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Federal Democratic Republic of Ethiopia
MINISTRY OF AGRICULTURE

AFRICA STOCKPILES PROGRAMME

ETHIOPIA



Project Overview and Performance Status

Shimelis Hassen

Coordinator

October, 2011

Addis Ababa

1. Background/ Introduction

Africa Stockpiles Programme Project -1 (ASP P-1)

- ❑ **A programme comprising of 7 African Countries**
 - ✓ Ethiopia, Tanzania, Tunisia, Nigeria, Mali, South Africa and Morocco
- ❑ **ASP is a partnership programme between**
 - ✓ The World Bank
 - ✓ UN-FAO
 - ✓ Crop Life International (CLI),
 - ✓ Pesticide Action Network -UK (PAN-UK)/ PAN – Africa,
 - ✓ World Wildlife Fund (WWF)



Back ground/ Introduction ...

Reasons for selection of Ethiopia to benefit From ASP Project

- ✦ Ethiopia is a priority country in terms of readiness to address the danger of obsolete pesticides
- ✦ Ethiopia has established Project Management Team (PMT)
- ✦ Completed an Operational Manual (OM) to implement the project and
- ✦ Project financing amounting US\$ 2.62 has been secured from Global Environmental Facility.

Back ground/ Introduction ...

Project Starting Date : **July 13, 2007**

Expected Closing Date: **December 31, 2012**

Project Total Budget: **USD 2.62 Million**

Type of Fund: **Grant (grant No. TF090543-ET)**

Source of Fund: **GEF (through the WB)**

Implementing Agency: **Ministry of Agriculture**

2. Institutional Arrangement

Project Steering Committee (PSC)

- The PSC gives overall guidance
 - ✓ State Minister of MoA – Chairman
 - ✓ APHRD/ MoA Deputy Director – Member
 - ✓ Environmental Protection Authority – 2 Members
 - ✓ MoH - Member
 - ✓ MoFA - Member


Institutional Arrangement

Project Management Team (PMT)

- Responsible for the day to day activities
- Members
 - ✓ Project Coordinator
 - ✓ Prevention Counterpart
 - ✓ Project Finance & Admin. Officer
 - ✓ Project Field Coordinators - 2

3. Objective of the Project

Revised PDO is:

 “Assist the Federal Democratic Republic of Ethiopia to eliminate and/or safeguard inventoried publicly-held obsolete pesticide stockpiles and associated waste, and develop a strategy for sustainable management of future accumulations.”

4. Project Components

- ✦ **Component A:** Obsolete Pesticides Inventory
- ✦ **Component B:** Safeguarding and/or disposal of publicly held obsolete pesticides stocks and associated waste
- ✦ **Component C:** Reduction of Obsolete Pesticide and Associated Waste Re-Accumulation
- ✦ **Component D:** Project Management

5. Main Milestones Achieved to-date Per Component

Component A: Inventory and Risk Assessment

- ❑ **Completion of Country Project Specific Environmental and Social Assessment (CESA)**
 - A consulting firm recruited (QCBS selection procedure)
 - Preliminary, draft and final reports submitted to the WB for approval
- ❑ **Inventory**
 - 5 staff trained on a web based FAO- PSMS data base for 10 days by an international trainer recruited by MoA
 - Data collected from 103 stores
 - Data entered and Validated in PSMS
 - Sites prioritized according to risk - Safeguarding strategy developed

COMPONENT A: CONTINUED ...

