#### REPUBLIQUE DU CAMEROUN

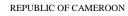
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MINISTRY OF ECONOMY, PLANNING AND REGIONAL DEVELOPMENT

GENERAL SECRETARY

NATIONAL COMMUNITY DRIVEN DEVELOPMENT PROGRAM

SOUTH WEST REGIONAL COORDINATION UNIT

# EYUMOJOCK COUNCIL DEVELOPMENT PLAN





**FORWARD** 

Within the framework of the ongoing decentralization process, a financial convention

was signed between the National Community Driven Development Program (PNDP)

and the Eyumojock Council for the realization of a Council Development Plan (CDP).

The Local Support Organization "Rural Development Agents (RUDEA)" was recruited

to accompany the Eyumojock Council in the elaboration and actualization of the

CDP.

The process was officially launched on the 7<sup>th</sup> December, 2010 at the Eyumojock

Coiuncil Chambers and the LSO started their work in the municipality.

After the data collection process, a two (2) days planning workshop was organized on

the 11th and 12th of May, 2011 at the Council Chambers. During this workshop, a Mid

Term Expenditure Framework (MITEF) for three (3) years was elaborated and

projects retained for execution for 2011 were identified and presented on the Annual

Investment Plan (AIP).

After the validation of the different reports in all the stages involved in the planning

process, a final workshop was organized on the 27th July, 2011 at the Council

Chambers for the training of COMES (Municipal Councilors extended to Sector Base

Ministries) for the validation of the Eyumojock CDP. The CDP was validated based

on the appreciation of the grid that was used by the COMES for validation.

THE DIVISIONAL DELEGATE

MINEPAT, MANYU

Mr. ABEY NAPOLEON NTUI

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#### **EXECUTIVE SUMMARY**

Within the framework of the financing convention signed between the National Community Driven Development Program (PNDP) and the Eyumojock Council for the realization of the Council Development Plan and related activities, the Local Support Organization "Rural Development Agents (RUDEA)" was recruited to accompany the Eyumojock Council in the development of this important development tool. As part of the realisation of the terms of this agreement, an institutional diagnosis for the council, urban space diagnosis and village to village diagnosis were done as part of the prerequisites for the elaboration and implementation as well as monitoring and evaluation of the council development plan.

The rationale for starting with an institutional diagnosis was to enable the Council and PNDP (in the partnership) as well as the accompanying Local Support Organisation to have a clearer understanding of council potentials, challenges and existing opportunities as a baseline for implementation of other activities within the framework of capacity reinforcement in other to enhance performance. The monograph was carried with the objective of bringing out, in a participative manner a snap shot of the municipality. This entailed the collection and documentation of existing data that will act as a data bank for the elaboration of the Eyumojock council development plan.

The methodology used by the LSO to carry out this diagnosis at the level of the council was a combination of participatory meetings, desk analysis, interviews, and focus group discussion. The interviews were held with council partners (state and non state partners at local level), council executive and senior council staff. Focus group discussions were held with subordinate council staff, while preparatory and validation workshops were held with council executive/senior council staff and executive/senior council staff and council partners respectively. At the level of the villages and urban spaces a participative approach was employed within the framework of the work. The purpose of using this approach was to give room to participants (Villagers) to appreciate the steps, approach and tools used in modern council strategic planning.

Findings from the institutional diagnosis reveal that in spite of some strengths in the council especially with respect to the council's leadership potentials, staff capacity, transparency in management, diversification of revenue potentials, the council is still faced with the challenges of improving on its management style, improving on its staff performance, improving on the visibility of the council especially at the local level, improving collaboration with local partners, instituting a system for effective planning, monitoring/evaluation as well putting in place a framework for operationalising the HIV workplace policy and capacity building plan.

All data collected was consolidated and diagnosis was done in 28 sectors and the priority sectors identified in the field include: Water and Energy, Public Health, Public Works, Basic Education, Secondary Education, Agriculture and Rural Development, Urban Development and Housing, Culture, Small and Medium-size Enterprises, Commerce, Livestock, Fisheries and Animal Industry, Communication, Industry, Mines and Technological Development, Social Affairs, Transport and Employment and Vocational Training.

The mid term expenditure framework for the first three years was done for all the priority sectors and an annual investment plan for 2011 was done only for six sectors from the action plan of the council.

#### LIST OF ABBREVIATIONS AND ACCRONYMS

AIDS.....Acquired Immune Deficiency Syndrome AIP.....Annual Investment Plan CAFECO......Cameroon Agriculture and Forestry Exploitation Company Limited CAM Water......National Water Company CBO.....Community Based Organization CDP.....Council Development Plan CEFAM.....Local Government Training Centre CIG......Common Initiative Group CPDM......Cameroon People Democratic Movement CSO.....Civil Society Organizations DMO.....District Medical Officer D.O.....Divisional Officer FEICOM.....Council Support Fund FESP.....Forest-Environment Support Program FMU.....Forest Management Unit FSLC.....First School Leaving Certificate GHS...... Government High School GIS......Geographic Information System GIZ.....German International Cooperation GoC..... Government of Cameroon GPS.....Geographic Positioning System GTC.....Government Technical College GTTC.....Government Teachers' Training College HIPCI Funds......Heavily Indebted Poor Country Initiative IBE......Inspectorate of Basic Education ID/OS.....Institutional Diagnosis and Organizational Strengthening KNP.....Korup National Park LED.....Local Economic Development MINADER.....Ministry of Agriculture and Rural Development

MINADT......Ministry of Territorial Administration and Decentralisation and Maintenance of Order MINAS.....Ministry of Social Affairs MINCOMMERCE...Ministry of Commerce MINCULT.....Ministry of Culture MINDAF......Ministry of State Property and Land Tenure MINDUH......Ministry of Urban Development and Housing MINEDUB..... Ministry of Basic Education MINEE.....Ministry of Water and Energy Resources MINEFOP.....Ministry of Employment and Vocational Training MINEP.....Ministry of Environment and Nature Protection MINEPAT......Ministry of Economy, Planning and Regional Development MINEPIA......Ministry of Livestock, Fisheries and Animal Industry MINESEC.....Ministry of Secondary Education MINESUP.....Ministry of Higher Education MINFOF......Ministry of Forestry and Wildlife MINIMIDT......Ministry of Industry, Mines and Technological Development MINJEUN......Ministry of Youths MINPMEESA......Ministry of Small and Medium-size Enterprises, Social economy and Handicraft MINPOSTEL......Ministry of Post and Telecommunication MINPROFF......Ministry of Women Empowerment and the Family MINSANTE......Ministry of Public Health MINSEP.....Ministry of Sport and Physical Education MINTOUR......Ministry of Tourism MINTP.....Ministry of Public Works MINTRANS......Ministry of Transport MINTSS......Ministry Labour and Social Security MINRESI......Ministry of Scientific Research and Innovation MIPROMALO.....Local Materials Promotion Structure MT...... Municipal Treasurer NTFPs.....Non Timber Forest Products PNDP......National Community Driven Development Program PRA.....Participartory Rural Appraisal ProPSFE......Forest Environment Support Program

PSMNR-SWR......Programme for the Sustainable Management of Natural
Resources South West Region
PTA.....Parent Teachers Association
RDARD.....Regional Delegation of Agriculture and Rural Development
REPAC-CIG....Rural Environment and Poverty Alleviation Community Initiative
Group
RUDEA-CIG....Rural Development Agents-Common Initiative Group
SONEL.....National Electricity Company
SWR.....South West Region
SWOT.....Strength, Weakness, Opportunity and Threat
TRC.....Transformation Reef Cameroon
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#### **CHAPTER 1**

#### INTRODUCTION

## 1.1 Context and Justification

With the constitutional reforms of 18 January, 1996 followed by the promulgation of a series of laws on decentralization in 2004 and the signing of decrees relating thereto, Cameroon once more adopted a development guide for local planning.

These laws and decrees make Councils the focus of the local development process thereby making local planning the lever on which development actors must act to provide solutions to the development problems of the councils.

Even though it has been observed that some Councils are not well furnished with the needed capacities and resources to do proper planning of revenue sources, planning and budgeting of investments, as well as monitoring and evaluation of own projects, this engagement obliges them to be effective in balanced local development. The achievement of this goal requires a clear knowledge on the existing situation of the municipality as well as participatory planning to enable ownership of identified and executed projects. The

National Community Driven Development Program (PNDP) being a partner to the council with objective to support Councils in the decentralization process through the elaboration and implementation of a council development plan as well as monitor and evaluate on-going and implemented projects in order to improve the living conditions of the local population.

In other to assist the council technically to elaborate this document, a local support organization "Rural Development Agents (RUDEA) was jointly selected by PNDP and the Council. This organization was trained by PNDP on the national procedures for the elaboration of communal development plans, after showing vested interest in providing technical services for the realization of this task. This local support organization (LSO) was introduced to the council during the official opening ceremony of the process on the 7th November, 2010.

As from this date, the LSO has been able to carry out a certain number of activities within the Eyumojock council which include: the council institutional diagnosis, the council urban space diagnosis and the village by village diagnosis. A synthesis and

consolidation was done for all data collected in the urban space and villages for purposes of using this information for planning.

## 1.2 Objectives of the CDP

The global objective of the CDP is to provide the Eyumojock council with information on its council area including the available resources (human, material and financial resources), the needs and expectations of the population; that will guide the implementation of development projects.

The specific objectives are:

- To identify council actions and investments, rank them by order of priority and plan in space and time on the execution for these actions;
- To synthesize the needs and interest of the local communities in the municipality;
- ❖ Make the councilor to be able to conceive and budget in relation to the financial potential and available means of the council, monitor and implement in space and time the CDP elaborated based on the councilors priorities;
- ❖ To prepare council elites to be involved in the implementation of decentralization and helps in building their autonomy in decision making as an actor in local or regional development;
- Improve the value of local human resources and maximizing financial resources, it helps strengthen the relationship with other actors and leads to better management of council patrimony;
- To make communication become operational and effective between the council and the community;
- ❖ Reinforce civil society's intervention in defending the interest of the local communities and controling the implementation and measures for sustainability of the CDP (quality, date, and procedures for the realization of the activities).

#### 1.3 Structure of the document

The CDP report has nine (9) chapters with the following headings: Introduction, Methodology, Summary Presentation of the Council, Summary of key findings from the Participatory Diagnosis, Strategic Plan, Programming, Monitoring and Evaluation Mechanism, Communication Plan of the CDP and Conclusion.

#### CHAPTER 2

#### **METHODOLOGY**

The elaboration of the Eyumojock Council Development plan was done following four phases. The first phase constituted the re-initiation of the process, sensitization and distribution of functions to all stakeholders within the municipality. The second phase entailed the collection of relevant data and updating of all previously documented reports related to the elaboration of the development plan. The third phase constituted the planning process and fourth, the documentation of the plan. In this process, a combination of methods was used. This includes:

### 2.1 Preparation of the entire process

During this stage, four main activities were implemented:

- Putting in place of an institutional planning machinery
- Adoption of the planning program
- Information and public awareness of the process in the elaboration of the CDP
- Data collection

The methodology was participatory. Preparation was done through working sessions and meetings with the steering committee and council executive at all levels of the planning process. Invitation letters to the launching and planning workshop were prepared by RUDEA and presented the Mayor and the SDO to invite the stakeholders involved in the process. Local administrative authorities and other stakeholders involved in the planning process were informed and sensitized on the procedure for the elaboration of a communal development plan and their responsibilities. The proposed program of work for data collection was presented during the launching workshop and it was validated.

## 2.2 Collection and treatment of data

Data was collected using secondary and primary sources.

## 2.2.1 Secondary data collection

This information was gathered during a reconnaissance survey of the Eyumojock Council area carving out the urban space from the villages. During this data collection exercise, all documents and reports containing information linked to environmental, economic, social and development aspect of the Eyumojock council area were

consulted in the different libraries at the national, regional and local levels. Amongst these are the MINEP library in Yaoundé, RUMPI library in Buea, GIZ-ProPSFE library in Buea and the Eyumojock Council library in Eyumojock. This facilitated the kind of data to be collected and where.

## 2.2.2 Primary data collection

This information was obtained through village meetings with a mixture of the entire population, informal meetings with resource persons, focus group discussions, and observation.

The tools used for data collection were:

- Semi structured interview (SSI);
- A questionnaire guide;
- Transect walk;
- Participatory mapping;
- Venn diagram;
- Simple ranking;
- ❖ Collection of GPS points using the Garmin GPSMAP 60CSx
- Camera to take some pictures

The tools used for data analysis were:

- Micro Soft Word (using simple statistical methods such as descriptive statistics amongst which frequency distribution, percentages, explanatory statistics through the use of the SPSS programs);
- Micro Soft Excel and Tabular analysis;
- Problem Tree;
- Objective Tree.



Photo 1: Focus group discussion with women (farmers) in Kembong



Photo 2: Focus group discussion with men (farmers) in Kembong



Photo 3: Participatory mapping exercise in Kembong





4(b)

4(a)

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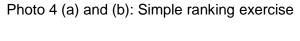




Photo 5: Collection of GPS points

Source: Field survey 2010

## 2.3 Data consolidation and maping

The consolidation of data was done using excel spread sheets, with specific tabulation following certain indicators provided by PNDP.

The GPS points of features and structures identified in the villages were assembled and will be used by a GIS expert to produce the thematic maps.

## 2.4 Strategic planning, resource mobilization and programming workshop

## 2.4.1. Preparation of the planning workshop

Preparation of the planning workshop was done by RUDEA and the Mayor during a series of meetings where the stakeholders to be invited were identified and the Terms of Reference of the workshop was elaborated. The invitations were prepared by RUDEA. Invitations to the traditional heads and other stakeholders were signed by the Mayor and those to the sector heads were signed by the S.D.O. The two days planning workshop was scheduled to take place on the 12<sup>th</sup> and 13<sup>th</sup> of May, 2011 at the Eyumojock Council Hall. RUDEA also had as task to do the logical frame work for the 28 sectors and then work with the sector heads in Mamfe and Eyumojock for the validation of the logical frame works before the planning workshop.

## 2.4.2 Restitution of the consolidated data of the participatory diagnosis

Results of the consolidated data on the council institutional diagnosis and the urban space and village by village diagnosis were done on the first day of the workshop (12<sup>th</sup> May, 2011). Adjustments were made and corrections taken down.

### **2.4.3 Planning**

The planning was participatory involving the sectors heads concerned and the aim was to define the strategies to reach the development objectives and to determine the actions to be carried out. Planing was done for all identified needs for the 28 sectors, with precisions about time or delivery deadline, different stakeholders responsible for the execution of projects as well as the estimated cost of each project.

#### 2.4.4 Mobilization of resources

The identification and mobilisation of resources is an essential exercise for the realisation of development projects.

There are three types of resources; human, material and financial resources.

The human resource takes into consideration the quantity (all the population living in and out of the municipality) and quality (considering individual skills).

Financial resources includes: council taxes, national resources (state subvention and funds) and international resources (external support, loans, etc.).

Material resources include council and state property.

During the planning workshop, the Mayor presented all the sources of revenue for the Eyumojock Council for 2011 and he elaborated in detail how each project in the annual investment plan will be funded.

### 2.4.5 Programming

Programming consists of bringing into line identified projects and discountable resources temporally during the planning period.

Programming of proposed development projects was done only for the 16 sectors identified in the field. They include: Water and Energy, Public Health, Public Works, Basic Education, Secondary Education, Agriculture and Rural Development, Urban Development and Housing, Culture, Small and Medium-size Enterprises, Commerce, Livestock, Fisheries and Animal Industry, Communication, Industry, Mines and Technological Development, Social Affairs, Transport and Employment and Vocational Training. The programming table used composed of the activities, indicators, responsible person, period, resources (human, material and financial) and the source of finance for the planned projects.

## 2.5 Putting in place a Participatory Monitoring and Evaluation Mechanism

For proper planning of activities, RUDEA had the following:

- A validated work plan submitted to the Mayor and the streering committee before the start of each phase of the field work;
- An office space at the council, known by the population;
- A monitoring sheet to be signed by the traditional authorities in all the villages visited.

After working in a village, each team will evaluate the work and write a report for that day, making recommendations/suggestions where necessary.

The team supervisors visit the team twice a month in the field to check the quality of the work. After the field work, there is an internal meeting to discuss the difficulties and challenges experienced and a strategy is developed for the next phase of the work.

The steering committee also evaluated the work done at each phase and made contributions to ease the work in the field.

### **CHAPTER 3**

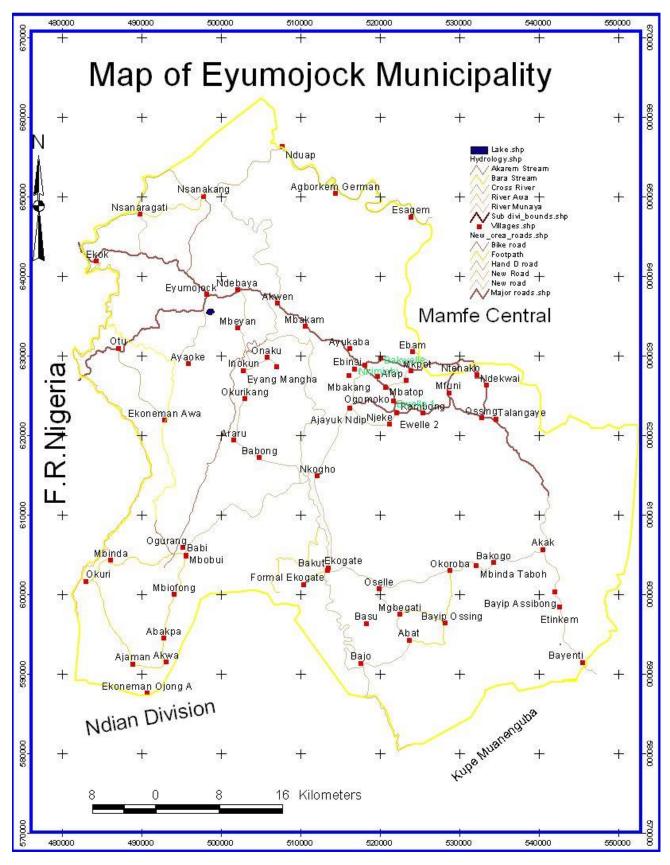
#### SUMMARY PRESENTATION OF THE COUNCIL

### 3.1 Location of the council

The Eyumojock council is found in Manyu Division of the South West Region of Cameroon situated some 45km from Mamfe the capital of Manyu Division. The municipality is situated roughly between the towns of Ikom in Nigeria and Mamfe in Cameroon figuring as one of the border councils in the Republic. It shares its western boundary with the Federal Republic of Nigeria, Akwaya lies in the north, Upper Bayang and Mamfe Central occupies the eastern boundary while the south is shared with the Mundemba and Toko councils. It extends from latitude 5° 10'9" to 5° 50'7" north of the equator and longitude 8° 50100" to 9° 20'5" east of the Greenwich Meridian. It covers a total surface area of approximately 3,442 km² benefiting from three Forest Management Units (FMU 11001, 11003 and 11005).

Eyumojock is about 300km from the South West Capital, Buea.

Map 1: Map of Eyumojock Council



## 3.1.1 Demographic data

The Eyumojock municiplaity has 66 villages (61 villages and 5 urban spaces) with an estimated population of about 46,771 inhabitants constituting of one ethnic group (Ejagham) splitted up into three clans. The clans are Central Ejagham, Ejagham Njemaya and obang. Besides these three clans, other groups of people resident in this area and they include the North westerners and Nigerians.

Table 1: List of villages within the municipality

No	Village	Clan	No	Village	Clan	No	Village	Clan
1	Eyumojock		26	Akwen		51	Bayenti	
2			27			52	Bayip	
3	Ndebaya		28	Mbakem		53	Assibong	
	Mbenyan			Taboh			Etinkem	
4	Inokun		29	Ayukaba		54	Akak	
5	Okurikang		30	Ebinsi		55	Bakogo	
6	Araru		31	Mkpot		56	Mbinda Taboh	
7	Babong		32	Mbatop		57	Okoroba	
8	Ogurang		33	Bakwelle		58	Bayip Ossing	
9	Babi		34	Nkemechi		59	Osselle	
10	Mbiofong		35	Mbakang		60	Mgbegati	
11	Abapka		36	Ajayukndip	Central	61	Abat	Obang
12	Akwa	Ejagaham	37	Afap	Ejagham	62	Bajo	3
13	Ekoneman	Njemaya	38			63		
14	Ojong Arrey	,	39	Ogomoko		64	Basu	
	Ajaman			Ewelle			Bakut	
15	Mbinda		40	Kembong		65	Ekogate	
16	Okuri		41	Mfuni		66	Bayenti	
17	Otu		42	Essagem				
18	Ekok		43	Agborkem German				
19			44					
20	Nsanaragati		45	Njege 				
21	Nsanakang		46	Ebam				
	Ayaoke			Nduap	-			
22	Ekoneman Awa		47	Ossing				
23	Onaku		48	Talangaye				
24	Eyang		49		1			
25	Mangha		50	Ntenako				
25	Nkawnkaw		50	Ndekwai				

Source: Eyumojock Council Record

The Eyumojock municipality has an estimated population of 46,771 inhabitants. Kembong was seen to have the highest population with 6,350 inhabitants, followed by Ossing with 4,650 inhabitants and the least populated village was Abakpa with 25 inhabitants. It was also noted that the Central Ejagham clan was the most populated and then the Ejagham Njemaya and the least populated clan was the Obang.

These figures represent the number of people who are permanent residents in the villages (not those who are from the villages but resident out of the municipality).

The details on the population of each village (a total of the male, female, youth and children) in the municipality, obtained from the consolidated diagnosis report is presented on the table below.

Table 2: Population distribution according the villages

Villages	Mole	Famala	Youths less	Children less	TOTAL
Villages	Male	Female	then 16 years	than 5 years	TOTAL
Nsanaragati	121	142	40	57	360
Mkpot	85	140	90	30	345
Nsanakang	131	150	90	30	401
Mfuni	640	953	300	60	1 953
Mbakang	79	135	50	50	314
Bakut	210	346	100	200	856
Ekogate	26	45	29	20	120
Bayip ossing	58	67	17	5	147
Afab	200	316	200	150	866
Akak	85	145	60	55	345
Ogurang	72	70	30	15	187
Osselle	63	70	20	22	175
Talangaye	170	255	200	100	725
Abat	240	277	100	60	677
Ntenako	1 100	1 400	300	200	3 000
Ebam	110	200	90	50	450
Ayukaba	170	250	150	80	650
Ayaoke	190	156	70	50	466
Ndebaya	125	180	100	80	485
Bakogo	70	129	60	30	289
Mbiofong	53	40	20	27	140
Bakwelle	170	254	150	80	654
Mbobui	17	14	12	10	53
Babi	16	19	17	14	66
Ajaman	150	110	80	60	400
Abakpa	10	6	5	4	25

Akwa	59	70	30	21	180
Babong	200	405	250	75	930
Ekoneman Ojong Arrey	20	26	10	25	81
Ekoneman Awa	106	110	100	50	366
Mbakem	280	370	150	75	875
Okurikang	40	57	17	21	135
Mbatop	90	140	150	40	420
Bajoh	50	35	40	15	140
Mbinda Taboh	150	212	80	50	492
Akwen	163	300	50	40	553
Bayib Asibong	64	100	30	20	214
Etinkem	140	180	50	30	400
Eyanghe Manghe	50	42	45	25	162
Ndekwai	150	230	250	100	730
Nkimechi	162	190	29	33	414
Ajayukndip	350	405	200	50	1005
Inokun	180	182	120	130	612
Okoroba	115	200	40	65	420
Njege	85	123	22	10	240
Mbenyan	125	200	60	20	405
Onaku	21	27	20	10	78
Bayenti	40	30	20	10	100
Essagem	10	13	6	10	39
Nduap	13	18	11	9	51
Agborkem German	90	150	90	70	400
Ogomoko	300	500	100	100	1 000
Nkogho	120	97	78	43	338
Taboh	112	240	60	50	462
Ekok	725	1 700	440	160	3 025
Ossing	1 320	2 120	680	530	4 650
Basu	12	15	5	4	36
Mgbegati	120	170	250	60	600
Ebinsi	150	150	80	20	400
Ewelle	200	250	250	100	800
Mbinda	123	154	80	30	387
Okuri	290	327	120	80	817
Araru	50	59	15	20	144
Otu	500	780	421	280	1 981
Eyumojock	740	900	310	240	2 190
Kembong	1905	2648	1 250	547	6 350
TOTAL	13781	19794	8389	4807	46 771

Source: Field survey 2010 (head count)

## 3.2 Description of the biophysical environment

#### **3.2.1 Climate**

The Eyumojock municipality with a single dry season of approximately five months (November to March) and a long wet season of approximately seven months (April to October). (Source: the Besongabang weather station, 2010).

#### 3.2.2 Rainfall

The mean annual rainfall for the period of 2005 – 2007 was 3336mm. This however in the Central Ejagham area and gradually increases towards the Obang and Ejagahm Njemaya areas. Monthly rainfall recorded indicated that the highest rainfall was recorded in July and August in the area. Annual records also show that 2007 was the wettest year within the year of data collection (2005-2007). The mean annual rainfall recorded for the period 2005 – 2007 is presented in the table below.

Table 3: Mean annual rainfall for the Eyumojock Municipality from 2005 – 2007 (Measured in Millimetre)

Years	2005	2006	2007
Mean annual rainfall	3396	2691	3922

Source: Besongabang weather station, 2011

### 3.2.3 Humidity and Temperature

The mean monthly temperature ranges from 25°C to 29.3°C between 2005 and 2007 with a maximum monthly record of 27.9°C in March and the minimum of 20.4°C in August. The highest diurnal range in temperature is in the dry season as a result of very low mornings and night temperatures during the harmattan period. The mean annual temperature recorded for the period of 2005 – 2007 is presented in the table below.

Table 4: Mean annual temperature for Eyumojock municipality from 2005 – 2007 (in °C)

Years	2005	2006	2007
Mean annual temperature	29.1	28.2	26.4

Source: Besongabang weather station 2011

#### **3.2.4 Soils**

A description of the geology and soils of the area can be done following Dumort (1965) description of the South West Region including the municipality. His description showed that the Precambian gneiss and cretaceous sedimentary sandstones which form old basement complex decomposes in situ into old sandy soils. These soils are heavily leached as a result of their low water retention capacity and the frequent heavy rainfall in the South of the municipality. Analysis of composite samples of the cores of the top 10cm of soils from the Korup national park which shares a common region with the municipality shows that the soils are strongly acidic (Low PH) and low in nutrients (Gartland, 1986; Newbery et al, 1988). However, in the north east, the soil is fertile because of the alluvial deposits, making the sedimentary soils to be good for the cultivation of palms, oranges and cassava. During the dry periods, due to excessive heat, the soils turn to loose almost all of its moisture making farming to be productive only during the wet periods.

### **3.2.5 Relief**

The northern part of the municipality is undulating with occasional knife-edge ridges forming the watersheds around the Akwaya region. Here the elevation is between 135m to 237m above sea level. Towards the south and center (FMU 11003 and 11005), the area becomes more and more broken and hilly with an elevation ranging between 200m to 800m above sea in most areas. Towards the east the topography forms a river bed escarpment with the river munaya which continues with a gentle slope with frequent granitic out-crop.

## 3.2.6 Hydrography

The municipality which is the major watershed in the area drains into River Ndian in the north southerly direction and into the Cross River in the south westerly direction. The drainage system of the area is characterized by numerous small streams which take their rise from the Forest management units (FMU) especially from FMU 11001 and FMU 11003. These streams eventually empty themselves into River Manyu, Munaya, Awa, Ma'a and Badi. In Ejagham Njemaya area, the main Rivers include Mefem, Akerem, Manyu, Munaya, M'ann, and Awa while the Streams are Bate, Akegem, Owonabi, Nmarafu etc. Major Rivers in Central Ejagham area are River Manyu, Munaya, Bakogo, Badi and the Streams include Akolayip, Bawan, Moniem, and Bakip etc. In the Obang area the main Rivers are Ma'a, Bablick, Munaya, Mefem

and Aja while the streams are Moayip, Ayip plank, Bakep Ayip, Kerep, Ayi Bessi, Ojong Nchenghe, Bato, Etinkem Ayip, Bafick, and Ayip Ebangh. River Munaya was noticed to be the main river flowing within the municipality and draining in the cross river and the Atlantic Ocean

### 3.2.7 Flora and Vegetation

The vegetation of the Eyumojock municipality can be classified as lowland of the Guinea-Congolian type (White, 1993). The forest is part of the Atlantic Biafran Refugia as described by Letouzey. It is moist lowland evergreen forest, rich in the families of <u>Cesalpinaceae</u>, <u>caesalpinioideae</u> and <u>Moracae</u>. Lejoly (1996) on the other hand, described the forest more as an "Atlantic lower-Guinean domain" to stress the influence of the Atlantic Ocean.

The forest is quite dense and virgin. The northern and southern parts of the municipality are characterized by a mixture of secondary and primary rainforest which decreases in intensity as movement advances either to the west or the east. The northern and southern parts as refuge of a lowland rainforest have a higher diversity of flora, richer in species than any other part of the municipality. The flora includes widely distributed species which are generally common to other West and Central African lowland forests. Frequently occurring timber species of high market value include; Bubinga (<u>Guibourtia tessmanii</u>), Doussie (<u>Afzelia bipindensis</u>), Moabi (<u>Baillonella toxisperma</u>), Iroko (<u>Milicia excelsa</u>), Bilinga (<u>Nauclea diderrichii</u>), Poga (<u>Poga Oleosa</u>), etc.

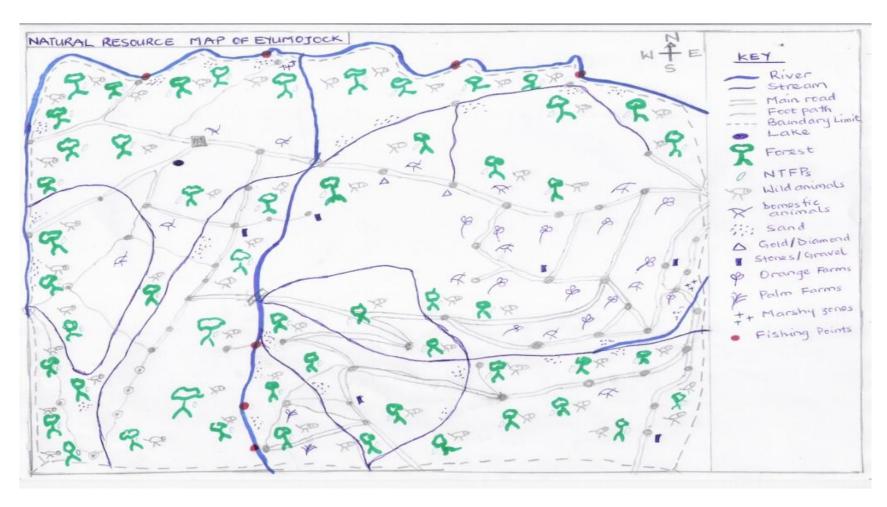
The area also contains a wide variety of non timber forest products (NTFPs) of very high market value such as bush mango (*Irvingia gabonensis*), Njangsang (*Rhicinodendron heudelotii*), Country onion (*Afrostyrax lepidophyllus*), Bush pepper (*piper guinensis*), Bitter kola (*Garcinia cola*), Eru (*Gnetum africanum*), Shea nuts (*Poga oleosa*) and several others with lesser market potential. Most of these species have very high medicinal value.

