

Empowering Women Entrepreneurs in Running Agribusinesses in Myanmar (eWomen)

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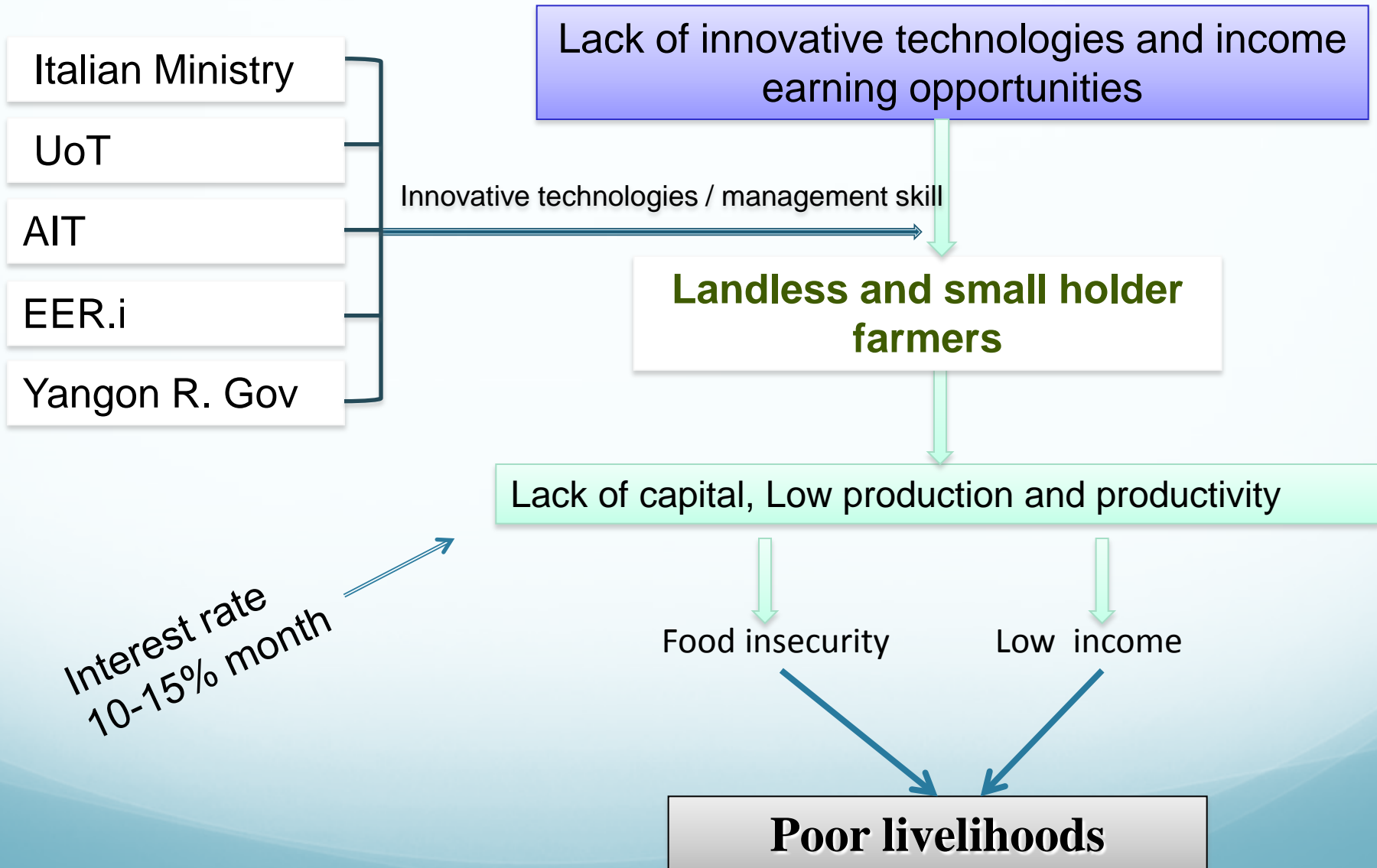
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Outline

