



**Successful Women
Leadership in the
Aquatic Animal Food
Bank Project: Case
study of Sapsomboon
Model, Buriram
Province, Thailand**



Malasri Khumsri and Amornrat Sermwattanakul
Department of Fisheries, Bangkok, Thailand



What about this paper?

1. Presents the Sapsomboon Model as good practice in the promotion of women in Aquatic Animal Food Bank project;
2. From a gender perspective, what contributed to the successful achievements of the project;
3. Identify the gender roles, benefits and imbalances within the Aquatic Animal Food Bank Project (AAFB) projects;
4. Identify the key factors influence gender participation in decision making in the project cycle as the lessons learned from the project





Objectives of the AAFB Project

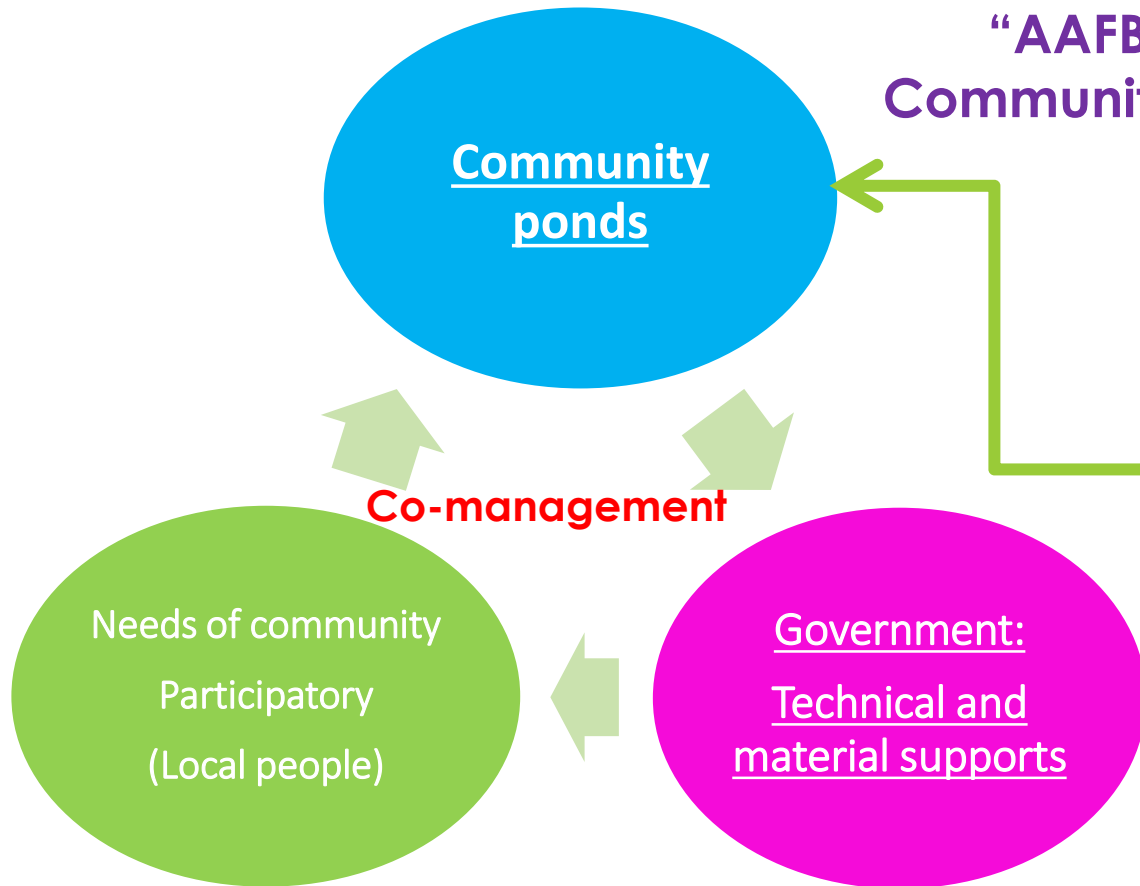
1. To increase aquatic animal production in community ponds for providing as the sources of animal protein foods and income generation;
2. To encourage local people to manage the community ponds to be as the “**community aquatic animal food bank**”;
3. To transfer the knowledge on increasing of the aquatic animal in the community water bodies ponds;





Concept of AAFB project implementation

“AAFB project has been implemented based on the Community Based Aquaculture Co-management Concept”