### **3.2.8 Fauna**

The area is blessed with a wide variety of animal species. Frequently occurring animal species with very high ecological value include, Forest Elephant (*Loxodonta africana cyclotis*), Mona Monkey (*Cercopithecus mona mona*), Bay Duiker (*Cephalophus dorsalis*), Blue Duiker (*Cephalophus monticola*), Forest Buffalo

(<u>Syncerus caffer</u>), African Palm Civet (<u>Nandinia binotata</u>), Cane Rat (<u>Thryonomys swinderianus</u>), Brush-tailed Porcupine (<u>Atherurus africanus</u>), and many others of lower ecological value. A wide variety of amphibians and birds of different species are also found in the area.

Map2. Map of natural resources in Eyumojock



Source: Field survey 2011

## 3.3 History and the people of the Council

## 3.3.1 Origin of the people

The Eyumojock Municipality was created in 1984 along other municipalities in the Region by Presidential decree as an administrative unit. It is inhabited by the Ejagham people composing of three main clans (Ejagham Njemaya, central Ejagahm and obang). This group of people migrated from Nigeria splitting from the Efick ethnic group.

The Eyumojock council has been administered by nine administrators since its creation in 1984. Before the signing of the presidential decree creating Eyumojock municipality, the municipality had enjoyed a municipal status for two years and has been administered by the following administrators.

Table 5: Past and Present Administrators/Mayors of Eyumojock Council

No	Name	Status	Period
1	Mr. Alfred Egbe Besong	Civil Administrator	1978 – 31/12/1982
2	Mr. Kate Yato Joseph	Civil Administrator	31/12/1982 – 30/07/1985
3	Mr. James Nkongho Ntui	Civil Administrator	30/07/1985 – 08/10/1992
4	Mr. Daniel Tanyi Besong	Civil Administrator	08/10/1992 – 09/02/1996
5	Mme Mary Chu nee Manyi Besong	Elected Mayor	09/02/1996 – 24/07/2004
6	Mr. Ndep Moses Odu	Elected Mayor	24/07/2004 – 04/03/2006
7	Mr. Anafor Gabriel Agbor	Elected Mayor	04/03/2006 – 24/08/2006
8	Mr. Nju Tabot Thomas	Elected Mayor	24/08/200/ - 08/08/2007
9	Mr. Agbor Mbi James	Elected Mayor	08/08/2007 - present

Source: Field survey, 2011

#### 3.3.2 Ethnic Groups and inter-ethnic relations

The Eyumojock municipality consists of sixty six (66) villages belonging to three clans from the same ethnic group. The clans include Ejagham Njemaya (26 villages), Central Ejagham (25 villages) and Obang (15 villages). The Central Ejagham clan dominates the municipality with the largest and most populated villages (Kembong and Ossing). The whole municipality speaks the Ejagham dialect but for four villages

(Ossing, Talangaye, Ntenako and Ndekwai) that speak additionally Kenyang and Nduap that speaks Boki languages. The entire Ejagham migrated from Nigeria splitting from the Effick ethnic group and settled along the Cameroon-Nigerian border taking hunting and fishing as their main occupation. There are actually very good inter-ethnic relations between one clan and the other, but for the usual chieftaincy crisis that is the order of the day especially in Central Ejagham villages.

## 3.3.3 Religion

There are three conventional chuches in the municipality which area Catholic, Baptist and Presbyterian. Specially, in the Obang and Ejagham Njemaya clans, there are other pentacoastal churches like Deeper life, Apostolic, Brotherhood of the Cross and Star. All this is as a result of Nigerian influence of the people.

## 3.3.4 Economic Activities

The population of Eyumojock municipality is made up of three classes of people namely: farmers, businessmen and civil servants. Farmers make up about 60% of the total population. The rest (40%) of the population is involved in other sectors including administration, petit trading, teaching, transportation, hunting, fishing and forest exploitation. Activities like rearing are done on part time bases as supplementary for income generation. This is better explained in the table below.

Table 6: Main activities of the population of Eyumojock

Main Activities	Male	Female	Youths
Farming	Cocoa, Palm,	Cassava, Plantains,	Cassava,
	Cassava	Banana, Cocoyams, Vegetable	Plantains, Banana, Cocoyams, Vegetable
Hunting	Monkey, Bush Pig, Porcupine, etc.		Monkey, Bush Pig, Porcupine, etc.
Fishing	Mud fish, Craw craw nose, Tilapia, Dog fish, etc.		Mud fish, Craw craw nose, Tilapia, Dog fish, etc.
Gathering of NTFPs	Bush mango, Bush pepper, Country onion, Njansang, etc.	Bush mango, Bush pepper, Country onion, Njansang, etc.	Bush mango, Bush pepper, Country onion, Njansang, etc.

Petit trading	Farm produce, Provision, Cosmetics, etc.	Farm produce, Provision, Cosmetics, etc.	Farm produce, Provision, Cosmetics, etc.
Livestock	Pig, Goat, Fowl,	Pig, Goat, Fowl,	Pig, Goat, Fowl,
husbandary	Cane rat, etc.	Cane rat, etc.	Cane rat, etc.

Source: Field survey 2010

#### 3.4 Basic socio-economic infrastructures

The municipality has socio-economic infrastructures such as schools, health centres, community halls, wells, boreholes, stand taps, etc. And all data collected for these infrastructures is elaborated on the consolidation tables below.

#### 3.4.1 Water Resources

The table below shows that only 8 villages in the municipality have boreholes and some are non functional and have been abandoned. It can also be seen that the quality of water in some cases is not very good for drinking.

**Table 7: Consolidation on borehole** 

					R	ealisatio	n			Charac	teristic	s of the	project				Ma	aintenan	ice	Quan	tity and q of water	uality
Village	Popul ation	2			Entrepri se	Sourc e of finan ce	Date of start of operati on	Area purifi ed	Diamet re of Boreho le	Depth of boreho le	Heig ht of wate r	Type of pum p	Mark	Functi oning	Freque nt Breakd own	Present state of the project	Exploit ation	Mana geme nt com mitte e	Functi onality of manag ement commit tee	Is the quan tity suffic ient	Quality of water	Wate r born e disea ses
		Х	Υ	Z (m )				(Y/N)	(m)	(m)	(m)	(i)		(Y/N)	(Y/N)	(ii)	(iii)	(Y/N)	(Y/N)	(Y/N)	(iv)	(Y/N)
Nsanaragati	360	04 89 910	06 47 961	94	GoC	Counc il	1995	Y	2	18	1	Manu al	Volanta India	Υ	N	Good	Expliote d	Y	Υ	N	Pure	N
Nkimechi	414	05 17 034	06 28 533	72	FORAG E	Counc il	2008	Y	2	43		Manu al	Volanta India	N	Y	Bad	Abando ned	Y	Y	Y	Cloudy	N
Ndebaya	800	05 02 001	06 38 418	13 4	GoC	Counc il	1995	Y	2	2		Manu al	Tubosid er Italy 8.8	N	Y	Needs to be rehabilitated	Abando ned	Y	Y	N	Cloudy	N

Mbatop	420		06 26 64 7	_	Contract or	GoC	2008	N	1			Manu al	Volanta India	N	N	Needs to be rehabilitated	Abando ned	Y	N	N	Cloudy	N
Taboh	1000		009 06 52.8		ETS TADATA	Counc il	2009	Y	2	4	2	Manu al	Volanta India	Y		Good	Exploite d	Y		Y	Pure	N
Njege	240		06 23 251	15 4	CIAC	Counc	2002	Y	1.10	2		Manu al	Volanta India	Y		Good	Exploite d	Y	N		Pure	
Ete-Erem (Eyumojock)		4985 79	6377 23		contract or	Counc il	2006	Y	2	22.4	4,6	Manu al	Volanta India	Y	N	Needs to be rehabilitated	Exploite d	Y	N	N	Cloudy	N
Ossor-Ayok (Eyumojock)	115	4996 77	6375 21		contract or	Privat e	2008	Y	1	20	10	Manu al		Y	N	Good	Exploite d	Y	N	Y	Pure	N
Ekok(Arikpo )	200	4837 79	6417 52		contract or	Counc il		Z	1	18	4	Manu al	Vergnet Tropic	Y	N	Good	Exploite d	Y	N	N	Cloudy	N

**Table 8: Consolidation on wells** 

					F	Realisatio	n				(	Characte	ristics of	project					N	/laintenan	nce	Quantit	y and qua water	ality of
Village	Popu lation		nic coordin ne project	ates	Entre prise	Source of finance	Date of start of proje ct	Co ver ed wel Is	Pave ment	Area purifi ed	Type of pum p	Materi al used	Heigh t of mater ial	Diame tre of wells	Dep th of well s	Wat er Dep th	Functiona lity	State of water point	Explo itatio n of proje ct	Existe nce of manag ement commi ttee	Functi onality of manag ement commit tee	Is the water sufficie nt	Quatity of water	Are there water born e disea ses
		Х	Υ	(m)			Ci	(Y/ N)	(Y/N)	(Y/N)	(i)	(ii)	(m)	(m)	(m)	(m)	(Y/N)	(iv)	(v)	(Y/N)	(Y/N)	(Y/N)	(vi)	(Y/N)
		0543 07	009 06		TADA						Man pow	Concr							Explio					
Taboh	462	.3	52.8		Т	Council	2009	Υ	Υ	Υ	er	ete			30	5	Υ	Good	ted	Υ	N	Υ	Pure	N
Mbake m	875	06 33 67.6	05 10 88.2	108	RUM PI	RUMPI		Υ	Υ	Υ	Man pow er	Concr ete			15	2	N	Good	Unexp lioted	Y	Y	N	Pure	Y
Ossell	175	05 26	009 10 47.1	150	Contr	Ellite	2000	V			Man pow	Concr			3	3	N	Pod	Aband	N.	N	N	Cloudy	N
е	175	05.7	47.1	158	actor	EIIIE	2008	Y	Y	Y	er	ete			3	3	IN.	Bad	oned	N	N	I N	Cloudy	N

Etinke					Indivi	Individu					Man pow	Concr						Explio				Slightly	
m	400	542686	599039	217	dual	al	2008	Υ	Υ	Υ	er	ete		3	3	Y	Good	ted	Y	Υ	Υ	cloudy	Y
											Man												1
		05 94	05 23		Foko						pow	Concr						Explio				Slightly	i l
Abat	677	34.3	83.3	230	u Ets	GoC	2009	Υ	Υ	Υ	er	ete		20	1	Y	Good	ted	N	N	N	cloudy	N
					Com						Man												1
Essage					munit	Commu					pow	Concr					Avera	Explio					1
m	39	527947	640659	65	У	nity		N	Υ	N	er	ete	0.003	12	2	Υ	ge	ted	N	N	N	Cloudy	N

Wells existing in the municipality are mostly owned by individuals. Only 6 villages were seen to have a community well. The wells have top pavement built of concret. The quality of water is not very good for drinking and all these wells dry up during the dry season.

**Table 9: Distribution of water** 

				R	ealisatio	n			Cha	racteris	stic of p	roject			Fon	ctionali	ity													
Village	Popu latior	p	of E	ntre rise	Souce of	Date of start	Wa ter Poi nt	No. of wat	No. of bore	Num ber of funct	No. of distri	Capaci ty	Length of pipes	Is the Net work funct ional	r tank /Exist	No. of dama	Num ber of non	Ma nag em ent	Wat	ter tan	ık 1	Staı	nd Ta	p 1	Sta	and T	ар 2	Sta	nd Ta	р3
		ab w e	ole   P	iise	finance	oper ation	(i)	tan ks	holes	ional taps	butio ns	(in Litres)	(in m)	(Y/N)	ing water catch ment	ged bore holes	funct ional taps	(ii)	х	Υ	Z (m)	х	Y	Z (m)	х	Υ	Z (m)	х	Υ	Z (m)
Akak	345	5 C	o Cl	IAC	С	2010	Y	1	1	4	0	500	4500	Y	Y	0	0	Co	05 40 64 0	06 06 05 0	246	540487	605382	227	540441	605641	232	540474	605803	239
Afab		S Co			Co	1999		0	0	6	0	2000		Y	N	0	3					05 19 19 9	06 27 63 5		05 19 31 0	06 27 53 6	128	05 19 44 0	06 27 40 1	127

																				05 24 59 8	06 28 39 7	85	05 24 17 8	06 28 41 6	87	05 23 95 1	06 28 38 9	82
Mkpot	345	CIAC	Co	2000		1	0	4	0		50	Y	Y	0	0					05 32 93 1	06 27 42 6	147	05 32 55 6	06 27 41 8	153	05 32 40 8	06 27 36 8	156
Ntenako Talanga ye	3000 725	Contr actor	Co	2010 1980		1	0	0	0	4000		Y N	N Y	0	1 4	Co	02 35 50 0	06 21 27 0										
Ndebaya	485	Contr	С	2008		1	1	4	0	1000	50	Y	Y	0	0		05 02 14 6	06 38 46 0	140	05 01 95 3	06 38 53 5	138	05 02 41 1	06 38 52 7	133	05 02 12 6	06 38 43 1	139
Ayukaba	650	Contr	С	2008		1	0	0	0			N	Y	0	3					05 42 22.9	009 08 41.1	74	05 42 25.9	09 08 41.1	92	05 42 30.1	09 08 44.3	80
Ebam	450	Engin eer Royal		1979		1	0	0	0			N	Y	0	3	A												
Bajoh	140				N	0	0	0	0			N	Ν	0	3		518068	591588	207	517900	591675	202	517694	591442	174	517690	591307	155
Mbinda Taboh	492	Sowe I Const ructio n	С	2010	Y	1	0	4	0	30000		Y	Y	0	0	A	05 32 136	603605	165	05 32 22 8	06 03 71 7	247	05 32 16 0	06 03 83 3	239	05 32 09 5	06 03 91 7	235

Okoroba	420	C	Contr	C	2010	V	1	1	4	0			Y	Y	0	0	D				528792	8602098	230	528892	603032	224	529012	603147	221
Ossing (Ebaren si)	1500		SATA		1972		1	0	0	0			Y	Y	0	<u> </u>	Со				05 34 09.9	06 22 34.2	141	05 33 99.7	06 22 39.5	140	05 33 70.7	06 22 42.2	132
Bakogo	289		RUM PI	RUMPI	2010	Y	1	1	3		15000	1500	Y	Y	1	0	Co	05 32 72 4	06 02 87 2	306	05 34 58 9	06 03 93 1	296	05 34 31 0	06 04 02 5	295	05 34 29 6	06 04 03 4	295
Ayaoke	466	Co	CAFE CO	CAFEC O	2011	Y	1	0	3	0			Y	Y	0	0	Co												
Mfuni	1953		CIAC	С	1990	N	1	0	15	0			Y	Y	0	1	Co				05 39 17 3	09 15 36 3	205	05 39 18 9	09 15 34 9	204	05 39 21 1	09 15 32 2	203
Akwen	553	Co	KOR UP	С	2008	Y	2	0	4	0	1500		Υ	Y	0	4	Co	05 06 76 5	06 36 53 4		506768	636535		507079	636510		507196	636393	
Mbakan g	314	Co	SATA	C	1982	Y	2	0	5	0		50	Y	Y	0	5	Co	05 40 46 1	09 09 32 1	122	05 40 34 3	09 09 15 2	102	05 40 34 3	09 09 06 2	100	05 40 42 2	09 09 04 7	105
Ewelle	800	Co	Communit	Со	1970		0	0	7	0		30	Y	Y	0		Co				05 38 19 2	09 11 46 4	158	05 38 20 3	09 11 49 7	158	05 38 17 2	09 11 55 7	163
Bakwell e			Contr	SOWE DA	2001		1	1	1	1		500	Y	Y	0	0		520381	629945	112	05 20 42 9	06 29 71 5	130						

Nsanara gati	360	Co	Tanyi const ructio n	С	1995	N	1	1	0	0	500	N	N	C		4 Co	04 90 09 3	06 47 81 4	102	04 89 69 9	06 48 00 7	84	04 89 75 0	06 48 01 6	87	04 89 79 2	06 47 97 2	90
Otu (Osso- mfam)	250	Co	Co	Co		Y	On goi ng					N	Y	C		0 Co				487334	630668	123	487676	630488	130			
Eyumoj ock (Efiom qter)	500	Со	CIAC C	С	1997	Y	0	N	4	4		Y	Y	N		0 C				498044	637421	389	498017	637183	393	498126	637632	396
Eyumoj ock (Ekpe- Eta qter)	345	Co	CIAC	С	1993	N	0	N	1	3		N	Y	C		2 C				498314	637573	374	498309	637409	375	498436	637632	376
Kembon g	6350	Со	SATA	SATA/ Co	1963	Y	1	N	15	17		Y	Y	N	Y	D	05 37 17.0	009 14 24.4	185	05 38 10.8	009 13 58.7	180	05 38 12.1	009 13 53.9	179	05 37 24.4	009 14 21.6	173

# Key

C – Council, Co – Community, D – Direct, A – Agent

The different sources of water in the municipality include boreholes, wells and catchment supplying water to stand taps. In some villages, the taps are not functioning and the villages have streams, springs or river as their drinking source.

Table 10: Consolidation table on other water sources

					Туре	of work	dproject		Realisation			(	Characterist	ics of pro	ject				Maintenance		Quantity a	and qualit	y of water
Village	Population	cod	ograp ordina of the k/pro	ites	Spring	Well	Others	Enterprise	Source of finance	Operational date	Covered well	Area purified	Diameter of project	Depth of project	Water depth	Functionning	State of water point	Exploitation of project	Existence of management committee	Functionality of the management committee	Is the quantity sufficient	Quality of water	Water borne diseases
		х	Υ	Z (m)			(b)				(Y/N)	(Y/N)	(m)	(m)	(m)	(Y/N)	(i)	(ii)	(Y/N)	(Y/N)	(Y/N)	(iii)	(Y/N)
Njege	240	05.20.781	06 23 251	154	N	N	Borehole	CIAC	Council	2002	Y	Y	1	10	9	Y	Good	Ш	N	N	Z	Р	N
Akak	345	05.40.436	06.05.633	232	N	N	Borehole	CIAC	Council	2007	Y	Y	1	10	8	N	Bad	Α	N	N	N	Р	N
Okoroba	420				N	N		Contractor	TRC	2010	Y	Y	3	42	0	Y	Good		N	N	Y		N
Onaku	78	05.05.847	06.29.840	98	N	N	Stream	Community				N	1	-	1	Y	Good	E	N	N	Y	Р	N
Araru	144	06.19.691	05.01.133	152	Y	N			·			Y			3		Good					Р	N
Ewelle	800	05 38 23 5	09 11 39 6	144	N	N	Water tank	SATAR	Elites	1959	Y	N				Y	Good	E	Y	Y	N		N
Essagem	39	05.27.690	06.40.772	51	Y	N				1000		Y	0		1	Y	Good		Y	Y		SC	
Otu(Osso- mfam)	250				N	N	Brook					N				Y	Bad	E	N	N	N		N
Otu( Echi- agbor ayep)	300				Y	Y										Y	Good	E	Y	Y	N	Р	N
Otu(Nchemi- mba)	500				Y	N										N	R	E	Y	Y	Y		N

Ndebaya	485	05 05 34 2	9888890	122	Y	N		FEICOM	Council	2008	Y	4	4	-	Y	Good	E	Y	Y	Y	P	N
Bakwelle	654	05.20.381	06.29.945	112	Υ	N		SATA/SNU	Council	2002	Y				N	Good	A	Y	N	Y	Р	N
Ekok (Ntui)	750				Υ	N		EKOK Youths	Council	1998						R	A	N	N	N	SC	
Eyang Manghe	162	05 06 31 6	05 06 31 6	144	Υ	N					N				Y	С	E	N	N	N	SC	N
Mbenyan	405	502239	096889		Y	N	Stream				N				N	A	E	Y	Y	N	Р	N
	TOTAL																					I

## Key

R - Rehabilitate, C - Under construction, A - Abandoned, E - Exploited, S - Slightly cloudy, C - Cloudy, P - Pure

**Table 11: Consolidation for electrical infrastructure** 

		R	ealisatio	n			Project	charact	eristic	s		Fı	unctionali	ty of the	connectio	n	·	Geograp	hic	Coordin	ates	
Village	Popul ation	Enter prise	Sourc e of finan ce	Date of start of opera	Nat ure	No. of Quar ters serve	No. of transfor mers	No. of insta Iled pole	Len gth of high tens ion cabl e	Len gth of nor mal cabl es	No. of custom ers (househ	Functio nality of the connect ion	No. of non functio nal transfor	No. of non functi onal poles (bad	Existen ce of a group of technic ians (commi ttee for	Existen ce of manage ment committ ee	Ge	nerator		Transf	former N	l°1
				tion		d		S	(in km)	(in Km)	olds)	(Y/N)	mers	or fallen)	the extensi on of connec tion)	(ii)	x	Y	Z ( m )	x	Y	Z ( m )
Ebam	450	AES	GOC	1991	HE	7	1	25	1.2	0.7	55	Υ	0	10	N	N				05.25. 524	06.30. 016	9 6
																				05.33.	06.26.	1
Ndekwai	730	AES	GOC	1985	HE	6	1	80	4.1	7	500+	Υ	0		N	N				296		2

																				05 39	009 15	1 9
Mfuni	1953	AES	GOC	1988	HE	4	1	103	2.5		>300	Υ	0	3	N	N				51.5	23.8	4
Mbakang	314	AES	GOC	1993	HE	4	1	69	1.5	2.6	120	Y	0	2	N	N				05 40 356	009 09 163	1 0 2
Ajayukn dip	1005	AES	GOC		HE	7	2	80	4.1	8		Y	0	4	N	N				51878 7	62467 6	1 1 2
Okoroba	420	С	GOC	2009	T	3	0	45	2	0.6	120	Υ	0	45	N	Υ				-		
Ajaman	400	TC	С	1986	Т	0	0	0								Y						<u> </u>
kembong	6350	AES	AES/ GOC	2002	HE	16	2	250	0.03		403	Y	0	0	Y	N				05 37 54.1	009 14 03.0	1 8 2
Ogomok o	1000	AES	GoC	1993	HE	6	2	100	1.84	7	100	Υ	0	7	N	N				052 08 27	062 63 96	1 4 2
Ewelle	800	AES	GoC	1990	HE	4	1	69	3.45	1	20	Y	0	2	N	N				0 53 84 81	0 91 15 54	1 5 8
Njege	240	AES	со	1997	HE	2	1	6	0.3		20	Υ	0	0	N	N			4	052.0 8.79	062.3 1.56	1 5 4
Araru	144	С	CAFE CO	2010	Т	1	0	0				Y	0	0	Y	Y	050.1 1.46	061.9 7.19	1 5 4			
Taboh	462	AES	GoC	2010	HE	4	1	30	1.5	0.05	80	Y	0		Y	N				054.3 0.59	009.0 6.02	1 2 5
Mbinda	387	С	С	2006	Т	3	1	0				Y			N	Y	04.86. 048	06.04. 667	2 9 4			
Bakwelle	654	AES	GOC	2010	HE	6	1	18	0.6		16	Y	0	0	N	N				05 20 19.8	06 29 71.8	1 2 8
Afap	866	AES	GOC	1993	HE	8	1	30	1.5	0.03	-	Υ	0	4	N	N				05 19 50 7	06 27 37 1	1 2 6
Ntenako	3000	AES	GOC/ TC	1985	HE	11	1	14	1.4	0.05	1300	Y	0	4	Υ	N				05 31 86 7	06 27 58 1	1 5 7
Ndebaya	485	AES	GOC	2010	HE	4	1	55	0.65	0.02	40	Y	0	5	N	N				05 02 18 0	06 38 52 7	1 3 9
Nkimechi	414	AES	GOC	1988	HE	1	1	12	0.6	0.03	18	Υ	0	0	N	N				05 17 01.5	06 28 52.9	7 2
Mkpot	345	AES	GOC	1994	HE	2	1	12	-	-	-	Υ	0	0	N	N				05 24 22 2	06 28 47 7	

Ossing(A	1	Ī	1	I	I							l	1		l	1	Ī	I	1			l 1 l
pack-	0500	450	000	4000			0								.,	.,				05 32	06 22	6
mbet)	2500	AES	GOC	1989	HE	6	2					Υ	0	3	Y	Y				45.2	67.0	1
Ossing(T akpa)	650	AES	GOC		HE	1	1					Υ	0	0	N	Υ						
Ossing (Ebarens i)	1500	AES	GOC	1986	HE	4	0	207				Y	1	0	N	Y						
Ayukaba		AES	GOC	2008		5	1	37	0.05	0.11	34	Y	1	1	N	N				05 42 25.0	009 08 38.8	8
	630	ALS	GOC	2006	ПЕ	5	<u>'</u>	31	5	0.11	34		<u>'</u>	- 1	IN	IN				25.0	30.0	
Talangay e	725	AES	GOC	1986	HE	2	0	6	0.05	0.03	0	Υ	0	1	N	N						
Akwen	553	AES	GOC	2009	HE	2	1	16	0.48	0.02 5	19	Υ	0	0	Υ	N				05 07 17 9	06 36 50 9	9
Babong	930	С	CAFE CO	2010	Т	4	0	0	-	-	-	Υ	0	0	N	N	05 05 16.4	06 17 08.3	1 5 4			
Mbatop	420	AES	GOC	1992	HE	5	1	19	0.95	0.02	29	Y	0	4	N	N				05 23 32 9	06 26 91 9	1 0 1
Mbakem	875	AES	GOC	2010	HE	4	1		2	0.03		Y	1	0	N	N				05 10 61 5	06 33 752	1 1 6
Eyumojo ck	2190		GOC	2011	HE	6	2	90	1.8	6	120	Y	0	0	N	N	49823 7	63751 9				
Ekok		AES	GOC		HE	4	2	100	1.84	7	125	Y	0	0		N	48405 9	64211 0				
	TOTA L		211/2				31	1473														

## Key

HE – Hydroelectricity, T - Thermal

Electricity in the municipal is either hydroelevtricity or thermal electricity. Most of the villages do not have electricity but for those in the Central Ejagham and part of Ejagham Njemaya clan.

## 3.4.2 Public Health

**Table 12: Consolidation on health infrastructure** 

				Re	alisat	ion	inf	Ger forma	ation ntre	of		P	erso	nne	I		Infr	astr	uctu	re		Е	quip	ments	s		ı	Furni	shin	g	ı		San	itatic	n data	Ī	Mana ent cer	
Villa ge	Po pul atio n	a C	eogr phic oord nates	Ent erp rise	So urc e of fina nce	Yea r of con stu ctio n	H ea It	H ea It	St at u s of th e c e nt re	Ye ar of cr ea tio n		Sta te reg	A s st	N ur	W		No . of bui Idi ng s	·,	State			L a b	Ma ter nit y	Ph ar ma cy		W at er p oi nt		Reaf orest ation	F e n c e	Wa ste dis pos al sys tem	Do cto r's res ide nc e	Ext ent of	Fre	Av er ag e de liv er	Exte nt of vac ccin atio		Exis tenc e of man age men t com mitt ee	exi ste nce of hea Ith co m mit tee
		х	Y ( m )				h C e nt re	h Di st ri ct	(i)	(ii)	D o ct or	ist ere d nur se	N ur s e	s e a d e	d se rv an t	ot h er s		Good	Av er ag e	B a d	B e d	(Y / N )	(Y/ N)	(Y/ N)	Refr iger ator	( Y/ N )		(Y/N)	(Y /N )	(ii)	(Y/ N)	hea Ith cov era ge	que ncy rat e (%)	y rat e (% )	n cov erag e (%)	Epid emic	(Y/N )	(Y/ N)
Bak ogo	588	05 34 350	06 04 011	Go C	Go C	197 4	<b>√</b>		S	19 74	0	1	0	0	0	0	1		<b>V</b>		7	Υ	Y	Υ	1	Y	Y	N	N	Inci ner ator	N	12 villa ges	70	10	75%	None	Y	Y
Tabo h	462	05 43 03.3	009 06 56.2	Priv ate	Priv ate		<b>√</b>		P								1			V	0	N	N	N	0	N	N	N	N		N	1 Vill age		5	10		N	N
Akak	345	05 40 48.6		Priv ate	Priv ate	201 0	<b>√</b>		P	20 10	0	1	1	1	0	3	1	<b>√</b>			1 2	N	Y	Y	1	Y	Y	N	Y	Ces spo ol	N	Aka k	60	40	20	Malar ia, Typh oid, Dyse ntry	Y	Y
Bab ong	086	504998		Go C	Go C	200 8	<b>√</b>		S	20 07	0	1	0	0	0	1	1	<b>V</b>			1	N	Υ	Y	0	Y	Y	Y	N	Pit	N	7 villa ges	70	50	87	River blind ness	Y	Y
Ogur ang	187	495523	605774	Go C	Go C	201 0	<b>√</b>		S	20 10	0	0	0	0	0	0	1	<b>V</b>			0	Υ	Υ	Υ	0	N	Y	N	N		N							

		ı	1 1	ı			ĺ	Î.	ı		J	ı		l						ĺ	ı	ı	1		Ī	I	i	] [					I 1	j j	l j		] [	I	I
Bak well e	654	05 20 26.8	06 29 80.9	127	Co mm unit y	Co mm unit y	199 5			С	19 95	0	1	0	1	0	0	1	<b>√</b>			6	N	N	Y	0	N	Y	N	Ν	Sep tic	N	3 Vill age s		60	40	None	Y	Y
Afab	998	519053	627690	126	Go C	Go C	198 9			S	19 89	0	1	0	1	1	0	3	<b>√</b>			1 5		Y	Υ	3	Y	Υ	N		Sep tic	N	12 villa ges	70 %	50	83%	Malar	Y	Y
Ossi ng(T apka )	4 650	05 32 77.1	06 23 46.6	155	Go C	Go C	200	<b>√</b>		S	20 00	0	0	1	2	0	0	1	<b>√</b>			1 6	Y	Y	Υ	2	N	Y	N	N	Pit	N	4vill age s	80 %	50	90%	Malar ia,Ty phoid	Y	Υ
Nsa nara gati	360	489940	647956	90	Go C	G C	199 0	<b>√</b>		S	19 89	0	0	0	1	0	1	1	V			1 0	Y	Y	N	0	N	Y	N	N	Inci ner ator	N	3 Vill age s	30	30	50		Y	Υ
Otu (Oss o- mfa m)	1 981	487683	630477		Go C	Go C	200 7	<b>√</b>		S	20 04	0	1	0	0	0	0	1	<b>√</b>			5	N	Y	Υ	0	N	Y	Y	N	Pit	N	3 Vill age s	50		20	Malar ia	Y	Υ
Mba kang	800	05 40 368	000 60 600		Full Go spe I Mis sio n	Full Go spe I Mis sio n	197 0	V		Σ	19 65	1	0	1	1	1	1	2	~			8	Y	Y	Y	1	Y	<b>\</b>	Y	Z	Inci ner ator	Y	12 villa ges	50	20	50	None	N	Υ .
Ekok (Ete k- Efe)	3 025	483994	642280		Go C	Go C	198 5			S	19 84	0	0	2	0	0	1	1	<b>V</b>			1		Y	Y	2	N	Y	N	N	Inc ene rato r	N	2 villa ges	20	20	50	None	N	Υ
Kem bon g	6350	526200	623010	166	FO CU	Go C	198 0			S	20 04	0	3	2	1	1	0	1	<b>V</b>			1 2	Y	Υ	Υ	2	Υ	Υ	Y	N	Inci ner ator	N	4 villa ges	70 %	40	90%	Malar ia,Ch oleria	Υ	Υ
Eyu mojo ck (Ete m- Etek )	2 190		637716		Go C	Go C	w 20		V	S		2	5	2	3	1	4	1	<b>√</b>			4 0	Y	Υ	Υ	1	Y	Y	Y	Ν	Inc ene rato r	Y	The enti re mu nici palit y	90	80	95	Malar ia, Diarr hoea, Typh oid and Pneu moni a	Y	Υ

There are 9 functional integrated health centres and 1 district hospital in the municipality. All the health centres have insufficient medical facilities (personnel as well as medical equipment, etc.).

