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CREATING THE NRMS DATABASE

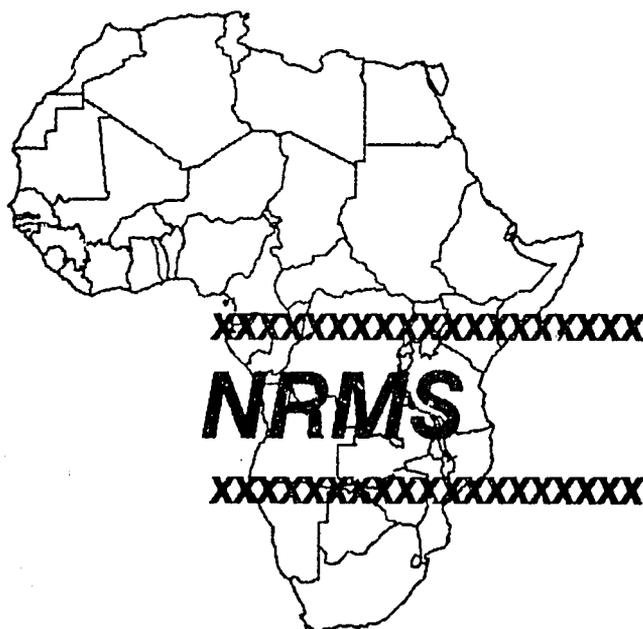
by

Karen LeAnn McKay, DAI

August 21, 1990

Natural Resources Management Support Project
(AID Project No. 698-0467)

Contract No. AFR-0467-C-00-8054-00



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FORWARD

The two-year, Level of Effort (LOE) contract for the Natural Resources Management Support (NRMS) project was awarded in September of 1988. Its main purpose was to assist USAID Missions in the area of natural resources management (NRM) through technical assistance, NRM assessments and action programs, special studies and information support. In addition, a series of training workshops aimed at the NGO community was carried out.

The Information Support component of the NRMS project had three primary activities: publication of a newsletter on NRM in Africa, production of various publications of use to NGOs and the creation of a tracking system for all natural resources management projects in Africa.

This report is the outcome of the final activity, the tracking system, or database, as it has always been referred to. The report attempts to describe and examine the process the NRMS project went through to put together a database of all NRM projects in Africa and review some of the findings drawn from the information collected. It includes a summary of the projects in the database and appendices describing the organizations contacted and the database program itself. Given the current interest in databases, it was felt that such a report could provide valuable guidance to the many organizations interested in undertaking a similar effort.

The NRMS database should in no way be considered a complete or definitive record of all NRM projects in Africa. There were many organizations, both large and small, which did not have central sources of information on their projects and did not have the time to go through their files and write down all the information necessary. There were other organizations that were not contacted simply due to a lack of time on the part of the NRMS project.

Nonetheless, with over 1500 projects from 22 different organizations, we feel that the database is representative of the type of NRM projects being implemented. From small, NGO gardening projects to large, World Bank reforestation activities, the database reflects the diversity of natural resources issues and organizations involved in their management.

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Most acknowledgements thank many people. I only want to thank three, without whom this database - imperfect as it may be - would not have been possible.

Peter Freeman for helping me sort through the bewildering world of information management and for providing direction and support during the initial stages of the process.

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Michelle Delemare who knows more about what's in this database than anyone because she put it there.

GLOSSARY

A.I.D.	U.S. Agency for International Development
ALIN	Arid Lands Information Network (Oxfam-U.K.)
ANEN	African Network of Environmental NGOs
ANR	Agriculture and Natural Resources
CIDA	Canadian International Development Agency
CODEL	Coordination in Development, Inc.
DAC	Development Assistance Committee
FINNIDA	Finnish International Development Agency
FAO	United Nations Food and Agriculture Organization
GTZ	Deutsche Gesellschaft für Technische Zusammenarbeit
IUCN	now World Conservation Union
LOE	Level of Effort
NGO	Non-governmental Organization
NRM	Natural Resources Management
PNRM	Plan for Supporting Natural Resources Management in Africa
SIDA	Swedish International Development Agency
SIS	Sahel Information System
SPAAR	Special Program for African Agricultural Research
TFAP	Tropical Forestry Action Plan
UNDP	United Nations Development Programme
WWF	World Wide Fund for Nature

1. INTRODUCTION

1.1 Background to the NRMS Database

The NRMS database sprung from an expressed desire on the part of the Agriculture and Natural Resources (ANR) branch, Technical Resources Office of the Africa Bureau of A.I.D. to have a better understanding of the range and magnitude of NRM activities in Africa. It was felt by people both in Washington, D.C. and in the field, that there was a lack of easily accessible information on NRM activities in Africa and that such information could assist A.I.D. and others in the planning and evaluations of their programs in this area.

For these reasons, the NRMS project was charged with,

"Tracking of projects and activities relating to natural resources in Africa, including all donors and project sponsors but including a special emphasis on the types of small-scale projects undertaken by PVOs. Priority emphasis will be given to the three technical areas identified in the PNRM (Plan for Natural Resources Management in Sub-Saharan Africa, A.I.D.) Tracking to be accomplished through a simple personal computer-based management system ..."
(From the NRMS LOE Contract #AFR-0467-C-00-8054-00, A.I.D., 1988).

During visits to USAID field missions and the offices of other donors and NGOs, the NRMS project encountered a range of opinions as to the potential utility of such a database. Some people felt that it would be quite worthwhile and that it would help them in their work. Others felt that they either already knew everything they needed to know about NRM activities or that such knowledge would not be particularly helpful to their work. In general, however, the positive responses outweighed the negative.

The project tracking system was designed and developed to provide a very wide variety of organizations and individuals with basic information on who's doing what, where in natural resources management in Africa. It provides the user a general overview of NRM activities in a particular area or using a particular technology. By identifying these activities the database serves as a first step toward learning more about these activities from the organizations actually involved.

1.2 Avoiding Duplication

As information was being gathered on the utility of the NRMS database, a parallel search was being conducted for similar databases or project compendiums. During this search it often seemed that there were hundreds of databases either already created or being contemplated. But, although our informal survey uncovered many information management systems dealing with natural resources, few dealt with project information. Those that did limited themselves to projects of particular types of

organizations (NGOs in Mali or members of the Development Assistance Committee for example). Several organizations had databases dealing with their own activities, although even these were not as common as we had expected. We were not able to identify any person or organization that had created a database like the NRMS database.

There are generally two tracks of information on NRM activities (as opposed to information or organizations): the NGO track and the donor track. Databases and compendiums that cover NGO activities include:

- o Sahel Information System (SIS),

Active to varying degrees in Burkina Faso, Mali, Niger and Senegal, the SIS was set up in the early 1980s as a computer-based information management system to enable NGO umbrella organizations to compile and disseminate information on NGO activities in their respective countries.

- o African Network of Environmental NGOs (ANEN),

Through its network, ANEN has compiled a few directories of NGOs working in environment and natural resources throughout Africa. Organizations can contract with ANEN to carry out this information task.

- o InterAction's report - Diversity in Development,

The Diversity and Development (1986) report was a one-time report on the development activities of American private voluntary organizations in Africa. It gathered information, through questionnaires of a large number of U.S. PVOs.

- o Oxfam-U.K.'s Arid Land's Information Network (in progress).

Oxfam-U.K.' Arid Lands Unit has a network of individuals and organizations throughout most of semi-arid Africa. They are in the process of compiling a directory of these organizations, along with their activities. They may move on to a project database later.

Information on donor activities can be found in a variety of places also, although access to this information is often limited. A few sources are:

- o Development Assistance Committee (DAC) system,

This computerized information system consists of a project title and various financial information for DAC organizations. It is searchable by various subject categories. It does not contain any sort of description, dates, etc.

- o FAO's Tropical Forestry Action Plan (TFAP) compendium,

The NRMS project found this informal compendium that was produced in 1987 under the TFAP framework. It listed forestry activities by donor country, however it gave nothing more than a one or two line description of activities: no titles, numbers or anything else. Repeated attempts to find out if this compendium has ever been updated have not discovered anything.

- o Special Program for African Agricultural Research (SPAAR)
Multi-donor system for agricultural research projects (and a similar system for forestry that has been discussed named FORIS). Each project record has quite a bit of specific information. It is unclear as to how available this information is to non-contributors.

- o Development Cooperation Reports

Produced in each African country in coordination with UNDP. In theory, anyone can contact the local UNDP office to be placed on the distribution list for these reports which catalogue all types and sources of aid flows at the country level.

2. APPROACH AND METHODOLOGY

2.1 Gathering the Information

Having determined that no one had walked this road before and that there were no signposts to show the way, the next step was to determine how the information was to be collected. The preliminary investigations had revealed a chronic problem of the databases already in existence. The difficulty of getting organizations to provide the necessary information. All of the databases and compendiums identified used or had used some sort of questionnaire (usually quite detailed) to gather information. Getting people to take the time to fill out these questionnaires was a major headache and one reason why many compendiums were out of date as soon as they were printed.

Even organizations whose members had a strong commitment to cooperating experienced difficulties with the questionnaire approach to data collection. The NRMS project, as a contractor working for A.I.D., would have none of the moral or financial clout necessary to get organizations to take the time to complete a questionnaire. Therefore, we felt that this approach would meet with very limited success.

In addition, something that seemed to be of equal or perhaps greater value was an exploration of the information management strategies of different institutions. By investigating and documenting this additional information it was felt that we could give people not only the snapshot in time that the NRMS project could create in two years, but also a more permanent guide for people looking for information about the NRM activities of a wide variety of organizations. The information included in Annex III gives a brief description of how to obtain information from the given organization.

2.1.1 Time and Personnel Requirements

This approach puts the burden on the information collector as opposed to the information provider. It means phone calls and letters, personal visits, finding one's way through bureaucratic labyrinths to the right person. It takes imagination to interpret the various newsletters, annual reports and project print-outs that are the results of the search. It also means enormous amounts of time for an intelligent, bilingual person to input this type of data into a standardized format. Most of the time it was like fitting a square peg into a round hole.

The NRMS project had one person responsible for development of the database and over the two-year period hired three consultants for short periods of time. The information support specialist had numerous other responsibilities and did not devote full-time to this activity. An educated guess is that approximately seven person months were devoted over two years. The three additional consultants involved the following: one person month of an information specialist consultant; 3 person weeks of a database programmer (who spent most of her time fine tuning and adjusting the original program idea to better fit the data and writing documentation to accompany it); and two and a half person months of data input time.

To keep this system updated and improve it would probably require one half-time person. The amount of time necessary to update information, much less collect new information, should not be underestimated. It would be very difficult to squeeze this task in-between a lot of other tasks. Additionally, some travel should be included to make personal contacts and gather information - particularly in Europe, but also in West Africa (for the SIS Sahel system) and Nairobi for ANEN. Periodic trips to New York to make contact with NGOs would also be worthwhile. If an organization wanted to promote the use of the database these trips could also serve that very useful purpose.

Once the information was entered into the database it was sent back to organizations for their corrections, additions and updates. It was hoped that filling in the blanks would be an easier and less time-consuming task for organizations than filling in a questionnaire and therefore illicit a greater response. The results did not bear this out as will be discussed below.

2.2 Consequences of the Approach: Uneven Information

The detail and quality of the information available varied enormously from organization to organization and was independent of size or type of reporting organization. Most of the project information for NGOs was gathered from annual reports which usually have a brief narrative of the NGO's activities in a particular country, but few project-specific details. Donor information also varied significantly from donor to donor as will be described in Section 4.1 below.

There were a number of organizations that had no central source of project information. This meant that someone either had to fill in information from their personal knowledge of projects or take the time to sort through files and photocopy project descriptions, executive summaries, etc. Understandably, few people were anxious to undertake such time-consuming activities.

Language presented difficulties in the cases where an organization used a language other than French or English. The Netherlands does have a project tracking system, but it's in Dutch. The German technical assistance agency (GTZ) also has a relatively recent and fairly complete system which is, logically enough, in German. Organizations wishing to follow-up on the NRMS effort could translate these reports.

Even after the information was sent back to organizations to be verified, with a few notable and appreciated exceptions, organizations made very few changes, additions or updates. Although it's hard to say for sure, this would seem to validate the earlier decision not to use a questionnaire.

Finally, even though the NRMS team tried to contact as many organizations as possible for project information, time limitations meant that several organizations, both NGO and bilateral, were not contacted. This emphasizes the point made in the Forward that this database cannot be considered a complete picture of natural resources management projects in Africa, only a sample.

2.3 What is Natural Resources Management?

Defining what is and is not natural resources management was one of the most difficult initial tasks in the creation of the database. So many activities in Africa involve or affect NRM that it can be extremely difficult to draw lines between NRM and non-NRM activities. For the most part, we used the three principal focus areas of the A.I.D., Africa Bureau Plan for Supporting Natural Resources Management in Africa (PNRM): soil conservation and fertility, vegetative cover and biological diversity.

This obviously does not include all natural resources. We did not include projects that dealt primarily with water resources such as well digging projects. On the other hand, we did attempt to include small-scale fisheries activities.

One of the most difficult distinctions to make was the fine line between an agriculture, forestry or livestock project that included NRM and one that was purely focused on production. These lines were not always easy to draw, particularly based on the limited project information available. In general, livestock, crop and tree breeding, crop protection and storage, livestock vaccination, logging and sawmilling operations and similar activities are not considered to have NRM as their main focus and thus are not included in the database.

Another difficult area relates to the supporting conditions that enable NRM to take place. Here we are referring to institutional support, agricultural credit, training and education, policy and planning, etc. While many of these activities can be seen to be effecting NRM directly (training in soil conservation techniques, supporting a local nature club) others touch on NRM in less direct ways (credit that allows farmers to diversify agricultural production, training village coop members to more effectively manage their finances, etc.).

In all of these areas, and especially the latter, the project followed no hard and fast rules. If we had the sense that a project contributed to the improved management of natural resources in some relatively unambiguous fashion, we included it. We did not attempt to include projects that may have negative impacts on the environment or natural resources. Undoubtedly, some inappropriate projects have been included while some appropriate projects were left out.

2.4 What Information to Include

The question of what information to record for each project was difficult. The answer was a compromise between what people said they wanted and what the collected information could provide. It was also a compromise between the lowest common denominator information available for nearly all projects (title and funding or implementing agency) and the more complete information provided by a few organizations.

Additionally, there were several people that suggested various standards in terms of formats and categories. We looked at several different examples from various

organizations, but decided that most of them were either too specialized or not specialized enough for our purposes. The guiding principals for the NRMS database are: 1) Less is More, and 2) Keep it Simple.

Early in the process it was decided that, given the general nature of the database and its possible magnitude, each project should be limited to one page. The unevenness and general lack of information made this an easy decision to stick to.

Limiting project information to very basic components such as project title, country, objectives, etc. allowed us quite a bit of leeway in fitting other organizations' categories into our own. The "Types of Intervention" category was kept purposely limited with each key word being broad and general enough to incorporate a range of activities. This was necessary so many projects with no more than a title could still be classified in general terms and therefor be included in a search looking for types of activities.

For example, it would be difficult to categorize a World Bank project with only the title "Agricultural Development" if your category choices are, "Agricultural Research", "Farming Systems", "Agricultural Extension", etc. By having broader categories like "Agricultural Production" you can classify the above project and people interested in agricultural projects in country X will find out that the World Bank has some sort of agricultural project that should be investigated.

There are still some projects that are difficult to classify. Is crocodile farming "Parks and Wildlife", "Agricultural Production", "Livestock and Range", or "Biological Diversity"? And what about the projects that say no more than "Integrated Rural Development"? Project classification can be, therefor, somewhat individualistic depending on the coder.

Section 5. of this report reflects a bit more about the record structure and provides recommendations for its modification.

2.5 Summary of Database Program

After a representative sample of information was collected, the NRMS project had to decide what type of computer-based system would best accommodate it. Several were considered. Again, the pressure to adopt the "standard" was strong. However, once again (in keeping with the Information Specialist's understanding of computer systems) it was decided to Keep it Simple. In the end, it was decided that a simple, flat-file (non-relational) database software program, Q&A (Version 3.0 from Symantec), would serve our needs. There were several reasons why Q&A was selected.

First, it is relatively inexpensive to purchase and is widely available through software stores and mail-order houses, so that it is easy to obtain.

Second, it is popular, so there are a large number of computers with Q&A installed on them and there is a fairly large user base already familiar with its

commands.

Third, Q&A is a flat-file manager, and while it lacks the programming language of database managers like dBASE and INFORMIX, it also lacks their high learning curve. It is menu driven and relatively easy to learn the few commands needed to add and delete records, edit them, search for subsets of the data and print them out. This fits in with the goal of making the NRMS database as accessible as possible.

The down side is that it is difficult to impossible to add some of the bells and whistles possible by using a more complex language. The upside is that Q&A is clearly adequate to the task at hand, very easy for a new user to learn and required very little in the way of programming costs to produce.

Finally, Q&A has menu-driven mechanism for transferring data in and out to popular formats such as dBASE, Lotus 1-2-3, ASCII, and DIF, making it easy for people who have established programs in other computer software to move the data in and out.

Annex III contains more information on the NRMS database computer program including key words, an overview of the basic commands and a summary of what the program can do. In addition, for people who want to acquire the database, detailed documentation has been prepared that guides the user, step-by-step through installation and the basic manipulation of the NRMS database.

3. FINDINGS

3.1 Information Available

This section will be a summary, with a few additions, of Annex I. As has already been mentioned throughout this document, the information received from different organizations was extremely varied. Organizations keep project information for a variety of purposes. Much of it has a financial aim: to raise money and/or to explain how money has been spent. The annual reports and project sheets that NGOs often produce give funders information about the kinds of activities their money is supporting and concrete examples for potential supporters. These reports often contain general statements about the problems in a geographic area and the organization's activities to address these problems. Details such as beginning and ending dates of project activities, levels of funding, funding organizations, project documents, etc. are usually not included.

Donors often produce information for similar reasons: to justify their programs' share of the national budget and keep basic financial records of what is being spent, where. Because donor projects are usually larger and more complex than NGO projects, project documentation is often harder to follow and more difficult for the organization to update. The most reliable information is often nothing more than a project title and some financial information. UNDP, for example, provides only a project title, funder, implementor, funding levels and beginning and end dates. However, it is quite up-to-date. The Forestry Department of FAO does include more information, however, it is only updated annually. The Swedish International Development Agency puts together an extremely informative project evaluation summary on all of their projects. The most recent one available is for 1987.

There are organizations that put out complete and up-to-date information that bear mentioning. The Canadian International Development Agency (CIDA) has a database that was able to provide the NRMS project with the up-to-date information it requested in the format requested. The A.I.D. system, while sometimes incomplete or out-of-date, does include information from project evaluations and can be merged with a database containing information on project documents.

In the NGO world a few organizations track information in a manner similar to the NRMS database. The World Wide Fund for Nature (WWF) and Lutheran World Relief have detailed project description sheets that include nearly all of the information in the NRMS database. WWF has their information on a computer database which is printed out twice a year in five volumes. CODEL has a database with essential information on its projects.

Several organizations spoke of plans to create databases either for their own activities or for a wider group. IUCN has discussed a database on NRM projects in the Sahel. The Arid Lands Information Network (ALIN) of Oxfam-U.K. intended to put together a database of all the activities of its members, but they have since decided to start out with a directory of member profiles. CARE is testing their own in-house system for keeping track of their projects on Q&A.

Several donors also spoke of new databases or modifications of existing information systems. SIDA's system, which was not in a database, was in the process of being modified and, potentially, computerized. The newly created GTZ system is still being perfected. UNDP has recently sent out a computer software system to all their country offices designed to help speed the process of their reporting system.

3.2 What the Information Says

When we started gathering information for this database we had no clear idea about how many projects it would include. Now, with over 1500 projects comes the problem of relating that information in a meaningful way. Throughout this exercise the focus has been to let the projects and the organizations speak for themselves. Rather than create information, we wanted to organize it, put it in some standard format and leave the interpretation up to the user.

Unfortunately, the sheer magnitude of the endeavor has made this seemingly simple task much more difficult than we had imagined. The physical constraints and expense of producing a three-volume set of project descriptions forced us to explore different options. Hence, this report.

To give the reader an overview of the projects listed in the database Annex I lists all of the projects in the NRMS database by country, title, funding and implementing agency and type of intervention. Annex II gives an example of a complete database printout for one country.

3.2.1 Countries and Regions

A few things are obvious from Annex I. Sub-Saharan African countries north of the equator have more NRM projects per country than countries south of the equator. Countries in the arid, Sahelian zone have significantly more projects than countries in other agroecological zones. The addition of projects by European donors and indigenous NGOs would probably only increase this imbalance. Approximately half of the project records do not have the "Agroecological Zone" category filled in. Oftentimes they include several zones and it was not possible to determine the exact project location. For Sahelian countries such as Niger, Mali and Senegal, filling in the agroecological zone is often much more straightforward (although savannas and woodlands accounts for significant areas in the southern parts of Mali and Senegal). Nonetheless, it is fairly clear that the Sahel is the largest recipient of NRM money.

Projects were fairly equally split between francophone and anglophone countries, however, regions, as mentioned above, received unequal shares of the NRM pie. Six countries in the Sahel had 380 projects. Six countries in the Congo Basin (including all of Cameroon and Zaire which host many projects outside the Basin) had 140 projects. A quick look at the afro-montane area of East Africa (including all of Kenya and Tanzania, but not including eastern Zaire) reveals 255 projects. The elimination of Kenyan and Tanzanian projects not in this zone would probably bring this number closer

to 200. Nine countries in southern Africa had only 198 projects.

3.2.2 Organizations

There are obvious gaps that range from European donors to African NGOs. The addition of African NGOs in particular would add an interesting dimension to the overall picture whereas it is likely that the addition of European donors would increase the total number of activities but not significantly effect the balances of types and locations of projects.

Identifying and contacting lots of small NGOs is more difficult than identifying and contacting donors. The former are often obscure whereas the latter are relatively self-evident (although not always any more forthcoming in information). Particularly in Sahelian countries and Kenya where indigenous NGOs are very active, the addition of their projects would add to the database.

Currently, the database is about equally divided between projects with significant NGO involvement and those without. There are 706 "NGO" projects and 762 "non-NGO" projects. Interestingly, most projects - both NGO and non-NGO - have some sort of financial information. Only 113 NGO projects and 77 donor projects have nothing at all in this field. As mentioned earlier, however, this information is extremely variable, particularly for NGOs. Donors are more likely to give total project funding levels, NGOs are more likely to give annual budgets, expenditures to date and other, more open-ended types of figures.

3.2.3 Types of Interventions

Most projects have more than one key word in this category. As might be expected, the category "Agricultural Production" has far and away the most projects, occurring in 575 records. Interestingly, there is no significant difference between the number of times a technical key word appears (such as soil conservation or forestry) and the number of times non-technical words (such as training and education, policy and planning) appear. For example, forestry has 346 occurrences and training and education has 345. Agroforestry has 100 occurrences and extension has 97. Cooperatives occurs 62 times, biological diversity occurs 88. Institutional support comes up 184 times, parks and wildlife come up 132 times. Policy and planning and research are both relatively high numbers at 205 and 155, respectively, whereas livestock and range and reforestation are both at the 100 range. Other intervention key words such as fisheries and credit occur relatively few times.

Further questions that could be asked of this field are, how many times does a project with a research component also include an extension component? How often do livestock and range projects encompass policy and planning? In spite of the fact that these intervention key words are often the result of a subjective interpretation of limited information, they nonetheless point out some interesting threads running through development programming.

4. LESSONS LEARNED

Initially, this report was intended to be a summary of what was in the database with a brief account of how the database was created. Annex I and Section 4. do provide a summary of the database contents along with some synthesis.

In many ways, however, the creation of the NRMS database is even more useful as a lesson in creating a large database dealing with information from many different organizations. Therefore, this section will deal with what the NRMS project learned from this exercise in the hope that these lessons can be widely shared and benefit other organizations contemplating similar undertakings.

4.1 Strengths and Weaknesses of the Database

The beauty (or lack thereof) of this database, like beauty everywhere, is in the eye of the beholder - or user. Everyone sees different strengths and weaknesses depending on what their particular interests and needs are.

In terms of the initial objectives of identifying "Who's doing what, where" in NRM in Africa, the NRMS database provides a very good, fairly complete picture despite the absence of some funders and implementors. It gives the user the opportunity to compare externally funded activities from different countries, regions and types of organizations. It can be searched not only by key words but by specific words in the "Objectives" or "Description" fields. For example - if you wanted to know about gorillas or women's groups - both too specialized to be key words - you could search for projects which had these terms in their description or objectives. This allows a lot of flexibility in data searches.

In other respects, the NRMS database is not particularly useful. Donors in particular were interested in knowing how much money everyone was spending, particularly NGOs. The NRMS database does not do a very good job at showing financial information. This is because it is a reflection of the information organizations choose to share in public documents. Financial information, while present in the majority of records, is extremely non-uniform. Non-American organizations often do not report expenditures in dollars. Some organizations report annual budgets but seldom specify if it refers to a fiscal year (whatever that might be) or a calendar year. Other projects give funding levels for the life of the project (which are often adjusted throughout the project).

4.2 Trying to Have it All

Many projects have no descriptions, others have no dates - in short, the lack of information can be frustrating at times if the database is viewed as an end rather than a beginning of an information process.

In short, you'll never have it all. All of Africa, all natural resources activities, all organizations. Best to accept it from the beginning.

You'll also never have all the little blanks filled in. If you want to be deep you have to be narrow. If you want to be wide, you have to be shallow. The NRMS database aims at extremely wide and accepts shallow as a consequence of this.

4.3 Why are you creating a database in the first place?

What purpose is this database going to serve? This is the key question and one that demands both answers and then critical examination of those answers.

- o What questions do you want a database to answer?
- o Who will use the database?
- o How long will funding be committed to its update?
- o Is the funding level adequate for the type of database desired?
- o Who will have access to it and how will that access be provided?
- o How will you obtain the information?
- o What incentive do people have to provide information?
- o Who will maintain the database?