1. Project design and initiation
2. Field visit and problem identification
3. Planning and inception
4. Implementation –
 - Group formation
 - Training (abroad and in-country)
 - Monitoring
5. Results and evaluation
6. Conclusion and recommendations

Problems



**Strategic objective/
goal:**

Improved food security and farmer's livelihood through technology transfer

Purpose:

- a) Increased farmers' income
- b) Improved farm productivity
- c) Women's empowerment

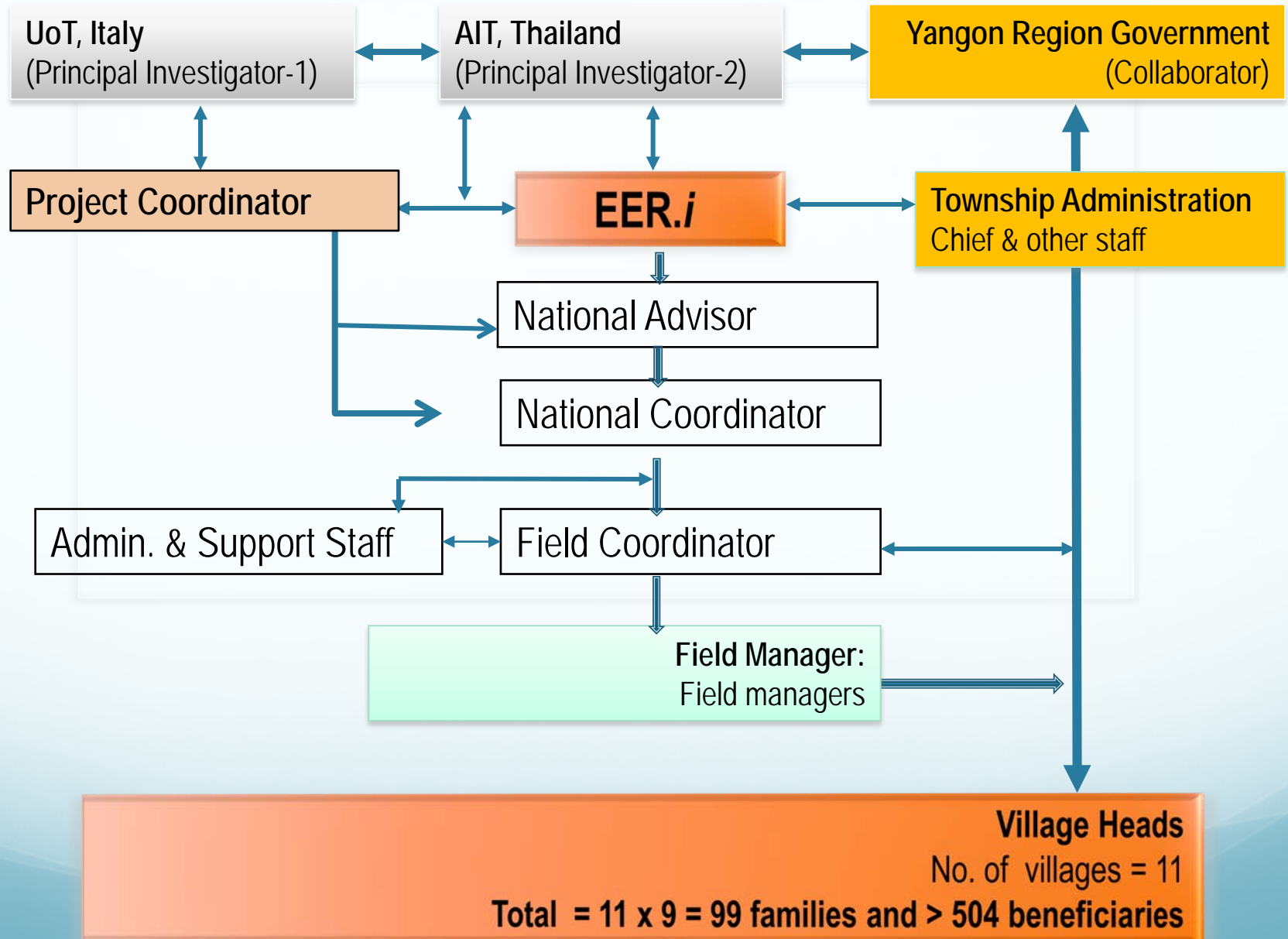
Outcome:

- a) Application of most profitable agri-businesses
- b) Revolving fund

Outputs:

- a) No. of women farmers trained
- b) No. of models & demonstration farms established
- c) No. of most profitable agricultural technology packages developed and disseminated
- d) No. of functional women's groups formed

Organizational structure





THE INCEPTION WORKSHOP

FOR

DEVELOPMENT OF RURAL AQUACULTURE THROUGH

ENTREPRENEURSHIP IN IN (e-)



Inception workshop



Objectives

1. To improve food security (vegetables, fish, meat etc.)
2. Increase income of rural households
3. Empower women => self-help group
4. Revolving fund => source of investment

Project methodology

- Participatory bottom-up approach
- *“Help people to help themselves”*
 - Listen to people problems and needs
 - See what people want
 - Think at **solutions together**
 - Find how **help** can be given
 - Find ways on how to **empower** singles/families/communities and create a security network
 - Work in **synergy** with institutions
 - Identify issues that need to be addressed at **governance level**



Facilitators

Vegetable farming



empowerment
training
support



Bicycle

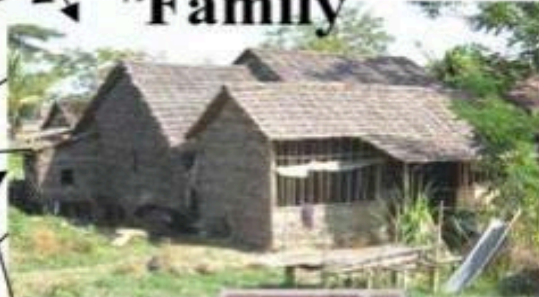


Market

Hydroponics



Family



Rice and fish



Fish



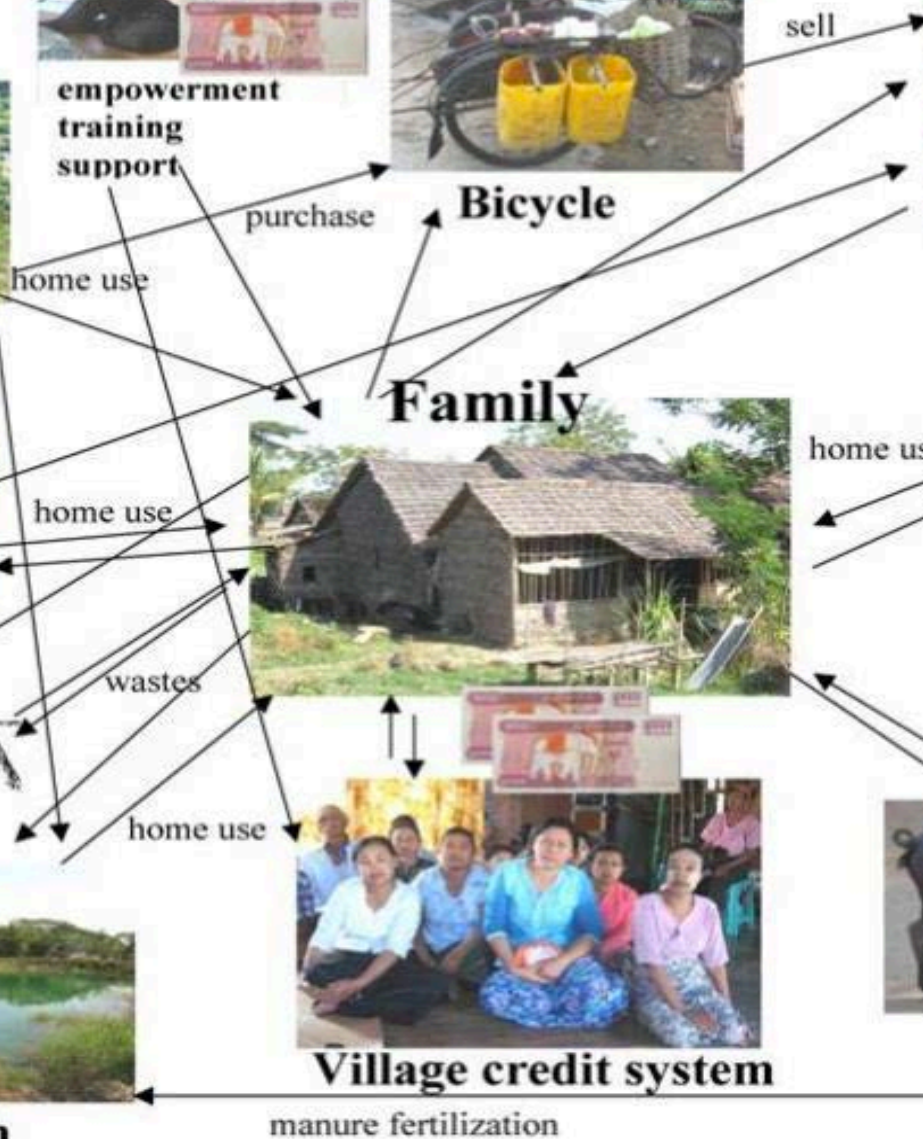
Village credit system



Fish production
in water bodies



Animal
husbandry



Explore income potential of other options compare, for examples

Goat:

Total no. = 10 goats

If 1 goat = 90,000 Kyat

Income = $90,000 \times 10 = 900,000$ Kyat

Monosex tilapia:

1 acre = 8,000 fish

If production = 4,000 kg

Income = $1,500 \times 4,000 = 6,000,000$ Kyat

Prawn, pig, tomato, Potato, Carrot, Cauliflower, Cabbages???

Formation of women's group

- 11 groups in 11 villages of Twante (about 60 km south of Yangon)