### 3.4.3 Basic and Secondary Education

The table below shows that the municipality has 48 Government Primary Schools, 8 Government Nursery Schools, 5 Government Secondary Schools, 5 Government Technical Colleges and 3 Government High Schools. There are some private as well as mission schools in the municipality. The details regarding the number of teachers and pupils are elaborated on the table.

Table 13: Consolidation on educational infrastructure

Villag	coor	graphi rdinate		St atu s of sc ho ol	Le ve I	_	of e	tal N ffect upils	ive	e	tal No ffective ache	/e	Num		of Equ assroo		t in	s	ienera tate o uilding	f	Pup ils/ tea che rs rati o	Pup il/ clss roo m rati o	Pu pil sit tin g rat			I	Furnishir	ng			n	anage nent ructur e
e	Х	Y	Z ( m )	(i)	(ii )		Fe ma le	M al e	T ot al	P T A	Co ntra ct	G o t	Ben che s	PI an k	semi per man ent	Per man ent	De sk s	G 8 d	Ave rag e	Вад			io	Wa ter so ur ce (Y/ N)	Lat rin e (Y/ N)	Tr as h ca n (Y/ N)	Reafor esratio n (Y/N)	Fe nc ed (Y N)	Staf f Qua rter s (Y) N)	Ot he rs	P T A	Advi ser of the insti tutio n
Akak	05 40 50 5	06 05 35 9		GP S	1 to 6	199 8		6		0	3	1	0	0	6	0	11 2	0	0	1	25// 1	21//	1//	Y	Υ	N	Y	Ν	Z	N	Y	Y
	5 27 36.0	009 07 16.6		GP S	1 to 6	198 6		1 0 5	21 8	2	3	0	2	0	0	2	45	0	2	0	44// 1	36//	5// 1	Y	Y	N	Y	Y/ N	Υ	N	Υ	Y
Baku t	5 27 37.3	009 07 19.5		CN S		201 0	8	1 5	23	1	0	0	0	0	Chur ch	0	24	0	0	0	23// 01	23//	1// 1	N	N	N	N	N	N	N	Y	Y
Etink em	05 42	05 98		GP S	1 to	199 9	20	2	45	0	3	0	0	0	1	0			1	0	15// 1	22// 1	1//	N	N	N	N	N	Ν	N	Υ	Y

	805	687			6																		1								I	
	05.2	06.2	1		1																		•									
Mkpo	5.12.	8.53.		GP	to	199		4	12								12				30//	30//	1//									
t	9	5	8	S	6	6	80	0		0	3	1	0	0	0	4	0	0	4	0	1	1	1	N	N	Υ	N	Ν	Ν	N	Υ	Υ
	05.1	06.1	1		1										·							_										
Nkog	1.78.	5.57.		GP	to	200		6	10												33//	33//	3//									
ho	6	3		S	6	4	35	5		1	0	2	0	0	Hall	0	30	0	0	0	1	1	1	Ν	Ν	Ν	Υ	Ν	Ν	Ν	Υ	Υ
Nsan	05	800			1			1																								
akan	52	58	6	GΡ	to	200		0	18												36//	60//	3//									
g	53.7	44.6	0	S	6	4	78	2	0	2	3	0	0	0	0	0	32	0	3	0	1	1	1	Ν	Υ	Ν	Υ	Ν	Υ	PG	Υ	Υ
	05.2	06.2			1																											
Eba	5.06	9.83		GP	to	200			15												31//	26//	1//									
m	9	6	1	S	6	0	90	5	5	1	0	4	0	0	0	0	77	2	0	4	1	1	1	N	N	Ν	N	Ν	N	N	Υ	Υ
	05	06	1		1			1																								
	33	26	4	GP	to		10	3									15				30//	40//	2//									
	43 8	01 1	0	S	6		8	3	1	1	5	2	0	0	0	0	0	0	6	0	1	1	1	N	Υ	Υ	N	Ν	N	PG	Υ	Υ
	05	06	1		1																											
	33	26		GT	to	200		5		_	_		_	_		_	12		_		62//	39//	2//							١		
	76 1	25 4		С	3	5	30	9	89	7	0	4	0	0	0	0	0	4	0	0	1	1	1	N	Υ	N	N	N	N	N	Υ	Υ
	05	06	1		1	400															40//	00//	4 //									
Ndek	33	26 38 7	4	VC	to	199	3	7	10	2	0	0	0	0	0	0	ΕO	2	_	0	19//	38//	1//	N.	Υ	N.I	N	N.I	N.	N.	Υ	V
wai	79 6		1	٧C	4	8	3	1	10	3	0	0	0	0	0	0	50	2	U	U	1	1	1	N	Y	N	N	N	N	IN	ĭ	Υ
	05 39	009 15		GP	to	199	20	1	31								13				62//	39//	2//									
	32.3	09.9		S	6	2	0	0		2	1	2	0	0	0	0	6	5	0	0	1	1	1	Υ	Υ	Ν	Υ	Ν	N	PG	~	N
	05	009	1	_	1		0	0	0		- '			-	- 0	U	- 0			0				-	- 1	11	- '	1 1	11	10	-	
	39	15		GN		200		1													19//	38//	1//									
Mfuni	43.8	17.8	2	S	2	7	25	3	38	0	2	0	0	0	0	0	38	1	0	0	1 1	1	1//	Ν	Ν	Ν	N	Ν	Ν	N	Ν	N
	05	009	1		1				-	Ť			Ť	Ů		Ū		-		Ů		-										
Mbak	40	09	0	GP	to	200		6	13								10				22//	32//	1//									
ang	36.8	000		S	6	3	66	4		3	0	3	0	0	0	0	3	2	2	0	1	1	1	Ν	Ν	Ν	Υ	Ν	Ν	Ν	Υ	N
	05	06	1		1			3																								
	17	24		GP	to		38	1	70								35				140	116/	2//									
	24 3	12 1	5	S	6		5	5	0	2	3	1	0	0	0	0	0		2		//1	/1	1	Ν	Υ	Ν	N	Ν	Ν	Ν	Υ	Υ
	05	06	1		1																											
Ajay	17	24		GN		200		2													13//		4//									
uknip	24.3	12.1	5	S	2	7	13	7	40	1	0	2	10	0	0	0	0				1	0	1	Ν	Υ	Ν	N	Ν	N	N	Υ	Υ
	05	06			1										T																	
Akwe	07	36			to	199		6													29//	36//	6//				_					
n	14 6	29 2		S	6	8	78	8	6	2	3	0	0	4	4	0	25			4	1	4	1	N	N	N	N	N	N	N	Υ	Υ
Osse	05	009	1	GP	1	199		3			_	_			_	_		_	_		15//	12//										
lle	26	10	6	S	to	6	25	5	60	1	0	3	0	3	2	0	57	0	0	2	1	1	1//	N	N	N	Υ	N	N	N	Υ	Υ

	16.2	43.9	0		6				ı														1									
								4															- 1									
	05 18	06 27	1	GP	1 to	199	12	1 0	22												38//	38//	5//									
	38 1	94 4	0		6	5	1	6		1	5	0	0	0	0	6	50	6	0	0	30//	30//	1	Υ	Υ	Ν	N	N	N	N	Υ	Υ
	30 1	34 4	0	5	1		- 1	1	-	- 1	J	U	U	0	0	0	30	0	U	-	- 1	- '	- 1	- '	- 1	IN	IN	IN	IN	IN	-	
				GS	to		21	9	40																							
Afab				S	4		3	4	7																							
Bayi								<u> </u>	<u> </u>																							
b b	05	06	2		1																											
Asib	42	00		GP	to	195		4													14//	12//	1//									
ong	040	708	4		6	5	30		70	2	2	1	0	0	1	0	50	0	0	1	1	1	1	Υ	Υ	Ν	N	Ν	N	Ν	Ν	N
	05	06	1		1																											
Inoku	03	28	0	GP	to	194		8	16								13				40//	27//	1//									
n	04.4	19.0	8	S	6	8	76	5		1	0	3	120		3	3	6		1		1	1	1	Ν	Ν	Ν	Υ	Ν	N	PG	Υ	Υ
	05	06	1		1																											
Bakw	20	29	2	GP	to	198		8													28//	41//	6//									
elle	81.1	55.5	6	S	6	6	86	0	6	2	0	4	28	0	0	4	28	1			1	1	1	Ν	Ν	Ν	N	Ν	Ν	Ν	Υ	Υ
Ekon	04	06	1		1																											
eman	92	21	6	GP	to	198		4													18//	24//	1//									
Awa	40 2	64 9	0	S	6	9	27	6	73	1	0	3	0	0	3	0	68	0	0	3	1	1	1	Ν	Ν	Ν	Υ	Ν	N	N	Υ	Υ
	05	06			1																											
Nkim	16	28		GP	to	200		2													27//	27//	8//									
echi	64.7	79.4	1	S	4	7	55	_	80	1	1	1	10	0	3	0	10			1	1	1	1	N	Υ	Ν	N	N	N	PG	Υ	Υ
L .	05	06	1		1			1																								
Babo	04	17	5	GP	to	196		0		ا ، ا		_		_		_	0.5	_			65//	39//	2//				.,			١		
ng	92 2	05 2	9	S	6	2	91	3	4	1	0	2	0	0	0	5	65	2	1	0	1	1	1	N	Υ	Ν	Y	N	N	N	Υ	Υ
Niton	05	06		0.0	1	400	40	1									4.5				<b>-</b> 7//	47//	0//									
Nten	32	27		GP	to	199	13 2	5 5	28 7	ا م ا	0	2	455				15	4			57//	47//	2//	V	N.	N.I	N.I	N.	N.	N.	\ \	V
ako	69.5	30.8	2	S	6	5		5	/	2	0	3	155				5	1			1	1	1	Υ	N	N	N	N	N	IN	Υ	Υ
	05 23	05 94	2	GP	1	195		6	15												39//	31//	3//									
Abat	75 1	13 4	0	G F	to 6	195	90	5	5	0	0	4	0	0	4	1	56	0	0	6	39//	31//	1	Ν	Υ	Ν	N	N	Υ	N	Υ	Υ
Abat	05	06	0	J	1	J	30		۲	J	U		U	U	- 7	ı	50	U	U	٦	-	- 1		IN	- 1	1 1	IN	IN	- 1	IN	H	- 1
Mbat	23	27	q	GP	to			7	12												19//	19//	2//									
op	25 7	00 9	8		6		52	5		2	0	1	0	0	3	0	32	0	0	3	1 9//	1 1	1	Ν	Ν	Ν	Υ	N	N	Υ	Υ	Υ
	05	06	Ŭ		1			Ť	t					Ť	J			Ť		Ť	-									<u> </u>		
Eba	25	29	1	GP	to	200		6	15												11//		3//									
m	06.9	836	9	S	6	0	90		5	1	0	4	0		4	2	77	2		4	1	5//1	1	Ν	Ν	Ν	N	Ν	N	N	Υ	Υ
			1		1			1																								
Talan	5345	6219	4	GP	to	198		0	14												20//	51//	3//									
gaye	31	27	1	S	6	6	42	2	4	2	2	1	0	0	0	2	53	0	2	0	1	1	1	Ν	Ν	Ν	N	Ν	N	N	Υ	Υ
Talan	5345	6219	1 4	GP	1 to	198		1 0	14			1		0					2		20//	51//	3//									

	1	i i			4	1		ı										- 1												I	1	
				GP S	to 6	195 3	10 0	9 5		1	2	1	0		4	2	12 0	1			49// 1	32// 1	2//	Υ	Y	N	Y	N	Y		Υ	Y
	05 34 34 9	06 04 10 9	3 0 1	۵S	1 to 2	200	8	7	15	1	0	1	0	0			10	1			7//1	15// 1	1//	Υ	Y	Υ	N	Ν	NI	PG	>	Υ
	05	06	2	3	1	0	0		13	-		-	U	U			10	- 1			1// 1	- 1		ı	T	I	IN	IN	IN	FG	T	ī
Bako	34	03		GS	to	200		5	10												15//	21//	1//									
go	613	918		S	5	1	44	9		4	0	3	0			5	76	1			13//	1	1//	Υ	Υ	Ν	N	N	N	N	Υ	Υ
90	04	06	1	0	1				- 0			_	0				70	-					-	'	-	- 1 1	11	14		- 11	-	•
Ayao	95	30	3	GP	to	199		8	17												29//		3//									
ke	67 4	92 1	9	S.	6	4	94	ő		3	3	0	0		2	4	52	4		2	1	43/1	1	Ν	Υ	Ν	N	Ν	Ν	N	Υ	Υ
	05	06	1		1																											
	29	03	2	GP	to	199		4									20				25//		3//									
	07 5	26 6	5	S	6	7	34	0	74	1	0	3	0			10	0	1			1	7//1	1	Υ	Υ	Ν	N	Ν	Ν	Ν	Υ	Υ
					1																											
				GT	to			2																								
				С	3		11	0	31																							
				0.5	1																											
				GB SS	to			2	04																							
	05	00		55			11	U	31									-														
Okor	05 29	06 03	1	CN	1	200																	1//									
oba	07 5	26 6	5	GN S	2	9	9	7	16	1	0	2	0	0	0	0	0	0	0	0	8//1	8//1	1//									
- ODa	05	06	1	0	1	J		<i>'</i>	10	<del>                                     </del>			0				0	Ŭ	-	0	0// 1	0// 1										
Mbak	10	33	- 1	GP	to	196	10	8	18												30//	26//	3//									
em	78 1	55 8		S.	6	2	0	1		2	0	4	0			7	65	2	5		1	1	1	Ν	Υ	Ν	N	Ν	Ν	N	Ν	Ν
	04	05	2		1																											
	92	91	8	GP	to	200		4													21//	21//	3//									
Akwa	90.0	81.2		S	6	8	23	0	63	0	3	0	0	0	3	0	21			1	1	1	1	Υ	Ν	Ν	N	Ν	Ν	N	Υ	Υ
	04	06	2		1																											
					-																											
<u></u>	95	04	2	GP	to	200						_	_	_		_				_	24//	24//	3//									
Babi	95 81.7	04 79.5	2 5		to 3	200 6			1	1	2	0	0	0	3	0	24			1	24// 1	24// 1	3// 1	N	N	N	N	N	Υ	PG	Υ	Υ
	95 81.7 04	04 79.5 05	2 5 2		to 3	6		1		1	2	0	0	0	3	0	24			1	1	1	1	N	N	N	N	N	Υ	PG	Υ	Y
Ajam	95 81.7 04 88	04 79.5 05 91	2 5 2 4	GP	to 3 1 to	199	07	0	19									2			33//	40//	2//									
	95 81.7 04 88 96.4	04 79.5 05 91 39.3	2 5 2 4	GP	to 3 1 to 6	6	97		19		3		0		3	3		3		3	1	1	1	N N				N N	Y N		Y	Y
Ajam	95 81.7 04 88 96.4 04	04 79.5 05 91 39.3	2 5 2 4	GP S	to 3 1 to 6	199 0		0 2	19 9								92	3			33//	40//	2//									
Ajam	95 81.7 04 88 96.4 04 83	04 79.5 05 91 39.3 06 41	2 5 2 4	GP S GP	to 3 1 to 6 1 to	199 0	10	0 2 9	19 9 20	2	3	0	0	0	3	3	92 12				33//	1 40// 1 34//	2// 1 2//	N	Υ	N	Υ	N	N	N	Υ	Υ
Ajam	95 81.7 04 88 96.4 04	04 79.5 05 91 39.3	2 5 2 4	GP S GP	to 3 1 to 6	199 0		0 2	19 9	2		0					92	3			33// 1 29//	40//	2//		Υ			N		N	Υ	
Ajam	95 81.7 04 88 96.4 04 83	04 79.5 05 91 39.3 06 41	2 5 2 4 5	GP S GP	to 3 1 to 6 1 to 6	199 0	10	0 2 9	19 9 20	2	3	0	0	0	3	3	92 12				33// 1 29//	1 40// 1 34//	2// 1 2//	N	Υ	N	Υ	N	N	N	Υ	Υ

					ı	Г			ı								1	1			1			1	1			Т		1		1
	4837 09	6417 99		GS S	1	201 0	12	2 0	32	2	2	0	0			1	36	1			8//1	32// 1	1// 1	N	Y	N	N	N	N	N	N	N
	4838 37	6418 15		MP S	1 to 4	200 4	37	7 4	11 1	5	0	0					24		5		23//	23//	5// 1	N	Y	N	N	N	N	N	Υ	Y
	4838 37	6418 15		M NS	1 to 2	200 4	24	1 5	39	1	0	0	0		2		10		2		39//	19// 1	4// 1	Ν	Υ	Ν	N	N	N	N	Υ	Y
	05 32 98.3	06 23 68.3	1 6 3	GH S	1 to 7	200	30 2	2 9 8			0	13	0			14	21 6	1			21//	43// 1	3//	N	Y	N	Y	N	N	N	Υ	Y
				GP S 1	1 to 6		70	6 0		1	5	0	0			4	50		1		22//	32// 1	3//	N	Υ	N	N	N	N	N	Υ	Y
	05 32 72.9	06 22 62.4		GP S 2	1 to 6		11 1	1 1 5	22 6	1	4	2	0			6	95		1		32// 1	38// 1	2// 1	Υ	Υ	N	N	N	N	N	Υ	Υ
Ossi ng				GN S	1 to 2		3	7	10	0	0	2	0	0	0	0	5		1		5//1	10// 1	2// 1	Υ	Υ	N	N	N	N	PG	Υ	Y
Mbeg ati	05 22 89.3	05 97 01.7	1 6 0		1 to 6	200 4	10 2	1 0 1	10 3	0	0	3	0		4		28			1	68// 1	51// 1	7// 1	N	N	N	N	N	N	N	Υ	Y
Ebin si	05 18 39 5	06 29 36 7	7	GP S	1 to 6	199 8	38	2	65	0	3	0	0	0	4	3	18	1	1	0	22//	9//1	4// 1	Ν	Ν	Ν	Ν	N	N	PG	Υ	Y
Ewell e	05 39 01 2	09 11 48 7	1 5 3		1 to 6	198 8	10 0			2	3	1	0	0	0	9	10	2	7	0	34//	23//	1//	Υ	Υ	Ν	N	Υ	N	N	Υ	Y
Mbin da	04 85 96 7	06 04 62 8	2 9 0		1 to 3	199 7	25	1 5	40	1	0	0	0	0	0	0	10		1		40//	40// 1	4// 1	N	N	N	N	N	N	N	Υ	Y
Okuri	04 82	06 01 63.8	2	GP	1 to 6	196 4	57	5	11		0	3	0				20			1	37//	37// 1	6// 1	N	N		N	N	N		Υ	Y
	04 87 63.7	06 30	1	PR SS	1 to	200 9	14		23	0	5	0	0			4	23	1			5//1	6//1	1//	N	Υ	N	Y	N	N		Ν	N
Otu	04 87 11.3	06 30 93.3	1 2	GP	1 to 6	195 0	73	1 5 0			0	4	0			3				1	56// 1	74// 1	3//	N	N	N	N	N	N		N	N

	04	00	4		1	1		ı									1								- 1	1				ı		
	04 87	06 30	1	GN				2													14//	14//	1//									
	06.3	98.1					17		40												14//	14//	1//									
Mbin	00.0	30.1					- ' '	J	70												- '		- 1									
da			2		1																											
Tabo	5321	6036		GP	to			2													17//	17//	3//									
h	36	05	6		6		30		52	0	0	3					25		1		1	1	1	Υ	Υ	Ν	N	Ν	Ν	N	Υ	Υ
	05	06	1		1																											
Ndeb	01	38	3	GΡ	to	199	10	7	17								11				34//	28//	2//									
aya	95 7	54 4	8	S	6	9	0	0	0	2	0	3	0	0	3	3	5	0	3	3	1	1	1	Υ	Υ	Υ	N	Ν	Υ	PG	Υ	Υ
Nsan	04	06			1																											
araga	90	47	9	GΡ	to	198		2													15//		1//									
ti	11 6	72 7	8	S	6	6	33	7	60	1	0	3	0			7	51	1			1	9//1	1	Ν	Υ	Ν	N	Ν	N	N	Υ	Υ
	05	06	1		1																											
Onak	06	29	3	GΡ	to	200															18//	22//	3//									
u	04.5	54.8	0	S	6	1			90	3	2	0	0		4		26			1	1	1	1	N	N	Ν	Υ	N	N	N	Υ	Υ
Agbo					١.																											
rkem	05	06	_	0.0	1	400		_													4.4.11	0=//	0.11									
germ	14	50		GP	to	196	0.5		17		_	_	07			-		,		ا ا	44//	25//	3//						N.I.			
an	43.4	70.0	1	5	6	2	85	0	5	1	3	0	67			7		1		2	1	1	1	N	N	N	Y	N	IN	PG	Υ	Υ
	05 21	06 26	1	GT		200		٦															1//									
	00.7	04.8	1			200	1	2	25	4	0	3	60	0	Hall	0	60				4//1	0//1	1//	Ν	N	N	Ν	Ν	N	N	Υ	Υ
	05.7	04.8	1		1	9	- '	_	23	-	U	3	00	U	Hall		00				4// 1	0// 1		IN	IN	IN	IN	IN	IN	IN	- 1	- '
Ogo	20	26		GP	to	198		7	13												19//	16//	2//									
moko	65.0	60.0			6	7	62	3		2	0	5	67	0	0	8	67	3			1	1 1	1	Ν	Υ	Ν	Υ	Ν	Ν	N	Υ	Υ
mono	05	009	_		1	<u> </u>		Ť	Ŭ		Ť	Ŭ	<u> </u>	Ť	Ü		<u> </u>	Ŭ												- ' '		
Tabo	43	07		GP	to	199		3									15				17//	12//	2//									
h	17.6	9.0		S	6	9	31	9	70	1	2	1	150	0	0	6			1		1	1	1	Ν	Υ	Ν	Υ	Ν	Ν	Ν	Υ	Υ
		009			1																											
	05.4	80		GS		200		2													14//	19//	2//									
	2.48	28 .0	0	S	3	7	35	2	57	2	0	2	0	0	0	3	34	0	3	1	1	1	1	Ν	Υ	Ν	Υ	Ν	Ν	Ν	Υ	Υ
	05.4	009.			1																											
Ayuk	2.33.	08.3		GΡ	to	199		8													31//	22//	3//									
aba	9	5.3	1	S	6	0	72	2	4	2	2	1	0	0	0	7	50	0	0	7	1	1	1	Ν	Υ	Ν	Υ	Ν	N	PG	Υ	Υ
	04	06			1																				1	I						1
	99	38		GT	to	200		8	11	_	_		_			_	21		_			16//	2//	, ,								
	49 1	24 2		С	4	1	25	5	0	7	0	13	0	0	0	7	5	7	0	0	8//1	1	1	Υ	Υ	Ν	Υ	Ν	N	N	Υ	Υ
	04	06			1	4.5.5		2	_												00.	==										
Eyu	98	38			to	198	27	2		1							22		_		20//	56//	3//	,,								,,
mojo	33 7	29 4		HS	7	2	5	5		0	0	15	0				1	9	0		1	1	1	Υ	Υ	Υ	Y	N	N	-	Υ	Υ
ck	04	06		GB	1	195	10	1	23	0	5	3	0	0	0	7	12	7	0	0	29//	33//		Υ	Υ	Υ	Ν	Υ	Υ	PG	Υ	Υ

	98 06 5	37 97 7	PS	to 6	0	3	3 1	4								2				1	1	2//									
	4980 60	6374 83	MP S	1 to 6		27	3	60	5	0	0					62	5	0	0	12// 1	12// 1	2//	Υ	Υ	N	N	N	N	PG	Υ	Y
	04 98 06 5		GN S	1 to 2	199 7	34	2	67	6 7	0	0	0	0	0	2	0	2	0	0	33// 1	33// 1	3//	Υ	Y	Y	N	Y	Y	PG	Y	Y
Kem bong	5260 16	6218		1 to 4	200 7	21	1 7 6		8	0	3				3	18 0	2	1		18// 1	66// 1	2//	N	Y	Ν	Z	N	N		Υ	Y
			GH S	1 to 7		33 0	2 6 9	59 9	1		4					14				43// 1	40// 1		Υ	Y	Υ	Y	N	Ν	PG	Υ	Y

### Key

GPS – Government Primary School, GNS – Government Nursery School, GTC – Government Technical College, VC – Vocational Training Centre, GBSS – Government Balingual Secondary School, GSS – Government Secondary School, GHS – Government High School, GBHS – Government Balingual High School, GBPS – Government Balingual Primary School, MPS – Mission Primary School, MNS – Mission Nursery School, CPS – Community Primary School, CNS – Community Nursery School, PRSS – Private Secondary School.

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#### 3.4.4 Commerce

The table below shows the villages with a market structure but there is marketing in all the villages in the municipality.

Some markets have stores and shades while others have just shades (tatches). During market days in a village, farmers come from different villages to sell their farm produce and buy as well. Hawkers also come from town to sell other stuffs like cosmetics, dresses, etc.

Table 14: Consolidation of market infrastructure

						Тур	e of i	nfrast	ucture	•		Re	alisati	on					Exis	ting	equip	men	ıt				Furnis	shing				Mana	agemen Centre	t of
Villa ge	Pop ulati on		grap c rdina s		аочю	Market/ commer cial comple x	Bu s st ati	Live sto ck far m	Sla ugh ter hou se	Nu rse ry	Ot he rs	Ente rpri se	Sou rce of fina nce	Year of reali sati on	Na tur e	Mark et days	Pr es ent sta te				But	Col		W at er p oi nt	La tri ne	Wa ste trea tme nt sys tem	Reafo restati on	Elec trici ty	Spe ed ram ps for han dica ps	Of fic e	Ot he rs	Mana geme nt meth od	Existi ng mana geme nt com mitte e	Mo nth
		X	Y	Z ( m )		^	OII		30				1100	OII	(i)	(ii)	(iii)	B a r	S h o p	S h e d	che r's sho p	d st or e	Ot he rs	(Y /N )	(Y/ N)	(Y/ N)	(Y/N)	(Y/N )	(Y/N )	(Y /N )	(Y/ N)	(iv)	(Y/N)	ly inc om e
Mba kang	314	54 0 47 4	90 93 41	1 2 2	0	1	0	0	0	0	0	Com muni ty	Com muni ty	-	-	-	A	N	Ν	Y	N	N	Ν	N	N	N	Z	N	N	N	N	D	Y	_
Ajay ukn dip	1,01	51 65 18	62 39 75		0	1	0	0	0	0	0	Obi and Son s	Cou ncil	200	Р	Sund ays	G	N	N	Y	N	N	N	N	N	N	N	N	N	Y	N	D	Y	_
Nten ako	3000	53 29 10	62 73 97	1 4 7	1	1	0	0	0	0	0	Cou ncil	Cou ncil	199 7	Р	Wed nesd ays	G	N	N	Υ	Υ	N	N	Υ	Y	Y	N	N	N	N	N	D	Y	_
Aka k	345	54 04 32	60 57 01	2 3 3	0	1	0	0	0	0	0	Com muni ty	Com muni ty	_	Р	Thur sday s	В	N	N	Υ	N	N	N	Υ	N	N	N	N	N	N	N	D	N	_
Ewel le	800	53 81 58	91 20 05	1 6 0	0	1	0	0	0	1	0	ty	Com muni ty	197 0	Р	Thur sday s	В	N	N	Υ	N	N	N	N	N	N	N	N	N	N	N	D	Y	_
Inok un	612	50 30	62 87	1 5	0	1	0	0	0	0	0	Com muni	Com muni	201 0	Р	Tues days	В	N	N	Υ	N	N	N	N	N	Υ	N	N	N	N	N	D	Υ	_

1 1		48	33	5			1	1		ĺ			ty	ty		[		ĺ	1 1	ĺ						ĺ									
Mfu ni	1953	05 39 54. 4	09 15 25.	1 9 5	0	1		0	0	0	1	0	Cou ncil	Cou ncil	200 7	Р	Thur sday s	G	N	Υ	Y	N	N	Ν	Y	Y	Y	N	N	N	Y	N	D	Y	_
Nki mec hi	414	05 17 62. 3	06 27 80. 9	1 0 8	0	1	(	0	0	0	0	0	Com muni ty	Com muni ty	199 4	Р	Frida ys	В	N	N	Y	N	N	N	Υ	N	Υ	N	N	N	N	N	D	Y	-
Mba kem	875	51 10 61	63 32 50		0	1	(	0	0	0	0	0	Com muni ty	Com muni ty	1	-	-		N	N	N	N	N	N	N	N	N	N	N	N	N	N	-	1	-
Aya oke	466	49 58 38	63 08 18	1 3 9	0	1	(	0	0	0	0	0	Com muni ty	Com muni ty	1	Р	Tues days	В	N	N	Υ	N	N	N	N	N	N	N	N	N	N	N	D	N	-
Nde baya	485	50 21 00	63 83 63	1 3 7	0	1	(	0	0	0	0	0	Com muni ty	Com muni ty	-	Р	Tues days	В	N	N	Υ	N	N	N	N	N	N	N	N	N	N	N	D	Y	_
Afab	866	05 19 76 0	06 27 03 9	1 2 8	0	1	(	0	0	0	0	0	Cou ncil	Cou ncil	200 0	Р	Mond ays	AV	N	N	N	N	N	N	N	N	Y	N	N	N	N	N	D	N	_
Bak well e	654	51 97 17	62 94 93	9 5	0	1		0	0	0	0	0	Com muni ty	Trad ition al coun cil	199 1	Р	Wed nesd ays	A	Ν	N	Y	N	N	N	N	N	N	N	N	N	N	N	D	Y	_
Bajo h	140	51 76 82	59 12 53	1 5 1	0	1	(	0	0	0	0	0	Com muni ty	Com muni ty	200 9	Р	Satur days	NS	N	N	N	Ν	N	N	N	N	N	N	N	N	N	N	D	N	_
Nko gho	338	51 17 02	61 55 67		0	1	(	0	0	0	0	0	Com muni ty	Com muni ty	ı	Р	Satur days	В	N	N	Υ	Z	N	N	N	N	Ν	Z	N	Ν	N	N	D	N	-
Ogo mok o	1000	52 1 14 7	62 60 54	1 4 4	0	0		0	0	0	0	0	Com muni ty	Com muni ty	-	_	_	A	N	N	Y	N	N	Ν	N	N	N	N	N	N	N	N	D	N	_
Bak ogo	289	53 42 55	60 40 67	2 9 3	0	1		0	0	0	0	0	Com muni ty	Com muni ty	-	Р	Wed nesd ays	В	N			N	N	N	N	N	N	N	N	N	N	N		N	_
Eko k	1700		64 23 70	4	0	1		1	0	0	0	0	-	-	200 7	Р	- Wod	NS	N	N	N	N	N	N	N	N	N	N	N	N	N	N	D	N	_
Out	1981	48 69 59	63 08 99	1 2 8	0	1	_	0	0	0	0	0	Com muni ty	Com muni ty	-	Р	Wed nesd ays	AV	N	N	Υ	N	N	N	N	N	N	N	N	N	N	N		N	_
Ossi	4650	05	06	1	0	1	(	0	0	0	0	0	Cont	Cou	200	Р	Satur	G	Ν	Υ	Υ	Ν	Ν	Ν	Υ	Υ	Υ	N	N	Ν	Υ	Ν	D	Υ	_

ng		32 77. 5		6 4										ract	ncil	7		days																		
Eyu		49	63															Thur																		
moj		79	74											Cont	Rum			sday																		
ock	2190	99	16		0		1	0	(	)	0	0	0	ract	pi	_	Р	S	G	Ν	Υ	Υ	N	Ν	Ν	Υ	Ν	N	N	N	N	Ν	N	D	Υ	-
Kem bon g	6350	52 59 22	62 25 09	1 7 9	0		1	0	(		0	0	0	Cont	Cou ncil	196 5		Tuse days and Frida ys	G	N	Υ	Y	N	N	N	N	Y	Y	N	N	N	N	N	D	Ν	1
TOTA					1	2	21	1	(		0	2	0		-			,																		

## Key

A – Abandoned, G – Good, B – Bad, A – Average, P – Permanent, NS – No structure, D – Direct

## 3.4.5 Agriculture and Rural Development

In the aspect of rural development, the table below shows the villages in the municipality that have a community hall. No village was seen to have a social centre or a multipurpose centre. Most of the villages without a community hall use their traditional hall (Ekpe hall) as a community hall.