Some of these questions may seem obvious, yet if one listens to all the organizations and projects embarking upon database creation one wonders if these questions have been asked - much less answered.

4.4 To Standardize or Not to Standardize

The NRMS Project started out with some very lofty goals of using standard terms, database structures, etc. After investigation of quite a few options it was decided that it would make more sense to create something extremely simple and flexible that suited our database objectives rather than try to live with terms and structures designed for quite different tasks.

This is not to say that one should not make an effort to learn from other databases and adopt what seems appropriate. However, database addicts in all corners of the globe have something they want to sell you because it works well for them. It might not be what you need.

4.5 Suggested Changes in the NRMS Database

The wisdom of hindsight has given us a few ideas about how the NRMS database could be modified to better deal with the ambiguities of the information available.

4.5.1 Organizations: Implementing, Funding and Reporting

The terms "Implementing Agency/s" and "Funding Agency/s" seemed fairly straightforward when we started out. However, it can be quite unclear as to who is implementing and funding a particular project. Many organizations are primarily pass through organizations. NGOs get money from some source and pass it on to another organization in the field. Donors fund projects that are usually carried out by the host country government, but are often implemented by unnamed contractors. We would add a field called "Reporting Organization" to the project record. You nearly always know where your information is coming from.

4.5.2 Financial Information

As mentioned above, financial information is an extremely difficult field to fill - much less standardize. FINNIDA gives their figures in Finnish Marks, CIDA in Canadian dollars, WWF in Swiss Francs and World Food Programme includes amounts of food aid. CIDA states their amounts as "CIDA budget", WWF in amount spent to date. And then of course there is the, "Government Contribution in kind".

It would obviously be misleading to draw statistical conclusions from figures like this. It would be insane to try to standardize these figures - short of a questionnaire approach of course. This should be accepted as an unavoidable limitation of this kind of database.

4.5.3 Location and Agroecological Zone

Even though these fields are quite broad it is still often difficult to fill them in. This is because, 1) project location is unknown, or 2) project is nationwide. For countries like Niger or Mauritania, Burundi or Rwanda this is not a problem as they fall within one major ecological zone. Countries like Cameroon, Uganda, CAR and others are much less clear.

It's difficult to come up with a recommendation about what to do about this. Future activities should establish clear guidelines about when to fill in these two fields and when to fill in something like "Not applicable" or "Nationwide". Examples of "Not applicable" might include projects targeted at institutional support, extension strategies, etc. where the agroecological zone is somewhat irrelevant. "Nationwide" would include national policy and planning exercises, institutional support to government agencies, etc.

4.6 Keep it Open

The feeling of the NRMS project was that everyone should have access to this database. Therefore, we made it clear to contributors that we did not want confidential information and that we would be sharing this information with various organizations.

Because a secondary goal of the database process was to identify information

sources, we made an effort to avoid spending excessive amounts of time putting together information from any one organization. The information one finds in the database should be the same information that an organization would provide to just about anyone that requested it.

5. SUMMARY

In general, we feel that the NRMS database provides valuable information on two levels.

One, the process that the project went through to gather and compile such a large amount of information from such diverse organizations should prove useful to other organizations considering similar endeavors. Hopefully, it will encourage individual organizations to keep better track of their field activities so that they will be better able to provide information.

Two, the simple, user-friendly design of the database makes it easy for anyone interested in keeping track of similar types of information to take just one or two areas and keep those updated for their particular needs. For example, a five-year project concerned with soil fertility in Mali could select those records in the NRMS database that deal with soils and create a new database building on what the NRMS database had already put together.

Three, the NRMS database should be a useful tool for development professionals traveling to the field or responsible for certain areas - technical, program and project officers. It is potentially useful for field people looking for other organizations with activities similar to ones they're involved with or might become involved with. If updated, it could be a useful reference for things like annual reports, project designs and evaluations, etc.

ANNEX I

PROJECTS IN THE NRMS DATABASE BY COUNTRY

ANGOLA

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
AG REHAB & TA II	WB; See Notes	n/a	Agricultural production;
AGR REHAB & TA I	WB; See Notes	n/a	Agricultural production;
Agricultural Training Centre	Oxfam ; CIDA; See Notes	Oxfam	Training and Education; Institutional Support
Anti-Desertification De Tombwa	UNDP	FAO	Soil Conservation; Training and Education; Energy; Institutional Support; Forestry; Reforestation
Assistance to peasant associations in the Province of Malange	WFP		Agricultural production; forestry; cooperatives
Energy Sector Management Assistance Programme (ESMAP)	UNDP; See notes	WB	energy
Etude du Secteur Forestier	UNDP	FAO	Forestry
L'assistance au centre de Kikuxi pour l'appui permanent...	UNDP	FAO	Institutional support; agricultura production
Participation du paysannat a l'augmentation de la production..	UNDP	FAO	Agricultural production
Programme d'entrainement d'ONGs-NGO Training Programme	CIDA; See Notes	See Notes	Training and Education;
Renforcement de l'Unite de Stat. du Ministere de l'Agriculture	UNDP	FAO	institutional support
Renforcement du Department des Ressources	UNDP	FAO	Institutional Support;
Resources Genetiques (Genetiques Resources)	CIDA; See Notes	n/a	Biological Diversity;

Annex

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Agricultural Community Development Project	ADF; See notes		Agricultural production; cooperatives
Agricultural Services	WB; See Notes	n/a	Agricultural production;
Agro pedological studies	UNDP	FAO	Research
Amenagement Pilote Foret Classe Monts Kouffe	UNDP; See notes	Govt of Benin	Forestry;
Amenagement Pilote Foret Classee Monts Kouffe	UNDP	FAO	Forestry
Assistance aux cooperatives rurales	UNDP; See notes	Govt of Benin	Cooperatives
Borgou, R.D. Supplement	WB; See notes	n/a	
Bourgou RD.II	WB; See notes		Extension; Research; Credit; Agricultural Production
Creation et development des unites de biogaz	UNDP	Govt. of Benin	Energy
Diversification agricole	UNDP	FAO	Agricultural production
Energy Efficient Stoves Project	CRS; See notes	CRS	Energy
Forest Management of Bassilia		GTZ	forestry; reforestation; agroforestry
Formulation d'un programme de developpment de la...	UNDP	FAO	Research
Formulation de projets semences	UNDP; See notes	FAO	Agricultural production
Management of Natural Resources	WB; See notes	n/a	
Mono River Integrated Agriculture Project	ADF; See notes		Training; Agricultural production; Credit; Cooperatives; Institutional Support
Multipurpose Rural Development	WFP WFP		Forestry; agricultural production; Forestry;
n/a	ACORD; See notes	ACORD	Agroforestry; reforestation; training; agricultural production; cooperatives; credit

BENIN

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
First Project for Multi-purpose Tree Planting	See notes	Govt. of Benin; FAO	Forestry; extension
Projet pilote de plantations d'arbres a buts multiples	UNDP	FAO	Forestry; Reforestation
Protection et Developpement des Ressources Forestieres	UNDP	FAO	Soil Conservation; Institutional Support; Energy; Forestry
Rural Development	WFP		Soil conservation/forestry;
Soutien a la journee nationale de l'arbre 1988	UNDP	Govt. of Benin	Forestry
The Songhai Project	ADF		Credit; Training; Institutional Support
Wood Consumption in Principal Urban Areas of Benin	WWF; See Notes	See Objectives	Policy; Energy

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Annex 3

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Assistance to Kalahari Conservation Society	WWF; See notes	Kalahari Conservation Society; WWF	Institutional Support; Training and Education
Backyard Gardening Project/Botswana Council of Women	ADF; See notes	Botswana Council of Women	Agricultural production
Botswana NCS Phase II: Technical Assistance	Dutch Govt	IUCN	Policy and Planning
Botswana NCS Technical Support Phase II	NORAD	IUCN	Policy and Planning
Crop Protection in the Chobe Enclave of Northern Botswana	WWF; See Notes	Govt. of Botswana	Wildlife and Parks; Training and Education; agricultural production
Environment Management	UNDP	Govt. of Botswana	
Game Harvesting & Village Crafts Production Project	WWF; See Notes	WWF; Govt. of Botswana	Wildlife and Parks
Monitoring the Effects of Insecticide Spraying in Okavango	WWF; See Notes	WWF	Research
NCS Botswana Phase II	EEC	IUCN	Policy and Planning
Pilot Project Development for Wildlife Mgmt. Areas, Botswana	WWF; See notes	WWF	Wildlife and Parks
Rural Development	AID	Govt. of Botswana; See Notes	Policy and Planning
Shoshong Village Woodlot Development	UNDP; See notes	Govt. of Botswana	Forestry; Reforestation
Support for Natural Conservation Trust of Botswana	WWF; See notes	Natural Resource Conservation Trust of Botswana	Institutional Support
The National Conservation Strategy for Botswana	NORAD; CIDA	IUCN; Govt of Botswana	Policy and Planning
Wood Lots-Tree Farming Project	CODEL; See notes	YWCA, local branch	Agroforestry; forestry; reforestation

BURUNDI

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
AG Sector II	WB; See notes		Agricultural Production
Agri. Sector	WB; See notes		Agricultural production;
Agric. Muyinga	WB; See notes		Agricultural production; Agroforestry; cooperatives; Livestock and Range; Research; Extension; Reforestation
Agricultural Services	WB; See notes		Agricultural production;
Alternative Energy - Peat II	AID	Govt. of Burundi	Energy
Assistance a la restructuration et au renforcement...	UNDP	FAO	Livstock and Range
Developpement et Vulgarisation des Inoculums pour Legumineuses	UNDP	FAO	agricultural production
Forestry development and Training	UNDP; See notes	FAO	Forestry; Training and Education; Reforestation; Energy; Policy
Forestry II	WB; See notes		Forestry
Formation forestiere et agroforestiere a l'institut...	UNDP; See notes	FAO	Institutional Support; Training and Education; Forestry; agroforestry
Intensification des cultures virieres dans le marais	UNDP	FAO	Agricultural production
Multi Sectorial Assistance to CEPGL	UNDP; See Notes	FAO	Forestry; See Description;
Multipurpose Rural development	WFP; See notes WFP		Agricultural production; forestry; reforestation Soil conservation; agricultural production; education and training; Research; Extension; Forestry
Muyinga Agricultural development	IDA; See notes	WB	Agricultural production;
Protection of natural forest on Crest, Burundi	CCCE; FAC; See notes	Burundi Government; CTFT	Reforestation; Forestry
Renforcement de l'institut geographique du..	UNDP	WMO World Meteorological Organization	Institutional Support
Statistiques et Information Peche	UNDP	FAO	Fisheries
Tutsi mixed farming development	IFAD; See notes	IFAD	Agricultural Production

CAMEROON

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Activities Paysannes	CIDA	AGDEVCO	Agricultural Production; Policy and Planning
Agricultural extension training	WB; see notes	n/a	Extension; Training and Education;
Agricultural Research	WB; See notes		Agricultural production; Livestock and range; Research
Aide-Programme Parallele	CIDA; See notes	n/a	Forestry; Agricultural production;
Appui Forestier Phase II	CIDA	Groupe Poulin; Theriault Ltee	Forestry; Institutional Support; Policy and Planning
Assistance under the 5th and 6th development plans	WFP	n/a	Forestry; Agricultural production; Training and Education
Aspects of savanna management and agroforestry in N. Cameroon		GTZ; ONAREF	agroforestry; forestry; research; institutional support; soil conservation; biodiversity; training and education
Assistance à la production semenciere	UNDP		Agricultural production;
Biological Inventory and Training	WCI; AID; See notes	WCI	Biological Diversity; Training and Education; Wildlife and Parks
Cellule de Planification en Matiere Forestiere	UNDP	FAO	policy and planning; forestry
Community Reforestation	CARE; See notes	CARE-Cameroon	Reforestation; Agroforestry; Soil Conservation
Conservation of Montane Forests of Mount Oku	WWF; See Notes	WWF	Forestry; Reforestation; Soil conservation; Biological Diversity
Development of a Wetlands Training Course at Garoua	WWF; See Notes		Training and Education; Institutional Support; Biological Diversity
Establishment of agricultural laboratory	UNDP	n/a	Institutional Support; Agricultural Production
Ethnobotany of Korup National Park	WWF; ODA; See notes	WWF	Research; Biological Diversity; Wildlife and Parks
Etudes preparatoire pour le projet elevage...	UNDP	FAO	Livestock and Range;
Forest Environment	WB; See notes		Forestry
Joint UNDP/FAO Interagency Review and planning mission	UNDP; See notes	FAO	Forestry; Policy

CAMEROON

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Korup N.P. Management Plan & Buffer Zone Development	WWF; ODA; See notes	WWF; See Notes	Forestry; Agroforestry; Agricultural Production; Wildlife and Parks; Biological Diversity
Livestock Sector Development	WB; See notes	n/a	Livestock and Range; Policy and Planning; Credit
LOC/Vulgarisation Sylvicole/MINA	CIDA; See notes	n/a	Forestry
Manatee Studies, Korup National Park	WWF; See notes		biological diversity; wildlife and parks; research
Mesures de lutte contre la desertification dans le nord Cam.	UNDP	n/a	soil conservation
Park administration and management training	IUCN	IUCN	Training and Education; Wildlife and Parks
Photocartographie Foret Phase II	CIDA	Photosur Geomat Inc.	Forestry; Policy and Planning
Plan National Gazier du Cameroun	UNDP	Govt. of Cameroon	energy; policy and planning
Plan semencier national	UNDP	FAO	Agricultural Production
Preparation of a WWF Country Plan	WWF; See notes	WWF	research; policy
Primate Distribution/Mammal Abundance	WCI; See notes	WCI	Biological Diversity; Wildlife and Parks
Promotion du Mouvement Cooperatif	UNDP	ILO	Cooperatives
Rational Utilization & Conservation of Forest Ecosystems...	IUCN	IUCN	Forestry; Education and Training; Wildlife and Parks; Biological Diversity; Policy and Planning
Renforcement du centre des sols	UNDP	FAO	Institutional Support
Songkolong Agricultural project	LWR; See notes	LWR; See notes	Agricultural production; Education and Training;
Songlipem Integrate Agricultural Community Development Proj.	ADF; See notes	n/a	Agricultural production; Education and Training; Livestock and Range;
Southern Cameroon Forest Resources Inventory	French Bilateral Corporation; See notes	CTFT	Forestry; Training and Education
Strengthening of Plant Protection Act. for Striga Control	UNDP	FAO	agricultural production

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CAMEROON

<u>Project Title</u>	<u>Funding Agency/s</u>	<u>Implementing Agency/s</u>	<u>Intervention</u>
Support to the Ecole de Fais, Boussa	WWF; See notes	n/a	Training and Education; Institutional Support; Forestry; Wildlife and Parks
The Tokombere Food Production Project	CRS	CRS	Training and Education; Agricultural production; Soil conservation;
Village Agroforestry Project	CARE; See notes	CARE-Cameroon	Agroforestry; Soil Conservation; Training and Education
Women's farm group	CIDA; See notes	See notes	Agricultural production;
Yoko Agricultural Project, CDS 1287	LWR; See notes	LWR; See notes	Agricultural production; Institutional support; extension; training and education
Young Farmers Training	CIDA; See notes	n/a	Training and education;

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CAPE VERDE

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Artisanal fisheries development	IFAD; See notes	FAO	Fisheries
Assistance au systeme de statistiques agricoles	UNDP		Institutional Support
Developpement de l'utilisation de l'energie eolienne/Cape Verde	UNDP	UNDP	Energy
Developpement des peches: assistance au programme...	UNDP		Fisheries
Forestry Development/Reforestation	TF/BEL; See notes	FAO	Reforestation; Forestry; Training and Education; Institutional support;
Project de Lutte contre la Desertification dans la....	UNDP		Soil conservation
Projet de lutte contre la desertification dans la vallee...	UNDP	n/a	

BURKINA FASO

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
	Save the Children		Agricultural Production; Training and Education
(no title)	Oxfam-U.K.; See notes		Training and education; Soil conservation; Institutional support;
African Wildlife Husbandry Association	CIDA; See notes	n/a	Wildlife and Parks; Biological Diversity
African Wildlife Husbandry Development Assoc.	CIDA; See notes	n/a	Wildlife and Parks; Biological Diversity
African Wildlife Husbandry Development Association	CIDA; See notes	n/a	Wildlife and Parks; Biological Diversity
Agricultural Research	WB; See Notes		Agricultural Production; Livestock and Range; Forestry; Research; Institutional Support; Extension
Agricultural Services	WB; See notes		Agricultural production; Training and Education; Livestock and Range; Institutional Support
Amenagement Hydro Agricole	CIDA	CECI	Agricultural Production
Amenagement hydro-agricole dans la province du Passore-Phase II	CIDA	CECI	Soil Conservation; Training and Education; Agricultural Production
Amenagement Terroirs Nahouri	CIDA	AGRITECSULT Inc.	Agricultural Production; Policy and Planning
Amengement et exploitation de forets pour le ravitaillement...	UNDP; See notes	FAO	Forestry; Energy
Amengement et exploitation des forets naturelles	UNDP; See notes	FAO	Reforestation; Energy
Amengement forets classee de Toumousseni	UNDP; See notes	FAO	Forestry; Biological Diversity
Ananda Marga Universal Relief Team	LWR; See notes	n/a	Agroforestry; Agricultural Production; Training and Education
Appui a la construction et diffusion de foyers ameliores	UNDP	Govt. of Burkina Faso	Energy
Appui direction des etudes/plantification ministere environ	UNDP; See notes	FAO	Policy and Planning; Forestry
Assistance a l'INERA pour la recherche.....	UNDP	Govt. of Burkina Faso; FAO	Research; Institutional Support; Agricultural Production

BURKINA FASO

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Assistance a la gestion de la faune	UNDP; See notes	FAO	Wildlife and Parks; Biological diversity
Bee-keeping	UNDP	FAO	Agricultural Production; Biological Diversity
Biological Battle against Tsetse fly		GTZ	livestock and range
Bois collectifs et familiaux dans les provinces ...	UNDP	Govt. of Burkina Faso	Forestry; reforestation
Bois collectifs familiaux dans les provinces du Boulkiemde...	UNDP	Govt. of Burkina Faso	Forestry; Reforestation
Boulpon Village project	See notes	Africare	Agricultural production
Burkina Faso: Nazinga-Po	IUCN	IUCN	Wildlife and Parks
Cereal Bank, Nakamtenga	LWR; See notes	n/a	Training and Education;
Construction et diffusion de foyers a bois...	UNDP	UNDP	Energy
Creation d'un bureau national des sols phase III	UNDP	FAO	Institutional Support
Creation of Family Woodlots in the Province of Boulkiemede...	UNSO	Govt. of Burkina Faso	Reforestation; Training and Education; Forestry; Energy; Agroforestry
Developpement agro-forestier par la	UNDP	Govt. of Burkina Faso	Agroforestry
Developpement de la pisculture rurale dans la zone du Sourou	UNDP	FAO	Agricultural Production
Dogomnogo Village	See notes	Africare	Agricultural production
Environmental Management	WB; See notes	n/a	Policy and Planning
Etude Defriche/Valorisation Bois Retenue de Barge	See notes	FAO	Forestry
Etudes et actions integres de reboisement dans la province...	UNDP	Govt. of Burkina Faso	research
Fighting Desertification in the Sahel		GTZ	Policy and Planning; Institutional Support
Forestry Project in the Region of Bazega	UNSO; See notes	OPE	Soil Conservation; Reforestation; Agroforestry;
Integrated Land-Use Development - Bougouriba		GTZ	Agricultural production; institutional support
Integrated village and family afforestation	FIT, UNEP	GVF	Reforestation;

BURKINA FASO

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Intensification de l'agriculture en paysannat	UNDP	FAO	agricultural production
Liptougou Rural Self-Development		World Neighbors	soil conservation; agricultural production
Multipurpose Rural Development	WFP; See notes	n/a	Agricultural Production; Training and Education; Forestry; Fisheries
OXFAM - Yatenga	Oxfam-U.K.; See notes	n/a	Soil conservation; Training and Education
Presidential Dams Project	CRS; See notes		Livestock and Range; Reforestation; Training and Education
Programm Sahel Burkinabe		GTZ	Policy and Planning
Projet pilote de la mare d'oursi pour le developpement...	UNDP	FAO	Biological diversity
Promotion and Production of Improved Cooking Stoves	UNSO; Govt. of Burkina Faso; See notes	Govt of Burkina Faso	Training and Education; Institutional Support; Energy
Protection and Mgmt. of Forest Resources in Sahelian Provinces		GTZ	Forestry; Institutional Support
Reforestation and Regeneration of Acacia albida Burkina Faso	UNSO; See notes	n/a	Reforestation; Agroforestry
Renforcement de la direction des etudes et de la ...	UNDP	FAO	Institutional Support; Training and Education
Renforcement des actions de developpement...	UNDP	FAO	agricultural production
Rural Development	WFP	n/a	Soil Conservation; Training and Education; Forestry
Setting up of a national forest seed center	French Bilateral Corporation; See notes	CTFT	Forestry; Biological Diversity
Soil and Water management, Nakamtenga	LWR; See notes	n/a	Soil conservation; Agricultural production; Extension
Southwest region	AID; See Notes	Africare	Reforestation; extension
Special programme for soil and water conservation...	IFAD; See notes IFAD; See notes	n/a	Soil conservation; Agroforestry; Soil conservation; Agroforestry;
St. Bernard School Gardening Project	LWR; See notes	LWR	Agricultural production; Cooperatives

BURKINA FASO

Stabilisation Couvert
Vegetal - Passore

CIDA

Centre d'etude et de
cooperation internationale
(CECI)

Forestry; Training and
Education

Toma Zone

See Notes

Africare

Agricultural production

Village Land-Use Planning

GTZ

policy and planning;
institutional support

CHAD

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
ACORD Bkoro and Ouddai region project (unnamed project)	ACORD; See notes	ACORD	Agricultural production;
Africare Program: Increased Food Production in Chad		Africare	agricultural production; reforestation; training and education
Agricultural rehabilitation	WB; See notes		Agricultural production; Institutional Support
Agricultural rehabilitation project	IDA; See notes	n/a	Agricultural production;
Agricultural Training Centre	CIDA; See notes	Oxfam	Agricultural production; Training and Education;
Assistance a la production des semences en zone Sahelienne	UNDP		Agricultural production
Bogor Vegetable Gardening		CARE-Chad	Agricultural production
Centre de production de semences et de cultures vivrieres...	UNDP	FAO	Agricultural production; Institutional Support
Chad - Lake Fitri Biosphere Reserve	IUCN	IUCN	Wildlife and Parks
Chad Farming School	CIDA; See notes	See Notes	Training and Education;
Chadian Training Advisory Service		World Neighbors	Training and education; institutional support
Developpement activities forestieres	UNDP; See notes	FAO	Training and Education; Reforestation; Forestry
Environmental Education and forestry		CARE-Chad	Education and training; forestry
Environmental management	WB; See notes	n/a	
Fruit trees and Market gardening	CIDA; See notes	n/a	Agricultural production;
Gaoui Village	See notes	Africare	Agricultural production
Guelendeng Integrated Community Development		World Neighbors	agricultural production; training and education
Irrigated Agriculture Development Project	AID; See notes	CARE-Chad	Agroforestry; Livestock and Range; Agricultural production; Extension
Irrigation Development	CARE; USAID; See notes		Agricultural production
Kanem Agroforestry		CARE-Chad	Agroforestry
Kiledji Village	See notes	Africare	Agricultural production
Lake Chad Basin Management Plan: Ndjamena	IUCN	IUCN	Policy and Planning
Livestock	WB; See notes	IDA	Livestock and Range; Policy and Planning
Multipurpose Rural Development	WFP; See notes	n/a	Forestry; Agricultural production; Training and Education;

CHAD

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
N'Guely Village	See notes	African	agricultural production
Plantation d'arbres	CIDA; See notes	See Notes	Forestry;
Projet pilote foret rurale amengements forestiers	TF/NET; See notes	FAO	Forestry; Reforestation; Energy
Relaunch of Forestry Activities in Chad	UNDP	n/a	Forestry; Training and Education; Institutional Support; Policy
Rural Development	WFP; See notes	n/a	Forestry, Soil Conservation; Agroforestry;

COMOROS

<u>Project Title</u>	<u>Funding Agency/s</u>	<u>Implementing Agency/s</u>	<u>Intervention</u>
Anjouan Sustainable Agriculture Project	CARE; USAID; Govt of Comoros	CARE-Comoros	Agroforestry; Soil Conservation; agricultural production
Appui a la conception et la mise en oeuvre d'une strategie...	UNDP		Agricultural production; policy and planning
Etude sur la Strategie Agricole	UNDP	WB	agricultural production
Integrated Rural Development Programme	WFP	n/a	Soil conservation; Training and Education; Agricultural production;
Marine Reserve/National Park	TCP; See notes	FAO	Wildlife and Parks; Research
Multipurpose Rural Development	WFP		Research; Training and Education;Forestry; Extension

CONGO

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Appui a la planification agricole	UNDP	n/a	Agricultural production; policy and planning
Assistance au programme de developpement de la pisciculture...	UNDP	n/a	Fisheries
Assistance principale aux recherches appliques	UNDP	FAO	Research
Developpement Agroforestier	TCP	FAO	Agroforestry; Policy and Planning
Developpement forestier	UNDP	FAO	Forestry;
Developpement regional du Mayombe: bases scientifiques...	UNDP	UNESCO	Research; Policy
Etude Secteur Forestier	UNDP	FAO	Policy and Planning
Forestry Department	UNDP; See notes	FAO	Forestry; Training and Education; Institutional Support
Forestry development	WFP	n/a	Forestry; Reforestation
Forestry environment/Agr	WB	n/a	Forestry;
Multipurpose rural development	WFP; See notes	n/a	Forestry; research; extension
Nat Ag Ext and Adaptive Resear	WB; See notes	n/a	Research; Extension
Operations Pilotes pour la Gestion de L'Ecosysteme Forestier	UNDP		forestry
Rational Utilization & Conservation of Forest Ecosystems...	IUCN; See notes	FAO	Forestry; Training and Education; Wildlife and Parks; Policy and Planning; Biological Diversity
Reserve Planning	WCI; See notes	WCI	Biological Diversity; Research
Wildlife & Fish Survey, Lake Telle, Congo	WWF; See notes	n/a	wildlife and parks; biological diversity; research