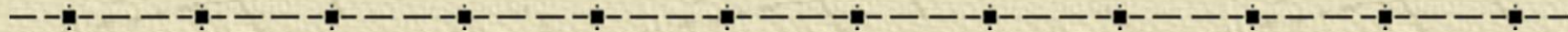
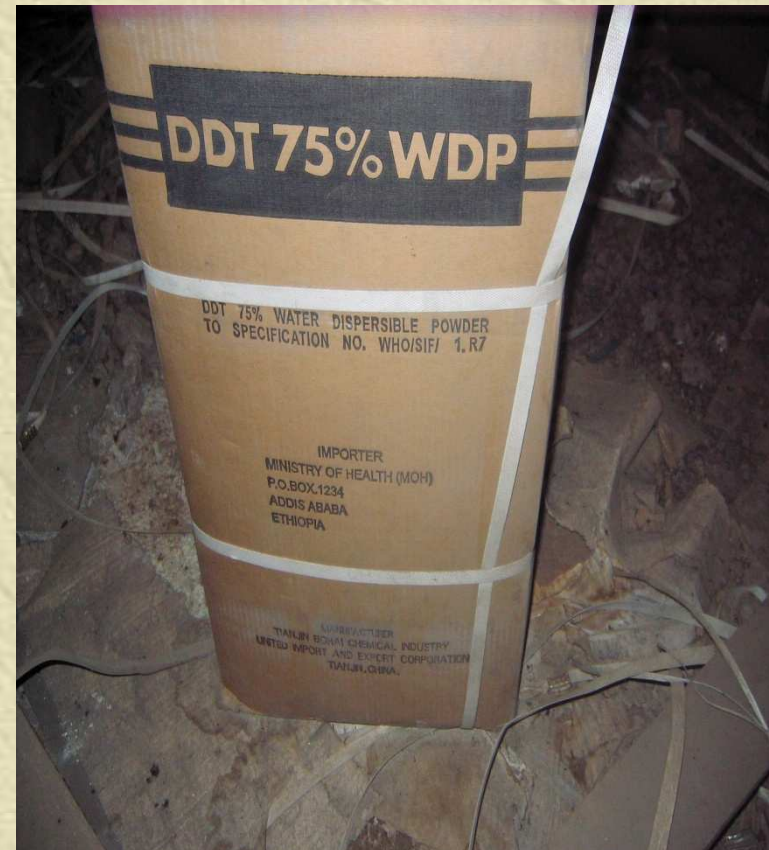


Table 1: Inventory of Stocks

Type of Material	Total (tons)
contaminated building	360
contaminated equipment	56
contaminated material	99
contaminated soil	51
empty container	278
pesticide	448
veterinary product	3
Grand Total	1,294

Component A: Continued

MoH (Mekanisa) Inventory Photos



Component A: Continued....

Photos: AETSSCO store (AA)



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Component A ... PSMS Home Page

PSMS - Pesticide Stock Management System - Windows Internet Explorer provided by Yahoo!

http://psms.fao.org/psms/news.htm

Web Search | Bookmarks | Settings | Mail | My Yahoo! | Answers | Games | Anti-Spy | News | Shopping | Personals

PSMS - Pesticide Stock Management System

English · Español · Français · العربية · Русский · My Records (User:Saunyama_TZ) | Profile | Log out

PSMS

Pesticide Stock Management System

Home
Registration
Data Entry
Sampling
Movement
Usage
Stock Control
Safeguarding
Reports
Search

My Records

> LATEST UPDATED
23 Stores, displaying 1 to 2 [First/Prev] 1, 2, 3, 4, 5, 6, 7, 8 [Next/Last]

Site/Store	Created by....	on	
Uyole Research Farm Mbeya , Uyole Research Farm Mbeya	Saunyama, Ivy	25/08/2009	
Namwai, 1	Msangi, Samuel	25/08/2009	

Data Entry

2 store(s) completed by current user
21 store(s) completed

2 store(s) to be completed

Validate

14 store(s) validated

4 store(s) to be checked
1 store(s) to be validated

0 product(s) close to expiry

> DATA ENTRY FORMS TO BE COMPLETED/AMENDED

2 Stores found, displaying all Stores.1

Site/Store	Created by....	on	to complete	to amend	completed
Mwanza Site 1, Store 1	Tanzania, Validator	16/12/2008	2	0	0
Kibaha DALDO Office, Store	Kundya, Pendo	24/08/2009	2	0	2