**Table 15: Consolidation for psychosocial infrastructure** 

			Т	ype of in	frastu	ıcture		R	ealisati	ion	Cha	aractei wo		s of		Equip	men	t in the	centre				Fu	rnish	ing		
Villa ge	Pop ulati on	Geogra phic coordin ates	Multip urpos e Centr e	Wome n empo werme nt centre	Soia – el far e e	Com muni ty Hall	Ot he rs	Ente rpris e	Sour ce of finan ce	const	Sitti ng cap acit y	No. of buil ding s	No · of ro o ms	Acti vitie s carr ied out	Se win g ma chi ne	Fur nitu re	B ed s	Com puter s	Phot ocopi er	Ot he rs	W at er po int	Lat erin e	Reafor estrati on	Fe nc e	Wa ste dis pos al sys tem	Electri	Pla yin g gro un d

		x	Y	Z ( m )			ntr e																(Y) N)	(Y/ N)	(Y/N)	(Y/ N)	(Y/ N)	(Y/N)	(Y/ N)
Bajo h	140	05 17 67.3	05 91 25.0	150	0	0	0	1	0	Com muni ty	Com muni ty	2010	100	1	1	Soci o- cultu ral	0		0	0	0	0	Z	N	Y	N	N	N	N
Akw en	553	05 07 19 7	06 36 40 0		0	0	0	1	0	Com muni ty	Com muni ty	2005	160 0	1	3	Soci o- cultu ral	0		0	0	0	0	N	N	N	N	Y	N	N
Mbat op	420	05 23 37 5	06 26 98 7	108	0	0	0	1	0	Cont	Elite s	1985	500	1	4	Soci o- cultu ral	0		0	0	0	0	N	N	N		N	N	N
Tala ngay e	725	5 34 56 6	06 21 94 3	179	0	0	0	1	0	Cont racto	Elite s	2010	100	1	1	Soci o- cultu ral	0		0	0	0	0	N	N	N		N	Y	
Mfun i	4150	05 39 43 8	09 15 17 8	192	0	0	0	1	0	Com muni ty	Com muni ty	1980	100	1	1	Soci o- cultu ral	0	Benc hes	0	0	0	0	Y	Y	Y	N	Y	Y	N
Okor oba	420	05 29 026	06 03 234	221	0	0		1	0	Com muni ty	Com muni ty	2006	400	1	3	Soci o- cultu ral	0		0	0	0	0	Ν	N	N	N	Y	N	Y

Nsan akan g	401	05°52'56.0"	0858430	51	0	0	0	1	0	Com muni ty	Com muni ty	1930	50	1	1	Soci o- cultu ral	0		0	0	0	Dr um s	Z	N	N	N	N	N	N
Ajam an	400	04 88 96 5	90 90 20	252	0	0	0	1	0	Cont racto	Com muni ty	2011, Ongoi ng	300	1	1	Soci o- cultu ral	0	Benc hes	0	0	0	0	N	N	N	N	Y	N	N
Mbof ong	140	04 94 51 3	06 00 05 3	129	0	0	0	1	0	Com muni ty	Com muni tv	2011, Ongoi	400	1	1	Soci o- cultu	0		0	0	0	0	1	ı	1	-	N	N	N
Ndeb aya	485	05 02 13 7	06 38 45 3	140	0	0	0	1	0	Com muni ty	Com muni tv	2008	100 0	1	3	Soci o- cultu ral	0		0	0	0	0	Y	Y	N	N	Υ	N	N
Ndek wai	730	05 33 421	06 26 370	142	0	0	0	1	0	Cont racto	Coun	2002	500	1	1	Soci o- cultu ral	0	Benc hes	0	0	0		Z	Y	N	N	Y	Y	N
Nkim echi	414	05° 16' 98 1"	06° 28' 59 2"	20	0	0	0	1	0	Com muni ty	Com muni ty	1989	100	1	1	Soci o- cultu ral	0	Benc hes	0	0	0	0	Z	N	N	N	Y	Y	N
Eyan g Man gha	162	05 06 16 5	06 29 52 5	143	0	0	0	1	0	Cont racto	Com muni ty	2004	80	1	2	Soci o- cultu ral	0	Benc hes	0	0	0	0	N	N	N	N	Υ	N	N
Etink em	400	05 42 80 5	05 98 68 7	219	0	0	0	1	0	Com muni ty	Com muni ty	1999	100	1	3	Soci o- cultu ral	0	Benc hes	0	0	0	0	N	N	N	N	Y	N	N

Bayi p Assi bong	214	05 41 97 0	06 00 50 8	219	0			0	1	0	Com muni ty	Com muni ty	1979	300	1	3	Soci o- cultu ral	0	Benc hes	0	0	0	0	Z	N	N	N	N	N	N
Nten ako	3000	531803	627561	156	0	(	D	0	1	0	Com muni ty	Com muni ty	1982	400	1	2	Soci o- cultu ral	0		0	0	0	0	Y	Y	N	N	Y	Y	
Bayi p Ossi ng	147	05 28 05 3	05 95 78 1	-	0	(	0	0	1	0	Com muni ty	Com muni ty	Ongoi ng	50	1	1	Soci o- cultu ral	0		0	0	0	0	N	N	N	N	N	N	N
Mkp ot	345	05 24 38 8	06 28 43 5	88	0	(		0	1	0	Com muni ty	Com muni ty	2008	100 0	1	2	Soci o- cultu ral	0	Benc hes	0	0	0	0	Y	N	Y	N	Y	Y	Y
Bako go	289	05 34 242	06 04 144	294	0	(	0	0	1	0	Com muni ty	Com muni ty	1972	120	1	3	Soci o- cultu ral	0	Benc hes	0	0	0	0	Y	Y	N	N	Y	N	N
Afap	866	05 19 521	06 27 389	126	0	(	0	0	1	0	Cont racto r	Com muni ty	1991	400	1	4	Soci o- cultu ral	0	Benc hes	0	0	0	0	Υ	Y	N	N	Y	Y	N
Essa gem	39	05 27 965		82	0	(	0	0	1	0	Com muni ty	Elite s	1995	40	1	3	Soci o- cultu ral	0	Benc hes	0	0	0	0	N	N	N	N	Y	N	N
Mbin da	387	485 967	06 04 628	290	0	(	0	0	1	0	Com muni ty	Elite s	Ongoi ng	200	1	1	Soci o- cultu ral	0		0	0	0	0	N	N	N	N	N	N	N

Mbe gati	600	05 22 495	05 97 289	158	0	0	0	1	0	Com muni ty	Com muni ty	2004	250	1	2	Soci o- cultu ral	0	Benc hes	0	0	0	0	N	N	N	N	Y	N	N
Agbo rkem	400	05 14 434	06 50 700	84	0	0		1		Com muni ty	Com muni ty	1992		1	2	Soci o- cultu ral	0	Benc hes	0	0	0	0	N	N	N	N	Y	N	
Ewell e	800	05 38 379	09 11 529	148	0	0	0	1	0	Cont racto	Com muni ty	Ongoi ng	0	0	0	Soci o- cultu ral	0		0	0	0	0	ı		_	1	1	-	-
Baye nti	257	05 45 338	05 91 557	23/	0	0	0	1	0	Com muni ty	Com muni ty	2000	150	1	1	Soci o- cultu ral	0	Benc hes	0	0	0	0	Z	N	N	N	Y	N	N
Ogo mok o	1000	05 20 861	06 26 295	142	0	0	0	1	0	Cont racto	Com muni ty	2009	600	1	5	Soci o- cultu ral	0	Benc hes	0	0	0	0	Ζ	N	N	Ν	Y	Y	Z
Osse	175	05 2611.1	009 10 43.6	160	0	0		1		Com muni ty	Com muni ty	2009	200	1	1	Soci o- cultu ral	0		0	0	0	0	Z	N	N	Z	Y	N	
Ossi	4650	532398	622711	180	0	0		1		Com muni ty	Elite		400	1	3	Soci o- cultu ral	0	Benc hes	0	0	0	0	N	Y	N	Υ	Y	Y	
	TOT AL					(Cana)		29							59														

## 3.4.6 Public Works

The road network within the municipality is poor especially during the rainy season as the roads are not regularly maintained. Some of the villages in the Ejagham Njemaya clan are still very enclaved and the roads need to be opened.

**Table 16: Consolidation on road infrastructure** 

		R	ealisation		Charact	eristic	of work					Geograph	nic Coo	rdinates	3			
Village	Populati on	Futamaiaa	Source	Year of	State of work	Stat e of roa d	Existence of managem ent	Village	s cover	ed		Engineeri	ng work	c		Critical po	oints	
		Enterprise	of finance	realisati on	(i)	(ii)	committe e	Village	х	Y	Wor k	Current state	х	Y	critic al point s	Work to be done	х	Y
Talangaye	725	Private	GoC		Complete	G	Ν	Kembong- Talangany e				Narrow	05 35 13 2	06 21 43 1	Bridg e	Construction of a bridge	5338 07	6223 95
Nsanakang	401	Community	Communi ty	2011	Needs to be opened	В	Y											
	450				Needs to be rehabilitat			Esagem-	05 25	06 29	Bridg		05 25	06 29				
Ebam Mbatop	450 420	Community	Council		ed start of work	AV	Y N	Ebam Mkpot- Mbatop	077 05 23 17 4	962 06 26 73 7	e Culv ert	Good	29 0 05 23 78 1	96 0 06 26 57 1				
Abat	677		Council	2008	Needs to be rehabilitat ed	AV	N	Mgbegati- Abat	05 23 66 5	05 9415 9	None							
Babong	930	SODIC and Super Comfort	GoC	2005	Needs to be rehabilitat	В	N	Araru- Babong	05 05 106	06 17 11 8						Constructio n of culvert Rehabilitat e Bridge	05 05 12 7 05 05 40 9	06 17 11 2 06 17 19 9
Okurikang	135		Council	2005	Needs to be rehabilitat ed	AV		Inokun- Okurikang	05 02 964	06 24 905	None	good	05 02 80 2	06 24 90 6		2 Bridge		100
Nkimechi	414	GoC	GoC	1973	Needs to be	AV	Y	Ayukaba	05 42 27.2	009 08	. 10110	3000	30 2	300				

	I	l	I		rehabilitat	[	I	I		39.1		I	1	I		1		
					ed						Culv ert	Average	05 16 45 3	06 29 04 5		Bridge	05 17 12 3	06 28 64 2
								Nkimechi	05 16 92 8	06 28 63 5	Culv ert	Average	05 17 23 2	06 28 17 8		Culvert	05 16 45 3	06 28 64 2
											Bridg e	Average	05 17 12 3	06 28 64 2			05 17 23 2	06 28 17 8
		Wijma/CAF			Needs to be rehabilitat													
Ogurang	187			2010	ed Needs to	AV	1											
Akak	345	CAFECO	SHIMA/ CAFECO	1996	be rehabilitat ed	AV	1	Akak- Bayib- Asibong	05 40 43 3	06 05 43 6		Good	06 05 43 6	05 40 43 3				
Eyang Emanghe	162	GoC	Gov't/Isla mic Bank	2005	Needs to be rehabilitat ed	AV	1	Eyang Emanghe I Onaku	05 06	06 29 56 4								
Babi		CAFECO	CAFECO	2010	Needs to be rehabilitat	AV		Babi- Ogurang	04 95 64 2	06 04 89 3								
Bakut	856	O, 11 200	07.11.200	20.0	Needs to be rehabilitat ed	В		- Juliang	0.2							Culvert	05 27 28.8	009 07 21.5
Mbobui		CAFECO	CAFECO	2009	Needs to be rehabilitat ed	AV	,	,									20.0	21.0
											Culv ert	Good	05 18 95 4	06 27 77 1	culve rt	Reconstruc tion of culvert	05 19 19 4	06 27 65 7
											Culv ert Culv	Good	05 19 42 4 05 19	06 27 44 6 06 27				
Afab	866	GoC	GoC	1976	Needs to be	AV		Nkimechi- Ogumoko	05 19	06 27	ert Culv	Good	66 3	24 0 06 27				
				10.0	rehabilitat ed		, 	bakwelle	49 2	40 4	ert Culv	Good	31 3 05 19	56 1 06 27				
											ert Bridg	Blocked	19 4 05 19	65 7 06 27				
											e Bridg e	Good	48 2 05 19 62 2	40 1 06 28 41 6				

ı	ĺ	Ī	Ì	ĺ		1	İ		1	ĺ	Bridg	ĺ	05 17	06 26	ĺ	Ī	İ	ĺ
											e	Good	86 3	66 7				
Bakogo	289	SHIMA	SHIMA	1996	Needs to be rehabilitat ed	G	N	Mbinda Tabo- bakogo- akak	05 32 248	06 03 729								
Ayaoke	466				Needs to be rehabilitat ed	AV		Ekoneman Awa- Ayaoke- Inokun		. = 0						Constructio n	04 96 15 4	06 31 78 6
Mbinda Taboh	492				Needs to be rehabilitat ed	В		Akak- bakogo- mbinda tabo	5342 96	6040 34		Poor	05 31 90 1	06 04 25 3	Bridg e	Reconstruc tion of bridge	5319 01	6042 53
			Islamic		Needs to be rehabilitat			Ayaoke- inokun-	05 03	06 28	Bridg e Bridg	Good	05 03 09 8 05 02	06 28 65 2 06 29		Reconstruc tion of bridge	05 02 86 7	06 29 05 2
Inokun	612	SODIC	Bank	2003	ed	В	N	onaku	05 4	86 0	e	Bad	86 7	05 2				
Mbiofong	140				Needs to be rehabilitat ed	В	_	Mbofong	04 94 51 6	05 99 93 3								
Molololig	140				Cu			Wibolong	010	30 0	Culv		05 39	09 15				
					Needs to						ert Culv ert	Good	15 1 05 39 14 4	37 3 009 15 37 0 009				
Mfuni	1953	GoC	GoC		be rehabilitat	AV	Y				Culv ert	Good	05 40 092	15 29 4				
					ed						Culv ert	Good	05 39 44 0	009 15 26 5				
								Eyanchang -Nchang- mfuni	05 39 39 9	09 15 26 1	Culv ert	Good	05 39 31 6	009 15 28 6				
																culvert	05 40 36 4	009 09 20 4
			_		Needs to be			Ayukaba-						009		culvert	05 40 34 3	009 90 18 8
Mbakang	314	Community	Communi ty	2008	rehabilitat ed	AV	N	Nkimechi- Mbakang				Good	05 40 32 4	09 06 2		culvert	05 40 36 7	009 90 54
Mbakem	875	Community	Communi	2000	Needs to be rehabilitat	AV		Mbakem- Onuku	05 10 65 0	06 33 76 0								

			I		ed	1					I						
Balavalla	GE 4	Contractor	Council		aamalata	В		Ayukaba- Ebinsi-			Culv	Dod	6297	5203			
Bakwelle	654	Contractor	Council		complete Needs to	В	ľ	Bakwelle			ert Bridg	Bad	63 5181	17 6244			<del>                                     </del>
					be			Ajayukndip			е	Good	84	25			
A ion autonolin	100E	Council	Council		rehabilitat ed	AV		-Nkogho- Ngeke	05 18 18 4	06 24 42 5	Bridg e	Cood	5191 45	6248 31			
Ajayukndip	1005	Council	Council		Needs to	AV	ľ	ngeke	16 4	42 5	е	Good	45	31		+-	+
Ndebaya	485	Chinese Cooperation	GoC/E.U		be rehabilitat ed	AV		Ndebaya- Eyumojock	05 02 06 1	06 38 33 6							
Nucbaya	400	Cooperation	G00/L.0		eu	AV	1	Lyumojock	001	330		Need for a bridge	5959 70	5280 67			
												Need for a bridge	5962 38	5279 72			
												Need for a bridge	5964 92	5279 30			
												Need for	5967	5279			+
												a bridge Need for	19 5981	23 5278		_	+
												a bridge	72	85			
					Needs to			Bayip				Need for a bridge	5983 31	5277 82			
Bayib Ossing	147	Unconstruct ed	None	None	be rehabilitat	В	١	ossing- Abat-	05 28 05 2	05 95 61 9		Need for	5986	5278			+
		eu			ed			Okorob	03.2	013		a bridge Need for	88 5987	61 5278		+	+
												a bridge	65	51			
												Need for	5994 63	5284 68			
												a bridge Need for	5998	5285		+	+
												a bridge	94	86			<u> </u>
												Need for a bridge	6003 15	5285 34			
												Need for	6006	5286			+
												a bridge	80	78			<del>                                     </del>
					Needs to											+-	+
					be rehabilitat				5181	5964	Bridg	Semi-	05 26 01	09 10			
Osselle	175	GoC	GoC	2005	ed	AV	١		88	10	e e	Permane nt bridge	6	54 6			
20000	170				Needs to be			Osselle-						009			
		O a manufacture 14:	Communi	4005	rehabilitat	_		Basu-	5226	5971	Culv	Comment	05 26	10			
		Community	ty Communi	1985	ed Needs to	В	N	Mgbegati Mbiofong-	37 4945	74 5999	ert	Concrete	59.1	54.6		_	<del>                                     </del>
Abakpa	25	Community	ty		be	В	١	Akwa	16	33							

[			1		rehabilitat	l			4931	5959	1					ĺ	1	
					ed				88	95								
											Bridg		05 28	06 02			5289	6030
											e Dride	Bad	73 0	93 9		Culvert	47	15
											Bridg e	Average	05 29 27 9	06 03 61 3				
					Needs to						Culv	Average	05 29	06 03				
					be			Akak-			ert	Good	14 5	22 2				
					rehabilitat			Bakogo-	05 29	06 03	Culv	0000	05 29	06 03	Culve	Need for	05 28	
Okoroba	420	Contractor	Council	2000	ed	ΑV	N	Osselle	02 6	23 4	ert	Good	20 4	36 9	rt	culvert	94 7	
								Apact-										
								Mbet-										
								Takpa-	5330	6266		Concrete	5334	2593				
					Complete	AV	Y	Ndekwai	05	64		Bridge	74	8				
												Concrete	5334	6251				
					Complete	AV	Y		+			culvert	77	9		1	-	
					Complete	۸۱/	Y					Concrete	5330	6239				
Occina/Toka			Communi		Complete	AV	Y					culvert Concrete	27 5E+0	23 6235				
Ossing(Takp a)	650	Community	Communi ty		Complete	AV	Υ					culvert	5E+0 6	0235				
aj	030	Community	ιy		Complete	AV				009		Cuiveit	0	00				
								Ossing-	05 39	15	Bridg		05 30	06 23				
					Complete	AV	Y	Mfuni	39.9	26.1	e	Concrete	34.5	45.4				
					0 01114		-				Culv		05 31	06 22				
					Complete	ΑV	Y				ert	Concrete	85.9	91.8				
											Culv		05 32	06 22				
					Complete	ΑV	Y				ert	Concrete	50.4	69.6				
											Bridg	_	05 32	06 22				
					Complete	AV	Y				е	Concrete	88.0	96.2				
					0	۸۱/					Culv	0	05 32	06 22				
0			C =:		Complete	AV	Y				ert Culv	Concrete	81.6 05 32	61.2 06 22				
Ossing (Apack-Mbet)	2500	Community	Communi ty		Complete	AV	Y				ert	Concrete	79.2	59.2				
(Apack-Wibet)	2300	Community	ιy		Complete	AV		Apact-			CIL	Concrete	19.2	39.2				
								Mbet			Bridg		05 33	06 22				
					Complete	AV		Ebarensi			e	Concrete	80 5	39 7				
											Bridg		05 32	06 22				
			0		Complete	ΑV					е	Concrete	88 0	96 2				
	1500	Community	Communi				N				Culv		05 33	06 22				
			ty		Complete	ΑV					ert	Concrete	25 5	49 0				
											Culv		05 32	06 22				
					Complete	AV					ert	Concrete	85 6	58 5		ļ		
Ossing(Ebare					0	۸۱/					Bridg	0	05 32	06 22				
nsi)					Complete	AV			+		e	Concrete	81.6	61.2		1	-	
Povib					Needs to	AV					Culv	Avorage	5325	6226 96				
Bayib Asibong	214				be rehabilitat	ΑV	4		+		ert Culv	Average	04 5326	6226		-	1	
นอเทดเเลิ					ed	AV					ert	Average	22	52				
				l	u	Λ.ν					CIL	Average	22	52				

	1		1			ĺ	Ì	I	ſ	1	Drida	Concrete	5328	6229	ı	I	Ī	1
						AV					e	brigde	80	6229				
						Αν					Culv	Concrete	05 32	06 22				
						AV					ert	culvert	81 6	61 2				
						7.0					Culv	Concrete	05 32	06 22				
						AV					ert	culvert	79 2	59 6				
						Αν.					Culv	Concrete	05 32	06 22				
						AV					ert	culvert	77 9	59 8				
						7.0		Ossing-			Oit	Carron		000				
			Communi					Ndekwai-			Bridg		05 30	06 28				
Ntenako	3000	Community	ty		Complete	AV	N	Ntenako			e	Good	84 6	61 8				
	3333	Community	-9		Complete	1	-				<u> </u>	0000	0.0	009				
											Culv		05 42	08 28				
						AV	N				ert	Average	35 0	0				
						7.0		1			Oit	rtvolage	00 0	009				
											Bridg		05 42	08 36				
											e	Bad	28	7				
											<u> </u>			009		1		
											Bridg		05 42	08 36				
											e	Bad	33 9	7				
								Ebinsi-			<u> </u>	Daa	00 0	009				
								Ayukaba-			Bridg		05 42	08 28				
Ayukaba	650	Contractor	GoC		Complete	В		Taboh			e	Bad	35 0	0				
7.9	000	Contractor	000		Complete	_		mbofong-			<u> </u>	Daa	00 0					
		Wijma/						babi-			Culv		04 95	06 05				
Ogurang	187	Cafeco		2010	Complete	AV	N	ogurang			ert	Poor	94 7	81 5				
- gg		<b>C</b> 4.000		20.0	Needs to		-	- ogurung			0.1		0	0.0				
		Obang	Wijma		be			Bakogo-										
Bayib		People	Internatio		rehabilitat			Akak-Bayib				Need for	06 29	05 18				
Asibong	214	Association	nal	1995	ed	В	N	Asibong				a bridge	48 1	67 7				
								Bayenti-				Ŭ						
								Bayib	05 41	06 00	Culv		05 98	05 42				
Etinkem	400	Council	Council			ΑV	N	asibong	930	418		Good	45 8	74 6				
					Needs to			Ĭ										
					be			Okurikang-								Reconstruc		
			Gov't/Isla		rehabilitat			Araru-	05 01	06 19	Bridg		05 01	06 19	Bridg	tion of	05 01	06 19
Araru	144	GoC	mic Bank	2005	ed	В	N	Babong	20 4	65 9		Bad	19 9	86 7	е	bridge	19 9	86 7
																Culvert		
												Need for	05 38	09 11		need	05 38	09 11
												culvert	34 3	518		extension	196	49 0
					Noods to											Culvert		
Ewelle			Communi		Needs to			Ogumaka	05.20	00.11				009		need		
	800	Community	Communi	1930	be rehabilitat	В	N	Ogumoko- kembong	05 38 38 2	09 11 50 6		Need for	05 38	11 49		reconstructi	05 38	09 12
			ty		ed			Kembong	36 2	ט טט		culvert	196	0		on	20 7	49 6
					eu											Culvert		
														009		need		
												Need for	05 38	11 53		reconstructi	05 38	09 12
	1					1	1					culvert	45 6	9		on	16 5	07 8

												Blocked culvert Partially	05 38 20 7	009 12 49 6 009				
												blocked culvert Good	05 38 16 5 05 38	12 07 8 009 12 32				
						AV					Bridg e	culvert  Average	12 1 06 29 48 1	9 05 18 67 7	Bridg e	Construct side bars on bridge	06 29 48 1	05 18 67 7
Ebinsi	400	Trans- Afrique	GoC		Start	AV		Ebinsi- Afap Osselle-	0518 33 8 05 22	06 29 36 5 05 97	Bridg e Bridg	Average Good	06 29 11 6 05 97	05 17 96 7 05 22	Bridg e	Construct side bars on bridge	06 29 11 6	05 17 96 7
Mgbegati Otu(Echi- agbor ayep	300	,	council	1970	Start	AV		Abat Eyumojock -Out	63 7	17 4	е	bridge Bridge	55 5 04 86 78 6	13 0 06 30 77 4				
Otu(Ncheme-						AV		Eyumojock -Out Eyumojock				Bridge Need for	04 86 51 7 04 86	06 30 97 0 06 30				
Mba)	500	Community	council			AV	N	-Out			Della	Good	71 2 04 82 78 6	84 2 06 27 59 2				
Otu(Ewou)	150	Community	council			AV	N	Eyumojock -Out		009	Bridg e	Average	04 83 11 5	06 27 70 1 009				
					Needs to	AV		Mbakem- Taboh	05 43 07 3	06 52 8 009	Bridg e	Good	05 43 13 7	06 42 6 009				
	462	GoC	GoC	1970s	be rehabilitat ed	AV		Mbakem- Taboh	05 43 06 5	07 04 5	Culv ert	Good	05 43 06 3	06 02 7				
Taboh						AV		Mbakem- Taboh	05 43 11 4	009 07 07 6								
					Needs to				05 19 87 2 05 19	06 26 97 2 06 24	Culv ert Culv	Good	05 20 15 2 05 20	06 26 79 1 06 26				
	1000	GoC	GoC	1940	be rehabilitat ed	AV	N	Afap	15 1	82 7	ert Culv ert	Good	72 8 05 20 93 9	06 26 44 0 06 26 13 7				
Ogomoko											Culv ert	Good	05 21 15 2	06 26 88 3				
Nkogho	338	CAFECO	CAFECO	2004	Needs to be	В	N	Nkogho	05 20 78 0	06 23 24 6	Culv ert	Good	05 11 50 8	06 15 90 2		Constructio n of a	05 11 69 9	06 15 72 7

					rehabilitat	[										culvert	İ	
					ed						Bridg	_	05 11	06 15		Constructio n of a	05 11	06 16
											Culv	Average	82 8 05 11	29 8 06 16		culvert	27 3	24 2
		CAFECO	CAFECO	2004	Needs to be rehabilitat ed	AV	N	Babong- Nkogho- Aja	5115 08	6159 02		Bad	05 11 69 9	24 2 06 15 72 7				
					Needs to				04 89 64 3	06 48 01 4		Bad	04 90 82 6	06 46 64 7		Reconstucti on of bridges	04 90 82 6	06 36 64 7
Nsanaragati	360	Community	Communi ty		be rehabilitat ed	В	Y	Nsanaraga ti			Bridg e	Bad	04 90 32 3	06 45 00 6		Reconstruc tion of bridge	04 90 32 3	06 45 00 6
								Ajayukndip	06 24 12.1	05 17 24.3								
								Njege	05 20 78.0	06 23 24.6			06 22 22 1	05 20 86 0				
Njege	240	CAFECO	CAFECO	2004	Rehabilitat ion	AV	N	Ewelle	05 20 79 9	06 23 23 1	Bridg e	Bad						
					Needs to be			Inokun-	05 02 51 1	06 38 13 5	е	Good	5025 20	6381 18				
Mbenyan	405	Community	Communi ty		rehabilitat ed	В	N	Okurikang- Araru			Bridg e	Good	5028 35	6315 48				
								Inokun Eyangman	05 03 05.4 05 06	06 28 86.0 06 29								
					Needs to			gha Onaku	16.3 06 29 79 5	56.4 05 05 75 7	Bridg e	Bad	06 29 51 5	05 05 22 6		Reconstruc tion of bridge	06 29 51 5	05 05 22 6
Onaku	78	SODIC	SODIC	2005	be rehabilitat ed	В	Y				Bridg e	Bad bridge	06 29 51 5	05 05 40 0		Reconstruc tion of bridge	06 29 51 5	05 05 40 0
Bayenti	100	Community	Communi ty		Start of work	В	N	Etinkem- Bayenti-										
Ekoneman Awa	366	Community	Communi ty	1985	Needs to be rehabilitat ed	В	N	Out- Ekoneman Awa	04 92 52 1	06 21 91 8	Bridg e	Bad bridge						
Eyumojock (Etem-etek)		Private	Council	2003	Needs to	AV	N				Culv ert	Broken culvert	4964 54	6380 20	Culve rt	Reconstruc tion of	4964 54	6380 20

		l			rehabilitat						ĺ		ĺ			culvert		Ī
					ed													
											Culv	Submerg	4982	6379	Culve	Reconstruc tion of	4982	6379
						В	N				ert	ed	75	38	rt	culvert	75	38
											Culv		4981	6379				
					Good	G	N				ert	Good	86	67				
					Needs to be													
					rehabilitat						Culv	blocked	4980	6377	Culve	Rehabilitati	4980	6377
					ed	В	N				ert	culvert	25	62	rt	on	25	62
					Needs to be													
Eyumojock					rehabilitat						Culv	Broken	4986	6377	Culve	Reconstruc	4986	6377
(Ete-erem)	500	Private	Council	2003	ed	В	N				ert	culvert	84	62	rt	tion	84	62
					Needs to be											Constructio		
Eyumojock					rehabilitat						Culv	Blocked	4981	6373	Swa	n of a	4981	6374
(Ekpe-Eta)	345	Private	Council	2003	ed	В	N				ert	culvert	89	30	mp	culvert	76	32
																Constructio		
		<b>.</b> .		0000							Culv		4982	6376	Swa	n of a	4982	6379
Eyumojock		Private	Council	2003	Complete	G	N				ert Culv	Good Blocked	03 4982	06 6374	mp	culvert	76	37
(Nkom-Ekpe)	305	Private	Council	2003	Complete	В	N				ert	culvert	4962 82	90				
				2000							OI C	Carrott	- 02			Need a	4837	6417
Ekok(Arikpo)	200	Private	Council		Complete	В	N						10.10			culvert	81	43
							N						4842 80	6427 59			4842 80	6427 59
Etek-							IN IN				Culv	Broken	4841	6424	Culve	Reconstruc	4841	6424
Efe(Ekok)	500	Private	Council		Complete	В	N				ert	culvert	25	71	rt	tion	25	71
, ,																Constructio		
					Incomplet						Culv	Broken	4837	6420	Culve	n of a	4837	6420
					е	В	N				ert	culvert	56 4836	06 6419	rt	culvert	56	06
Nfone(Ekok)	250	Private	Council										82	21				
Tuono(Enony	200	1 maio	Countries								Culv		4835	6420				
					Complete	G	N				ert	Good	24	40				
											Bridg		4831	6423				
					Complete	G	Y		5323	6227	e Bridg	Good	55 5340	73 6263				
								Ossing	98	11	e	Good	13	6263 97				
								<del>-</del>						<u> </u>			5370	6270
Ndekwai	730	Private	Council		Complete	G	Y								Culve	Constructio	54	75 6268
															rt	n of a culvert	5364 35	6268 42
																Cuivert	5356	6264
		l		l	l		1		1						l		5550	0204

															37	76
															5352 55	6261 63
															5350	6261
															59	50
					_				Bridg	l	5211	5917				
Bajoh	140	Contractor	Council	Complete	В				е	Bad	61	09				
											05 37	009 14			5264	6218
											11.7	32.5	0	Constructio		13
Kembong	6350	Contractor	Council	Complete	ΑV	Y	Ewelle				5259	6229	Culve	n of a	5261	6220
				·						Good	47	92	π	culvert	75	34
									Culv		5259	6227			5260	6229
									ert	Blocked	40	91			13	

Source: Fiel survey 2011(Consolidated diagnosis report)

# Key

 $G-Good,\,AV-Average,\,B-Bad$ 

The table below gives a brief description of the infrastructures present in each village.

