

Coordinator's experience – self evaluation of project development status

From a RAF to a National Project

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INTRODUCTION

- FIRST INVOLVEMENT IN NATIONAL PROJECT WAS IN 1994-1996
- FIRST INVOLVEMENT IN RAF PROJECT WAS IN 1996-1998 – Special Programme on Food Security in Sub Saharan Africa (IAEA Component)
- FIRST INVOLVEMENT IN COORDINATED RESEARCH PROJECT(CRP) WAS IN 1998-2001
- FIRST INVOLVEMENT IN BUILDING CAPACITY FOR IAEA WAS IN 1998



Summary of IAEA Activities

RAF	TC	CRP /Contract	Hosting	Expert Missions
RAF 5 036- Special Programme on Food Sec in SSA	KEN 5 018 Using nuclear technologies in soil fertility	-Rain fed CRP- Optimizing nutrient and water	-Tanzania -Zambia -Zimbabwe (4 No)	-Tanzania -Sierra Leone x2 -Namibia
RAF 5 048- Combating Desertification	KEN5023 Combating Desertificatio n	- Contract No 12715	-Seychelles x2 -Cameroon (2 No.)	- Seychelles x 2
RAF 5 048- SSITs for high value income crops	KEN5030 Isotope and Radiation Techniques	Productivit y of water	-Algeria	-Mauritius -Vienna x 2



Experience Developing KEN/5/030- Assessing Nutrient and Moisture Use in Major Cropping Systems

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Onyango, C. Kibunja, E. Esilaba, B. Waswa*



- The reminder to submit proposals to TCP 2009-2011 cycle was circulated by NCST
- We submitted proposals through KARI & NCST
- Received Advise to Merge 4 related proposals (Sijali, Kizito, Miriti & Onyango) in to one National proposal
- pre-qualified for further development into full project proposals: February 2008 with **deadline 15 March 2008**



- Held working sessions with partners to develop the full proposal
- Did project design on the PCMF website which contains three components: (i) information on project background, (ii) Logical Framework Matrix (LFM), and (iii) project work plan, all of which are the basis of the project proposal.
- I was not able to complete the project design yesterday because of network problems. I have tried today 16 March 2008 but would not save the work. Regards Sijali
- submitted the project design for clearance by NLO

PROCEED



- Design cleared by NLO
- PMO and team refined the submitted project design to improve its quality. Comments and any questions invited **deadline 23 May 2008**.
urgent endorsement of the project design by **TUESDAY 24 JUNE 2008**
- Project design completed



RAF/5/058-Enhancing the Productivity of High Value Crops and Income Generation with Small-Scale Irrigation Technologies.

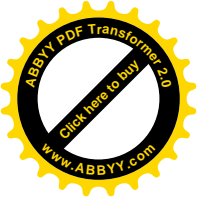


- Received invitation to submit a RAF concept “based on your experience on Small Scale Irrigation Technologies.... In Africa....” [December 2007 given 3 days]
- Submitted concept in 2 days.
- Improved by IAEA and requested to review and send-done in a day.
- Was invited to Vienna in March 2008 with 3 other African Scientists (Tanzania, Ethiopia, Burkina Faso)
- Developed a full proposal
- Project funded US\$1 Million
- 1st National Coordinators meeting (18 Coordinators + 2 not present) held in Nairobi 30 March to 3 April 2009.



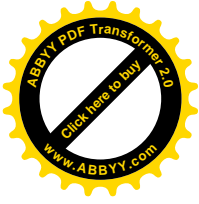
Countries in the Irrigation Project 2009 to 2013

1. Algeria	11. Mali
2. Benin	12. Mauritania
3. Botswana	13. Mauritius
4. Burkina Faso	14. Niger
5. Cote d'Ivoire	15. Nigeria
6. Ethiopia	16. Sudan
7. Ghana	17. Tanzania
8. Kenya	18. Uganda
9. Libya	19. Zambia
10. Madagascar	20. Zimbabwe



TARGET FOR RAF IRRIGATION PROJECT

- To be the Regional Cooperating Centre (RCC) in Small Scale Irrigation Technologies (SSITs)
- Other interested countries to be RCC are Sudan and Nigeria
- To work within national irrigation projects for operational funds



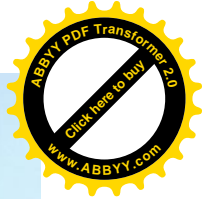
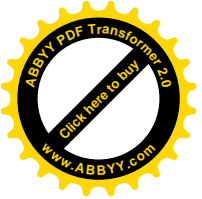
Challenges in developing the TCP

- New way of submitting proposal – overcame with assistance of NLO and PMO
- Internet connectivity- I was not easy using dial up system. However, the future is bright with KARI Kabete (NARL) getting internet connections of it's offices and hopefully the fiber optic cable



TO DO WHEN DEVELOPING A TC

- Must Deliver Deadlines
- Team Work (**Early**)
- Consult NLO as Necessary
- Consult PMO as Necessary
- Work on The PCMF Website as Early as Possible
- Check the status of Map on the project design and you will see the sequence of clearance that is required



THANK YOU FOR YOUR ATTENTION



FURROW IRRIGATION IN ELENGATA SCHEME - NAROK



US\$
KSHS