Expected outputs of AAFB project

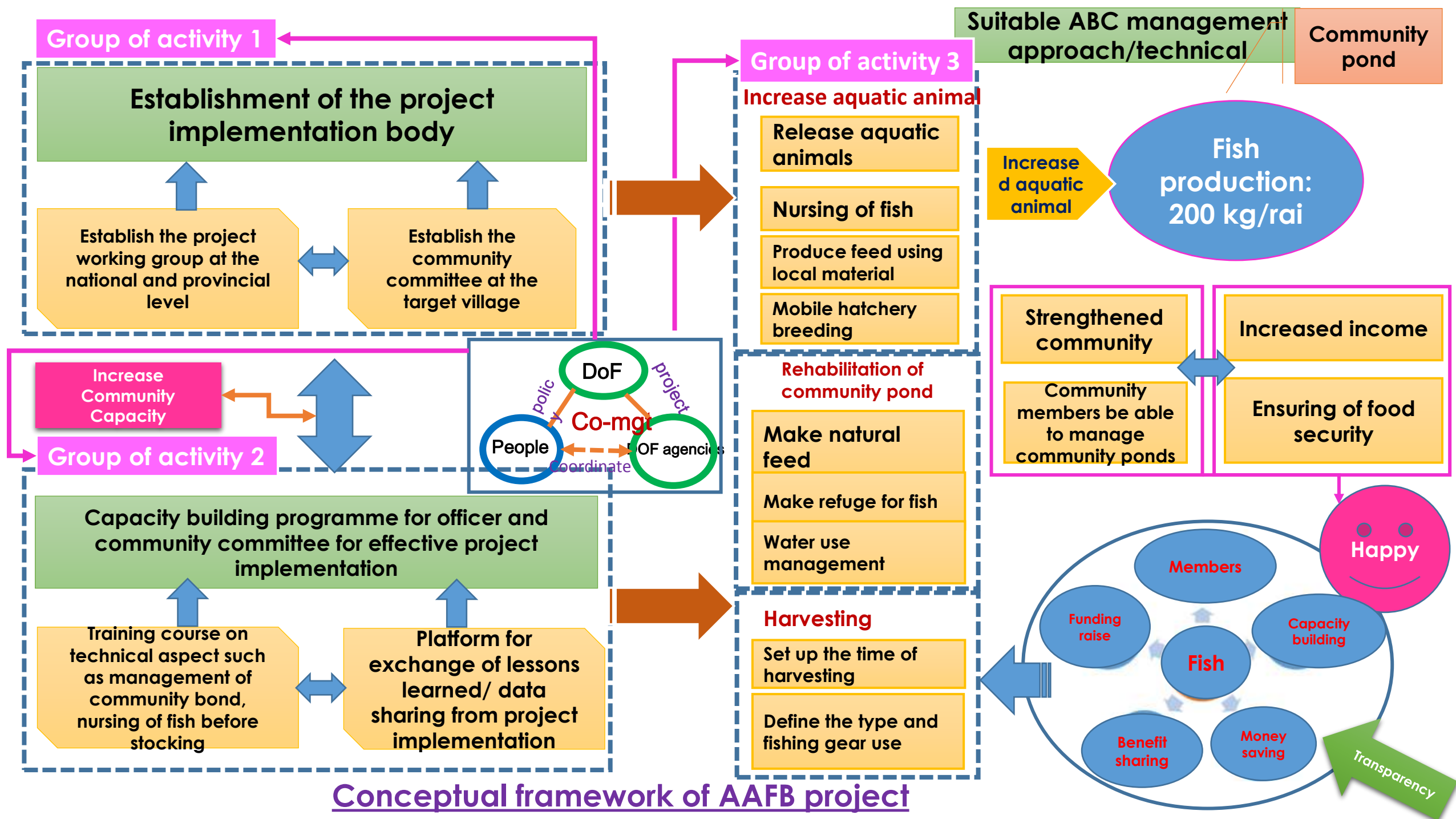
The project has been implemented in Sapsomboon village, Non Suwan Distric, Buriram Province

**Fish production
(200 kg./rai)**

**>4,000 hh have
better incomes**

**Fish
consumption
25 kg/hh**







Gender involvement in the AAFB Project Implementation





Gender involvement in AAFB project planning



1. Establishment of the project committee

1. 14 Project Committee (6=Female, 8 Male)

6 Female committee responsible:

1 Chair of committee

1 Committee

2 Financial

2 Secretariats

8 Male committee responsible:

1 Vice-chair committee

7 Committee





2. Public hearing on project implementation Selection of target project sites and implementation

- ✓ Both men and women are involved in this activities
- ✓ Women had responsible for the reporting of the meeting as they are the secretariat of the project
- ✓ It was mentioned by the village head that women do reporting better than man





3. Local committee and people involve in preparing of the action plan



Men and women are invited to prepare and agreement of the project action plan



Gender involvement in project implementation



1. Clear project area and preparing the pond





2. Preparing the natural feeds



Men and Women helping each other in preparing of natural feed in the ponds





3. Preparing of cage for nursing of fingerling





4. Nursing of fingerling

Women responsible for buying of fish seed





5. Stocking of fish



Men and Women are involved in release of fingerling





6. Fish breeding (produce of fish fingerling)



Men and Women were trained on the Use of mobile hatchery to produce fingerling, after that they could produce fish and be able to be as the trainer rather on



