# ROMANIA

# MINISTRY OF ENVIRONMENT AND WATER MANAGEMENT

## AGRICULTURAL POLLUTION CONTROL PROJECT

## WORLD BANK GEF TF 050327 – RO

# **PROJECT PROGRESS REPORT**

(No. 4)

# **PROJECT MANAGEMENT UNIT**

JULY, 2004

CALARASI, ROMANIA

### Introduction

The Agricultural Pollution Control Project is implemented under the Grant Agreement, with the value of 4 million SDR, concluded between the Government of Romania, represented by the Ministry of Public Finance and the International Bank for Reconstruction and Development, acting as an Implementing Agency for the Global Environment Facility, signed on January 16, 2002 at Bucharest and ratified through the Government Ordinance nr. 19 of March 4, 2002.

The general objective of the Project is to significantly increase the use environment-friendly agricultural practices by individual farmers and farmers' associations and therefore reduce the nutrients discharge in the Danube and Black Sea from agricultural activities.

During the reporting period (01.01.2004 - 30.06.2004), the implementation of the Project components has continued under the coordination of the PMU. The main achievements, the problems encountered and the actions taken for solving them were as follows:

### General problems.

The most important problems were represented by the organizational issues arisen after the establishment of the Ministry of Environment and Water Management (MEWM) through the division of the Ministry of Agriculture, Forests, Waters and Environment (MAFWE). As result of this division the PMU was transferred from the subordination of the MAFWE in the subordination of the newly created MEWM, followed by the remake of all legal documents regulating the PMU functioning:

- the Ministerial Order 30/22.04.2004 regarding the PMU transfer from the coordination of MAFWE to the newly created MEWM;
- the Ministerial Order 31/22.04.2004 regarding the PMU's staff nomination on functions;
- changes at financial level, due to the new fiscal code of the MEWM, including all authorized signatures for the Project accounts.
- establishment of a temporary commission for bids evaluation and works reception.

### **Component 1: Activities in the Calarasi County**

### A. Manure Management Practices.

The key issues in this component relate to:

- a. Check and certify the commune level storage facilities designs.
- b. Obtaining the legal permits for the manure management platforms planned to be constructed in the year 2004.
- c. Organize selection and award the contract for the construction works (NCB) of the platforms (two packages: Ciocănești Vâlcelele and Independența Vâlcelele).
- d. Monitor the construction works of the commune level manure platforms in Independenta, Ciocănești and Vâlcelele communes.
- e. Tree planting as communes' contribution to the platforms.
- f. Procurement of the equipment for manure management (ICB)
- g. Monitoring the construction works for the third package of 450 individual (household level) manure platforms.

The selection of the six locations of commune level manure platforms planned to be constructed in the first semester of 2004 was done according with the Project Operational Manual provisions. The locations were established and the selection was confirmed by the Project Local Coordination Committee as follows:

- platform no. 9, Vâlcelele commune;
- platform no. 10, Independenta commune;
- platform no. 11, Vâlcelele commune;
- platform no. 12, Ciocanesti commune;

The technical projects of the above platforms were checked and certified by the individual consultant appointed, and each commune asked and obtained the construction permit.

The contracts were concluded on 12.05.2004 for the fifth package (Vâlcelele and Independenta) and respectively 17.05.2004 for the sixth package (Vâlcelele and Ciocanesti). The construction works have started on June 3, 2004, in two locations, Vâlcelele and Ciocanesti.

The construction works are under the permanent supervision of the specialists of Calarasi County Council, Beneficiaries and PMU.

The area around the completed platforms was planted with trees (Honey locust), in view to create a row with the function of natural fence, wind protection and landscape improvement.

Regarding the procurement of the equipment package for manure management, the first equipment procured was the loaders. The procurement of the 7 loaders was done using the ICB procedure and the loaders were delivered by 29.04.2004.

The PMU prepared and signed with each commune a convention for the loaders transfer from the Project to communes, to be used for operations related with the manure management. Before the transfer of the equipment, at the PMU's request, each commune has hired a qualified driver for the loader. A special training of the drivers was given by the equipment provider, showing the loaders operation and maintenance requirements.

The operation costs for the 9 constructed manure platforms are covered by the communes from a special budgetary allocation provided by the Calarasi County Council of about 6,000 US\$/platform and year.

Another important activity was the monitoring of construction works and reception of the third package of individual platforms constructed in the Gradistea and Cuza Voda communes. The reception was made in lots of 30 to 75 platforms, starting with mid February and ending on 20.04.2004.

The bid for the fourth package of 450 individual platforms, initially planned for June 2004, have to be postponed for the second half of the year in connection with the progress achieved in the construction of the commune level manure platforms.

In order to support the individual farmers to segregate the domestic waste, on June 4, 2004, a number of 450 bins, contracted in 2003, were provided to farmers, in communes Gradistea and Cuza Voda that have built individual platforms.

Regarding the activities related to the parallel financing offered by USDA/USAID for the construction of a pilot manure storage facility, the key issues were as follows:

- Soil and water monitoring program on the platform location.
- Workshop regarding the manure management for composting and use as organic fertilizer.

In view of water quality monitoring, a number of four piezometers were constructed around the platform and water samples were taken and analyzed by the Water Management Service, Calarasi.

In the period May 17-18, 2004, a two days workshop "Manure Management at the Platform Level and Water Quality" was jointly organized by the PMU and the Iowa State University. The logistics (room, simultaneous translation, equipment, workshop portfolio, handouts, conference pad, coffee-breaks etc.) were provided by the PMU, and the lecturers by the ISU and USDA. The workshop topic was "Manure management at the platform level and water quality". The workshop was attended by a number of 45-55 participants from the seven communes in the project area and the local institutions involved in the project implementation (County Center for Agricultural Consultancy, Directorate for Agriculture and Rural Development, Pedology and Agrochemistry Office, Water Management Service, Environmental Protection Agency, Calarasi County Council and farmers).

In order to facilitate the learning process, all video presentations prepared by the ISU lecturers were translated, by the PMU's staff, in Romanian and were made available on request to the interested persons.

A special presentation was done at the Pilot platform with demonstration of composting temperature control and the loader use for manure manipulation and windrow turning. Five special thermometers for compost controlling were offered by the ISU specialists to the participating communes' representatives.

A special issue discussed with the ISU specialists was the necessity of setting up a manure collection system from the households with persons with disabilities, aged people and widows. The commune's representatives were advised by the ISU specialists to seek for a tractor and a trailer to be used for the manure collecting system.

### **B.** Testing/Demonstrating of the Environmentally Friendly Agricultural Practices.

The main activities for this component in 2004 are:

- a. Support for strengthening the capacity of the local implementing agencies:
  - laboratory equipment for Local Pedological and Agrochemical Studies Office (OJSPA)
  - office and field equipment for the Directorate for Agriculture and Rural Development, Calarasi (DGAIA)
  - small equipment for the Local Agricultural Extension Office (OJCA)

- b. Demonstrations
  - Well head protection
  - Equipment for demonstrations
  - Materials for demonstrations
  - Tree planting on degraded lands in terrace area
- c. Training for OJCA
- d. Competitive Grant Scheme

The bidding documents for the laboratory equipment for OJSPA were issued on October 2003 and, before the end of the 2003, the selection took place and the contract was awarded. The delivery of the goods was completed on end March 2004.

The office equipment (hardware, software and media) for the Directorate for Agriculture and Rural Development, Calarasi (DADR), was delivered by early March 2004.

The Testing/Demonstration program started in the summer of 2003 is continuing in the five testing/demonstration areas selected. During the demonstration program several training sessions for farmers and the specialists of the County Agricultural Advisory Center were carried on. Field days were organized by the contracted company with the participation of the local farmers. About 650 farmers and specialists have participated in the training sessions and field visits. Special equipment for weeds control was procured. This equipment will be used for demonstration of controlling the weeds by mechanical means and therefore reducing the use of herbicides.

The demonstrations of the agro-forestry practices were also continued. The area of about 43.5 hectares of land planted with trees, during the spring of 2003, as a practice to improve the soil use and prevent the soil erosion, was periodically visited by the PMU staff and specialists from the Local Forestry Office in order to monitor the trees development, assess the success rate and identify the problems that could affect the young plantations.

The planting works started in the second part of December 2003 was continued during the spring of 2004 on the lands belonging to the communes, located on the terrace and polder Boianu-Sticleanu area. The species used were Willow, Poplar and Acacia, as those species were recommended as being most suitable for the type of land and climate conditions encountered in the Project area. The planting operations were facilitated by the use of the tree planting equipment provided by the Project, namely three tractors with drills and ploughs. As a result of the repeated requests received from the communes, the PMU supplemented the sapling number, especially Accacia trees, but due to the shortage of saplings on the market, only part of the 220,000 sapling requested were supplied. The total area planted with trees during winter 2003 - spring 2004, was of about 84 ha.

Regarding the Competitive Grant Scheme for Calarasi, the call for proposals issued on June 16, 2003 was repeated on July 2003. The invitation for submitting project proposals was advertised both in National and local newspapers.

The PMU – APCP, jointly with PMU – Agricultural Services Support Project (ASSP) continued the series of meetings initiated in 2002, with the individuals or groups of potential

participants to the Competitive Grant Scheme (CGS) for Calarasi, with the aim of informing and training them for submission of project proposals. The large number of participants demonstrated the high interest among local farmers and agricultural specialists to participate in the CGS program. Finally a number of 21 Concept Notes were received by the ASSP Secretariat of which a number of eight project proposals were selected as being eligible for financing both from ASSP and APCP. Out of these projects only three were eligible for cofinancing out of the APCP funds. This limitation was imposed by the fact that most of the cost items representing the beneficiary contribution (e.g. labor), were found as not eligible for financing out of APCP. For this reason it was estimated that the total amount that could be disbursed out of APCP will be not more than US\$100,000 and therefore the rest of the allocated amount (about 230,000 US\$) would be better to be reallocated among other Project components.

### C. Integrated Management of Boianu-Sticleanu Polder

The main activities for this component in Semester I, 2004 were related to:

- a. Implementation of the Conservation Management Plan for Iezer-Calarasi Nature Reserve.
- b. Agro-forestry Planting Program for Boianu-Sticleanu Polder.

Regarding the Conservation Management Plan for the Iezer-Calarasi Nature Reserve, the Calarasi County Council selected the Nature Reserve Administrator to implement the management plan. Having in view the lack of experience in implementing such management plan, it was found useful to organize an exchange of information with similar programs financed by the Bank in the Danube Basin. In this respect a two days visit to the Bulgarian Nature Park Persina was carried on by the end of May 2004. This Nature Park is part of the GEF financed "Wetlands Reduction Pollution Project" and between the two Project Management Units there is a good collaboration established starting with the two projects' preparation phase.

During this visit, the local specialists involved in the implementation of the Nature Reserve Management Plan have the opportunity to discuss details regarding the management of the protected areas in terms of the organizational structure of the Reserve Administration, operating costs and necessary equipment.

Regarding the equipment the Project has some provisions for procuring small pieces of equipment as binoculars, boats, video-cameras, computer, printer and software for database etc., to be used by the Nature Reserve Administration in the implementation of the conservation management plan.

The main issue regarding the agro-forestry planting program for the Boianu – Sticleanu Polder related to the legal / ownership status of the land proposed for tree planting, which is currently under private lease. Despite all the efforts to find solutions for implementing the tree-planting program on the land initially identified in the polder area as best suited for afforestation, the transfer of all the concerned land from the State Domain Agency Calarasi (the lessor) to the National Forest Administration cannot be done. However, following several consultations with the local stakeholders and authorities, the PMU found alternative solutions to ensure that the 1,000 hectares planned to be afforested in the polder would be achieved as following:

(a) 250-300 hectares could be actually planted with trees in the Polder, in the locations identified at Project preparation, on land belonging to communes, namely:

- 30 ha belonging to Cuza Voda commune, out of which 23 ha were already afforested;
- 112 ha belonging to the State Domain Agency were transferred to the National Forest Administration, out of which half will be afforested by the end of 2004;
- 75 ha, initially belonging to the State Domain Agency and actually belonging to a private company in Gradistea, out of which half will be afforested by the end of 2004;
- 30 ha, initially belonging to the State Domain Agency and actually belonging to Dorobantu commune;
- 10 ha belonging to Roseti commune in Calarasi Raul Polder.

(b) The rationale for the initial proposal to afforest the polder area was that, at the time of the project preparation, the areas available to be afforested were located in the polder and not on the terrace area.

Having in view that: (i) the communes and individual farmers started to adopt the agroforestry practices demonstrated through the Project and expressed their interest in tree planting; (ii) the objective of reducing the nutrient run-off into surface and ground water is going to be achieved as the buffer area created through the tree planting is closer to the source of pollution and retains nutrients at source; and (iii) the implementation of the agro-forestry program in the terrace area is beneficial also from the demonstrative point of view, having more exposure to the local population that in the polder area, it was agreed that the tree-planting program (700-750 ha) would be extended on lands belonging to different communes in Calarasi County, located in the terrace area.

According to an initial inventory performed by the Calarasi Directorate for Agriculture and Rural Development (DADR) in 2001, the communes were interested in planting an area of about 800 ha. In May 2004, the communes were asked to confirm their availability to participate in the tree-planting program to be implemented with the APCP support. As of the June 30, 2004, several communes and private farmers expressed their interest in afforesting, with the Project support, an area of about 400 ha.

### D. Ecological Restoration of part of the Calarasi-Raul Polder

Regarding the ecological restoration of the Calarasi – Raul Polder, the initial study and the ecological restoration project prepared by the Danube Delta National Research Institute (DDNRI) were subject to a forum organized by the PMU with the participation of specialists from the MAFRD, MEWM, national institutes and NGOs acting in the field of land reclamation, irrigation, protected areas.

The forum disseminated the findings of the study and drew the following conclusions:

- The cost of the ecological restoration as estimated by the DDNRI (about US\$800,000) is much higher than the amount provided in the project (US\$ 67,000). Currently there are no other financing sources available.
- Even if the necessary funds would have been available, the ecological restoration of part of the Calarasi – Raul Polder to the initial conditions (before building the dike and transformation into an agricultural polder) is not possible anymore due to the modification of the hydrological conditions of the Danube course.

• The potential ecological restoration of the Calarasi – Raul needs further consideration in the Danube Green Corridor context, subject to a more in-depth environmental and social assessment.

These conclusions were discussed with the Bank and it was agreed that the amount budgeted for the implementation and monitoring of the ecological restoration project for the Calarasi – Raul Polder would be reallocated to other project components. The PMU will send a letter to request the reallocation by mid July 2004.

# E. Strengthening Capacity in Calarasi County to Monitor Soil and Water Quality and Environmental Impacts

Out of the 76 piezometers installed in the project area, 20 were sampled for establishing the baseline water quality data for the project area. In addition to these, 10 drinking water wells are being monitored. Also a number of 9 sections on the surface waters were established. Water samples are collected and analysed on a monthly basis to determine the concentrations of nitrate-nitrogen, ammonium-nitrogen, phosphorus and bacteria. The results of the water quality monitoring are inserted in a database developed under the project.

The main problem encountered was the distruction of an important number of piezometers constructed on the location of the former unauthorised manure platforms. These locations are isolated and the piezometers could not be guarded before the construction and operating of the new authorised manure platforms provided by the Project.

It was agreed that the World Bank would hire by end July 2004 a local consultant to undertake an independent review of the implementation of the environmental management plan agreed at the project appraisal.

Regarding strengthening the capacity of the institutions in Calarasi to monitor the water and soil quality and environmental impacts of agriculture, the project supported the procurement of part of the laboratory equipment for OJSPA (Local Pedological and Agrochemical Studies Office) and DADR (Directorate for Agriculture and Rural Development). The equipment was delivered in January 2004.

The bidding process for the second lot of equipment (laboratory and field equipment) will be launched by end June 2004. The beneficiaries of this equipment are OJSPA and Calarasi SGA (Water Management Department). The reasons for delaying the procurement of the second lot of equipment were the changes in the institutional arrangements in the project implementation: (i) the merger and then the separation of the Ministry of Agriculture and Ministry of Environment and (ii) the transfer of the responsibility of implementing the Nitrate Directive in Romania from the Environmental Protection Inspectorate to SGA. The second lot of equipment is expected to be delivered by end September 2004. The supplier will also be responsible for providing some basic training to the OJSPA and SGA staff to handle the equipment.