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COTE D'IVOIRE

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
	WB; See notes		agroforestry
Abidjan Lagoon Environmental project	WB; See notes	n/a	See description
Ag.Sect.Adj.	WB; See notes	n/a	Policy
Agricultural extension	WB; See notes	n/a	Agricultural Production; Extension
Animal husbandry	CIDA; See notes	n/a	Livestock and Range
Appui au credit agricole	CIDA; See notes	See notes	Credit; Institutional Support
Appui au Developpement Rural de la Zone M'Batto	CIDA	CECI	Agricultural Production
Appui au Programme de Reboisement Populaire	TCP	FAO	Forestry
Bourses de formation en aménagement pastoral integre	UNDP	UNESCO	Livestock and Range; Training and Education
Community Garden	CIDA; See notes	See notes	Agricultural Production
Cote d'Ivoire-Development Plan for Tai National Park	WWF; See notes	n/a	Wildlife and Parks; Biological Diversity; Policy; Education and Training
Creation d'une cellule de coordination des activites piscicoles	UNDP	FAO	Fisheries; Institutional Support
Developpement de la Culture d'Oignons	UNDP		agricultural production
Forestry protection	RB	WFP	Forestry;
Forestry sector	WB; See notes	n/a	Forestry; wildlife and parks; institutional support; Training and Education; research
Land Tenure	WB; See notes	n/a	Policy and Planning
Productivite des savanes; bases scientifiques pour une....	UNDP	n/a	Research
Programme d'intervention developpement rural	CIDA; See notes	See notes	Agricultural Production; cooperatives
Programme sectoriel forestier Phase I	CIDA; See notes	See notes	Policy; Forestry; Training and Education
West African Manatee and Mangrove Conservation; Education	WCI; See notes	WCI	Wildlife and Parks; Training and Education
Young Farmers/Micro Project	WB; See notes	n/a	Agricultural production;

DJIBOUTI

<u>Project Title</u>	<u>Funding Agency/s</u>	<u>Implementing Agency/s</u>	<u>Intervention</u>
Etude de faisabilite de retenues collinaires de...	UNDP		Soil Conservation
Integrated Management of Luy Forest	UNDP	FAO	Forestry; Policy and Planning; Agroforestry
Projet Pilote de Mise en Valeur des Ressources Naturelles..	UNDP		Soil Conservation
Support to Intergovt. Authority on Drought and Development		GTZ	Institutional Support; Policy and Planning

EQUATORIAL GUINEA

<u>Project Title</u>	<u>Funding Agency/s</u>	<u>Implementing Agency/s</u>	<u>Intervention</u>
(no title)	ACORD; See notes	n/a	Agricultural Production; Training and Education
Desarrollo de la Ganaderia Menor	UNDP	n/a	Livestock and Range
Evaluation y manejo de los recursos...	UNDP	n/a	Forestry
Forestry and Environment	WB; See notes		Forestry;
Preparation para la cartografia y el inventario de bosques	TCP; See notes	FAO	Forestry
Rational utilization and Conservation of Forest....	IUCN; See notes		Forestry; Training and Education; Soil conservation
Y Mane de los recursos fores. en reg. continental	UNDP; See notes	FAO	Forestry;

ETHIOPIA

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
19 Tigray Agricultural Extension (see title given)	Oxfam-U.K.	See notes	Agricultural Production; Soil Conservation
Adviser Ethiopian Wildlife Conservation Organization (EWCO)	WCI; See notes	WCI	Biological Diversity; Training and Education; Policy and Planning
Agricultural Research/Training in Eritrea	ACORD; See notes	ACORD	Training and Education; Extension; Agricultural Production
Agricultural Sample census and survey system support	UNDP	n/a	Agricultural Production; Institutional Support
Assistance in the development of a farmer's training program	UNDP		Training and Education
Assistance to Alemaya College of Agriculture...	UNDP	Govt. of Ethiopia	Institutional Support; Training and Education
Assistance to Forestry Research	UNDP; See notes	FAO	Research; Forestry;
Assistance to land use planning, Phase III	UNDP	n/a	policy and planning
Assistance to land-use planning - phase II	UNDP	FAO	policy
Assistance to Research for Afforestation/Conservation	UNDP	FAO	institutional support; research; forestry; agroforestry
Assistance to soil and water conservation programme Phase 3	UNDP	FAO	Soil conservation; institutional support
Assistance to the Agricultural Projects Study Service	UNDP	Govt. of Ethiopia	Institutional Support
	UNDP	n/a	Institutional Support
Bale Mountains National Park	WWF; See notes	WWF; EWCO	Training and Education; Wildlife and Parks; Biological Diversity; Institutional Support
Conservation and Environmental Education	WWF; See Notes	WWF; EWCO; Ministry of Education	training and education; policy and planning; institutional support
Conservation Education	WCI; See notes	WCI	Training and Education
Crocodile farming	UNDP	FAO	Livestock and Range
Crop Production Program	CIDA; See notes	See notes	Agricultural production;
Demonstration of gasifier for the conversion...	UNDP	n/a	Energy
Dese Fuelwood Project	FINNIDA;	IVO	Energy; Forestry

ETHIOPIA

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Development of irrigated agriculture	UNDP	FAO	Agricultural Production
Development of irrigated agricultre	UNDP	n/a	Agricultural Production
Environment Protection	WB; See notes	n/a	Policy
Eritrea Inter-Agency Consortium Project	Eritrea Inter-Agency Consortium; See notes	Oxfam - U.K.	Soil conservation; Forestry; Reforestation; Institutional Support
Establishment fuelwood plantations for Debre Birhan, Phase II	UNDP		Forestry; Energy
Establishment of a fuelwood plantation in Debre Birhan	UNDP	UNDP	Forestry; Energy
Establishment of Fuelwood Plantation for Debre Birhan...	UNSO; See notes		Forestry; Energy
Establishment of fuelwood plantation for the town of Nazret	UNDP	GVT	Forestry; Energy
Establishment of fuelwood plantation in Debre Birhan	UNDP	n/a	Forestry; Energy
Establishment of fuelwood plantations for the towns...	UNDP		Forestry; Energy
Establishment of Fuelwood plantations for towns of Debre...	UNDP	UNDP	Forestry; Energy
Ethiopia/Oxfam project	OXFAM-U.K.	Oxfam-U.K.; ACCORD	Agricultural production; forestry; livestock and range; Training and education
Ethiopian Wildlife & Natural History Society Support	WWF; See notes	WWF	Institutional Support
Fighting Erosion with Reforestation		GTZ	Reforestation; soil conservation; forestry; policy and planning; cooperatives
Food for Work Reforestation -World Relief	CIDA; See notes	See notes	Reforestation;
Forestry	WB; See notes	n/a	Forestry; Research
Forestry II	WB; See notes	n/a	Forestry
Fuelwood plantation of Dese	UNDP	GVT	forestry; energy
Fuelwood plantations establishment...	UNDP	n/a	Energy; forestry

ETHIOPIA

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Fuelwood plantations in the Blue Nile ecological zone	UNDP	GVT	Forestry; energy
Gardening, poultry and beekeeping	CIDA;	See notes	Agricultural Production
Gursum Land Use	CARE; See notes	CARE-Ethiopia	Policy and Planning; Institutional support; Training and Education; Extension; Agroforestry
Gursum Land Use Phase II	CIDA; See notes	CARE-Ethiopia	Forestry; Institutional Support; Training and Education
Highland Watershed conservation and Development	WB; See notes	n/a	Soil conservation; Forestry
Hope Int/Agric. Rehab & Recovery	CIDA; See notes	Hope International Development Agency	Agricultural Production
Hope International Ph. II	CIDA; See notes	n/a	Agricultural production;
Improvement in on farm water mgt. for sm.scale irrig. schemes	UNDP	n/a	Agricultural Production
Institute of Agricultural Research	UNDP UNDP	FAO n/a	Research; Institutional Support Research
Livestock IV	WB; See notes		Livestock and Range; Credit; Research
Livestock V	WB; See notes	n/a	Livestock and Range;
National Forestry Programme	SIDA; See notes	Govt. of Ethiopia	Forestry; Training and Education; Research; Institutional Support
National Soil Service Project	UNDP	FAO	Soil conservation;
Nurseries and agroforestry	CRS; See notes	CRS	Agroforestry
Padep I	WB; See notes	n/a	Agricultural Production; Policy and Planning
Rehabilitation Agricultural Tigray - Oxfam Canada	CIDA; See notes	Oxfam - Canada	Agricultural production
Rehabilitation of forest, grazing, agricultural lands	WFP; See description for %;		Soil conservation; agricultural production; Forestry
Rehabilitation of Red Sea Fisheries	UNDP	FAO	Fisheries;

ETHIOPIA

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Rural Development Project	ODA; See notes	SOS Sahel; Govt. Ethiopia; UNEP Africa	Training and Education; Agricultural Production; Soil Erosion; Credit; Forestry; Livestock and Range
Save the Children/Ethiopia Project (no title given)	Save the Children	Save the Children	agricultural production; Forestry
Shonkola Forestry, Ethiopia	CIDA; See notes	See notes	Forestry;
Sidamo Rangelands Management	CARE; See notes	CARE-Ethiopia	Livestock and Range; Agricultural Production
Simien Jackal Study	WCI	WCI	Biological Diversity; Training and Educaiton; Wildlife and Parks
Small scale irrigation and conservation	WB	n/a	Soil Conservation; Fofestry; Institutional Support; Extension
Soil Conservation and Community Forestry	SIDA; See notes	n/a	Soil conservation; forestry;
Southeastern Agricultural Development Zone	SIDA; See notes	Govt. of Ethiopia	Agricultural production; forestry; extension; training
Strengthening of Ethiopian mapping agency - Phase II	UNDP	DTCD	Institutional support
Tigray: Relief Society of Tigray Project (no title given)	Tigray: The Relief Society of Tigray	Oxfam, U.K.	Soil conservation;
Training in Energy Management	UNDP		training and education; energy
Wildlife Conservation Ecologist	WWF; See notes	n/a	Wildlife and Parks; Policy; Training and Education
Yaya Gulele Agricultural Rehabilitation - CPAR	CIDA; See notes	see notes	Agricultural Production

GABON

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Appui au Programme de Mouvement Populaire	See notes	FAO	Institutional Support; Forestry; Training and Education; Agroforestry
Conservation & Protected Area Development in North East Gabon	WWF; See Notes		Research; Forestry; Agricultural Production; Policy; Training and Education; Biological Diversity
Developpement agropastoral, Lobamba	UNDP	FAO	Livestock and Range
Effects of Habitat disturbance on wildlife	WCI; WWF; See notes	WCI	Wildlife and parks; biological diversity
Effects of selective logging on wildlife	WCI; See notes	WCI	Forestry; Biological Diversity
Forestry/environment	WB; See notes	n/a	Forestry;
Material Support to the Lope preserve	WWF; See notes	n/a	Institutional Support; Wildlife and Parks; Biological Diversity
Rain Forest Utilization & Gorillas/Chimps, Lope Res., Gabon	WWF; See notes	Station d'Etude des Gorilles et Chimpanzes (SEGC)	Institutional Support; Wildlife and Parks; Biological Diversity; Research
Rational Utilization and Conservation of Forest...	IUCN; See notes	IUCN	Forestry; Biological Diversity; Research; Policy and Planning; Training and Education
SAL I	WB; See notes		Agricultural production; forestry; agroforestry; policy; research

THE GAMBIA

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
	Save The Children		agricultural production
11 Gambia River Basin Development Organization	AID; See notes	University of Michigan	Forestry; agricultural production; Research; biological diversity
Agricultural Services	WB; See notes	n/a	Agricultural Production
Animal traction and ploughs for women farmers...	UNDP; See notes	n/a	Agricultural Production
ATC - Farm Project	CIDA; See notes	See notes	Agricultural Production
Community based rural development and food security	WFP; See description;	n/a	Forestry; Agricultural production; Training and Education; Livestock and Range
Construction of small dams and protection of agricultural...	UNDP		Soil conservation; agricultural production
Development of sheep and goat production	UNDP	n/a	Agricultural Production
Establishment of an agricultural credit unit in central bank	UNDP	n/a	Institutional Support; Credit
Horticultural Improvement Project	UNDP	n/a	Agricultural production
Improvement of weed management in production of basic...	UNDP	n/a	Agricultural production
Institutional Development: Gambia	NORAD	IUCN	Institutional Support
Pasture development and protection of land...	UNEP; Govt. of Gambia; UNSO; See notes	FAO, Govt. of Gambia, UNSO	Livesotck and Range
Rangeland and water development for livestock...	UNDP	Govt of Gambi:	Livestock and Range

GHANA

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
	WB		agricultural production; research
Agric Divers (tree crops)	WB		Agroforestry
Agric Extension	WB; See notes		Extension
Agric research	WB; See notes		Research
Assistance to Forestry Planning	UNDP	FAO	Policy and Planning; Institutional Support; Forestry
Assistance to smallholders to upgrade their environment...	UNDP	Govt. of Ghana	
Development of Forest Energy Resources	UNDP	FAO	Forestry; Energy
Forest planation	WFP; See notes	n/a	Forestry;
Forest plantation	RB	WFP	Forestry
Forestry	WB; See notes		Forestry; Policy and Planning
Garu Tree Planting		World Neighbors	reforestation
Integrated dev. of Artisanal Fisheries in Yeji	UNDP		Fisheries
Navrongo-Bolgatanga Diocese	Oxfam-U.K.; See notes		Institutional Support; Extension
Northern Region Rural Integrated Program	CIDA		Agricultural Production; Institutional Support
Peki-Dzogbati Oil Palm Nursery Project	ADF	See description	Agricultural Production; institutional support
Pilot rural projects in food and energy self-sufficiency	UNDP	n/a	Agricultural Production; Energy
Reforestation program	CODEL; See notes		Reforestation
Rehabilitation of the Export Sector	WFP; See description;	n/a	Forestry;
Strength. Nat'l. Energy Policy and Operational Mgmt Capability	UNDP		Policy and planning; energy
Strengthening agricultural planning...	UNDP	n/a	policy and planning
Support for National Agroforestry Programme	UNDP	FAO	Agroforestry; Training and Education
Tree plantation	CIDA; See notes	See Notes	Forestry
Walewale agricultural station project	Oxfam-U.K.; See notes		Cooperatives
Young Farmers' Training Program Phase II	CIDA; See notes	See notes	Training and education

GUINEA

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Agriculture for Women	CIDA; See notes		Agricultural Production
Appui au Developpement Rural en Guinee	CIDA	CECI	Agricultural Production
Assistance technique aux actions de production et de...	UNDP	FAO	cooperatives
Dinguiraye project	ACORD; See notes	ACORD	Agricultural production; extension; training and education
First Agricultural Services	WB; See notes	n/a	Agricultural Production
Livestock Sector Rehab	WB; See notes	n/a	Livestock and Range
Multipurpose Rural Development	WFP; See description;	n/a	Forestry; Livestock and Range; agricultural production
Natural Resources Management Program	WB; See notes	n/a	
Projet pilote des Monts Nimba	UNDP	UNESCO	
Projet pilote pour le developpement...	UNDP	FAO	Fisheries
Research extension	WB; See notes	n/a	Policy; Research; Extension; Agricultural Production; Institutional Support
Restauration amangement bassin representatif de Guetoya	UNDP; See notes	FAO	forestry; Agroforestry; extension
Watershed management/restoration highlands of Fouta Djallon	UNDP; See notes	FAO	Forestry; Training and Education;

GUINEA-BISSAU

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Agricultural Services	WB; See notes		Institutional Support; Policy and Planning
Apiculture in the Gabu Region	CIDA; See notes		Agricultural production
Assistance au secretariat d'etat aux peches	UNDP	n/a	Fisheries; Institutional Support
Conservation des Ressources Naturelle de la Guinee-Bissau	EEC	IUCN	Policy and Planning
Genetic resources	CIDA; See notes	n/a	Biological Diversity
Institutional support to ministry of natural resources/industry	UNDP	n/a	Institutional Support
Multiplication de semences	UNDP	n/a	Agricultural Production
Multipurpose rural development	WFP; See notes	n/a	Agricultural production; forestry; training and education Forestry; Training and Education; Agricultural production
	WFP; See description	n/a	
P.L. 480 Title II food commodities	See notes	Africare	Research; Agriculture Production; Policy and Planning
Renforcement de la production maraichere...	UNDP	n/a	Agricultural Production
SAC II	WB; See notes	n/a	policy and planning; institutional support; credit

KENYA

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
(no title)	Oxfam-U.K.; See notes Oxfam-U.K.		Livestock and range; forestry Livestock and Range
(no title)	Oxfam-U.K. Oxfam-U.K.	Diocese of Machakos	Training and education Agricultural production; soil conservation Forestry
Aberdares National Park Rhino Sanctuary	WWF; See notes		Wildlife and Parks; Biological Diversity; Training and Education
Agricultural National Extension II	WB; See notes		Extension
Agricultural Research	WB; See notes		Institutional support; training and education; research
Agricultural Sector	WB	-	Agricultural production
Agricultural Training for Young Women	CIDA; See notes		Training and education; agricultural production
Agroforestry Extension Project	CIDA; CARE; See notes	CARE-Kenya	Agroforestry; Extension
Amboseli Ecosystem	WCI; See notes	WCI	Biological Diversity; Training and Education; Wildlife and Parks
Assistance to forest nurseries	TCP; See notes	FAO	Forestry; Training and Education; Institutional Support
Assistance to planning division/livestock development, phase II	UNDP	GVT	Livestock and Range; Institutional Support; Policy
Community Based Organic Farming Program	CODEL; See notes		Agricultural production; training and education
Conservation of Elephant on the Laikipia Plateau	WWF; See Notes	WWF; Kenya Wildlife Service	Wildlife and Parks; Research; Biological Diversity
Crowned Cranes, Indicators of Habitat Quality in Wetlands	WWF; See Notes		Wildlife and Parks; Research; Training and Education
Demographic Survey of Black Rhino	WWF; See Notes	Ted Goss; WCMD; WWF	Wildlife and Parks; Research
Desertification control preparatory phase	UNDP		n/a
Development of Small-scale fish farming in Lake Basin, phase II	UNDP; See notes		fisheries
Dryland farming research and development phase III	UNDP		Agricultural Production; research

KENYA

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Dryland Farming Research, Development and Extension	UNDP		Agricultural production; extension; research
Dryland Farming Research/Development Project, Phase II	UNDP	FAO	Agricultural production
Dugongs Status and Conservation Project	UNEP	IUCN	Wildlife and Parks; Policy and Planning
Farmers helping Farmers	CIDA; See notes	see notes	Agricultural production; training and education
Farming Systems Kenya Project	ADF	n/a	training and education; extension; credit; institutional credit
Feasibility Study on credit scheme in Sindo fisheries	UNDP	UNDP	Fisheries
Forage Plant development and extension	UNDP		Agricultural production
Forest Plantation Inventory and Management Planning	UNDP; See notes	FAO	Forestry; Policy and Planning; Training and Education
Forestry IV	WB; See notes	n/a	Forestry;
Fuelwood/Afforestation extension in Baringo	See notes	FAO	Reforestation; Forestry; Extension
Horticulture Crops production and development	UNDP	GVT	Agricultural production
Imp. Canoe Felling on Riverine/Endang. Primates, Tana, Kenya	WWF; See Notes	WWF; See Objectives	Research; Wildlife and Parks; Training and Education
Kamujene Farmers'Centre, Meru	Oxfam-U.K.		Training and education; extension; institutional support
Kamujine Women's Group, Meru District, Eastern Province	OXFAM; See notes		Agricultural Production
Kapsabat Livestock and Agriculture	CIDA; See notes	see notes	Livestock and range; agricultural production
Kenya Loitoktok Horticultural project	LWR; See notes	LWR	training and education; agricultural production; forestry
Kenya National Conservation Strategy	NORAD IUCN; See notes	IUCN	Policy and Planning policy and planning; training and education
Kenya Natural Resource Database Project	SIDA	IUCN	Policy and Planning

KENYA

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Kenya Rhino Survey	WWF; See notes		Wildlife and Parks; Biological Diversity; Research
Kenya Woodfuel Devel Prog Ph1	CIDA	Beijer Institute	Energy; Institutional Support
Kenya Youth Farming Program	LWR	n/a	Agricultural production
Kenya: Nature of Kenya		IUCN	Wildlife and Parks
Laikipia Ranch, Black Rhinoceros Conservation	WWF; See Notes		Wildlife and Parks; Training and Education
Lake Nakuru Environmental Education Centre	WWF, See Notes		Training and Education
Lake Nakuru National Park Rhino Sanctuary	WWF; See Notes	WCMD	Wildlife and Parks; Biological Diversity; Training and Education
Lake Nakuru, Conservation and Education Programme Development	WWF; See notes	WWF	Training and Education; Energy; Research; Forestry
Land Rehabilitation Program	CODEL; See notes		training and education; reforestation; agricultural production; soil conservation
Mangu Water and Farm Project	CIDA; See notes		Agricultural production
Masai Mara Game Reserve	WWF; See Notes		Wildlife and Parks
Masai Mara National Reserve	WCI; USAID; USNPS; See notes	WCI	Policy and Planning; Biological Diversity
Masai Mara National Reserve Ecological Monitoring, Kenya	WWF; See Objectives and Notes	FOC; WWF	Research; Training and Education; Wildlife and Parks; Policy; Extension
Meru National Park Anti-Poaching Project	WWF; See notes		Wildlife and Parks; Policy
Monitoring of Turkana restocking programme (no title)	Oxfam-U.K.		Livestock and range
Nairobi: National Park Management	WCI	WCI	Policy and Planning; Biological Diversity
Nakuru National Park Management	WCI	WCI	Wildlife and Parks; Biological Diversity
National Pilot Study on desertification assessment and mapping	UNEP	UNEP	
Ngare Sergoi Rhino Sanctuary	WWF; See Notes		Wildlife and Parks; Biological Diversity; Training and Education
North Kenya Relief Fund	Oxfam-U.K.		Livestock and range

KENYA

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Ogwedhi Sigwa Community Development Project	LWR; See notes		forestry; training and education; agricultural production
Pastoralists Development	CIDA; See notes	Canadian Hunger Foundation	Livestock and Range; Training and Education
Radio Communications for the Kenyan Wildlife Service	WWF; See Notes		Wildlife and Parks; Training and Education
Rehabilitation integrated Chemeron catchment area Baringo D.	TCP; See notes	FAO	forestry; reforestation
Rendille Restocking Program Phase I	CIDA; See notes		Livestock and Range
Rural Services	WB; See notes		Agricultural production
Samburu Rural Development Centre	Oxfam-U.K.		Extension; agricultural production
Semi Arid Land Use Program, Machakos		World Neighbors	training and education
Small Farmer Support Program, Nakuru	LWR; See notes	LWR	Training and education; agricultural production
Small Farming Systems	UNDP		Agricultural production
Status, Conservation and Management of Coastal Forests	WWF; See Notes		Research; Forestry; Policy
Support for the Uumbuzi Club	WWF; See notes		forestry; training and education
Support for the Young Conservationist Wildlife Club-Kenya	WWF; See Notes		Training and Education; Institutional Support; Forestry
Survey of Coral Reef Fish Communities	WWF; See notes	WWF	Fisheries; Biological Diversity; research
Tana River Irrigation/Agriculture	CIDA; See notes	see notes	Agricultural production
The Greenbelt Movement	UNEP	UNEP	Institutional support
The Greenbelt Movement Project	ADF	see objective	Institutional support; forestry
Veterinary Support for WCMD	USAID; See Notes	WWF	Wildlife and Parks; Training and Education
Wildlife and Tourism	WB; See notes		Wildlife and parks
Wildlife Service (WCMD) Support, Kenya	WWF; See notes		Institutional Support; Wildlife and Parks; Biological Diversity

KENYA

<u>Project Title</u>	<u>Funding Agency/s</u>	<u>Implementing Agency/s</u>	<u>Intervention</u>
Women's Co-op Dairy Project, Kangina	LWR; See notes		agricultural production; training and education
Women's Group Farm	CIDA; See notes	see notes	agricultural production
Woody biomass monitoring and evaluation project	n/a	FAO	Forestry; research
Youth Development Program, Busia	LWR; See notes		Agricultural production

LESOTHO

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Agricultural Development Phase I, II, III	CIDA; See notes		Agricultural production
Assistance for roads, soil/water conserv. and forestry devel.	WFP; See notes		Soil conservation; forestry
Communal and Home Garden	CIDA; See notes		Agricultural production
Dairy Development - Phase II	CIDA	New Brunswick Department of Agriculture	Institutional Support; Agricultural Production; Training and Education
Development of Rural infrastructure	WFP; See notes		Soil conservation; forestry;
Fellowships in veterinary medicine	UNDP	FAP	training and education
Food-for-Work Program and Maoamafubelu Watershed Project	AID; See notes	CRS	Soil conservation; Livestock and range; Agricultural production; Cooperatives
Forestry Development - CF	CIDA	Plenty Canada	Forestry; Soil Conservation; Reforestation
Forestry Training and Development	SIDA; See notes	FAO; Govt. of Lesotho	Forestry; Training and Education;
	See notes	FAO	Institutional Support; Forestry; Training and Education; Policy and Planning
Forestry Training and Development (Phase III)	See notes	FAO	Forestry; Training and Education; Extension; Institutional Support
Fruit Production	UNDP		agricultural production
Integrated forestry and agricultural resources management	CARE	CARE-Lesotho	Agricultural Production; Forestry; Research; Extension
Land Development Matelile		GTZ	agricultural production; forestry; livestock and range soil conservation; extension
Land management and conservation	WB; See notes		policy and planning; institutional support
Morifi Fish Pond Project	CIDA; See notes		fisheries
Thaba Khupa Farm Institute Program	CIDA; See notes		Institutional support
Tropical Forestry Action Plan	UNDP		forestry; policy and planning