> STORES WITH DATA ENTRY FORMS TO BE CHECKED

4 Stores found, displaying all Stores.1

Site/Store	Finished by	on	completed	checked
PHS MAFS&COOPS, PHS-MAFSC	Rwabufigiri, Gasana	21/08/2009	9	1
DALDO Mbinga, Store 1	Negeri, Biratu	20/08/2009	13	0
Uyole Research Farm Mbeya , Uyole Research Farm Mbeya	Thompson, Richard	25/08/2009	9	5
Namwai, 1	Thompson, Richard	24/08/2009	2	2

> STORES TO BE VALIDATED

One Store found. 1

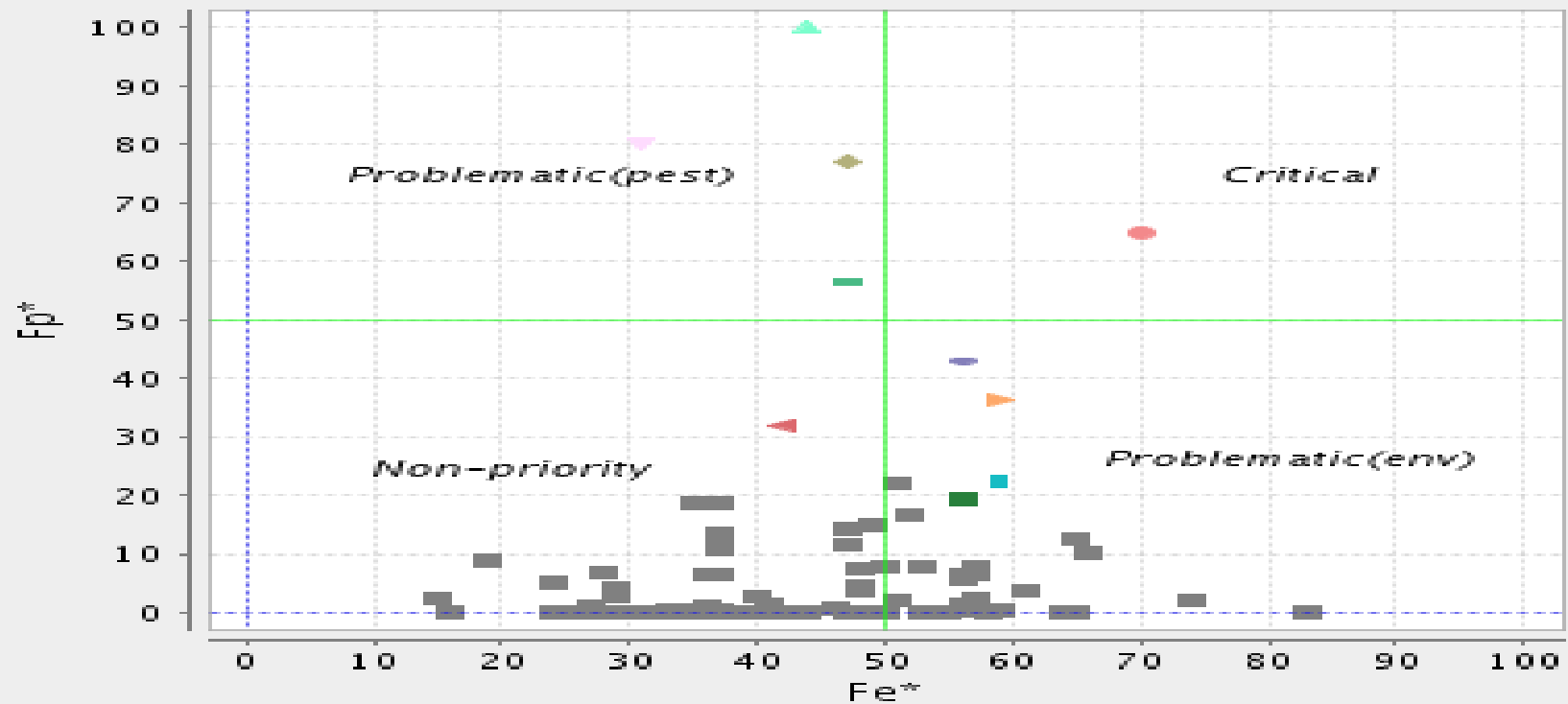
Done

Internet | Protected Mode: On

Microsoft PowerPoi... | Dial-up Connection | PSMS - Pesticide St... | 9:04 PM

Component A: Continued ...

Site Characterization



- MOH Main Garage , Mekenisa ▲ Saris Aisco , Dama
- ◆ Merti , Bekele Camp A ■ Michelcoats , Michelcoat 36
- ▼ Adia , Bishoftu ◆ Middle Awash , Interprise
- ▲ Tendaho , Seed Processing ■ Saris - GCT , Agrisco
- ▼ Nuraera Main , Camp 6 B ■ Adigrate B , Commission

Future uses of PSMS in Ethiopia

1. Manage Pesticide Registration

Data Entry

- Pesticide Import
- Pesticide Production/ Formulation
- Inventory of Existing Stocks

Movement tracking

- Generate instructions
- Record Departure
- Record an arrival

2. Manage Banned and Restricted Pesticides

Component B: Safeguarding and/or disposal

- Bidding document** for the disposal contract - including supply of equipment for safeguarding of 450 tons and disposal for 300 tons (+/- 20% margin) of identified obsolete pesticide stocks is nearly completed.
- Disposal of non ASP stocks/ Left over stocks**
 - EMP Developed, approved by WB and publicly disclosed
 - Voluntary Contribution Agreement was signed (between CLI and MoA)
 - Safeguarding of stocks (rusted drums),
 - 395 tons shipped to the UK by VEOLIA – UK

Component C: Reduction of Obsolete Pesticide and Associated Waste Re- Accumulation

1. Construction of Pesticide Store