### **Component 2. Strengthening National Policy and Regulatory Capacity**

Based on the first edition of the Code of Good Agricultural Practices edited in 2003, the PMU team, in collaboration with USAID, issued in 2004 a "Guide of Good Agricultural practices

for the small-size farmers from the nitrate vulnerable zones in Romania". The Guide was issued in 15,000 copies in Romanian and distributed for the benefit of the interested farmers.

### **Component 3. Public Awareness and Replication Strategy**

The local company selected to design and implement the public awareness campaign - Media Promotion Services – is performing satisfactorily, according to the annual plans approved by the World Bank. Project objectives and results were disseminated through concerts organized in the communes in the project area, promotional materials distributed to the participants to different contests on environment-friendly agricultural practices themes, publications exclusively dedicated to the Agricultural Pollution Control Project, "Agro-Green" exhibition organized with the participation of the farmers and companies acting in the organic agriculture area, and surveys carried out among the farmers involved in the project implementation area.

As regards the replication strategy, the Government identified 3 areas (south, north-east, north-west) considered as vulnerable in connection with the implementation the Nitrate Directive, areas where the current project could be replicated. It was agreed that by the end of November 2004, the PMU would organize field trips of the local authorities representatives and farmers from the above-mentioned areas in Calarasi to promote the replication of the APCP at the national level.

In addition, by end October 2004, the MEWM would provide the World Bank with a concept paper on the new project on the agricultural pollution control, to be implemented at the national level, based on the APCP experience.

A brochure containing the presentations made by the participants to the Regional Conference on Agricultural Pollution in the Danube, Baltic and Black Sea Basins, held in Bucharest last year during September 30 – October 3, would be issued by end September 2004, with assistance from a national consultant in processes of being selected.

Under the regional replication efforts, the project would support the organization, no later than end September 2004, in Poland, of a study tour of the local specialists, mayors and farmers from Calarasi area. This study tour will facilitate the contact and exchange of information with Polish specialists and farmers involved in similar programs of manure management and protection of the water resources against nutrient pollution.

Additionally, representatives of the entities involved in the project will participate to a regional workshop "Road to Compliance with EU Nitrate Directive", scheduled to take place in Vilnius, Lithuania during September 14 - 16, 2004. The workshop will be organized by the World Bank together with Lithuanian Ministries of Agriculture and Environment and will build on the similar workshop held in Romania, in 2003.

### **Component 4. Project Management Unit**

The main activities related to the PMU were:

- a. Procurement of goods, works and services for Project implementation.
- b. Training of PMU's staff
- c. Monitoring Project Implementation
- d. Meetings with the local representatives.

The Financial Management Specialist, the Procurement Specialist and the Accountant have participated to the training courses organized by local firms with lecturers from the Ministry of Public Finance. The training program will be completed by the end of 2004.

The PMU meet, on a regular basis, with the local representatives and farmers involved into the Project.

The Project implementation was monitored on regular basis. All Project activities (construction works, demonstrations, tree planting, water and soil quality mesurements, manure management) were supervised during execution, through periodical field visits.

### NEXT STEPS July – December 2004

ACTION	RESPONSIBILITY	TIME LIMIT
Estimate the number of the old manure platforms to be rehabilitated under the project and the proposed budget	MEWM/PMU	July 2004
Launch the bidding process for the procurement of the small equipment for the Iezer – Calarasi Nature Reserve Administration	MEWM/PMU	July 2004
Request for reallocation of the project funds budgeted for the implementation and monitoring of the ecological restoration project for the Calarasi – Raul Polder	MEWM/PMU	July 2004
Hire a local consultant to undertake an independent review of the implementation of the environmental management plan agreed at the project appraisal	WB	July 2004
Select and hire a consultant to undertake a survey regarding the use and the adoption rate of the environment-friendly agricultural practices promoted under the APCP	MEWM/PMU	August 2004
Select and hire the consultant to issue the Regulation for Exploitation of the Iezer – Calarasi Nature Reserve	MEWM/PMU	August 2004
Launch the bidding process for the construction of 900 household storage bunkers	MEWM/PMU	September 2004
Launch the bidding process for 900 plastic bins for segregating the waste	MEWM/PMU	September 2004
Issue a brochure on the Regional Conference on Agricultural Pollution in the Danube, Baltic and Black Sea Basins, held in Bucharest in 2003	MEWM/PMU	September 2004
Organize the study tour in Poland for the mayors and farmers from Calarasi area	MEWM/PMU	September 2004
Romania' s participation to the regional workshop "Road to Compliance with EU Nitrate Directive" in Lithuania	MEWM/PMU	September 2004
Issue a concept paper on the new project on the agricultural pollution control	MEWM	October 2004

Organize field trips of the local authorities representatives and farmers	MEWM/PMU	November 2004
from the areas identified as being suitable for replication, in Calarasi		
Revision and approval of the Management Plan for the Iezer –	MEWM/ Calarasi County Council	December 2004
Calarasi Nature Reserve	County Council	
Completion of the PMU staff's training	MEWM/PMU	December 2004
program		

### **Status of Implementation Progress**

This project progress report aims to provide information on:

a. Physical progress of the Project, in which information is given on procurement activities referring to bid invitations, contract awards, bidding in progress, as presented by the tables on procurement packages, for consulting and for delivery of goods, already implemented or being implemented.

Alongside the procurement tables the physical progress of the project is also shown on the full planning of project activities, in a form of a GANTT diagram. The planning of project activities shows in details the break down of project implementation activities and it is an update of the Project Implementation Plan approved for the first semester of the year 2004.

- b. Financial progress of the project, which contains full financial and accounting information on status of contract payments, disbursements from the Grant Account, disbursements from the Special Account, overall Project payments, accounting on a contract by contract basis and by category of procurement and of expenditures.
- c. Project performance monitoring
- d. The proposed Project Implementation Plan for the second semester, 2004.

### LIST OF TABLES AND ANNEXES

- 1. Physical Progress
  - Bar Chart (GANTT) Project Planning for Semester I, 2004 (PY3)
  - Procurement packages for Goods
  - Procurement packages for Works
  - Procurement packages for Consulting Services
- 2. Financial Progress
  - Contract data sheets
  - Disbursement on Categories
  - Disbursement on Project activities
  - Special account replenishments
  - Expenditures by type of procurement
  - Ceilings/ Expenditures by type of procurement
  - Expenditures by type of disbursement
  - Ceilings/Expenditures by type of disbursement

### 3. Project performance Monitoring – ANNEX 1

**1. PHYSICAL PROGRESS** 

PROJECT IMPLEMENTATION SCHEDULE TRACKING GANTT DIAGRAM First Semester, 2004 (PY3)

	Task Name					Duration	Ctort	Finish	1st Quarter	2nd Quarter	3rd
ID 1	AGRICULTURAL POLLUTION	N CONTROL PROJEC	T - YEAR 3			Duration 305 days	Start Mon 05.01.04	Finish Fri 04.03.05	Jan Feb Mar		n   Jui
2	PMU'S TASKS RELATED					245 days	Mon 26.01.04	Fri 31.12.04			
3	Soil and Water Mon	itoring Program				245 days	Mon 26.01.04	Fri 31.12.04		:	
4			ot Manure Storage Locat	ion		10 days	Mon 26.01.04	Fri 06.02.04	100%		
5	SGA, OJSPA an	nd PHD, carry on the te	esting program			235 days	Mon 09.02.04	Fri 31.12.04			
6	Analyze Testing	Results and Issue six	month Report			10 days	Mon 28.06.04	Fri 09.07.04			10
7	Analyze Testing	Results				10 days	Mon 20.12.04	Fri 31.12.04			
8	Activities in Calarasi Co	unty				260 days	Mon 05.01.04	Fri 31.12.04			
9	Component 1 - Man	ure Management Prac	ctices			260 days	Mon 05.01.04	Fri 31.12.04		:	
10	A. Manure Stor	age Facilities NCB - F	Packages of 2 facilities			236 days	Mon 19.01.04	Mon 13.12.04		<u>-</u>	
11	Invite and r	eceive communes' app	lications for PY3			10 days	Mon 19.01.04	Fri 30.01.04	100%		
12	Select bene	eficiary for the fifth pack	kage of two manure platfo	orms by PCC		1 day	Mon 02.02.04	Mon 02.02.04	100%		
13	Selection co	onfirmed by the Local (	Coordination Committee			4 days	Tue 03.02.04	Fri 06.02.04	100%		
14	Issue biddir	ng documents				6 days	Mon 09.02.04	Mon 16.02.04	100%		
15	Advertize b	id				2 days	Fri 23.01.04	Mon 26.01.04	100%		
16	Receive pro	oposals				34 days	Mon 26.01.04	Fri 12.03.04		0%	
17	Evaluate Pr	roposals and Propose t	the Winner (Fifth package	e)		5 days	Sat 24.04.04	Fri 30.04.04		100%	
18	Receive MA	AFWE approval for sele	ection and contract award	ł		1 day	Wed 12.05.04	Wed 12.05.04		100%	,
19	Monitor cor	nstruction works (Fifth p	backage)			90 days	Thu 13.05.04	Wed 15.09.04			
20	Select bene	eficiary for the sixth pac	ckage of two manure plat	forms		10 days	Mon 19.01.04	Fri 30.01.04	100%		
21	Selection co	onfirmed by the Local (	Coordination Committee			1 day	Mon 02.02.04	Mon 02.02.04	100%		
22	Issue biddir	ng documents				6 days	Fri 20.02.04	Fri 27.02.04		<b>6</b>	
23	Advertize b	id				2 days	Thu 26.02.04	Fri 27.02.04	1009	//	
24	Receive pro	oposals				38 days	Mon 01.03.04	Wed 21.04.04		100%	
25	Evaluate Pr	roposals and Propose f	the Winner (Sixth packag	e)		17 days	Thu 22.04.04	Fri 14.05.04		100%	D
26	Receive MA	AFWE approval for sele	ection and contract award	ł		1 day	Mon 17.05.04	Mon 17.05.04		<b>1</b> 100%	6
27	Monitor cor	struction works (Sixth	package)			90 days	Tue 18.05.04	Mon 20.09.04			
		Critical		Baseline		Project	Summary				
		Critical Split		Baseline Split	t.	 External	Tasks	•			
				•	$\wedge$	111					
Project:	APCP_SemI_2004	Critical Progress		Baseline Milestone	$\sim$		Milestone				
		Task		Milestone	•	Deadline	e 🖓				
		Split		Summary Progress		III					
		Task Progress		Summary							
		1		Page	2 1						

									1st Quarter	2nd Quarte	
ID	Task Name					Duration	Start	Finish	Jan Feb Mar	Apr May	
28		ng documents (Seventh	package)			5 days	Tue 08.06.04	Mon 14.06.04			100%
29	Advertize bi					1 day	Mon 14.06.04	Mon 14.06.04			100%
30	Receive pro	•				30 days	Tue 15.06.04	Mon 26.07.04			
31		• •	he Winner (Last 2 platfor	•		5 days	Tue 27.07.04	Mon 02.08.04			
32			ction and contract award	1		5 days	Tue 03.08.04	Mon 09.08.04			
33		struction works (Last 2				90 days	Tue 10.08.04	Mon 13.12.04			
34		CB (Loader, spreader,				240 days	Mon 05.01.04	Fri 03.12.04			
35		ders - Equipment delive				84 days	Mon 05.01.04	Thu 29.04.04		100%	b
36		-	d Receive Bank's "no ot	ojection" (02/ICB/20	04)	5 days	Fri 25.06.04	Thu 01.07.04			100
37		id for Equipment				10 days	Fri 02.07.04	Thu 15.07.04			
38	Receive Pro	oposals				45 days	Fri 16.07.04	Thu 16.09.04			
39	Evaluate Pr	oposals and Propose t	he Winner			15 days	Fri 17.09.04	Thu 07.10.04			
40	Receive MA	FWE approval for sele	ction and contract award	ł		5 days	Fri 08.10.04	Thu 14.10.04			
41	Ask and rec	eive Bank's "no objecti	on" for selection and cor	ntract award		5 days	Fri 15.10.04	Thu 21.10.04			
42	Contract sig	ning				1 day	Fri 22.10.04	Fri 22.10.04			
43	Equipment	delivery				30 days	Mon 25.10.04	Fri 03.12.04			
44	C. Access road	s to platforms - comn	unes' contribution			90 days	Mon 19.04.04	Fri 20.08.04			
45	Monitor roa	d construction progress	3			90 days	Mon 19.04.04	Fri 20.08.04			
46	D. Tree Planting	g as Contribution to tl	ne Platform			65 days	Mon 09.02.04	Fri 07.05.04		10	0%
47	Organize S	upplier Selection and P	rocure Tree (In one Pac	kage, with Agro for	estry Activity)	50 days	Mon 09.02.04	Fri 16.04.04		100%	
48	Tree Plantir	ng				15 days	Mon 19.04.04	Fri 07.05.04		100	%
49	E. Private Farm	- Manure Pits				210 days	Mon 01.03.04	Fri 17.12.04			
50	Invite Farm	is to submit application	s for Project support			30 days	Mon 01.03.04	Fri 09.04.04		100%	
51	Select eligit	ole farms				5 days	Mon 12.04.04	Fri 16.04.04		0%	
52	Selection co	onfirmed by MAFWE				5 days	Mon 19.04.04	Fri 23.04.04			
53	Selection co	onfirmed by PCC				5 days	Mon 26.04.04	Fri 30.04.04		0% 0%	
54	Sign collabo	oration conventions				5 days	Mon 03.05.04	Fri 07.05.04		0%	
	1	Critical		Baseline		Project	Summary		1		i
		Critical Split									
				Baseline Split	^						
Project:	APCP_SemI_2004	Critical Progress		Baseline Milestor	e 🚫	Externa	Milestone				
		Task		Milestone	•	Deadlin	e 🗸				
		Split		Summary Progre	ss						
		Task Progress		Summary							
					age 2						

	Task Nama					Durotion	Stort	Finish	1st Quarter	2nd Quarter	3rd
ID 55	Task Name Monitor imp	lementation				Duration 160 days	Start Mon 10.05.04	Finish Fri 17.12.04	Jan Feb Mar	Apr   May   Ju	un   Jul
56		torage Facilities				250 days	Mon 19.01.04	Fri 31.12.04			
57		-	ction and contract award	I (Third package of 450	0 platforms)	5 days	Mon 19.01.04	Fri 23.01.04	100%		
58	Contract sig				. ,	1 day	Mon 26.01.04	Mon 26.01.04	100%		
59	Monitor cor	struction works (Third )	backage of 450 platforms	6)		68 days	Tue 27.01.04	Thu 29.04.04		100%	
60	Issue biddir	ng documents (Fourth p	ackage of 450 platforms	)		2 days	Mon 05.04.04	Tue 06.04.04		0%	
61	Advertize b	id				2 days	Wed 07.04.04	Thu 08.04.04		0%	
62	Receive pro	posals				45 days	Mon 12.04.04	Fri 11.06.04	-		0%
63	Evaluate Pr	oposals and Propose t	ne Winner (Fourth packa	ige)		7 days	Mon 14.06.04	Tue 22.06.04			0%
64	Receive MA	AFWE approval for sele	ction and contract award			5 days	Wed 23.06.04	Tue 29.06.04		L	0%
65	Monitor cor	struction works (Fourth	package)			90 days	Wed 30.06.04	Tue 02.11.04			
66	Issue biddir	ng documents (Fifth pad	kage of 450 platforms)			2 days	Mon 14.06.04	Tue 15.06.04			0%
67	Advertize b	id				2 days	Wed 16.06.04	Thu 17.06.04			0% 0%
68	Receive pro	posals				45 days	Fri 18.06.04	Thu 19.08.04			
69	Evaluate Pr	oposals and Propose t	ne Winner (Fourth packa	ige)		7 days	Fri 20.08.04	Mon 30.08.04			
70	Receive MA	FWE approval for sele	ction and contract award			5 days	Tue 31.08.04	Mon 06.09.04			
71	Monitor cor	struction works (Fifth p	ackage)			84 days	Tue 07.09.04	Fri 31.12.04	-		
72	Bins for segreg	ating waste				228 days	Fri 16.01.04	Tue 30.11.04			
73	Bins deliver	y (second package of 4	150 pcs)			5 days	Fri 16.01.04	Thu 22.01.04	<b>100%</b>		
74	Advertize b	id (third package of 450	pcs.)			1 day	Fri 26.03.04	Fri 26.03.04		100%	
75	Receive pro	posals				22 days	Fri 26.03.04	Mon 26.04.04		100%	
76	Evaluate pr	oposals and award con	tract			6 days	Fri 23.04.04	Fri 30.04.04		<b>1</b> 00%	
77	Receive MA	FWE approval for sele	ction and contract award	l		1 day	Tue 11.05.04	Tue 11.05.04			6
78	Sign contra	ct				1 day	Tue 11.05.04	Tue 11.05.04			6
79	Goods deliv	very				18 days	Wed 12.05.04	Fri 04.06.04		1	100%
80	Advertize b	d (fourth package of 45	50 pcs.)			1 day	Mon 19.04.04	Mon 19.04.04		0%	
81	Receive pro	oposals				45 days	Tue 20.04.04	Mon 21.06.04			0%
		Critical		Baseline		Project	Summary				
		Critical Split		Baseline Split		External	Tasks	•			
		·			$\sim$	11111					
Project:	APCP_SemI_2004	Critical Progress		Baseline Milestone	$\checkmark$		Milestone				
		Task		Milestone	•	Deadline	• 🖓				
		Split		Summary Progress							
		Task Progress		Summary							
				Page	: 3						