7. Monitor of fish growth rate after stocked in the pond



Women are good in recording of fish growth rate data





8. Harvesting

- One times harvesting, selling of one day fishing license
- Gradually harvesting (from cages and community pond)





9. Fish Processing



Fish processing mostly done by Women



11. Monitoring of project implementation by the management persons





12. Capacity building providing

Training courses on Financial and making fish feed

Capacity building for local committee

ข่าวประชาสัมพันธ์

ติดตามความก้าวหน้าโครงการธนาคารผลผลิตเกษตรกรด้านการประมง



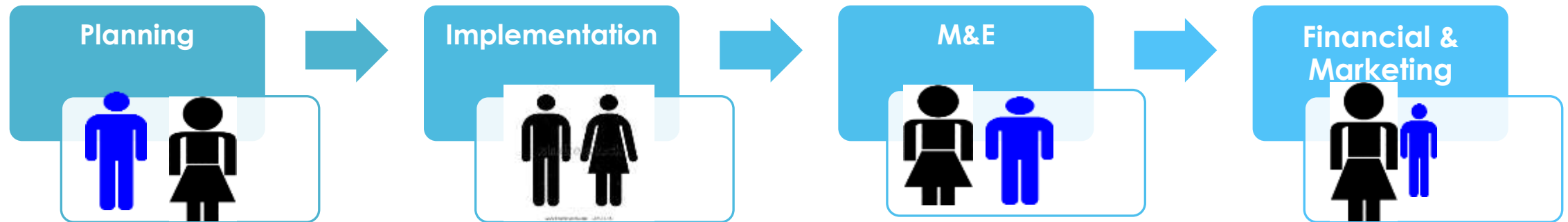
วันที่ 8 กุมภาพันธ์ 2561 นายสมบุญ อัญญาผล หัวหน้ากลุ่มบริหารจัดการด้านการประมง วิชาการการแทนประมงจังหวัดบุรีรัมย์ พร้อมด้วยเจ้าหน้าที่สำนักงานประมงจังหวัดบุรีรัมย์ ออกติดตามความก้าวหน้าการดำเนินงานโครงการธนาคารผลผลิตเกษตรกรด้านการประมง หนองซับสมบูรณ์ อ.พุทไธสง จ.บุรีรัมย์ พร้อมนี้ได้เชิญวิทยากรจากสำนักงานตรวจบัญชีสหกรณ์บุรีรัมย์ อบรมให้ความรู้การห้าบัญชีครัวเรือนและบัญชีผู้ประกอบการ ให้แก่คณะกรรมการแหล่งน้ำ และชาวชุมชน เพื่อพัฒนาองค์ความรู้ในการดำเนินงานต่อไป



Accounting & access to funding s



Gender roles in AAFB Project Cycle



- ❖ Men and women often **play different roles** in the AAFB project,
- ❖ Male more roles in most of the planning process activities, However, **women will take more responsible for gathering of information for decision making**
- ❖ Implementation activities has **co-decision making and co-participating** by both men and women. However, men are responsible for hard work such as cage construction, harvesting etc.
- ❖ Women had assigned more roles in financial, reporting, buying the materials, the marketing and income management.



Successful of the AAFB project



Good progress in project implementation

Before project



2017



2018



Many aquaculture based management activities are implemented to produce the aquatic animal production as the Food Bank for having the incomes and benefit to the local people



Fish catch and income from the project

Catch	Income (Bath)
5,565 kg.	111,300
835 kg	35,310
2,613 fish fingering	5,490
582 kg	40,070
26 kg	2,600
6,982 kg	194,770



Funding raise (share from Members)

Year	Project Member (Persons)	Share (Bath)	Total of share	Total of funding raise)	Benefit return to member (Bath/1 share)	Total benefit return (Bath)
2017	58	100	168	16,800	107	17,976
2018	23	100	114	11,400		
Total	81		282	28,200	107	17,976



Women be able to sharing the knowledge and experiences at the Learning Center for other people





Equal sharing of Cost and Benefit in the project

1. Equal sharing of cost and benefit between Men and Women
2. Employee cost is the same rate (300 bath/day)
3. Benefit returned back to the project member is equal between men and women





Level of Satisfaction and participation in AAFB project (1)

