

INTERNATIONAL TROPICAL TIMBER ORGANIZATION

ITTO

PRE-PROJECT PROPOSAL

TITLE	DEVELOPMENT OF A STRATEGY AND PLANNING OF MEASURES FOR THE MANAGEMENT OF THE ASSOUKOKO NATURAL RESERVED FOREST AND ADELÉ COMMUNITY FORESTS WITH A VIEW TO THEIR SUSTAINABLE MANAGEMENT BY LOCAL COMMUNITIES IN ACCORDANCE WITH ITTO CRITERIA & INDICATORS
SERIAL NUMBER	PPD 60/02 Rev.1 (F)
COMMITTEE	REFORESTATION AND FORESTRY MANAGEMENT
SUBMITTED BY:	GOVERNMENT OF THE REPUBLIC OF TOGO
ORIGINAL	FRENCH

SUMMARY

The Adélé Area is located in the Togo Mountains (Central Western Togo) and its highland subequatorial climate makes it one of the prime forest areas in the country where superior timber could be found. However, the promotion and development of coffee and cocoa crops have had adverse effects on the forest, which has been considerably reduced. The 10 000 ha Assoukoko Reserved Forest is located in the Adélé Area and is one of the rare forests in the country that still comprises potentially productive natural forests covering more than 5 000 ha (five thousand hectares), which could be placed under sustainable forest management.

Unfortunately, up to now no concrete action has been undertaken for its conservation, rehabilitation and sustainable management due to a lack of material, financial and human resources.

The aim of this pre-project is the sustainable management of the Natural Assoukoko Reserved Forest and Adélé Community Forests with the participation of local communities based on the ITTO Criteria & Indicators. This pre-project aims to safeguard existing forests and restore the forest cover where it has been degraded with a view to meeting local, national and international demand in timber products and improving the living conditions of the communities concerned.

EXECUTING AGENCY The NGO "DEFI ENVIRONNEMENT DEVELOPPEMENT" (DED)

in collaboration with

The Department for the Protection and Control of Flora Utilization
(Direction de la protection et du contrôle de l'exploitation de la flore,
DPCEF)

DURATION 8 MONTHS

APPROXIMATE STARTING DATE UPON FINANCE

PROPOSED BUDGET AND OTHER

FUNDING SOURCE	Source	Contribution in (US\$)
	ITTO	50 286
	TOGO	18 156
	TOTAL	68 442

ABBREVIATIONS

ITTO : Tropical Timber International Organization

DPCEF : Department for the Protection and Control of Flora Utilization

DED : *Défi Environnement Développement*

FAO : United Nations Food and Agriculture Organization

GTZ : Technical Cooperation of Germany

NFAP : National Forest Action Plan

NEAP : National Environment Action Plan

STC : Senior Technical Consultant

ToR : Terms of Reference

NC : National Coordinator

PD : Project Director

NGO : Non Governmental Organization

DGPD : Department of Planning and Development (*Direction Générale du Plan et du Développement*)

UNCTAD : United Nations Conference on Trade and Development

GEF : Global Environment Facility

UNCCD : United Nations Convention against Desertification

PACIPE – BNC : Programme of Assistance, Communication, Information and Protection for the Environment
(*Programme d'Assistance, de Communication, d'Information et de Protection de l'Environnement*)

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PART I: CONTEXT

1. Origin

Togo has few natural forest resources due to poor eco-geographical conditions. The Reserved Forests which constitute the Permanent Forest Estate over a surface of 789,000 ha (i.e. 14% of national territory) are for most of them subject to an encroachment rate of 40%.

Togo's forest stands have considerably diminished over the last decades. Natural dense semi-deciduous forests are disappearing at such a rate that a forest of over 1,000 ha can seldom be found.

Forest surveys conducted in the Adélé area have revealed the existence of extended surfaces of natural dense forests in a more or less advanced state of degradation within the Assoukoko Reserved Forest and the community estates, for which sustainable management based on the ITTO guidelines for the rehabilitation of degraded forests and the Criteria & Indicators for sustainable management could be considered.

Furthermore, following the ongoing production drop in the major cash crops (coffee and cocoa) which used to be an important source of income for the populations and can be explained by the degradation of the environment (climate, soil, plant cover, etc.), and due to the continuing degradation - a source of concern - of dense semi-deciduous forests in the area, the Adélé communities have repeatedly expressed their desire to rehabilitate their forests.

In this regard, meetings have taken place with local communities as well as with local traditional, administrative and political authorities in February, April and May 2002 to consider the feasibility of the project and evaluate the communities' will to participate in project development and execution by the various interested parties.

The meetings have shown that those communities and interested parties who are aware of the state of degradation of forest resources, fully agree with the project idea and favor a participatory approach for its execution.

The report by the team of technicians in charge of the preliminary survey conducted in the Assoukoko Reserved Forest and the community forests confirmed the feasibility of the project and the urgent need to ensure the conservation and management of the natural dense forests remaining in the Adélé Area.

2. Sectoral policies

Togo depends essentially on agriculture and the extent of deforestation keeps increasing. In 1970, Togo's dense forests covered a surface of 499,000 ha. Today, it is estimated at approximately 130,000 ha (UNIC, 1994) and remains under direct threat.

The Adélé area is one of the forest regions drawing the attention today where natural forest timber is still produced and where the Assoukoko Reserved Forest is located. This area has been selected on the basis of the guidelines of the NFAP. The guidelines focus on the optimal utilization of the forest resource based on conservation and taking the current situation and future needs into account (NFAP, 1994).

To mitigate the problems arising from resource degradation, the NFAP plans to ensure the sustainable management of natural forest stands and the expansion of the Forest Estate through the rehabilitation and the development of natural and man-made forests.

This strategy should ensure Togo's self-sufficiency in timber products and contribute to the development of the timber international market. The objectives of the Pre-Project are in line with the national policy for tropical timber production.

The Pre-project also addresses Togo's efforts in the fight against poverty one of the objectives being to fight against deforestation and environmental degradation (DGDP, 1990).

3. Programmes and Operational Activities

This pre-project complies with the national policy orientations set out in the National Forestry Action Plan Report (NFAP). This programme emphasizes the enhancement of lands located within forest reserves and private forests with the motivated participation and gradual empowerment of rural communities towards sustainable management of their environment.

Through this strategy, Togo aims to increase its present forest cover from 8% to the 30% recommended by the FAO, which should result in an increase in timber production through:

- The management of natural plant formations and the reforestation of degraded and/or new lands;
- The re-introduction of trees in the agricultural environment by developing rural forestry.

As well as the programmes developed under the National Forest Action Plan (NFAP) and the National Action Plan for the Environment (NAPE), which are close to completion, other national programmes such as the fight against poverty and the fight against desertification, which are in line with the objectives of this pre-project, stress the fight against deforestation and environmental degradation, and the improvement of economy in rural areas.

The pre-project is related to the major following projects and pre-projects executed or under execution in the country:

- PD 204/91 Rev.1 (F): "Identification and Study of a Plantation Project for the Production of Timber in the Reserved Forest of Haho-baloe (Plateau Region)- Togo".
- PPD 7/98 Rev.2 (F): "Support to the Akposso Population for the Development of a Participative Approach to Forest Management in the Bato Area (North Amou)".
- PPD 11/96 Rev.2 (F): "Identification and Planning of Measures for the Sustainable Management of Kloto Community Forests in the Missahoe Reserved Forest with the Participation of Rural communities".
- PPD 14/95 Rev. 3 (F) "Identification and Planning of Measures for the Sustainable Management of Teak Plantations in Togo".
- PD 30/96 Rev.3 (F): "Project for a 2,500 ha Timber Production Plantation de 2500 ha in the Reserved Forest of Haho-baloe (Plateaux Region-Togo)".
- PD 9/99 Rev.2 (F): "Sustainable Management of Missahoe Reserved Forest Forestry Resource with the Participation of the Local Rural Communities for an Optimal Timber Production – Togo".
- "Seed production in the National Centre for Forestry Seeds" Project (*Centre national de semences forestières*), financed by FAO.
- "Management of former teak plantations" Project , financed by GTZ.
- PPD 11/00 Rev. 2 (F) "Development of an Integrated Regional Forestry Master Plan for The Eco-Floristics Area in order to Develop Participatory Forest Management".

PART II: THE PRE-PROJECT

1. Pre-project Objectives

1.1 Development Objective

To increase the national timber production through the sustainable management of natural forests in the Adélé area.