- 99 women, 9 members per group
- Group meetings / activities
- Revolving fund (women collected 1,000 kyat per month and project provided \$1,000/group as seed money)
- Business plan – make profit => increase income

Training of Trainers at AIT



In-country training and Empowerment

1. Individual skill:

- Farming methods: goat, pig, fish / prawn and vegetables
- Keeping records of inputs and outputs and analyze which one gives the **best profit**



Share, compare & choose the most profitable one

Comparison among the businesses

	Ladies Finger	Cucumber	Goat	Fish	Others
A. Income	50,300	50,500	244,000	600,000	
B. Total cost	35,700	49,200	203,000	393,000	
C. Net profit/loss	14,600	1,300	41,000	207,000	-

Which one you choose?

Ladies Finger	Cucumber	Goat	Fish	Others
3	4	2	1	

Group meeting

- Women Leaders' role
- Contact each woman and ask how are they doing weekly basis
- Ask if anyone has any problem
- If there are problems, make that an 'agenda' for discussion for that month's meeting
- Gather to share any good / success stories

Meetings

- **Regular meeting:** e.g. every month
 - e.g. 1st day of each month
 - 5th of each month

- **Urgent / emergency meeting:**
 - If goats / pigs are sick
 - If farmers facing any problem

Decision / Minutes

1. In general, majority women's are doing fine except a goat farmer.
2. The group felt that goat mortality (Mrs A) is serious' it may transmit to others, Therefore, decided to request a veterinarian
3. The agreed to accept the application of Mrs A as a group member from January 2014.
4. We agreed to take active part in religious festival
5. The group selected the business plans submitted by Ms B & Mrs C but with the reduced amount i. 100,000 Kyat and 90,000 Kyats respectively
6. Next meeting will be on December 1, 2013