Table 17: General consolidation forms for the villages

Villag e	Geo	ograph ordinat	nic tes		Pop	oulat	ion							Exii	sting I	nfras	tructu	re					Acces		Orc	Villa	ge sation				Р	riorit	y Pr	oble	ms			
						Yo ut hs (L es s th an	Chil dren (Les s than 5 year s)		Sc ho ol	He alt h Ce ntr e	Bore hole		Oth er wat er sou rce s	Psy cho soci al infra stru ctur e	Sh ops		s	Sla ug hte r ho use	Lives tock farm	N u r s e r y	Elect ricity	hone	Acce ssibl e road	Sta te of roa d	Chi ef's pal ace	of quarters	Devel opme nt com mitee	Sector 1	Sector 2	Sector 3	Sector 4	Sector 6	Sector 7	Sector 8	Sector 9	Sector 10	Sector 11	Sector 13
	X (Ea st)	Y (No rth)	Z ( m )	Mal e	Fe mal e	16 ye ar s)								Num	ber						(Y <i>)</i>	/N)	(i)	(ii)	(iii)	No.	(Y/N)											
Nsan araga ti	04 89 64 3	06 48 01 4	64	198	162	40	29	360	1	0	1	0	1	1	0	0	0	0	0	0	N	N	G	S	3	4	Y	1 2	2 6	1								
Mkpo t	05 24 76 7	06 28 38 9	89	145	200	150	30	345	1	0	0	0	3	1	0	0	0	0	0	0	Y	N	G	S	3	2	N	1 3	1	1 2	1							
Nsan akan g	05° 52' 56.8"	008° 58' 41.3"	61	180	221	06	30	401	1	0	0	0	3	1	0	0	0	0	0	0	N	N	FP	S	3	1	Y	1	1 3		1 2							
Mfuni	05 39 39 .9	009 15 26.6	198	953	1 000	300	09	1 953	2	0	0	0	2	1	0	1	0	0	0	0	Y	Y	G	S	3	4	Y	9	1									

Mbak ang	05 04 364	009 09 179	96	114	200	50	50	314	1	1	0	0	1	1	0	1	0	0	0	0	Y	N	G	S	3	4	Y	1	8	1 2				
Baku t	05 27 35.3	009 07 19.5	149	400	456	100	200	856	2	0	0	1	2	0	0	1	0	0	0	0	N	N	G	S	3	3	Y	1	1 2					
Ekog ate	05 26 35 0	009 05' 43.3"	155	70	50	29	37	120	0	0	0	0	2	0	0	0	0	0	0	0		N	FP		3		N	1 3	1 2					
Bayi p ossin g	05 28 08.7	05 95 80.6	23	63	84	17	5	147	0	0	0	0	2	1	0	0	0	0	0	0	N	N	FP	S	3	1	Y	1 3	1					
Afab	05 19 49.2	06 27 40.4	127	500	366	300	200	998	1	1	0	0	2	1	0	1	0	0	0	0	Y	N	G			6	Y	1 2	9		1			
Akak	05 40 44 7	06 05 66 5	233	200	145	09	55	345	1	1	1	0	3	0	0	1	0	0	0	0	N	N	G	S	3	5	Υ	1 2	8	1 1	1			

	04 95 69.7	06 05 57.3	241	87	100	30	15	187																											
Ogur ang	90	90							0	1	0	0	2	0	0	0	0	0	0	0	N	N	G	S	3	4	Υ	8	1 3					Ш	
Osse Ile	05 26 10.5	009 10 44.1	163	100	75	20	22	175	1	0	0	1	2	0	0	0	0	0	0	0	N	N	G	S	3		Υ	1 2	1 1						
Talan gaye	05 34 39.6	06 22 07.2	150	400	325	200	100	725	1	0	0	0	2	1	0	0	0	0	0	0	Y	Y	FP	S	3	3	Υ	8	1		1				
Abat	05 94 48.1	05 23 95.7	185	300	377	100	60	677	1	0	0	1	2	0	0	0	0	0	0	0	N	N	G	S			Y	9	1 3						
Nten ako	05 32 28 4	06 27 25 9	157	1 300	1 700	300	200	3 000	1	0	0	0	2	1	0	1	0	0	0	0	Y	Y	G	NS		1	Υ	1 1	9	1					
Eba m	05 25 077	06 29 962	92	200	250	06	50	450	1	0	0	0	1	0	0	0	0	0	0	0	Y	Y	G	S	3	7	Y	1 2	1	2 2 3 5	5 8				

	I																			Т					l								Т	$\top$	一
Ayuk aba	05 42 27.2	009 08 39.1	72	300	350	150	80	650	2	0	0	0	2	1	0	0	0	0	0	0	Y	N	G	S	3	5	Y	8	1 2	2 6	9 1				
Ayao ke	04 95 83 2	04 95 70 6	139	266	200	70	50	466	1	0	0	0	2	0	0	0	0	0	0	0	N	Υ	G	Ø	3	4	Y	1 3	1 2		1 2				
Ndeb aya	05 02 06.1	06 38 33.6	136	225	260	200	80	485	1	0	0	0	1	1	0	1	0	0	0	0	Y	Υ	G	S	3	4	Y	8							
Bako go	05 34 29 6	06 04 03 4	295	100	189	09	30	289	3	1	0	0	2	1	0	1	0	0	0	0	N	N	G	S	3	5	Y	2 3	1 2	8					
Mbiof ong	04 94 51.6	05 99 93.3	274	80	60	20	27	140	0	0	0	0	2	1	0	0	0	0	0	0	N	N	FP	S	3		Υ	1 3		1 1					
Bakw elle	05 20 05 3	06 29 63 5	122	300	354	150	80	654	1	1	0	0	1	0	0	0	0	0	0	0	Y	N	G	S	3		Y	1	8	1					

																															Ì			
Mbob ui	04 95 67.0	06 04 93.0	202	29	24	12	10	53	0	0	0	0	2	0	0	0	0	0	0	0	N	N	FP	S	3	1	Y							
Babi	04 95 64.2	06 04 89.3	230	30	36	21	17	99	1	0	0	0	2	0	0	0	0	0	0	0	N	N	G	S	3	2	Y	8	1 3					
Ajam an	04 88 93.5	05 91 02.4	256	250	150	80	09	400	1	0	0	0		1	0	0	0	0	0	0		N	FP		3	3		1 3	1	1				
Abak pa	04 93 18 8	05 95 99 5	312	15	10	5	4	25	0	0	0	0		0	0	0	0	0	0	0		N	FP		3	1		1 3	1	8				
Akwa	04 92 89.0	05 91 66.5	280	80	100	30	21	180	1	0	0	0		0	0	0	0	0	0	0		N	FP	S	3	1	Υ	1 3	1	8				
Babo ng	05 05 10.6	06 17 11.8	154	400	530	250	75	930	3		0	0	2	0	0	0	0	0	0	0	Y	N	G	S	3	4	Y		1 2	1 2				

Ekon eman Ojon g Arrey	04 90 60 0	05 87 97 5	237	40	41	10	25	81	0	0	0	0	2	0	0	0	0	0	0	0	N	N	FP	S	3	1	Y	1 3	1 1	8					
Ekon eman Awa	04 92 52.1	06 21 91.8	152	176	190	100	50	366	1	0	0	0	2	0	0			0	0	0		N	G			4		1	1 1						
Mbak em	06 33 47 0	05 10 98 6	102	500	375	150	75	875	1	1	0	1	2	0	0	1	0	0	0	0	Y	Y	G	S	3	4	Y	2 3	1	1 1	1 2				
Okuri kang	05 02 964	06 24 905	149	80	55	17	21	135	0	0	0	0	2	0	0	0	0	0	0	0	N	N	G	S	3	1	Y	1 3	1	1 2	1				
Mbat op	05 23 17.1	06 26 73.9	119	310	110	150	40	420	1	0	0	0	1	1	0	0	0	0	0	0	Y	N	G	S	3	5	Y	1 2	8						
Bajo h	05 17 92.7	05 91 66.2	203	06	50	40	15	140	0	0	0	0	3	1	0	0	0	0	0	0		N	G	S	3		N	1 3	1	8					

Mbin da Tabo h	05 32 22 2	06 03 72 9	246	272	220	80	50	492	1	0	0	0	1	0	0	0	0	0	0	0	N	N	G	s	3	2	Y	8							
Akwe n	05 07 11.8	96 36 55 5		203	350	20	40	553	1	0	0	0				0			0	0		N				2		8	2 3	1					
Bayi b Asib ong	05 41 930	06 00 418	212	75	139	30	20	214	1	0	0	0	1	1	0	0	0	0	0	0	N	N	G	S	3	4	N	8	1 2	1					
Etink em	05 99 383	05 42 623	218	180	220	50	30	400	1	0	1	1		1	0	0	0	0	0	0		Y				5		9	1						
Eyan ghe Mang he	05 06 16 3	06 29 56 4	143	100	62	45	25	162	0	0	0	0	1	1	0	0	0	0	0	0	N	N	G	S	3	4	Y	1 3	1	1 2	1 2 1				
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Source: Fiel survey 2011(Consolidated diagnosis report)

# Key

G – Good, FP – Foot path, R – River, S - Seasonal

Num ber	1	4	7	8	9	11	12	13	14	18	19	20	21	22	23	25	26	27	28
Sect	Agricult ure and Rural Develo pment	Urban Develo pment and Housin g	Territirial Administr ation and Decentral isation	Basic Educ ation	Secon dary Educa tion	Pub lic He alth	Wtaer and Energ y Resou rces	Pu blic Wo rks	Soc ial Aff airs	Trans port	Emplo yment and Vocati on Trainin g	Small and Medim- size Enterprise s, Social Economy and Handicraft	Scien tific Rese arch and Innov ation	Touri sm	Cultur e	Comme rce	Post and Telecom municatio n	Labour and Social Security	Commu nication

# 3.5 Main potentials and resources of the municipality

The municipality is endowed with a rich dense equatorial forest with numerious streams that provide a good climatic condition as well as a comfortable home for a wide variety of species. The rivers and streams also provide sand, gravel and stones that could be used for construction. In the forest is also found a wide variety of timber and non timber species which could be used for local and national as well as international consumption. The canopy layer of the dense forest protects the soil from the high temperature variations, giving the soil the ability to reconstitute and remain fertile. These variations in temperatures favour the growth of tropical crops like cocoa, oranges, palms and cassava. In this forest are along a number of rivers and stream that also act as a transportation lines to the neighboring Nigeria, fishing sites and a source of drinking water in some cases.

The undulating relief favours good run off after the heavy rains, making the soils to be well aerated. The high canopy layer also protects the soils from the extreme temperature conditions, enabling the soil to retain its fertility.

The border position offers it a market gate way into the country with many advantages. Villagers can easily travel to neighbouring Nigeria and buy provision goods at very low cost. This gives them an advantage of paying less transport and selling at thesame prices like those coming from afar. The closness of most of the villages linked by motorable raods makes circulation less time consuming. In areas where the soils are fertile with the high labour force, villages engage in the production of diversed crops resulting to high yields.





6 (a)

6 (b)

6 (a) and (b): State of some bridges along Mbenyan – Inokun road



7 (a): GPS Nkogho



Source: Field survey 2010

7 (a) and (b): State of some Government **Primary Schools** 

7 (b): GPS Akwen

#### **CHAPTER 4**

# SUMMARY OF KEY FINDINGS FROM THE PARTICIPATORY DIAGNOSIS

# 4. 1 Summary of the Council Institutional Diagnosis

#### 4.1.1 Human Resources

The Eyumojock Council staff is classified in five groups as seen on the table below.

Table 18: Classification of personnel and management of human resources

Group	Category	No of staff	Qualification
1	4	21	First School Leaving Certificate
2	5	10	3 "O"Levels + CAP + FSLC Diploma
3	6-7	03	O'Level + Probatoire
4	8-9	04	'A' Level + Higher Diploma
5	10	03	1 <sup>st</sup> Degree + Higher Diploma in CEFAM

Source: Field survey 2010

The educational standards include 1 Bachelor's Degree (Geography), 5 Diplomas (Council Administration, Computerised Accounting, Civil Engineering, and Computer), 4 Advance Level Certificates, 2 Ordinary Certificates, 4 CAP certificates, and 25 FSLC.

The table below gives the strengths and weeknesses of the council human resources

Table 19: Strengths and weaknesses of the council human resources

Strengths	Weaknesses
<ul> <li>Existence of good staffing capacity (number and quality)</li> <li>Highly educated counsellors/enriched debates during council sessions</li> </ul>	<ul> <li>No system for staff evaluation</li> <li>Under exploitation of staff skills</li> <li>Inadequate understanding of staff role/functions</li> <li>Inadequate technical skills</li> </ul>

#### **4.1.1.1 Organisation and functioning of services**

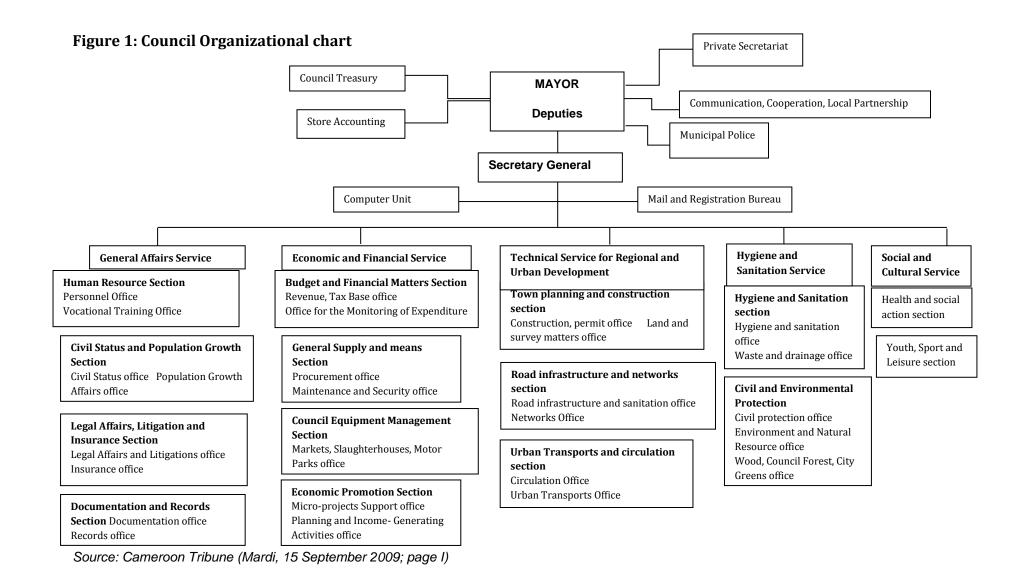
The Eyumojock council has adopted a functional organigram, following Order No.00136/A/MINADT/DCTD of 24 August 2009 to implement the standard list of council jobs. This organigram shows the management/coordination links and links between one service and the other

The organigram is well respected but for a few sections that are not yet functional. This includes:

- Municipal Police;
- Computer unit;
- Urban Transports and circulation section; Circulation Office and Urban Transports Office;
- Legal affairs, litigation and insurance section; Legal Affairs and litigation office.

The Mayor is the general overseer of all activities in the council with specifically six units directly reporting to him. These are council treasury, stores accounting, secretary general, private secretariat, communication, cooperation, local partnership as well as the to be municipal police. The other unites are linked directly to the Secretary General who then reports to the Mayor. The two Deputies have specific tasks as per the laws organizing councils. The 1<sup>st</sup> Deputy has the role of coordinating Social Affairs while the 2<sup>nd</sup> Deputy coordinates cultural Affairs. All Deputies have offices which are occasional used. The Mayor delegates powers based on the availability of the deputies.

Most units in the council are functioning without clearly defined job description. Here attention should be paid on clarity and duplication that obviously reduces workers performance. For instance the duties of the communication, cooperation, local partnership officer and private secretary are not quite clear. The fact that the private secretary sometimes act as the financial and expenditure officer is not appropriate. These activities are supposed to be handled only by the economic and financial service. Also, the sporadic assignments given to the communication, cooperation, local partnership officer and the fact that a whole section is having just one staff (Social and cultural service), two staff (General Affairs Service), and three staff (Technical service for regional and urban development) enables an environment of incompletion of duties. More staff should be recruited to fill the vacant positions in the organigram and complete the under staff sections.



Apart from the above comments on the organisation and functioning of services, analysis of the structure of the council showed that legal provisions with regards to the general structure of councils were respected. In this light, the council, the council executive, council committees and the different services of the council such as administrative, financial, technical, health services were put in place and are functional. However, even though the Secretary General was not too open to the team, the diagnosis revealed inadequate execution of secretariat duties at certain levels. The task of the Secretary General as principal coordinator of council administrative services is not adequately executed as he is not aware of overall administrative and financial issues of the council. During the diagnosis, the Secretary General exhibited fear in responding to questions and he was unable to provide information related to the council organigram, modalities put in place by the council for staff assessment, although he is supposed to be acting like the human resource staff of the council. He did not take part in staff recruitment nor assisted in the elaboration of existing job descriptions for council staff. Also, he doesn't have adequate control over staff as some of them believe that they are accountable only to the mayor. Apart from inadequate execution of the task of the Secretary General, there is equally a limitation in the execution of the task of the council executive, accounted for by the non respect of legal provisions requiring the mayor and deputy mayors to reside within the council area. In this light, the fact that the deputy mayors don't reside within the council area affects the execution of the task of the executive, as the mayor is allowed to think and act alone most of the time.

#### 4.1.2 Financial Resources of the council

#### **4.1.2.1** Process for the elaboration of the council budget

The diagnosis revealed that Eyumojock Council respects the principles of council budgeting such as the principles of periodicity (annually), singleness, balance (revenue equals expenditure), and legality. The executive prepares the budgets; distribute copies to the councillors to study before the council session for deliberations. Budgets are validated and adopted following a simple majority. The executive and the finance committee have the mandate to follow up the acquisition of budgeted funds and implementation of the adopted budget.

#### 4.1.2.2 Analysis of the structure of the council budget

The table below shows the structure of the budget for the last three financial years.

Table 20: Structure of the budget for the last three financial years

Year	Planned Revenue	Actual collection	Expenditures	Recovery rate in %
2007	496, 608,670	407, 971,799	304, 199,256	82.15
2008	547, 450,000	431, 676,130	431, 676,130	80.09
2009	650, 000,000	475, 333,901	475, 333,901	73.10

Source: Field survey 2010

In 2008 for example, planned revenue was 547,450,000 FCFA and actual collection for that year was 431,676,000 FCFA, with a recovery rate of 80.09%. This was because the major sources of revenue for the council are external such as Forest Royalties (186 million), Additional Council Tax (fluctuating between 48 million francs to 50 million francs), FEICOM loan (163 million); and payments were regular. In 2009 the joint order 520 restructuring the distribution of forest royalty payments of 50% to the state treasury, 20% to FEICOM, 30% to the concerned council where 10% goes to the immediate concerned villages, caused a drastic drop in the level of realisation.

#### 4.1.2.3 Mechanism for the collection of council own resources

The Eyumojock council collects revenue through the issuing of council tolls and direct payment into the council accounts. The major sources of revenue for the council are internal such as the additional council tax and other council sources; national such as

forest royalties and FEICOM loans as well international resources from foreign organisations such as GIZ ProPSFE SW.

Risks such as irregular payments, uncertainty of amounts to be received, non materialisation of the funding, abrupt termination of contracts (for example when there is a crisis as is already the case where payment of royalties is becoming irregular) may have negative effects on the administrative accounts of the council and planning, when budget estimates in terms of revenue and expenditure are not realised.

# 4.1.2.4 Structure of the administrative accounts for the last three financial years

The table shows the administrative accounts of the council for the last three years.

Table 21: Situation of revenue and expenditure for the last three financial years

Year	Situation of revenue	Situation of expenditure	Recovery rate of council taxes in %
	Revenue	Expenditure	
2007	407, 971,799	304, 199,256	82.15
2008	431, 676,130	431, 676,130	80.09
2009	475, 333,901	475, 333,901	73.10

Source: Field survey 2010

**Table 22: Investment rates** 

Year	Investment Revenue	Investment Expenditures
2007	209, 550,000	209, 550,000
2008	355, 000,000	355, 000,000
2009	334, 800,000	334, 800,000

Source: Field survey 2010

#### **4.1.3** Council Property

# **4.1.3.1** Inventory of council property

The council in terms of assets owns a council building with accommodation space for workers, as well as a conference hall. Also, the council has six markets (in Afap, Ajayukndip, Kembong, Ossing, Ntenako and Eyumojock), two motor parks (in Eyumojock and Ekok), 100 hectares (35 hectares with palms) of oil palm plantation in Bajo, 35 hectares (3 hectares with oranges) orange farm in Ossing/Akak, 25 hectares banana plantation in Inokun, one 4 wheel Drive Toyota Prado, one 4 wheel Drive Toyota Pick Up, one Yamaha motorcycle, one generator and five computers. These plantations are still at the early stages and needs alot of planting and maintenance.

In terms of the realisation of day to day activities at the council, an assessment of the council assets showed that there has been an improvement effectiveness/efficiency at work especially with the availability of computers, printer and the generator. However, there is need for more computers to be provided for the technical and administrative staff. In line with meeting up the development mission of the council, the farms, motor parks and markets on their part contribute in meeting the socio-economic needs of the population, as well as provide opportunities for improved council revenue collection. Nevertheless, there is need to purchase transformation equipment for the farm and provide facilities for transportation of farm produce. There is equally need for equipment to be purchased for the grading of roads within the municipality as well as providing accessibility to the council farms, since bad roads are a major obstacle to economic growth within the municipality. In order to meet up with the ever growing need of increased productivity/expansion and effectiveness in implementation, there is need to improve on council assets to correspond to the needs of the council

# **4.1.3.2** Management of council property

The council enumerates all property by fixing inventory numbers to each of the items. Particular items are assigned to workers based on the need of work, for instance computers and motor bikes. All generally used items are applied for by staff and signed out before and signed in after use.

#### 4.1.4 Management of relationship

#### 4.1.4.1 Relationship between the council and the supervisory authority

The analysis showed that there was effective collaboration between the council and the supervisory authority (S.D.O and D.O). The SDO (with his guards) attends all meetings called up by the council. In his absence, the D.O represents him. The S.D.O validates the accounts of the council after proper viewing of the records.

# 4.1.4.2 Relationship between the council and the technical services

Little collaboration was found between the council and most government technical services. The council interact mainly with sector of higher priority such as Public Health, Basic and Secondary Education, Water and Energy. This was largely due to the absence of a favourable environment for collaboration and conflict of interests. For example, difficult communication between the council and the technical services, the demand by government staff to be paid for services offered, the ignorance of roles etc. However, with the ongoing process of actualising a council development plan and good governance for this council, an enabled environment will be for the different state service to handle favourably their responsibilities.

#### **4.1.4.3** Development partners

The council has a good working relation with her immediate partners (FEICOM, GIZ-ProPSFE and PNDP). This can be proven by the renewal of the memorandum of collaboration especially with GIZ-ProPSFE and the frequent monitoring of the CDP elaboration process by PNDP.

#### 4.1.4.4 Relationship between the council and village heads, and religious congregations

There is effective collaboration between the council and the religious congregation. The relationship with some village heads is not very cordial.

#### 4.1.4.5 Relationship between the council and civil societies

There is a cordial relationship between the council and some civil societies. The women groups for example, testified that the council has been assisting them in their development aspirations.

#### 4.1.4.6 Relationship between the council and private sector

There is no effective collaboration between the council and the economic operators. This is basically because the access procedure for tax allocation is not very clear to the economic operators. Secondly they are not sensitised quite on time on when to pay taxes.

#### 4.1.4.7 Citizen control of council management

There is limited interference of the public on council affairs. Even though council issues are pasted on the notice boards, there are no opportunities for public opinions and suggestions. External contribution is very limited.

#### 4.1.5 Organisation and functioning of the Council

Analysis of strategies/systems put in place by the council in the realisation of its mission showed that, planning was carried out through project identification, budgeting and the elaboration of what the council calls a campaign plan, following the elaborated budget. This campaign plan highlight the projects to be implemented during the year, where projects will be carried out, the amount of money needed for the project, the source(s) of financing, the current situation and then the expected results after implementation. This is actually a good attempt to organise the execution of council projects.

However, the limitations of this planning system consist first of all the fact that project identification and planning is not participatory as the local population and council staff is not involved in the planning, although they benefit from the projects. Also, the campaign plan states limited activities necessary for the execution of the different projects, the deadline for the execution is not stipulated, resources needed for the execution of the project as well as the person responsible for the implementation of the project or activities related to the implementation of the project. This is important for effective realisation as well as effective follow up and evaluation of council projects.

Apart from inadequate planning system, the council does not have an effective system for follow up and evaluation of council activities staff assessment. The management system is more centralised as there is no work plan for the staff and

they only carry out activities based on instructions from the mayor. This limits staff creativity and pro-activity.

There is also no clear methodology for the implementation of the Council HIV workplace policy elaborated by GIZ-ProPSFE South West.

# 4.1.6 Analysis of the Strengths, Weaknesses, Opportunities and Threats (SWOT) of the council

The table below shows the strengths, weaknesses, opportunities and threats of the Eyumojock council.

# Table 23: SWOT Analysis of the Council

## **Strengths**

- Existence of good staffing capacity (number and quality)
- Diversification of revenue collection potentials
- Existence of basic office equipment (computers, typing sheets, printers etc)
- Highly educated counsellors/enriched debates during council sessions

## Weaknesses

- Inadequate office space
- Inadequate office equipment
- Under exploitation of local revenue sources
- · No system for staff evaluation
- Inadequate understanding of staff role/functions
- Inadequate internal communication flow
- Under exploitation of staff skills
- No framework for planning and evaluation
- Inadequate collaboration with government technical services
- Insufficient community awareness on council projects
- No gender and HIV/AIDS policy, objectives, etc

#### **Opportunities**

- Possibility of co-financing development projects with collaboration from some technical services
- Availability of technical expertise in deconcentrated state services
- Availability of potential development partners e.g. PNDP, FEICOM, GIZ, RUMPI, HPI etc
- Existence of other revenue collection sources (e.g. slaughter fee)
- Existence of technical expertise and farmers interest in livestock

#### Threats

- Political pressure/conflict of interest
- Back stabbing from political adversaries
- Community pressure to practice tribal discrimination
- Illegal exploitation of forest with effects on royalties
- Bottlenecks in disbursement of revenue for project realisation
- Effect of global financial crisis on timber exploitation companies within the community

farming
Availability of touristic potential
Location of the council as junction
town between Cameroon and
Nigeria, with transit opportunities.
Partnership agreements with some
organizations (FEICOM, GTZ-
ProPSFE)
Close collaboration with
supervisory authority

Source: Field survey 2010

From the SWOT analysis of the council, the following recommendations were made:

Strengths	How to capitalise on identified strengths
Good staffing capacity	<ul> <li>Make clear job descriptions</li> <li>Seek possibilities for training and re-training</li> <li>Put in place a good system of regular staff output evaluation</li> <li>Effective utilisation of staff</li> <li>Provision of good working conditions</li> </ul>
Diversification of revenue collection potential	<ul> <li>Sensitisation of the population on the importance of revenue collection</li> <li>Strict monitoring of revenue collection</li> <li>Motivation of revenue collectors and traditional councils (fixed percentages of amounts collected), according to outstanding procedures.</li> </ul>
Existence of basic office equipment (computers, typing sheets, printers etc)	Proper usage and maintenance of office equipment
Highly educated councillors	The potential of these councillors should be exploited

Weaknesses	How to address weaknesses
Inadequate office space and equipment	<ul> <li>Extension of the council building, provide more office equipment</li> </ul>
Insufficient community awareness on council projects	<ul> <li>Councillors should disseminate information on council realisations in their respective communities</li> <li>Council should use the media to</li> </ul>

	inform communities about their activities
Under exploitation of local revenue sources	<ul> <li>Create and intensify awareness about local revenue collection</li> <li>Study the existing revenue sources and intensify collection</li> <li>Ensure respect of agreement terms between the council and contractors responsible for the collection of toll gates</li> <li>Create new revenue sources</li> </ul>
Inadequate collaboration with government technical services	Consultation/concertation should be improved at both levels
No system for staff evaluation, Inadequate understanding of staff role/functions, Inadequate internal communication flow, Under exploitation of staff skills, No framework for planning and evaluation.	<ul> <li>Make clear job descriptions</li> <li>Implement the organigram properly</li> <li>Improve on council communication system (install fix phones)</li> <li>Adopt a good strategy for planning and evaluation</li> </ul>
No policy/framework/objectives on gender and HIV/AIDS	<ul> <li>Put in place framework for mainstreaming gender and HIV/AIDS issues</li> </ul>

Opportunities/threats	Strategic options
Possibilities of co-financing development projects with other technical services	<ul> <li>Opportunities for co-financing identified</li> </ul>
Availability of technical expertise in deconcentrated state services	<ul> <li>Establish collaboration system with technical services</li> <li>Ensure effective participation of technical experts in the realisation of council projects</li> </ul>
Availability of potential development partners e.g. PNDP, FEICOM, GIZ, RUMPI, HPI etc	Lobby for funds for development projects
Availability of touristic potential	Promote tourism
Existence of other revenue collection sources (e.g. slaughter fee)	Maximise revenue collection sources
Partnership agreements with some organisations (e.g. FEICOM, GIZ-ProPSFE SW)	<ul> <li>Identify more organisations to broaden the base of council partners</li> </ul>
Close collaboration with supervisory authority	Maintain relationship with supervisory authority
Location of the council as junction town	Improve on road network
between Cameroon and Nigeria, with transit opportunities	Increase economic investors
Existence of technical expertise and farmers interested in livestock farming	<ul> <li>Promote livestock farming by supporting the farmers</li> </ul>

Threats	Strategic options
Political pressure/conflict of interest, Back stabbing from political adversaries	<ul> <li>Sensitise politician/community on the vision and mission of the council</li> </ul>
Community pressure to practice tribal discrimination	Sensitise communities
Illegal exploitation of forest with effects on royalties	Stop illegal exploitation
Bottlenecks in disbursement of revenue for project realisation	<ul> <li>Make provisions for fixed funds to solve problems of uncertainties</li> </ul>

# 4.1.7 Axis of capacity reinforcement

Following the training need analysis of the staff, capacities can be reinforced in the following areas:

#### **Human resources**

- Human resource management
- International relations
- Fund raising and resource mobilisation
- Networking and information exchange
- Basic computer software programs (Word and Excel)
- Monitoring and evaluation of projects
- Simple town planning procedures
- > Waste management
- Impact assessment of social projects
- Security Skills (Sheppard security)

## **Financial resources**

- Computerised accounting
- Computer skills (Excel)
- Financial management (Book keeping and reporting)

# **Council asserts**

- > Recording of council property
- Management of council property

# Management of relationship and information

> Information and communication

Note. The council, the state and PNDP are responsible for the trainings.