Issues	Score	% of satisfaction level				
		Strongly dissatisfied	Dissatisfied	Moderate	High	Very high
<u>1.. Levels of satisfaction in project implementation</u>						
1) Satisfaction on decision making in the project	4.93	-	-	-	6.7	93.3
2) Satisfaction on project activities	4.92	-	-	-	7.8	92.2
3) Satisfaction on budget allocation	4.88	-	-	-	12.2	87.8
4) Satisfaction on project implementation duration	4.92	-	-	-	7.8	92.2
Average	4.91	-	-	-	8.63	91.38



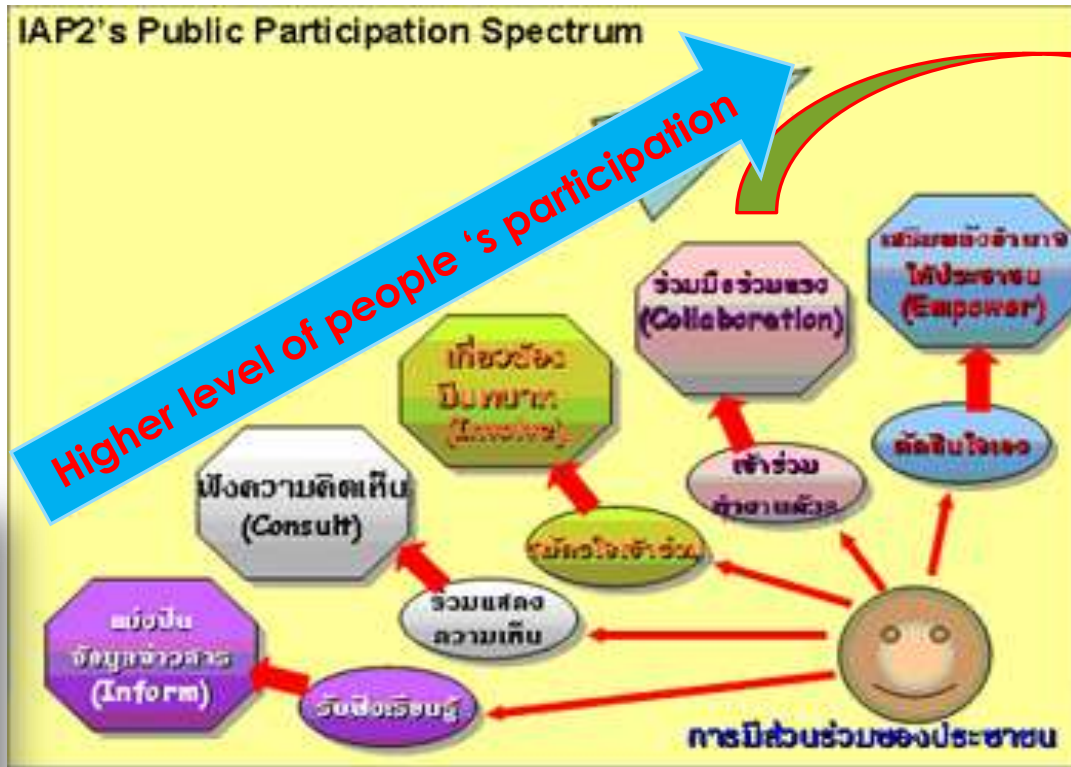
Level of Satisfaction and participation in AAFB project (2)

Issues	Score	% of satisfaction level				
		Strongly dissatisfied	Dissatisfied	Moderate Satisfied	High Satisfied	Very high satisfied
2. Levels of satisfaction on outcomes/ achievement of project						
1) Increased of fish production	4.89	-	-	-	11.1	88.9
2) Increased of incomes generation	4.90	-	-	-	10.0	90.0
3) Improved of knowledge related project	4.93	-	-	-	6.7	93.3
4) Data collection and sharing and publish hearing	4.92	-	-	-	7.8	92.2
5) Good relationship between government and people, and among people in the community	4.97	-	-	-	3.3	96.7
Average	4.92	-	-	-	7.78	92.22



People's participation level in AAFB project Model

Target to encourage people's participation in project implementation



Gender involvement contribute significantly to the impact of the project, balanced, equitable in project implementation taken gender considerations in the project

“Collaboration level” people participation as the “partnership” in project implementation (people are involved in all project implementation process

- Planning
- Implementation
- Monitoring and Evaluation
- Benefit sharing





Lessons learned for gender promotion in AAFB Project implementation

- 1. Both Man and Women (Gender) are given opportunity equally to involve in decision making at all project cycle (planning, implementation, Monitoring and Evaluating etc.),**
- 2. But, encourage those who can do better and encourage /help each other , the leadership should know and assign the appropriated responsibility for men and women members**
- 3. Access to technical and information has been recognized as the effective approach for gender promotion in aquaculture development project, This would encourage woman to participate more in the project, and contributed to the successful project implementation**
- 4. Access to technical and information could be done through training course, workshop, study tours etc.**

Thank You