Agenda

1. Each member's performance – how each person is doing
2. Problems e.g. goat died
3. Planning – new member's applications
4. Upcoming activities
5. Farmer / business proposal selection

Results & Evaluation

- Partial data
- Need more time to compile
- Compare among groups
- Compare among businesses

Many piglets from a female supported by project



Tilapia pond – feeding rice bran







Groups





All 11 groups have bank account

Date	Ref	Deposit	Withdrawal	Balance	Signature & Bank Stamp
01-22-13	CD	54,700.00		54,700.00	
02-09-14	CD	540,000.00		594,700.00	
03-20-14	CD	27,000.00		621,700.00	
04-24-14	INT	1,200.00		622,900.00	
05-24-14	CD	10,000.00		632,900.00	
06-24-14	CD	10,000.00		642,900.00	
07-24-14	INT	2,400.00		645,300.00	
08-20-14	CD	2,400.00		647,700.00	
09-20-14	INT	2,700.00		650,400.00	
10-20-14	CD	64,800.00		715,200.00	
11-20-14	INT	750.00		715,950.00	
12-20-14	CD	83,500.00		799,450.00	

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01-22-13	CD	54,700.00		54,700.00	
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03-20-14	INT	1,200.00		595,900.00	
04-24-14	CD	72,000.00		667,900.00	
05-24-14	CD	54,000.00	82,000.00	539,900.00	
06-24-14	INT	4,800.00		544,700.00	
07-24-14	CD	26,200.00		570,900.00	
08-20-14	INT	13,600.00		584,500.00	
09-20-14	CD	88,200.00		672,700.00	
10-20-14	CD	1,170,000.00		1,842,700.00	

