



## REPORT OF THE TRAINING OF TRAINERS ON DATA COLLECTION USING MOBILE APPLICATION & SIX MONTH PLANNING EXERCISE WORKSHOP

Venue: IMAGE, Bhubaneswar

Date: 11<sup>th</sup> and 12<sup>th</sup> November-2017



A Training of Trainers on Data Collection using Mobile Application & Six Month Planning Exercise Workshop, was held on 11<sup>th</sup> and 12<sup>th</sup> November 2017 at IMAGE, Bhubaneswar. The training was organized by WASSAN and NCDS, conducted by SDRC (IT partner to Millet Programme).

### The objective of the ToT were to;

1. Understand the aims and the purpose and the importance of data collection.
2. Know the process of data collection through mobile application
3. Know various activities under the four components of the Special Programme for Promotion of Millets in the Tribal Areas of Odisha.
4. Come out with a complete plan for the next six month.

### The agenda of the Training Programme were;

	Day 1	Remarks
10:00 to 10:15 am	Registration	
10.15 to 10.30 am	Introduction of participants and welcome	

10:30 to 10: 45 am	Introductory Remarks	Ramani, Wassan
10:45 to 11:00 am	<b>Tea break</b>	
11:00 to 12:00pm	<ul style="list-style-type: none"> <li>• Understanding the requirements collecting data using the app</li> <li>• Overview of the application</li> <li>• Installation Process</li> </ul>	SDRC team
12:00 to 1:30 pm	Data collection: Different kind forms and its functionality. (Detailing each inputs, multi-select, select- one, restrictions, etc..of different text fields)	SDRC team
1:30 to 2: 15pm	Lunch Break	
2: 15 to 3. 15 pm	Data collection: Practical session (the participants will collect test data)	Participants
3.15 to 4. 00 pm	Teak Break	
4.00 to 5.30 pm	Feedback sessions	Individual sharing
<b>Day 2</b>		
9:30 to 10:00 am	Recap of the first day's sessions/discussion	Individual Sharing
10.00 to 11.30 am	Progress check; Issues and challenges from the field	Group Discussion
11:30 to 11:45 am	Tea Break	
11:45 to 12:30 pm	Action plan preparation by groups	Group Discussion
12.30 to 1.30 pm	Clarification and discussion	Group Activity
01:30 to 02:15 pm	Lunch	
02:30 to 04:00 pm	Sharing of action plans & concerns	Group presentations
04:00 to 04:15 pm	Tea Break	
04:15 to 04:30 pm	Participant Feedback	
04:30 to 4:45 pm	Conclusion & Vote of Thanks	

*Following are the no of stakeholders who participated in the meeting*

- 1- Four member team from the Programme Secretariat (WASSAN)
- 2- Twenty eight FA block coordinators each from the seven Millet Districts,
- 3- Six District Coordinators, WASSAN
- 4- Two Technical staffs from SDRC team
- 5- Three officials from NCDS team (Research Secretariat).

\*Detailed list of participants is attached as Annexure

## Day 1 (11<sup>th</sup> November 2017)



At the outset of the Programme, Mr. RamaniRanjan, Regional Coordinator, Programme Secretariat, WASSAN, welcomed all the participants and briefed about the objectives of the training Programme. This was followed by a round of introduction of the participants.

Then a detailed questionnaire and mockup of the application was presented by the SDRC team. The SDRC team demonstrated the application live during the training and modifications to the existing also additions of new questions were proposed by the participants during the demonstration.

Followings are modifications proposed to the questionnaire by the FA coordinators and the NCDS representatives for the mobile application and the website.

### Registration forms:

- In the question no 9, it should be Fathers name/Husband name( earlier the question was only the father's name
- The family size should be increased to max length of 15 numbers
- In the question no 15, 'Share land' is added as an third option
- Photo of Bank pass book- there should not be an option of uploading the existing photocopy of the bank pass book from the devise as it may lead to wrong data uploading.
- Bank Name(option) -the Secretariat will provide the list of the bank names existing in the district.

- Branch name has to be manually entered by the users
- Aadhar Number – there should be options of QR code scanning and an option of manually entering the Aadhar no.
- The user has to enter one of the following ID number as an identity proof;
  - Aadhar card
  - Voter ID
  - Ration card
  - Farmers ID
- The total land of the farmers should be calculated end of entering the details of upland, middle land and low land.
- Crop season should be of Kharif and Rabi
- Millet crop option- the user can enter the details of single crop and multi crop of the farmer.
- The Household consumption should be in ‘Quintal’ annually and not in acre.
- In the question no 7.2 the processing method should be changed to ‘traditionally’ or ‘mechanically’
- In the question no 9.2, Hata (weekly market) should be added as an option



Then the next session followed by distribution of the mobile phone to the FA coordinators. The mobile phone were given to the FA coordinators with some conditions (a draft agreement which is to be signed between the FA and PS, has been attached as an

annexure).

The SDRC team demonstrated the installation of the application from the play store and the process of getting the blank forms from the server. Post lunch, the team again briefly did a revision of the first session followed by a practical session. The participants were asked to go out and collect at least 10 dummy data and send them to the server. Then during the feedback session, the participants put forth their challenges and issues with the application. The SDRC team noted all the problems and issues faced by the participants for modification of the existing form.