									1st Quarter	2nd Quarter	3rd
ID 82	Task Name	oposals and award con	tract			Duration 5 days	Start Tue 22.06.04	Finish Mon 28.06.04	Jan Feb Mar	Apr   May   Ju	
83	•	•	ction and contract award	4			Tue 22.06.04	Mon 05.07.04	-		0%
84	Sign contra			1		5 days 1 day	Tue 06.07.04	Tue 06.07.04	-		0%
						· · · ·	Wed 07.07.04		-		0%
85	Goods deliv		noo )			30 days		Tue 17.08.04	-		
86		d (fifth package of 450	pcs.)			1 day	Mon 02.08.04	Mon 02.08.04	-		
87	Receive pro		tuo at			45 days	Tue 03.08.04	Mon 04.10.04	_		
88		oposals and award con		1		5 days	Tue 05.10.04	Mon 11.10.04	_		
89			ction and contract award	1		5 days	Tue 12.10.04	Mon 18.10.04	_		
90	Sign contra					1 day	Tue 19.10.04	Tue 19.10.04	-		
91	Goods deliv					30 days	Wed 20.10.04	Tue 30.11.04			
92	G. Technical As					20 days	Mon 19.01.04	Fri 13.02.04	100%		
93		certify five comuna leve	el storage facilities desig	ns		20 days	Mon 19.01.04	Fri 13.02.04	100%		
94	H. Training					7 days	Tue 05.10.04	Wed 13.10.04	-		
95	-	to Poland for Mayors a	-			7 days	Tue 05.10.04	Wed 13.10.04			
96		-	the Environmentally F	riendly Agricultur	al Practices	260 days	Mon 05.01.04	Fri 31.12.04		ļ	
97	A. Support for (					79 days	Mon 28.06.04	Thu 14.10.04	_		
98			SPA (and SGA in the sa		B/ICB/2004	79 days	Mon 28.06.04	Thu 14.10.04	_		
99			ts and Receive Bank's "r	-		5 days	Mon 28.06.04	Fri 02.07.04			100
100			nk the General Procurer	nent Notice		5 days	Mon 05.07.04	Fri 09.07.04			Ľо
101	Advert	se in the newspaper				3 days	Mon 12.07.04	Wed 14.07.04	U U		<b></b>
102	Receiv	e proposals				45 days	Thu 15.07.04	Wed 15.09.04			
103	Public	opening of the offers				1 day	Thu 16.09.04	Thu 16.09.04		I	
104	Selecti	on and contract award				3 days	Fri 17.09.04	Tue 21.09.04			
105	MAFW	E approval for selection	n and contract award			5 days	Wed 22.09.04	Tue 28.09.04	-		
106	Contra	ct signing				2 days	Wed 29.09.04	Thu 30.09.04	-	0	
107	Equipn	nent delivery				10 days	Fri 01.10.04	Thu 14.10.04	-		
108	B. Demonstrati	ons				251 days	Mon 05.01.04	Mon 20.12.04			
		Critical		Baseline		Project	Summary				
		Critical Split		Baseline Split		 Externa	I Tasks	·			
		•			^						
Project:	APCP_SemI_2004	Critical Progress		Baseline Milesto	ne <>	Externa	I Milestone				
		Task		Milestone	•	Deadlin	e 🖓				
		Split		Summary Progre	ess minimum						
		Task Progress		Summary		V					
		-0			•	*					
				P	age 4						

									1st Quarter	2nd Quarter	
ID 109	Task Name	d Protection				Duration 40 days	Start	Finish Fri 21.05.04	Jan Feb Mar		
		Households				40 days	Mon 29.03.04 Mon 29.03.04	Fri 09.04.04		чш — — — — — — — — — — — — — — — — — — —	25%
110			- Debebilitation Works (Ca	a Nata 1)		10 days				100%	~ /
111			r Rehabilitation Works (Se	e note T)		30 days	Mon 12.04.04	Fri 21.05.04		09	%
112		ent - Trailers (7) (See	•			64 days	Mon 26.01.04	Thu 22.04.04		0%	
113			n, Establish Technical Spe		Equipment	2 days	Mon 26.01.04	Tue 27.01.04			
114		-	nts and Receive Bank's "n	-		1 day	Wed 28.01.04	Wed 28.01.04			
115		-	Demonstration Equipmer	nt		2 days	Thu 29.01.04	Fri 30.01.04			
116		e Proposals				20 days	Mon 02.02.04	Fri 27.02.04			
117		te Proposals and Prop				2 days	Mon 01.03.04	Tue 02.03.04	0%		
118		e Ministry (MAFWE) A	pproval			5 days	Wed 03.03.04	Tue 09.03.04		6	
119		e Contract				2 days	Wed 10.03.04	Thu 11.03.04	_ 🗸		
120		nent Delivery				30 days	Fri 12.03.04	Thu 22.04.04	_	0%	
121	3. Materials					196 days	Mon 01.03.04	Mon 29.11.04			
122		I Testing Kits				23 days	Mon 01.03.04	Wed 31.03.04		100%	
123		monstration Expenses	•			10 days	Thu 01.04.04	Wed 14.04.04		100%	
124	3.3 Pla	nting Materials				10 days	Thu 15.04.04	Wed 28.04.04		100%	
125	3.4 Ele	ctric Fencing				40 days	Wed 01.09.04	Tue 26.10.04			
126	3.5 Re	habilitation of Former	Unauthorised Platform			56 days	Mon 13.09.04	Mon 29.11.04			
127	4. Tree Pla	nting				66 days	Mon 20.09.04	Mon 20.12.04			
128		olings (Procure)				20 days	Mon 20.09.04	Fri 15.10.04			
129	4.2 Fei	ncing (Procure & Insta	lling)			28 days	Mon 20.09.04	Wed 27.10.04			
130	4.3 Mo	nitor Planting Works				46 days	Mon 18.10.04	Mon 20.12.04			
131	5. Office ar	nd Field Equipment (I	DGAIA) -NS			43 days	Mon 05.01.04	Wed 03.03.04	1	00%	
132	5.1 Est	ablish List and Procur	e Equipment			43 days	Mon 05.01.04	Wed 03.03.04	100	)%	
133	6. Small Ec	uipment for OJCA -	NS			18 days	Mon 05.01.04	Wed 28.01.04	100%		
134	6.1 Est	ablish List and Procur	e Equipment			18 days	Mon 05.01.04	Wed 28.01.04	100%		
135	7. Informat	ic System consisting	of hardware and softwa	are, GPS, digital n	naps and satelite p	69 days	Mon 16.02.04	Thu 20.05.04			0%
	1	Critical		Baseline		Project :	Summary		•	· · ·	i
							-				
		Critical Split		Baseline Split	•						
Project:	APCP_SemI_2004	Critical Progress		Baseline Milestor	ne 🚫	External	Milestone				
		Task		Milestone	•	Deadline	• 🗸				
		Split		Summary Progre	ss		-				
		Task Progress		Summary							
				D	age 5						

ID	Task Name					Duration	Start	Finish	1st Quarter	2nd Quarter	
136		ocure System				69 days	Mon 16.02.04	Thu 20.05.04	Jan   Feb   Ma	r Apr May J 0%	
137	D. Technical As	÷				260 days	Mon 05.01.04	Fri 31.12.04			°
138	2. Demons	tration Design, Supe	rvision, Training and Im	pact		237 days	Mon 05.01.04	Tue 30.11.04			
139			emonstration Program for	-	<u> </u>	237 days	Mon 05.01.04	Tue 30.11.04			
140	E. Training	for OJCA				32 days	Mon 19.01.04	Tue 02.03.04		)%	
141			and TOR for Trainers (loc	al)		5 days	Mon 19.01.04	Fri 23.01.04	0%		
142	Trainir	g Program and TOR for	or Trainers Approved by t	he Bank		5 days	Mon 26.01.04	Fri 30.01.04	0%		
143	Select	and Contract Trainers				20 days	Mon 02.02.04	Fri 27.02.04			
144	Trainir	g Session				2 days	Mon 01.03.04	Tue 02.03.04	0%	6	
145	F. Compet	itive Grant Scheme (A	ASSP) applied research	and extension pr	ogram	260 days	Mon 05.01.04	Fri 31.12.04			
146	Monito	r awarded projects				260 days	Mon 05.01.04	Fri 31.12.04			
147	Component 3 - Integrate	d Management of Bo	ianu-Sticleanu Polder S	S		305 days	Mon 05.01.04	Fri 04.03.05		:	
148	A. Management Pla	n for lezer-Calarasi N	ature Reserve			305 days	Mon 05.01.04	Fri 04.03.05			
149	1. Implementat	ion of Management P	lan, PY3			305 days	Mon 05.01.04	Fri 04.03.05			
150	Support for	Calarasi County Coun	cil regarding the establis	hment of the Prote	cted Area	130 days	Mon 05.01.04	Fri 02.07.04			<b>5</b> 1
151	Material su	pport (equipment) for t	he Area administration fu	nctioning		87 days	Mon 05.07.04	Tue 02.11.04			
152	Implementa	ation of Management P	Plan, PY3			88 days	Wed 03.11.04	Fri 04.03.05			
153	B. Agro-Forestry PI	anting Program for B	oianu-Sticleanu Polder			253 days	Mon 05.01.04	Wed 22.12.04			
154	Procure the set	rvice of the National I	Forestry Administration	I		253 days	Mon 05.01.04	Wed 22.12.04			
155	Follow up ti	ne Government Decisio	on regarding the land trar	nsfer from SDA to I	IFR	172 days	Mon 05.01.04	Tue 31.08.04		- i	i
156	Monitor the	tree planting in Boianu	u-Sticleanu			38 days	Mon 01.11.04	Wed 22.12.04			
157	Component 4 - Eco	ogical Restoration of	f Calarasi-Raul Polder			260 days	Mon 05.01.04	Fri 31.12.04			
158	Support the inst	tutions involved and th	ne local communities for d	lecision making		85 days	Mon 05.01.04	Fri 30.04.04		100%	
159	Approaching the	possible financiators f	for drawing additional fun	ds		260 days	Mon 05.01.04	Fri 31.12.04			
160	Restoration of th	e Pilot Area				170 days	Mon 10.05.04	Fri 31.12.04			
161	Component 5 - Soil	and Water Quality Me	onitoring			260 days	Mon 05.01.04	Fri 31.12.04			
162	A. Soil and Wat	ter Monitoring Progra	ım			260 days	Mon 05.01.04	Fri 31.12.04		:	
		Critical		Baseline		Project	Summary				
		Critical Split		Baseline Split		External	Tasks	•			
		Critical Progress		Baseline Milesto			Milestone				
Project:	APCP_SemI_2004						*				
		Task		Milestone	•	Deadline	• 🖓				
		Split		Summary Progre	ess minimum						
		Task Progress		Summary							
				P	age 6						

ID 163	Task Name								1st Quarter	2nd Quarter	3rd
	2. Equipme	ont				Duration 53 days	Start Mon 05.01.04	Finish Wed 17.03.04	Jan Feb Mar	Apr May Ju 0%	un Jul
164		e laboratory equipment	(see line 99)			53 days	Mon 05.01.04	Wed 17.03.04		0 % )%	
165			ackage with vehicle for	PMU)		181 days	Mon 05.01.04	Mon 13.09.04		J 70	
166		re Bidding Documents f	-			3 days	Mon 05.01.04	Wed 07.01.04	100%		
167		ise Bid for Vehicles				101 days	Mon 05.01.04	Mon 24.05.04	100 %	<b></b> 10	00%
168		ve Proposals				35 days	Tue 25.05.04	Mon 12.07.04	l		
169		ite proposals and propo	se the Winner			2 days	Tue 13.07.04	Wed 14.07.04			
170			selection and contract a	ward		5 days	Thu 15.07.04	Wed 21.07.04			۴o
171			ojection" for selection an			6 days	Thu 22.07.04	Thu 29.07.04			
172		ict signing				2 days	Fri 30.07.04	Mon 02.08.04			
173		es delivery				30 days	Tue 03.08.04	Mon 13.09.04			
174		al Assistance				260 days	Mon 05.01.04	Fri 31.12.04			
175		ernational TA				52 days	Mon 10.05.04	Tue 20.07.04			
176	A	sk and Receive Bank's	"no objection" for TOR			5 days	Mon 10.05.04	Fri 14.05.04		0%	
177		sk CVs	-			2 days	Mon 17.05.04	Tue 18.05.04		0%	
178	R	eceive CVs				30 days	Wed 19.05.04	Tue 29.06.04			<b></b>
179	E	valuate Proposals and I	Propose the Winner			3 days	Wed 30.06.04	Fri 02.07.04			0%
180	N	egociate the contract				1 day	Mon 05.07.04	Mon 05.07.04			6%
181	C	ontract signing				1 day	Tue 06.07.04	Tue 06.07.04			0%
182	In	ternational TA for Wate	r & Soil Testing Program	Preparation		10 days	Wed 07.07.04	Tue 20.07.04			0%
183	4.2 Lo	cal TA				72 days	Mon 10.05.04	Tue 17.08.04			
184	As	sk and Receive Bank's	"no objection" for TOR			5 days	Mon 10.05.04	Fri 14.05.04		0%	
185	A	sk for proposals				2 days	Mon 17.05.04	Tue 18.05.04		0%	
186	R	eceve proposals				30 days	Wed 19.05.04	Tue 29.06.04			0%
187	E	valuate Proposals and I	Propose the Winner			3 days	Wed 30.06.04	Fri 02.07.04			0%
188	N	egociate contract				1 day	Mon 05.07.04	Mon 05.07.04			60%
189	C	ontract signing				1 day	Tue 06.07.04	Tue 06.07.04			0%
		Critical		Baseline		Proiect	Summary				
		Critical Split		Baseline Split		External					
				•	^						
Project:	APCP_SemI_2004	Critical Progress		Baseline Milestone	$\Rightarrow \diamondsuit$	External	Milestone				
		Task		Milestone	•	Deadline	• 🗸				
		Split		Summary Progres	s						
		Task Progress		Summary		V					
		1		Pa	ge 7						

