

## ACTION OF WOMEN IN DEVELOPMENT-AWID



ANNUAL ACTIVITY REPORT OF SYSTEM OF RICE INTENSIFICATION (SRI) FOR  
THE PERIOD FROM 1ST JUNE, 2015 TO 31<sup>ST</sup> MAY, 2016



OFFICE OF THE  
**ACTION OF WOMEN IN DEVELOPMENT (AWID)**  
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Ref No .....

Date:

To,  
The Secretary  
Relief & Development Department, RNBA,  
Tarung, Langol, Imphal

Subject - Submission of annual report of System Of Rice Intensification (SRI)

Sir,

With due respect and honour I , hereby submit the activity report of Action Of Women In Development (AWID) for 12 months from 1<sup>st</sup> June to 31<sup>st</sup> May 2016 for the project title " SYSTEM OF RICE INTENSIFICATION (SRI) FOR HOUSEHOLD FOOD SECURITY IN MANIPUR "

Thanking you in anticipation.

Yours faithfully

Yours faithfully

( K. Mahaingam )  
Coordinator , AWID

(Jayanti Keishing)  
Secretary, AWID

## 1. SUMMARY

As one of the PIO of RNBA, AWID have had been working for the project title " SYSTEM OF RICE INTENSIFICATION (SRI) FOR HOUSE HOLD FOOD SECURIT IN MANIPUR" for the period from 1<sup>st</sup> June 2015 to 31<sup>st</sup> may 2016.

AWID is one of the first organisations to implement RNBA/SDTT SRI project at Ukhrul district. Under this project we have been taken up in 12 Villages with 654 farmers successfully (detail are shown in annexure-I). The project envisages enhancing food security of the household level and also ensuring sustainable agriculture by adopting innovative method in order to cope with changing rainfall pattern faced by small and marginalised farmers of Ukhrul district who to a large extend depend on agricu ure product for their livelihood.



## 2. BACKGROUND

In Ukhrul district almost all the villages are mainly depend on agriculture and natural resource for their livelihood. Therefore, AWID selecte 12 villages are as follows-Hoomi, Sihai Khullen, Kazipphung, Seikhor, Ngainga, Kachai Alungtang, Kachai Atungtang, Kachai Awungtang, Kuirei, Marem, Marangphung, T. Chanhong.

From this Villages AWID selected 654(six hundred fifty-four) SRI farmers. The reason for selecting these villages is to promote food security through System of Rice Intensification (SRI) almost all the people of our project area



depend on agriculture for their livelihood for producing enough food for the growing population a better and more productive method and system are required so, AWID introduce SRI to the Farmers of these villages and most of the farmers of this villages come to know about SRI and they found it easy, it required less labour and harvest a good yield there are two type of paddy field the first one is irrigated field where water came from stream spring and water hole and avail throughout the year to the field the second one is rain fed field where water came to the field only through rainfall so water avail only during rainy season. SRI implemented in both type of field.

### 3. PROGRAM FINDING

-Selected seed only 2kgs is enough for one acre of land here as in traditional method it require 25-30kgs of seed for the same plot. It required less labour and space comparing to traditional method.

-Marking were done properly 25x25cm in the main field and 8-12 days of seedling is transplanted it take less labour comparing to the old traditional method.

-After 10 days of transplanting weeding is done by men or women with the help of weeder. It takes only one person to perform the work of three (3) women.



-The SRI seedling cannot attain maturity since its only 8-12 days old seedling where as traditional one are 30-40 days old. So in SRI method it needs to be transplanted at least 20 days ahead of traditional transplanting timing.

-To control pest which ate up the young seedling in the main field the farmer of SRI made a water canal all around the field and keep water flowing so that the insect cannot enter the field.

-The tiller of SRI are more and healthier in average there are around 25-30 tillers by one seedling where as in traditional method had around 8-10 tillers. The panicle is also longer and there is around 185 grain per panicle comparing to 140 only from traditional method.

-Irrigated paddy field is suited for SRI method since water is available all around the year and can be done at the exact date where as rain fed field had to depend on rain and so could not be done at the fixed timing.

-The farmers were cooperative and are now aware about SRI properly.

### 3. a. FULFILMENT OF OBJECTIVE

In each of the villages one SRI promoter was appointed to guide and help the farmers in their respective villages and they were trained on SRI method and principles. Through the constant cooperation of the SRI farmers and the cordial relationship of AWID and the SRI farmers we achieve and execute what we have planned and fulfil our objective, our staff constant monitoring and RNBA guidance also to a great extent fulfilled our planned objective.