1.2 Specific Objective

To develop a strategy and a Management Plan based on participation and sustainable management for the Assoukoko Reserved Forest and the Adélé Natural Community Forests following the ITTO Guidelines, Principles and Criteria & Indicators.

2. Justification

2.1 Problems to be addressed

The Adélé area in general and the Assoukoko Reserved Forest in particular were formerly a mesophilous forest area, which has nowadays become degraded to a varying extent on account of man's actions. Very few measures have been taken in the past for the protection and the rehabilitation of the forest's natural resources. It resulted in an important loss of biodiversity in the area, including fauna and flora. The following key problem arose:

"Timber production within the Assoukoko Forest and neighbouring forests has dropped considerably".

The main causes are:

- Degradation of the Assoukoko forest and its surroundings as a result of unrestrained utilization of all kinds of timber, uncontrolled brush fires, encroachment on permanent forest estates by communities for agricultural purposes and the lack of a long-term forest management plan.
- Lack of community forestry development due to the small size of community forest plantations, the difficulty in applying policy in this area and the absence of natural community forest management practices.

The underlying causes of the above problems are described in the annexed Problem Tree.

In fact, the Adélé area at large and the Assoukoko Reserved Forest in particular, located on the Adélé Plateaux area (Centre-West of Togo) have not, or hardly, been provided with forest development programmes or projects.

It is however one of the very few areas in Togo where dense tropical semi-deciduous forests extending over 10,000ha with a high potential for timber production can still be found.

In this context, it is highly necessary to engage in actions aimed at the protection, restoration and sustainable management to save those areas where natural forests remain untouched.

It is the reason for this Pre-Project, which represents the first stage towards the process of sustainable and participatory management of natural forests based on the ITTO Criteria & Indicators.

2.2 Reasons for a Pre-Project

The Assoukoko Reserved Forest - a surface of 10,000 ha – and those natural forests of the village communities located in the Adélé area covering over 20,000 ha represent a major potential for timber production, provided they are appropriately managed on a sustainable basis.

Sustainable management entails, *inter alia*, the participation of the local communities in the development and execution of appropriate Forest Management Plans.

An adequate knowledge of the physical and human environment, available resource and other data or information relevant to the area is necessary for the development of Integrated and Participatory Forest Management Plans to be accepted by all interested parties. The implementation of the Management Plans will also depend on the communities' will to participate and on the extent of their participation. Forestry and forest management surveys, mapping of forest canopy, forest inventories and forest surveys, socio-economic, law-related, cultural and environmental studies, awareness and information campaigns targeting

the communities and other interested parties, delimitation and marking off of the Assoukoko Natural Forest following consultation with the local communities should therefore be undertaken.

As previously mentioned, little is known about the Assoukoko Reserved Forest while the neighbouring community forests are reseeded forests on rugged terrain where very few forest and environment surveys have been carried out in the past. Detailed and updated data on the area are scarce and cannot be used for the development of the strategy and management plans, and for appropriate decision making.

2.3 Target Beneficiaries

The outputs expected from this pre-project will be used as basic tools by all interested parties (The State and the Forestry Administration, NGOs and other national and international bodies, local communities in the Adélé area) in the policy approach selected for the Pre-Project implementation which will follow-up this stage of the process.

In this Pre-Project, the concrete outputs achieved during the field implementation stage of the projects and programmes developed during the study phase will benefit directly to the various parties involved as follows:

a) State and Forestry Administration

- The opportunity to test and apply for the first time the ITTO Criteria & Indicators for the sustainable management of natural forests, to which Togo has pledged its commitment;
- The provision of the elements of a Forest Management Plan for the Adélé area;
- An improved knowledge of the forest's biodiversity and potential.

b) Local communities

- They will be able to participate in the planning and decision making during the execution phase of the Pre-Project;
- They will be provided with the elements of a Forest Management Plan, of socio-economic and cultural development projects for the support measures and sustainable and participatory forest projects in the Adélé area ;

NGOs:

- They will become familiar with the planning and execution tools used for forest sustainable management projects based on local communities;
- They will be provided with the documents pertaining to the Forest Management Plan, socio-economic and cultural development projects for the support measures and the sustainable and participatory forest projects in the Adélé area in relation to their search for financing;
- They will benefit from capacity building for the participatory management of protected areas.

2.4 Other Relevant Aspects

As far as we know, the Assoukoko Reserved Forest and the Adélé community forests are among those few natural forests providing Togo with the possibility to launch the process for the sustainable management of natural forests on the basis of the ITTO Criteria & Indicators due to the presence of dense humid semi-deciduous forests and gallery forests with a sufficient surface and a high potential for timber production.

The Assoukoko Reserved Forest is a reseeded forest located in the Adélé Plateau area on rugged terrain. Due to the voluntary departure of non-native populations from the forest resulting from: the production drop in coffee and cocoa plantations, fauna proliferation responsible for the destruction of crop cultures, the aging of the populations drawing on the Reserved Forest and who find it increasingly difficult to live in this inhospitable area, grass fires destroying plantations, etc., a gradual reconstitution of natural forests can be witnessed.

The situation is therefore favourable to launch the process of sustainable and participatory management of natural forests following the ITTO Criteria & Indicators, a first experience for Togo in this respect towards realizing the ITTO Year 2000 Objective.

Various parties will be trained in the ITTO principles, criteria & indicators for the sustainable management of tropical natural forests under the process leading to the selection and establishment of Forest Management Units (FMU) under Sustainable Management Plans.

The local communities, Forest Administration, local political, administrative and traditional authorities, and various interested parties participated in the Pre-Project development phase.

A large array of scientific methods and techniques able to yield reliable data and results for the conservation and sustainable management of Adélé Forests will be taken into account for studies implementation and project formulation.

The reaction of local populations in the Adélé Area vis-à-vis plant cover rehabilitation in their area and participatory management indicate that local communities have already participated in the Pre-Project conception.

To reinforce the participatory approach, two stages have been planned for the Pre-Project:

- At Pre-Project inception, awareness-raising and consultation meetings will be held to take due account of local communities' concerns and better guide the various project feasibility studies. The activity will be conducted by the Pre-Project managing team in collaboration with the Officers in charge of local Environment and Forest Resources offices, political, and administrative and traditional authorities, NGOs, etc. in the area.
- The socio-economic, cultural, law-related and environmental survey (See the draft Terms of Reference in annex) will stress in particular the participatory approach through extensive awareness-raising, local workshops and focuses with local communities. This aspect of the studies planned under the Pre-Project will help:
 - To select the appropriate community representatives for the validation workshop of Pre-Project results;
 - To understand the real inputs of the communities to the Project;
 - To identify and prioritize the support measures to ensure the enhanced success of the Project;
 - To identify the benefits yielded by the Project for the local communities.

All interested parties will be invited to and represented at the seminar/workshop held to consider and validate the study document and the developed project, in order to give them an opportunity to express their views and produce a document that is agreeable to all.

A large array of scientific methods and techniques able to yield reliable data and results for the conservation as well as the rational and sustainable management of Adélé Forests will be used for the preparation of study documents and the formulation of forest management projects.

At economic level, reliable quantitative pre-project costs are mostly those directly linked to the inputs for the implementation of the various activities. The duration of the proposed studies and that of the contracts of the Coordinator and Consultants will depend on the area to be covered and the workload to be achieved.

The Coordinator – to be sub-contracted - will be responsible for administrative work and technical activities such as the formulation of the forest participatory management Project for the Assoukoko Reserved Forest and Adélé community forests.

It is difficult to quantify the economic and financial benefits directly linked to the Pre-Project even though the outputs will produce a strategy and management plan document as well as forest management and socio-economic development projects in the area.

Regarding the environmental aspects, the Pre-Project will not as such have a direct significant impact on the environment. However, the environmental surveys will contribute to clarify the problems and to take into account environmental aspects in the development actions to be undertaken.

3. Outputs

3.1 Output 1: The elements of a strategy and participatory sustainable management plan for the Assoukoko Reserved Forest and the Adélé community forests are developed.

3.2. Output 2: A project of participatory and sustainable forest management is developed.

4. Activities

4.1 Output 1 The elements of a strategy and participatory sustainable management plan for the Assoukoko Reserved Forest and the Adélé community forests are developed.

- A1.1. Conduct awareness-raising and information activities for the communities and other interested parties.
- A1.2. Demarcate and mark off the Assoukoko Reserved Forest in consultation with the local communities.
- A1.3. Conduct mapping of forest cover, forest inventories and forest studies.
- A1.4. Conduct socio-economic, land and environmental studies.