									1st Quarter	2nd Quarter	3rd
ID 190	Task Name	and TA for Mator & Soi	L Tooting Drogram Drong	vration		Duration	Start	Finish Tue 17.08.04	Jan Feb Mar	Apr   May   Jur	n Jul
			I Testing Program Prepa	iration		30 days	Wed 07.07.04	Fri 31.12.04	_		
191 192		sting Program in the I				260 days	Mon 05.01.04				Ш
		onitor Testing Program				260 days	Mon 05.01.04	Fri 31.12.04	-	1	
193	5. Training		ad Matan Manitarina			23 days	Fri 01.10.04	Tue 02.11.04			
194		tional Training in Soil a	•			12 days	Mon 18.10.04	Tue 02.11.04			
195		g Courses in Soil and \	-			12 days	Fri 01.10.04	Mon 18.10.04			
196	]		tional and Regional Re	plication		260 days	Mon 05.01.04	Fri 31.12.04			
197		areness Campaign - C	CBS			260 days	Mon 05.01.04	Fri 31.12.04		:	ш
198		forming of Services				260 days	Mon 05.01.04	Fri 31.12.04		I	
199	]		mplementation of the I	PA Campaign at Na	itional Level	195 days	Mon 05.04.04	Fri 31.12.04			
200	Advertise B					3 days	Mon 05.04.04	Wed 07.04.04		0%	
201		pression of Interest				30 days	Thu 08.04.04	Wed 19.05.04		0%	
202	Short List C					1 day	Thu 20.05.04	Thu 20.05.04		0%	
203		histry (MAFWE) Approv	al for the Short List			3 days	Fri 21.05.04	Tue 25.05.04		0%	
204		w of the Short List				3 days	Wed 26.05.04	Fri 28.05.04		0% -0% -0%	)
205	Issue of RF					1 day	Mon 31.05.04	Mon 31.05.04		<b>1</b> 0%	6
206	Receipt of F	-				30 days	Tue 01.06.04	Mon 12.07.04			<b></b> _0
207	Review of T	echnical Merits				3 days	Tue 13.07.04	Thu 15.07.04			Ľ
208	Review by E	Bank of Technical Eval	uation Report			3 days	Fri 16.07.04	Tue 20.07.04			Ľ
209	Notify Cons					1 day	Wed 21.07.04	Wed 21.07.04			Ę
210	Open Finan	cial Envelopes				1 day	Thu 22.07.04	Thu 22.07.04			t,
211	Review of C	Combined Technical/Fir	ancial Evaluation			1 day	Fri 23.07.04	Fri 23.07.04			
212	Preparing F	inal Evaluation Report				2 days	Mon 26.07.04	Tue 27.07.04			
213	Award and	sign Contract				1 day	Wed 28.07.04	Wed 28.07.04			
214	Perform ser	vices				112 days	Thu 29.07.04	Fri 31.12.04			
215	C. Study Tour to	o similar World Bank	Projects (Turkey) for N	IAFWE Staff		7 days	Mon 06.09.04	Tue 14.09.04			
216	Organize St	tudy Tour				7 days	Mon 06.09.04	Tue 14.09.04			
		Critical		Baseline		Project	Summary				
		Critical Split		Baseline Split		External	-	•			
		·		•	^		•				
Project:	APCP_SemI_2004	Critical Progress		Baseline Mileston	$e \diamondsuit$	External	Milestone				
		Task		Milestone	•	Deadline	• 🗸				
		Split		Summary Progres	s						
		Task Progress		Summary							
				Do	ge 8						

218         A. Co           219         F           220         B. Te           221         T           222         Comp           223         J           224         Z           225         Z           226         Z           227         Z           228         Z           229         Z           231         Z	nent 7 - National Polic Code of Good Agricul Find financial resource Cechnical assistance for Technical assistance nponent 8 - Project M A. Project Administr	tural Practices es and print a supplem for organic farming for Organic Farming				Duration 260 days 107 days	Start Mon 05.01.04 Mon 05.04.04	Finish Fri 31.12.04 Tue 31.08.04	Jan Feb Mar		In Ju
218       A. Co         219       B. Te         220       B. Te         221       Comp         222       Comp         223       J         224       Z         225       Z         226       Z         227       Z         228       Z         229       Z         230       Z         231       Z         232       E         233       Z         234       Z	Code of Good Agricult Find financial resource Technical assistance Technical assistance nponent 8 - Project M A. Project Administr	tural Practices es and print a supplem for organic farming for Organic Farming				-					
220         B. Te           221         Comp           222         Comp           223         Zomp           224         Zomp           225         Zomp           226         Zomp           227         Zomp           228         Zomp           230         Zomp           231         Zomp           233         Zomp           234         Zomp	echnical assistance f Technical assistance nponent 8 - Project M A. Project Administr	for organic farming	nentary no. of copies			-		100.04	· · · · · · · · · · · · · · · · · · ·		
221     Com       222     Com       223     Zom       224     Zom       225     Zom       226     Zom       227     Zom       228     Zom       229     Zom       230     Zom       231     Zom       232     Zom       233     Zom       234     Zom	Technical assistance nponent 8 - Project M A. Project Administr	for Organic Farming				107 days	Mon 05.04.04	Tue 31.08.04			
221     Com       222     Com       223     Zom       224     Zom       225     Zom       226     Zom       227     Zom       228     Zom       229     Zom       231     Zom       232     Zom       233     Zom       234     Zom	Technical assistance nponent 8 - Project M A. Project Administr	for Organic Farming				88 days	Mon 01.03.04	Wed 30.06.04			0
223     1       224     225       226     227       228     229       230     231       232     1       233     234	A. Project Administr	anagomont Unit				88 days	Mon 01.03.04	Wed 30.06.04			0%
224       225       226       227       228       229       230       231       232       233       234	-	anayement Unit				260 days	Mon 05.01.04	Fri 31.12.04		:	
225       226       227       228       229       230       231       232       233       234		ation				260 days	Mon 05.01.04	Fri 31.12.04		:	
226 227 228 229 230 231 232 233 234	1. Project mana	gement				260 days	Mon 05.01.04	Fri 31.12.04			
227 228 229 230 231 232 233 234	Daily manag	ement of the project				260 days	Mon 05.01.04	Fri 31.12.04			
228       229       230       231       232       233       233       234	2. Procure vehic	le for PMU				105 days	Mon 05.01.04	Fri 28.05.04		1	100%
229 230 231 232 233 233 234	Procure veh	icle				105 days	Mon 05.01.04	Fri 28.05.04			0%
230 231 232 233 234	3. Training for P	MU Staff				90 days	Mon 05.07.04	Fri 05.11.04			
231 232 I 233 234	Training Pro	ject Manager				21 days	Mon 05.07.04	Mon 02.08.04	l		
232 I 233 234	Training Acc	countant				10 days	Mon 25.10.04	Fri 05.11.04	l		
233 234	Training Sec	cretary/Translator				10 days	Mon 25.10.04	Fri 05.11.04	l		
234	B. Project Monitorin	g				175 days	Mon 19.01.04	Fri 17.09.04			
	Reporting					140 days	Mon 09.02.04	Fri 20.08.04			
235	Prepare the	implementation report	PY2 - Second Semester	r		35 days	Mon 09.02.04	Fri 26.03.04		100%	
	Submit Rep	ort to MAFWE and Bar	nk			2 days	Mon 29.03.04	Tue 30.03.04		100%	
236	Update PIP	for PY3, Second Seme	ester			10 days	Mon 14.06.04	Fri 25.06.04	-		100
237	Updated PIF	P approved by the PCC	)			3 days	Mon 28.06.04	Wed 30.06.04	l	-	0%
238	Prepare the	implementation report	PY3 - First Semester			35 days	Thu 01.07.04	Wed 18.08.04	l		
239	Submit Rep	ort to MAFWE and Bar	nk			2 days	Thu 19.08.04	Fri 20.08.04	l		
240	5. Meetings and	seminars with NGOs	s, Beneficiaries and Ste	ering Committee		175 days	Mon 19.01.04	Fri 17.09.04			
241	5.1 Meeting	with mayors regarding	Manure Management A	ctivities (distributed of	diring the year)	14 days	Mon 02.02.04	Thu 19.02.04	100%		
242	5.2 Meeting	with mayors regarding	the agro-forestry activiti	ies (distributed during	g the year)	14 days	Mon 01.03.04	Thu 18.03.04	1	00%	
243	5.3 Participa	tion to International Co	onferences/Workshops (	as appropriate)		10 days	Mon 06.09.04	Fri 17.09.04			
·		Critical		Baseline	·	Project S	Summary				
		Critical Split		Baseline Split		External	- •	·			
					^						
Project: APCP_Ser	eml_2004	Critical Progress		Baseline Milestone		External	Milestone				
		Task		Milestone	•	Deadline	• 🖓				
		Split		Summary Progress	з <sub>Ш</sub>						
		Task Progress		Summary							
						-					

	TesteN									1st Quarter	2nd Quarter Apr May Jun	3r
ID 244	Task Name	5 4 Meeting wit	h the Steering Corr	nmittee - as appropriate		Di		tart 19.01.04	Finish Tue 20.01.04	Jan   Feb   Mar 0%	Apr   May   Jun	ו J
							-					
			Critical		Deseline		Droiget Summe	n/				
			Critical		Baseline		Project Summa	*				
			Critical Critical Split		Baseline Baseline Split		Project Summa External Tasks	*				
Project	· APCP Semi 200				Baseline Split		External Tasks					
Project:	: APCP_SemI_200	4	Critical Split Critical Progress		Baseline Split Baseline Milestone		External Tasks External Milesto	one				
Project:	: APCP_SemI_200	4	Critical Split Critical Progress Task		Baseline Split Baseline Milestone Milestone	$\stackrel{\diamondsuit}{\blacklozenge}$	External Tasks					
Project:	: APCP_SemI_200	4	Critical Split Critical Progress Task Split		Baseline Split Baseline Milestone Milestone Summary Progress		External Tasks External Milesto	one				
'roject:	: APCP_SemI_200	4	Critical Split Critical Progress Task		Baseline Split Baseline Milestone Milestone	$\stackrel{\diamondsuit}{\blacklozenge}$	External Tasks External Milesto	one				

#### PROJECT MANAGEMENT UNIT AGRICULTURAL POLLUTION CONTROL PROJECT

#### PROCUREMENT PACKAGES Category 1. Works As at June 30, 2004

				Pre-qualificati	on Documents			Bid Do	cuments													
Crt. No.	Contract Description	Proc. Method		nt		ent	Se	ent		bjection	Bid Packa	ge Available	Bid	Open	Contract N	o Objection	Contrac	t Signature	Contr	act End	Supplier / Contractor Name	Contract no.
		menou	Plan	Actual	Plan	Actual	Plan	Actual	Plan	Actual	Plan	Actual	Plan	Actual	Plan	Actual	Plan	Actual	Plan	Actual		
1	2 communal platforms for Ciocanesti and Vlad Tepes	NCB	no case	no case	no case					2 08/22/2002											Calarasi	01/NCB/2002
2	installation of 76 piezometers	MW	no case	no case	no case	no case	07/08/2002	08/27/2002	08/28/2002	08/28/2002	08/29/2002	08/29/2002	10/01/2002	10/01/2002	10/06/2002	10/18/2002	10/01/2002	12/27/2002	11/21/2002	02/21/2003	SCAquaproiect	01/MW/2002
3	450 individual manure storage platformas in Alexandru Odobescu, Ciocanesti and Vlad Tepes	NCB	no case	no case	no case	no case	11/14/2002	11/14/2002	11/25/2002	2 01/06/2003					no case	no case	03/20/2003				SCRomconfort	02/NCB/2003
4	2 communal platforms for Independenta and Gradistea	NCB	no case	no case	no case	no case	no case	no case	no case	no case	01/30/03	01/30/03	03/21/03	03/21/03	no case	no case	04/09/03	04/09/03	08/25/03	08/25/03	SC Conprif SA E	03/NCB/2003
5	2 communal platformas in Gradistea and Al. Odob	NCB	no case	no case	no case	no case	no case	no case	no case	no case	03/28/03	03/28/03	05/09/03	05/09/03	no case	no case	06/12/03	06/12/03	10/20/03	10/20/03	SC Conprif SA E	04/NCB/2003
6	450 individual platforms in Gradistea and Independenta	NCB	no case	no case	no case	no case	no case	no case	no case	no case				27.06.2003		no case					SC Romconfort	05/NCB/2003
7	2 communal platforms for Al. Odobescu and Gradistea	NCB	no case	no case	no case	no case	no case	no case	no case	no case	23.05.2003	23.05.2003	27.06.2003	27.06.2003	no case	no case	31.07.2003	31.07.2003	30.11.2003	30.11.2003	SC Romconfort	06/NCB/2003

#### PROJECT MANAGEMENT UNIT AGRICULTURAL POLLUTION CONTROL PROJECT

#### PROCUREMENT PACKAGES Category 2. Goods As at June 30, 2004

Crt.		Proc.		tion Documents		cuments	Bid Package Available	Bid Open	Contract No Objection	Contract Signature	Contract End	a	
No.	Contract Description	Method	Sent Plan Actual	Sent Plan Actual	Sent Plan Actual	No Objection Plan Actual	Plan Actual	Plan Actual	Plan Actual	Plan Actual	Plan Actual	Supplier / Contractor Name	Contract no.
1	a server	NS	no case no case	no case no case	06/17/2002 06/25/2002	06/28/2002 07/12/2002	07/01/2002 07/16/2002	07/18/2002 08/22/2002	07/25/2002 09/06/2002	07/26/2002 09/11/2002	09/06/2002 11/30/2002	SC 2T SRL Calarasi	01/NS/2002
2	five air conditioning equipments	NS	no case no case	no case no case	06/17/2002 06/25/2002	06/28/2002 07/12/2002	07/01/2002 07/16/2002	07/18/2002 08/22/2002	07/25/2002 09/06/2002	07/26/2002 09/11/2002	09/06/2002 09/26/2002	SC TERMOSTAL SRL Calarasi	04/NS/2002
3	digital telephonic system	NS	no case no case	no case no case	06/17/2002 06/25/2002	06/28/2002 07/12/2002	07/01/2002 07/16/2002	07/18/2002 08/22/2002	07/25/2002 09/06/2002	07/26/2002 09/11/2002	09/06/2002 09/26/2002	TOPEX PUBLIC SWITCHING SA Bucuresti	03/NS/2002
4	LAN network	NS	no case no case	no case no case	no case no case	no case no case	07/01/2002 10/15/2002	07/18/2002 10/31/2002	no case no case	07/26/2002 11/07/2002	09/06/2002 12/12/2002	SC 2T SRL Calarasi	02/NS/2002
5	permanent Internet connexion	NS	no case no case	no case no case	no case no case	no case no case	07/01/2002 10/15/2002	07/18/2002 10/31/2002	no case no case	07/26/2002 11/07/2002	09/06/2002 12/12/2002	SC 2T SRL Calarasi	631/VA/07.11.2002
6	equipments for the EPU	NS	no case no case	no case no case	10/09/2002 10/09/2002	10/14/2002 10/14/2002	10/15/2002 10/15/2002	10/31/2002 10/31/2002	no case no case	11/07/2002 11/07/2002	11/11/2002 11/28/2002	SC 2T SRL Calarasi	05/NS/2002
7	copy machine for the EPU	NS	no case no case	no case no case	09/27/2002 09/27/2002	10/03/2002 10/08/2002	10/03/2002 10/14/2002	10/31/2002 10/31/2002	no case no case	11/07/2002 11/07/2002	11/11/2002 11/29/2002	SC Optim SOFT SRL Calarasi	07/NS/2002
8	furniture for the EPU	NS	no case no case	no case no case	no case no case	no case no case	08/01/2002 08/01/2002	08/26/2002 08/26/2002	09/06/2002 09/06/2002	11/07/2002 11/07/2002	11/22/2002 11/22/2002	Modul Design SRL	06/NS/2002
9	furniture for the EPU	NS	no case no case	no case no case	no case no case	no case no case	01/29/2003 01/29/2003	02/17/2003 02/17/2003	no case no case	02/18/2003 02/18/2003	02/21/2003 02/24/2003	Mobexpert SRL Calarasi	09/NS/2003
10	editing the Code for Good Agricultural Practices	NS	no case no case	no case no case	no case no case	no case no case	02/18/2003 02/18/2003	03/07/2003 03/07/2003	no case no case	03/20/2003 03/20/2003	04/30/2003 04/30/2003	Editura Expert SRL Bucuresti	10/NS/2003
11	shovels and hoes	NS	no case no case	no case no case	no case no case	no case no case	03/19/2003 03/19/2003	03/26/2003 03/26/2003	no case no case	03/28/2003 03/28/2003	04/18/2003 04/18/2003		15/NS/2003
12	PC unit and monitor	NS	no case no case	no case no case	no case no case	no case no case	03/12/2003 03/12/2003	03/18/2003 03/19/2003	no case no case	03/19/2003 03/19/2003	03/28/2003 03/19/2003	SC Lynx Fil Impex SRL Bucuresti	12/NS/2003
13	digital camera and video camera	NS	no case no case	no case no case	no case no case	no case no case	03/12/2003 03/12/2003	03/18/2003 03/19/2003	no case no case	03/19/2003 03/19/2003	03/28/2003 03/20/2003	Flamingo computers SA Bucuresti	13/NS/2003