### OBJECTIVE FULFILMENT

Sl. no	ACTIVITIES	OBJECTIVE	CONTENT	OUTPUTS	REMARKS
1	Selection of farmers	To implement SRI		Selected-654 farmers to implement SRI	Satisfactory
2	Orientation workshop	To aware SRI and to build relationship	SRI principle and concept of SRI	Created awareness on SRI principle and concept	Satisfactory
3	Monitoring( field visit)	-To assess the development of every stage of SRI -To collect necessary data and photo	-information and data format -camera	-visited every month to the field -collected all the necessary information and data along with photo	Satisfactory
4	Grain support	To increase the livelihood of marginalised women	Monitory support to beneficiaries 4	Selected 4 progressive farmers and enhance their livelihood through gardening. (detail are shown in annexure II )	Satisfactory

### 3.b. PROJECT DESIGN AND IMPLEMENTATION

- AWID follow the activity schedules set by RNBA/SDTT and maintain transparency and accountability at all level analyse the project objectives, program and component d designed our own activity timelines and action plan ta g into consideration of the condition and situation and also the season.

- There is regular monitoring of every stage and encourage the farmers ensuring sense of responsibilities and belongingness, necessary information and data were collected and also interact with the farmers learning their latest development while adopting SRI.(detail are shown in annexure III )

### 3.c. PROJECT OUTPUT AND DISSEMINATION

AWID selected 654 farmers from 12 villages from Ukhru District the farmers were selected on their own will after conducting SRI orientation workshop in their respective villages.(detail are shown in annexure IV)

One day orientation workshop of SRI was conducted in each of the selected villages by AWID and conducted a training program for SRI promoter at AWID office. During the workshop AWID staffs explain in great detail the process and method of SRI. A documentary film of SRI was also shown to the farmers to let them see the practical method of SRI and understand the process better.



AWID staff used to visit the project site SRI field every month and demonstrate and interact with the farmers sharing their achievement and difficulties by doing so a relationship of understanding and confidence was built between the SRI farmers and AWID staff. Collected the necessary information and data while paying a visit to the field.



### 3.d. CAPACITY BUILDING

The knowledge, skill and experience of the staff and the farmers we are working with indicate the strengths and weaknesses of the organization. Therefore, capacity building process is done in two ways-

- (1) For farmers - By conducting villages level training orientation and training for SRI Promoter through the process of training, workshop and regular monitoring.
- (2) For staff – By attending workshop/training/monitoring of RNBA/SDTT.

### (3) 4. PROJECT MANAGEMENT SECTION

The managing committee board of AWID appoints reliable staff to have successful implementation of the project we are managing under the leadership of the chief functionary with 2 staff for this SRI project. The staff are oriented and equipped with knowledge and skill. Role and responsibilities are also made known and understood. Every activity is made to submit report along with financial statement. Staffs have to maintain record of program activities.

### 5. IMPACTS

- Increased yields and increased food security of the households for 2-3 months.
- No of farmers being increased where successful farmers are there.
- Local NGOs are starting promoting SRI with the help of AWID.
- Now Traditional farmers are ready to willingly adopt SRI in a large scale after seeing this year result. This is one of the most important impacts of the project.

### 6. OVERALL ASSESSMENT

While introducing System of Rice Intensification (SRI) at Ukhru District under RNBA/SDTT project. AWID staff gain lots of knowledge and real life experience dealing with the farmers. The Overall assessments of AWID are as follow-

- Conducted an orientation meeting for SRI farmers where the methods and steps were clearly explain to the farmers.
- Provided 1 weeder per 3 beneficiaries to the SRI farmers.
- We support the said amount to 4 progressive farmers for khariff crop and they plants potatoes,maize,beans,cabbage and chilli.
- Visited SRI field at least twice a week every month as part of monitoring program, and take necessary information and keep records and photo of every stage.
- Built confidence and understanding between the farmers and AWID for smooth and successful implementation of the project by maintainin transparency and accountability.

### 7. RECOMMENDATION

We would like to express our thanks to RNBA/SDTT for supporting us to work as partner NGO. We would like to recommend to RNBA/SDTT team to plan and make-

- We are indeed thankful to JTT, SDTT, and RNBA for supporting us for making us work effectively with people to bring changes for people and by the people themselves in our area/District.
- Regular monitoring visits so that we may be able to work more seriously or sincerely if there is any program in the near future.

Annexure - I

**SRI Achievement in target village wise**

Sl. No.	Name of village	Block	District	Achievement in Farmer (Nos.)	Achievement in acres	Remarks
1	Kazipphung	Ukhrul	Ukhrul	57	107.5	
2	Kachai Atungtang	Chingai	Ukhrul	57	109	
3	Kuirei	Chingai	Ukhrul	55	88	
4	Marangphung	Chingai	Ukhrul	24	49	
5	Kachai Awungtang	Chingai	Ukhrul	42	55	
6	Tashar Chanhong	Ukhrul	Ukhrul	32	68.5	
7	Ngainga	Ukhrul	Ukhrul	64	115	
8	Sihai	Ukhrul	Ukhrul	62	118.5	
9	Seikhor	Ukhrul	Ukhrul	51	95	
10	Hoomi	Chingai	Ukhrul	60	110	
11	Marem	Chingai	Ukhrul	64	83.5	
12	Kachai Alungtang	Chingai	Ukhrul	86	160.5	