4.2. Output 2 A project of participatory and sustainable forest management is developed.

A2.1. Draft a Management Plan for the Assoukoko natural forests and the neighbouring forests.

A2.2. Organize a workshop for the validation of the project document.

6. Budget

6.1 Overall Pre-Project Budget by Financing Source (US\$)

No.	BUDGET COMPONENT	Unit Price	Qty	Unit	Cont. of Togo (MERF +DED)	Cont. of ITTO	Total
10.	Project Personnel						
	11. National Experts						
	National Coordinator	250/1000	8	m-m	2,000	8,000	10,000
	Consultant in socio-economic, land and environmental surveys	3 000	2	m/m		6,000	6,000
	12. Other Labour						
	Secretary/Administrative Assistant	150/60	8	m/m	1,200	480	1,680
	Accountant	150/80	8	m/m	1,200	640	1,840
	Errand person	100/40	8	m/m	800	320	1,120
	Driver	100/50	8	m/m	800	400	1,200
	National Support Personnel	Fixed A.			1,000	3,000	4,000
	13. Fellowships and Training						
	Awareness-raising of local communities and other stakeholders	Fixed A.			1,000	2,000	3,000
	Evaluation Workshops (50 participants)					2,500	2,500
	19. Component Total				8,000	23,340	31,340
20.	Sub-Contracting						
	Demarcation and boundary marking of RF	Fixed A.				3,000	3,000
	Mapping, Inventory and Forest Study	3 000	1.5	m/m		4,500	4,500
	29. Component Total					7,500	7,500
30.	Duty Travel						
	31. Daily Subsistence Allowance						
	Key Personnel DSA	25	120	m/d		3,000	3,000
	Other Labour DSA	20	110	m/d		2,200	2,200
	39. Component Total					5,200	5,200
50.	Consumables						
	53. Fuel & Lubricant	Fixed A.				3,000	3,000
	54. Office Supplies	Fixed A.				1,500	1,500
	55. Maintenance Costs						
	Existing Light Vehicle	Fixed A.				2,000	2,000
	Existing P.C. and Photocopier	Fixed A.				1,500	1,500
	56. Communication (Tel., Fax, express mail, E-mail, etc.)	Fixed A.				1,000	1,000
	57. Reports and publications	Fixed A.				800	800
	59. Component Total					9,800	9,800
60.	Miscellaneous						
	61. Sundry					800	800
	62. Office Rental	200	8		1,600		1,600
	63. Insurance					800	800
	69. Component Total				1,600	1,600	3,200
70.	Executing Agency Management Costs (15%)				8,556		8,556
	79. Component Total				8,556		8,556
	SUB-TOTAL				18,156	47,440	65,596
80.	ITTO Monitoring, Evaluation and Administration						
	83. Programme Support Costs (6%)					2,846	2,846
	89. Component Total					2,906	2,906
100.	GRAND TOTAL				18,156	50,286	68,442

6.2 Overall Project Budget by Activity (US\$)

OUTPUTS / ACTIVITIES + Non-Activity Based Expenses	BUDGET COMPONENTS					
	10. Project Personnel	20. Sub- Contracts	30. Duty Travel	50. Consuma- bles	60. Misc.	GRAND TOTAL
OUTPUT 1: The elements of a strategy and participatory sustainable management plan are drafted.						
A1.1. Conduct awareness-raising and information activities for the communities and other interested parties.	3,000		1,000			4,000
A1.2. Demarcate and mark boundaries of the Assoukoko Reserved Forest in consultation with local communities.		3,000				3,000
A1.3. Conduct mapping of forest cover, forest inventories and forest studies.		4,500				4,500
A1.4. Conduct socio-economic, land and environmental studies.	6,000					6,000
Subtotal 1	9,000	7,500	1,000			17,500
OUTPUT 2 A project of participatory and sustainable forest management is developed.						
A2.1. Draft a Management Plan for the Assoukoko natural forests and the neighbouring forests.	10,000					10,000
A2.2. Organize a workshop for the validation of the project document.	2,500		2,000		3,200	7,700
Subtotal 2	12,500		2,000		3,200	17,700
Non-Activity Based Expenses						
(1) Fuel & Lubricants				3,000		3,000
(2) Office Supplies				1,500		1,500
(3) Maintenance Costs				3,500		3,500
(4) Administrative and Financial Management Activities	9,840		2,200			12,040
Subtotal 3	9,840		2,200	8,000		20,040
Subtotal ITTO	23,340	7,500	5,200	8,000	1,600	45,640
Subtotal (Executing Agency)	8,000				1,600	9,600
TOTAL	31,340	7,500	5,200	8,000	3,200	55,240

PART III :TROPICAL TIMBER FRAMEWORK

1. Compliance with ITTA 1994 Objectives

This pre-project is related to the objectives of the ITTO International Tropical Timber Agreement, 1994 (UNCTAD, 1994) as provided under items c, j and k, as follows :

c) To Contribute to the process of sustainable development

This pre-project aims at maintaining forest resources in the Adélé Area through programmes and measures for the protection and the rehabilitation of the forest cover as well as an appropriate forest management on the basis of the Management Plan and the Projects to be developed for the area. The execution of these measures and programmes will result in an enhanced environment for sustainable agriculture and forestry production. It will contribute to reactivate the role of driving force, which this forest ecosystem used to play in the region.

j) To encourage members to support and develop industrial tropical timber reforestation and forest management activities as well as rehabilitation of degraded forest land, with due regard for the interests of local communities dependent on forest resources.

This pre-project will enable the development of rehabilitation activities for the forest estate in the Adélé Area through forest management. Through the sustainable management methods to be developed for this natural heritage, this area will once more play the role of a sustainable producer of tropical timber and other products.

k) To improve marketing and distribution of tropical timber exports from sustainably managed sources.

The future execution of management projects to be developed for the Adélé Area will contribute to the preservation of the environmental biodiversity as well as to the conservation and sustainable management of forest resources for the provision of marketable timber.

2. Compliance with ITTO Action Plan

This pre-project is related to forest management and is in compliance with the ITTO Action Plan. It is directly related to the ITTO Libreville Action Plan for the period 1998-2001. It addresses the following goals and actions:

Goal 2 : Improve the tropical timber resource base, defined in Action 5 as follows:

Encourage and assist Members, as appropriate, to :

- Improve the formulation and implementation of forest management plans, which limit harvesting to the sustained yield capacity;
- Expand the productive capacity of natural forests through intensified silvicultural practices such as better utilization of lesser-used species, promotion of Non-Timber Forest Products, guided natural regeneration, enrichment planting and reforestation;
- Identify those areas where forest rehabilitation is feasible and develop technical options, which include analysis of the social, economic and environmental implications of the alternatives.

The Management Plan which will be developed on the basis of the various studies to be carried out in the area will include measures aimed at the rehabilitation and improved management on a sustainable basis of the ecosystem as a whole and of the local forest resources.

Goal 3: Enhance technical, financial and human capacities to manage the tropical timber resource base, defined in Action 6 as follows:

Encourage and assist Members, as appropriate, to:

Analyse and apply existing forestry related data and knowledge, in order to ascertain what is, or can be made, relevant to the operational knowledge of forest ecosystem behaviour and to incorporate that information into preliminary management prescriptions.

All studies to be carried out under this pre-project will clarify the problems encountered, yield knowledge and bring solutions able to contribute to a better management of the forest ecosystems in this area.

ANNEXES

A. Profile of the Executing Agency

The Pre-Project was jointly developed by DED (NGO) and DPCEF.
The Pre-Project will be jointly implemented by DED (NGO) and DPCEF.

The Department of Protection and Control of Flora Utilization (DPCEF) depends of the Ministry of Environment and Forest Protection (*Ministère de l'Environnement et de la Protection Forestière*). DPCEF is in charge of the conception, coordination and application of the forestry policy regarding flora protection and control of natural forest stands. In this respect it is in charge of:

- (i) The fight against desertification;
- (ii) The organization of utility fires and of the fight against brush fires;
- (iii) The preservation of flora and control of its utilization;
- (iv) The issuance of authorizations in connection with the utilization of natural forest species;
- (v) The protection of forest stands, management of green spaces, and creation of public gardens and parks;
- (vi) The identification and protection of endangered species.

Organization. At the central level, it includes:

- a Division of Rules, Police and Control of Natural Forest Stands Utilization;
- a Division of Green Spaces and Botanical Gardens;
- an Administration and Finance Department.

At the local level, (inland), five Environment and Forest Protection Regional Departments are in charge of coordinating activities. These regions include Environment Representative Offices, which group together Forest Field Stations.

