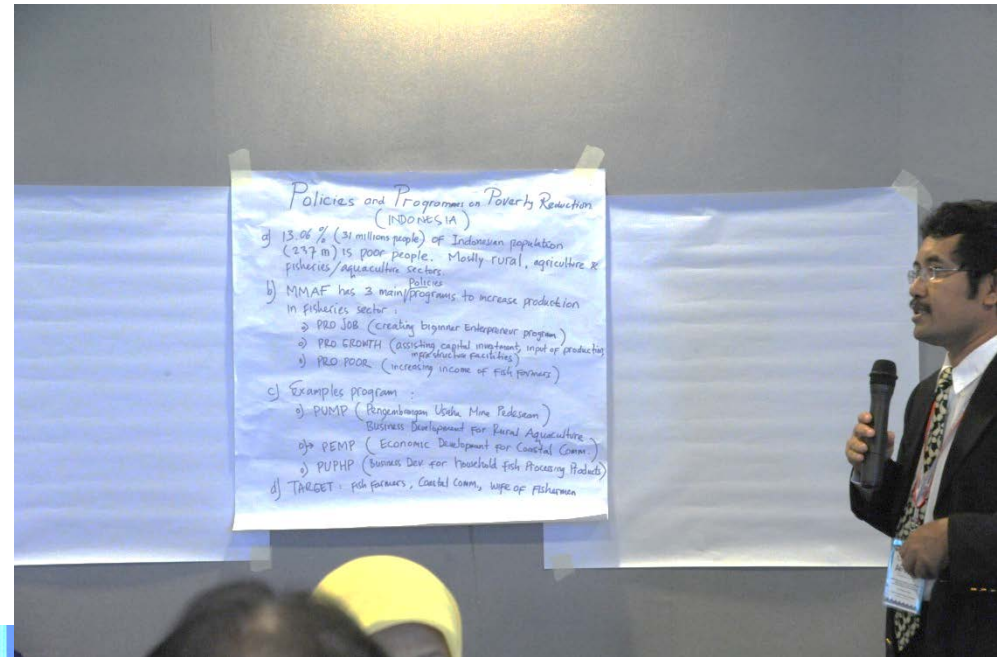
Understanding Gender



Gender Issues and Barriers



Sharing Poverty Policy and Programs





Indonesia

Country Group Discussion



Cambodia

India



Philippines

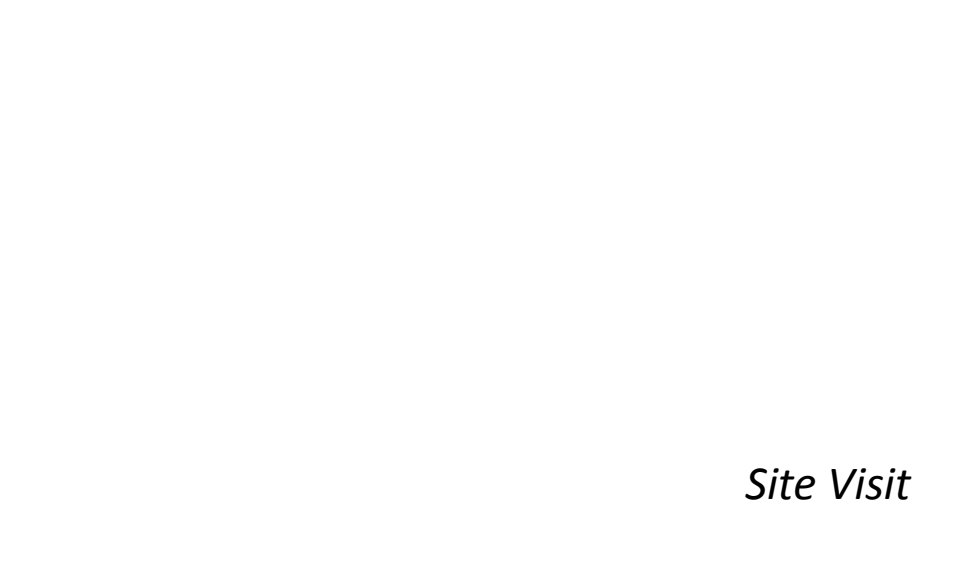
Malaysia





Briefing

Field Trips



Site Visit





*Interaction with Women
Culturist*

*Project Briefing by
Extension Officer*



Field Trip





Sharing Experience





Logical Framework: SWOT Analysis of Gender in Aquaculture





A group of approximately 30 people, including men and women in professional attire, are posed for a group photograph. They are arranged in two rows, with some seated in the front and others standing behind. The background features a blue banner with logos for UPM, ASEM, and other organizations. The banner text reads: "ASEM AQUACULTURE PLATFORM WP7: EMPOWERING VULNERABLE STAKEHOLDER GROUPS THROUGH A SUPPLY CHAIN APPROACH".

**ASEM AQUACULTURE PLATFORM WP7:
EMPOWERING VULNERABLE STAKEHOLDER
GROUPS THROUGH A SUPPLY CHAIN APPROACH**

Conclusions

- Different level of awareness among participants
- Limited data on gender roles in aquaculture
- Stereotype & lack of awareness led to lack of political will to integrate gender in aquaculture development
- Need more research to better understand gender roles in aquaculture

**WORKSHOP ON
FUTURE COLLABORATION IN EMPOWERING
VULNERABLE STAKEHOLDER GROUPS IN
AQUACULTURE COMMUNITIY**

3rd May 2013

10.45am to 12.15 pm

Objectives:

- To identify on going gender research in aquaculture
- To identify research priorities on gender in aquaculture research
- Explore future collaboration and networking

Thank you
Terima kasih