- Budget reallocated (USD 310,000),
- Store design and tender document are ready
- Environmental and Social Impact Assessment (ESIA) for the construction of a pesticide store in Addis Ababa has been prepared and is awaiting for approval and disclosure,
- Approval obtained for the recruitment of construction supervisor



Component C: Continued ...

2. Army Worm Control Strategy and Pesticide Use Monitoring

- A strategy document developed and validated
- Training workshop on armyworm control conducted

Component C: Continued...

3. Awareness raising

- Communication Strategy Developed
- TV and Radio Messages developed
- Print out reach materials (posters, calendars and leaflets) are under development
- Proclamation No. 674/2010 distributed, awareness workshop conducted
- Different awareness raising training work shops conducted

Component D: Project Mgt, M&E

- Work planning – Periodically updated**
- Financial Management**
 - ✓ Timely withdrawal application
 - ✓ Timely FMRs to the donor (WB)
 - ✓ Current disbursement is 24%
- Audit (External and Internal)**
- Reporting (M &E)**
 - ✓ Timely progress reports to the donor as per the grant agreement
 - ✓ Periodic reports to MoA & EPA
- Project Restructuring**
 - ✓ Signed on July 29/2011
 - ✓ Current closing date is December 31/2012

6. Shortage of Funds

Funding gap for Disposal

- The current fund is only sufficient for safeguarding of 450 tons and disposal 300 tons of obsolete pesticides
- In collaboration with the WB, trying to secure fund for the disposal of 150 tons (500,000 USD)
- Still no fund for safeguarding and disposal of associate waste (2.5 million USD) excluding remediation of contaminated soil
- Prevention – to be continued by PRRP Ethiopia

AFRICA

STOCKPILES PROGRAMME



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