The Directorate includes the Operation Focal Points of the Global Environment Facility (GEF) and of the United Nations Convention against Desertification (UNCCD). As a GEF Operation Focal Point, it is responsible for facilitating coordinated action in the implementation of the conventions generated by Rio and for supporting various governmental agencies, NGO and private bodies in their preparation of project briefs, taking into account the GEF admission criteria. It is a member of the Evaluation Committee for the Communication Project on Climate Changes under implementation.

In the past three years, it participated to and led the preparation of the following projects: Development of the National Action Programme for the fight against desertification under implementation, through the NFAP Coordination Office and financed by the Convention Secretariat and the UNSO, for whom it organized a number of consultation workshops based on party categories and participated to the evaluation of the studies undertaken; the Project COM STABEX 91-94 Rehabilitation of Protected Areas (*Réhabilitation des aires protégées*) financed by the European Union, the first phase being under implementation by the Department of Flora and Hunting (*Direction de la Faune et de la Chasse*) and DPCEF. It is a member of the Office, which undertook impact studies related to the construction project of the Adralla hydroelectric dam in 1999.

Pre-projects PPD 16/98 (F) - approved but not financed - and PPD 11/96 Rev.2 (F) "Identification and Planning of Measures for a Sustainable Management of the Kloto Community Forests from the Missahoe Reserved Forest with the participation of rural communities" - financed and executed - were submitted to ITTO by DPCEF. Its results gave birth to Project PD 9/99 Rev.2 (F) "Sustainable Management of Missahoe Reserved Forest Forestry Resource with the Participation of the Local Rural Communities for an Optimal Timber Production" which is financed and under implementation.

Furthermore, at the end of each year it prepares and submits for approval by the Government a budget covering DPCEF's personnel and the draft activity programme for the following year. It also comprises a Planning Office which also serves as a Survey Department.

Agency Infrastructure

The Department does not have operational laboratories, nor experimentations means. However, for the retraining and continued training of its personnel, it uses training equipment of the centres built by the Government for this purpose. Teaching materials are supplied by the Department and other Departments of the Ministry in charge. For long term training courses, the high level vocational schools of the African sub-region are often used. As a State body, in compliance with its mandate, it is in charge of the management of national reserved forests or concession to other structures. It actively contributed to the establishment of 12,000 ha of State and private forests until 1967, before gradually reducing its action after the establishment of two new departments which unfortunately do not cover the whole national territory and must therefore be supported. It manages more than 1,000,000 hectares of reserved forests appropriate to tropical silviculture. For its actions, it manages a number of equipment among which two (2) canvas cover jeeps, four (4) canvas cover vehicles 4X2, two (2) link vehicles, all in good condition, eleven (11) Yamaha 125 Trial bikes in very good condition, among which four (4) new ones, seven (7) Suzuki 100, bicycles and thirty-eight (38) offices for a total built surface of approximately 2,300 square meters, prefab Stations for the control of forest products activity, 22 personnel housing for a total built surface of approximately 1,500 square meters, all of which are distributed on the whole of the national territory.

Budget (in US dollars)

Components	Year 1998	Year 1999	Year 2000
Personnel	447,364	440,326	437,516
Sub-contracts	18,000	15,000	22,000
Travel	6,000	6,000	8,000
Mission	13,800	13,800	13,800
Capital Items	25,000	40,000	40,000
Consumable Items	45,000	42,000	50,000
TOTAL	555,164	557,126	571,316

Personnel

Components	Total Work Force
(f)	
(g) Postgraduate Diploma BAC (5 or 6 year-graduate studies)	7
(h) Higher Technician's Licence (BTS), Assistants, Training Instructors	66
(i) Administration Personnel	32
(j) Personnel in related fields	101

B. Profile of DED

DED is an authorized association registered under the No 3821/MIS/SQ as of August 9 2001. Its headquarters are located in Lomé (Avédji District, Lomé) at the following address:
BP 8493, Tel. 225 11 74
Email: ong_ded@hayoo.fr
Lomé, Togo

1) Aim of the DED

The aim of the DED is to promote sustainable and participatory development through individual and group initiatives, and actions for an improved quality of life among the communities.

2) Objectives

To realize its purpose, the Association has established the following major objectives:

- To contribute to poverty alleviation among the communities;
- To participate in the protection of the environment for its rational management through the empowerment of communities;
- To promote vocational training and education;
- To make the communities the real architects of their own development;
- To promote the necessary conditions for ensuring family health.

Organization of DED

The DED Association is organized as follows:

The General Assembly is the supreme component of the Association

Managing Board

It plays the role of Executive Board and is composed of the following five (5) members who are elected for a two-year renewable mandate: the President, General Secretary, Deputy General Secretary, General Treasurer and Consultant.

The Executive Management is headed by an Executive Director nominated for a five-year term. Under the control and supervision of the Managing Board, the Executive Director is responsible, *inter alia*, for the administration of the Association's property and for guaranteeing its moral and financial interests. The Executive Director is in charge of projects and programmes coordination. It ensures the management of expenditures under the budget approved by the Managing Board.

Statutory Audit

The Statutory Auditors are in charge of auditing the accounts and management of funds on a periodic basis. They report directly to the General Assembly.

4) Past Activities and Experiences

In the field of environment and sustainable management of natural resources:

- Development of five (5) projects in the field of forestry and environment submitted to various donors for financing
- Execution of four (4) micro-projects for the production of forest seedlings and village reforestation financed by DED itself;
- Establishment of an operational savings & credit bank named CADEC and based in Avédji, Lomé.
- Organization of over ten (10) information and awareness-raising workshops for the communities on environment-related issues;
- Establishment of a partnership with various national and international agencies with similar objectives.

DED is provided with a Fund for the Support to Community Development (*Caisse d'Appui au Développement communautaire*).

DED Budget:

The DED estimated budget for the 2002 administrative year amounts to 30,000,000 F.CFA.

B. CURRICULA VITAE

Names of Key Pre-Project Personnel

National Coordinator	TENGUE Kokou Trévé
National Support Committee (CNA)	Messrs FOLLY Yao Djiwonu AGOGNO Koffi Emmanuel SIKPA Komlan Afatsawo PAROUBADI Aklesso

CURRICULUM VITAE

1. Nom : FOLLY
2. Prénoms : Yao Djiwonu
3. Date de naissance : 00/00/1958
4. Nationalité : Togolaise
5. Adresse : BP 355 Tél. Bur. 228 214604 Dom. 228 264509
6. Diplômes
1980 : Diplôme de l'Ecole Nationale d'Agriculture de Tové option Forêts délivré par le Ministère du Développement Rural du TOGO.
1990-1992 : Brevet de Technicien Supérieur des Eaux et Forêts délivré par le Ministère de l'Agriculture de Côte d'Ivoire.
7. Stages
1992 : Bouturage herbacée de Samba à la Téné Côte d'Ivoire (Juin à Novembre).
1995 : Renforcement des capacités en gestion participative des ressources naturelles renouvelables (2 semaines PNUD/UNSO)
1995 : Premier séminaire de formation sur les manuels de projets de l'OIBT (1-5 mai 1992 PD 73/89)
1996 : Séminaire de formation sur la formulation des projets du Fonds pour l'Environnement Mondial (FEM) Bamako au Mali (1 semaine).
1998 : Séminaire sur la gestion participative des aires protégées (1 semaine Pacipe /Union Européenne).
8. Expériences professionnelles
- Postes occupés : 1995 à ce jour : Directeur de la Protection et du Contrôle de l'Exploitation de la Flore (DPCEF).
1980-1981 Chef de Division à la DPCEF.
1980-1982 Directeur Régional de l'Environnement.
- 1981 Chef de Circonscription Forestière respectivement dans des provinces de trois régions économiques du pays.
- 1982 Stage à la Direction des Forêts et Chasses.
- Autres expériences : Chef de l'Avant-projet PPD 11/96 Rev. 2(F) et du Projet PD 9/99 Rev. 2(F).
1997 à ce jour : Point Focal Opérationnel pour les activités du Fonds pour l'Environnement Mondial.
1996 à ce jour : Point Focal de la Convention des Nations Unies sur la lutte contre la désertification (CCD).
1997-1999 : membre de la commission d'évaluation des micro-projets sur financement de l'Union Européenne dans le cadre du PACIPE-BNC Togo.
1997 à ce jour : participation à plusieurs programmes nationaux de planification, conception de plusieurs projets sur la gestion des ressources forestières, animations de plusieurs ateliers de formation.
1995 à ce jour : Représentation du Togo au comité intergouvernemental de négociation de la CCD et aux Conférences des Parties à la CCD.
1995 à ce jour : Représentation du Togo à plusieurs forums, réunions et séminaires internationaux.