Table 24: Capacity Building Plan

Objective	Activity	Indicator	With whom	Deadline	Resources	Expected contribution		Budget
Objective						Council contribution	Staff contribution	Budget
Improvement on staff capacity								
Improvement on administrative staff capacity	Identify sources of funding	At least 03 sources of funding are identified and contacted by 2011	Councillors	March, 2012	Council budget	100%	0%	
	Include training cost on council budget	Cost of all trainings present in subsequent council budgets	Councillors	March, 2012	Council budget	100%	0%	
	Training of administrative staff on -Human resource management -International relations -Basic computer programs -Book keeping (Filing) -Resource mobilisation -Recording and management of council property -Information and communication	At least 03 administrators are trained on any of the subjects yearly	Local Consultants, CEFAM, ENAM, PAID-WA, IRIC, TRUST- TECH, etc.	Dec, 2012	Council Budget	90%	Forfeit part of annual leave period for work	
Improvement	Training on	At least 2 staff	Local	Dec, 2012	Council	90%	Forfeit part of	
on technical	-Monitoring and	are trained on	consultants,		Budget	/ -	annual leave	

staff capacity	evaluation of projects -Simple town planning procedures -Waste management -Impact assessment of social projects	any of the subjects	CEFAM, PAID-WA,				period for work
Improvement on financial staff capacity	-Computerised accounting -Computer skills (Excel) -Financial management (Book keeping and reporting)	At least 3 staff are trained on one of the subjects	CEFAM, PAID-WA, TRUST- TECH.	Dec, 2012	Council budget	90%	Forfeit part of annual leave period for work
Improvement on support staff capacity	-Security Skills (Sheppard security)	One staff trained	Sheppard security	Dec, 2012	Council budget	90%	Forfeit part of annual leave period for work

# 4.2 Common problems and needs identified by sector

Table 25: Causes and Effects of Problems Identified by sector in the Municipality

No.	Sector	Villages	Problem	Causes	Effects	Needs
1	Agriculture and Rural Development	All the villages	Low agricultural production and productivity	-Limited access to improved farm tools  - Destruction of crops by wild animals  - Destruction of crops by pests and diseases  - Insufficient use of improved planting materials  -Small farm sizes	-Low income -Food scarcity -High cost of basic food stuff	-Modern farm tools -Improved seedlings -Fertilizers -Training on modern agricultural techniques -More agricultural technicians
2	Livestock, Fisheries and Animal Industry	Eyumojock Ekok Ossing Kembong Otu	Low livestock production	- Limited access to improved livestock feed  - Insufficient use of improved animal breeds (Day old chicks, piglets)  - Insufficient knowledge on production techniques  - Inadequate extension officers	- Low income  - Low intake of animal protein  - High rate of livestock diseases	-Livestock feed factory -Training on livestock breeding -More technicians

3	State Property and Land Tenure	Eyumojock Oselle	Limited access to land	- Insufficient land for construction and farming activities	- High cost of land - High congestion in communities	-Land for construction
4	Urban Development and Housing	Eyumojock Ekok Ossing Kembong	Poor development of infrastructure	<ul> <li>Poor town planning and housing</li> <li>Out dated master plan for Eyumojock town</li> <li>Placing of tombs beside the road</li> </ul>	- Poor presentation of town - Haphazard building of houses - Health hazards - High rate of insecurity	-Organized town with demarcated streets
5	Environment and Nature Protection	Eyumojock Ekok Ossing Kembong Otu	Poor environmental management system	<ul><li>Poor waste disposal system</li><li>No trash cans along streets</li><li>No dumping site established</li></ul>	- Rampant disease outbreak - Poor hygiene and sanitation conditions	-Trash cans along the streets -Good dumping site
6	Forestry and Wildlife	All the villages	Low forest production	<ul> <li>High rate of Illegal hunting and exploitation of timber</li> <li>Limited capacity in the management of community forests</li> </ul>	- Limited income from NTFPs - Scarcity of some animal	-Enough area for local hunting and timber exploitation

					species	
7	Territorial Administration and Decentralization	Kembong	Poor governance and rule of law	Non respect and recognition of some Chiefs     Frequent chieftaincy crisis	- Poor community spirit - Frequent conflicts - Poor community development	-Increased community development
8	Basic Education	All villages with nursery and primary schools	Limited access to quality basic education	- Inadequate nursery and primary schools  - Insufficient school infrastructure  - Insufficient qualified teachers  - Insufficient didactic materials	- Late entry into school for children - High rate of school drop outs -High rate of juvenile delinquency - Poor performance in school	-More qualified teachers in schools -Rehabilitation of school structures -More classrooms -Didactic materials
9	Secondary Education	Ayukaba Okoroba Ekok Eyumojock	Limited access to quality secondary education	- Insufficient school infrastructure  - Insufficient qualified teachers  - Insufficient didactic	- Low educational level	-More teachers in primary schools -More classrooms -Didactic materials - New laboratories

10	Higher Education			Few laboratories and workshops     Insufficient laboratory and		- Increase laboratory and workshop
10	Higher Education					l workshop
10	Higher Education		I	workshop materials		materials
		The entire municipality	Limited professional skills	<ul> <li>Limited higher professional institutions and vocational training centres</li> <li>Limited knowledge on human development</li> </ul>	- Low economic growth	-Access to the development of professional skills
11	Public Health	The entire municipality	Prevalence of common diseases	Limited access to quality medical care     Inadequate medical facilities	- Poor health status - High death rate	-Fully equipped health centres and district
				- Limited access to essential drugs  - Insufficient health care sensitization/education on cholera, HIV/AIDS, malaria. Tuberculosis etc.		
	Water and Energy Resources	The entire municipality	Poor access to portable water	- Insufficient water schemes (pipe borne water, boreholes, well etc  - Irregular flow of water from existing taps  - Contamination of existing	- Poor hygiene and sanitation conditions - Prevalence of water borne diseases	-Water connections increased

				water sources		
			Limited power supply	<ul> <li>Limited extension of AES SONEL services</li> <li>Insufficient community generators</li> <li>Poor functioning of existing community generators</li> <li>Limited access to rural electrification program</li> </ul>	- Insecurity - Rural exodus	-Increase in power supply
13	Public Works	The entire municipality	Poor road network	<ul> <li>Insufficient motorable roads</li> <li>Poor rehabilitation/maintenance of existing roads</li> <li>Poor usage of roads by heavy trucks</li> <li>Poor drainage on existing roads</li> <li>Insufficient bridges</li> </ul>	- Poor circulation  - High cost of transportation  - Poor means of evacuating farm products	-Increase the portion of graded/ tarred road network
14	Social Affairs	Eyumojock Ekok Ossing Kembong	Inadequate social services	<ul> <li>Limited access to basic needs by the old and the vulnerable persons</li> <li>Poor community management of vulnerable persons</li> <li>Neglect by the family</li> </ul>	- Poor health and living conditions of the vulnerable population	-Good living environment

15	Women	The entire	Poor conditions to	members and community  - Limited access to specialized structures for disabled persons  - Few women have access	- Gender	-Women
	Empowerment and the Family	municipality	women's empowerment	and control over resources  - Few women in decision making positions  - Most women don't know their rights  - Few educated women	inequality and inequity	contribution to development
16	Youth	The entire municipality	Limited employment opportunities	- Limited access to higher professional institutions	<ul><li>High rate of unemployment</li><li>High crime wave</li><li>Under development</li></ul>	-Reduce unemployment rate
17	Sport and Physical Education	The entire municipality	Inadequate involvement in sporting activities	<ul> <li>Limited sporting facilities</li> <li>Poor maintenance of existing playgrounds</li> <li>Insufficient modern equipment for sporting activities</li> </ul>	- Limited promotion of sports and physical education	-Sporting facilities increase
18	Transport	The entire municipality	Inadequate transport facilities	- Absence of an organized motor park	- Unstable transport fares	-Increased transport facilities

19	Employment and Vocational Training	The entire municipality	High rate of unemployment	- Poor state of transport facilities (vehicles /Bikes)  - Few vocational training centres - Limited professional training offered	- High cost of transportation -Poor transport system - Increase in dependency rate - High crime wave	- Professional skills increase
20	Small and Medium- size Enterprise, Social Economy and Handicraft	Eyumojock Ossing Kembong Ekok	Limited support to self – employed workers	- Limited knowledge on entrepreneurship  - Low prices of services by customers  - High taxes	- Low rate of expansion of business - Rural exodus	- Support to promote economic growth
21	Scientific Research and Innovation	The entire municipality	Poor access to improved technology	<ul> <li>Few research stations and antennas</li> <li>Limited access to research findings</li> <li>Poor participatory technology development</li> </ul>	- Low economic benefits	-A research centre
22	Tourism	Eyumojock Kembong Ekoneman Awa Nsanakang	Limited tourists visits	<ul> <li>- Under developed touristic sites</li> <li>- Non –existence of local tourism strategies</li> <li>- Limited facilities for tourism</li> </ul>	- Low income	-Development of touristic sites

23	Culture	Ossing Okoroba  The entire municipality	Limited cultural activities	- No public museum  - Limited organization of cultural festivals	- Drop in cultural value	- Increase cultural activities
24	Industry, Mines and Technological Development	Mbakang Nduap Mbenyan Nsanakang	Limited production of resources	- Limited knowledge on improved exploitation techniques  - Limited access to appropriate equipment for exploitation	- Under exploitation and transformation of mineral deposits	-Increase in production of resources
25	Commerce	The entire municipality	Limited sources of finance to promote businesses	- Insufficient marketing infrastructures  - Few marketing organizations (cooperatives, unions)  - Few business investors  - Limited microfinance establishments	Inadequate economic operations	-Increase mobilization of economic investors

26	Post and Telecommunication	The entire municipality	Insufficient post and telecommunication facilities	<ul><li>Insufficient post offices</li><li>Poor flow of information</li><li>Insufficient staff</li><li>Limited means of transport</li></ul>	- Few customers	-Improve post and telecommunication services
27	Labour and Social Security	The entire municipality	Limited practice of social security	<ul> <li>Negative socio-cultural practices</li> <li>Insufficient funds to hire labour</li> <li>Non respect of existing laws and regulations</li> </ul>	High incidence of child labour	-Existence of social security bodies
28	Communication	The entire municipality	Poor communication net work	<ul><li>Poor coverage of MTN and Orange signals</li><li>Poor Cameroon radio and Television signals</li></ul>	- Poor information flow	-Improved communication system

Source: Field survey 2011

## CHAPTER 5 STRATEGIC PLANNING

#### 5.1 Vision and Objectives of the Communal Development Plan

#### **5.1.1** Vision of the Communal Development Plan

The vision of the Communal Development Plan for the Eyumojock Council for next next 3 years is: "Walking towards sustainable development". The vision aims at giving the council a better understanding of its council area in order to guide the implentatation of development projects to meet the needs and expectations of the local population so as to improve on the living conditions without compromising the needs of the future generation.

#### **5.1.2** Objectives of the CDP

The global objective of the CDP is to provide the Eyumojock council with information on its council area including the available resources (human, material and financial resources), the needs and expectations of the population; that will guide the implementation of development projects.

#### The specific objectives are:

- To identify council actions and investments, rank them by order of priority and plan in space and time on the execution for these actions;
- To synthesize the needs and interest of the local communities in the municipality;
- ❖ Make the councilor to be able to conceive and budget in relation to the financial potential and available means of the council, monitor and implement in space and time the CDP elaborated based on the councilors priorities;
- ❖ To prepare council elites to be involved in the implementation of decentralization and helps in building their autonomy in decision making as an actor in local or regional development;
- Improve the value of local human resources and maximizing financial resources, it helps strengthen the relationship with other actors and leads to better management of council patrimony;
- To make communication become operational and effective between the council and the community;

Reinforce civil society's intervention in defending the interest of the local communities and controlling the implementation and measures for sustainability of the CDP (quality, date and procedures for the realization of the activities).

## 5.2 Logical Framework by Sector

## **Logical Framework for Basic Education**

Strategy		Indicator	Sources of verification	Assumption
Level	Formulation			
Overall objective	Quality basic education provided to the greatest number of children aged from 6 to 15 years.	An average result of FSLC is at least 60% yearly for all the schools.	-FSLC resultsTestimonies.	Favourable political conditions.
Specific objective	Access to quality basic education increased	At least 60% of children from the age of 6 to 15 years receive quality basic education yearly.	-School registers -Visit to schools	Collaboration between parents and schools ensured.
Results	R1.Nursry schools increased	At least 4 nursery and 2 primary schools created and functional by 2014.	-Visit to schoolsPicturesField reports.	Favourable government policy.
	R2. School infrastructures increased	At least 2 classrooms constructed in each school by 2014.	-Visit to schools -Pictures -Field reports.	Favourable government policy.
	R3. Didactic materials increased	At laest 20% of basic didactic materials supplied to schools yearly.	-Visit to schools -Reception receipts -Reports.	Respect of policy framework.
	R4. Qualified teachers increased	At least 2 qualified teachers in place in each school by 2014.	-Visit to schoolsAssumption of duty service note.	Respect of policy framework.

R1.Nursery schools increased	R2. School infrastructures increased	R3. Didactic materials increased	R4. Qualified teachers increased
1.1 Lobby for the creation of a Nursery school Agborkem German Cost=50,000	2.1 Construct play grounds. Play grounds constructed in GNS Mfuni, GNS Etinkem, GNS Ntenako, GNS Ndekwai, GNS Ajayukndip, GS Mbinda Taboh, GS Babi, GS Mkpot, and GS Nkimechi.  Cost=4,500,000	3.1. Distribute didactic materials. Didactic materials distributed in municipality.  Cost=15,000,000	4.1. Employ qualified teachers (PTA). Employ 69 qualified PTA teachers in nursey and primary schools (GS Akak 2, GS Bakut 1, GS Etinkem 3, GS Mkpot 2, GS Nkogho 2, GS Nsanakang 1, GS Ebam 1, GS Ajayukndip 5, GS Akwen 1, GS Osselle 2, GS Bayip Assibong 1, GS Inokun 2, GS Ekoneman Awa 2, GS Nkimechi 3, GS Babong 3, GS Ntenako 1, GS Abat 2, GS Mbatop 2, GS Talangaye 1, GS Bakogo 2, GS Okoroba 2, GS Akwa 3, GS Ajaman 1, GS Mgbegati 3, GS Ebinsi 3, GS Okuri 3, GS Otu 2, GS Mbinda Taboh 3, GS Ndebaya 1, GS Nsanaragati 3, GS Onaku 1, GS Agborkem German 2, GS Taboh 2, GS Ayukaba 1 and GNS Ekok 1)
	2.2. Construct toilets and water points. Toilets constructed in GS Inokun, GS Ntenako, GS Akwa and GS Mbinda Taboh. Water point constructed in GS Ndekwai, GS Ajayukndip, GS Nkimechi, GS Babong, GS Ekok, GNS Ekok, GS I and II Ossing, GS Ogomoko, GS Taboh and GS Ayukaba. Toilet and water point constructed in GS Etinkem, GS Mkpot, GS Nkogho, GS Bakut, GS Nsanaragati, GS Ebam, GS Mbakang, GS Akwen, GS Osselle, GS Bakwelle, GS		4.2. Lobby for the transfer of qualified teachers. Lobby for the transfer of 69 qualified teachers to the nursery and primary schools (GS Akak 2, GS Bakut 1, GS Etinkem 3, GS Mkpot 2, GS Nkogho 2, GS Nsanakang 1, GS Ebam 1, GS Ajayukndip 5, GS Akwen 1, GS Osselle 2, GS Bayip Assibong 1, GS Inokun 2, GS Ekoneman Awa 2, GS Nkimechi 3, GS Babong 3, GS Ntenako 1, GS Abat 2, GS Mbatop 2, GS Talangaye 1, GS Bakogo 2, GS Okoroba 2, GS Akwa 3, GS Ajaman 1, GS Mgbegati 3, GS Ebinsi 3, GS Okuri 3, GS Otu 2, GS Mbinda Taboh 3, GS Ndebaya 1, GS Nsanaragati 3, GS Onaku 1, GS Agborkem German 2, GS Taboh 2, GS Ayukaba 1 and GNS Ekok 1)  Cost=100,000

	Ekonemen Awa, GS	
	Mbatop, GS	
	Talangaye, GS Babi,	
	GS Mgbegati, GS	
	Ebinsi, GS Mbinda,	
	GS Okuri, GS Otu,	
	GNS Otu, GS	
	Onaku, GS	
	Agborkem German,	
	GS Ndebaya and	
	GS Nsanakang	
	Cost=168,000,000	
	2.3. Supply desks	
	(GS Ayaoke 35, GS	
	Mbakem 25, GS	
	Akwa 10, GS Babi	
	12, GS I Ossing 15,	
	GS II Ossing 18, GS	
	Mgbegati 73, GS	
	Ebinsi 14, GS	
	-	
	Mbinda 20, GS	
	Okuri 35, GS	
	Mbinda Taboh 5, GS	
	Onaku 30, GS	
	Agborkem German	
	20, GS Ayukaba 26,	
	•	
	GS Bakut 62, GS	
	Nkogho 20, GS	
	Nsanakang 15, GS	
	Mbakang 20, GS	
	Akwen 40, GS	
	Osselle 5, GS Afab	
	60, GS Bakwelle 40,	
	GS Nkimechi 30, GS	
	Mbatop 31, GS	
	Talangaye 20 and	
	GNS Bakogo 5	
	2110 Ballogo 0	
	Cost_10, 290,000	
	Cost=19, 380,000	
	2.4. Construct	
	classrooms.	
	Classrooms	
	constructed (GS	
	Etinkem 4, GS	
	-	
	Nkogho 3, GS	
	Nsanakang 3, GS	
	Ebam 4, GS Mfuni 1,	
	GS Mbakang 2, GS	
	Ajayukndip 1, GS	
	Akwen 4, GS	
	Osselle 1, GS Afab	
	1, GS Bayip	
	Assibong 2, GS	
	Ekonemen Awa 3,	
L.		

Mgbegati 4, GS Okuri 2, GNS Otu 2 and GS Agborkem German 5.	
classrooms (GS Akak 4, GS Bakut 4, GS Mkpot 2, GS Inokun 3, GS Ajaman 3, GS I Ossing 4, GS II Ossing 7, GS	
office. Construct a staff office at GS Akwen. Rehabilitate	
2.5 Rehabilitate existing classrooms and construct staff	
GS Mgbegati 2, GS Mbinda 3, GS Okuri 4, GNS Ndebaya 2, GS Ndebaya 3 and GS Onaku 3. Cost=520, 000,000	
Talangaye 3, GNS Bakogo 1, GS Ayaoke 2, GS Akwa 6, GS I Ossing 2,	
GD Nkimechi 3, GS Babong 1, GS Abat 1, GS Mbatop 2, GS Talangaye 3, GNS	

# Logical Framework for Secondary Education

Strategy		Indicator	Sources of verification	Assumption
Level	Formulation			
Overall objective	Quality secondary education based on a dynamic balance between general and technical education in preparation for higher studies in priority professional fields of studies for the development of an economy geared towards industralization.	An average result of GCE 'O', 'A' levels and BAC of at least 50% for all the schools yearly.	-GCE 'O' and 'A' resultsTestimonies.	Favourable political conditions.
Specific objective	Access to quality secondary, high and technical education improved	At least 50% of children from the age of 12 to 19 received quality secondary, high and technical school education yearly.	-School registersVisit to schools.	Collaboration between parents and schools ensured.
Results	R1. Secondary and high schools increased	At least 3 secondary schools and 1 high school created and functional by 2014.	-Visit to schools. -Pictures. -Reports.	Favourable government policy.
	R2. School infrastructures increased	At least 5 classrooms exist in each secondary and high school by 2014.	-Visit to schoolsReception receiptsReports.	
	R3. Qualified teachers increased.	At least 10 qualified teachers in place and functional in each school by 2014.	-Visit to schoolsAssumption of duty service notes.	Respect of policy framework.

R1. Secondary and high schools increased	R2. School infrastructures increased	. R3. Qualified teachers increased
1.1. Create new secondary school in Babong and Babi.	2.1 Construct toilet and water points.  Construct toilet and water pointin GSS Ekok and GTC Ogomoko.  Construct water point in GHS Ossing, GTC Ndekwai, GSS Ayukaba and GSS Bakogo.  Cost=19,000,000	3.1. Recruit qualified PTA teachers. Recruit atleast 19 qualified PTA teachers (GSS Afab 5, GSS Bakogo 5, GSS Ekok 2, GSS Ayukaba 2 and GTC Kembong 5)
	2.2 Supply benches. Supply 84 benches in GHS Ossing.  Cost=2,520,000	3.2. Lobby for the transfer of 19 qualified teachers to the schools. GSS Afab 5, GSS Bakogo 5, GSS Ekok 2, GSS Ayukaba 2 and GTC Kembong 5.
	2.3. Construct classrooms and administrative block.  Construct 2 classrooms in GSS Afab, 5 in GSS Bakogo, 4 in GSS Ekok and 4 in GTC Ogomoko.  Construct an administrative block in GTC Ogomoko.  Cost=160, 000,000  2.4. Construct laboratories and workshops.  Construct 3 laboratories; 1 in GHS Kembong, 1 in GHS Ossing and 1 in GHS Eyumojock.  Construct 8 workshops; 2 in GTC Ogomoko, 2 in GTC Okoroba and 2 in GTC Ndekwai.	
	Cost=300,000,000  2.5 Equip laboratories and workshops.	

Equip 3 newly constructed laboratories (1 in GHS Kembong, 1 in GHS Ossing and 1 in GHS Eyumojock) and 8 workshops (2 in GTC Ogomoko, 2 in GTC Kembong, 2 in GTC Okoroba and 2 in GTC Ndekwai)	
Cost=150,000,000	
631,520,000	

## **Logical Framework for Water**

Strategy		Indicator	Sources of verification	Assumption
Level	Formulation			
Overall objective	Improved access to water infrastructure	Access rate to portable water raised by at least 25% and the number of connections and water points increased by 2014.	-Hospital and health centre records -Testimonies	Epidemics reduced
Specific objective	Access to portable water increased	At least 50% of communities have portable water by 2014.	-Visits -Field reports	Favourable political frame work
Results	R1.Water schemes increased (Pipe borne, boreholes, wells etc.)	At least 10 water schemes constructed and functional in ten communities by 2014.	-Visits -Pictures -Testimonies -Reports	
	R2. Flow of water from existing taps made regular	At least 70% of existing taps flow regularly by 2013.	-visit -Pictures -Testimonies -Reports	Community participation ensured
	R3. Contamination of existing water sources reduced	Contamination of water source reduced by at least 40% by 2014.	-Site visits -Testimonies -Community reports	Change negative attitudes

R1.Water schemes increased (Pipe borne, boreholes, wells etc.)	R2. Flow of water from existing taps made regular	R3. Contamination of existing water sources reduced.
1.1. Mobilize community contribution. Community contribution in 12 communities (Mbatop, Ekok, Ebam, Babong, Mbakem, Osselle, Etinkem, Ossing, Agborkem German, Mgbegati, Nsanakang and Basu).  Cost=5,000,000	2.1. Sensitize communities. 6 joined community sensitization meeting on water maintenance organized in Abat, Bakogo, Ossing, Taboh, Eyumojock and Babong for the municipality.  Cost=3,000,000	3.1. Sensitize communities on hygiene and sanitation. 6 joined community sensitization campaign.
1.2. Conduct studies for water schemes. Studies for water schemes conducted in 12 communities. Mbatop, Ekok, Ebam, Babong, Mbakem, Osselle, Etinkem, Ossing, Agborkem German, Mgbegati, Nsanakang and Basu. Cost=100, 000,000	2.2. Mobilize community contribution. Communities contribute atleast 100,000FCFA each.	3.2. Reinforce the respect of laws on use of water sources. Attach fines for defaulters.
1.3. Submit project proposal. Project proposal for 12 communities submitted (Mbatop, Ekok, Ebam, Babong, Mbakem, Osselle, Etinkem, Ossing, Agborkem German, Mgbegati, Nsanakang and Basu).	2.3. Rehabilitate/maintain water schemes. 33 stand taps, 9 boreholes and 1 filtration tank maintained. Cost=50,000,000	3.3. Recruit qualified hygiene and sanitation inspectors. 2 new hygiene and sanitation officers recruited at Eyumojock.  Cost=100,000
Cost=1, 500,000  1.4. Construct water scheme. Water catchment in Nsanakang and 12 water schemes in 12 communities Mbatop,Ekok,Ebam,Babong, Mbakem,Osselle,Etinkem,Ossing, Agborkem German,Mgbegati and Basu.	2.4. Protect water catchment. 3 water catchment protected in Mkpot, Ayaoke and Otu. Cost=1,000,000	3.4. Sensitize communities on dangers of agro chemicals. 6 joined community sensitization campaign.
Cost=360,000,000		
	2.5. Train water management committees. Water management committees from 11 villages trained (Ekok, Ebam, Babong, Ossing, Nsanaragati, Eyumojock, Mbatop, and osselle, Mbakem, Etinkem and Basu) at Eyumojock.	

	Cost=250,000  2.6. Train water care takers. Water care takers from 11 villages trained (1 week) at Eyumojock (Ekok, Ebam, Babong, Ossing, Nsanaragati, Eyumojock, Mbatop, osselle, Mbakem, Etinkem and Basu).	
	Cost=1, 500,000	
475, 000,000	55, 850,000	100,000

# Logical Framework for Energy

Strategy		Indicator	Sources of verification	Assumption
Level	Formulation			
Overall objective	Improved access to electricity infrastructure	Power consumption doubles by at least by 2014.	-Visits -Reports -Testimonies	-Stable political and economic environment.
Specific objective	Access to electricity increased	At least 50% of the communities are lighted by 2014.	-Visits -Pictures -Testimonies -Reports	-Stable political and economic environment
Results	R1.Access to AES SONEL improved	At least five communities benefit from AES SONEL services by 2014.	-AES-SONEL reports Visits -Testimonies	-Favourable government policy
	R2.Community generator increased	At least five community generators in place and functioning by 2014.		
	R3. Functioning of existing community generator improved	At least three existing community generators are functioning by 2014.	-Visits -Testimonies -Meeting reports	-Community spirit ensured
	R4. Access to rural electrification programmed increased	At least 30% of the communities are linked to rural	-Visits -Testimonies -Reports	-Favourable policy framework

	electrification	
	programme by	
	2012.	

R1.Access to AES Sonel improved	R2.Community generator increased	R3. Functioning of existing community generator improved	R4. Access to rural electrification programmed increased
1.1. Apply for AES SONEL installation. AES SONEL installation in Babong, Nkogho, Akak, Otu and Nsanakang.  Cost=80,000,000	2.1. Mobilize community contribution. Community contribution mobilized at Abat, Ayaoke and Bajoh. Cost=10, 000,000	3.1. Train local technicians. 5 local technicians (1 from each village) trained at Eyumojock (1 week) from Araru, Taboh, Bakogo, Eyumojock and Ekok.  Cost=1, 000,000	4.1. Sensitize community
1.2. Monitor AES SONEL installation. AES SONEL installation monitored weekly.  Cost= 500,000	2.2. Submit project proposal. 3 project proposals submitted at council from Abat, Ayaoke and Bajoh.  Cost=300,000	3.2. Train management committee. 5 management committees trained one each from Araru, Taboh, Bakogo, Eyumojock and Ekok.  Cost=250,000	4.2. Lobby for rural electrification. Rural electrification in Bakogo and Mbinda Taboh.  Cost=50, 000,000
	2.3. Purchase new community generator. 3 new community generators (1 each in Abat,Ayaoke and Bajoh)  Cost=90,000,000		4.3. Replace 95 poles (Ebam 10, Mfuni 3,Mbakang 2,Ajayukndip 4,Okoroba 45, Ogomoko 7,Ewelle 2,Afab 4,Ntenako 4,Ndebaya 5,Ossing 3,Ayukaba 1,Talangaye 1,Mbatop 4);3 transformers(Ossing 1,Ayukaba 1,Mbakem 1);12.2km average tension cable,4.75km low tension cable,399 new connections.

80, 500,000	100, 300,000	1, 250,000	100, 000,000
	Total Investmen	nt = 282, 050,000	

# **Logical Framework for Public Health**

Strategy		Indicator	Sources of verification	Assumption
Level	Formulation			
Overall objective	Health district provided with all main services and all health centres function properly.	Disease burden reduced by 1/6 among the poor and most vulnerable population, infant mortality rates reduced by 1/3, and maternal mortality rate reduced by ½ yearly.	-Testimonies -Reports -Records -Visits	-Favourable government policy
Specific objective	Prevalence of common diseases reduced	At least 40% of the population receives quality medical care yearly.	-Hospitals and health centre records. -Testimonies	-Favourable government policy
Results	R1.Medical facilities increased	At least five heath centres and one hospital have at least 30% basic equipment by 2014.	-Visits -Pictures	-Favourable government policy.
	R2.Access to essential drugs improved	At least 40% of the population affords essential drugs by 2012.	-Visits to pro- pharmacies. -Sale of drugs reports -Testimonies	-Hawking of illicit drugs reduced.
	R3. Health care sensitization/education on cholera, HIV/AIDS etc increased	At least 30% of the population in the municipality is aware of disease such as cholera, HIV/AIDS and practice preventive measures by 2014.	-Testimonies -Sensitization reports -Visits	-Chang e negative attitude.