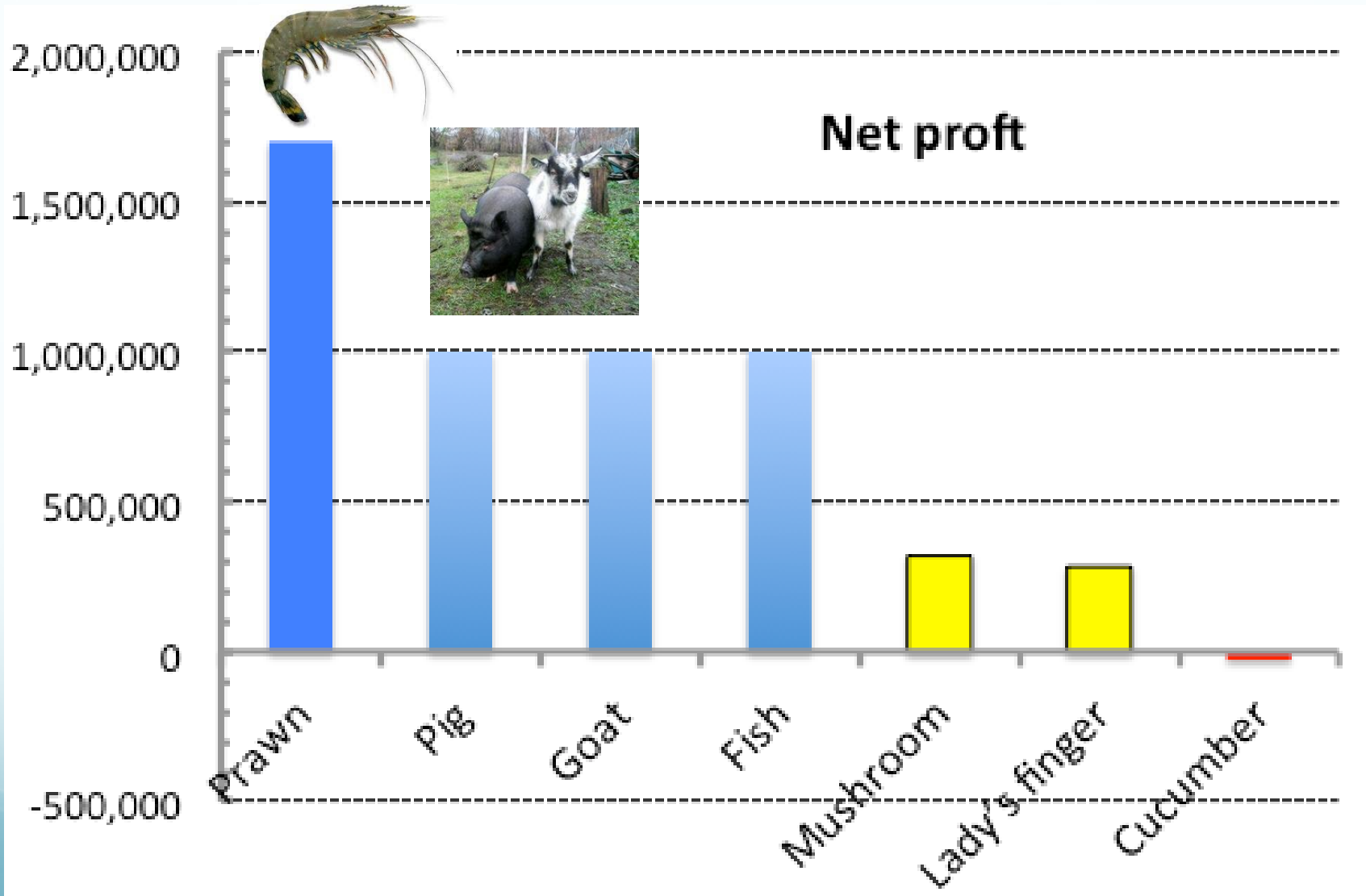
Date	Ref	Deposit	Withdrawal	Balance	Signature & Bank Stamp
01-22-13	CD	62,000.00		62,000.00	
02-20-14	CD	1,450.00		63,450.00	
03-20-14	CD	773,000.00		836,450.00	
04-24-14	CD	80,000.00		916,450.00	
05-24-14	INT	4,800.00		921,250.00	
06-24-14	INT	4,800.00		926,050.00	
07-24-14	CD	34,800.00		960,850.00	
08-20-14	CD	11,400.00		972,250.00	
09-20-14	CD	860,000.00		1,832,250.00	
10-20-14	CD	1,170,000.00		3,002,250.00	

Date	Ref	Deposit	Withdrawal	Balance	Signature & Bank Stamp
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03-20-14	CD	773,000.00		836,450.00	
04-24-14	CD	80,000.00		916,450.00	
05-24-14	INT	4,800.00		921,250.00	
06-24-14	INT	4,800.00		926,050.00	
07-24-14	CD	34,800.00		960,850.00	
08-20-14	CD	11,400.00		972,250.00	
09-20-14	CD	860,000.00		1,832,250.00	
10-20-14	CD	1,170,000.00		3,002,250.00	



Business	Cost	Revenue	Net profit	Decision
Prawn	?	?	1,700,000	✓
Pig	?	?	1,000,000	✓
Goat	?	?	1,000,000	✓
Fish	?	?	1,000,000	✓
Mushroom	542,950	862,903	319,953	✓
Lady's finger	160,000	443,975	283,975	✓
Cucumber	348,133	321,450	-26,683	X change

Graph



Conclusions

1. Prawn, goat, pig are the most profitable as farming businesses
2. Revolving fund solves the problem of lack of capital for investment
3. Successfully developed a indigenous tested model for the development of rural Myanmar

Scaling-up

- Many more are interested to join e.g. Women's Association: 300,000 members in Twante!
- Throughout the country?
- Keynote / Panelist - Myanmar Economic Forum at Yangon University of Economics

What next?

1. New projects / new areas with new donors
2. Yangon Region Government
3. Union Government
4. EERi / MCC Group
5. Business model: Loan - Finance Companies / Banks



Thank you