CURRICULUM VITAE

=+=+=+=+=

NOM : APLA
 PRENOMS : Yao Mawouéna
 DATE DE NAISSANCE : 26 Février 1959
 LIEU DE NAISSANCE : KODJO (Préfecture de Zio – Tsévié)
 NATIONALITE : Togolaise

FORMATION ET DIPLOMES

1982 – 1985 - Institut National de Formation Agricole
 (INFA de Tové – Kpalimé, option Forêts et Chasses
 Diplôme d'Ingénieur-Adjoint des Eaux et Forêts

ACTIVITES PROFESSIONNELLES

1985 – 1990 - Office de Développement et d'Exploitation des Forêts (ODEF)
 Chef section génie Forestier.
 1990 – 2000 - Direction de la Protection et du Contrôle de l'Exploitation de la Flore (DPCEF) – Division
 des Espaces Verts et des Jardins Botaniques – Chef section Espaces Verts à caractère Forestier.
 Travaux de levé Topographique – Report et calcul des superficies des parcelles de dégagement et de
 l'ensemble du domaine défriché dans la zone du barrage de Nangbéto – ATAKPAME.
 Conception et suivi des travaux de construction des dépôts de vente des produits de l'ODEF. (Lomé,
 Aného, Vogan, Tabligbo, Tsévié, Kpalimé).
 Suivi des travaux de reprofilage des pistes du chantier de reboisement de l'ODEF – Lilicopé.
 Etude – conception et suivi des travaux de construction des bâtiments des secteurs de
 l' ODEF (Notsè – Namon – Kéran).
 Rédaction des Procès-verbaux provisoires et définitifs des travaux de constructions et d'aménagement.
 travaux de pépinières (recherche de graines, semis et élevage des plants) ; lieux : Cacaveli – Kpogan et
 Bayémé.
 Suivi des travaux de réalisation et d'entretien des jardins publics à Lomé ;
 Travaux de plantation d'arbres d'alignement le long des rues de Lomé.
 Travaux de levé Topographique, report et bornage du domaine de plantation pour la production de bois
 d'œuvre (2 500 ha) dans la forêts classée de Haho-Baloe.
 Rédaction du rapport des travaux
 Levé Topographique et report du domaine de la pépinière dans la forêt classée de Bayémé.

CURRICULUM VITAE

=+=+=+=+=

NOM : TENGUE
 PRENOMS : Kokou Trévé
 DATE ET LIEU DE NAISSANCE : 1957 à Bolou (Préfecture du Zio au Togo)
 NATIONALITE : Togolaise

DOMAINE D'ETUDES : Agriculture et Foresterie

FORMATIONS UNIVERSITAIRES ET DIPLOMES

- 1979 – 1982 : - Ecole Supérieure d'Agronomie, Université du Bénin, Lomé – Togo.
 Diplôme d'Ingénieur Agronome d'Exécution : Juin 1982
 1983 – 1986 : - Ecole Nationale Supérieure Agronomique, Centre Universitaire de
 Dachang, Cameroun.
 Diplôme d'Ingénieur des Eaux, Forêts et Chasses : Juillet 1986

TRAVAUX PERTINENTS EFFECTUES AU COURS DES TROIS

DERNIERES ANNEES

Expériences professionnelles

Avril 1998 – Février 2000 : Chef du Bureau d'Etude chargé de la planification, de l'élaboration et de l'évaluation des projets, de la recherche forestière appliquée à l'ODEF Lomé – Togo.
 De Mars 2000 à ce jour : Chargé d'Etudes à la DPCEF (Direction de la Protection et du Contrôle de l'Exploitation de la Flore).

- Responsabilités et tâches effectuées :

- 1999 : - Exécution en sous-traitance des études forestières de l'avant-projet PPD 7/98 Rev. 2(7). Appui à la population Akposso pour le développement d'une approche participative d'aménagement forestier dans la zone de Bato (Amou-Nord).
 1998 : - Réalisation en sous-traitance de l'étude « Aménagement forestier de la Forêt classée de Missahoé » dans le cadre de l'avant-projet PPD 11/96 Rev. 2(F) de l'OIBT : Identification et Planification des mesures pour une gestion durable des forêts Communautaires de Kloto à partir de la Forêt classée de Missahoé avec la participation des communautés paysannes.
 1997 : - Homologue au CTP (Conseiller Technique Principal) pour l'exécution de pour l'Avant-Projet PPD 14/95 Rev. 3(F) intitulé "Identification et Planification des mesures pour une gestion durable des teckeraies togolaises".
 2000 : - Elaboration du projet d'étude : Elaboration d'une stratégie et d'un plan directeur national en matière de Recherche-Développement forestier en vue de contribuer à l'amélioration de la production de bois d'œuvre au Togo.
 1999 : - Suivi des parcelles d'essai CRDI "rensuration et calcul des résultats du test de descendance teck et des essais de provenance cumelia installés à Blitta".
 1999 : - Participation au 12^{ème} Séminaire de Formation sur les manuels de formulation des Projets de l'OIBT (10-18 février 1999) ; Lomé – Togo.
 2000 : - Consultant pour la réalisation de "l'Etude du milieu physique et humain et des problèmes environnementaux des zones humides de la lagune de Sud-Est du Togo".

CURRICULUM VITAE

Nom et prénom: PAROUBADI Aklesso
 Date et lieu de naissance: 26 Septembre 1962 au Togo
 Nationalité: Togolaise
 Adresse: BP 355
 Tél. (S^{co}) 21 46 04; 21 28 97
 Lomé - TOGO.

Profession: Ingénieur Agronome (Option Agro-économiste),
 Chargé d'études à Direction de la Protection et du Contrôle de l'Exploitation de la Flore (DPCEF).

PRINCIPALES QUALIFICATIONS

Titulaire du diplôme d'Ingénieur Agronome (Option Agro-économie) de l'Ecole Supérieure d'Agronomie (ESA) de l'Université du Bénin, Lomé - Togo, 1987 et du Diplôme de Spécialisation Post Universitaire en Agronomie des Régions Chaudes, Centre de Coopération International en Recherche Agronomique pour le Développement (CIRAD) / (Centre National des Etudes Agronomiques des Régions Chaudes (CNEARC), Montpellier - France; 1989.

EXPÉRIENCES PROFESSIONNELLES

De Mai 1988 à Février 2000: Chargé d'études, du suivi-évaluation et de l'Informatique à la Division des Etudes et de Planification de l'ODEF; LOME – TOGO.

De Mars 2000 à ce jour: Chargé d'études à Direction de la Protection et du Contrôle de l'Exploitation de la Flore (DPCEF).

Tâches exécutées

Calculs des coûts de revient des produits, élaboration des barèmes de prix des produits commerciaux, évaluation des recettes, élaboration de plans opérationnels et budgets prévisionnels, comparaisons prévisions / réalisations, collecte et traitement de statistiques forestières, études socio-économiques, analyses de rentabilité financière et économique et suivi-évaluation des projets de développement forestiers, traitements informatiques

RESPONSABILITÉ DANS DES PROJETS ET STAGES

- 1999 Homologue au Conseiller Technique Principal pour l'exécution de l'Avant-projet PPD 7/98 Rev. 2 (F) de l'Organisation Internationale des Bois Tropicaux (OIBT): Appui à la population Akposso pour le développement d'une approche participative d'aménagement forestier dans la zone de Bato (Amou Nord) au Togo.
 Correspondant national au point focal de l'OIBT pour les statistiques forestières au Togo.
 Initiateur et formulateur de l'Avant-projet PPD 21/99 Rev.1 (M) de l'OIBT: Elaboration d'une stratégie pour l'amélioration du système national de traitement des statistiques forestières et de l'information sur le marché du bois au Togo.
 Contribution au groupe d'experts chargé de l'élaboration du rapport du Togo sur l'atteinte de l'Objectif An 2000 de l'OIBT.
- 1998 Consultant indépendant associé au consultant national chargé de l'étude socio-économique et culturelle dans la zone de la Forêt classée de Missahoé réalisée dans le cadre de l'Avant-projet d'étude PPD 11/96 Rev 2 (F) de l'OIBT: Identification et planification des mesures pour une gestion durable des forêts communautaires de Kloto à partir de la Forêt classée de Missahoé avec la participation des communautés paysannes.
 Contribution au groupe d'experts chargé de l'étude sur la planification et l'économie environnementales au Togo dans le cadre de la mise en œuvre du processus du Plan National d'Action pour l'Environnement (PNAE).
- 1997 Homologue au consultant chargé de l'étude de l'importance économique des teckeraies au Togo dans le cadre de l'avant projet d'étude PPD 14/95 Rev 3 (F) de l'OIBT: Identification et planification des mesures pour une gestion durable des teckeraies togolaises.