Annexure - II

**Grain support (Khariff crop)**

Sl. No.	Name of beneficiary	village	Amount Support	Areas covered in acres	Khariff Crop-I	Khariff Crop-II	Income earn	Remarks
1	As. Somi	Lungshang	7000	1	Potato, Maize	Beans, cabbage, chilli	30000	
2	Lungshim Lolly Vashum	Kachai Atungtang	7000	1	Potato, Maize	Beans, cabbage, chilli	30000	
3	S. Kindson	Kachai Alungtang	7000	1	Potato, Maize	Beans, cabbage, chilli	30000	
4	Z. Ramkathing	Kuirei	7000	1	Potato, Maize	Beans, cabbage, chilli	30000	

Annexure - III

**Monitoring Report**

Sl. No.	Date	Name of staff	Designation	Place of visit	Purposed of visit	Remarks
1	17/6/15	K. Mahaingam Chihangam	Coordinator Accountant	Lungshang	Demonstration on SRI field preparation and Transplanting.	
2	19/6/15	K. Mahaingam Chihangam	Coordinator Accountant	Kachai Awungtang	Demonstration on SRI field preparation and Transplanting.	
3	25/6/15	K. Mahaingam	Coordinator	Kuirei	Demonstration on SRI field preparation and Transplanting.	



4	23/6/15	K. Mahaingam	Coordinator	RNBA, Imphal	Received 3 solar pump set for SRI Farmers	
5	10/7/15	K. Mahiangam KS. Chihangam	Coordinator Accountant	T.M. Kasom	To inspect the SRI Field	
6	23/7/15	K. Mahaingam	Coordinator	Kaziphung	To inspect the SRI Field	
7	6/8/15	K. Mahiangam KS. Chihangam	Coordinator Accountant	Kachai Atungtang	To inspect the SRI Field	
7	10/8/15	K. Mahiangam KS. Chihangam	Coordinator Accountant	Marangphung	To Inspect the SRI Plantation	
8	16/9/15	K. Mahiangam KS. Chihangam	Coordinator Accountant	Hoomi	To Inspect the SRI Plantation	
9	17/9/15	K. Mahiangam KS. Chihangam	Coordinator Accountant	Kachai Alungtang	To Inspect the SRI Plantation	
10	11,12/10/15	Jayanti Keishing, Mahaingam, Gaikhangjang, Ashutosh Pal, PK. Roul	AWID, RNB A, TATA Trust	Lungshang, RN BA office	SRI inspection and partners meet	
11	8/2/16	Jayanti Keishing, Mahaingam	Secretary, Coordinator	RNBA office	Partners meet	
12	26/5/16	K. Mahaingam, Chihangam	Coordinator Accountant	Imphal Hotel	SRI Symposium	

#### Annexure IV

#### **Training Report**

<b>Sl. No.</b>	<b>Date</b>	<b>Name of Training</b>	<b>Place/Venue</b>	<b>Topic covered</b>	<b>Resource person</b>	<b>No of Participant (Male/Female) total</b>
1	8/6/14	Training and workshop of farmers	Kachai Atungtang	Background and all the principle of SRI	K. Mahaingam KS. Chihangam	Male – 7 Female- 57 Total - 64
2	11/6/14	Training and workshop of farmers	Kuirei	Background and all the principle of SRI	K. Mahaingam Shontharwon	Male – 25 Female- 17 Total - 42
3	14/6/14	Training and workshop of farmers	TM. Kasom	Background and all the principle of SRI	K. Mahaingam Jayanti Keishing	Male – 10 Female- 12 Total - 22
4	20/6/14	Training and workshop of farmers	Kachai Awungtang	Basic principle of SRI and its Necessary	K. Mahaingam KS. Chihangam	Male – 20 Female- 23 Total - 43
5	28/6/14	Training and workshop of farmers	Kaziphung	Basic principle of SRI and its Necessary	K. Mahaingam Shontharwon	Male – 35 Female- 22 Total - 57

6	4/7/14	Training and workshop of farmers	Marangphung	Basic principle of SRI and its Necessary	K. Mahaingam KS. Chihangam	Male – 21 Female- 10 Total - 31
7	12/7/14	Training and workshop of farmers	Ngaingu	Basic principle of SRI and its Necessary	K. Mahaingam Jayanti Keishing	Male – 5 Female- 36 Total - 41
8	23/7/14	Training and workshop of SRI Promoters	AWID, Office	Roles and responsibilities of SRI Promoters	K. Mahaingam Jayanti Keishing	Male – 12 Female- 0 Total - 12
9	13-17/9/14	Training of SRI for all RNBA partners	DSS, Mantripukhri, Imphal	Training program of SRI MIS and Financial Management	K. Mahaingam KS. Chihangam	