											1					
14	office alarm system	NS	no case no case	no case no case	no case	no case	no case	no case	03/12/2003 03/12/20	3 03/18/2003 03/19/2003	no case	no case	03/18/2003 03/19/2003	03/28/2003 03/20/2003	SC Bentel SRL	14/NS/2003
15	safe for PMU	NS	no case no case	no case no case	no case	no case	no case	no case	04/10/03 04/10/03	04/15/03 04/15/03	no case	no case	04/18/03 04/18/03	04/21/03 04/18/03	SC Ayonse SRL	18/NS/2003
16	furniture for the EPU	NS	no case no case	no case no case	no case	no case	no case	no case	04/16/03 04/16/03	05/07/03 05/07/03	no case	no case	05/27/03 05/27/03	05/30/03 06/06/03	SC SilvaRom SRL	19/NS/2003
17	tractors and augers	NS	no case no case	no case no case	no case	no case	no case	no case	06/11/03 06/11/03	25.06.2003 25.06.2003	3 no case	no case	09/08/03 09/08/03	10/16/03 10/16/03	Agriromex ADSA	22/NS/2003
18	harrows	NS	no case no case	no case no case	no case	no case	no case	no case	03/21/03 03/21/03	22.04.2003 22.04.2003	3 no case	no case	05/20/03 05/20/03	06/15/03 06/15/03	Agriromex ADSA	21/NS/2003
19	plough	NS	no case no case	no case no case	no case	no case	no case	no case	03/21/03 03/21/03	22.04.2003 22.04.2003	3 no case	no case	05/20/03 05/20/03	15.06.2003 06/02/03	SC MAT SA	20/NS/2003
20	furniture for DGAIA	NS	no case no case	no case no case	no case	no case	no case	no case	25.07.2003 02.07.20	03 05.08.2003 05.08.2003	3 no case	no case	08/08/03 08/08/03	30.08.2003 08/30/03	SC Mythos SRL	23/NS/2003
21	vertical blinds	NS	no case no case	no case no case	no case	no case	no case	no case	07/25/03 07/25/03	05.08.2003 05.08.2003	3 no case	no case	08/08/03 08/08/03	15.08.2003 08/15/03	SC Dekoflex SRL	24/NS/2003
22	sedan for DGAIA	IS	no case no case	no case no case	12/16/02	01/06/03	01/06/03	01/06/03	01/21/03 01/21/03	07.03.2003 07.03.2003	303/26/03	04/01/03	04/02/03 04/02/03	03.04.2003 04/03/03	SC Autotrans SA Calarasi	01/IS/2003
23	450 eurobins	IS	no case no case	no case no case	no case	no case	no case	no case	06/23/03 06/23/03	27.07.2003 27.07.2003	3 no case	no case	07/31/03 07/31/03	15.08.2003 08/08/03	SC Triplast SRL	02/IS/2004

## PROJECT MANAGEMENT UNIT AGRICULTURAL POLLUTION CONTROL PROJECT

# PROCUREMENT PACKAGES Category 3. Consultance Services, Audit and Training As at June 30, 2004

										Proposal P	Process Dates									
				ression			quest for Pro			Proposal	Tech. Prop. Eval.	Fin. Prop. Eval.			Con				Suplier/	Contract
Crt. No.	Contract Description	Proc. Method	of Ir	nterest	Se	ent	No Obje	ection	Issued	Receipt	No Objection	No Objection	No Ob	jection	Sign	ature	End	1	Contractor Name	No.
			Planned	Actual	Planned	Actual	Planned	Actual	Planned Actual	Planned Actual	Planned Actual	Planned Actual	Planned	Actual	Planned	Actual	Planned	Actual		
1	preparation of the management plan for the conservation of the lezer Calarasi Nature Rezerve	SSS	no case	no case	06/24/2002	06/21/2002	06/28/2002 0	17.10.2002	06/27/2002 07/12/2002	07/23/2002 07/17/2002	contract negociatio	on on July 31st, 2002	07/29/2002	08/14/2002	07/30/2002	08/15/2002	12/20/2002 1	2/20/2002	National Institute for Research and Development "Danube Delta"	01/Consultant/2002
2	ecological restoration of the Calarasi-Raul polder	SSS	no case	no case	06/20/2002	06/21/2002	06/30/2002 0	07.10.2002	07/01/2002 08/01/2002	07/26/2002 08/08/2002	contract negociation	n on August 8th, 2002	no case	no case	07/30/2002	08/15/2002	12/13/2002 1		National Institute for Research and Development "Danube Delta"	02/Consultant/2002
3	check, review and certify the technical projects for the constructions	IND	no case	no case	07/01/2002	07/25/2002	07/08/20020	7/31/2002	07/09/2002 08/14/2002	07/22/2002 08/26/2002	07/15/2002 09/17/2002	07/15/2002 09/17/2002	no case	no case	07/26/2002	09/30/2002	06/01/2005 0	6/01/2005	Gabriel Popovici	01/IND/2002
4	project audit	LCS	09.05.200	1 09.05.2001	09/05/2001	09/05/2001	10/03/200110	0/03/2001	10/04/2001 10/04/2001	10/05/2002 10/05/2002	12/12/2001 12/12/2001	12/29/2001 12/29/2001	01/23/2002	01/23/2002	03/01/2002	03/01/2002	06/30/2003 0		Delloitte & Touche Romania SRL	CN1/05.11.2001
5	cost estimation for the implementation of the Nitrates Directive in Romania	CQ	no case	no case	no case	no case	no case no	o case	08/14/2002 08/14/2002	08/26/2002 08/26/2002	evaluation done on	September 17th, 2002	10/03/2002	10/03/2002	10/10/2002	10/10/2002	12/15/2002 1		Institute for Agrochemical and	04/Consultant/2002
6	preparation of the Code for Good Agricultural Practices	CQ	no case	no case	08/30/2002	08/30/2002	08/30/20020	8/30/2002	09.04.2002 09.04.2002	09/19/2002 09/19/2002	evaluation done or	n October 11th, 2002	10/03/2002	10/03/2002	10/20/2002	10/20/2002	03/14/2002 0		Pedological Resources	03/Consultant/2002
7	upgrade existing documentation for works regarding individual and communa platforms at the legislation in force	CQ	02/14/2003	3 02/14/2003	no case	no case	no case no	o case	02/18/2003 02/18/2003	02/21/2003 02/21/2003	evaluation done c	on February 17,2003	02/10/2003	02/10/2003	02/26/2003	02/26/2003	03/26/2006 0	3/26/2006	SC Aquaproiect SA Bucuresti	05/Consultant/2003
8	8 local workshops regarding the agro- silvicultural practices in 7 communas	CQ	03/24/2003	3 03/24/2003	no case	no case	no case no	o case	03/06/2003 03/06/2003	03/28/2003 03/28/2003	evaluation done	on March 24, 2003	no case	no case	03/31/2003	03/31/2003	05/30/2003 0	5/30/2003	SC Socex SRL Calarasi	06/Consultant/2003
9	testing and demonstration of good agricultural practices	cq	03/17/2003	3 03/17/2003	no case	no case	no case no	o case	03/17/03 03/17/2003	03/24/2003 03/24/2003	evaluation done	on March 28, 2003	no case	no case	05/15/2003	05/15/2003	11/30/2004 1		Centrul Regional de Formare Continua pentru Administratia Publica Locala (FORDOC)	07/Consultant/2003

2. FINANCIAL PROGRESS

CONTRACT DATA	SHEET				
Contract no.: 04/	/NCB/2003				
Contractor: SC (	CONPRIF SA B	uzau			
Object: 2 manure	e platforms in Gr	adistea and Al	Odobescu commur	nes	
Procurement Meth	od: NCB				
Start Date:	12.06.200	)3			
End Date:	20.11.200	)3			
Extension Date:					
Disbursement Cate	egory: 1.1				
Contract Amount:	ROL 7,176	,769,810.00	representing USE	220,126.06	
Paid To Date:	ROL 0.00				
Total paid, includi	ng in kind cont	ribution (equi	valent in USD)	490.29	
Payments	Total	GEF	GOR	CJC	Beneficiary

1	490.29	0.00	0.00	490.29	0.00
Total:	490.29	0.00	0.00	490.29	0.00

### Reporting Period: 01.01.2004 - 30.06.2004

Payments	Total	GEE	GOR	CIC	Beneficiary
Total paid, includi	ıg in kind contı	ribution (equ	ivalent in USD)	167,537.08	
Paid To Date:	ROL 4,340,	931,935.00			
Contract Amount:	ROL 4,358	,795,427.00	representing USD	134,038.00	
Disbursement Cate	egory: 1.1				
Extension Date:					
End Date:	26.05.200	4			
Start Date:	22.01.200	4			
Procurement Meth	od: NCB				
Object: Construct	ion of 450 indivi	dual platform	s in Cuza Voda, Al. C	Odobescu and	Gradistea comm
Contractor: SC F	Romconfort SA (	Calarasi			
Contract no.: 07	NCB/2004				
CONTRACT DATA					

Payments	Total	GEF	GOR	CJC	Beneficiary
1	23,819.25	10,203.61	1,938.69	0.00	11,676.96
2	55,309.05	36,259.47	6,889.30	0.00	12,160.28
3	31,647.72	16,731.56	3,179.00	0.00	11,737.16
4	56,761.07	47,698.38	9,062.69	0.00	0.00
Total:	167,537.08	110,893.01	21,069.67	0.00	35,574.40

CONTRACT DATA	SHEET				
Contract no.: 09	9/NCB/2004	1			
Contractor: SC	INTRACO	I CONSTRUCT	SA		
Object: Construct	ction of 2 m	anure managem	ent platforms in Va	Icelele and Cioca	anesti communes
Procurement Met	hod: NCE	3			
Start Date:	14.0	5.2004			
End Date:	14.0	9.2004			
Extension Date:					
Disbursement Cat	tegory: 1	.1			
Contract Amount:	USD	254,655.20			
Paid To Date:	ROL	847,952,708.00			
Total paid, includ	ing in kind	contribution (e	quivalent in USD)	25,549.98	
Payments	Total	GEF	GOR	CJC	Beneficiary
1 05		17 110 10	4 0 7 0 4 4	1 0 - 0 00	0.00

Payments	Total	GEF	GOR	CJC	Beneficiary
1	25,549.98	17,118.49	4,079.41	4,352.08	0.00
Total:	25,549.98	17,118.49	4,079.41	4,352.08	0.00

### Reporting Period: 01.01.2004 - 30.06.2004

CONTRACT DATA SH	<u>HEET</u>	
Contract no.: 01/IC	B/2004	
Contractor: SC Tes	ss Connex SA	
Object: Purchase of	f 7 loaders	
Procurement Method	I: ICB	
Start Date:	15.01.2004	
End Date:	30.04.2004	
Extension Date:		
Disbursement Categ	ory: 2	
Contract Amount:	USD 324,726.00	
Paid To Date: Total paid, including	ROL 11,033,345,193.00 in kind contribution (equivalent in USD)	329,203.11

Payments	Total	GEF	GOR	CJC	Beneficiary
1	32,882.45	27,621.25	5,261.19	0.00	0.00
2	296,320.67	248,909.36	47,411.31	0.00	0.00
Total:	329,203.11	276,530.61	52,672.50	0.00	0.00

CONTRACT	DATA SHEET				
Contract no.	: 03/IS/2004				
Contractor:	SC Triplast SI	RL			
Object: Put	rchase of 450 e	uro-bins for Indep	endenta and G	radistea communes	
Procurement	t Method: IS				
Start Date:	13.	01.2004			
End Date:	28.	02.2004			
Extension Da	ate:				
Disburseme	nt Category:	2			
Contract Am	ount: ROL	484,275,150.00	representi	ing USD 15,090.00	
Paid To Date: ROL 484,275,141.00					
Total paid, in	cluding in kind	d contribution (e	quivalent in US	<b>SD)</b> 15,099.15	
Payments	Total	GEF	GOR	CJC	Beneficiary
1	15,099.15	10,116.43	2,410.79	2,571.93	0.00

2,410.79

Total:

1

Total:

14,586.96

14,586.96

15,099.15

10,116.43

			Reporting i c		04-30.00.2004
CONTRACT DATA	SHEET				
Contract no.: 04	Contract no.: 04/IS/2004				
Contractor: SC TRIPLAST SRL					
Object: Purchase	e of 45 eurob	ins for Cuza Voo	da, Odobescu and (	Gradistea comm	unes
Procurement Meth	nod: IS				
Start Date:	11.05.	2004			
End Date:	10.06.	2004			
Extension Date:					
Disbursement Cat	egory: 2				
Contract Amount:	ROL 49	1,420,250.00	representing U	SD 34,182.00	
Paid To Date:	ROL 49	1,420,250.00			
Total paid, includi	ng in kind c	ontribution (eq	uivalent in USD)	14,586.96	
Payments	Total	GEF	GOR	CJC	Beneficiary

2,329.01

2,329.01

9,773.27

9,773.27

### Reporting Period: 01.01.2004-30.06.2004

2,571.93

2,484.69

2,484.69

0.00

0.00

0.00

### CONTRACT DATA SHEET

a hones .2004				
.2004				
.2004				
240.00				
,063,233.00				
ontribution (eq	uivalent in	USD)	2,136.73	i
1	240.00 1,063,233.00 contribution (eq	1,063,233.00		1,063,233.00

Payments	Total	GEF	GOR	CJC	Beneficiary
1	2,136.73	1,794.85	341.88	0.00	0.00
Total:	2,136.73	1,794.85	341.88	0.00	0.00

### Reporting Period: 01.01.2004 - 30.06.2004

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CONTRACT DATA SHEET			
Contract no.: 2247/NS/2	2004		
Contractor: SC Tulip Co	omputers SRL		
Object: Purchase office	equipment for DADR and OJSPA Calarasi		
Procurement Method: NS			
Start Date: 1	13.01.2004		
End Date: 2	27.02.2004		
Extension Date:			
Disbursement Category: 2			
Contract Amount: US	SD 18,866.00		
Paid To Date: RC	DL 625,143,769.00		
Total paid, including in ki	ind contribution (equivalent in USD)	19,491.28	

Payments	Total	GEF	GOR	CJC	Beneficiary
1	19,491.28	16,372.67	3,118.60	0.00	0.00
Total:	19,491.28	16,372.67	3,118.60	0.00	0.00

CONTRACT DATA SHEET					
Contract no.:	2248/NS/200	4			
Contractor: SC Syswate Romania SRL					
Object: Purchase of office equipment for DADR and CJCA Calarasi					
Procurement Method: NS					
Start Date:	13.0	1.2004			
End Date:	28.0	2.2004			
Extension Da	ite:				
Disbursemen	t Category: 2				
Contract Amount: ROL 191,033,315.00 representing USD 5,953.00					
Paid To Date	ROL	191,033,315.00			
Total paid, including in kind contribution (equivalent in USD) 5,933.45					
		077		0.10	
Payments	Total	GEF	GOR	CJC	Beneficiary
1	5,933.45	4,984.10	949.35	0.00	0.00
Total:	5,933.45	4,984.10	949.35	0.00	0.00

### Reporting Period: 01.01.2004 - 30.06.2004

CONTRACT DATA SHI	CONTRACT DATA SHEET		
Contract no.: 2283/N	IS/2004		
Contractor: SC AAS	Expert Technology SRL		
Object: Purchase of I	aboratory equipment for OJSPA		
Procurement Method:	Procurement Method: NS		
Start Date:	27.01.2004		
End Date:	30.04.2004		
Extension Date:			
Disbursement Category: 2			
Contract Amount:	USD 7,007.00		
Paid To Date:	ROL 200,360,776.00		
Total paid, including in kind contribution (equivalent in USD) 5,971.12			

Payments	Total	GEF	GOR	CJC	Beneficiary
1	5,971.12	5,015.74	955.38	0.00	0.00
Total:	5,971.12	5,015.74	955.38	0.00	0.00

CONTRACT DATA S	<u>HEET</u>	
Contract no.: 2348	8/2004	
Contractor: SC 2T	۲ SRL	
Object: Purchase of	of a anty virus system	
Procurement Metho	d: NS	
Start Date:	18.02.2004	
End Date:	28.02.2004	
Extension Date:		
Disbursement Categ	gory: 2	
Contract Amount:	USD 420.07	
Paid To Date:	ROL 13,304,456.00	
Total paid, including	g in kind contribution (equivalent in USD)	417.71
		0.10

Payments	Total	GEF	GOR	CJC	Beneficiary
1	417.71	350.88	66.83	0.00	0.00
Total:	417.71	350.88	66.83	0.00	0.00