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LIBERIA

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Agricultural Marketing	UNDP		agricultural production
Assistance for reforestation and self-help rural development	WFP; See notes		Forestry; Training and Education
	WFP	WFP	Reforestation;
Assistance to Reforestation/Self-help Rural Development	WFP; UNDP; GTZ; ADB; Govt. of Liberia	Govt. of Liberia	Agricultural production; forestry; training and education;
Central Agricultural Research Institute	UNDP	FAO	agricultural production; research
Charcoal Production, Distribution, Consumption Survey	See notes	FAO	Energy; Policy and Planning
Conservation and Development Programme at Sapo National Park	WWF; See Notes	WWF; FDA	Wildlife and Parks; Policy and Planning; Biological Diversity
Feasibility of Marine fish-farming	UNDP	FAO	Policy and Planning; Fisheries
Feasibility Study for the Rehabilitation of Mesurado Fisheries	UNDP		Policy and Planning; Fisheries
Forest Policy and Management		GTZ	Forestry; policy and planning; agroforestry; agricultural production
Land Resource Assessment for Land Use Planning	UNDP		Policy and Planning
Rainforest Primate Survey, Sapo Natl. Park, Liberia	WWF; See notes	Dr. G. Agoramoorthy; Liberian Forestry Development	Research; Wildlife and Parks; Biological Diversity; Training and Education
Society for Conservation of Nature Support, Liberia	WWF; See Notes		Institutional Support
Strengthening of the Central Agricultural Research Institute	UNDP		Institutional Support; Agricultural Production; Research

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MADAGASCAR

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Ag. Inst. Ias II	WB; See notes		Agricultural Production
Agric Res	WB; See notes		Agricultural Production; Research; Forestry; Livestock and Range
Agricultural Development in the Highlands	IFAD; See notes		Agricultural Production
Agricultural Sector Adjustment Operation (stock regulation)	RB	WFP	Agricultural Production
Agriculture et pecheries	CIDA; See notes	See notes	Fisheries; agricultural production
Analysis of Forest Cover Changes	WWF		Forestry; Research
Aquatic Tenrec Status, Madagascar	WWF; See notes	WWF	Research; Biological Diversity
Assistance a l'administration des peches et de l'aquaculture	UNDP		Fisheries
Beza Mahafaly and Andohhela Conservation Projects	WWF; See notes		Training and Education; Research
Computer for Tsimbaza Conservation Data Center, Madagascar	WWF; Missouri Botanical Gardens; See notes		Institutional Support
Conservation des ecosystems naturels-operation...	UNDP		Biological Diversity
Conservation Status of the Golden Crowned Sifaka, Madagascar	WWF; See Notes	WWF	Research; Biological Diversity; Training and Education
Conservation Training Program at Nosy Mangabe Reserve	WWF; See notes		Training and Education
Conservation of Endemic Tortoises	WWF; See notes	WWF; Jersey Wildlife Preservation Trust	Wildlife and Parks; Biological Diversity; Research; Training and Education
Development of a Conservation Data Centre	WWF; See Notes	WWF	Research; Biodiversity
Developpement de la sericulture sur les hauts plateaux phase 2	UNDP		Agricultural Production
Developpement de peche: formation de cadres	UNDP	FAO	Fisheries; training and education
Ecology and Conservation of the Diademed Sifaka	WWF		Research; Wildlife and Parks; Biological Diversity

MADAGASCAR

JK

MADAGASCAR

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Energy Project	IDA; See notes		Energy
Environ. II	WB; See notes		Training and Education
Environment	WB; See notes		Training and Education
Environmental Education Programme	WWF; See Notes		Training and Education
Establishment of Ranomafana National Park, Madagascar	WWF; See Notes	See Objectives	Training and Education; Wildlife and Parks
Ethnobotanical Survey of Northern Madagascar	WWF; See Notes	WWF	Training and Education; Research
Ethnobotany of the Mahafaly Region	WWF		Training and Education; Research; Training and Education
Etude de developpement de l'aquaculture des crevettes sur la..	UNDP		Fisheries
Etude Faisabilite Complexe Sylvo-Industr. Haut Mangoro-PH. II	UNDP	FAO	Forestry
Ferme pilote d'aquaculture des crevettes	UNDP		Fisheries
Forest Mgt	WB; See notes		Forestry; Reforestation; Energy; Institutional Support; Research; Wildlife and parks
Forestry and Regional Development	RB	WFP	Forestry
Forestry and Rural Development	WFP		Forestry
Ichthyological Survey of the Mangoro River	WWF; See Notes	WWF; See Description	Research; Biological Diversity
Impact of Selective Logging on Mammals	WWF; See Notes		Research; Training and Education
Investigation of the Ecology of Two Malagasy Carnivores	WWF; See Notes	WWF; See Description	Research; Biological Diversity
Leaf Litter Invertebrate Survey In Western Madagascar	WWF; See Notes		Research
Livestock Sectpr	WB; See notes		Livestock and Range
Malagasy Fellowship to Garoua Master's Programme	WWF		Training and Education

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MADAGASCAR

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Manongarivo Reserve, ...	WWF		Research; Forestry; Wildlife and Parks; biological diversity
Monitoring Vegetation by Remote Sensing	WWF		Research; Forestry; Biological Diversity; Training and Education
Nitrogenous fertilization of rice paddies	RB	IAEA	Agricultural Production
Nosy Ambositra Agrigultural Development	LWR; See Notes		Agricultural Production; Training and Education; Cooperatives
Operation Crocodiles	TCP	FAO	Policy and Planning; Wildlife and Parks
Production of Brochure on the Palms of Madagascar	WWF; See notes		Training and Education; Biological Diversity
Programme de recherche developpement en energies nouvelles...	UNDP		Energy; research
Projet de developpement agricole integre dans la region...	UNDP	FAO	Agricultural Production
Projet de renforcement du service semencier	UNDP	FAO	Agricultural Production
Promotion de l'aquaculture privatisation de la...	UNDP		Fisheries
Protected Areas Management	WWF; See Notes	WWF; Ministere des Eaux et Forets	Research; Training and Education
Provision of Malagasy Training Fellowship for Garous	WWF		Training and education
Rehabilitation des petites exploitations...	UNDP		Agricultural Production
Relance de la production arachidiere	UNDP		Agricultural Production
Renforcement du service semencier-organisation, promotion...	UNDP		Institutional Support
Restauration/Amenagement Bassins Versants Prov. Antananarivo	UNDP	FAO	Agroforestry; Forestry; Extension
Restauration/mis en valeur des Savoka (II Phase)	UNDP	FAO	Reforestation; Agroforestry; Forestry
Role of Local Communities in Protected Area Maintenance	WWF; See Notes		Research

MADAGASCAR

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Rural Development Programme on the Masoala Peninsula	WWF; See Notes		Training and Education; Biological Diversity; Agricultural Production; Wildlife and Parks
Safari Soils Lab/Seed production	LWR; See Notes		Agricultural production
Safeguarding Two Lacustrine Bird Species	WWF; See Notes	WWF; See Description	Research; Biological Diversity; Wildlife and Parks
Second Agricultural Credit Project	IDA; See notes		Agricultural Production; Credit
Southern Madagascar Conservation Programme	WWF-US; See Notes		Training and Education; Expansion; Policy
Support of Reforestation in Central Highlands (Ampahibato)		GTZ	reforestation; forestry; institutional support
Survey of Cheirogalid Primates, Madagascar	WWF; See notes	WWF	Research; Biological Diversity
Systeme permanent de statistiques agricoles	UNDP		Agricultural Production
Vulgarisation de la pisciculture et developpement...	UNDP	FAO	Fisheries

MALAWI

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
		Save the Children	forestry; agricultural production; training and education; livestock and range
Africare project (no title)	See Notes	Africare	Agricultural Production; Training and Education
Agricultural Research	AID	U.S. University consortium	Agricultural Production; Research; extension; agroforestry
Agricultural Services	WB; See notes		Agricultural Production
Agriculture credit	WB; See notes		Agricultural Production; Credit
Agroforestry Study on Soil and Water Conservation	TCP; See Notes	FAO	Training and Education; Agroforestry; Soil Conservation
Assistance to the Forestry Sector	UNDP; See notes	FAO	Policy and Planning; Forestry
Chambo Fisheries Research	UNDP	FAO	Fisheries; research
Conservation and Development Programme for Lake Malawi	WWF; See Notes	Govt. of Malawi; WWF; Peace Corps	Training and Education; Wildlife and Parks
Development of rural and natural resources	WFP		Training and Education; Forestry; Agricultural Production
Energy I	WB; See notes		Energy; Policy and Planning
Environmental Education Centre in Nkhotakota Game Reserve	WWF; See Notes	Malawi National Fauna Preservation Society	Training and Education
Ext. planning	WB; See notes		Extension; Agricultural Production; Policy and Planning
Fisheries	WB; See notes		Fisheries
Forestry Development on the Viphya Plateau	RB	WFP	Forestry
Forestry Training	UNDP	FAO	Forestry; Training and Education
Malawi Dairy Development	CIDA; See notes		Agricultural Production
Natural Resources College	CIDA		Agricultural production; Training and Education; Extension
Natural Resources Con.	WB		
Nyika National Park, Expansion of Tiwonge Beekeeping Club	WWF; See Notes	Govt. of Malawi	Agricultural Production; Extension; Training and Education; Wildlife and Parks
Smallholder Agricultural Credit	WB IFAD		Agricultural Production; Credit Agricultural Production; Credit
Strengthening Beekeeping Activities		GTZ	agricultural production; biological diversity; parks and wildlife; cooperatives; training and education

MALAWI

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Support for National Fauna Preservation Society	WWF; See Notes	National Fauna Preservation of Malawi	Institutional Support; Training and Education
Support to Fuelwood Saving Research in Tobacco Curing	See notes	FAO	Energy; Extension; Training and Education
Wildlife Control for Crop Protection	UNDP	FAO	wildlife and parks; agricultural production
Wood Egy. II	WB; See notes		Energy; Policy and Planning; Reforestation

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
	Oxfam-U.K. ACORD	Govt. of Mali	Research; Agricultural Production Training and Education; Livestock and Range; Agricultural Production
	Oxfam-U.K. Oxfam-U.K. Oxfam-U.K. Oxfam-U.K.	SCF Near East Foundation Govt. of Mali Women's Organisation	Livestock and Range; Research Agricultural Production Agricultural Production Livestock and Range
	Oxfam-U.K.	Acord	Reforestation; Agricultural Production; Training and Education
	Oxfam-U.K.	TASSAGHT	Agricultural Production; Livestock and Range
	Oxfam-U.K. Oxfam-U.K. Oxfam-U.K.	Oxfam-U.K. Govt. of Mali; UNDP Oxfam-U.K.	Agricultural Production Agroforestry Agricultural Production
ACORD Gao Int. Dev. Programme for the River and Pastoral Zone	Oxfam-U.K.	Acord	Agricultural Production; Livestock and Range
Agricultural Development ADDZ	CARE	CARI-Mali	Agricultural production
Agricultural Secal	WB; See notes		Agricultural Production
Agriculture Douentza	CIDA; See Notes		Agricultural Production
Agriculture support to Geo's region	CIDA; See Notes		Agricultural production
Agro-Nord Project	ADF		Cooperatives
AMATEVI Project	ADF		Research; Agricultural Production
Amenagement de pepinieres	CIDA; See Notes		Forestry
Amenagement forestier et reboisement villageois de Koulikoro	See Notes	FAO	Agroforestry; Forestry; Energy
Amenagement Terroir Agro-Sylvestre-Pastoral	CIDA		Agricultural Production; Forestry
Amengement hydro-agricoles	See notes		Agricultural Production
Anderamboukane	See notes		Agricultural Production; Forestry
Appui au developpement de la production cerealiere...	UNDP		Agricultural Production
Appui aux eleveurs	ACORD		Cooperatives
Appui Dev. Riziculture dans les Regions Tombouctou Gao	UNDP		Agricultural Production
Bourem Sidi Amar Village	See Notes	Africare	Reforestation
Cat-Souvent vegetal Project	CIDA		Policy and Planning

MALI

Project title	Funding Agency/s	Implementing Agency/s	Intervention
Community Agroforestry Project	CARE; AID; NORAD	CARE-Mali	Agroforestry; Agricultural Production; Energy; Training and Education
Community Environment Project	EEC; ODA; See Notes	SOS-Sahel; Min. of Water and Forests; Mali Agua-Viva	Soil Conservation; Agricultural Production; Training and Education
Conseillers terrain	CIDA		Policy and Planning
Creation de petits perimetres irrigues	UNDP		Agricultural Production
Creation du service national de la protection des vegetaux	UNDP		Agricultural Production
Dalakana Integrated Village Development Project	ADF		Agricultural production
Development of Reserves in the Niger Delta	WWF; See Notes		Training and Education; Research; Policy
Development of the Faguibine System	UNSO; UNDP; See notes		Agricultural production; Fisheries
Developpement de l'apiculture	UNDP		Agricultural Production
Developpement de la pisciculture et rationalisation des peches	UNDP		Fisheries
Developpement des cultures maraicheres...	See Notes		Agricultural Production
Diffusion des Foyers Ameliores	See notes See notes		Energy; Forestry Energy; Forestry
Dioro Village Project	AID; See notes	Africare	Agricultural Production
Distribution of Metal Cookstoves		GTZ	Energy
Djenne natural resources	CARE	CARE-Mali	
Education et sensibilisation a l'environnement de la 5eme region	See Notes		Training and Education
Env. Managment	WB; See notes		Training and Education
Equipement d'un forage a Dioura	See notes		Soil Conservation
Food security, Price Stabilization and Restructuring...	RB	WFP	Agricultural Production
Forestry II	WB; See notes		Forestry; Policy and Planning; Institutional Support

MALI

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Forestry Sector development	AID		Institutional Support; Forestry; Policy and Planning; Agroforestry
Gestion Forestiere/Amenagement Terriers Villageois	See notes	FAO	Agroforestry; Forestry; Energy
Grain Mill/Massako	CIDA; See Notes		Agricultural Production
Implementation of Two Nurseries	CIDA; See Notes		Forestry
Inner Niger Delta Conservation & Development	IUCN		Soil Conservation; Training and Education; Fisheries
Installation de pompes solaires sur forages	See Notes		Reforestation; Fisheries; Agroforestry
Irrigation and rice production	CIDA; See Notes		Agricultural Production
Irrigation at Nanguila dn Terekourou	CIDA		Agricultural Production
Kidal Pastoral Development	IFAD; See notes		Livestock and Range
Mali: Fuel-efficient Stove promotion, Kati	LWR; See Notes	AETA	Training and Education; Energy
Mali: Tenenkou Gardening Project	LWR; See Notes	Tayali Agro-Pam	Agricultural production; Training and Education; Cooperatives; Agroforestry
Micro-realisations I	CIDA		Policy and Planning
Micro-realisations II	CIDA		Policy and Planning
Mopti: Mali Phase II Delta	BHZ	IUCN	Policy and Planning
Multiplication et diffusion des semences selectionnees...	UNDP		Agricultural Production
Mutation Breeding of Rice and Fonio	FIT, RB	IAEA	Agricultural Production
Office du Niger	WB; See notes		Agricultural production; Policy and Planning
Organisation des Jeunes de Mali, Komi-Komi	Oxfam-U.K.		Agricultural production
Prog. Pour le Dev. Int. de la Zone Lacustre contre la Desert.	UNDP		soil conservation
Programme Special Energie	See notes		Energy
Project agro-ecologie	See notes		Soil Conservation
Projet (Jardin) Sikasso	CIDA; See Notes		Agricultural Production

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Projet de developpement agricole	See notes		Agricultural Production; Cooperatives; Livestock and Range; Agroforestry
Projet de Developpement Integre...	See notes		Agricultural Production; Livestock and Range
Projet de Kayinai-Kayes	See notes		Fisheries; Agricultural Production
Projet Developpement Agricole Dans les Zones Airdes	CARE	CARE-Mali	agricultural production; forestry; agroforestry
Projet experimental de sechage de fruits et de legumes	See Notes		Agricultural Production
Projet maraicher de Koulikoro	See Notes		Agricultural Production
Projet pepiniere	See notes See notes		Forestry; Soil Conservation Forestry; Soil Conservation; Reforestation
Projet programme de developpement communautaire rural Kolokani	See notes		Reforestation
Promotion et Formation Cooperatives	UNDP		Cooperatives
Regeneration de bourgoutieres dans le cercle de Tombouctou	See notes		Agricultural Production; Fisheries
Rehabilitation de l'Acacia Senegal au Mali	UNDP		Agroforestry
Rural Self-Development Training and Advisory Service RUSTAP		World Neighbors	Institutional support
Sahel Human Resources Development III	AID		Research; Training and Education; Agricultural Production; Forestry
Sanando Rural Self Development Program		World Neighbors	agricultural production; reforestation
Save the Children Project/Mali	Save the Children		Training and Education; Agricultural Production; Livestock and Range
Sedentarisation de deux fractions nomades a Tombouctou	See notes		Soil Conservation; Cooperatives; Forestry
Semences selectionees	UNDP	FAO	Agricultural Production
Sixth Region Project	AID; See notes	Africare	Agricultural Production
The Narena Village Integrated Development Project	ADF		Agricultural Production

MALI

<u>Project Title</u>	<u>Funding Agency/s</u>	<u>Implementing Agency/s</u>	<u>Intervention</u>
Timbuktu Rural Development Project	CARE; See notes	CARE-Mali	Agricultural Production; Agroforestry; Training and Education; Energy; Extension
Timissa Rural Self Development Program		World Neighbors	agricultural production; reforestation
Training Center for Women	CIDA; See Notes		Training and Education
UNFM Segou/Soke Cooperative Project	AUF		Cooperatives
Wood Resources inventory in South Mali	See Notes		Forestry; Energy
Youvarou: Mali Phase II Delta	See notes	IUCN	Policy and Planning

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MAURITANIA

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Agric Research	WB; See Notes		Agricultural Production; Research
Banc d'Arguin National Park	WWF; See Notes		Wildlife and Parks; Training and Education
Cap Blanc, Conservation and Management of Monk Seals	WWF; See Notes	See Description	Training and Education; Biological Diversity; Wildlife and Parks
Consolidation des Statistiques Agricoles	UNDP; See notes		Agricultural Production
Establishment of Diawling Reserve	WWF; See Notes	See Description	Wildlife and Parks; Biological Diversity; Training and Education
Gorgol Noir Irrigation and Settlement Scheme	WFP; See Notes		Agricultural Production; Forestry
Livestock II	WB; See Notes		Livestock and Range; Institutional Support; Training and Education; Cooperatives; Policy and Planning
Lutte Contre L'Ensamblent Mise en Valeur Agro Sylo-Pastor	See notes	FAO	Soil Conservation; Forestry; Agroforestry; Extension
Multipurpose Development Project	WFP; LWR; See Notes	Protection of Nature Division; Ministry of Rural Dev.	Agricultural Production; Soil Conservation
Nouakchott	OXFAM-U.K.; Govt. of Mauritania		Agricultural Production
Plan Directeur Lutte Contre La Desertification	UNDP	FAO	Soil Conservation
Prog Natl d'Actions pour la Reduction (Cont. in Objective)	UNDP		Forestry
Renforcement Service National Protection Vegetaux	UNDP		Agricultural Production
Scout Farm	CIDA; See Notes		Agricultural Production
Strength. of the Nature Protect. Dept., Min. of Rural Dev.	UNSO	IBRD	Institutional Support
Support Inst. a la Direction de la Protection de la Nature	UNDP		Institutional Support
Vulgarisation Agricole	UNDP		agricultural production

MAURITIUS

<u>Project Title</u>	<u>Funding Agency/s</u>	<u>Implementing Agency/s</u>	<u>Intervention</u>
Agricultural Training Centre for Youth	CIDA; See notes		Agricultural Production; Training and Education
Dev. of Adv. Artisanal Fishery for Deepwater Shrimp + Snappers	UNDP		Fisheries
Insect control by the sterile-insect technique	RB	IAEA	Agricultural Production
Studies on soil moisture and fertilizer use efficiency	RB	IAEA	Agricultural Production; Research
wind-power evaluation, training and demonstration programme	UNDP	DTCD	Energy; Training and Education

CAMBODIA

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Advisory Services to Ministry of Agriculture	UNDP	FAO	Agricultural Production
Agr.Reh.&Ta.II	WB; See notes		Agricultural Production
Agri.Rehab. & Dev.	WB; See notes		Agricultural Production
Agricultural Research Network	UNDP	FAO	Agricultural Production; Research
Associations de peche artisanale	CIDA; See Notes		Fisheries
Beira Green Zones	See notes	Africare	Agricultural Production
Community Based Food Prod. Proj.	CIDA	Canadian University Services Overseas (CUSO)	Agricultural Production
Development of Veterinary Faculty	UNDP	FAO	Livestock and Range
Development through Forestry Activities	WFP; See Notes		forestry
Education/Faculty of Agronomy and Forestry/E.M.U.	UNDP	FAO	Training and Education; Institutional Support
Forestry Development	WFP; See Notes		Forestry
Forestry Education	UNDP	FAO	Forestry; Training and Education
Instit. Support for Rehab. of Forest & Wood Prod. Industry	UNDP	FAO	Forestry; Training and Education; Reforestation; Policy and Planning; Institutional Support
Introduction of Business Management Training in the...	FIT	ILO	Fisheries
Land Resources Evaluation for land use planning	UNDP		Policy and Planning
Maputo Green Zones	CIDA; See Notes		Reforestation
Marine Fishery Training Quality Control and Development	UNDP	FAO	Fisheries; Training and Education
Marine Fishery Training, Quality Control & Development Ph III	UNDP		Fisheries; Training and Education
Master Plan for the Bzaruto Archipelago	WWF; See Notes		Policy and Planning
Pilot Project for Coastal Shrimp Culture	UNDP		Fisheries
Pilot Project for the Development of the Tuna Fishery	UNDP		Fisheries
Second Agricultural Rehabilitation	IFAD; See notes	n/a	Agricultural Production
Second Agricultural Rehabilitation Project	IFAD		Agricultural Production

MOZAMBIQUE

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Small-scale irrigation for food production	UNDP	Govt.	Agricultural Production
Sofala Province Project	See notes	Africare	Agricultural Production
Support to Agricultural Planning and Policy Analysis	UNDP		Agricultural Production; Policy and Planning
Support to National Directorate of Agriculture	UNDP	FAO	Agricultural Production; Institutional Support
Support to Rural Development Operations in the cotton...	UNDP	Govt.	Institutional Support; Agricultural Production
Support to the Development of Agriculture Research	UNDP; See notes		Agricultural Production; Research
Support to the For. Engineering Dept. of the Faculty of Agronomy	UNDP	FAO	Institutional Support; Agricultural Production
Support to the Improvement of Agricom's Storage Network	UNDP		Institutional Support; Agricultural Production
Support to Training Centers for Agricultural...	UNDP		Agricultural Production
Umbeluzi District Project		Africare	Agricultural Production

NAMIBIA

<u>Project Title</u>	<u>Funding Agency/s</u>	<u>Implementing Agency/s</u>	<u>Intervention</u>
Auxilliary Game Guard & Rural Community Development Project	WWF; See Notes	WWF	Training and Education; Wildlife and parks;
Kuab Catchment Area Wildlife Conservation & Utilization	WWF; See Notes		Wildlife and Parks; Agricultural Production; Research; biological diversity
Preparation of a draft policy for the management...	UNDP		Livestock management, policy and planning
Provision of Emergency Support for Anti-Poaching Units	WWF; See Notes	Govt. of Namibia, Department of Nature Conservation	Institutional Support; Wildlife and Parks

NIGER

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
(no title)	AID; See notes	n/a	Institutional Support; Forestry; Policy and Planning
Agricultural Research	WB; See notes	n/a	Agricultural Production; Research
Agro-Forestry Project	EEC; ODA; See notes	SOS Sahel; Regional Ministries of Forests and Wildlife	Soil Conservation; Energy; Credit; Forestry; Training and Education
Agro-Silvo-Pastoral land use model in the N. Tillaberi Dept.		GTZ	policy and planning; agroforestry; livestock and range; agricultural production; soil conservation
Aide alimentaire 88/89	CIDA	n/a	Agricultural Production
Amangement des ressources cynegetiques	UNDP; See notes	FAO	Policy and Planning; Wildlife and Range
Amenagement Agricole dans le Dallol Bosso Nord	CIDA	CECI	Agricultural Production
Amenagement Agricole des Cuvettes Ouest de Mined Soroa		CARITAS	Agricultural Production; Forestry; Cooperatives; agroforestry
Amenagement bassin versant Galmi	CARE-France; others	CARE-Niger	Soil Conservation
Amenagement de Terroirs/Dallol Bosso Sud	CICA	Adam, Authier, Boyer, Shea, St-Lambert	Agricultural Production
Amenagement et reboisements forestiers a buts multiples	UNDP		Forestry
Amenagement/Reboisement Forestiers	UNDP	FAO	Forestry; Reforestation; Institutional Support; Energy
Appui a la lutte contre la desertification	CIDA	n/a	agricultural production; forestry; soil conservation
Appui au Developpement Agricole Department de Diffa II	CIDA	Societe de Developpement International Desjardins	Agricultural Production; Institutional Support
Appui Developpement Agricole au Department Diffa	CIDA		Agricultural Production; Institutional Support
Appui international	CIDA	n/a	Policy and Planning
Aquaculture in Fresh Water in Niger	See notes	CTFT	Fisheries; Research; Training and Education
Assistance d'urgence pour le sauvetage du betail et ...	UNDP		Agricultural Production
Assistance a l'ensemlement des terres de culture	See notes	FAO	Training and Education; Reforestation
Badje Kaora Village project	See notes	Africare	Agricultural production