. R1.Medical facilities increased	R2.Access to essential drugs improved	R3. Health care sensitization/education on cholera, HIV/AIDS etc increased
1.1. Create new health centers. One health centre created at Mbakem.	2.1. Create new propharmacies. 1 in Mbakem and another one in Ogurang. Cost=500,000	3.1. Identify main stakeholders. GIZ Pro PSFE SW (Health), RUDEA CIG, Local health personnel.
1.2. Equip health centers (lab, delivery kids). Lab in Akak, Babong, Bakwelle and Otu. Delivery kids in 13 health centres. 33 beds (8 Kembong,3 in Ekok,5 in Otu,4 in Bakwelle,6 in Akak and 3 in Bakogo. 5 refrigerators (1 in Ogurang, 1 in Bakwelle, 1 in Afab, 1 in Otu & 1 in Nsanaragati). 7 water points (1 in Ogurang, 1 in Bakwelle, 1 in Ossing, 1 in Ekok, 1 in Otu, 1 in Mbakang and 1 in Nsanaragati). 1 latrine in Ogurang. 3 dumping pits (1 in Babong, 1 in Ogurang and 1 in Ossing). Cost=30, 000,000	2.2 Re-open non functional pharmacies. Pharmacy re-opened at Nsanaragati. Cost=200,000	
	2.3. Train local pharmacies attendants. 4 local pharmacy attendants trained, one from each village in Akak,Babong,Bakwelle and Otu	3.2Establish memorandum of collaboration with stakeholders. Memorandum of collaboration established.  Cost=50,000
	Cost=2,800,000  2.4. Supply drugs in pharmacies. Supply drugs in 14 pharmacies in the 14 health units. Eyumojock,Akak,Babong,Bak welle,Otu,Ogurang,Ekok,Nsan aragati,Afap,Mbakang,Bakogo, Taboh, Ossing,kembong. Cost=3,000,000	3.3. Organize sensitization meetings on HIV/AIDS (Cholera). 21 joined sensitization campaign organized in 21 communities  Cost=9,000,000
		3.4. Train local health attendants (traditional health attendants). 3 trained traditional health attendants in Basu, Ajaman, Nsanakang. Cost=1, 000,000 3.5. Lobby for the transfer of medical staff. 7

		SRN(Ekok,Nsanaragati,Mbakang, Afab,Bakwelle, Ossing); 17 AN (1 each in Ekok,Mbakang,Otu,Ossing& Afab,Ogurang, Mbakem, Babong, 2 Bakogo,2 Akak and Eyumojock 2); 12 NA (Ekok 2,Babong 2,Bakogo 2 & 1 each in Kembong ,Otu, Ogurang, Akak) 3.6. Recruite auxiliary staff. 6 in Eyumojock, 2 in Ekok and 2 in Bakogo. 7 WS (Kembong, Ekok, Otu, Ossing, Bakwelle, Ogurang &		
		Babong). Cost=2,600,000		
30, 000,000	23, 000,000	13, 100,000		
Total Investment = 46, 100,000				

# **Logical Framework for Agriculture and Rural Development**

Strategy		Indicator	Sources of verification	Assumption
Level	Formulation			
Overall objective	A more efficient agricultural production system	Agricultural production in the municipality increase to at least 10% by 2014	<ul><li>Testimonies</li><li>Visits</li><li>Health</li><li>Health centre/ hospital reports</li></ul>	Favourable political climate
Specific objective	Agricultural production and productivity increased	At least 60% of farmers increase their yields by at least 3% yearly	<ul><li>Agriculture reports</li><li>Farms record</li></ul>	Favourable climate conditions
Results	R1. Access to improved farm tools increased	At least 40% of farmers use at least one improved farm tool by 2012	<ul><li>Farms visits</li><li>pictures</li></ul>	Availability of improved farm tools ensured
	R2. Destruction of crops by animals reduced	At least 80% of animals are confined yearly	<ul><li>Testimonies</li><li>Visits</li><li>Reports</li></ul>	Community collaboration ensured
	R3. Destruction of crops by pests and diseases reduced	At least 80% of farmers apply integrated pest management	<ul><li>Farm visits</li><li>Farm record</li><li>Reports</li></ul>	Availability of affordable agric chemicals ensured
	R4. Use of	At least 60% of	<ul> <li>Farm visits</li> </ul>	Timely

improved planting materials increased	farmers use improved planting materials yearly	<ul><li>Sales reports</li><li>Agriculture reports</li></ul>	availability of improved planting materials ensured
R5. Farm sizes increased	At least 30% of farmers increased farm sizes by at least 1 ha by 2014	<ul><li>Farm visits</li><li>Reports</li></ul>	Reserved hand reduced
R6. Soil quality improved	At least 40% of farmers apply soil improvement measures and increase yield by at least 2% yearly	<ul><li>Farm visits</li><li>Farm record</li><li>Reports</li></ul>	Bush burning reduced
R7. Knowledge on improved agricultural practices increased	At least 40% of farmers apply improved agricultural practices by 2012	<ul><li>Farm visits</li><li>Pictures</li><li>Interview</li></ul>	Negative traditional practice reduced
R8. Post harvest losses reduced	At least 30% of farmers reduce post harvest losses by at least 3% yearly	<ul><li>Farms record</li><li>Interviews</li><li>Pictures</li><li>Visits</li></ul>	Availability of affordable storage and processing facilities ensured
R9. Community halls increased	At least 10 community halls constructed 10 villages by 2014	<ul><li>Visits</li><li>Pictures</li><li>Testimonies</li></ul>	Community collaboration ensured

R1. Access to improved farm tools increased	R2. Destruction of crops by animals reduced	R3. Destruction of crops by pests and diseases reduced	R4. Use of improved planting materials increased	R5. Farm sizes increased	R6. Soil quality improved	R7. Knowledge on improved agricultural practices increased	R8. Post harvest losses reduced.	R9. Community halls increased
1.1Make available farm tools to farmers on subsidies. 10Trucks, 100 hoes and 100 cutlasses and 50 spraying cans to 100 best farmers in municipality. Cost = 2, 500,000	2.1. Sensitize communities on the dangers of stray animals.12 joined sensitization campaign in 6 villages (Abat, Akak, Ossing, Bakwelle, Babong and Eyumojock). Cost= 6,000,000	3.1. Train farmers on farm maintenance. 6 joined training campaign in 6 villages (Abat, Akak, Ossing, Bakwelle, Babong and Eyumojock). Cost= 3,000,000	4.1. Sensitize farmers on RUMPI and SOWEDA improved planting materials. Same joined sensitizatio n campaign	5.1. Sensitize farmers on acquisition of farm land. Same joined sensitization campaign	6.1. Train farmers on soil improvement techniques. Same joined rotational training campaign	7.1. Train farmers on improved agricultural techniques. Same joined rotational training campaign	8.1. Train farmers on storage and processing. Same joined rotational training campaign	9.1.Construct community halls.10 community halls constructed(Ak wen,Ayaoke, Nsanaragati,Ino kun,Mbakem, Akak, Ngogho, Bayenti, Bakut and Bakogo). Cost= 200, 000,000
	2.2. Train farmers on animal husbandry.6 CIGs trained. Cost= 3, 000,000	3.2. Make available chemicals to farmers at a subsidized rate.12,000,00 0 subsidy by council					8.2. Assist farmers in the purchase of processing equipments.5 cassava grinders and palm oil	

						processing machines to 10 CIGs. Cost= 10, 000,000	
2, 500,000	9, 000,000	15, 000,000				10, 000,000	200, 000,000
	-1	-1	Tota	I Investment =	236, 500,000	ı	1

# **Logical Framework for Public Works**

Strategy		Indicator	Sources of verification	Assumption
Level	Formulation			
Overall objective	Access to road infrastructure improved.	Portion of tarred road network increased by 2014.	-Council records. -Testimonies. -Vehicles counts.	Stable political climate.
Specific objective	Road network improved	At least 60% of the roads are accessible all seasons by 2014.	-VisitsField reportsTestimonies.	Community participation ensured.
Results	R1. Motorable roads increased	At least 80% of the municipality is motorable by 2014.	-Visits -Field reportsTestimonies.	Community participation ensured.
	R2. Rehabilitation/maintenance of existing roads improved	Dilapidated roads reduced by at least 30% each year.	-VisitsField reportsTestimonies.	
	R3. Usage of roads by heavy vehicles reduced	Damages on roads by heavy vehicles reduced by at least 20% each year.	-Council reportsField visitsRoad assessment reports.	Favourable economic conditions.
	R4. Drainage of existing roads improved	At least 40% of the roads in the municipality have good drainage system.	-Council reportsField visitsRoad assessment reports.	Favourable economic conditions.
	R5.Bridges increased	At least 5 quality new bridges exist in the municipality by 2014.	-Council reportsField visitsRoad assessment reports.	Favourable economic conditions.

R1. Motorable	R2. Rehabilitation/	R3. Usage of	R4. Drainage	R5.Bridges
roads increased	maintenance of	roads by	of existing	increased
	existing roads	heavy trucks	roads	
	improved	improved	improved	
1.1. Open up	2.1	3.1. Install and	4.1. Construct	5.1. Construct
new roads.	Rehabilitate/maintai	manage rain	culverts. 25	Bridges.
New roads	n existing roads.	gates. 2 rain	culverts	Construct 4
constructed from:	Existing roads	gates installed;	constructed in	bridges in 4
Eyumojock to Nsanankang (12	maintained from	1 in Ossing road and 1in	13 villages.	villages. 1 in
Km), Mgbegati	Ndebaya to Babong (25.39 Km),	Okoroba road.	Laying of 25 metalic culverts	Ayaoke, 1 in
to Basu (5.36	Ogomoko to Mkpot	Okoroba road.	of 6m with 2	Babong, 1 in
Km), Okoroba to	(4.7 Km), Eyang	Cost=1,200,00	heads.	Ekoneman Awa
Bayip Ossing	Nchang to Ebam	0	1104401	and 1 in Onaku
(7.2 Km), Babi to	(3.3 Km),		Cost=45,000,00	road.
Ekoneman Ojong	Eyumojock to Lake		0	Cost=120,000,00
Arrey (19 Km)	Ijagham (1 Km).	Manage rain		0
and Babi to		gates. Two		
Okuri (14.9 Km)	Total length=34.39	rain gates	Construct 25	
T-1-11	Km	managed for 5	culverts with 2	
Total length=	Cost=137,560,000	months at	heads.	
58.46 Km	Maintain foot	50,000/month	0 4500000	
Cost=584,600,00	paths.Otu to	each.	Cost=15,000,00	
0	Ekoneman Awa		0	
	(12.25 Km), Apatha	Cost=500,000		
	hill in Ossing (1			
	Km), German			
	Graves and salt			
	pond in Nsanakang			
	(1 Km), Salt pond in			
	Mbakang (0.3 Km);			
	Mbenyan (0.5 Km) and Nduap ( 0.5			
	Km), water fall in			
	Okoroba (1 Km),			
	caves in Kembong			
	(12 Km) and			
	Ekoneman Awa (10			
	Km)			
	Total length=39.55			
	Km			
	Cost=9,887,500			
	2.2. Train road			
	maintenance committee. 2			
	trainings for road			
	maintenance			
	committee			
	0011111111100		l	I

584, 600,000	for road maintenance at 5,000,000	1, 700,000 estment = <b>920, 7</b> 4	60, 000,000	120, 000,000
	2.3. Supply equipments to road maintenance committee. Equipment supplied			
	organized at Eyumojock. Cost=2,000,000			

# **Logical Framework for Environment and Nature Protection**

Strategy		Indicator	Sources of verification	Assumption
Level	Formulation			
Overall objective	Access to sanitation infrastructure improved	Disease outbreak due to dirty environment reduce by at least 20% by 2014	<ul> <li>Health centre and hospital record</li> <li>Testimonies</li> <li>Observations</li> </ul>	Transportation means ensured
Specific objective	Environmental management system improved	Clean environment with trash cans along streets in the urban areas by 2014	<ul><li>Reports</li><li>Visits</li><li>Observations</li><li>Interviews</li></ul>	Collaboration among main stake holders ensured.
Results	R1. Trash cans along streets increased	At least, 1 trash can put in place in each quarter in the 5 urban spaces and are emptied weekly by 2014	<ul><li>Reports</li><li>Visits</li><li>Observations</li><li>Interviews</li></ul>	Collaboration among main stake holders ensured.
	R2. Waste management system put in place functional	A functional waste management system put in place by 2014	<ul><li>Reports</li><li>Visits</li><li>Observations</li><li>Interviews</li></ul>	Collaboration among main stake holders ensured.
	R3. Dumping site made available	At least, 1 dumping site created and used in each	<ul><li>Reports</li><li>Visits</li><li>Observations</li><li>Interviews</li></ul>	Collaboration among main stake holders ensured.

	urban space by	
	2014.	

R1. Trash cans along the streets increased	R2. Waste management system put in place functional	R3. Dumping sites made available			
1.1. Install trash cans along the streets. Install 51 trash cans in each quarter in the urban spaces: 6 in Eyumojock, 6 in Ekok, 13 in Ossing, 17 in Kembong and 9 in Otu. Cost=2,520,000	2.1 Sensitise communities on waste management. Carry out 3 sensitisation campaigns in each urban space (3 in Eyumojock, 3 in Ekok, 3 in Ossing, 3 in Kembong and 3 in Otu).  Cost=900,000  2.2. Recruit waste management officer. 2 waste management officers recruited at Eyumojock.	3.1. Establish dumping site. 5 dumping sites established: 1 in Eyumojock, 1 in Ekok, 1 in Ossing, 1 in Kembong and 1 in Otu.  Cost=200,000			
	Cost=50,000				
	2.3 Dispose waste from trash cans regularly. Waste from 51 trash cans are regularly disposed in communities				
2, 522, 222	Cost=1,000	200.000			
2, 520,000	951,000	200,000			
	Total Investment = 3, 671,000				

## **Logical Framework for Tourism**

Strategy		Indicator	Sources of verification	Assumption
Level	Formulation			
Overall objective	A more efficient touristic system	A tourism strategy developed and functional by 2014	<ul><li>Reports</li><li>Interviews</li></ul>	Favourable political and economic climate
Specific objective	Tourists visits increased	At least 50 tourists visit the municipality	<ul><li>Reports</li><li>Leaflets</li></ul>	Pliable all season roads ensured

		yearly		
Results	R1.Touristic sites improved	At least 6 touristic sites developed by 2014	<ul><li>Visits</li><li>Pictures</li><li>Reports</li></ul>	Collaboration with local communities ensured
	R2.Local tourism strategies made available	Local tourism strategy developed and advertised by 2014	<ul><li>Leaflets</li><li>Maps</li><li>Reports</li><li>Site visits</li></ul>	
	R3. Facilities for tourism increased	At least 1 functional two stars hotel available by 2014	<ul><li>Visit to hotel</li><li>Interview</li></ul>	

. R1.Touristic sites improved	R2.Local tourism strategies made available	R3. Facilities for tourism increased			
1.1. Develop touristic sites. 10 Touristic sites developed. Apatha hill in Ossing, Lake Ijagham in Eyumojock, German graves in Nsanakang, Salt ponds in Mbakang, Mbenyan, Nduap and Nsanakang, Water fall in Okoroba, Caves in Kembong and Ekoneman Awa.	2.1. Organize training on the development of local tourism strategy. 2 trainings organized on the development of local tourism sites in the villages concerned.  Cost=5, 000,000	3.1. Construct hotels. A 1 Star Hotel constructed in Kembong.  Cost=50,000,000			
Cost=20,000,000					
	2.2 Organise tourism club excaution. 1 tourism club excaution organized in the municipality.				
	Cost=2,000,000				
	2.3. Organise beauty contest. 1 beauty contest organized at Eyumojock.				
	Cost=1,500,000				
20, 000,000	8,500,000	50,000,000			
	Total Investment =327,200,000				

# **Logical Framework for Culture**

Strategy		Indicator	Sources of verification	Assumption
Level	Formulation			
Overall objective	Promotion of local culture improved	At least 40% of the population practice positive cultural norms and values by 2014	<ul><li>Testimonies</li><li>Reports</li><li>Visits</li></ul>	Negative influence of western customs reduced
Specific objective	Cultural activities increased	At least 3 cultural activities organised in all the clans yearly	<ul><li>Pictures</li><li>Reports</li></ul>	Favourable policy frame work
Results	R1.Public museums increased	At least 1 functional museum exist by 2014	<ul><li>Visits</li><li>Pictures</li></ul>	
	R2.Oganisation of cultural festivals increased	Cultural festivals rganized at least once a year in all the clans	<ul><li>Pictures</li><li>Reports</li></ul>	

R1.Public museums increased	R2.Oganisation of cultural festivals increased		
1.1 Build public museums.	2.1. Develop cultural strategies.		
1 public museum built in Eyumojock.	2 cultural strategies, festivals and competition developed.		
Cost=25,000,000	Cost=100,000		
	2.2. Organize cultural festivals.		
	1 cultural festival and competition organized yearly at Eyumojock.		
	Cost=2,000,000		
25, 000,000	2, 100,000		
Total Investment = 27, 100,000			

# Logical Framework for Sports and Physical Education

Strategy		Indicator	Sources of verification	Assumption
Level	Formulation			
Overall objective	Promote sports and physical education	At least, one sporting facility exists in all the clans by 2014.	<ul><li>Testimonies</li><li>Visits</li></ul>	Available land ensured for play ground.
Specific objective	Involvement in sporting activities increased	At least 50% of the population carries out sporting activities by 2014.	<ul><li>Visits</li><li>Pictures</li><li>Reports</li></ul>	Sports and physical education instructors in place.
Results	R1. Playgrounds increased	Play grounds exist in at least 805 of the schools by 2014.	<ul><li>Visits</li><li>Pictures</li><li>Reports</li></ul>	Sports and physical education instructors in place.
	R2. Maintenance of existing playgrounds improved	All play grounds are regularly maintained and used.	<ul><li>Visits</li><li>Pictures</li><li>Reports</li></ul>	Sports and physical education instructors in place.
	R3. Modern equipment for sporting activities increased	At least, 60% of Sporting equipments are required by 2014.	<ul><li>Visits</li><li>Pictures</li><li>Reports</li></ul>	Sports and physical education instructors in place.

R1. Playgrounds increased	R2. Maintenance of existing playgrounds improved	R3. Modern equipment for sporting activities increased
1.1. Construct new playgrounds. 4 New playgrounds constructed and equipped. 1 Ogurang, 1 Okoroba, 1 Bakut. Cost=2, 000,000	2.1 Mobilize community contribution. Monthly community contribution mobilized in Eyumojock, Ayaoke, Kembong and Ekok. Cost=300,000	3.1. Purchase modern equipment for sporting activities. Modern equipment for Track and field, high jump, gymnastics, long jump etc, in Eyumojock, Kembong, Ayaoke and Ekok purchased. Cost=10, 000,000
	<ul><li>2.2. Submit project proposal.</li><li>4 project proposals submitted at Eyumojock. Cost=500,000</li><li>2.3. Maintain existing</li></ul>	

	playgrounds. Existing playgrounds in Eyumojock, Ayaoke, Kembong and Ekok maintained monthly. Cost=100,000	
2, 000,000	900,000  Total Investment = 12, 900,000	10, 000,000

# **Logical Framework for Commerce**

Strategy		Indicator	Sources of verification	Assumption
Level	Formulation			
Overall objective	Accelerate economic growth	Economic operation increase by at least 30%by 2014	Business accounts /records	Favorable economic policies
Specific objective	Economic operators increased	Income level of business population increase by at least 3% yearly	<ul><li>Visits</li><li>Reports</li></ul>	Favorable economic policy
Results	R1. Market infrastructures increased	At least, 2 market structures constructed in at least 3 markets by 2014	<ul><li>Visits to markets</li><li>Reports</li></ul>	Community participation ensured
	R2. Market organizations increased	At least, 3 functional cooperatives exist by 2014	<ul><li>Visits</li><li>Cooperative records</li></ul>	Cooperative spirit enhanced
	R3. Business investors increased	Business investors increase by at least 10% yearly	<ul><li>Visits</li><li>Business records</li></ul>	Favourable taxation policy

R1. Market infrastructures increased	R2. Market organizations increased	R3. Business investors increased
1.1. Maintain markets in	2.1 Sensitize the population	3.1. Sensitize the population
Eyumojock, Kembong, Mfuni,	on the importance	on various business ventures.
Ossing and Otu	cooperatives/unions. 3 joined	Same joined sensitization
Cost=20, 000,000	sensitization campaign	campaign.

1.2. Construct slaughter slabs. Construct 1 slaughter house and 1 slaughter slab in Ossing and Kembong, 1 slaughter house in Eyumojock. Cost=10, 000,000	organized.1 in Okoroba, 1 in Kembong and 1 in Eyumojock. Cost=1, 500,000 2.2. Create marketing cooperatives/Unions. 1 marketing union created in Eyumojock. Cost=500,000  2.3. Train marketing cooperatives/unions. 3 weeks training (twice yearly) at	3.2. Link potential investors to micro-finance institutions. 20 potential investors in municipality linked with 2 micro-finances. Cost=1, 000,000		
	Eyumojock. Cost=2, 500,000			
30, 000,000	4, 500,000	4, 000,000		
Total Investment = 38, 500,000				

# **Logical Framework Forestry and Wild Life**

Strategy		Indicator	Sources of verification	Assumption
Level	Formulation			
Overall objective	A more efficient forest production system	At least 40% of forest resources are sustainably managed by 2014	<ul><li>Forestry reports</li><li>Forest visits</li></ul>	Trans boundary policy frame work respected
Specific objective	Forest production increased	At least 30% of natural resources are sustainably managed by 2014	<ul><li>Forestry reports</li><li>Forest visits</li></ul>	Favourable political and economic policy frame work
Results	R1. NTFP's increased	The domestication of at least 3 NTFPs increased by at least 2% annually	<ul><li>Forestry report</li><li>Training report</li><li>Field visits</li></ul>	
	R2. Illegal hunting reduced	Animal population in the forest increase by at least 25 by 2014	<ul><li>Forestry reports</li><li>Animal inventory report</li></ul>	
	R3. Illegal	At least 80% of	<ul> <li>Forestry reports</li> </ul>	

exploitation of timber reduced.	exploitation is legal by 2014	<ul><li>Forest visits</li><li>Inventory of legal exploitations</li></ul>
R4. Capacity in the management of community forest improved	At least 80% of community forest are sustainably managed by 2014	<ul> <li>Forestry reports</li> <li>Management committee reports</li> <li>Forest visits</li> </ul>

R1. NTFP's increased	R2. Illegal hunting reduced	R3. Illegal exploitation of timber reduced.	R4. Capacity in the management of community forest improved		
1.1. Organize training on the domestication of NTFP's. 6 joined training and sensitization on the domestication of NTFP's organized yearly. 1 each in Abat, Okoroba, Mfuni, Taboh, Eyumojock and Ogurang. Cost=3,000,000	2.1. Promote the production of livestock. 2 CIGs supported in municipality. Cost=2,000,000	3.1. Sensitize population on exploitation permit. Joined training sensitization meeting yearly.	4.1. Train communities on the management of community forest. 3 communities training on management of community forest. 1 each in Akwen, Babong and Akak Cost= 3,000,000		
1.2. Support the domestication of NTFP's. 3 NTFP farms opened. 1 in each clan. Cost=6,000,000					
9, 000,000	9, 000,000 2, 000,000 3, 000,000  Total Investment = 14, 000,000				

# Logical Framework for Small and Medium-Size Enterprise, Social Economy and Handicraft

Strategy		Indicator	Sources of verification	Assumption
Level	Formulation			
Overall objective	Promote human development for economic growth	At least 80% of small and medium size enterprise produce quality products and fetch good prices by 2014	<ul><li>Business record</li><li>Visits</li></ul>	Favourable political and economic policy
Specific objective	Support to self – employment increased	At least 20% of youth are gainfully employed		
Results	R1.Expansion increased	At least 50% of profits made are invested for expansion by 2014	<ul><li>Visits</li><li>Business record</li></ul>	
	R2.Knowledge on entrepreneurship increased	At least, 80% entrepreneur apply knowledge and skills acquired by 2014	<ul><li>Visits</li><li>Interviews</li><li>Business record</li></ul>	
	R3. Prices for services by customers improved	At least 90% of customers pay appropriate prices for services by 2012	Business account books	
	R4. Taxes reduced	Taxes affordable by at least 80% of entrepreneur by 2012	Records on tax payer cards	

R1.Expansion increased	R2.Knowledge on entrepreneurship	R3. Prices for services by	R4.Taxes reduced
	increased	customers improved	
1.1. Link entrepreneurs	2.1. Organize	3.1. Create unions of	4.1. Lobby for the
to micro-finance	training on	various enterprises. 5	reduction of taxes.
institutions.20	entrepreneurship. 3	unions created (Bike	Dialogue on payment
entrepreneurs linked to	trainings for	riders, drivers,	of rightful due by tax
2 micro-finance	entrepreneur on	carpenter	payers.

institutions. Cost=100,000	entrepreneurship at Eyumojock. Cost= 6,000,000	Hair dressers & garage unions). Cost=500,000	Cost=300,000		
100,000	6, 000,000	500,000	300,000		
Total Investment = 6, 900,000					

# **Logical Framework State Property and Land Affairs**

Strategy		Indicator	Sources of verification	Assumption
Level	Formulation			
Overall objective	Management of state property improved	Reportd on the management of state property available by 2014	<ul><li>Site visits</li><li>Testimonies</li><li>Land titles</li></ul>	Favourable forestry policy ensured.
Specific objective	Access to land improved	At least, 40% of the population have access to land by 2014	<ul><li>Site visits</li><li>Testimonies</li><li>Land titles</li></ul>	
Results	R1.Land for construction and farming made available	at least 100 hundred hectares of land made available from the reserve for construction and farming by 2014	<ul><li>Site visits</li><li>Testimonies</li><li>Land titles</li></ul>	

. R1.Land for construction and farming made available
1.1. Negotiate for land from the reserve
forest. Farmland made available in
Eyumojock, Mbinda, and Okoroba.
Cost=1,000,000
Total Investment = 1, 000,000

# Logical Framework for Livestock, Fisheries and Animal Industry

Strategy		Indicator	Sources of verification	Assumption
Level	Formulation			
Overall objective	Amore efficient livestock production system	Livestock production increase by at least 10% by 2014	<ul> <li>Health centre and hospital record</li> <li>Testimonies</li> <li>Visits</li> </ul>	Stable political and economic climate
Specific objective	Livestock production increased	Malnutrition reduced by at least 70% by 2014	<ul> <li>Livestock report</li> <li>Visits</li> <li>Testimonies</li> <li>Farm record</li> </ul>	Epidemic reduced(e.g bird flu, swine fever)
Results	R1.Access to improved livestock feed increased	At least, 60% of farms use improved livestock feed by 2012		
	R2.Use of improved animal breed increased	At least, 60% of farms use improved animal breed by 2012		
	R3. Livestock diseases reduced	Livestock disease reduce by at least 50% by 2014		
	R4.Knowledge on production techniques increased	At least 80% of livestock farmers apply acquired knowledge and skills by 2012		

. R1.Access to improved livestock feed increased	R2.Use of improved animal breed increased	R3. Livestock diseases reduced	R4.Knowledge on production techniques increased
1.1. Create an association for the production of livestock feed. 1 association for production of livestock feed created at Kembong. Cost=100,000	2.1. Train animal breed multipliers. 10 animal breed multipliers trained at Eyumojock. Cost=2, 000,000	3.1. Train farmers on livestock disease control. 1 training for 5 prospective CIG on livestock disease control.  Cost=1, 000,000	4.1Train farmers on livestock production techniques. Same training for 5 prospective CIG on disease control.
1.2. Support the		3.2Create a livestock	

establishment of livestock feed factory. Livestock feed factory in established at Kembong Cost=1,000,000		pharmacy. 3 livestock pharmacy created at Kembong, Eyumojock and Okoroba. Cost=300,000		
		3.3. Construct livestock pharmacy.3 livestock pharmacies in Eyumojock and Kembong constructed.  Cost=30, 000,000		
1, 100,000	2, 000,000	31, 300,000		
Total Investment = 34, 400,000				

# Logical Framework for Employment and Vocational Training

Strategy		Indicator	Sources of verification	Assumption
Level	Formulation			
Overall objective	Increase decent employment opportunities by increasing and diversifying the range of training offered	At least, 60% of youth acquire knowledge and skills on various trade by 2014	<ul><li>Reports</li><li>Visits</li><li>Testimonies</li><li>Pictures</li><li>Observation</li></ul>	Favourable policies in place and respected
Specific objective	Rate of unemployment reduced	At least, 60% of the youth are employed 2014		
Results	R1.Vocational training centers increased  R2.Development of informal sector improved	At least 5 operational vocational centres put in place by 2012 Informal sectors developed and functional by		

R1. R1.Vocational training centers increased	R2. R2.Development of informal sector improved
1.1. Create vocational training centers. 3 vocational training centers created. Okoroba 1, Ekok 1 and Babong 1. Cost=500,000	2.1. Support the development of existing informal sectors.3 informal sector supported in 3 villages (carpentry-Kembong and Ndekwai, tailoring in Eyumojock. Cost 3,000,000
1.2. Construct vocational training centre. 3 vocational training centres constructed. Okoroba 1, Ekok 1 and Babong 1. Cost=90, 500,000	
90, 500,000 Total Investme	3, 000,000 nt = <b>93</b> , <b>500,000</b>

# Logical Framework for Higher Education

Strategy		Indicator	Sources of verification	Assumption
Level	Formulation			
Overall objective	Promote higher education with a professional focus	At least 30% of high school graduates persue higher professional education by 2014	<ul><li>Testimonies</li><li>Visits</li><li>Contracts</li></ul>	Favorable political and climatic conditions
Specific objective	Professional skills increased	At least 20% of the youths gain professional employment by 2014	<ul><li>Enrolment record</li><li>Visit</li><li>Reports</li></ul>	Mobility to distant learning institutions reduced
Results	R1. Higher professional institutions increased	At least one higher professional institution operational by 2014	<ul><li>Visits</li><li>Reports</li><li>Picture</li></ul>	Favorable government policy
	R2.Orientation on higher education increased	At least 50% of the youths understand the importance of higher professional education	Testimonies	Willingness of the youths

R1. Higher professional institutions	R2.Orientation on higher education increased	
increased		
1.1. Create higher professional	2.1. Orientate students on higher education. 3	
institutions. 2 higher professional	sensitization campaigns organized on higher	
institutions created at Kembong and	education at Kembong, Okoroba and Eyumojock.	
Okoroba. Cost=500,000	Cost=1, 500,000	
<b>Total Investment = 2, 000,000</b>		