Reporting Period: 01.01.2004 - 30.06.2004

CONTRACT DATA SHEET					
Contract no.: 24/NS/2003					
Contractor: SC AGROPERILAN	D SRL				
Object: Saplings for terrace area	- fall 2003, spring 2004				
Procurement Method: NS					
Start Date: 24.11.200	)3				
End Date: 30.05.2003					
Extension Date:					
Disbursement Category: 2					
Contract Amount: ROL 980,83	33,700.00 representing USD 29,000.00				
	Paid To Date:       ROL 790,755,000.00         Total paid, including in kind contribution (equivalent in USD)       17,155.47				
rotal paid, morading in kind cond					

Payments	Total	GEF	GOR	CJC	Beneficiary
1	8,371.69	7,032.22	1,339.47	0.00	0.00
2	2,072.24	1,740.68	331.56	0.00	0.00
3	2,102.53	1,024.42	1,078.11	0.00	0.00
4	4,609.01	4,609.01	0.00	0.00	0.00
Total:	17,155.47	14,406.33	2,749.14	0.00	0.00

### Reporting Period: 01.01.2004-30.06.2004

Payments	Total	GEF	GOR	CJC	Bei
Total paid, includin	ng in kind (	contribution (ec	uivalent in USD)	10,746.51	
Paid To Date:	ROL 3	62,500,000.00			
Contract Amount:	ROL 4	,195,000.00	representing USD	12,296.00	
Disbursement Cate	egory: 2				
Extension Date:					
End Date:	30.04	4.2004			
Start Date:	30.03	3.2004			
Procurement Meth	od: NS				
Object: Purchase	e of accacia	saplings for terr	ace area		
Contractor: PF C	COCEA Gh	eorghe Paul			
Contract no.: 25	05/NS/2004	1			
CONTRACT DATA	SHEET				

Payments	Total	GEF	GOR	CJC	Beneficiary
1	2,518.59	2,115.62	402.97	0.00	0.00
2	6,370.56	5,351.27	1,019.29	0.00	0.00
3	1,857.36	1,560.18	297.18	0.00	0.00
Total:	10,746.51	9,027.07	1,719.44	0.00	0.00

#### Reporting Period: 01.01.2004-30.06.2004

### CONTRACT DATA SHEET

Contract no.: 01/IND/2002								
Contractor: Popovici Gabriel								
Object: Project design certification for 14 manure storage platforms								
Procurement Method: CQ								
Start Date: 30.09.2002								
End Date: 31.12.2005								
Extension Date:								
Disbursement Category: 3.1								
Contract Amount: USD 2,056.00								
Paid To Date: ROL 19,798,336.00								
Total paid, including in kind contribution (equivalent in USD)588.36								

Payments	Total	GEF	GOR	CJC	Beneficiary
1	588.36	588.36	0.00	0.00	0.00
Total:	588.36	588.36	0.00	0.00	0.00

#### Reporting Period: 01.01.2004-30.06.2004

#### **CONTRACT DATA SHEET**

Contract no.: 01/QCBS/2003 Contractor: SC Media Promotion Services SRL, Bucharest Object: Local Public Awareness Campaign Procurement Method: QCBS 09.06.2003 Start Date: End Date: 09.06.2007 Extension Date: Disbursement Category: 3.1 Contract Amount: USD 198,000.00 Paid To Date: ROL 544,988,411.00 Total paid, including in kind contribution (equivalent in USD) 16,655.21 Paymonts Total GEE GOR c ic

Payments	Total	GEF	GOR	CJC	Beneficiary
1	11,236.06	9,442.06	1,793.99	0.00	0.00
2	2,388.23	2,006.92	381.31	0.00	0.00
3	3,030.93	2,546.99	483.94	0.00	0.00
Total:	16,655.21	13,995.97	2,659.24	0.00	0.00

#### Reporting Period: 01.01.2004-30.06.2004

#### **CONTRACT DATA SHEET**

Contract no.: 09/CQ/2004 Contractor: SC SOCEX SRL **Object:** Training of the Project beneficiaries Procurement Method: CQ Start Date: 14.05.2004 30.12.2004 End Date: Extension Date: Disbursement Category: 3.1 Contract Amount: USD 30,000.00 Paid To Date: ROL 155,177,985.00 Total paid, including in kind contribution (equivalent in USD) 4,605.58

Payments	Total	GEF	GOR	CJC	Beneficiary
1	2,503.64	2,103.90	399.74	0.00	0.00
2	1,647.35	1,384.33	263.02	0.00	0.00
3	454.59	382.00	72.58	0.00	0.00
Total:	4,605.58	3,870.23	735.34	0.00	0.00

#### Reporting Period: 01.01.2004 - 30.06.2004

Payments	Total	GEF	GOR	CJC	Benefici
Total paid, includin	g in kind	contribution (e	quivalent in USD)	11,900.00	
Paid To Date:		379,026,900.00		44,000,00	
Contract Amount:	USD 4	19,919.00			
Disbursement Cate	gory: 4				
Extension Date:					
End Date:	30.0	6.2005			
Start Date:	04.0	2.2004			
Procurement Metho	od: Othe	r			
Object: Support for	or CGS - E	xtension for eco	-benefit project		
Contractor: SC E	xpert Grou	up SRL			
Contract no.: 230	4/12.11.20	002			
CONTRACT DATAS	<u>SHEET</u>				

Payments	Total	GEF	GOR	CJC	Beneficiary
1	11,900.00	11,900.00	0.00	0.00	0.00
Total:	11,900.00	11,900.00	0.00	0.00	0.00

### Reporting Period: 01.01.2004 - 30.06.2004

0.00

0.00

19,647.91

19,647.91

CONTRACT DATA	SHEET								
Contract no.: 39	84/07.04.2004	4							
Contractor: Cent	ter for Virus B	iotechnologie	es						
Object: "Complex technology for animal waste capitalization" Project									
Procurement Meth	od: Other								
Start Date:	07.04.2	004							
End Date:	30.06.2	005							
Extension Date:									
Disbursement Cate	egory: 4								
Contract Amount:	ROL 8,0	00.00	representing	USD 8,000.00					
Paid To Date:	ROL 727	,846,030.00							
Total paid, includi	ng in kind co	ntribution (e	equivalent in USD	) 21,647.91					
Payments	Total	GEF	GOR	CJC	Beneficiary				

0.00

0.00

2,000.00

2,000.00

1

Total:

21,647.91

21,647.91

## Ministry of Agriculture, Forests, Waters and Environment Agricultural Pollution Control Project Project Management Unit

Disbursement		For the perio	d 01.01.200	4 to 30.06.200	)4		Cumulated					
Category	GEF	GOV	CJC	Beneficiary	TOTAL	GEF	GOV	CJC	Beneficiary	TOTAL	PAD	
1. WORKS	128,011.50	25,149.08	4,842.37	35,574.40	193,577.35	935,476.91	205,449.80	146,795.89	130,236.53	1,417,959.13	4,047,922.30	
1.1	128,011.50	25,149.08	4,842.37	35,574.40	193,577.35	903,277.41	199,316.56	146,795.89	130,236.53	1,379,626.40		
1.3	0.00	0.00	0.00	0.00	0.00	32,199.50	6,133.24	0.00	0.00	38,332.73		
2. GOODS	348,371.95	67,312.92	5,056.62	0.00	420,741.49	475,715.37	91,561.72	5,056.62	15,234.42	587,568.13	2,423,128.29	
2	348,371.95	67,312.92	5,056.62	0.00	420,741.49	475,715.37	91,561.72	5,056.62	15,234.42	587,568.13		
3. TA AND TRAINING	22,010.76	3,656.23	0.00	0.00	25,666.99	222,241.15	81,264.88	0.00	0.00	303,506.03	1,545,387.72	
3.1	18.454.56	3,394.59	0.00	0.00	21.849.15	182.543.91	78.036.88	0.00	0.00	260,580.79	.,	
3.2	3,556.19	261.64	0.00	0.00	3,817.84	24,084.84	261.64	0.00	0.00	24,346.49		
3.3	0.00	0.00	0.00	0.00	0.00	15,612.40	2,966.36	0.00	0.00	18,578.75		
						,	_,			,		
4. SUB-GRANTS	13,900.00	0.00	0.00	19,647.91	33,547.91	13,900.00	0.00	0.00	19,647.91	33,547.91	1,330,000.00	
4	13,900.00	0.00	0.00	19,647.91	33,547.91	13,900.00	0.00	0.00	19,647.91	33,547.91		
5. OPERATING COSTS	32,748.92	32,794.10	0.00	0.00	65,543.02	158,187.43	158,980.03	0.00	0.00	317,167.47	1,453,652.60	
5.1	5.00	3.63	0.00	0.00	8.63	12.62	6.29	0.00	0.00	18.91		
5.3	2,146.87	925.07	0.00	0.00	3,071.94	7,044.89	4,379.40	0.00	0.00	11,424.29		
5.4	1,157.49	289.37	0.00	0.00	1,446.86	5,983.76	1,213.97	0.00	0.00	7,197.72		
5.6	4,014.22	1,010.76	0.00	0.00	5,024.98	15,814.00	3,262.20	0.00	0.00	19,076.20		
5.7	765.66	191.71	0.00	0.00	957.37	1,216.55	271.28	0.00	0.00	1,487.84		
5.8	264.95	145.13	0.00	0.00	410.07	1,759.30	186.89	0.00	0.00	1,946.19		
5.9	298.73	81.96	0.00	0.00	380.69	5,987.25	1,168.85	0.00	0.00	7,156.10		
5.10	24,096.00	30,146.47	0.00	0.00	54,242.47	120,369.06	148,491.16	0.00	0.00	268,860.22		
TOTAL	545,043.12	128,912.33	9,898.99	55,222.31	739,076.76	1,805,520.87	537,256.44	151,852.51	165,118.85	2,659,748.67		

## DISBURSEMENT ON CATEGORY REPORT

#### Ministry of Environment and Waters Management Project Management Unit Agricultural Pollution Control Project

#### DISBURSEMENT ON PROJECT COMPONENTS REPORT

											US\$
Project Components		For the pe	riod 01.01.2004	- 30.06.2004			P	roject Implement	ation		PAD
	GEF	GOR	CJC	Beneficiary	Total	GEF	GOR	CJC	Beneficiary	Total	
Romania: Agricultural Pollution Control Project	545,043.10	128,912.32	9,898.99	55,222.31	739,076.74	1,805,520.85	537,256.41	151,852.51	165,118.85	2,659,748.69	10,800,090.54
1. Manure Management	428,890.40	83,296.72	9,898.99	35,574.40	557,660.52	1,220,730.35	260,056.86	151,852.51	130,236.52	1,762,876.27	5,195,064.96
A. Communa Level Manure Storage	313,538.80	61,491.71	9,898.99	-	384,929.50	882,969.86	196,555.79	151,852.51	23,804.43	1,255,182.60	2,417,178.86
1. Manure Pits	17,118.49	4,079.41	4,842.37	-	26,040.27	575,590.97	137,056.14	146,229.10	23,804.43	882,680.65	1,468,001.88
2. Equipment	296,420.31	57,412.30	5,056.62	-	358,889.23	307,378.89	59,499.65	5,056.62	-	371,935.16	910,781.27
Loader, Spreader, Tanker, Shredder - Project Financing	276,530.61	52,672.50	-	-	329,203.11	276,530.61	52,672.50	-	-	329,203.11	530,279.33
Tractor, Trailer - Communa Financing	-	-	-	-	-	-	-	-	-	-	208,821.94
Bins	19,889.70	4,739.80	5,056.62	-	29,686.12	30,848.28	6,827.15	5,056.62	-	42,732.05	171,680.00
3. Licenses & Permits from Agencies (Communa Financing)	-	-	-	-	-	-	-	566.79	-	566.79	16,408.42
4. Field Investigation (Communa Financing)	-	-	-	-	-	-	-	-	-	-	21,987.29
B. Land & Labor for Platform (Communa Financing)	-	-	-	-	-	-	-	-	-	-	44,750.24
C. Access Roads to the Platforms (Communa Financing)	-	-	-	-	-	-	-	-	-	-	82,042.11
D. Tree Planting as part of the contribution to the platforms	-	-	-	-	-	-	-	-	-	-	2,983.36
1. Saplings - Tree Planting around Platforms	-	-	-	-	-	-	-	-	-	-	596.68
2. Planting - Tree Planting around Platforms	-	-	-	-	-	-	-	-	-	-	2,386.68
E. Private Farm - Manure Pits	-	-	-	-	-	-	-	-	-	-	844,398.49
F. Household Bunkers	110,893.01	21,069.67	-	35,574.40	167,537.08	327,686.44	62,260.42	-	106,432.09	496,378.96	1,281,987.94
1. Materials for Individual Platforms - Project Financing	110,893.01	21,069.67	-	35,574.40	167,537.08	327,686.44	62,260.42	-	106,432.09	496,378.96	854,663.33
2. Labor for Individual Platforms	-	-	-	-	-	-	-	-	-	-	427,324.61
G. Technical Assistance	4,458.59	735.34	-	-	5,193.94	8,592.01	1,240.65	-	-	9,832.67	57,629.14
1. TA for Manure Management	3,870.23	735.34	-	-	4,605.58	3,870.23	735.34	-	-	4,605.58	51,729.84
2. Design Engineer (local)	588.36	-	-	-	588.36	4,721.78	505.31	-	-	5,227.09	5,899.30
H. Training	-	-	-	-	-	1,482.04	-	-	-	1,482.04	84,764.89
1. Study Tour to Poland for Mayors and County Council	-	-	-	-	-	-	-	-	-	-	11,165.00
2. Training/Study Tour for MWEP and MAFF	-	-	-	-	-	1,482.04	-	-	-	1,482.04	56,662.38
3. Workshop	-	-	-	-	-	-	-	-	-	-	16,937.51
I. Operating Budget - For Communa Level Manure Storage and Collection	-	-	-	-	-	-	-	-	-	-	271,536.57
J. Environmental Protection Inspectorate (Staff Salaries and O&M Costs)	-	-	-	-	-	-	-	-	-	-	8,580.79
K. Department of Public Works (Staff Salaries and O&M Costs)	-	-	-	-	-	-	-	-	-	-	8,580.79
L. County Council (Staff Salaries and O&M Costs)	-	-	-	-	-	-	-	-	-	-	8,580.79
M. Communa Council (Staff Salaries and O&M Costs)	-	-	-	-	-	-	-	-	-	-	82,050.99
2. Demonstrating Environment-friendly Agricultural Practices	63,705.91	9,491.92	-	19,647.91	92,845.74	126,924.69	20,533.63	-	34,882.33	182,340.65	2,468,822.88
A. OJSPA	5,015.74	955.38	-	-	5,971.12	12,812.07	2,440.39	-	-	15,252.46	71,161.69
1. Laboratory Rehabilitation - OJSPA	-	-	-	-	-	7,796.33	1,485.01	-	-	9,281.34	3,766.68
2. Vehicle for OJSPA	-	-	-	-	-	-	-	-	-	-	16,747.44
3. Laboratory Equipment for OJSPA	5,015.74	955.38	-	-	5,971.12	5,015.74	955.38	-	-	5,971.12	50,647.57
B. Demonstrations	44,790.17	8,536.54	-	-	53,326.71	88,959.96	16,949.83	-	15,234.42	121,144.20	721,095.02
1. Well Head Protection	-	-	-	-	-	-	-	-	-	-	9,934.62
2. Equipment (Field Sprayer, High Residue Drill, Plant Coulter, Tree Pl	-	-	-	-	-	6,435.82	1,225.87	-	-	7,661.69	97,362.69
3. Materials	-	-	-	-	-	1,343.46	255.90	-	-	1,599.35	139,470.08
Testing Kits, Dem. Exp., Pl. Mat., El. Fencing, Rehab. Platforms - GE	-	-	-	-	-	1,343.46	255.90	-	-	1,599.35	87,176.11