NIGER

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Bahe, Boulongou-Phase II	LWR; See Notes	Govt. of Niger - agricultural service	Agricultural Production; Cooperatives; Training and Education; Agroforestry
Belaye Basin Development Project	ADF	n/a	agricultural production; forestry; agroforestry
Boni Integrated Development Project	LWR; See Notes	Govt. of Niger - Agriculture Service Tillabery	Agricultural Production; Livestock and Range; Energy; Training and Education
Brigade Hydraulique		AFVP	cooperatives; reforestation; agricultural production
Conservation and Natural Resource Management of Air and Tenere	WWF; See Notes	WWF	Training and Education; Biological Diversity; Wildlife and Parks; Reforestation; Agroforestry; Soil Conservation
Conservation des eaux et des sols		n/a	Agricultural Production; Soil Conservation
Conservation et Substitution de l'Energie a Usage Domestique	UNDP; See notes	IBRD	Energy
Contribution to European Volunteers in Special Energy Program		GTZ	Energy
Control of Sand Encroachment of Palm Groves in Bilma Region	UNSO	n/a	Reforestation; Training and Education; Livestock and Range; Soil Conservation
Dadin Kowa Gardening project, Phase II	LWR; See Notes	Govt. of Niger - Agriculture service - Matameye	Agricultural Production; Training and Education; Extension; Cooperatives
Dazga Area Gardening, Phase II	LWR; See Notes	Govt. of Niger - Agricultural service - Matameye	Agricultural Production; Training and Education; Cooperatives
Development of the Karida Basin Project	ADF	n/a	Agricultural productio
Development of the Tinga Ponds	ADF	see notes	Training and education; agricultural production
Diffa Department	See notes	Africare	Agricultural production; reforestation
Dosso and Niamey Departments Project	See notes	Africare	Agricultural production
Energy	WB; See notes	n/a	Policy and Planning; Energy
Env. Management	WB; See Notes	n/a	Policy and Planning
Extension de la ceinture verte autour de la ville Niamey	UNDP		Forestry

NIGER

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Flood Protection, Riverbank Stabilization, Agadez		GTZ	Soil Conservation
Forest Development	IBRD; See notes	CTFT	Reforestation; Energy; Policy and Planning; Research
Forest Management, Gaya	LWR; See Notes	Govt. of Niger - Natural forest mgmt. service	Forestry; Cooperatives; Energy; Policy and Planning
Fruit Tree Training Project	CARE	CARE-Niger	Training and Education; Agroforestry
Gourma Land Use Planning	IUCN	IUCN	Policy and Planning
Guidan Dan Baki-Rural Development Mgt.	LWR; See Notes	LWR-Niger; Govt. of Niger	Agricultural Production; Cooperatives
Illela Village	See notes	Africare	agricultural production
Inner Niger Delta Flood Extent Mapping	IUCN	IUCN	Policy and Planning
Integrated Livestock Production	AID; See notes		Livestock and range; policy and planning
Intergerated Development, Nadara	LWR; See Notes	Govt. of Niger - Subregional Development Council Illea	Agricultural Production; Livestock and Range; Cooperatives
Irrigation de Petits Perimetres	UNDP		agricultural production
Kabeye Integrated Development Project	LWR; See Notes	Govt. of Niger - Agriculture Service Tillabery	Agricultural Production; Livestock and Range; Cooperatives; Energy; agroforestry
Keur Boumy Farmers' Assocation Project	ADF	n/a	Livestock and range
Land Development in Tahoua Arrondissement		GTZ	agricultural production; reforestation
Ligne de credit Phase III	CIDA	n/a	Credit
Lowland Basins Agriculture Development	CIDA; See notes		Agricultural production
Lutte contre ensablement dans Dept. Diffa, Niamey et Zinder	TF/DEN	FAO	Soil Conservation; Forestry; Agroforestry
Lutte contre l'ensablement dans les palmeraies de...	UNDP	n/a	Agricultural Production; Forestry
Madarounfa Project	See notes	Africare	Fisheries
Maradi Agroforestry Project	CARE-France; CARE-Norway	CARE-Niger	Forestry; Soil Conservtion; Extension; Agricultural Production

NIGER

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Maradi Environmental Education		CARE-Niger	Training and education
Multi-purpose project in the field of training...	See Notes	WFP	Training and Education; Forestry; Fisheries
Multipurpose Rural Development	WFP; See notes		training and education; forestry; fisheries; soil conservation
	WFP; See Notes	n/a	Soil Conservation; Agricultural Production; Training and Education
Namari-Goungou Village Project	AID	Africare	Fisheries
Natural Forest Management Project	CARE-Denmark	CARE-Niger	Forestry
Niger - Air/Tenere	DDA	IUCN	Wildlife and Parks
Niger Agriculture Sector Development Grant II	AID; See notes	Govt. of Niger	Agricultural Production; Policy and Planning; Cooperatives
Niger Integrated Livestock Production (subproject 03)	AID; See notes	Govt. of Niger	Livestock and Range; Policy and Planning
Niger Natural Resources Management	AID; See notes		Agricultural Production; Policy and Planning; Research; Extension; Training and Education
Nuclear Techniques in Animal Production	See notes	IAEA	Livestock and Range
Nurseries/Agriculture - Maradi - Phase II	CIDA; See notes	n/a	Agricultural Production
Programme d'Appui aux Actions Villageoises		ISAID	Agricultural Production; Forestry
Programme for Integrated Rural Development...	UNSO	n/a	Agricultural Production; Soil Conservation;
Projet Bagare		SWISSAID	Agricultural Production; Fisheries; reforestation
Projet Contre Saison Tahoua Commune		SWISSAID	Agricultural Production; Cooperatives; Reforestation
Projet d'aménagement des terres semi-arides et...	UNDP		Soil Conservation; Forestry
Projet de mise en valeur de cuvettes fertiles...		CFCF	Soil Conservation; Forestry; Agroforestry
Projet Esak		SWISSAID	soil conervation; reforestation; extension; training and education

NIGER

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Projet Forestier		AFVP	Forestry; livestock and range
Projet Inadougoum. Phase II		SWISSAID	reforestation; agricultural production; extension; cooperatives; training and education
Projet integre de developpement rural		Coop. pour le develop. des pays du Tiers Monde (COSPE)	Agricultural Production; Forestry; Cooperatives
Projet Ouriamija		Bureau d'Animation et Liason pour le Development	reforestation; soil conservation; extension
Projet pilote de developpement agro-forestier dans...	UNDP		Agroforestry
Projet pilote de devt agro-forestier dans department Dosso	UNDP		Agroforestry
Projet Radijata		SWISSAID	agricultural production; forestry; soil conservation
Projet Tapis Vert		ISAID	Soil Conservation; Forestry; Agroforestry.
Protection des Vegetaux/Phase I	CIDA	n/a	Agricultural Production
Radioisotopes in Agriculture	See notes	IAEA	Agricultural Production
Recherche, production et formation,...	UNDP		Agricultural Production; Research
Renforcement de la direction nationnnale de la...	UNDP		Agricultural Production
Retenues d'eau dans l'ouest de l'Air		Bureau d'Animation et Liason pour le Development	agricultural production
Rural Development in the Valley of Keita	WFP; See notes		Forestry; Training and Education; Agricultural Production
Sakadama Village Project	See notes	Africare	agricultural production
Tahoua/MVS Agroforestry Project	CARE-Britain; CARE-Denmark	CARE-Niger	Agroforestry; Agricultural Production; Energy
Tillaberry Agroforestry project	CARE-USA; CARE-Denmark	CARE-Niger	Agroforestry
Training - Niger	CIDA; See notes	n/a	Training and Education
Yakouda Basin Development	LWR; See Notes	Govt. of Niger - Subregional Develop. Council Magaria	Agricultural Production; Soil Conservation; Training and Education; Cooperatives; Agroforestry

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Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Zourbattan Integrated Development, Phase II	LWR; See Notes	Govt. of Niger - Agricultural Service - Boko MKonni	Cooperatives; Training and Education; Livestock and Range; Agricultural Production

NIGERIA

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Agricultural Cooperative Management	UNDP	ILO	Agricultural Production; Cooperatives
Agricultural Cooperative Management Development - Phase III	UNDP		cooperatives; agricultural production
Assistance to Leather Research Institute	UNDP		Livestock and Range
Assistance to Nigeria Seed Programme, Phase 3	UNDP		Agricultural Production
Assistance to Nigerian Seed Programme Phase III	UNDP	FAO	Agricultural Production
Biological Nitrogen Fixation	RB	IAEA	Agricultural Production
Cross River and Imo States Project	See notes	Africare	Agricultural Production
Development of Forestry Management Capability	UNDP	FAO	Forestry; Policy and Planning
Development of the Northern Sector of the Cross River NP	WWF; See Notes	WWF	Training and Education; Research; Agroforestry; Forestry; Wildlife and Parks; Soil Conservation
Distribution of the Drill in Nigeria and Cameroon	WWF; See Notes		Research; Biological Diversity
Establishment of an Agricultural Data Bank	UNDP		Agricultural Production
Feasibility Study of Aden River Estates Limited ...	UNDP		Agricultural Production; Extension
Feedmill Grain Storage	CIDA; See Notes		Agricultural Production
Forestry II	WB; See notes		Forestry; Policy and Planning; Training and Education; Research; Energy
Forestry III	WB		Forestry
Hadejia-Nguru Wetlands Project, Nigeria	FINNIDA	IUCN	Wildlife and Parks
Idomi Agriculture Project	CIDA; See Notes		Agricultural Production
Integrated Rural Fisheries Development	UNDP		Fisheries
Livestock Development in Grazing Reserves	UNDP		Livestock and Range
Livestock II	WB; See notes		Livestock and Range; Research; Institutional Support
Livestock III	WB		Livestock and Range
M.S. ADP II	WB; See notes		Agricultural Production; Policy and Planning; Expansion; Livestock and Range; Credit; Institutional Support

NIGERIA

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Multi - State ADP	WB; See notes		Agricultural Production; Policy and Planning; Research
Nitrogen Fixation-Mixed Cropping System	RB	IAEA	Agricultural Production
Oban Hills, Integrated Rainforest Conservation Programme	WWF; See Notes	WWF	Research; Training and Education; Forestry; Wildlife and Range; Agroforestry
Oil Palm Production	FIT	IAEA	Agricultural Production
Presbyfarms tractor and Attachments	CIDA; See Notes		Agricultural Production
Radioimmunoassay in Animal Production	RB	IAEA	Livestock and Range
Scout Farm	CIDA; See Notes		Agricultural Production
Small-scale Fisheries Development	IFAD; See notes		Fisheries
Strengthening Agricultural Extension in Nigeria	UNDP; See notes		Agricultural Production; Extension
Support to the Nigerian Conservation Foundation	WWF; See notes	n/a	Institutional support
Tree crops (oilpalm, rubber)	WB; See notes		Agroforestry

RWANDA

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
AG.SVC.II	WB		Training and Education; Extension; Research; Agricultural Production
Agricultural Research and Extension	RB	WFP	Agricultural Production; Extension; Research
Agro-pastoral Teaching Farm Project	ADF		Training and Education; Agricultural Production
Amelioration de la Productivite Agricole	CIDA	Pluritec Ltée; Trois-Rivieres; QC	Research; Agricultural Production; Institutional Support
Apiculture improvements	CIDA; See Notes		Agricultural Production
Appui Institutionnel et Formation Forestiere	CIDA	Ministere Affaires Inter-Gouvernementales du Quebec	Forestry; Institutional Support
Appui pour la Promotion des Coop. de Jeunes en Matiere Agric.	UNDP		cooperatives; agricultural production
Centre de formation et de recherche Cooperatives	OXFAM; See notes		Cooperatives; Agricultural Production; Training and Education
Centre de mise en valeur de l'argile	CIDA; See Notes		Energy
Conservation and Management of Akagera National Park	WWF; See Notes	WWF; National Parks and Tourism Service in Rwanda	Training and Education; Research; Wildlife and Parks; Biological Diversity
Developpement agricole de la Prefecture de Gikongoro	UNDP		agricultural production
Developpement de la peche au lac Kivu (Phase III)	UNDP; See notes		Fisheries
Developpement Rural de Vallees du Mutara (DERVAM)	CIDA	CEGIR Inc., Mtl.	Agricultural Production
Dissemination of Small Livestock and Seeds Project	ADF		Agricultural production; Livestock and Production
Flour Mill	CIDA; See Notes		Agricultural Production
Forestry II	WB		Forestry; Agroforestry; Agricultural Production; Livestock and Range
Gisenyi Village Project		Africare	Agricultural Production; Training and Education
Gitarama SVCS.AGR.	WB	Rwanda Ministry of Agriculture	Extension; Credit; Livestock and Range; Research; Agricultural Production; Cooperatives; Institutional Support

RWANDA

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Agroforestry Project	AID; CARE; Govt of Netherlands; Govt of Rwanda	CARE-Rwanda	Agroforestry; Reforestation; Extension; Energy
Gorilla Conservation and Nature/Environment Education	WWF; See Notes		Training and Education; Forestry; Wildlife and Parks
Lake Nasho Project	AID	Africare	Agricultural production
Mayunzwe Sector		Africare	Reforestation; Forestry; Training and Education
Mountain Gorilla Project., Rwanda: Education & Extension Prog.	WWF; See notes	African Wildlife Foundation	Training and Education; Extension; Wildlife and Parks; Biological Diversity; Institutional Support
Muhura/Ngarama Agroforestry	CARE	CARE-Niger	Agroforestry
Multi sectorial assistance to CEPGL	UNDP; See Notes	FAO	Forestry; Energy
Mutara (Interim)	CIDA	Societe de Developpement Internationale Desjardins	Agricultural Production
Nyabarongo Agric.	WB; See notes		Agricultural Production
Nyurgwe Forest Conservation	WCI; USAID; See notes	WCI	Forestry; Research; Training and Education
Promotion et intensification Production vivriere Gikongoro	UNDP		Agricultural Production
Renforcement de la filiere des plantes a racines et tubercules	UNDP		Agricultural Production
Renforcement de la Protection des Vegetaux	UNDP		agricultural production
Renforcement institutionnel du ministere de ...	UNDP		Agricultural Production; Forestry; Institutional Support
Rural Development in the Prefecture of Gikongoro	WFP; See Notes	n/a	Forestry; Livestock and Range; Agricultural Production; Fisheries
Rusumo Village Project	See notes	Africare	Agricultural Production
Rwanda Farming Systems Research	AID; Govt. of Rwanda	Govt. of Rwanda; U.S. Universities	Training and Education; Research; Extension; Agricultural Production
Rwanda Natural Resources Management	AID		Training and Education; Institutional Support; Policy and Planning
Strategie Nationale de Conservation des Sols du Rwanda	UNDP		soil conservation; policy and planning

RWANDA

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Sunflower Oil	CIDA; See Notes		Agricultural Production
Techniques ameliorees de production de charbon...	UNDP	IBRD	Energy
Terrace Cultivation-Extension	CIDA; See Notes		Agricultural Production
Training and Credit Extension to Cooperatives Project	ADF		Research; Training and Education; Cooperatives

SENEGAL

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Ag. Extension	WB; See notes		Agricultural Production
Agro-Sylvo-Pastoral 4 Villages Pilotes 1 Zone Elevage	UNDP	FAO	Agroforestry; Soil Conservation
Animal Husbandry	CIDA; See Notes		Livestock and Range
Appui aux Maraichers Gandiolois	CIDA	CECI	Forestry
Appui institutionnel-Ministere du developpement...	CIDA	n/a	Energy; Institutional Support
Appui maritime a surveillance peches	CIDA; See Notes		Fisheries
Assistance a l'institut Senegalais de recherches agricoles	UNDP	Govt of Senegal	Institutional Support; Agricultural Production
Biological Nitrogen Fixation		IAEA	Agricultural Production
Boisements villageois a Louga et Bakel (II Phase)	See notes	FAO	Forestry; Energy
Brin Village Project	See notes	Africare	Fisheries
Centre de Recyclage Permanent Programmes Forestiers	UNDP	FAO	Training and Education; Forestry
Community Forestry Project	FINNIDA		Forestry
Conception/Mise en Place Plan d'Amenagement Foret de Dabo	UNDP	FAO	Forestry; Energy; Agroforestry
Conservation & Management of Gueumbeul Faunal Reserve	WWF; See Notes		Wildlife and Parks; Biological Diversity; Training and Education
Conservation and Development of Natural Vegetation	WFP; See Notes		Forestry; Soil Conservation
Conservation Terroirs Littoral	CIDA	Le Groupe Dryade Ltee	Soil Conservation; Forestry
Demonstration project for increasing legume protein...	UNEP	FAO	Agricultural Production
Dev. Integre en Faveur des Femmes et des Enfants	CIDA; See notes	UNICEF/New York	Agricultural Production
Developpement Foresterie Rurale au Senegal	UNDP; See Notes	FAO	Forestry; Agroforestry; Reforestation
Diamweli Village		Africare	Agroforestry
Diogo Garden and Fruit Tree Project	ADF		Agricultural Production; Agroforestry
Diokhar Livestock Project	ADF		Livestock and Range; Training and Education
Echangeurs thermiques pour ICS	CIDA		Agricultural Production

SENEGAL

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Elaboration du Plan d'Action Forestier au Senegal	UNDP		forestry
Elaboration du Plan d'Action Forestier Tropical	UNDP	FAO	Forestry; Soil Conservation; Institutional Support; Policy and Planning; Agroforestry
Environmental Mgt	WB; See notes		Policy and Planning
Establishment of an Experimental Rural Energy Center	UNDP	UNDP	Energy
Etude de l'Impact dur l'Env. du Project Dialakoto-Kedougou	EEC	IUCN	Policy and Planning
Farming in Dry Season	CIDA; See Notes		Agricultural Production
Fighting Desertification with Agro-Silvo-Pastoral Land use		GTZ	Agroforestry; soil conservation; reforestation
Fishermen women's cooperative - St. Louis	CIDA; See Notes		Fisheries; Cooperatives
Fixation des dunes	CIDA; See Notes		Soil Conservation
Foresterie Rurale de Kolda	CIDA	Blais, McNeil et Associes	Soil Conservation; Forestry
Formation Forestiere Dans le Centre Est	UNDP	FAO	Training and Education; Forestry
Gninging Village Project	See notes	Africare	Reforestation
Grain Mill	CIDA; See Notes		Agricultural Production
Haldhagan Community Project	Oxfam-U.K.		Agricultural Production
Installation of three mills	CIDA; See Notes		Agricultural Production
Integrated Rural Development in the region of Fodor, Matam	WFP; See Notes		Agricultural production
Integrated Village Development Project for Dialambere	ADF		Agricultural Production; Training and Education
Irrigated Cultivation for Food Self-Sufficiency Project	ADF		Agricultural production
Irrigation Development in the Senegal River Valley	WFP; See Notes		Agricultural Production; Forestry; Fisheries
Irrigation Four Project	IDA; See notes		Agricultural Production
Irrigation IV	WB; See notes		Agricultural Production; Training and Education; Credit; Reforestation; Research
Keur Assane N'Diaye Village Project	See Notes	Africare	Training and Education; Agricultural Production
Keur Birame Village Project	See Notes	Africare	Reforestation

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SENEGAL

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Keur Boumy Farmers' Association Project	ADF		Agricultural Production; Livestock and Range
Keur Guirane Village Project	See notes	Africare	Agricultural production
Louga Region Project	See notes	Africare	Reforestation
M'Beuleukhe Village Project	See notes	Africare	Agricultural production
Maisons Familiales Rurales, Pekesse, Thies Region	Oxfam-U.K.		Agricultural Production; Credit
Malika Village Project	See notes	Africare	Agricultural Production; Livestock and Range
Management Plan for the Djoudj National Park	WWF; See Notes	See Description	Wildlife and Parks; Policy and Planning
Mandangry Village Project	See notes	Africare	Reforestation
Master Plan for Forestry Development	See Notes	CTFT	Policy and Planning; Forestry
Mbour Project	DNF	IUCN	
N'Dame-Lo Village Project	AID; See notes	Africare	Agricultural production
Oxfam Funded project	Oxfam-U.K.		Agricultural Production
Oxfam project	Oxfam-U.K.		Forestry
Programme Assistance Peche Artisanale	CIDA	Societe de Developpement International Desjardins	Fisheries
Programme Integre de Podor (PIP), Senegal River Valley	Oxfam-U.K.; See notes	see notes	Agricultural Production; Training and Education
Promotion/protection forestiere	CIDA; See Notes		Forestry
Reafforestation to Nianing	CIDA; See Notes		Reforestation
Reboisement Communautaire Bassin Arachidier (Phase III)	See notes	FAO	Forestry; Soil Conservation; Extension
Regeneration Sols Salins-TANNS	CIDA; UNSO	PNUD/OPE	Soil Conservation
Richard Toll Village Project	AID	Africare	Agricultural production
Rural Forestry and Farmer Partic. in Kolda Region S. Senegal	WWF; See Notes	Boubacar Sadio Sow	Policy; Forestry
Sahel Human Resources Development III (subproject 85)	AID		Training and Education; Agricultural Production; Fisheries; Forestry; Policy and Planning
Secondary Sand Dunes Fixation	JNDP		Soil Conservation
Senegal Agricultural Program	CODEL		Agricultural production

SENEGAL

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Senegal Reforestation Project	AID		Training and Education; Agricultural production; Forestry; Policy and Planning
Senegal Southern Zone Water Management	AID		Agricultural production; Policy and Planning; Research
Senegal: Bafoundou Agro-pastoral Project	LWR; See Notes	Maisons Familiales Rurales of Mako	Agricultural production; Livestock and Range; Agroforestry
Senegal: Ndianda Peulh Agropastoral Project	LWR; See Notes	Association of Agro-Pastoralists of Ndianda Peulh	Agricultural production; Livestock and Range; Training and Education
Senegal: Tamba Network of Gardening Trainers	LWR; See Notes	Group d'Action pour le Developpement Communautaire	Agricultural production; Training and Education
Senegal: Toucar Valley Development	LWR; See Notes	Association des Paysans de Toucar	Agricultural Production; Fisheries; Agroforestry; Training and Education
Sewing, Gardening & Fence of Affiniam	CIDA; See Notes		Agricultural Production
Support for the new agricultural policy	WFP		Agricultural Production; Policy and Planning
Support to Young Farmers	CIDA; See Notes		Agricultural Production
Supporting Radio Programs of ENDA		GTZ	Training and Education ; Extension; Institutional Support
Tambacounda II	CIDA; See notes	Developpement et Paix	Agricultural Production
Thiagar Village Project	AID	Africare	Agricultural Production
Thiare Integrated Development Project	ADF		Livestock and Range; Agricultural Production; Training and Education
Thienaba Village Project	See notes	Africare	Reforestation
Thies Region Project	See Notes	Africare	Agricultural production
Tree Development in Senegal River Valley	See notes	CTFT	Forestry; Energy; Agricultural Production; Training and Education
Village Reforestation - Tivaouane	See Notes	FAO	Soil Conservation; Energy; Forestry; Training and Education
Water/Wind	CIDA; See Notes		Energy
WPFA Revolving Credit Project	ADF		Agricultural production; Credit

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SIERRA LEONE

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Agric/Fisheries	WB; See notes		Agricultural Production; Fisheries
Agricultural Extension Program	CIDA; See Notes		Agricultural Production; Extension
Alleviation of the Fuelwood Supply Shortage in Western Area	UNDP; See Notes	FAO	Forestry; Training and Education; Energy
Community Participation Forestry for Fuelwood Production	UNDP	FAO	Policy and Planning; Forestry; Energy; Training and Education
Cropping Systems Development	AID	Govt. of Sierra Leone	Institutional Support; Agricultural Production; Research; Extension; Policy and Planning
Efficient Fuelwood Stoves	UNDP	FAO	Energy
Establishment of Outamba Kilimi National Park Sierra Leone	WWF; See Notes	U.S. Peace Corps	Training and Education; Wildlife and Parks
Extension Aids in Agriculture	UNDP		Agricultural Production; Extension
Fishing Project	CIDA; See Notes		Fisheries
Improvement of crop post-harvest practices at village level	UNDP		Agricultural Production
Improvement of Rice Milling Capacity at the Village ...	UNDP		Agricultural Production
Inst. Bldg. Within Sierra Leone: Support for Cons. Society	WWF; See Objectives and Notes		Institutional Support
Integral Agricultural & Rural Development Program	CIDA; See Notes		Agricultural Production
Integrated Farming Project	CIDA; See Notes		Agricultural Production
Joint Inter-Agency Forestry Sector Review Mission	UNDP	FAO	Forestry; Policy and Planning
Matindi Storage and Vegetables	CIDA; See Notes		Agricultural Production
Multi-Purpose Small Scale Rural Development Project	WFP; See Notes		Agricultural Production; Forestry; Training and Education
Multipurpose small scale rural development	WFP; See notes	n/a	Agricultural Production; Forestry; Training and Education
Northern Integrated Agricultural Development	UNDP	IBRD	Agricultural Production
Painforest Conservation Project	WCI; See notes	WCI	Training and Education; Forestry
Sierra Leone Backyard Gardening Project	CODEL		Agricultural Production

SIERRA LEONE

<u>Project Title</u>	<u>Funding Agency/s</u>	<u>Implementing Agency/s</u>	<u>Intervention</u>
Sierra Leone Village Marketing Project	CARE		Agricultural Production; Agroforestry; Training and Education
Strengthening of crop protection (preparatory assistance)	UNDP	FAO	Agricultural Production
Womens Agriculture and Small Business	CIDA; See Notes		Agricultural Production
FEA Agricultural Food Production Project	ADF		Agricultural Production; Training and Education

