



BOMOSA CAGE FISH FARMING SYSTEM

Integrating BOMOSA cage fish farming system in reservoirs, ponds and temporary water bodies in Eastern Africa



**WORLD FOOD DAY EXHIBITION
HELD AT KALANGALA ISLAND
KALANGALA DISTRICT
UGANDA**

**THEME: THE RIGHT TO FOOD
18/OCT/2007**



INTRODUCTION

BOMOSA cage fish farming project pioneers a simple, easy to handle fish culture technology in cages in all water bodies possible with the aim of contributing to increasing supply of fish and animal protein and providing income at household level for farmers. The project now on trial in Kasolwe and Ndolwa community water reservoirs in Kamuli district, Uganda and other plots in Ethiopia and Kenya involves construction of piers/walkways on or by the water body on which the cages are suspended in which fish is stocked and cultured. It entails formulation of low cost but protein rich fish feeds, monitoring of water quality and environmental impact, care for veterinary aspects and social – cultural and ethical considerations.



OBJECTIVES

The BOMOSA system seeks to address the declining fish quantities and declining fish protein uptake which makes a considerable percentage of animal protein easily available to poor communities. So among many BOMOSA has the following socioeconomic objectives:

- Increase fish supply and animal protein uptake
- Increase household incomes of BOMOSA farmers
- Offer alternative use of small and temporary water bodies
- And increase knowledge of fish farming in communities through information provision

PARTNERS INVOLVED

1. BOKU University – Austria
2. University of Bologna – Italy
3. ENKI public corporation – Czech Republic
4. Moi University – Kenya
5. Sagana Aquaculture Centre – Kenya
6. Egerton University – Kenya
7. Kenya Marine Fisheries Research Institute - Kenya
8. Department of Fisheries Resources – Kenya
9. Department of Fisheries Resources – Ethiopia
10. Department of Fisheries Resources – Uganda
11. Austrian Academy of Sciences, IPGL, Inst. f. Limnology, Mondsee



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