		For the peri	od 01.01.2004	- 30.06.2004			Pro	ject Implementa	tion		
Project Components	GEF	GOR	CJC	Beneficiary	Total	GEF	GOR	CJC	Beneficiary	Total	PAD
Labor Costs for Demonstrations by Beneficiary	-	-	-	-	-	-	-	-	-	-	52,293.97
4. Tree Planting	23,433.40	4,468.58	-	-	27,901.98	43,759.53	8,340.22	-	15,234.42	67,334.17	431,950.63
Saplings - Tree Planting in Terrace	23,433.40	4,468.58	-	-	27,901.98	43,759.53	8,340.22	-	15,234.42	67,334.17	97,166.29
Fencing - Tree Planting in Terrace	-	-	-	-	-	-	-	-	-	-	8,210.96
Labor Costs by Beneficiary - Tree Planting in Terrace	-	-	-	-	-	-	-	-	-	-	326,573.38
5. Office and Field Equipment (DGAIA)	21,356.77	4,067.96	-	-	25,424.73	29,546.42	5,627.89	-	-	35,174.31	22,163.20
6. Equipment for OJCA (small equipment)	-	-	-	-	-	-	-	-	-	-	6,648.32
7. Vehicle (OJCA)	-	-	-	-	-	7,874.73	1,499.95	-	-	9,374.68	13,565.48
C. Land Use Information System	-	-	-	-	-	-	-	-	-	-	71,310.62
1. Equipment for LUIS (PC, Software, GPS, Printer, Satelitte Imagery e	-	-	-	-	-	-	-	-	-	-	71,310.62
D. Technical Assistance	-	-	-	-	-	10,497.70	999.97	-	-	11,497.67	74,903.47
1. International TA for Demonstration Design	-	-	-	-	-	-	-	-	-	-	16,998.71
2. Demonstration Design, Supervision, Training & Impact	-	-	-	-	-	10,497.70	999.97	-	-	11,497.67	57,904.76
E. Training for OJCA (Calarasi Judet)	-	-	-	-	-	754.96	143.44	-	-	898.41	19,835.74
F. Competitive Grant Scheme (ASSP) applied research and extension gran	13,900.00	-	-	19,647.91	33,547.91	13,900.00	-	-	19,647.91	33,547.91	1,330,000.00
G. DGAIA's Office	-	-	-	-	-	-	-	-	-	-	72,936.77
Staff Salaries and O&M Costs - DGAIA	-	-		-	-	-	-	-	-	-	67,573.77
Consumables - DGAIA	-	-		-	-	-	-	-	-	-	5,363.00
H. OJSPA	-	-	-	-	-	-	-	-	-	-	23,916.82
Staff Salaries and O&M Costs - OJSPA	-	-	-	-	-	-	-	-	-	-	12,334.89
Supplies - OJSPA	-	-		-	-	-	-	-	-	-	11,581.93
I. OJCA (Staff Salaries and O&M Costs)	-	-		-	-	-	-	-	-	-	48,266.97
J. Communa Council (Staff Salaries and O&M Costs)	-	-		-	-	-	-	-	-	-	35,395.78
3. Integrated Management of Boianu Sticleanu Polder	2,060.81	7.52	-	-	2,068.33	54,535.26	9,998.63	-	-	64,533.90	826,929.16
A. Management Plan for Iezer Calarasi Nature Reserve	-	-	-	-	-	8.444.73	1,604.50	-	-	10,049.23	70.000.00
1. Preparation of Conservation Management Plan - Iezer Calarasi	-	-		-	-	8,444.73	1,604.50	-	-	10.049.23	10.000.00
2. Implementation of Conservation Management Plan - Iezer Calarasi	-	-		-	-	-	-	-	-	-	60,000.00
B. Agro-Forestry	2,060.81	7.52	-	-	2,068.33	46,090.53	8,394.13	-	-	54,484.67	580,795.57
1. Equipment (Tractor, Auger) - Agroforestry Boianu-Sticleanu	-	-	-	-	-	44,029.72	8,386.61	-	-	52,416.34	36,844.51
2. Sapling - Agroforestry Boianu-Sticleanu	-	-	-	-	-	-	-	-	-	-	122,015.79
3. Planting - Agroforestry Boianu-Sticleanu	-	-	-	-	-	-	-	-	-	-	410,136.63
4. Training	2,060.81	7.52	-	-	2,068.33	2,060.81	7.52	-	-	2,068.33	11,798.64
Workshop - Agroforestry Boianu-Sticleanu	2,060.81	7.52	-	-	2,068.33	2,060.81	7.52	-	-	2,068.33	5,899.32
Courses - Agroforestry Boianu-Sticleanu	-	-	-	-	-	-	-	-	-	-	5,899.32
C. Training For Calarasi Dept of Forests, EPI & OJCA	-	-	-	-	-	-	-	-	-	-	5,830.39
D. Renovation & Improved Management of Communa Pastures	-	-	-	-	-	-	-	-	-	-	80,741.15
E. Forestry Department (Staff Salaries and O&M Costs)	-	-	-	-	-	-	-	-	-	-	52,021.07
F. Environmental Protection Inspectorate (Staff Salaries and O&M Costs)	-	-	-	-	-	-	-	-	-	-	25,742.38
G. OJCA (Staff Salaries and O&M Costs)	-	-	-	-	-	-	-	-	-	-	6,435.60
H. Communa O&M Costs of the Pastures	-	-	-	-	-	-	-	-	-	-	5,363.00
4. Ecological Restoration of the Calarasi Raul Polder	-	-	-	-	-	-	47,478.96	-	-	47,478.96	265,072.62
A. Ecological Restoration of Calarasi Raul Polder	-	-	-	-	-	-	47,478.96	-	-	47,478.96	232,894.64
1. Detailed study of the ecological restoration - Calarasi Raul Polder	_	-	-	-	-	-	47,478.96	-	-	47,478.96	55,824.99
2. Restoration of Pilot Area - Calarasi Raul Polder	_	-	-	-	-	-	-	-	-	-	57,499.74
3. Biological and Hydrological Monitoring - Calarasi Raul Polder	_	-	-	-	-	-	-	-	-	-	119,569.91
B. Operating Costs	-	-	-	_	-	_	-	-	-	-	32,177.98
1. Staff Salaries - Monitoring Calarasi Raul Polder	-	-	-	-	-	-	_	-	-	-	21,451.99
2. Transportation - Monitoring Calarasi Raul Polder	-		-	_	-	-	_	-		-	10,725.99
2. Transportation - monitoring Calarasi Kaul Foluci	-	-	-		-	-		-	-	-	10,723.77

		For the per	iod 01.01.2004	- 30.06.2004			Pro	ject Implementa	tion		
Project Components	GEF	GOR	CJC	Beneficiary	Total	GEF	GOR	CJC	Beneficiary	Total	PAD
5. Soil and Water Quality Monitoring	-	-	-	-	-	24,403.17	4,648.22	-	-	29,051.39	460,752.16
A. Soil & Water Monitoring	-	-	-	-	-	24,403.17	4,648.22	-	-	29,051.39	235,594.15
1. Civil Works, Installation of Piezometers	-	-	-	-	-	24,403.17	4,648.22	-	-	29,051.39	33,915.28
2. Equipment (PC, Printer, Lachet, Centrifuge etc.) - Water Monitoring	-	-	-	-	-	-	-	-	-	-	87,353.16
3. Vehicle (EPI)	-	-	-	-	-	-	-	-	-	-	22,330.00
4. Technical Assistance	-	-	-	-	-	-	-	-	-	-	44,244.73
International Technical Assistance - Water Monitoring	-	-	-	-	-	-	-	-	-	-	26,546.84
Local Technical Assistance - Water Monitoring	-	-	-	-	-	-	-	-	-	-	17,697.89
5. Training	-	-	-	-	-	-	-	-	-	-	47,750.98
International Training - Water Monitoring	-	-	-	-	-	-	-	-	-	-	22,664.95
International Courses - Water Monitoring	-	-	-	-	-	-	-	-	-	-	22,664.95
Workshops - Water Monitoring	-	-	-	-	-	-	-	-	-	-	2,421.08
B. Monitoring Land Use - Local Training of EPI Staff	-	-	-	-	-	-	-	-	-	-	4,782.76
C. Monit. Env. St. of Manure Collection, and Manure Pits - LT of EPI Sta	-	-	-	-	-	-	-	-	-	-	4,782.76
D. EPI -Calarasi (Staff Salaries and O&M Costs)	-	-	-	-	-	-	-	-	-	-	151,236.52
E. Public Health (Staff Salaries and O&M Costs)	_	-	-	_	-	-	_	_	-	-	64,355.97
6. Public Awareness and National and Regional Replication	13.995.97	2.659.24		-	16.655.21	106.483.48	20.242.53	-	-	126,726.00	447,069.25
A. Calarasi Awareness Campaign	13,995.97	2,659.24	-	-	16,655.21	81,781.33	15,549.12	-	-	97,330.45	205,874.46
B. National Awareness Campaign		_,	-	_		-		_	-	-	168,538.77
C. Regional	-	-		-	-	24,702.15	4,693.41	-	-	29,395.55	72,656.02
1. Workshop/Training - Regional	_	-	-	-	-	24,702.15	4,693.41	-	-	29,395.55	36,328.01
2. Study Tours - Regional	_	_	-	_	-	24,702.13	4,055.41	-		27,075.55	36,328.01
7. National Policy and Regulatory Capacity	_	-	-		-	63,489.27	9,317.62	-	-	72,806.89	269,848.67
A. Code of Good Agricultural Practices	-					29,413.82	2,838.96			32,252.78	92,952.87
1. International TA for preparing the codes			· · ·			29,413.82	2,050.70			52,232.76	51,729.84
2. Local TA for preparing the codes			-		-	14,941.87	2.838.96		-	17,780.83	24,140.58
3. Editing and Printing the codes			-		-	14,471.95	-		-	14,471.95	17,082.45
B. Organic Farming	-	-	-	-	-	-	-		-	-	58,627,14
1. International TA for organic farming		-		-			-			-	34,486.56
2. Local TA for Organic Farming	-	-		-	-	-	-		-	-	24,140.58
C. Harmonizing Nitrate Directive Legislation and Cost Assessment for EU	-	-		-	-	34,075.45	6,478.66		-	40,554.11	79,079.39
1. Material Support for Environmental Policy Unit in MWEP	-	-		-		15,718.24	2,990.79		-	18,709.03	20,452.25
2. International TA for Nitrate Directive Legislation		-		-		15,/10.24	2,990.79	-	-	18,709.03	34,486.56
0	-	-			-	-	-		-	- 21,845.08	24,140.58
3. Local TA for Nitrate Directive Legislation	-	-	-	-	-	18,357.21	3,487.87	-		21,845.08	24,140.58
D. Staff (MWEP, MAFF and GOR Working Groups)	-			-	-	-	-		-	-	,
8. Project Management Unit	36,390.01	33,456.92			69,846.94	208,954.63	164,979.96			373,934.63	866,530.84
A. Project Administration	3,641.11	662.83	-	-	4,303.94	50,767.20	5,999.94	-	-	56,767.15	121,018.67
1. Vehicles for PMU	-	-	-	-	-	-	-	-	-	-	17,732.41
2. Goods for PMU	2,145.73	408.71	-	-	2,554.44	14,612.81	2,779.46	-	-	17,392.28	23,597.16
3. Training for PMU staff	1,495.38	254.12	-	-	1,749.50	20,541.99	254.12	-	-	20,796.12	22,825.78
4. Annual Audits	-	-	-	-	-	15,612.40	2,966.36	-	-	18,578.75	56,863.32
B. Project Monitoring	4,542.20	6,127.60	-	-	10,669.81	23,517.14	6,127.60	-	-	29,644.75	228,227.71
1. MIS system - Installation and Training	-	-	-	-	-	-	-	-	-	-	21,523.89
2. Technical / Monitoring and Evaluation Specialist	4,542.20	6,127.60	-	-	10,669.81	23,517.14	6,127.60	-	-	29,644.75	102,398.58
3. International Technical Assistance - Monitoring & Evaluation	-	-	-	-	-	-	-	-	-	-	58,814.58
4. Monitoring Beneficiary Survey	-	-	-	-	-	-	-	-	-	-	17,059.00
5. Meetings & Workshops with NGO, Beneficiaries and Steering Comm		-	-	-	-	-	-	-	-	-	28,431.66
C. PMU Staff	19,553.79	24,018.86	-	-	43,572.65	96,851.93	142,363.55	-	-	239,215.48	383,536.77

Devices Commencents	For the period 01.01.2004 - 30.06.2004				Project Implementation					PAD	
Project Components	GEF	GOR	CJC	Beneficiary	Total	GEF	GOR	CJC	Beneficiary	Total	FAD
D. Vehicles O&M	3,309.36	1,218.07	-	-	4,527.43	13,041.26	5,599.65	-	-	18,640.92	25,846.97
E. Office Supplies	298.73	81.96	-	-	380.69	5,987.25	1,168.85	-	-	7,156.10	25,846.97
F. E-Mail, Telephone, Fax	4,014.22	1,010.76	-	-	5,024.98	15,814.00	3,262.20	-	-	19,076.20	28,960.09
G. Office maintenance, sanitation and electrical fittings	1,030.60	336.84	-	-	1,367.44	2,975.85	458.17	-	-	3,434.03	4,826.68
H. Offices (rent)	-	-	-	-	-	-	-	-	-	-	48,266.98

## Special Account Replenishments as per June 30, 2004

Application	Application Date	Repelenishment Date	Ссу	Total Amount	Explanation	Disbursment Category	Amount on Category
1	14.iul.02	01.iul.02	USD	300,000.00	Authorised Allocation	Multiple cetagories	300,000.00
2	31.iul.02	06.sep.02	USD	26,961.33	Replenishment of	3	6,811.33
۷	51.101.02	00.3ep.02	000	20,301.33	Special Account	5	20,150.00
3	31.aug.02	02.oct.02	USD	8,813.10	Replenishment of	3	2,526.48
Ŭ	01.009.02	02:001.02	000	0,010.10	Special Account	5	6,286.62
					Replenishment of	2	6,075.68
4	30.sep.02	28.oct.02	USD	14,965.92	Special Account	3	2,300.58
					•	5	6,589.66
5	31.oct.02	19.11.2002	USD	7,543.44	Replenishment of	2	1,596.85
	011000.02	1011112002	005		Special Account	5	5,946.59
					Replenishment of	2	7,556.57
6	31.nov.02 20.12	20.12.2003	USD	16,779.36	Special Account	3	2,527.79
						5	6,695.00
						1	18,274.22
7	31.dec.02	13.02.2003	USD	60,812.65	Replenishment of	2	7,020.20
,	01.000.02	10.02.2000	000	00,012.00	Special Account	3	29,655.62
						5	5,862.61
8	31.ian.03	13.02.2003	USD	5,834.54	Replenishment of Special Account	5	5,834.54
					Deplenichment of	2	3,557.01
9	31.mar.03	06.05.2003	USD	18,162.97	Replenishment of Special Account	3	1,569.09
					Special Account	5	13,036.87
					Replenishment of	2	15,018.65
10	30.apr.03	12.iun.03	USD	33,799.17	Special Account	3	12,362.13
					Special Account	5	6,418.39

## Special Account Replenishments as per June 30, 2004

Application	Application Date	Repelenishment Date	Ссу	Total Amount	Explanation	Disbursment Category	Amount on Category
						1	87,427.32
11	31.mai.03	19.iun.03	USD	98,900.54	Replenishment of	2	74.04
	51.111.05	19.1011.00	000	30,300.34	Special Account	3	5,234.69
						5	6,164.49
						1	197,834.75
12	30.iun.03	17.iul.03	USD	243,919.75	Replenishment of	2	7,996.58
12	00.1011.00	17.101.00	000	240,010.70	Special Account	3	29,184.50
						5	8,903.92
						1	92,593.32
13	31-iul03	3-oct03	USD		Replenishment of	2	44,618.51
10		0 001. 00	000		Special Account	3	22,688.82
				166,059.61		5	6,158.96
					Replenishment of	1	31,075.02
14	31-aug03	3-oct03	USD		Special Account	3	9,865.35
				43,483.92	000000000000000000000000000000000000000	5	2,543.55
					Deployichment of	1	111,702.50
15	30-sep03	19-nov03	USD		Replenishment of	2	7,909.51
	-				Special Account	3	19,311.20
				140,261.34		5	1,338.13
					Replenishment of	2	417.34
16	21-oct03	19-nov03	USD		Special Account	3	20,206.75
				26,509.77		5	5,885.68
						1	71,005.43
17	31-oct03	10 dec. 03	USD		Replenishment of	2	10,715.29
17	51-001-05	3 10-dec03	030		Special Account	3	26,928.80
				114,140.43		5	5,490.91