SOMALIA

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
	WB; See notes		energy
Africare Somalia Project		Africare	Soil Conservation; Agricultural Production; Livestock and Range; Training and Education; Reforestation
Agric. Ext. II	WB; See notes		Agricultural production; Policy and Planning; Extension; Training and Education; Research
Central Rangeland Development	AID; WB; IFAD; WFP; ODA; Govt. of Somalia	Govt. of Somalia	Livestock and Range; Policy and Planning; Institutional Support
Cntrl. Rangelands II	WB; See notes		Livestock and Range; Training and Education
Coastal Sand Dune Fixation - Brava Area	UNSO	OPE, UNSO	Soil Conservation
Coastal sand-dune fixation	UNDP	UNDP	Soil Conservation
Coastal Sand-dune fixation, Adale area	UNDP	UNDP	Soil Conservation
Conservation of the Somali Wild Ass	WCI	WCI	Research; Policy and Planning; Extension
Forestry Component of Central Rangelands Project		GTZ	Livestock and Range; reforestation
Forestry Development and Strengthening of the Forestry Dept.	See notes	FAO	Reforestation; Forestry; Institutional Support; Training and Education; Extension; Policy and Planning
Forestry Sector Support and Training	UNDP; See Notes	FAO	Reforestation; Forestry; Institutional Support; Extension; Soil Conservation
Gum Resin Development Project	ADF	n/a	Agroforestry; Cooperatives
Livestock Extension Services	UNDP	FAO	Livestock and Range
National Livestock Project	WB	n/a	Livestock and Range
Oxfam funded Somalia projects (see description)	OXFAM-U.K.	Local communities; Government; Oxfam	Forestry; Soil Conservation
Rainfed Agric.	WB; See notes		Agricultural Production
Rainfed Farm. Semimech.	WB; See notes		Agricultural Production; Policy and Planning; Forestry
Rangeland Development and Reforestation	RB	WFP	Reforestation

SOMALIA

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
	WFP; See Notes		Forestry; Soil conservation; Livestock and Range; Fisheries
Rural Development Initiative	CARE; AID; Govt. of Somalia	CARE-Somalia	Agricultural production
Second Agriculture extension project	IDA	n/a	Agricultural Production; Extension
Somalia Training of Wildlife Personnel	WWF; See notes		Wildlife and Parks; Training and Education; Policy and Planning
Species Trials for rainfed fuelwood plantations	UNDP	UNDP	Forestry; Energy
Strengthening of Agricultural Research	UNDP	FAO	Agricultural Production; Research
Strengthening of geological survey	UNDP	DICD	Research
Strengthening of research for irrigated rainfed crops	UNDP	FAO	Agricultural Production; Research
Strengthening of Wildlife Management	See Notes	FAO	Wildlife and Parks
Strengthening the Veterinary Laboratory Services	UNDP	FAO	Livestock and Range
Study of Agricultural Institutions	UNDP	UNDP	Agricultural Production; Research
Togwajale Rainfed Cereal Development	IFAD		Agricultural Production
Tropical Forestry Action Plan for Somalia	UNDP	FAO	Forestry; Policy and Planning; Institutional Support
Utilization of Wind Energy in Somalia	UNSO	OPE	Energy; Training and Education

Annex

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
	Oxfam-U.K. Save The Children Oxfam-U.K. See Notes	ACORD	livestock and range reforestation livestock and range livestock and range; extension
Agro Forestry Project	CIDA; See notes	CARE Canada	Forestry; Reforestation
ARP III	WB; See notes		agricultural production; institutional support
Community Forestry Project	See notes	SOS Sahel; Govt. Sudan	Soil Conservation; Forestry; Extension
Eastern Refugee Reforestation	AID	CARE-Sudan	agroforestry; forestry; training and education; extension
En Nahud Agriculture Credit		CARE-Sudan	agricultural production; training and education; credit
Establishment of Shelterbelts in the Northern Region	UNDP	FAO	Soil conservation; forestry
Extension/Research	WB		Research; Extension
Forestry	WB; See notes		Forestry
Forestry Development Programme/Phase IV-V	FINNIDA FINNIDA; See Notes	Phase IV Enso For. Dev Enso Forestry Development (Phase IV)	forestry Forestry
Fuel Briquette Production....	UNSO	OPE	Energy
Fuelwood Development For Energy in Sudan	TF/NET	FAO	energy; forestry; training and education; extension
Khartoum Green Belt Rehabilitation	FINNIDA	Enso For. Dev.	reforestation; forestry
Kordofan Agroforestry Extension Project	CIDA	CARE-Sudan; Govt. of Sudan	soil conservation; agroforestry; energy; forestry; reforestation; extension
Natural Forest Management Project	EEC; See notes	SOS Sahel; National Forest and Water Departments	Policy and Planning; Forestry
North Tokar Programme/Red Sea Province(RSP)	Oxfam; See notes		Soil Conservation; Livestock and Range
Power Rehabil.	WB; See notes		Energy
Pre-Project Activities for the Forestry Project	See notes	FAO	Policy and Planning; Forestry
Rahad Afforestation	FINNIDA		reforestation; forestry
Reforestation and Anti-desertification	AID	Govt. of Sudan	forestry; agroforestry; institutional support; training and education
Rehab. of Forest Reserves in Blue Nile and Gezira Provinces	FINNIDA		reforestation; forestry

Annex

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Resource Based Monitoring System	AID		training and education; institutional support
Restocking of the Gum Belt	WFP		forestry; reforestation; training and education
Restocking of the Gum Belt for Desertification Control - II	IF/UNSO	FAO	agroforestry; reforestation; forestry
Restocking of the Gum Belt in Northern Darfur	UNDP	FAO	Reforestation; Agroforestry; Forestry
Rural Works in Drought Prone Areas	WFP		livestock and range; forestry; agricultural production
S. Kordofan Agr.	WB; See notes		Agricultural production; Institutional Support; Livestock and range
Sim Sim Phase II Five Year Ext.	CIDA		agricultural production
Small Farmers Assistance Project/ACCORD, Juba	Oxfam; See notes	ACORD	Agricultural Production; Training and Education
Southern Kassala Agriculture	WB; See notes		Agricultural production; extension; research; reforestation
Village Extension Scheme	EEC; ODA; See notes	SOS Sahel; National Forests Corporation	Forestry; Training and Education; Soil Conservation
White Nile Afforestation and Community Forestry Development	FINNIDA	Enso For. Dev.	forestry; reforestation
Wood Utilization	CIDA		forestry; policy and planning

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SWAZILAND

<u>Project Title</u>	<u>Funding Agency/s</u>	<u>Implementing Agency/s</u>	<u>Intervention</u>
AGRI.II	WB		agricultural production
Agricultural Training Farm	CIDA; See Notes		training and education; agricultural production
Assistance to the Establishment of the Swaziland Seed Board	UNDP		institutional support; agricultural production
Conservation Education	AID	Mlilwane Trust	training and education
Planning, Monitoring and Evaluation of Small Farm Dev. Strat.	UNDP		policy and planning; agricultural production
Swaziland Cropping Systems, R&Ex Training	AID		extension; research; training and education; agricultural production
Swaziland Farmer Development Foundation	CODEL; See notes		agricultural production; training and education
Swaziland Farmers Development	CIDA; See Notes		agricultural production
Veldt Improvement and Conservation Project	CODEL; See notes		biological diversity

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
	Oxfam; See notes Oxfam; See notes	Manvoni District Natural Resources Officer	reforestation agricultural production
	Oxfam; See notes Oxfam; See notes Oxfam; See notes	Bariadi District Council Institute of Adult Education, Musoma	livestock and range agroforestry; forestry institutional support; reforestation
	WB		agricultural production; institutional support
Agr. Reh. Research	WB; See Notes		research; policy and planning; agricultural production; training and education; livestock and range
Agricultural Extension	WB; See Notes		institutional support; extension; training and education; agricultural production
Agricultural Planning Assistance - Zanzibar	UNDP		agricultural production; policy and planning
Agricultural Project/St. Paul's Sec. School	CIDA; See Notes		training and education; agricultural production
Agriculture and Development Management Program	CODEL; See notes		training and education; agricultural production
Agriculture/Animal Husbandry Training	CIDA; See Notes		agricultural production; livestock and range; training and education
Amani Inventory	FINNIDA	Finmap-Silvestria	Policy and planning
Animal Disease Control Project, Zanzibar	UNDP		livestock and range
Anti-Poaching Aid to Tanzania Wildlife Department	WWF; See notes		Institutional Support
Anti-Poaching Support and Management for the Ruaha NP	WWF; See Notes		Wildlife and Parks; Institutional Support; Research
Assistance to Small Holder Dairy Development	UNDP		institutional support; agricultural production
Biological Control of Cassava Mealybug	CIDA; NORAD	International Institute of Tropical Agriculture	Agricultural Production
Community Reforestation Program	CODEL; See notes		training and education; forestry; reforestation; soil conservation
Computer for Department of Botany, Tanzania	WWF; See Description and Notes		Research; Institutional Support
Conservation Education Project	ADF		training and education; forestry

TANZANIA

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Conservation of Mount Kilimanjaro	WWF; See Notes		Institutional Support; Training and Education
Conservation Status of Forest Birds	WCI; See notes	WCI	Research
Dairy Cattle for Folk Development College	CIDA; See Notes		livestock and range; institutional support
Develop. of Smallholder Oriented Irrigated Rice Prod., Phase II	UNDP		agricultural production
Discretionary Fund for the Director of TANAPA	WWF; See Notes		Institutional Support; Wildlife and Parks
Disease Control	WCI	WCI	wildlife and parks
Dugongs Status & Conservation Project	UNEP	IUCN	research; biological diversity; policy and planning
Establishment of the Uzungwa Mountains National Park	WWF; See Notes	WWF; IUCN	Institutional Support; Wildlife and Parks; Training and Education; Extension
Extension Training Project	UNDP		extension; training and education
Farmer's Education Department	CIDA; See Notes		agricultural production; training and education
Forest Industries Training Institutes	FINNIDA	Forestry Training Program; National Board of Voc. Ed.	forestry; training and education
Forestry for Rural Energy Hai Afforestation Scheme	TF/JPN	FAO	reforestation; forestry; energy
Forestry Sector Support	SIDA	Forest and Beekeeping Division	training and education; forestry; soil conservation
Forestry/Woodfuels	WB; See Notes		forestry; energy
FZS Wildlife Conservation Project	FZS	See notes	institutional support; wildlife and parks
Institutional Support for Wildlife Conservation	WWF; See Notes	Tanzanian National Parks	Institutional Support; Wildlife and Parks
Institutional Support to Irrigation Development (Phase 1A)	UNDP		institutional support; agricultural production
Jackal Ecology and Tanzanian Conservation Coordination	WCI; See notes	WCI	biological diversity; wildlife and parks
Kimani Irrigation	CIDA	Spider Int'l.	Agricultural Production
Lake Manyara Catchment Basin, Management Strategy	WWF; See Notes		Research; Training and Education; Biological Diversity

TANZANIA

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Mangochi Irrigation Scheme, Singida District	Oxfam; See notes		Agricultural Production
Manyara National Park: Elephant Anti-Poaching Support	WWF; See Notes		Wildlife and Parks; Institutional Support
Mbeya Oxenization	CIDA	Mennonite Economic Development Associates	training and education; agricultural production
Mtwara Regional Agriculture	CIDA; See Notes		agricultural production
Mweka College Support Program	NORAD	IUCN	institutional support; training and education
Ngorongoro	NORAD; EEC	IUCN	policy and planning
Ngorongoro Crater Ecological Monitoring & Training	WCI; See notes	WCI	training and education; wildlife and parks
Ngoswak Livestock Development Project	CIDA; See Notes		Livestock and range
Park Administration and Management Training	NORAD	IUCN	training and education; institutional support; wildlife and parks
Provision of Equipment for Gombe Stream Research Centre	WWF	WWF-US	Institutional Support; Research; Wildlife and Parks
Radio Communications Network for Tanzania Wildlife Dept.	WWF; See Notes		Institutional Support; Wildlife and Parks
Reduction of Post-Harvest Losses through Rural Storage Structures.	UNDP		agricultural production
Ruaha/Tarangire & Manyara National Park Monitoring & Training	WCI	WCI	wildlife and parks; training and education
Selous Conservation Programme		GTZ	Wildlife and Parks; biodiversity
Selous Game Reserve, Elephant and Rhino Conservation	WWF; See Notes	WWF	Wildlife and Parks; Institutional Support; Training and Education
Serengeti Regional Conservation Strategy Phase II	NORAD, FZS	IUCN	training and education; policy and planning; wildlife and parks
Serengeti, Monitoring and Training Programme	WWF; See Notes		Wildlife and Parks; Biological Diversity; Research; Training and Education
Strengthening of the Fisheries	UNDP		fisheries
	UNDP		fisheries

TANZANIA

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Support for College of African Wildlife Management	WWF; See Notes		Institutional Support; Training and Education
Support for the Tanzanian Wildlife Protection Fund	WWF		Institutional Support; wildlife and parks
Support for Wildlife Conservation Society of Tanzania	WWF; See Notes		Institutional Support
Tanga Marine and Coastal Management Project	NORAD	see notes	policy and planning; training and education
Tanzania Country Study	NORAD	IUCN	Policy and Planning
Tanzania Wildlife Utilisation Study	UNDP	IUCN, The International Trade Centre	wildlife and parks; policy and planning
Tanzania: ELCT Biogas-Reforestation Project	LWR; See Notes	ELCT, Department of Development	training and education; reforestation; energy
Tanzania: Tanga Marine Project	NORAD	IUCN	Wildlife and Parks
Tanzania: Usambara Forest Research Station	NORAD	IUCN	Forestry; Research
Tanzania: Usambaras Forest Inv.	NORAD	IUCN	Forestry
Tanzania: Usambaras Phase II	EEC	IUCN	Wildlife and Parks
TFA Support	CIDA		agricultural production
IFAP Forestry Sector Review	FINNIDA	Indufor	forestry
Topomapping	CIDA; See Notes		policy and planning
Training Students/New Agricultural Methods	CIDA; See Notes		training and education; agricultural production
Tree Crops	WB; See Notes	IDA	Institutional support; research; agroforestry; expansion
Tsetse Control to Assist Migratory Pastoralists	UNDP		livestock and range
Usambara Conservation & Development Project	EEC	IUCN, see notes	training and education; agroforestry; agricultural production
Uzungwa Forest Conservation Project	NORAD, FINNIDA	IUCN, Sokoine University	policy and planning; forestry; agroforestry
Village Afforestation in Shinyanga	UNDP		reforestation; forestry
Wildlife Utilisation Database Study	IFCG	IUCN	Policy and Planning

TANZANIA

<u>Project Title</u>	<u>Funding Agency/s</u>	<u>Implementing Agency/s</u>	<u>Intervention</u>
Wood Industries Programme	FINNIDA	Jaako Poyry	forestry
Yield Inc. through the Use of Fertilizers and Related Inputs	UNDP		agricultural production
Zanzibar Forestry Development Project, Phase II	FINNIDA	National Board of Forestry	forestry; reforestation

Togo

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
	CRS	CRS; see notes	training and education; agricultural production
Agric. Services	WB		agricultural production
Agricultural Extension	WB		extension; institutional support; agricultural production
Agriculture Project For a School	CIDA; See Notes		agricultural production
Beekeeping Training and Extension, Togoville	LWR; see notes	SOTOPRODER	training and education; extension; agricultural production
Cocoa/Coffee III	WB; See Notes	IDA	agricultural production; research
Conservation et Amenagement des Sols (Phase II)	UNDP		soil conservation
Cotton Sector Development	WB; See Notes	SOTOCO	agricultural support; policy and planning; training and education
Developpement Petit Elevage dans la Region De Kara	UNDP		livestock and range
Elaboration du Plan d'Action Forestier Tropical au Togo	UNDP	FAO	forestry; policy and planning
FAO/DPF Agroforestry /ADEPT	CARE	CARE-Togo	agroforestry .
Forestry Development	WFP; See Notes		forestry
forestry/Environment	WB		forestry
Formation Agricole	UNDP		agricultural production
Grassroots Dev. Initiatives	WB	Govt of Togo; See notes	institutional support
Income-Generating Fruit and Vegetable Farm Project, Ayome	LWR; see notes	SOTOPRODER	agricultural production; training and education; agroforestry
Land Development of the Central Region		GTZ	soil conservation; agricultural production
Promoting Rural Community Self Development-Bassar		World Neighbors; Oxfam	agricultural productivity
Promotion Cooperative (phase II)	UNDP		cooperatives
Reboisement/Amenagements Forestiers	UNDP; see notes	FAO	forestry; soil conservation
Togo NCS Phase II	EEC	IUCN	Policy and Planning
Togo: Farmers Association of Woame	LWR; See Notes	SOTOPRODER	agricultural production; livestock and range; fisheries; cooperatives
Togo: Farmers Cooperative of Notse-Perseverance	LWR; see notes	SOTOPRODER	agricultural production; livestock and range; cooperatives

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Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Togo: Young Farmers Association of Kouto	LWR; See notes	SOTOPRODER	agricultural production; livestock and range; training and education
Water Retention, Shallow Wells, Irrigated Gardening, Zio	LWR; See notes	SOTOPRODER	fisheries; reforestation; cooperatives; agricultural production
Watsidome Gardening/Small Animal Husbandry Project	ADF	Women's Agro-Pastoral Group Of Watsidome	agricultural production; livestock and range
Wood and Forest Mangement Project - Support to European Vols.		GTZ	institutional support; policy and planning; forestry
ZIO River Development/Trips	CARE; AID	Credit Union National Assc; CARE-Togo; Govt. of Togo	institutional support; extension; agricultural production; policy and planning

UGANDA

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Agricultural Extension Training	UNDP	FAO	agricultural production; extension
Agricultural Research	WB		agricultural production; research
Agricultural Sector Planning	UNDP	FAO	agricultural production; policy and planning
Agriculture Extension	WB		agricultural production; extension
Bee Keeping	CIDA; See Notes		agricultural production
Beekeeping	CIDA; See Notes		agricultural production
CARE Apiculture Wind Down.	CIDA; See notes	CARE Canada	Agricultural Production
Conservation of Impenetrable Forest, Uganda	WWF; See Notes	See Objectives and Description	Forestry; Training and Education; Biological Diversity; Institutional Support; Policy and Planning
Development of the Horticultural Industry	UNDP	FAO	agricultural production
Development Through Conservation in South-West Uganda		CARE-Uganda; WWF	agricultural production; forestry; expansion; agroforestry; training and education
EEC Natural Resources Conservation Project	European Development Fund	IUCN; EEC	wildlife and parks; policy and planning
Eucalyptus Plantation	CIDA; See Notes		forestry
Fish Farming	CIDA; See Notes		fisheries
Fisheries Development Programme	ACORD		fisheries
Forestry Training and Environmental Education Project	CODEL	EIL	forestry; training and education; extension
Forestry/Fuelwood	WB; See Notes		energy; forestry; soil conservation; agroforestry; policy and planning; biological diversity
Kibale Forest Field Station	WCI; AID; See notes	WCI; Makerere University	research; forestry; agroforestry; training and education
Kiyinda Community Health		World Neighbors	agricultural production
Livestock	WB; See Notes		livestock and range
Multipurpose Rural Development in Karamoja Region	WFP; See Notes		forestry; agricultural production

UGANDA

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
National Census of Agriculture and Livestock	UNDP	FAO	agricultural production; livestock and range
National Wetlands Conservation & Management Programme	NORAD	IUCN; MEP	research; policy and planning; institutional support
Support to Wildlife and Natural Parks	UNDP	FAO	wildlife and parks; training and education
Sustainable Development & Forest Conservation Phase I	NORAD	IUCN	forestry; training and education; agroforestry; soil conservation; agricultural production
Swest Ag Rehab	WB; See notes		agricultural production; research; extension
The Busoga Multi-Sectoral Rural Development Programme (MSRDP)	AID	EIL; see description	agricultural production; training and education
The Kiteredde Construction Institute (KCI)	AID	EIL; see description	training and education; agricultural production; forestry; extension
The Lira/Apac Rural Community Development Training Program	AID	EIL, see description	training and education; agricultural production
Training for Forestry Sector Rehabilitation Project	UNDP; See notes	FAO	training and education; forestry
Tree Plantation	CIDA; See Notes CIDA; See Notes		forestry forestry
Uganda Program	CRS	CRS	training and education; agricultural production
Uganda Village Forestry Project	AID	CARE-Uganda	forestry; soil conservation; agroforestry; training and education; energy
Uganda, Conservation of Natural Resources	EEC	IUCN	Policy and Planning
University Level Programme in Conservation	WWF; See Notes	See Description	Training and Education; Institutional Support; Forestry; Wildlife and Parks
West Nile Agricultural Rehabilitation Program	AID; CRS	CARE-Uganda; EIL	agricultural production; agroforestry; training and education

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ZAIRE

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Agricultural & Nutritional Center Operations	CIDA; See Notes		agricultural production
Agricultural Research	WB; See Notes		agricultural production; research
Agriculture Extension/TA	WB		agricultural production; extension
Agriculture Sector II	WB		agricultural production
Agroforestry	CIDA; See Notes		agroforestry
Appui a l'Association Cooperative des Groupements d'Eleveurs	CIDA	SDID	Livestock and Range; Agricultural Production
Appui a la gestion forestiere (AGFF)	CIDA	Blais, Mcnaill et Associes	policy and planning; forestry
Appui au Departement d'Agriculture et de Developpement Rural	CIDA	Ministere - Affaires Inter-Gouvernementales du Quebec	Agricultural Production; Livestock and Range; Policy and Planning
Appui au Systeme Permanent de Collecte de Stat. Agricoles	UNDP		agricultural production
Assistance a la Mise en Oeuvre du Plan Directeur des Peches	UNDP		policy and planning; fisheries
Assistance technique/environnement et agriculture	CIDA		policy and planning; agricultural production; institutional support
Bureau de Developpement Communautaire, Kananga	Oxfam-U.K.		agricultural production
CATEB (Centre d'adaptation des techniques d'energie bois)	CIDA	FOR International LTD.	Energy
CATEB II (Centre D'adaptation des techniques d'energie bois)	CIDA		Energy; Training and Education
CECI (Centre D'etudes et cooperation internationale) Bukavu	CIDA; See Notes		soil conservation; agricultural production
Centre Chretien de Sante, Mbuji Mayi	Oxfam-U.K.		agricultural production
Centre d'etude en cooperation internationale (CECI) Bukavu	CIDA	CECI	Agricultural Production; Policy and Planning
Centre de Developpement Endogene du Paysan, Luozu	Oxfam-U.K.		agricultural production

Z A I R E

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Centre for Ox-plough	CIDA; See Notes		Livestock and range; training and education
Collectivite Mfidi-Malele, Mbanza Ngungu	Oxfam-U.K.		agricultural production; extension
Communauté Mennonite au Zaire, Ishikapa	Oxfam-U.K.		agricultural production
Environmental Education Programme on Gorilla Conservation	WWF; See notes	See notes	Biological Diversity; Wildlife and Parks; Training and Education
Etude de Prep. D'un Programme de Rehab. et D'entretien des..	UNDP		agricultural production; policy and planning
Fish Farming Training	CIDA; See Notes		fisheries; training and education
Forestry	WB		Forestry
Formation ingenieurs forestiers	CIDA; See Notes		forestry; training and education
Formation ingenieurs forestiers/Phase II	CIDA; See Notes		forestry; training and education
Funds for Agricultural Project	CIDA; See Notes		agricultural production
Garamba National Park, Protection of Rhino	WWF; FZS; Unesco; See notes	See notes	Biological Diversity; Wildlife and Parks; Training and Education; Policy and Planning
Ituri Forest, Conservation of Okapi	WWF; See Notes		Policy and Planning; Wildlife and Parks; Biological Diversity
Ituri II	CIDA; See Notes		Livestock and range; agricultural production; training and education
Kabinda Ox-traction - Bureau de Development, Kabinda	Oxfam; See notes	Centre de Formation	Agricultural Production; Credit
Ligne de Credit - Medicaments Veterinaires	CIDA; See Notes		livestock and range; credit
Mimbulu Agricultural Dev., Zaire	CIDA; See Notes		agricultural production
Multi Sectorial Assistance to CEPGL	UNDP; See Notes	FAO; See description	forestry; energy; policy and planning
Okapi Ecology and Conservation	WCI; See notes	WCI	wildlife and parks; training and education
OXFAH	Oxfam-U.K.		livestock and range

ZAIRE

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Projet Agricole Kimpangu, Zaire	Oxfam; See notes		agricultural production
Promotion de L'elevage D'animaux a Cycle Court	UNDP		livestock and range
Promotion of Fish Breeding	CIDA; See Notes		fisheries
R.C. Mission, Kimbongo	Oxfam-U.K.		livestock and range
R.C. Mission, Pelende, Kinshasha	Oxfam-U.K.		agricultural production
Rational Util and Conserv. of Forest Ecosystems in Cent Africa	See notes	IUCN	forestry; training and education; policy and planning; biological diversity
Renforcement de la Direction Nat. de la Vulgarisation Agricole	UNDP		agricultural production
Seeds II	WB; See Notes		agricultural production
So. Shaba Agr. Dev.	WB; See Notes		agricultural production; expansion; research
Solar Energy Pumps	CIDA; See Notes		energy
Solar Panels	CIDA; See Notes		energy
SpiafII(Service permanent d'invent.et d'amenagement forestier)	CIDA		Forestry
Support to WWF Technical Advisor	WWF; See Notes	WWF	Institutional Support; Policy and Planning
Survey of Kahuzi-Biega NP Extension and Itombwe Forest	WWF; See Notes		Research; Extension; Forestry; Wildlife and Parks
Valorisation de L'elevage Nord Kivu (N-K)	CIDA	SDID	Agricultural Production
WaNande Immigration'Ituri Forest	WCI	WCI	forestry; wildlife and parks

