

## PROPOSED TECHNOLOGY INVENTORY FORM

COUNTRY/IPTA	Ethiopia ( GOAL Ethiopia)
Name/type of technology	<b>Promotion of improved OFSP Root Production and Utilization in the Rural Households</b>
Description (characteristics, steps involved)	<b><i>Recipe preparation of OFSP, Cooking Demonstration Participation of Project beneficiaries in the recipe preparation and cooking demonstration</i></b>
Where has this technology been used/ applied?	<b><i>GOAL Ethiopia Project area, Boricha woreda</i></b>
Who implemented the technology?	<b><i>Farmers (Project participants)</i></b>
How much time does it take to use/implement the technology	
What have been the results of applying this technology?	<b><i>Increase in production and utilization of OFSP in the project area</i></b>
Did you have to make any modifications? If yes, what were they?	<b><i>Yes, we had to mix mushed OFSP in the local food material, maize flour and Kocho to prepare various food, like bread, chapate, "Kita"...etc</i></b>
How many people have been reached by the technology	<b><i>All project participants, 925 farmers.</i></b>
What was the feedback on the technology (positive and negative) from the users of the technology?	<b><i>The recipe preparation and cooking demonstration were modified in a way that farmers could understand it.</i></b>
What could be done differently by the next users?	<b><i>Explore further how it can be processed and utilized at household level</i></b>
What could be done differently by next time (by the implementers)?	<b><i>Work closely with other IPTAs and share experience</i></b>
What are the	<b><i>The recipe preparation and cooking demonstration increase</i></b>

lessons learnt?

***the knowledge and skill of the farmers on the use of OFSP. However there is still gap in the knowledge of OFSP processing and preserving.***

Please attach any graphics that would help the next user



### Case story:

**Most farmers in Sidama Zone Boricha woreda experience problems of malnutrition and high food insecurity. Bread winners like Mr Tomas Gabiso and other thousands of farmer experience across such problems.**

**Mr Tomas Gabiso, age 50, is a farmer with 5 children from Sidama Zone Boricha woreda. He is one of the project participants engaged in Orange Flashed Sweet Potato (OFSP) vine multiplication and root production.**

**Mr Tomas present his story of change as follows:**

**My name is Mr Tomas Gabiso. I live in Boricha woreda, Konsore Chafa Kebele. The major source of food for us is false Banana('Enset'), Maize and White Fleshed Sweet Potato (WFSP). However the total production of sweet potato**



**was very low and insufficient for household consumption. Last year, 2011, I started participating in this project and received improved variety of OFSP vines. In the first harvest we got more than 1Mt from a small plot of land which was three times greater than what we would have got from the local variety. Now my wife has started to cook the OFSP root in combination with the local food**

substances (Maize flour, Kocho...etc). All family members like the combination and taste of the food prepared from OFSP. In addition to the recipe preparation and cooking demonstration given to us, (me and my wife) additional knowledge on the nutrition value of OFSP and its preparation at household was also provided. Currently we utilize OFSP roots through mixing with maize, “*Kocho*” and other types of food.