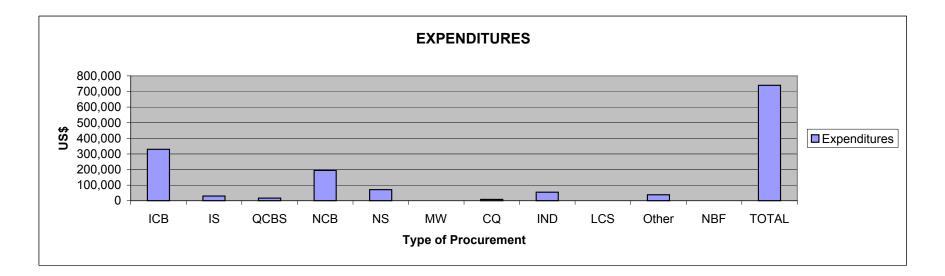
## Special Account Replenishments as per June 30, 2004

Application	Application Date	Repelenishment Date	Ссу	Total Amount	Explanation	Disbursment Category	Amount on Category
						1	106,208.79
18	30-nov03	31-dec03	USD		Replenishment of	2	44.61
10	30-110003	51-06005	030		Special Account	3	3,386.73
				114,985.18		5	5,345.05
19	10-dec03	31-dec03	USD	200,000.00	Advance into Special Account	-	200,000.00
						1	91,344.07
20	30-dec03	22-apr04	USD	118,428.17	Replenishment of	2	14,312.59
20	00 000.00		000	110,120.11	Special Account	3	5,670.55
						5	7,100.96
					Replenishment of	1	10,203.61
21	29.02.2004	18-mai04	USD	44,043.84	Special Account	2	26,489.11
						5	7,351.12
						1	52,991.02
					Replenishment of	2	39,988.44
22	22 31.03.2004 18-mai04 US	USD	122,194.83	Special Account	3	10,115.04	
						4	11,900.00
						5	7,200.33
23	05.05.2004	19-mai04	ROL	8,388,245,397	Direct Payment	2	8,388,245,397.00

TOTAL	USD	1,926,599.86
	ROL	8,388,245,397.00
ishments in the reporting period	USD	284,666.84
	ROL	8,388,245,397.00

## EXPENDITURES BY TYPE OF PROCUREMENT for the period 01.01.2004 - 30.06.2004

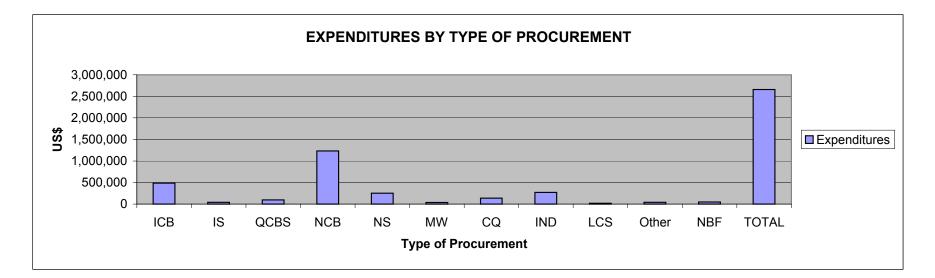
US\$ ICB IS QCBS NCB NS MW CQ IND LCS Other NBF TOTAL Expenditures 329,203 16,655 193,577 70,652 29,686 0 7,697 53,852 0 37,753 739,077 0



### **EXPENDITURES BY TYPE OF PROCUREMENT**

Project Implementation as at 30.06.2004

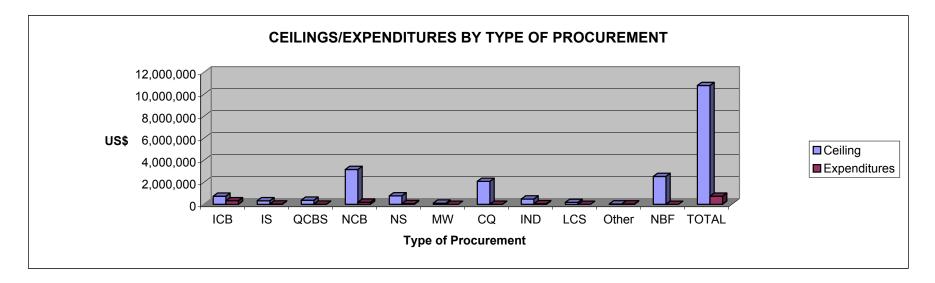
US\$ NS ICB IS **QCBS** NCB MW IND LCS NBF TOTAL CQ Other 250,790 Expenditures 487,672 39,061 97,331 1,233,637 38,333 137,321 269,743 18,578 39,235 48,046 2,659,749



## CEILINGS/EXPENDITURES BY TYPE OF PROCUREMENT for the period 01.01.2004 - 30.06.2004

US\$

-												0.50
	ICB	IS	QCBS	NCB	NS	MW	CQ	IND	LCS	Other	NBF	TOTAL
Ceiling	739,591	322,796	374,413	3,167,064	771,533	105,116	2,089,235	485,935	176,433	32,178	2,535,795	10,800,089
Expenditures	329,203	29,686	16,655	193,577	70,652	0	7,697	53,852	0	37,753	0	739,077

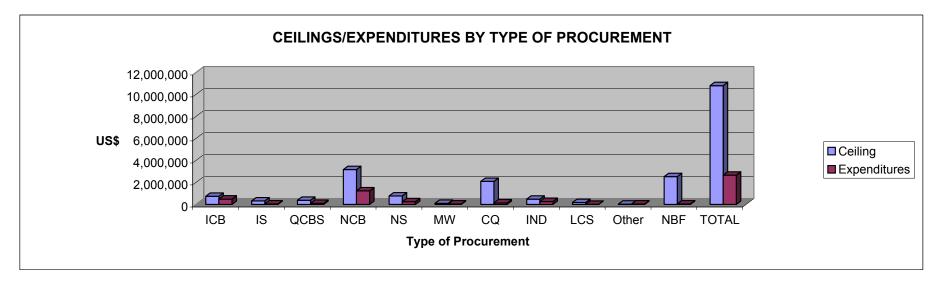


## **CEILINGS/EXPENDITURES BY TYPE OF PROCUREMENT**

### **Project Implementation as at 30.06.2003**

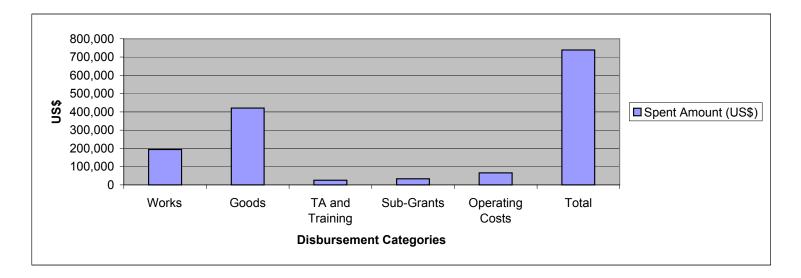
US\$

												0.54
	ICB	IS	QCBS	NCB	NS	MW	CQ	IND	LCS	Other	NBF	TOTAL
Ceiling	739,591	322,796	374,413	3,167,064	771,533	105,116	2,089,235	485,935	176,433	32,178	2,535,795	10,800,089
Expenditures	487,672	39,061	97,331	1,233,637	250,790	38,333	137,321	269,743	18,578	39,235	48,046	2,659,749



## EXPENDITURES BY DISBURSEMENT CATEGORIES for the period 01.01.2004 - 31.06.2004

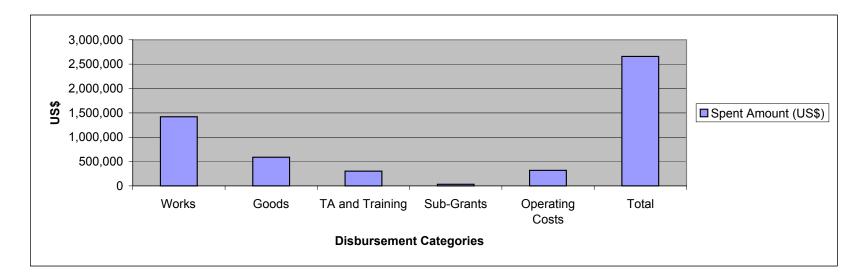
<b>Disbursement</b> Category	Works	Goods	TA and Training	Sub-Grants	<b>Operating Costs</b>	Total
Spent Amount (US\$)	193,577	420,741	25,667	33,548	65,543	739,077



# EXPENDITURES BY DISBURSEMENT CATEGORIES

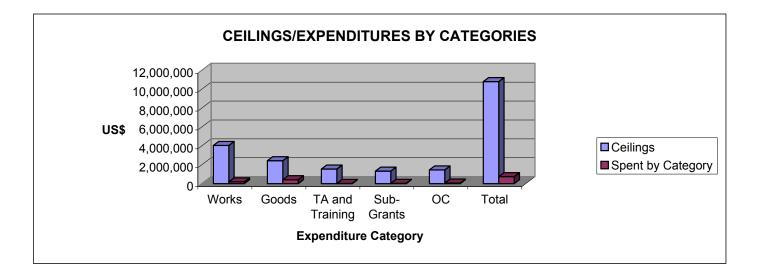
**Project Implementation as at 30.06.2004** 

Disbursement Category	Works	Goods	<b>TA and Training</b>	Sub-Grants	<b>Operating Costs</b>	Total
Spent Amount (US\$)	1,417,960	587,569	303,506	33,548	317,167	2,659,749



## CEILINGS/EXPENDITURES BY CATEGORIES for the period 01.01.2004 - 30.06.2004

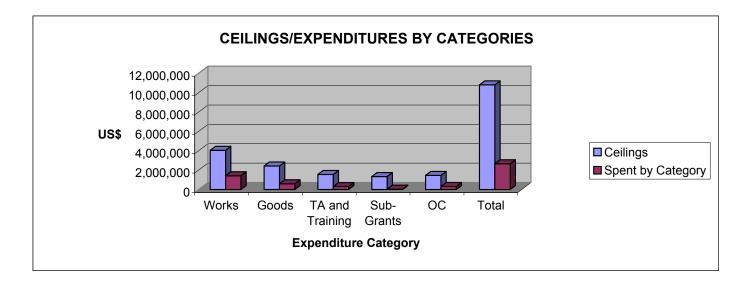
_	Works	Goods	<b>TA and Training</b>	Sub-Grants	OC	Total
Ceilings	4,047,922	2,423,128	1,545,387	1,330,000	1,453,652	10,800,089
Spent by Category	193,577	420,741	25,667	33,548	65,543	739,077



## **CEILINGS/EXPENDITURES BY CATEGORIES**

Project Implementation as per 30.06.2004

	Works	Goods	TA and Training	Sub-Grants	OC	Total
Ceilings	4,047,922	2,423,128	1,545,387	1,330,000	1,453,652	10,800,089
Spent by Category	1,417,960	587,569	303,506	33,548	317,167	2,659,749



ANNEXES

#### **Key Performance Indicators\***

**KEY PERFORMANCE INDICATORS** End 2004 As per June 30, 2004 PROJECT IMPACT INDICATORS: a) Percentage of households with livestock in project area using village manure storage, 25% 21% household bunkers and segregating waste materials.\* b) Percentage of area under nutrient management systems including crop rotation, Beneficiary 10% crop nutrient management with soil testing, Survey and use of organic manures.\* c) Percentage of area under environment-10% Beneficiary friendly agricultural practices.\* Survey d) Trend in water quality indicators for TBD TBD designated sites. **PROJECT OUTPUT INDICATORS:** 1.1 Calarasi Judet Number of environment-1.1.1 friendly practices promoted 5 5 using CGS.\* 1.2 Project Area of Seven Comunas 1.2.1 Percentage participation by households in areas that have built 25% 21% village-level manure stores and associated household bunkers.\* 1.2.2 Percentage of farmers participation in areas where nutrient Beneficiary management plans have been 20% Survey introduced.\* Percentage of farmers adopting one 1.2.3 or more environment-friendly Beneficiary 20% practices in areas where Survey demonstrated.\* 1.2.4 Percentage of vulnerable terrace areas planted to trees. 45% 34.5% 1.3.1 Conservation management plan operating in the lezer-Х The Calarasi Nature Reserve. Management Plan was completed but not yet implemented 1.3.2 Percentage of vulnerable areas in Boianu-Sticleanu polder planted to 30% 1.9% trees.\* Percentage of arable area in 1.3.3 Boianu-Sticleanu polder where Beneficiary principles of Code of Good 25% Survey Agricultural Practices adopted.\* 1.3.4 Percentage of Calarasi-Raul Polder restored to wetland.\* 5%

(Figures for indicators marked with \* are cumulative)

KEY	PERFORMANCE INDICATORS	End 2004	As per June 30, 2004
1.4.1	Water quality indicators for terrace area.	TBD	TBD
1.4.2	Water quality indicators for drinking wells	TBD	TBD
1.4.3	Water quality indicators for drainage/irrigation canals in the B- S Polder.	TBD	TBD
2. Streng Capacity	thening National Policy & Regulatory		
2.1	Policy framework for non-point source pollution meets EU criteria.	Х	Х
2.2	Code of Good Agricultural Practices adopted	Х	Х
2.3	Institutional framework to promote Organic Farming strengthened.	Х	
3. Public	Awareness & Replication		
3.1	Increased knowledge & awareness of ways to reduce nutrient pollution of water bodies in Calarasi Judet.	Х	Х
3.2	Increased awareness of ways to reduce nutrient discharge from agriculture in other Judets.	Х	Х
3.3	Increased Awareness and demand for replication in the region.	Х	Х
4. Projec 4.1	t Management Unit PMU established and dealing Effectively with all project matters.	х	Х
4.2	Monitoring and Evaluation system in place and reporting.	Х	Х
PROJE INDICA	CT COMPONENT INPUT TORS:		
1.1 Calar	rasi Judet		
1.1.1	Number CGS sub-projects for environment-friendly practices awarded in the Calarasi Judet.	4	4
1.2 Proje	ect Area of Seven Comunas		
1.2.1	Number of village-level manure storage facilities constructed.*	10	8
1.2.2	Number of household bunkers constructed.*	2750	1350
1.2.2	Number of villages with manure collection, handling and spreading systems.*	10	8 See Note 1
1.2.3	Number of demonstration sites for environment-friendly practices established.*	15	5
1.2.4	Area of trees planted in vulnerable terrace areas.*	196	127.5
1.2.5	Number of training workshops held.	5	4
1.2.6	Number DGAIA/OJCA staff trained.*	20	25

KEY	PERFORMANCE INDICATORS	End 2004	As per June 30, 2004
1.3.1	Conservation management plan for the Iezer-Calarasi Nature Reserve prepared.	Х	Х
1.3.2	Conservation management plan for the lezer-Calarasi Nature Reserve implemented.	30%	Select consultant to review the agreed managemen t plan
1.3.3	Area trees planted in vulnerable areas of Boianu-Sticleanu polder.*	320	19
1.3.4	Plan for ecological restoration of Calarasi-Raul polder prepared.	Х	See Note 2
1.4.1	Ecological restoration of Calarasi- Raul polder implemented.	х	See Note 2
1.4.2	Number of piezometers established.*	60	76
1.4.3	Number of piezometers established for monitoring manure stores.*	24	56
1.4.4	Number of drinking wells monitored.	62	10 See Note 3
1.4.5	Number of irrigation/drainage canals monitored.	3	9
2. Strengthening National Policy & Regulatory Capacity			
2.1 2.1	MWEP unit equipped MAFF/MWEP group established to work on Code of Good Agricultural Practices.	X	X Code of Good Agricultural Practices developed
2.2	MAFF Organic Farming Unit using TA	Х	uevenopeu
	ic Awareness & Replication		
3.1	Multi-media program developed for Calarasi Judet.	Х	X
3.2	Nationwide public information Program developed.	Х	TORs prepared
3.3	Regional workshop program and Exchange of views at regional Level.	1	
4. Project Management Unit			
4.1	Manager and staff of PMU Appointed.	Х	X
4.2	Staff trained in administrative, financial management and M/E procedures, and systems established.	Х	Х

Note 1: The procurement of the spreading system will be finalized in the second semester, 2004. Note 2: The ecological restoration of part of the Calarasi – Raul Polder to the initial conditions (before building the dike and transformation into an agricultural polder) is not possible anymore due to the modification of the hydrological conditions of the Danube course. It was agreed with the Bank that the amount budgeted for the implementation and monitoring of the ecological restoration project for the Calarasi – Raul Polder would be reallocated to other project components

Note 3: According with the testing program agreed with the SGA, the number of drinking wells was reduced to 10 and the number of surface water sections increased from 3 to 9 for a better coverage of the Project area.