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ZAMBIA

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Africare in Southern Africa		Africare	agricultural production; extension; credit; cooperatives; reforestation
Agri. Sector Support Programme (ASSP); Agricultural Extension	SIDA; See notes	Min. of Agri. & Water Dev. (MAWD) Extension Branch	agricultural production; extension; institutional support
Agri. Sector Support Programme (ASSP); Research and Seed	SIDA; See notes	Min. of Agri. & Water Dev. (MAWD) Research Branch	institutional support; agricultural production
Agricultural Training Centre	CIDA; See Notes		agricultural production; training and education
Agriculture Research & Extension	WB; See Notes		agricultural production; extension; research; institutional support
Assistance to Forestry	WFP; See Notes		forestry
ASSP; Agricultural Production	SIDA; See notes		extension; training and education; agricultural production
ASSP; Planning and Integrated Rural Dev. Programme (IRDP)	SIDA; see notes		policy and planning; agricultural production
Cattle Disease Control in Eastern Province	UNDP		livestock and range
Chizela Farm Project	CIDA; See Notes		agricultural production
Community Forestry Dev. Strategy/Participatory Demons. Ctrs.	TF/SWE; See notes	FAO	forestry; training and education; extension
Conservation & Management of Kafue Flats & Bangweulu Basin	WWF; See Notes		Biological Diversity; Training and Education; Policy and Planning
Conservation & Management of the Lower Zambezi Valley	WWF; See Notes		Policy and Planning; Training and Education; Wildlife and Parks; Biological Diversity
Cooperative Farming	CIDA; See Notes		agricultural production; cooperatives
Elephant Conservation: Provision of Helicopter Spares	WWF; See Notes	Save the Rhino Trust	Institutional Support; Wildlife and Parks
Energy Conservation and Management - Phase II	UNDP		energy
Enhancement of Irrigation Capacity	UNDP		agricultural production
Environmental Education Programme	WWF; See Notes		Training and Education; Institutional Support
Feasibility Study to Arrest Deforestation		FAO	forestry

ZAMBIA

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
ISP- Agricultural Planning	CIDA; See notes		expansion; agricultural production; policy and planning
Kafue Fisheries Development	CIDA		fisheries
Kalabo Youth Project	Oxfam-U.K.; See notes		agricultural production
Khuzana Village Development Organisation	Oxfam; See notes	Khuzana Village Development Organisation	agricultural production; training and education
Land Use	WB; See Notes		policy and planning
Luangwa Integrated Resource Development Project	WWF; See Notes		Soil Conservation; Biological Diversity; Wildlife and Parks; Policy and Planning; Research wildlife and parks; institutional support
	NORAD; See Notes	IUCN	
Mutanda Centre Farm Project	CIDA; See Notes		agricultural production
Muthila Kumbi Agricultural Project	Oxfam; See notes		agricultural production; training and education
National Conservation Strategy Implementation	IUCN		policy and planning; institutional support; forestry; soil conservation
Natural Resources Data Bank Zambia	NORAD	IUCN	Policy and Planning
Post-Harvest Losses Control	UNDP		agricultural production
Provision of Support to Chichele Rhino Sanctuary	WWF; See Notes	See Description	Wildlife and Parks; Training and Education
Rusangu Reservoir & Agricultural Project	CIDA; See Notes		agricultural production
Self-Help Youth Project	CODEL		cooperatives; expansion; agricultural production; training and education
Southern Africa		Africare	wildlife and parks
Strengthening Tech. Support to the Agricultural Ext. Service..	UNDP		institutional support; agricultural production
Strengthening the Dept. of National Parks & Wildlife Service	WWF; See Notes		Institutional Support; Training and Education; Policy and Planning
Support for the New Zambian Anti-Poaching Unit	WWF; See Notes		Institutional Support; Wildlife and Parks; Training and Education
Support for Wildlife Cons. Society of Zambia	WWF; See notes		Institutional Support
Support to Co-operative Development	SIDA; See notes	Swedish Co-operative Center	cooperatives

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ZAMBIA

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Support to Wildlife Conservation Society	WWF; See Notes	Wildlife Conservation Society of Zambia	Institutional Support, Wildlife and Parks; Training and Education
Survey and Lands Programme	SIDA; See notes	National Land Survey of Sweden	policy and planning; institutional support
Twatemwa Multipurpose Cooperative	Oxfam; See notes	Twatemwa Multi-purpose Coop.	cooperatives; agricultural production
UNZA TA Phase Two - Zambia	CIDA; See notes		agricultural production; training and education
Wheat Development	CIDA; See notes		agricultural production; research
Wood Consumption Survey	TF/UNSO; See notes	FAO	energy; forestry; research
Wood for Home Fuel	CIDA; See Notes		energy
Zambia Advisory NCDP	SIDA	IUCN	Policy and Planning
Zambia NCS Follow-up	SIDA	IUCN	Policy and Planning
Zambia Wildlands and Human Needs Project	WWF; See Notes	See Objectives	Institutional Support; Wildlife and Parks

ZIMBABWE

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Agricultural Development in SADCC Region	CIDA; See Notes		agricultural production
Agricultural Extension and Food Processing	CIDA; See Notes		agricultural production; extension
Agriculture Credit & Export Promotion	WB; See Notes		agricultural production; expansion; institutional support; credit
Bazha District Maize Mill	CIDA; See Notes		agricultural production
Black Rhino Conservation	WWF; See Notes	Department of National Parks and Wildlife Management	Wildlife and Parks; Biological Diversity
CDC Zimbabwe	CIDA; NORAD	IUCN	Policy and Planning
Chikore Mission Food Production	CIDA; See Notes		agricultural production
Chirumanzu District	See Notes	Africare	agroforestry; forestry; reforestation
Cooperative Development for Women	CIDA; See Notes		cooperatives
Cooperative Training and Management	UNDP		cooperatives; training and education
Development of Agriculture Cooperation	CIDA; See Notes		agricultural production; cooperatives
Development of Curricula for Auxillary Veterinary Staff	UNDP		livestock and range
Development of Wildlife Management	See Notes	FAO	Wildlife and Parks
Dried Fish Cooperative	CIDA; See Notes		fisheries; cooperatives
Environmental Impact Assessment for the Osborne Dam	WWF; See Notes	ICEA; IUCN	Policy and Planning
Ext.Train.Support to Animal Man.Health Ctrs.for Livestock Dev.	UNDP		extension; training and education; livestock and range
Forestry II	WB; See Notes		forestry
Gaerezi Resettlement Area		Africare	agricultural production; cooperatives
Improvement and Expansion of Horticulture in Communal Areas	UNDP		agricultural production; extension
Improving the Post-Harvest Crop Practices of Small Farmers	UNDP		agricultural production
Integrated Crop & Livestock	WB		agricultural production; livestock and range

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ZIMBABWE

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Iwaba Estate, Kwekwe, Zimbabwe Boundary Fence	WWF; See notes		Wildlife and Parks
Land Use Planning Assistance in Tsetse Cleared Areas	UNDP		policy and planning
Manicaland	See Notes	Africare	training and education; agricultural production
Manyene Village	See Notes	Africare	livestock and range
Mapping Project	CIDA; See notes		policy and planning
Multispecies Animal Production Systems	WWF; See Notes		Wildlife and Parks; Research; Training and Education
Natural Resource Management	CIDA		institutional support; agroforestry
Nutrition and Seed Programme	CIDA; See Notes		agricultural production
Research on Components of Black Rhino Strategy	WWF; See Notes		Policy and Planning; Wildlife and Parks
Small-scale Irrigation in Communal and Resettlement Areas.	UNDP		agricultural production
Strengthening Agricultural Extension and Management Training	UNDP		agricultural production; extension; training and education
Strengthening of the Agricultural and Rural Dev. Authority	UNDP		agricultural production; institutional support
Support for AIESEC Seminar	WWF; See Notes		Institutional Support; Training and Education
Support for Rural Aquaculture Extension	UNDP		extension
Support for the National Conservation Trust	WWF; See Notes		Institutional Support
Support for the Re-org. of the Communal Lands and Reset. Prog.	UNDP		policy and planning
Support for Zimbabwe National Conservation Trust	WWF; See notes		Institutional Support
Support of a Wildlife Manager for Communal Lands	WWF; See Notes		Policy and Planning; Training and Education; Wildlife and Parks
Support to SAVE and White Elephant Trust	WWF; See Notes		Institutional Support; Wildlife and Parks
Tech. Asst. in RS Appli. Dev. for Landuse Inv. and Rural Dis.	UNDP		policy and planning

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ZIMBABWE

Project Title	Funding Agency/s	Implementing Agency/s	Intervention
Training Programme for Pilots	WWF; See Notes		Institutional Support; Training and Education
Vuti Agriculture Project	CIDA		agricultural production
Wildlife Conservation	WB; See Notes		wildlife and parks
Women and World Conservation Strategy, Harare 1988	CIDA	IUCN	Policy and Planning
Zambezi Valley, Black Rhino Translocation Programme	WWF; See Notes	Department of National Parks and Wildlife Management	Wildlife and Parks

ANNEX II

SAMPLE COUNTRY PRINT OUT FOR THE NRMS DATABASE

Project Number: (no number) **Last Update:** Aug 18, 1990

Project Title: Dinguiraye project

Beginning date (year): **Ending Date (year):** n/a

Country: Guinea **Location:** n/a

Agroecological Zone: Savannas and Woodlands

Implementing Agency/s: ACORD

Funding Agency/s: ACORD; See notes

**Person to
Contact:** n/a

Financial Information

1987 expenditure for Guinea programme listed as L179,139.

**Types of
Intervention:** Agricultural production; extension; training and education

Objectives: To impact the vegetable gardening sector.

Description: Project includes a process of practical training and demonstration, extension visits, supply of certain inputs and support to local "animateurs" in the villages concerned. Methods include: communal, instead of individual fencing of gardens; rectangular, in place of random form, vegetable beds; regular and organized plant spacing; maintenance of soil fertility and structure using manure and organic matter; seedling protection in raised bed nurseries; use of improved seed and diversified cropping.

**Project
Documents:** n/a

PVO? Y Misc. Notes:

**Project
Documents:** n/a

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Project Number: 436/14295 **Last Update:** Aug 14, 1990

Project Title: Appui au Developpement Rural en Guinee

Beginning date (year): 1988 **Ending Date (year):** 1992

Country: Guinea **Location:** Fouta Djallon

Agroecological Zone: savannas and woodlands

Implementing Agency/s: CECI

Funding Agency/s: CIDA

**Person to
Contact:** Lamonde, Jacques

Financial Information
6,200,000 Can \$

**Types of
Intervention:** Agricultural Production

Objectives: Appuyer les populations rurales dans la maitrise de leur environnement bio-physique et socio-economique. Ameliorer le niveau de vie de la population rurale.

Description: En Guinee, durant plus de 25 ans, la population rurale avait ete fort negligee entrainant une chute considerable de la production agricole. Les centres urbains devaient donc s'approvisionner en partie de produits importes et, les ressources halieutiques importantes du pays demeuraient inexploitees. De plus, la contexte ecologique du pays demeuraient inexploitees. De plus, la contexte ecologique du pays, fragile et en voie de degradation, appelait de toute urgence une action immediate et vigoureuse dans le secteur rural.

**Project
Documents:**

PVO? Y Misc. Notes:

**Project
Documents:**

Project Number: S17782 Last Update: Aug 18, 1990

Project Title: Agriculture for Women

Beginning date (year): 1988 Ending Date (year): 1989

Country: Guinea Location: n/a

Agroecological Zone: Savannas and Woodlands

Implementing Agency/s:

Funding Agency/s: CIDA; See notes

Person to
Contact: n/a

Financial Information

27,500 Can \$ Total budget = 27,500; total CIDA commitment = 20,000.
Client listed as Oxfam-Quebec which provided \$7,500.

Types of
Intervention: Agricultural Production

Objectives: n/a

Description: n/a

Project
Documents: n/a

PVO? Y Misc. Notes:

Project
Documents: n/a

Project Number: GUI/89/004/C/01/13

Last Update: Jul 11, 1990

Project Title: Projet pilote des Monts Nimba

Beginning date (year): 1989 Ending Date (year): 1992

Country: Guinea Location: Mont Nimba

Agroecological Zone: Tropical Moist Forest

Implementing Agency/s: UNESCO

Funding Agency/s: UNDP

Person to
Contact: n/a

Financial Information

654,500 US \$

**Types of
Intervention:**

Objectives: n/a

Description: n/a

Project
Documents: n/a

PVO? N Misc. Notes:

Project
Documents: n/a

Project Number: GUI/87/025/F/01/12

Last Update: Jul 11, 1990

Project Title: Projet pilote pour le developpement...

Beginning date (year): 1988 **Ending Date (year):** 1990

Country: Guinea **Location:** Kaback

Agroecological Zone: tropical moist forest

Implementing Agency/s: FAO

Funding Agency/s: UNDP

**Person to
Contact:** n/a

Financial Information
650,000 US \$

**Types of
Intervention:** Fisheries

Objectives: n/a

Description: Full title is "Projet pilote pour le developpement integre de la
peche artisanale a Kaback"

**Project
Documents:** n/a

PVO? N Misc. Notes:

**Project
Documents:** n/a

Project Number: GUI/87/015/G/01/12

Last Update: Jul 11, 1990

Project Title: Assistance technique aux actions de production et de...

Beginning date (year): 1987 Ending Date (year): 1990

Country: Guinea Location: Fouta Djallon

Agroecological Zone: Savannas and Woodlands

Implementing Agency/s: FAO

Funding Agency/s: UNDP

Person to
Contact: n/a

Financial Information

1,401,288 US \$

Types of

Intervention: cooperatives

Objectives: n/a

Description: Full title is "Assistance technique aux actions de production et de promotion des organisations paysannes sur le versant sud-est Fouta"

Project

Documents: n/a

PVO? N Misc. Notes:

Project

Documents: n/a

Project Number: RAF/87/075

Last Update: Aug 18, 1990

Project Title: Watershed management/restoration highlands of Fouta Djallon

Beginning date (year): 1988 **Ending Date (year):** 1988

Country: Guinea **Location:** Fouta Djallon

Agroecological Zone: Savannas and Woodlands

Implementing Agency/s: FAO

Funding Agency/s: UNDP; See notes

Person to

Contact: C/O FAO REP, PO Box 633, Conakry, Guinea, Telex: 2100 Foodagri
Conakry

Financial Information

85,000 US \$ Total budget = \$85,000; contractual services = 0; training = \$24,000; equipment = 0; personnel = \$58,000

Types of

Intervention: Forestry; Training and Education;

Objectives: Promotion of regional economic integration of countries concerned in the Fouta Djallon watersheds; conservation of natural resources; to review gains obtained by project RAF/81/060.

Description: Watershed management; training and education; nature conservation; forest management.

Project

Documents: n/a

PVO? N Misc. Notes:

Project

Documents: n/a

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Project Number: GUI/86/012 **Last Update:** Aug 11, 1990

Project Title: Restauration amangement Bassin representatif de Guetoya

Beginning date (year): 1988 **Ending Date (year):** 1991

Country: Guinea **Location:** Guetoya, Fouta Djallon

Agroecological Zone: Savannas and Woodlands

Implementing Agency/s: FAO

Funding Agency/s: UNDP; See notes

Person to

Contact: C/O FAO REP, PO Box 633, Conakry, Guinea, Phones: 463811, Telex:
22300 GE

Financial Information

2,950,000 US \$ Total budget listed at \$2,950,000; contractual services:
\$210,000; training: \$110,500; equipment: \$698,000; personnel:
\$1,776,500.

Types of

Intervention: Forestry; Agroforestry; extension

Objectives: Conception execution actions d'amangement integre; formation
cadres et renforcement direction prefectorale eaux et forest;
participation des communautes rurales appui au comite de
coordination technique national des eaux et forets.

Description: Watershed management; forest extension; forest management;
agro-pastoral forestry; forestry for rural development.

Project

Documents:

PVO? N Misc. Notes:

Project

Documents:

Project Number: 3GUIPA025 Last Update: Aug 18, 1990

Project Title: First Agricultural Services

Beginning date (year): n/a Ending Date (year): n/a

Country: Guinea Location: n/a

Agroecological Zone: savannas and woodlands

Implementing Agency/s: n/a

Funding Agency/s: WB; See notes

Person to
Contact: n/a

Financial Information

10,000,000 US \$ Local = 0001.7 million; foreign = 0001.7 million.

Types of

Intervention: Agricultural Production

Objectives: n/a

Description: n/a

Project

Documents: n/a

PVO? N Misc. Notes: Project start date = date approved by the board.

Project

Documents: n/a

Project Number: 3GUIPA047

Last Update: Aug 18, 1990

Project Title: Research extension

Beginning date (year): 1989 Ending Date (year): n/a

Country: Guinea Location: n/a

Agroecological Zone:

Implementing Agency/s: n/a

Funding Agency/s: WB; See notes

Person to
Contact: n/a

Financial Information

30,900,000 US \$ Local = 0002.9 million; foreign = 0000.0

Types of

Intervention: Policy; Research; Extension; Agricultural Production;
Institutional Support

Objectives: The first of a five-year phase of a long-term program during which agricultural services would receive external support. ITs main objective would be to assist farmers who operate at a very low level of technology in improving the productivity of their farming systems.

Description: Project would 1) provide necessary support to plan, manage, monitor and evaluate a National Research and Extension Program; 2) fund and expand commodity research consistent w/sector development objectives; 3) rapid testing of locally & regionally available crop varieties and production technologies; 4) provide adequate transfer & diffusion of these through a system of mass; 5) rehabilitation of existing and construction of new stormwater drainage networks to improve city-wide environmental conditions.

Project

Documents: n/a

PVO? N Misc. Notes: Project start date = date approved by the board.

Project

Documents: n/a

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Project Number: 3GUIPA024 **Last Update:** Jun 10, 1990

Project Title: Livestock Sector Rehab

Beginning date (year): 1987 **Ending Date (year):**

Country: Guinea **Location:** n/a

Agroecological Zone: savannas and woodlands

Implementing Agency/s: n/a

Funding Agency/s: WB; See notes

**Person to
Contact:** n/a

Financial Information

22,200,000 US \$ Local = 0002.7 million; foreign = 0002.8 million.

Types of

Intervention: Livestock and Range

Objectives: To increase the productivity of the Guinean livestock thereby augmenting national meat and milk production and improving nutrition, and raising the standard of living of livestock-owning families. The project would also attempt to create a conducive environment to privatisation of livestock services/provision of imputes.

Description: Project would include vaccination against common cattle diseases; provision of medicines, and mineral licks; and upgrading of the livestock husbandry and veterinary support service. 1) establishment of 45 herdsmen's assoc. to employ own agents for animal health treatments/livestock sales; creation of an input supply center; 2) strengthening of reduced public livestock service; 3) provision of 19 staff years of internationally recruited resident specialists.

Project

Documents: n/a

PVO? N Misc. Notes: Project start date = date approved by the board.

Project

Documents: n/a

Project Number: 3GUIPA036 Last Update: Jun 10, 1990

Project Title: Natural Resources Management Program

Beginning date (year): 1991 Ending Date (year): n/a

Country: Guinea Location: n/a

Agroecological Zone: Savannas and Woodlands

Implementing Agency/s: n/a

Funding Agency/s: WB; See notes

Person to
Contact: n/a

Financial Information

27,600,000 US \$ Local = 0006.6 million; foreign = 0009.9 million.

**Types of
Intervention:**

Objectives: n/a

Description: n/a

Project
Documents: n/a

PVO? N Misc. Notes: Project start date = date approved by the board.

Project
Documents: n/a

Project Number: GUI2674/O/M/O

Last Update: Jun 10, 1990

Project Title: Multipurpose Rural Development

Beginning date (year): 1986 Ending Date (year): 1989

Country: Guinea Location: Fouta Djallon; Guinee Forestier

Agroecological Zone: Savannas and Woodlands

Implementing Agency/s: n/a

Funding Agency/s: WFP; See description;

Person to
Contact: n/a

Financial Information

3,396,000 US \$ Total funding is total costs to WFP

Types of

Intervention: Forestry; Livestock and Range; agricultural production

Objectives: n/a

Description: Land protection: 38%; Wells/springs/others: 15%; fo-watershed
manage: 9%; constr/maint roads: 26%; rangeland develop: 12%.

In 1986, two sub-projects were added under a budget increase approved by the ED, i.e., a) banana production; b) agronomic trials; c) Fouta Djalon integrated development project; d) Forestry activities in "Guinee forestiere."

Project

Documents: n/a

PVO? N Misc. Notes:

Project

Documents: n/a

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ANNEX III

SOURCES OF INFORMATION FOR THE NRMS DATABASE

ACORD
Francis House
Francis Street
London, SW1P 1DQ
United Kingdom
Tel: 071 828 7611/6544

Contact(s): Peter James (Director of Programmes), (Information Officer) to be appointed

Comments: ACORD, a consortium of about 21 European and Canadian NGOs, has projects in about 13 African countries. Their projects and programs focus either on a particular area or a particular group of people. Therefore, natural resource issues run through projects, but are not necessarily the focus of projects. ACORD does have program documents on their country programs and field reports that reflect evaluation and monitoring work. These documents are not for general audiences and would have to be requested specifically. A good place to start for descriptive information is ACORD's annual report. The report has about a page on each country, gives the overall country funding level, history of the program and a description of activities.

Action Aid
Hamlyn House
McDonald Rd.
Archway N19
London
ENGLAND
Phone: 281-4101
FAX: 272-0899

Contact(s): Ian Pett, Roger Ing (Somalia, Kenya, Uganda, Burundi), Pauline Wilson
(Sierra Leone, The Gambia, Sudan, Mozambique, Ethiopia)

Comments: Action Aid operates in geographically defined target areas in approximately nine African countries: Somalia, Kenya, Uganda, Burundi, Sierra Leone, The Gambia, Sudan, Mozambique and Ethiopia. Their target areas generally encompass development activities in several sectors, including natural resources. Action Aid has general information on their projects, more specific information has to be obtained from the contact people listed above.

African Development Foundation
1625 Massachusetts Ave., Suite 600
Washington, D.C. 20036
(202) 673-3916

Contact(s): Ms. Teixeira Nash (Public Affairs Officer)

Comments: ADF currently funds grassroots development and research projects in 27 African nations. Grants have been awarded in the areas of: food production, water resource management, small business development, animal husbandry, energy and education and training. A newsletter, Beyond Relief and a journal, ADVANCE, are published once a year. ADF-Funded Projects is published annually, briefly describing project grants.

African NGO's Environment
Network (ANEN)
P.O. Box 53844
Nairobi, Kenya
Tel: 26255

Contact(s): Simon Machiru

Comments: ANEN is primarily a networking organization and as such it is a very good source of project information. They are currently working on an Africa-wide database for NGO projects. They may begin publishing some of this in their magazine - EcoAfrica. Availability of information will probably vary depending on availability of funding for publications and the like. If a specific search is desired, ANEN could assess the time involved and come up with a charge for their service. One should inquire about publications also as they may have a recent publication that has the information one needs. One such publication is: Directory of Indigenous African NGOs involved in Desertification Control Activities, 1988.

Africare
Africare House
440 R St., N.W.
Washington, D.C. 20001
(202) 462-3614

Contact(s): Robert Wilson (West Africa), Alan Alemian (East Africa), Alameda Harper (Central Africa), Kevin Lowther (Southern Africa)

Comments: Africare's Annual Report has a descriptive list of each country program. Additionally it has a list of specific projects, by country, with the name of the project, a few words of description and the source of funding. Actual funding levels, duration of project and other information are not included. The Annual Report also has a list of field offices and country representatives.

African Wildlife Foundation
1717 Massachusetts Ave., N.W.
Washington, D.C. 20036
Tel: (202) 265-8394

Contact(s): Elizabeth McCorkle (Dir. of Administration), Diana McMeekin (Vice-President)

The NRMS database did not have time to collect project information from the African Wildlife Foundation. However, Ms. McCorkle was able to send along AWF's newsletters, annual report and a Fund Balance project report which gives the account number and name of AWF funded activities. By putting these together one does get a rough idea of what AWF is doing, however, more information should be obtained from the above contacts.

British Overseas
Development Administration (ODA)
Eland House
Stag Place
London SW1
United Kingdom
Tel: 273-3000

British Development Division
in Eastern Africa
c/o British High Commission
P.O. Box 30465
Bruce House, Standard Street
Nairobi, Kenya
Tel: 335944

British Development Division
in Southern Africa
P.O. Box 30059
Capital City
Lilongwe 3
Malawi
Tel: Lilongwe 731544

Contact(s): Philip Dobie (London), John Hansell (Nairobi), Mr. Trotman or Mr. Tainsh (Lilongwe)

Comments: ODA's Africa activities, particularly natural resources activities are very decentralized. It does not seem to be possible to obtain a comprehensive list of ongoing ODA natural resources activities (which include agriculture) in Africa. Instead, one needs to contact each of the three offices listed above, separately. London is the headquarters for ODA's limited West Africa program. ODA's Statistics Division does have a database of allocations and expenditures by sector and country, however, it's purpose is archival and therefore does not have ongoing projects listed. The Evaluation Studies put out by the Evaluation Department have the same problem - they do not cover ongoing projects. ODA's Information Department puts out a guide to sources of information and material that provides descriptions of a wide range of British NGOs and other groups. Although it focuses on development education it is nonetheless interesting. There are other organizations which would also have information on British government activities in Africa (see, The Overseas Development and Natural Resources Institute (ODNRI), separate listing).

CARE
660 First Avenue
New York, N.Y. 10016
(212) 686-3110

Contact(s): Ellen Lieberman (Information Systems), Remko Vonk, Peter Hazelwood
(Agriculture and Natural Resources, ANR)

Comments: CARE has a variety of systems for organizing their project information. Some are still in the initial stages of being developed. ANR puts together a spread sheet of number of trees planted, farmers affected, etc. Each ANR project proposal also has an executive summary of what the project intends to do. Both contacts very helpful, but CARE is so big it takes a bit of digging to get what one needs.