## **Day 2 (12<sup>th</sup> November 2017)**

The agenda of the second day were to discuss the challenges and issues faced by the Programme persons in the field and Planning for the next quarter.

M.V. Ramachandrudu, Secretary of Wassan briefed on the rationale



behind the Millet Mission Programme and appreciated progress of the work done so far. He said, millet is gaining priority in agriculture for solving climate change, soil related problems. Millet Mission is opening a new trend (implementation with support of government, civil society, academic institution and NGOs) and all are responsible for reviving the millet. He also wanted to know the achievement, challenges and problems of Millet Mission Programme from the field, which will help in better decision making, Programme management and corrective measures, Planning and implementation for the coming year. This was followed by sharing of experiences from the field.

- **Mr. Mahendra**, from Jagruti NGO, was quite satisfied of the support getting from government, district officials, and community level acceptance on the improved agronomy/package of practice introduced. However, for Kharif their achievement were not up to the mark since the Programme was bit late for the season, moreover, water crisis, open grazing and cattle management has been a stronghold issues in the area.
- **Mr. Pitbas**, form CYSD, however, faced little acceptance from the community on the introduction of *SMI method* of millet cultivation hence they achieved only 12 acre under the SMI method. He was little skeptical of marketing the surplus production and said that it's a challenge to complete 60 acre (SMI) in Rabi with all agricultural activities. Whereas, **Mr. Vijay** from Dhan Foundation explained challenges of millet consumption and appreciate that all are working to meet the ground reality.
- **PrashantParida**, MSSRF counted the plantation of Eucalyptus tree in place of millet is a major challenge. He also pointed out the branding of millet for processing and consumption, try to fix the MSP at government level.
- **Murli**,PRAGATI, gave an interesting idea of a short film a particular village of their area to disseminate information from farmer to farmer. It will help the millet production and acceptance of SMI method for millet cultivation. **Ravindra**, Gajpati talked about marketing and value addition of millet products. **Shashank**, Pradan talked about the mix cropping with Arahara and timely availability of seed at village level (Seed Bank) and not much dependency from other sources for seed. He also suggested to include weeder into subsidy as farmers cannot afford to own one.

Then Dinesh update few information;

- Filling of the feedback sheet with problems, learning and, what went wrong in Millet Mission
- ICAR scientists, OUAT scientists will be added in working group. He said that it will take time to come in system because government understands certain lines.
- The receipts of money transaction will reflect on website and ensure that whatever you are doing in district, write a mail to DDA, director and WASSAN.

### **Ram reflects on millet marketing**

- Suggested to identify market in urban area (Bhubaneswar) and initiate some activities (Campaign, training etc.) to introduce millet recipe to several institutions in urban area. Need to create large network of consumers, new entrepreneurs and, develop new system of urban supply with rural production system.
- Encourage good practices with experiences, Wassan is very committed to zero corrupt system, appreciate this system and, urged all of them to respect to the value system that we are working for and be transparent in every way possible.

### **Second Session**



During the second session the research Secretariat (NCDS) shared name of the selected Field Investigator for research works under the Millet Mission Programme.

Followings are some of the important discussion of the

session;

- Mr. Chitaranjan Das, NCDS briefly discussed the success of Millet Mission, production, processing, marketing and consumption. He defined development as process of changing with participatory approach.
- Mr. BiswasPatra, NCDS discussed about the Programme and Research Secretariat. He shared the list of field investigator and the dates of training that is to be held in two Phases at NCDS Bhubaneswar.

### Feedback on Mobile App and Six Month Plan

- The strategy of survey through mobile app was thoroughly discussed and the dates regarding the training for the Community Resource Person (CRP) as well. Then a detailed discussion on the activities held on the quarterly plan of the Programme. The noted down the update of the Programme.

Status of DBT registration								
District	Block	Targ et	achiev ed		District	Block	Targ et	Achiev ed
Kandhm al	Raikia	141	80		Koraput	Kundra	321	220
	Daringba di	348	130			Lamtaput	729	536
	Kathoja	97	40			Bioparigud a	360	240
	Phiringia	52	0			Nandpura	500	387
Malkan giri	Mathili	506	454			Semliguda	184	140
	Korkunda	375	339			Dashmant pur	353	40
	Khairput	303	268			Raygad a	Raygada	244
	Chitrakon da	409	298		Gudri		108	40
Gajpati	Mohana	362	253		Gunupur		309	149
	Gumma	346	200		Nuapa	Sinapalli	294	215

	Uddaygiri	522	120	da	Boden	386	250
	Raygad	138	128		Kommana	196	80
Kalahandi	Lanjigarh	281	60	Up to 12th November			
	Narla	160	80				

- Participants were asked to submit Rabi farmer's list with cross checked and ensure that government officers will be present in field day with farmers.
- Discussion about the seed bank, seed producers, soils-activities, campaign, training, development of processing unit. There was discussion about the training Programme of the coming months.
- Bishnudiscussed about the breakup and approval of the budget.
- As there was a greater confusion regarding the payment of PR fees to the government officials, it was told that DDA, AAOs and AOs are the part of the Programme and therefore no RP fees is to be given to them. However other officers from the department or form KVK could be paid RP to the Programme.

*RamaniRanjan*  
*Regional Coordinator, Millet Mission*  
*WASSAN, Bhubaneswar*