SEMINAIRES DE FORMATION

- 1999 12^{ème} Séminaire de Formation sur les Manuels de Formulation des Projets de l'OIBT (10 au 18 février 1999); LOME - TOGO.

Fait à Lomé, le 6 juin 2000.

CURRICULUM VITAE

I ETAT CIVIL

Nom : AGOGNO
 Prénoms : Koffi Emmanuel
 Date et lieu de naissance : le 26 Avril 1949 à Kévé (Préfecture de l'AVE)
 Etat matrimonial : marié, père d'un enfant
 Fonction et adresse : Conseiller Technique du Ministre de l'Environnement et des Ressources forestières .
 B.P 4825 Tél : 2212897 Lomé.

II – Formation1 PRIMAIRE

1954 – 1961 Ecole Primaire de KEVE
 Diplôme : C . E . P . E .

II – FORMATION2 SECONDAIRE

1962- 1966 Collège de Nyékonapoè - LOMe
 Diplôme : Attestation de fin d'Etudes.
 1966 –1967 Collège Privé de Goulalala – Mali
 Diplôme de l'Ecole Fondamentale.
 1967 – 1970 Etablissement Privé de Ségué – MALI
 Niveau Terminale.
 1970 – 1973 Ecole Professionnelle d'Agronomie et des Industries Alimentaires -
 ROUEN FRANCE
 Certificat de Fin d'Etudes : Option Agriculture et Elevage.

3 – SUPERIEUR

1973 –1975 UNIVERSITE DE PARIS I – PANTHEON SORBONNE VI ème Section
 Ecole Pratique des hautes Etudes
 Diplôme de l'E. P. H. E. – Option Economie Rurale.
 1975 – 1976 UNIVERSITE DE PARIS I – PANTHEON SORBONNE
 Institut d'Etude du Développement Economique et Social (I.E.D.E.S.)
 Diplôme : D. E. S. S. – Diplôme d'Etudes Supérieures Spécialisées ()
 Option : Développement Agricole.
 1976 – 1977 UNIVERSITE DE PARIS I – PANTHEON SORBONNE
 U. E. R. de Géographie
 Diplôme : D. AE. A. – Diplôme d'Etudes Approfondies en Analyse Régionale
 et Aménagement du Territoire (Option Aménagement Rural).
 1977 – 1979 UNIVERSITE DE PARIS I – PANTHEON SORBONNE
 U. E. R. de Géographie
 Diplôme : Doctorat de III è Cycle en Analyse Régionale e Aménagement du
 Territoire (Option Aménagement Rural).

III – EXPERIENCES PROFESSIONNELLES

Admission dans la Fonction Publique et mise à la disposition du Ministère
 du Plan et de l'Industrie.
 1982 – 1983 Intérim – Chef de Division du Développement Rural. Ministère du Plan
 1983 – 1985 Chef de Division du Développement Rural – Ministère du Plan
 1985 –1987 Directeur Régional du Plan et du Développement à Sokodé Région Centrale
 – Ministère du Plan.
 1987 – 2001 Directeur Général de l'ODEF – Ministère du Développement Rural et ensuit
 Ministère de l'Environnement et des Ressources Forestières
 2001 à ce jour Conseiller Technique du Ministre de l'Environnement et des Ressources
 Forestières

IV ' STAGES

1987 (2 mois) C. E. P. E. F. - PARIS
 Centre d'Etude et de Perfectionnement Economique et Financier.
Thème Le Développement Rural
 1985 (1 mois) Banque Mondiale (WACHINGTON°
Thème: Le Management du Cycle du projet.

V EXPERIENCES EXTRA – PROFESSIONNELLES

1995-2000 Représentant du Togo au Conseil International des Bois Tropicaux (C I B T)
 1997 à ce jour Point focal de l'Organisation Africaine du Bois (OAB)
 2000 à ce jour: Participation à divers Ateliers, Tables rondes et séminaires:
 Tables rondes internationale de validation des Principes, Critères et Indicateurs (PCI) pour la Gestion Durable des Forêts de l'OAB

Curriculum vitae

Nom et Prénom : ATAYI-AGBOBLY Ayih

Date et lieu de naissance : 28 novembre 1959 à Notsè (Togo)

Etudes et qualification :

1979 à 1982	Ecole supérieure d'agronomie Université du Bénin à Lomé	Diplôme d'Ingénieur de Travaux Agricoles
1983 à 1986	Ecole Nationale Supérieure Agronomique, Centre Universitaire de Dschang - Cameroun	Diplôme d'Ingénieur de Conception des Eaux et Forêts

Stage et séminaires.

2001	Participation à l'atelier de formation des formateurs sur l'utilisation des manuels d'application des critères et indicateurs d'aménagement durable des forêts tropicales naturelles ; organisé du 22 au 27 janvier 2001 au Cameroun par l'Organisation Internationale des Bois Tropicaux (OIBT).
2000	Participation au module de formation sur l'économie et les politiques forestières dans les pays en développement. Du 23 Octobre au 03 Novembre 2000 à l'ENGREF-MONTPELLIER (France).
1996	Participation au 5 ^{ème} séminaire de formation sur les manuels de projet de l'OIBT (du 9 au 14 Décembre 1996 à Abidjan – Côte d'Ivoire).
1992	Initiation à la méthode ZOOP (Planification des projets par objectif (PPO)-3 jours - Lomé
1991	Stage sur la gestion des projets et administration de programmes, au Management For Development Cooperation à Edé, Pays-Bas (6 semaines

Occupation durant les trois dernières années.

Depuis mars 02	Directeur Technique de l'ODEF
Avril 01 à mars 02	Directeur Régional de l'ODEF maritime
Janvier 00 à maintenant	Coordonnateur du Projet PD 51/99 Rev. 2 (F)
1990 à 2001	Chef de l'Unité de Gestion des Teckeraies et Anciennes Plantation à l'ODEF

Autres compétences :

Modération d'atelier.
Méthode participative.

CURRICULUM-VITAE

Nom : **SIKPA Komlan Afatsawo**

Profession : Consultant, Collaborateur de BPS -TOGO
Directeur Exécutif de DED

Date de naissance : 03 / 01 / 1950

Nationalité : Togolaise

PRINCIPALES QUALIFICATIONS

1978- 1979 : Diplôme de troisième cycle : DESS d'Economie Rurale

1972-1977 : Diplôme d'Ingénieur d'Agriculture

2000 à ce jour: Directeur Exécutif de DED

1997 à ce jour : consultant spécial auprès du Cabinet Agricole ADA

Evaluation du projet des groupements féminins de producteurs de riz à Danyi (Région des Plateaux). Mai 2001, Plan International – Togo.

- Appui aux travaux préliminaires et à l'élaboration du rapport de l'étude Filière Karité au Togo. COM-STABEX 91/94 Août-Décembre 2000 DPF/MERF – U.E

- Etude du projet d'amélioration du revenu de l'agriculteur togolais – Système de crédit traditionnel – Système de crédit moderne. Région Maritime – Région des Plateaux. Janvier 2000 ; OICI – Togo

1986 - 1990 : Directeur Technique de la SONAPH¹

- Avant projet de production et de diffusion des plants de palmiers sélectionnés et naturels.(1988)

- Projet pour la remise en état des Plantations Industrielles (1988)

- Avant projet d'aménagement des palmeraies de la SONAPH (1987)

- Mesures à prendre pour redynamiser les activités agricoles en vue d'un meilleur approvisionnement en régimes de palme des deux huileries de palme. (1987).

-

- **1982 – 1986 : Directeur de la Division Agricole de la SONAPH .**

- Personne Ressource de la SONAPH pour les questions agricoles dans le cadre de l'Etude de Factibilité de Plantations de Palmier à huile dans la zone d'Adéta réalisée par INDACOM (Août 1982).