CCA/ONG Mali
B.P. 1721
Bamako
Mali

Contact(s): Yakoube Deme

Comments: CCA/ONG is a part of the Sahel Information System funded in part by the United Nations Non-governmental Liason Service. The organization has a computer based compendium of all NGO projects in Mali with an emphasis on natural resources projects. Information on projects is generally good with funding levels, funding sources, project duration, description, etc. Obtaining information is a bit problematic at the moment as print-outs are created only sporadically and with a limited distribution. Overall, and especially if this last problem can be remedied, this organization provides a very complete picture of what is going on in natural resources and NGOs in Mali.

Canadian International Development Agency
200 Promenade du Portage
Hull, Quebec
CANADA
K1A 0G4
(418) 997-5456

Contact(s): Diane Villeneuve (NGO division), Mr. Lessard (Francophone Africa Branch), Tony Brewer (Anglophone Africa Branch), Ian Stein (Corporate Memory Division)

Comments: CIDA does have a standardized and clear listing of their projects with essential details such as project start and end dates, goals, project budget, outputs, etc. This information is contained in the Corporate Memory System and can be searched for the projects of interest. The search used for the NRMS database was: "Listing by sector, summaries, and ASCII file of all natural resource projects in Africa that have been operational since 1988-04." CIDA does have a listing of their support to NGO projects, however, this is rather difficult to follow and would probably require further information to clarify. Contacts the people in the divisions mentioned above and ask them about the Corporate Memory.

Centre Technique Forestier Tropical (CTFT)
45 bis, Avenue de la Belle Gabrielle
94736 Nogent sur Marne CEDEX
FRANCE
Tel: (331) 43 94 43 00

Contact(s): Mlle. Catherine LeGris (Documentation Center)

Comments: CTFT is the forestry unit of a larger, French government-supported, organization - Centre de Cooperation Internationale en Recherche Agronomique pour le Developpement (CIRAD). Other units may also have natural resources related information. CTFT has available one page summaries of their projects. They also have an information system of documentation on tropical forestry that is searchable by country and key words. They will do major literature search work on a billable basis.

Center for International Development
and Environment
World Resources Institute
1709 New York Ave., NW
Washington, D.C. 20006
(202) 638-6300

Contact(s): Dan Tunstall (compendium of biological diversity projects for USAID), Bob Winterbottom (Africa, forestry and natural resources)

Comments: CIDE and WRI, while they do not execute field projects, nonetheless are involved in a number of primarily policy-level activities concerning natural resources management in Africa. They are producing a compendium of U.S.-funded biological diversity activities world-wide and have been involved in the Tropical Forestry Action Plan. They are a source for general information on who's doing what, where.

Coordination in Development, Inc. (CODEL)
475 Riverside Drive, Room 1842
New York, N.Y. 10115
Tel. (212) 870-3000

Contact(s): Carolyn Njuki, PhD. (Coordinator for Africa Region)

Comments: CODEL News publishes an annual project overview each year in their January/February issue. These brief summaries of their active projects (broken into subject areas and then into countries) give the project name, funding level and a one to two sentence description of the project that often includes project duration. Additional information be obtained from the above contact in a print out that details funders, implementors, start-up dates, etc. Initial contact with project personnel should also be directed to the New York office which will then forward on the correspondence.

Finnish International Development Agency (FINNIDA)
Ministry for Foreign Affairs of Finland
Bureau for Agriculture and Forestry
Mannerheimintie 15 A
00260 Helsinki 26
FINLAND
Tel: 134161

Contact(s): Mr. Tapani Oksanen (Forestry Advisor), Mr. Ilkka Kimmo (Agriculture Advisor), Ms. Soderlund (NGO activities)

Comments: FINNIDA has what appears to be a computer listing of their forestry projects that includes project title, type, type of support, status, financial information (in Finnish markka) and implementing agency. More detailed information has been requested of the Forestry Advisor and basic information has been requested of the other two contacts.

GAP
B.P. 10424
Niamey
Niger

Contact(s):

Comments: GAP is a part of the Sahel Information System funded in part by the United Nations Non-governmental Liason Service. The organization has a computer based compendium of all NGO projects in Niger with an emphasis on natural resources projects. Information on projects is generally good with funding levels, funding sources, project duration, description, etc. Obtaining information is a bit problematic at the moment as print-outs are created only sporadically and with a limited distribution. Overall, and especially if this last problem can be remedied, this organization provides a very complete picture of what is going on in natural resources and NGOs in Niger.

GTZ
Postfach 5180
D 6236 Eschborn 1
Federal Republic of Germany
Tel: 49 6196 790

Contact(s): Hans Lerchbacher, Wolfgang Barina (Coordinating Office of Information and Documentation)

Comments: GTZ is in the process of creating a computerized project listing. As this is still a very recent effort (and not yet fully developed) it is not yet well known within GTZ. Project information currently available (in German) includes project objectives and description, GTZ contribution, and other information similar to that found in A.I.D.'s information system. The responsible GTZ unit and the name of the project coordinator is also given.

International Fund for
Agricultural Development
107, Via del Serafico
00142 Rome
Italy
Tel: 54591

Contact(s): Mr. Mansuri (Special Fund for Africa)

Comments: Unless one has questions about a specific country, the best source of information on IFAD projects is probably their Annual Report. This information consists of a few descriptive sentences at best. In the back of the report is a small amount of information about total funding levels for each project approved in the year in question. Both the Special Fund for Africa and IFAD's regular program should be investigated.

IUCN (now World Conservation Union)
Avenue du Mont Blanc
CH-1196 Gland
Switzerland
Tel: 022 617181
FAX: 022 642226

Contact(s): Mark Halley (Field Operations Division), Peter Hissler

Comments: IUCN has an interest in the field of information exchange and have discussed several database ideas. Information on their own activities is somewhat difficult to locate, however. There is a numerical list of active projects which has project name and number, funding agency, country and region. Another document, produced in 1987 by the field operations branch, contains more descriptive accounts of 15 African projects. These descriptions have country, project name, contract period, value of services and a description. It would seem that that report was a one time report, not a periodic report. In addition, the Sahel Programme (9 countries) produces fairly descriptive progress reports twice a year.

Japan International
Cooperation Agency
P.O. Box 216, Shinjuku Mitsui Building
1-1,2-Chome, Nishi-Shinjuku, Shinjuku-ku
Tokyo, 163
Japan

JICA
2020 K St., N.W. Suite 435
Washington, D.C. 20006
Tel: 457-0412

Contact(s): Mr. Teizo Egarashi (Res. Rep., Washington, D.C.)

Comments: Japan is just beginning to enter the world of development assistance outside of supplying equipment. As yet they do not seem to have many discreet projects. Most of their aid is still in the form of provision of technical experts and grants to purchase equipment. The Annual Report, available from the D.C. office, provides the basic information on experts provided, grants made, etc.

Lutheran World Relief
390 Park Avenue South
New York, N.Y. 10016
Tel: (212) 532-6350

Contact(s): Frank Conlon (Africa region)

Comments: Although LWR does not yet have a computerized system for keeping track of the projects they support, they do have several good, well-organized sources of project information. The best source for a brief background on LWR projects is their "project exhibits". Each exhibit is a one page summary, including location map, that describes the project, gives the name of the local organization, the project's purpose and funding levels. Staff other than the above contact would probably be able to respond to requests for information also.

OEF International
1815 H St., N.W. 11th floor
Washington, D.C. 20006
Tel: (202) 466-3430

Contact(s): Patty Larson (Assistant Director, Africa Program)

Comments: OEF International's main focus is working with low-income women in developing countries. At the current time they have only one project in Africa that deals with natural resources. OEF has a small packet entitled, "About our programs" that has some basic information on project duration, purpose, location, beneficiaries, objectives and main activities. It does not have funding levels or sources.

Oxfam-U.K.
274 Banbury Rd.
Oxford OX2 7DZ
United Kingdom
Tel. 0865 56777
FAX: 57612

Contact(s): Ced Hesse, Olivia Graham (Arid Lands Unit), Elizabeth Stamp (Information Department), Public Affairs Unit, Publications Department, P. Motla (Research and Evaluation Department - Project Bank)

Comments: Oxfam has a wealth of information on their activities, however, there is no comprehensive project information available in any one place. A listing, with brief description, of Oxfam grants is made each year and included in the OXFAM REVIEW. The Arid Lands Unit is in the process of developing a directory of its network members (Arid Lands Information Network) that will include information on the interests and work of its network members. The network includes organizations and individuals from Mauritania, Senegal, Guinea Bissau, Mali, Burkina Faso, Ghana, Togo, Niger, Chad, Sudan, Djibouti, Ethiopia, Somalia, Uganda, Kenya, and Tanzania. The Arid Lands Unit should be contacted. The Information Department has a wide variety of Oxfam publications and an index to project write-ups. The Information Department would be a good general source for Oxfam projects.

Save the Children - U.S.
54 Wilton Road
Westport, CT 06880
Tel. (203) 226-7272

Contact(s): Jim Worstell (Agricultural Development), Willet Weeks (Africa)

Comments: Save the Children's Annual Report provides overall funding levels and brief project descriptions by country. It also has the names and addresses of their field offices. The organization also puts out periodic mailings on specific country programs. These are more in the form of news updates for public consumption than technical information but they do provide a bit more detail.

Swedish International Development Authority
Box 342, S-11121
Stockholm 1
Sweden

Contact(s): Mrs. Elisabeth Lewin (Head, SIDA Evaluation Section)

Comments: SIDA puts together one of the most informative compendiums on their projects that I have found. NRMS has the 1987 edition. The next edition is scheduled to come out in 1990, however, it may be behind schedule. The Project-Programme Follow-up, 1987 is a comprehensive listing of all Swedish Development aid projects. Each project gets two pages and has not only the usual information of start date, funding, title, number and comments, but also performance ratings that indicate whether the project is experiencing problems, achieving its objectives, etc. The contents is stored on computer but has not yet been put into a data base. This document can be obtained from the above address, Planning Secretariat.

SOS Sahel International - U.K.
22 Baron St.
London N1 9ES
England
Tel. 837 9129

Contact(s): Nigel Cross (Director)

Comments: SOS Sahel has a several different sources of project information. Their newsletter, which comes out quarterly, has a descriptive account of their projects. The 1988, summer, issue had descriptions plus budget levels and principal funders. Project Fact Sheets are also available. These often include project budget and a one to two page description. Additional information should be obtained from the contact mentioned above.

United Nations
Advisory Cmte. for the Co-ordination
of Information Systems (ACCIS)
Palais des Nations
1211 Geneva 10
Switzerland
FAX: 33 98 79

Contact(s):

Comments: If you're into information and information systems, this is a good place to know about. ACCIS has recently published the Register of Development Activities of the United Nations System, 1987. This tome covers all UN agencies and provides the following information on each project: project number, title, funding source, activity type (loans, grants, etc.), executing agency, reported years, amount of money expended or budgeted before, during and after 1987. The only information on what the project actually concerns itself with is the project title. Another useful feature of the volume is the short descriptions of the reporting agencies and Annex II which gives information contact people (or titles) in each organization.

United Nations Development Program
Documentation and Statistics Office
One United Nations Plaza
New York, N.Y. 10017
Tel: (212) 906-5034
FAX: (212) 906-5365

Contact(s): Linda Schieber (Chief, Documentation and Statistics Office, Bureau for Programme Policy and Evaluation)

Comments: There are several information sources for UNDP-financed project. The annual Compendium of Ongoing Projects is available for US \$20 from the United Nations Sales Section in New York. UN Depository Libraries will also have a copy. This publication includes basic information such as project number, title, and cost of the project for operational projects. A detailed introduction gives information on the structure of the total program.

Project fact sheets are two-page summaries of large-scale projects (UNDP contribution of US \$400,000 and over). These are available on request from UNDP.

The Programme and Project Management System (PPMS) is a

management information system on completed and on-going UNDP-financed projects. Information can be sorted by a number of criteria, such as country, region, agency, source of funds, economic sector, project descriptor, etc. Information is primarily financial. Although projects can be retrieved by keywords there is no project description or summary.

Each UNDP field office issues an annual Development Co-operation Report (DCR). This report is designed to provide an overview of development co-operation, including information on all types of sources of aid flows at the country level. Detailed information is also provided at the project level. UNDP Headquarters only keeps reference copies of these reports but anyone may contact a field office to be placed on the distribution list.

United Nations Environment Programme
P.O. Box 30552
Nairobi
Kenya
Tel: 254 2/33 39 30

Contact(s):

Comments:

UNEP's activities will, for the most part, be found in other United Nations directories such as the ACCIS directory mentioned above. In 1987, UNEP published the UN Project Compendium on Desertification Control and Dryland Development. This compendium covered a wide variety of activities implemented and funded by a variety of organizations, principally UN organizations. Project information includes funding agency, project title and number, start and end dates, total costs and brief project descriptions.

United Nations
Food and Agriculture Organization
Forestry Department
Viale delle Terme di Caracalla
00100 Rome
Italy
Tel: 57 97 3522

Contact(s): M.K. Muthoo (Director of Operations), Tropical Forest Action Plan Coordinator (for Draft List mentioned below).

Comments: The FAO forestry department has a computerized, Forestry Management Information System which periodically produces a catalogue with general information on all FAO forestry projects. Although somewhat thin on the descriptive side (project activities and immediate project objectives are often no more than a few words) there is a lot of information on personnel involved, dates, detailed budgets and contact addresses and phones. FAO, through the Tropical Forest Action Plan, has also put out a Draft List of Multilateral and Bilateral Grant and Loan Assistance Forestry Projects / Programmes in Developing Countries, 1987. Project information consists of source of assistance, project activity and what stage the project is in. There is no project title, number, funding levels, etc.

United Nations
Food and Agriculture Organization
Forestry Department
FAO/WFP Liaison Desk
Viale delle Terme di Caracalla
00100 Rome
Italy
Tel: 57 97 3522

Contact(s): M.K. Muthoo (Director of Operations, Forestry Dept.)

Comments: The Forestry Dept. of FAO publishes a small catalogue of Forestry Activities assisted by the World Food Programme. The document is not an official document and is intended for internal use. Project information includes project code and title, country, status, project duration and relevant dates, WFP budget, key words describing project components, latest missions, reports, evaluations and comments. The best way to request this type of information would probably be to contact the FAO/WFP Liason Desk in Rome.

United Nations
Sudano-Sahelian Office (UNSO)
One U.N. Plaza
New York, N.Y. 10017
Tel: (212) 906-6414

Contact(s):

Comments: Each year the UNSO Administrator prepares a report for the Governing Council on UNSO projects. Brief descriptions are organized by type of activity and then by country. The only information other than description is located at the end of the report to detail project resources mobilized in a given year. This show the country, project title, amount of money and donor.

United States Agency for International Development
Center for Development Information and Evaluation
PPC/CDIE
Room 209, SA-18
U.S. A.I.D.
Washington, D.C. 20523
Tel: (703) 875-4636

Contact(s): Lee White (Deputy Chief, Development Information)

Comments: A.I.D. has an elaborate system for documenting their projects. The system is searchable by country and/or by sector such as agriculture, forestry, natural resources, etc. Project descriptions will include project title and number, time frame, total costs, goals, purposes, abstract, etc. It is also possible to have project documents listed with the project description. As with any big system that tries to keep track of hundreds of projects, there are some missing projects. One has to be careful to use the correct key words. Renewable energy, for example, may capture forestry projects not found under natural resources. For this reason, CDIE advises people to write out what they're looking for and why so that the person responsible for the search can determine the correct key words. This service is available to anyone free of charge. If you do not work with A.I.D. in some capacity you must come in or write a letter with your request.

Wildlife Conservation International
NYZS Bronx Zoo
Bronx, N.Y. 10460
Tel: (212) 220-5155

Contact(s): Bill Weber (African Programs), Martha Schwartz

Comments: WCI is in the process of creating a listing of their projects. The best approach is to simply contact their office and ask for information on their projects in a particular country.

Winrock International
Petit Jean Mountain
Morrilton, Arkansas 72110
(501) 727-5435

Winrock International
1611 North Kent St.
Arlington, VA 22209
(703) 525-9430

Contact(s): H.A. Fitzhugh (Africa and Middle East)

Comments: Winrock's Annual Report contains a list of projects by country that gives project title, a brief description of the project, funding source, funding level and duration of the project. It also has a list of Winrock publications and principal country staff.

The World Bank
1818 H. St., N.W.
Washington, D.C. 20433
Tel: 477-1234

Contact(s): Environment Department or Africa Division

Comments: The World Bank, because of the confidential nature of many of their operations, is not very open about most of their projects. The Annual Report provides some information on projects approved in that particular year. This gives the amount of the loan and a brief description of the intended activities. It does not give project title or number. For more information on any project or country it would probably be best to try and contact the environment office of the different regions.

World Neighbors
5116 N. Portland Ave.
Oklahoma City, OK 73112
Tel: (405)946-3333

Contact(s): Denise Caudill (Director, Development Communications)

Comments: World Neighbors has program profiles for each of the African countries they work in. Additional information for each of these programs could be obtained by contacting the above person.

World Wide Fund for Nature
Avenue du Mont-Blanc
CH-1196 Gland
Switzerland
(022) 64 71 81

World Wildlife Fund-U.S.
1250 24th St., NW
Washington, D.C. 20037
(202) 293-4800

Contact(s): David Stone (information systems), John Hanks (Africa) - Switzerland, Africa
Director - U.S.

Comments: World Wide Fund for Nature in Switzerland has a detailed, complete and regularly updated compendium of all their projects worldwide. Copies, either in hardcopy or on diskette, can be obtained by contacting David Stone in the Switzerland office. The organization also makes available the computer program they use for organizations wishing to start their own project compendium.

ANNEX IV

BASIC INFORMATION ON DATABASE RECORDS

COUNTRIES IN THE DATABASE

Angola
Benin
Botswana
Burkina Faso
Burundi
Cameroon
Cape Verde
CAR
Chad
Comoros
Congo
Cote d'Ivoire
Djibouti
Eq. Guinea
Ethiopia
Gabon
Gambia
Ghana
Guinea
Guinea-Bissau
Kenya
Lesotho
Liberia
Madagascar
Malawi
Mali
Mauritania
Mauritius
Mozambique
Namibia
Niger
Nigeria
REGIONAL
Rwanda
Senegal
Sierra Leone
Somalia
South Africa
Sudan
Swaziland
Tanzania
Togo
Uganda
Zaire
Zambia
Zimbabwe

AGROECOLOGICAL ZONES

Afromontane
Coastal
Madagascar
Sahelian
Savannas and Woodlands
Tropical Moist Forest

INTERVENTION KEY WORDS

Agricultural Production
Agroforestry
Biological Diversity
Cooperatives
Credit
Extension
Energy
Fisheries
Forestry
Institutional Support
Livestock and Range
Policy and Planning
Reforestation
Research
Soil Conservation
Training and Education
Wildlife and Parks
See Description

FUNDING AND IMPLEMENTING AGENCIES

Action AID	Action AID
ACORD	ACORD
African Development Foundation	ADF
Africare	Africare
Association Francais Volontaires de Progres	AFVP
CARE (Implementation of CARE projects is carried out by their country offices, so a CARE project in Niger would be implemented by CARE-Niger and one in Kenya by CARE-Kenya. CARE as a funder might be any one of CARE's northern offices: CARE-Canada, etc.)	CARE
Catholic Relief Services	CRS
Canadian International Development Agency	CIDA
Comite de Coordination des Actions des Organisations Non Gouvernemental au Mali	CCA\ONG
Comite Francais Contre la Faim	CFCF
Coordination in Development, Inc.	CODEL
Centre Technique des Forets Tropicales	CTFT
Danish International Development Agency	DANIDA
Development Assistance Committee	DAC
UN Food and Agriculture Organization	FAO
Finnish International Development Agency	FINNIDA
Foundation Suisse Cooperation au Developpement	SWISSAID
French Ministere de la Cooperation	FAC
GOVT OF _____ (For ex: Govt of Senegal; Govt of Rwanda. Use this designator for participation by the recipient country as an implementing agency or as a funding agency.)	GOVT OF _____
German International Development Agency	GTZ

Groupement des Aides Privées - O.N.G. (Niger)	GAP
International Bank for Reconstruction and Development (World Bank)	WB
Institut pour l'Etude et L'Application du Developpement Integre ISAID	
IUCN (now World Conservation Union)	IUCN
Lutheran World Relief	LWR
Norwegian Agency for Development	NORAD
Organisation Canadien pour la Solidarite et le Developpement	OCSD
Overseas Development Administration (British Aid Agency)	ODA
OXFAM-UK	OXFAM
Save the Children	Save the Children
Swedish International Development Agency	SIDA
Sahel Information System	SIS
UN Development Programme	UNDP
UN Sudano-Sahelian Office	UNSO
US Agency for International Development (Donor agency will be listed as AID, BUT for country missions the form is USAID/capital city--for ex: USAID/Khartoum. This latter form is found in the contact person addresses.)	AID
Wildlife Conservation International	WCI
World Bank --see International Bank for Reconstruction and Development	WB
World Food Program	WFP
World Neighbors	World Neighbors
World Wide Fund for Nature (This also includes World Wildlife Fund-U.S. If in doubt, add "See Notes" to keyword list and annotate the agency in Misc. Notes.	WWF

SEE NOTES

See Notes

Some Funding or Implementing Agencies have infrequent or even unique occurrences.

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LIST OF HELP SCREENS

1. PAGE

IGNORE THIS FIELD DURING ADD, SEARCH, AND UPDATE.

The numbers in this field are essentially random. This field contains programming code that is used when the document is printed using Q&A WRITE. At that point the numbers are generated in sequence.

2. PROJECT NUMBER

Project number or code designated by the reporting agency, not the NRMS datagase. May be a combination of up to 30 letters and numbers.

Not all projects will have a code.

3. LAST UPDATE

This is the date the information on this form was last altered. Every time a record is updated, the current date should be entered. To do this:

Ctrl-F5 (Insert system date)

OR, type in the date as mm-dd-yy.
Ex: May 10, 1990 is 5-10-90.

4. PROJECT TITLE

The project title can be up to 62 characters long.

5. BEGINNING DATE (YR)

Beginning date (yr) is a four digit integer. For example, 1985, 19810, 1990.

Not all projects will give the year, some use calendar years, others use fiscal years, and still others do not specify the type of year. Therefore, this number should be used ONLY as a guideline.

6. ENDING DATE (YR)

Ending date (yr) is a four digit integer. For example, 1985, 19810, 1990.

Not all projects will give the year, some use calendar years, others use fiscal

years, and still others do not specify the type of year. Therefore, this number should be used ONLY as a guideline.

7. COUNTRY

45 country designations: Angola, Botswana, Burkina Faso, Burundi, Cameroon, CAR, Chad, Comoros, Congo, Cote d'Ivoire, Djibouti, Eq. Guinea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Lesotho, Liberia, Madagascar, Malawi, Mauritania, Mauritius, Mozambique, Namibia, Niger, Nigeria, Regional, Rwanda, Senegal, Sierra Leone, Somalia, South Africa, Sudan, Swaziland, Tanzania, Togo, Uganda, Zaire, Zambia, Zimbabwe.

8. LOCATION

"Location" is used to specify the area of the country. 38 spaces are available to hold the data. For example, locations in Rwanda include Gikongoro Prefecture and Volcanoes National Park. The location is often the name of a village.

9. AGROECOLOGICAL ZONE

This KEY field contains the agroecological zone in which the project is located. There are six options to choose from:

Afromontane	Sahelian
Coastal	Savannas and Woodlands
Madagascar	Tropical Moist Forest

10. IMPLEMENTING AGENCY

A KEY field. More than one agency may be entered, but each entry should be separated by semicolons. For example:
"WB; FAO; CODEL."

Spellings MUST be consistent or searching will be extremely difficult. Use the acronyms listed in Appendix II, Funding and Implementing Agencies.

11. FUNDING AGENCY

A KEY field. More than one agency may be entered, but each entry should be separated by semicolons. For example:
"WB; FAO; CODEL." See "Donor Agencies and Agency Acronyms" list in the NRMS Database User's Guide for list of acceptable entries. Spellings MUST be consistent or searching will be extremely difficult.

12. PERSON TO CONTACT

"Contact Person" is a text field of up to 201 characters. It may contain references to organizations which can be located in the NRMS project report.

13. AMOUNT

This field contains the number designating the quantity of currency. For example, if the total project funding level is 100,000 French Francs, you would enter "100000" here. You do not need to insert commas. The program will automatically add them. "Curr" field holds currency type (US \$, CAN \$, FinMark, FFr, SFr, CFA, etc).

If the amount is ambiguous, use the "Notes" field to give the information available.

14. CURR

The type of currency: US \$, CAN \$, FinMark, FFr, SFR, CFA, etc.

15. NOTES

The "Notes" field can hold up to 203 characters, or about 3 lines of text. It should be used to include more detailed financial information and clarify the number in the "amount" field.

16. TYPES OF INTERVENTION

A KEY field. Spellings MUST be consistent. Separate multiple entries with semicolons. Acceptable entries are: Agricultural Production; Agroforestry; Biological Diversity; Cooperatives; Credit; Extension; Energy; Fisheries; Forestry; Institutional Support; Livestock and Range; Policy and Planning; Reforestation; Research; Soil Conservation; Training and Education; Wildlife and Parks; See Description.

17. OBJECTIVES

This field contains the project's objectives. Whenever possible, the wording is taken directly from project documents.

This field has space for 390 characters of text--about 6 lines.

18. DESCRIPTION

The "Background and Description" field can hold up to 10110 characters--about 11 lines of text.

Whenever possible, the wording is taken directly from project documents.

19. PVO?

PVO? asks if the project has significant PVO involvement either in funding or implementation. Put "Y" for yes or a "N" for no. In entry, default will be "N."

20. MISC. NOTES

The "Misc. Notes" field holds about 3 lines of text and is provided as a space to include information which does not fit neatly into one of the more specific fields--such as information on PVO involvement, a note that a project has been delayed, or a listing of specific government agencies involved in a project.

21. PROJECT DOCUMENTS

"Project Documents" is for documents generated by the project itself rather than for associated documents. This field can hold up to 130 characters--about 2 lines of text. Not all projects will have documents.