FORMATION

1972 – 1977 : Ecole Supérieure d'Agriculture de PURPAN- TOULOUSE

75, Voie du TOEC

31076 TOULOUSE – (France)

Diplôme d'Ingénieur d'Agriculture

1978 – 1979 : Université Catholique de Louvain-la-Neuve

Faculté des Sciences Agronomiques

3, Place Croix du Sud

1348 OTTIGNIES - LOUVAIN-LA-NEUVE (Belgique)

Diplôme de troisième Cycle : DESS d'Economie Rurale

EXPERIENCES PROFESSIONNELLES :

2001 - 2002 : Collaborateur de BPS – Togo

Société spécialisée dans l'achat des produits agricoles (café, cacao, karité, noix de cajou) pour l'exportation

1998 – 2001 : Directeur Commercial de CIAD

(Commerce, Industrie, Agriculture et Développement)

BP 3234 Lomé – TOGO

Achat des produits agricoles pour l'exportation

¹ Société Nationale pour le Développement de la Palmeraie et des Huileries

1997 à ce jour : Consultant spécial auprès du Cabinet Agricole ADA

- Analyses – Interprétations – Observations – Suggestions sur l'étude socio-économique de base sur le micro-crédit de PARAT. Juin 2001 ONG – WAGES – TOGO.
- Evaluation du projet des groupements féminins de producteurs de riz à Danyi (Région des Plateaux). Mai 2001, Plan International – Togo.
- Appui aux travaux préliminaires et à l'élaboration du rapport de l'étude Filière Karité au Togo. COM-STABEX 91/94 Août-Décembre 2000 DPF/MERF – U.E
- Etude du projet d'amélioration du revenu de l'agriculteur togolais : Système de crédit traditionnel – Système de crédit moderne. Région Maritime – Région des Plateaux. Janvier 2000 ; OICI – Togo
- Etude d'un projet social : Agriculture – Education – Santé – Assainissement dans les localités de Tado – Tohoun – kpékplémé (Moyen – Mono). Décembre 1997, ONG – AVD – TOGO / INTERMON.
- Etude de collecte des données des produits filières agricoles, agro-alimentaires et non agricoles pour le système de suivi – analyse de la politique agricole du Togo. Août 1997, CILSS – BURKINA

1994 – 1997 : Directeur de COPRA – FASO.

Ouagadougou BURKINA FASO

(follicule de NIDERA – BU)

106 Meent, PO BOX 676 ; 3000 AR Rotterdam

The Netherlands) Achat des produits agricoles pour l'exportation

Projet de culture du manioc associé à la culture de maïs

Début 1991 : Admis à la retraite sur demande**1986 – 1990 : Directeur Technique de SONAPH**

- Avant-projet de production et de Diffusion des plants de palmiers sélectionnés et naturels. (1988).
- Projet pour la remise en état des Plantations Industrielles (1988)
- Observations sur le protocole du Contrat de Financement du Projet Elevage Bovin sous-palmeraie. (1987)
- Mesures à prendre pour redynamiser les activités agricoles en vue d'un meilleur approvisionnement en régimes de palme des deux huileries de palme. (1987)
- Avant-projet d'aménagement des palmeraies de la SONAPH (1987)
- Supervision de la mise en œuvre du Projet "Elevage – Bovins sous-palmeraie" Financement FED (1986)
- Superviseur des activités de la Division agricole et de la Division Industrielle et du Bureau d'approvisionnement matériel technique, matières et fournitures de bureau :
 - Appui technique aux planteurs de palmier par la réalisation pour eux des projets de création de palmeraie
 - Communication aux Conseils des Ministres sur la situation technique et financière de la SONAPH
 - Elaboration des budgets
 - Rapport d'activité

1982 – 1986 : Directeur de la Division Agricole de SONAPH

- Supervision de la mise en œuvre du Projet "Extension des Palmeraies "Financement FED. Création de 250 hectares de palmiers dit "Essais de Comportement" – Production de Plants pour 500 hectares (1983 – 1984)
- Personne Ressource de la SONAPH pour les questions agricoles dans le cadre de l'Etude de Factibilité de Plantations de Palmier à huile dans la zone d'Adéta réalisée par INDACOM (août 1982).
- Supervision des activités agricoles de la Société par le contrôle des secteurs chargés des plantations industrielles et villageoises de palmeraies à huile de la Région Maritime et des Plateaux :
 - Elaboration du Budget de la Division Agricole
 - Rapport d'activité

1980 – 1982 : Ingénieur à la Direction Générale de la SONAPH

Rapport de stage sur la culture du palmier à huile (1981)

Autres études

- Etude sur la culture du tabac en Ontario - Canada (1974)
- Etude sur la part des groupements et des coopératives dans le développement de l'Agriculture traditionnelle togolaise (1978)

LANGUES

	parlé	écrire	lire
Français :	excellent	excellent	excellent
Anglais :	bon	bon	bon
EWE :	excellent	bon	bon
MINA :	excellent	bon	bon

C. Terms of Reference of Pre-Project Personnel

1) National Coordinator (NC):

The pre-project is placed under the general supervision of a National Coordinator (NC), who also decides on expenditure and is answerable to ITTO for technical, administrative and financial aspects of the pre-project.

Duration: 8 months

Duties:

- To carry out a general review of the pre-project situation;
- To determine the fields of study and terms of reference for the various studies in relation to the pre-project situation;
- To draft a detailed Work Plan;
- To brief the various Consultants;
- To draft a Project proposal for the participatory and sustainable management of the Assoukoko Reserved Forest and the Adélé Community Forests;
- To ensure the availability of the Government counterpart for the project;
- To facilitate consultations and collaboration with other governmental and non-governmental institutions involved in pre-project execution;
- To draft the pre-project implementation Final Report.

Qualifications:

The National Coordinator should have post-graduate qualifications (Baccalaureat + 5 years) in Forestry, Agro-forestry or Forest Economics. He/she should have professional experience in tropical species silviculture and forest management.

He/she should have a good experience in Sustainable Forest Management and Forest Certification, as well as proven experience in ITTO project management.

2) Sub-contractor for forest mapping, forest inventories and forest studies:

Duration: 1.5 months

Duties: The sub-contractor will conduct the following surveys:

- Mapping of forest cover;
- Description of existing formations;
- Inventory of natural forests;
- Characterization of biological diversity in remnant forests;
- Conduct forest surveys.

Qualifications:

The sub-contractor should have expertise in forestry, botany, photo-interpretation and mapping.

He/she should have professional experience in Tropical Species Silviculture, Agro-silviculture and Forest Management.

3) National Consultant in socio-economics, land and environmental studies:

Duration: 2 months

Duties:

Socio-economics, land and environment studies should provide specific information on the following:

- Demographic aspects in the Pre-Project area:
- Population density, structure and distribution;
- Organization of rural communities in the region;
- Population needs and income;
- Main agricultural activities and types of agriculture practiced;
- Attitude of communities towards forests and the environment ;
- Use of forest resources by the communities and identification of target groups.

The National Consultant will also:

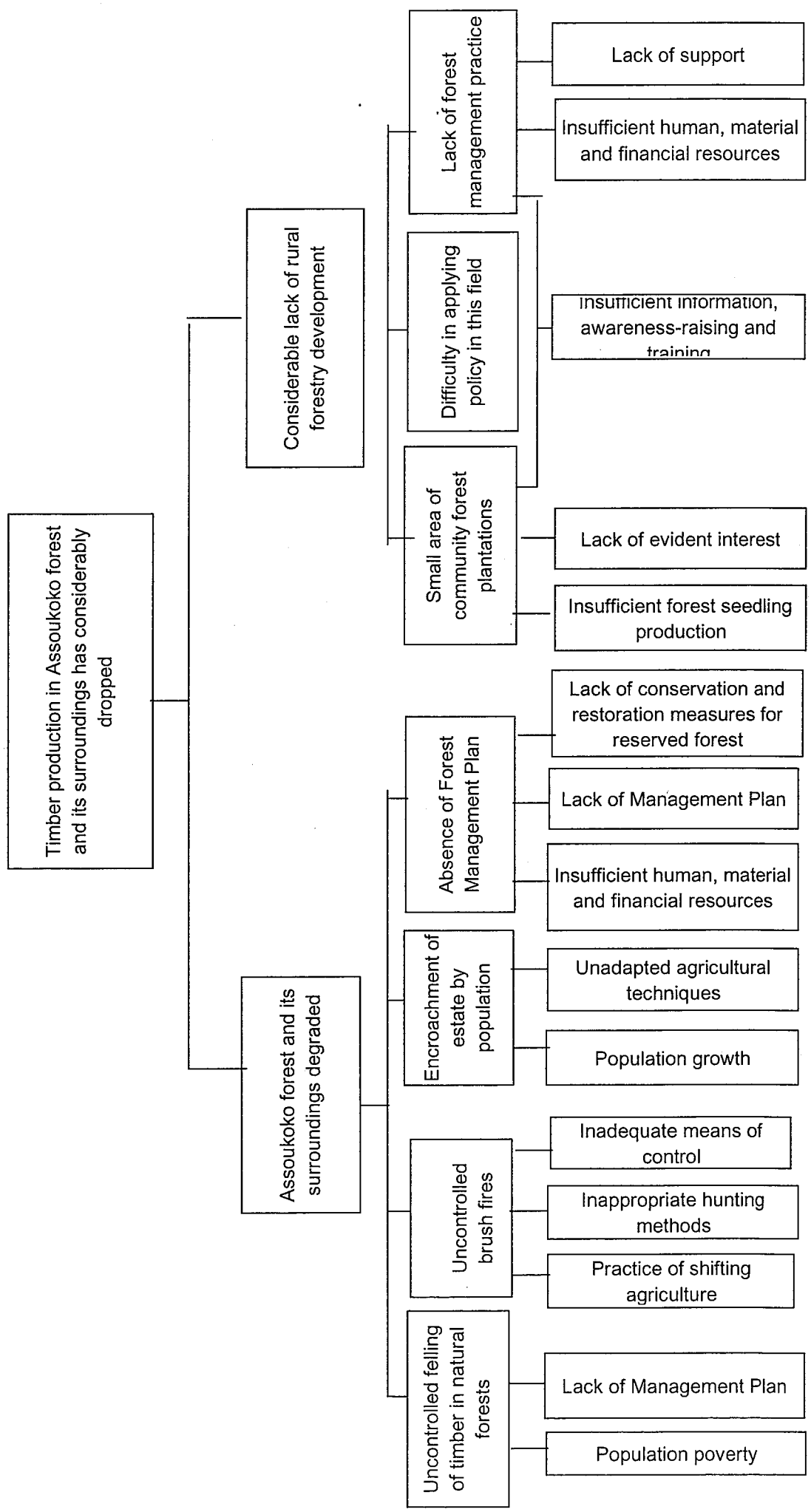
- Analyze land-related issues within the Pre-Project area;
- Determine the nature and importance of the positive socio-economic impact of the Pre-Project;

- Determine the nature and importance of the negative socio-economic impact of the Pre-Project;
- Analyze the land legal system and the types of contracts that should govern the relationship between the Forest Administration and the communities;
- Collect and analyze environmental data in the area;
- Inventory the environmental problems in the area;
- Evaluate the positive and negative effects of future actions on the area;
- Propose remedies to possible negative effects.

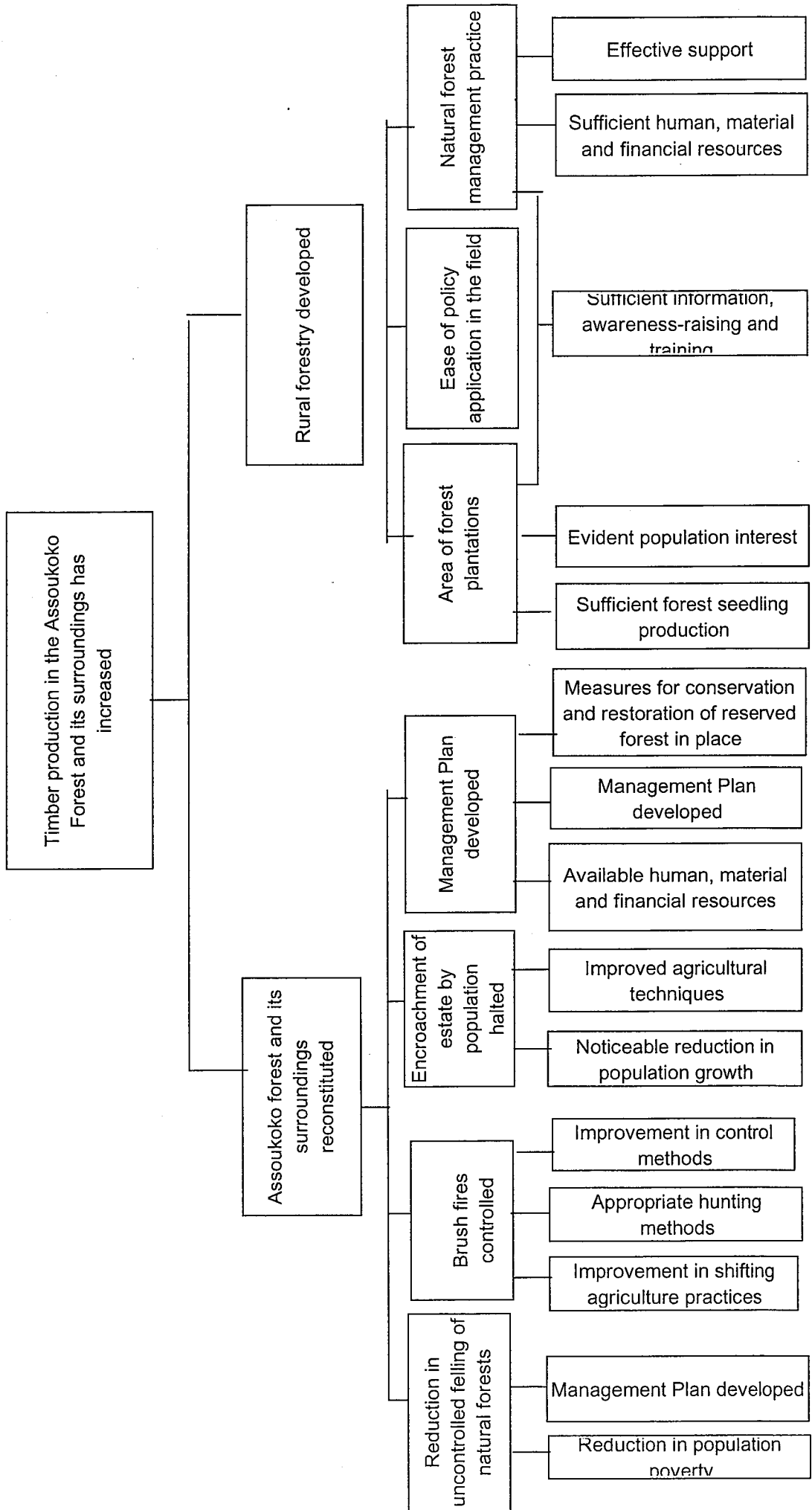
Qualifications:

The Consultant in socio-economics, land and environmental studies should either be a consultancy bureau or a group of individuals with diverse qualifications in environmental science, socio-economics and law.

PROBLEM TREE



OBJECTIVES TREE



SUMMARY OF AMENDMENTS MADE IN ACCORDANCE WITH THE RECOMMENDATIONS
OF THE 24TH PANEL.

N.B. Amendments are presented in Bold

(1) Cover page:

(a) Serial Number: PPD 60/02 Rev. 1 (F)

(b) Budget (in \$US.) reduced to take into account the recommendations of the Panel:

Togo Contribution	ITTO Contribution	Total
18 156	50 286	68 442%
27%	73%	100%

(c) The main Executing Agency is DED in association with the DPCEF, the secondary Executing Agency in accordance with the general comments of the 24th Expert Panel on all projects discussed at this meeting.

(d) A number of improvement amendments in the Summary text.

2) Other Amendments

Recommendation N°	Recommendations of the Panel	Amendments	Pages
1	Eliminate activities relating to the development of the Management Plan and related budget components.	- Activity A1.5 and its budget have been deleted under Section 4.	8
		- The Work Plan has been readjusted.	10
		- Forest surveys included in this activity have been added to Activity A1.3, without any budget increment.	8
		- Output 1 has been amended under paragraph 4.1.	8
2	Reduce pre-project personnel relating to Head of Project and National Coordinator.	- The post of Head of pre-project, along with its budget component, has been eliminated under sections 6.1 and 6.2.	11 & 12
		- The NC terms of reference have been increased.	
3	Include pagination	- Pagination has been readjusted.	27
4	Indicate clearly the problems mentioned in the Problem Tree and the objectives in the Objectives Tree.	- The Problem Tree has been improved.	29
		- The Objectives Tree has been improved.	30
		- The problems are more clearly described under section 2.1.	6
	Other amendments made to the document in addition to the recommendations of the Expert Panel	- Pre-project personnel: the number of CVs has been reduced and a name list of key management personnel added.	19