## Logical Framework for Youth

Strategy		Indicator	Sources of Verification	Assumptions
Level	Formulation			
Overall Objective	Improve efficiency of the job market	Channels for placement of job seekers strengthened by 2014	<ul><li>Visits</li><li>Pictures</li><li>Reports</li><li>Testimonies</li></ul>	Favourable political and economic climate
Specific Objective	Employment opportunities increased	Collaboration between the National employment fund and other public structures increased by at least 5% by 2014	Testimonies	Favourable political and economic climate
Results	R1. Rate of unemployment reduced	At least 5 youths gain employment every year	<ul><li>Testimonies</li><li>Pictures</li><li>Contract</li></ul>	Favourable political and economic climate
	R2. Access to quality higher education improved	At least 2 highr learning institutions created in the municipality by 2014	<ul><li>Reports</li><li>Leaflets</li><li>Pictures</li></ul>	Favourable political and economic climate
	R3. Moral standards raised	Moral standards of youths raised to at least 10% by 2014	Testimonies	Favourable political and economic climate

R1. Lobby for modification in government policies on training	R2. Create more professional schools	R3.Sensitise parents on the importance of parental upbringing and control
1.1 Modify government policies on training. More vocational skills required on training in schools.	2.1 Lobby for the creation of vocational training centres. 2 vocational training Cost= 200,000	3.1 Organise at least 2 sensitisation meetings in Eyumojock Cost= 10,000,000
	Total Investment = 10,2	200,000

## Logical Framework for Urban Development and Housing

Strategy		Indicator	Sources of verification	Assumption
Level	Formulation			
Overall objective	Improved access to infrastructure	Urban infrastructures in the municipality developed by 2014	<ul><li>Visits</li><li>Pictures</li><li>Reports</li></ul>	Favourable political framework
Specific objective	Presentation of the town improved	Streets and low- cost houses are constructed by 2014	<ul><li>Visits</li><li>Building permits</li></ul>	Negative perceptions on acquiring building permits reduced
Results	R1. Haphazard building of houses reduced	At least 10% of the houses have building permits by 2014	<ul><li>Visits</li><li>Building permits</li></ul>	Negative perceptions on acquiring building permits reduced
	R2. Master plan improved	A reviewed master plan put in place and used by 2014	Master plan	Collaboration between the council and technical services ensured
	R3. Placing of tombs beside the road reduced.	At least 10% of the dead are buried in cemetery or behind their houses by 2014	<ul><li>Visits</li><li>Pictures</li></ul>	Negative traditional practices reduced

R1. Haphazard building of houses reduced	R2. Master plan improved	R3. Placing of tombs beside the road reduced.
1.1. Establish building permits. 50 building permits established for 50 houses in the municipality.  Cost=5, 000,000	2.1 Review master plan. Master plan of the municipality reviewed. Coat=10, 000,000	3.1Research on home burials carried out in the municipality. Cost=8, 000,000
1.2. Reinforce implementation of laws. Monthly patrol in the municipality to get defaulters. Cost=10, 000,000		3.2. Establish community cemeteries. Community cemeteries created within Eyumojock, Kembong, Ndekwai, Ossing, Mfuni, Otu, Ekok, Ajayukndip, Akak, Afab and Ogomoko. Cost=55, 000,000
15, 000,000	10, 000,000	63, 000,000
Total Investment = 88, 000,000		

## Logical Framework for Labour and Social Security

Strategy		Indicator	Sources of verification	Assumption
Level	Formulation			
Overall objective	Structure of social security bodies reorganised	Scope of social security practices expanded by 2014	<ul> <li>School enrollment</li> <li>Registers</li> <li>Certificates obtained</li> </ul>	Policy framework respected
Specific objective	Social protection increased	At least ,70% of labour is made up by mature men and women by 2014	<ul><li>Visit to farms</li><li>interview</li></ul>	
Results	R1.Negative socio- cultural practices reduced.	At least, 60% of the population change their attitude towards child labour by 2014	<ul><li>Testimonies</li><li>Family visits</li></ul>	
	R2.Funds to hire labour increased	At least ,60% of farmers hire labour by 2014	<ul><li>Visit to farms</li><li>Testimonies</li></ul>	
	R3. Respect of	At least, 60% of	<ul> <li>Visit to farms</li> </ul>	

laws and regulations by 2014
------------------------------

R1.Negative socio- cultural practices reduced.	R2.Funds to hire labour increased	R3. Respect of existing laws and regulations improved
1.1. Sensitize the population on the dangers of the practice. 2 sensitization meetings organized in Eyumojock and Okoroba (1 in each village) to sensitize the population. Cost=500,000	2.1. Promote income generating activity. 1 council farm created and support to CIGs in the municipality. Cost 50, 000,000	3.1. Sensitize population on existing laws. Same sensitization meetings at Eyumojock and Okoroba.
		3.2. Reinforce the respect of the laws.  Monthly patrol to ensure enforcement of the laws.  Cost=2, 500,000
500,000	50, 000,000	2, 500,000
Total Investment = 53, 000,000		

## Logical Framework for Women Empowerment and the Family

Strategy		Indicator	Sources of verification	Assumption
Level	Formulation			
Overall objective	Conducive conditions to women's empowerment and their better contribution to socio- economic development	At least 50% of women actively participate and benefit from development projects by 2014	<ul><li>Testimonies</li><li>Reports</li><li>Business record</li></ul>	Favourable policy frame work
Specific objective	Empowerment of women improved	At least 60% of women are empowered economically, politically and	<ul><li>Testimonies</li><li>Reports</li><li>Visits</li></ul>	Negative socio- cultural biases reduced

		socially by 2014		
Results	R1.Number of women having access and control over resources increased	At least 20%of women own farm/building land by 2014		
	R2.Number of women in decision making positions increased	At least 1 woman in executive position in traditional /municipal council and community based organizations by 2014	<ul> <li>Testimonies</li> <li>Institutional analysis reports</li> <li>Visits</li> </ul>	Male dominance reduced
	R3. Women's knowledge on their rights increased	At least 40% of women know and use their rights by 2014	<ul><li>Interviews</li><li>Testimonies</li><li>Report of violated cases</li></ul>	Male dominance reduced
	R4.Number of educated women increased	At least , 50% of girls have access to education at all levels by 2014	<ul> <li>School enrollment registers</li> <li>Public examination results</li> <li>Testimonies</li> </ul>	Early and forced marriage of the girl child reduced.

R1.Number of women having access and control over resources increased	R2.Number of women decision making positions increased	R3. Women's knowledge on their rights increased	R4.Number of educated women increased
1.1. Sensitize women and men on women's inheritance rights. 3 sensitization meetings organized. 1 in Bakogo, 1 in Babong and 1 in Ndekwai. Cost=1, 500,000	2.1. Organize training on gender issues. 6 trainings organized. 2 in Bakogo, 2 in Babong and 2 in Ndekwai on gender issues. Cost=3, 000,000	3.1. Organize training on women's rights. Same 6 training on gender issues.	4.1 Sensitize families on the importance of the education of the girl child. Same 3 sensitization meeting.
	, ,		4.2. Award scholarship for the

		education of the girl child. 10 scholarships award to 10 best girl child in the municipality.  Cost=500,000
		4.3. Establish a women empowerment center. 1 women empowerment centre established at Eyumojock. Cost=25, 000,000
1, 500,000	3, 000,000	25, 500,000
Total Investment = 30, 000,000		

## Logical Framework for Scientific Research and Innovation

STATEGY		INDICATOR	SOURCES OF VERIFICATION	ASSUMTION
Level	Formulation			
Overall Objective	Standard for research and innovation improved	Research reports available at the council yearly	<ul><li>Financial record</li><li>Testimonies</li></ul>	Favorable political and economic environment
Specific Objective	Access to improved technology increased	At least 20% of the population use improved technology by 2014	<ul><li>Testimonies</li><li>Visits</li><li>Records</li></ul>	<ul><li>Favorable climatic conditions</li><li>Epidemic reduced</li></ul>
Results	R1. Research programs increased	At least two research program organized in municipality by 2014	<ul><li>Visits</li><li>Reports</li></ul>	Favorable government policies
	R2. Access to research findings improved	Dissemination rate increased by at least 20% by 2014	<ul><li>Visits</li><li>Testimonies</li><li>Monitoring reports</li></ul>	Favorable political conditions
	R3. Participatory technology development improved	At least 50% of technology development involving all the main	<ul><li>Technology development reports</li><li>Testimonies</li></ul>	Willingness of the population

stakeholders	

R1. Research station and antennas increased	R2. Access to research findings improved	R3. Participatory technology development improved		
1.1. Lobby for the creation of research station and antenna. Research station and antenna established at Eyumojock. Cost=75, 000,000	2.1. Revise information dissemination strategy. Postal and notice boards in communities. Cost=100,000	3.1. Sensitize stakeholders on participatory technology development. 2 sensitization meeting organized at Eyumojock to sensitize stakeholders. Cost=2, 000,000		
	2.2. Disseminate research findings. Research findings disseminated through postal and notice board in municipality. Cost=5, 000,000	3.2. Conduct participatory research. 2 participatory researches conducted in Eyumojock. Cost=5, 000,000		
	2.3. Monitor information dissemination. Quarterly patrol in communities to monitor information dissemination. Cost=4,000,000			
75, 000,000	9,100,000	7,000,000		
Total Investment = 91,100,000				

# **Logical Framework for Industry Mines and Technological Development**

Strategy		Indicator	Sources of verification	Assumption
Level	Formulation			
Overall objective	Modernising the production system	Exploitation of mineral resources increase by at least 10% by 2014.	<ul><li>Exploitation sites</li><li>Sales records</li><li>Testimonies</li></ul>	Favourable political and economic frame work.
Specific objective	Production of resources improved	At least three mineral resources are exploited, sold and income increase by at least 10%.	<ul><li>Exploitation sites</li><li>Sales records</li><li>Testimonies</li></ul>	Favourable political and economic frame work.
Results	R1. Maintenance of salt ponds	At least 60% of salt ponds are	Exploitation sites	Favourable political and

improved	maintained and regularly exploited by 2014.	<ul><li>Sales records</li><li>Testimonies</li></ul>	economic frame work.
R2. Knowledge on improved exploitation methods increased	At least 60% of exploiters use acquired knowledge and skills by 2014.	<ul><li>Exploitation sites</li><li>Sales records</li><li>Testimonies</li></ul>	Favourable political and economic frame work.
R3. Access to appropriate equipment for exploitation increased	At least, 50% of equipment made available and used by 2014.	<ul><li>Sites visits</li><li>Pictures</li><li>Testimonies</li></ul>	Favourable political and economic frame work.

R1. Maintenance of salt pond improved	R2. Knowledge on improved exploitation increased	R3. Access to appropriate equipment for exploitation increased
1.1Sensitize the population. 8 sensitization meeting in Ekok, Nsanakang, Ayukaba, Nduap, Essagem, Mbakang, Mbeyan, Nkimechi (1 in each village). Cost= 4,000,000	2.1Train local technicians on exploitation methods. 5 local technicians trained in Nduap, Essagem, Mbakang, Mbenyan & Nkimechi at Eyumojock. Cost=2,500,000	3.1Mobilize community contribution. 10% community contribution for purchase of material. Cost=2, 000,000
1.2Create maintenance committee.5 maintenance committee created in 5 villages, 1 in each village (Nduap,Nkimechi,Mbakan g, Essagem, Mbeyan). Cost=250,000		3.2. Submit project proposal. 5 project proposal submitted from Nduap, Essagem, Mbakang, Mbenyan & Nkimechi. Cost=250,000
1.3 Maintain salt pond. 5 salt pond maintained in Nduap, Nkimechi, Mbakang, Mbenyan & Essagem. Cost=10,000,000		3.3. Purchase equipment. 40% equipment exists in Nduap, Essagem, Mbakang, Mbenyan & Nkimechi. Cost=25, 000,000
14, 250,000	2, 500,000	27, 250,000
Total Investment = 44, 000,000		

# **Logical Framework for Transport**

Strategy		Indicator	Sources of verification	Assumption
Level	Formulation			
Overall objective	New transport infrastructures developed	At least one beach for transportation through river constructed in the municipality by 2014	<ul><li>Testimonies</li><li>Park record</li></ul>	All season plyable road net work ensured
Specific objective	Transport facilities increased	At least two bus stations constructed in the municipality by 2014		
Results	R1.Stae of transport facilities improved	Break down of vehicles / bikes reduce by at least 20% by 2014	<ul><li>Interviews</li><li>Observations</li><li>Visit to garages</li></ul>	Availability of spare parts ensured
	R2.Transport fares made more stable	Stable fares paid for at least 75% of destinations by 2012	<ul><li>Interviews</li><li>Parks fare record</li></ul>	Clandestine transportation reduced

. R1.State of transport facilities improved	R2.Transport fares made more stable
1.1. Train local maintenance technicians. 7 local technicians trained in Eyumojock, Bakwelle, Ossing, Ogomoko, Akak, Bakogo, and Babong. Cost =1, 750,000	2.1. Establish uniform transport fares. Cost=100,000
1 Open spare part stores. 3 spare part stores opened.1 in Eyumojock,1in Bakogo & 1in Ossing Cost=6,000,000	2.2. Put in place control mechanism for transportation.4 control point put in place. 1 in Akak, 1in Ossing, 1 in Ogomoko & 1 in Eyumojock. Cost=400,000
7, 750,000 500,0 Total Investment = 8, 250,000	

# Logical Framework for Territorial Administration, Decentralization and Maintenance of Order

Stategy		Indicator	Sources Of Verification	Assumtion
Level	Formulation			
Overall Objective	Reinforcement of law and order	Documents on the reinforcement of law and order available at the council by 2014	<ul><li>Visits</li><li>Testimonies</li><li>Field reports</li><li>Pictures</li></ul>	Favorable political and economic environment
Specific Objective	Governance and rule of law improved	Cases of conflict reduced and collaboration intensified in the communities by 2014.	<ul><li>Testimonies</li><li>Court registers</li></ul>	Fight for power reduced
Results	R1. Chieftaincy rules strictly defined by communities	Chieftaincy documents of communites available at the council by 2014	<ul><li>Testimonies</li><li>Visits</li></ul>	Negative influences reduced
	R2. Village crisis reduced	Community participation increased by at least 70% by 2014	<ul> <li>Visits</li> <li>Interviews</li> <li>Pictures</li> <li>Financial record</li> <li>Minutes</li> <li>Community labour record</li> </ul>	Respect of traditional laws and values on chieftaincy ensured

R1 Chieftaincy rules strictly defined by communities	R2. Village crisis reduced
1.1Consult communities for the reviewing of rules	2.1. Apply system of succession of the various communities. Law and order maintain in Kembong and Bakogo.

# Logical Framework for Communication

Strategy		Indicator	Sources of verification	Assumption
Level	Formulation			
Overall objective	An efficient communication system	At least, 60% of the population receive and send vital information by 2014.	-Testimonies -visits - Observation -Report	Favourable political and economic climate
Specific objective	Communication network improved	Camtel, MTN and Orange networks covers at least 80% of the municipality by 2014	-Testimonies -Visits -Observation -Report	Favourable political and economic climate
Results	R1.Coverage of MTN and ORANGE signals improved	At least 50% of the populations use mobile phones by 2012.	-Testimonies -visits -Observation -Report	Favourable political and economic climate
	R2.Cameron radio and television signals improved	At least 50% of the populations receive CRTV signals by 2014.	-Testimonies -Visits -Observation -Report	Favourable political and economic climate

#### **Activities**

R1.Coverage of MTN and ORANGE signals improved	R2.Cameron radio and television signals improved	
1.1. Carry out negotiations with MTN and ORANGE officials. Hold 1 negotiation at Mamfe. Cost=100,000	2.1. Lobby for CRTV antennae. CRTV antennae installed in Eyumojock. Cost=60,000,000	
Total Investment = 60, 100,000		

## **Logical Framework for Social Affairs**

Strategy		Indicator	Sources of verification	Assumption
Level	Formulation			
Overall objective	Conditions for the vulnerable population improved	At least 60% of the old and vulnerable groups have proper care daily	<ul><li>Reports</li><li>Testimonies</li><li>Visits</li></ul>	Stable political and economic climate
Specific objective	Social protection improved	At least 60% of the old and vulnerable groups get at least 80% of		

		their basic needs daily	
Results	R1. Neglect by the family and community members reduced	At least 70% of the old and vulnerable are taken care of by their families and communities daily	
	R2.access to social welfare services increased	At least 40% of vulnerable and old persons receive social benefits by 2012	Moral obligations ensured

R1. Neglect by the family and community members reduced	R2.access to social welfare services increased
1.1Sensitize the families and community. 6 joined sensitization meeting at Okoroba,Akak,Kembong, Eyumojock, Babong & Bakwelle. Cost=1, 800,000	2.1. Lobby for the transfer of social welfare staff. 2 new officers transferred to Eyumojock. Cost=200,000
	2.2. Distribute social welfare benefits. Distribution of social welfare benefits to communities. Cost=4, 000,000
1, 800,000	4, 200,000
Total Investme	nt = 6, 000,000

## Logical Framework for Post and Telecommunication

STATEGY		INDICATOR	SOURCES OF VERIFICATION	ASSUMTION
Level Overall Objective	Formulation  Development of infrastructure for information technologies	New post offices created in the urban areas by 2014	<ul><li>Visits</li><li>Testimonies</li><li>Reports</li><li>Records</li></ul>	Favorable political and environment
Specific Objective	Post and telecommunication facilities increased	Postal vehicles and new postal points available in the municipal by 2014	<ul><li>Testimonies</li><li>Reports</li><li>Transaction record</li><li>Visits</li></ul>	Favorable economic conditions
Results	R1. Information flow improved	At least two means of communication used for	<ul><li>Pictures</li><li>Visits</li><li>Testimonies</li></ul>	Favorable economic conditions

	effective transaction daily by 2012			
R2. Post offices increased	At least two functional post office exist in the municipality by 2014	•	Visits Pictures	Favorable economic conditions
R3. Means of transport increased	At least one all season vehicle in place and functional by 2013	•	Visits Pictures Testimonies	Favorable economic conditions
R4. Staff increased	At least four staff in place and functional by 2014	•	Assumption of duty service note	Favorable economic conditions

#### **ACTIVITIES**

R1. Information flow improved	R2. Post offices increased	R3. Means of transport increased	R4. Staff increased					
1.1Purchase communication equipment. 3 computers, 3 telephones, 3 intercom connections in placed. 1 each at Eyumojock, Ossing & Okoroba. Cost=2, 600,000	2.1. Lobby for the creation of more post offices. 2 post offices created in 2 villages (Ossing and Okoroba). Cost=300,000	3.1. Purchase an all season vehicle for the post points. 3 bikes made available to Telecentres. Cost=2, 000,000	4.1. Lobby for the recruitment of more staff. 5 service notes of newly recruited post point staff at Ossing and Okoroba. Cost=500,000					
	Total Investment = 5, 400,000							

#### **5.3 Estimated Cost of the CDP**

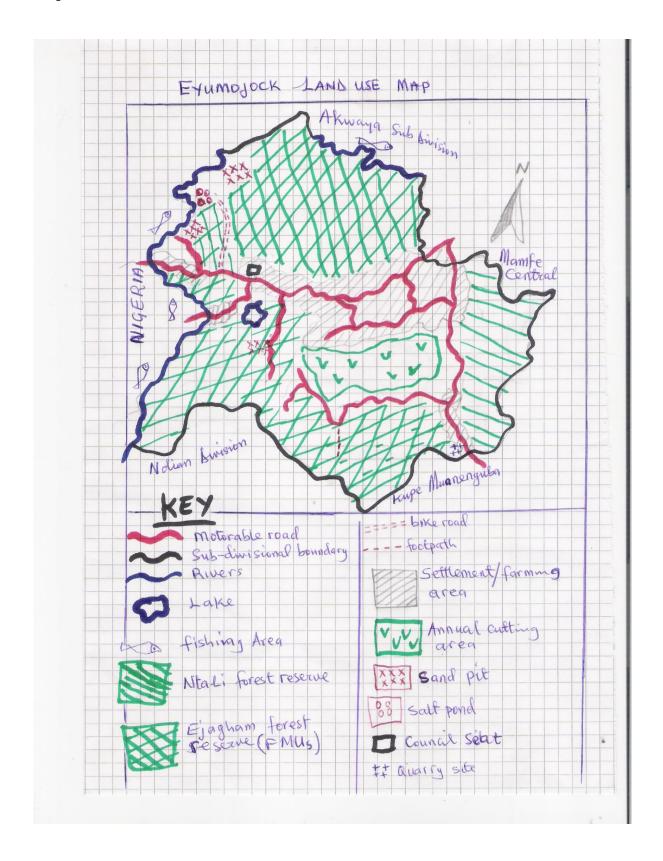
The estimated cost of the Communal Development Plan is elaborated in the table below. The total investment is obtained from the sum of all the projects in the logical framework by sector, the total running budget is what the council has projected as revenue for each year and the precautionary budget is miscelaneous (10% of total investment).

Table 26: Estimated cost of the CDP

Туре	Amount
Total Investment	4,199,418,500
Total Running Budget	369,800,000
Precautionary Budget	209,970,925
Total Estimate of the CDP	4,779,189,425

Source: Logical framework by sector (2011)

5.4 Land use plan Map 3: Land Use Plan



# CHAPTER 6 PROGRAMMING

## $6.1\,\mathrm{Mid}$ Term Expenditure Framework (MITEF) for 3 years

Table 27: Programming Of Activities for Public Health

RESULTS/ ACTIVITIES	INDICATORS	PERSON RESPONSIBLE	PERIOD RESOURCES			s	SOURCE OF FINANCE		
			Y 1	Y 2	Y 3	Human	Material	Financial FCFA	
R.1  Medical facilities increased									Traditional council,
1.1 Create new health centres	Documents of the newly created health centre in Mbakem available by 2014.	State and Eyumojock Council	<b>√</b>	V	√	The Minister of Public Health, Mayor	Stationary		PNDP, GIZ, World Bank, council
1.2 Equip health centres (Lab, Delivery kits, Beds, Maternity, etc)	Receipts of equipment received by health centres in the municipality available by 2014	The Ministry of Public Health and the Traditional Council	√	√	٧	Lab technicians	Delivery kits, gloves, lab reagents, mackintosc h, scissors, blades, syringes	30,000,000	

R.2								
Access to essential drugs improved								
2.1 Create new propharmacies	Documents to newly created propharmacy in Mbakem and Ogurang available by 2014	The State and GIZ	√			Pharmacy attendant	Essential drugs	500,000
2.2 Re-open non functional pharmacies.	Pharmacy in Nsanakang fuctional by 2014.	Ministry of Public Health and Eyumojock Council		٧	<b>√</b>	Pharmacy attendant	Essential drugs	200,000
2.3 Train local pharmacy attendance	Reports of training of 4 local pharmacy attendants (one from each village in Akak,Babong,Bakwelle and Out) available by 2014	Ministry of Public Health and Eyumojock Council	<b>V</b>				Pharmacy experts, Didatic materials, Study aid	2,800,000
2.4 Supply drugs in pharmacies	Receipts of drugs received by 14 pharmacies in the 14 health centres (Eyumojock, Akak, Babong,Bakwelle,Otu,Ogurang,E kok,Nsanaragati,Afap, Mbakang,Bakogo,Taboh, Ossing,kembong) available by 2014	Special fund for health	<b>√</b>	<b>√</b>	√	Pharmacy attendant	Drugs	
R.3								

Health care sensitisation/ educated on cholera,HIV/AIDS, etc. increased									
3.1 Identify main stakeholders	List of stake holders available by 2012.	Mayor, Village Chiefs and quarter heads, District Medical Officer	<b>√</b>	√	V	Village youths, Health committees, Council health personnel	stationary		
3.2  Memorandum of collaboration with stakeholders	Memorandum of collaboration established with stake holders available by 2012.	Mayor, Director FEICOM, Regional representative PNDP, Project manager RUDEA	V	V		Stake holders, Local community representative	Stationary, cocktail	50,000	
3.3. Organize sensitization meetings on HIV/AIDS (Cholera).	Reports of sensitization campaigns organized in 21 communities available by 2013.	Medical officer/mayor	V	V	<b>√</b>	Medical officer	material	9,000,000	
3.4  Train local health attendants (e.g. Traditional birth attendants)	Reports of training of 3 local health attendants available by 2014	Mayor	V			The Ministry of Public Health (Doctors, nurses, participants)	Training materials	1,000,000	
3.5 Lobby for the transfer of medical	Letters to lobby for the transfer of medical personnel available at the council by 2014.	Ministry of Public Health, Ministry of Public service	<b>√</b>	<b>V</b>	<b>V</b>	Medical personnel	stationary		

personnel									
	Employment letters of auxiliary staff available by 2013.	DD Public health	V	V	<b>V</b>	Medical officer	stationary	2,600,000	

**Table 28: Programming of Activities for Forestry and Wildlife** 

RESULTS/ ACTIVITIES	INDICATORS	PERSON RESPONSIBLE	PERIOD			RESOURCES			SOURCES OF FINANCE
			Y 1	Y 2	Y 3	Human	Material	Financial FCFA	
R.1 NTFPs increased									
1.1 Organise trainings on domestication of NTFPs	Reports of training and sensitization on the domestication of NTFP's organized yearly (1 each in Abat, Okoroba, Mfuni, Taboh, Eyumojock and Ogurang) available by 2013	MINFOF GIZ	٧	٨	٨	Technicians, consultants, villagers	Stationaries or workshop materials	3,000,000	MINFOF GIZ Council
1.2 Support the domestication of	Documents of 3 NTFP farms opened (1 in each clan) available by 2014	MINFOF GIZ	<b>V</b>	<b>√</b>	<b>V</b>	Technicians, consultants	Domestication materials	6,000,000	Council

NTFPs		Council							GIZ
R.2 Illegal hunting reduced									
2.1  Promote the production of livestock	Documents for the support of 2 CIGs in municipality available by 2014	MINEPIA GIZ Council	V	<b>√</b>	√	Technicians, consultants, villagers	Magasin and equipment needed for animal feed depot	2,000,000	MINEPIA Council GIZ
R.3 Illegal exploitation of timber reduced									
3.1 Sensitise population on exploitation permits	Reports of sensitization meeting on the importance of obtaining an exploitation permit available by 2014	MINFOF	<b>V</b>	<b>V</b>	<b>V</b>	Technicians	Workshop materials		MINFOF GIZ
R.4  Capacity in the management of community forest inmproved									
4.1  Train communities on the management of community forest	Report of training on management of community forest available by 2014	MINFOF	٧	<b>V</b>	<b>V</b>	Technicians, Forest management committee	Workshop materials	3,000,000	MINFOF GIZ

 Table 29: Programming of Activities for Secondary Education

RESULTS/ ACTIVITIES		PERSON RESPONSIBLE		PERIC	D		RESOURCE	ES	SOURCES OF FINANCE	
7.01111120	INDICATORS	KEGI GROIDEE	Y 1	Y 2	Y 3	Human	Material	Financial		
R.1										
Secondary and high schools increased										
1.1 Create new secondary schools	Documents of the newly created secondary school in Babong and Babi available by 2014.	Mayor	<b>V</b>	<b>V</b>	<b>√</b>	Local Elite	Land and Building materials		PTA/Elite Council State	
R.2 School infrastructure increased									PNDP FEICOM GIZ	
2.1 Construct toilets and water points	Newly constructed toilet and water point present in GSS Ekok and GTC Ogomoko by 2014. Water point present in GHS Ossing, GTC Ndekwai, GSS Ayukaba and GSS Bakogo by 2014.	Eyumojock council	٧	٧	<b>V</b>	Technician	Building materials	19,000,000		

2.2 Supply benches	At least 84 benches are supplied to GHS Ossing by 2014.	Eyumujock Council	√	V	V	Technician	Wood, Nails	2, 520,000	
2.3  Construct classrooms and administrative blocks	Newly constructed classrooms in some schools by 2014.  2 classrooms in GSS Afab, 5 in GSS Bakogo, 4 in GSS Ekok and 4 in GTC Ogomoko.  Newly constructed administrative block in GTC Ogomoko by 2014.	Eyumojock council	٧	7	√	Technician	Building materials	160,000,000	Council PTA
2.4  Construct laboratories and workshops	3 newly constructed laboratories; 1 in GHS Kembong, 1 in GHS Ossing and 1 in GHS Eyumojock and 8 workshops; 2 in GTC Ogomoko, 2 in GTC Kembong, 2 in GTC Okoroba and 2 in GTC Ndekwai present by 2014.	Eyumojock council PTA	<b>√</b>	<b>√</b>	V	Technician	Sand, cement, rods, stones	300,000,000	Council PTA
2.5 Equip laboratories and workshops	3 newly constructed laboratories (1 in GHS Kembong, 1 in GHS Ossing and 1 in GHS Eyumojock) and 8 workshops (2 in GTC Ogomoko, 2 in GTC Kembong, 2 in GTC Okoroba and 2 in GTC Ndekwai) are fully equipped	Council	V	$\checkmark$	<b>√</b>	Teachers	Chemicals, small kits, burners	150,000,000	PTA

	by 2014.							
R.3								
Qualified teachers increased								
3.1  Recruit qualified teachers (PTA)	Atleast 19 qualified PTA teachers (GSS Afab 5, GSS Bakogo 5, GSS Ekok 2, GSS Ayukaba 2 and GTC Kembong 5) are recruited by PTA, by 2014.	PTA	V	V	<b>V</b>	PTA Exco Qualified persons		PTA
3.2  Lobby for the transfer of qualified teachers	Documents to lobby for the transfer of at least 19 PTA teachers (GSS Afab 5, GSS Bakogo 5, GSS Ekok 2, GSS Ayukaba 2 and GTC Kembong 5) available by 2014.	Divisional Delegation of Secondary Education – Manyu, Regional Delegation of Secondary Education – Buea	V	V	<b>V</b>	Local Elite  Qualified personnel		State

Table 30: Programming of Activities for Basic Education

RESULTS/ ACTIVITIES		PERSON RESPONSIBLE		PERIO	)	I	RESOURCES		SOURCES
	INDICATORS		Y 1	Y 2	Y 3	Human	Material	Financial	FINANCE
R.1									
Nursery schools increased									
1.1	Documents of the newly created	Inspector of Basic				Inspector of	Stationery	50,000	Eyumojock
Lobby for the creation of a nursery school	nursery school in Agborkem German available by 2014	Education Eyumojock	√	<b>V</b>	√	Basic Education Eyumojock	Transport		council
R.2									
School infrastructure increased									
2.1 Construct play grounds	Play ground present in GNS Mfuni, GNS Etinkem, GNS Ntenako, GNS Ndekwai, GNS Ajayukndip, GS Mbinda Taboh, GS Babi, GS Mkpot, and GS Nkimechi by 2014.	Eyumojock council	<b>V</b>	<b>√</b>	<b>V</b>	Head teachers	Bull dozers	4,500,000	Eyumojock council
2.2 Construct toilets and water points	Newly constructed toilet present in GS Inokun, GS Ntenako, GS Akwa and GS Mbinda Taboh by 2014.  Newly constructed and functional	Eyumojock council	<b>√</b>	<b>V</b>	<b>V</b>	Eyumojock council	Building materials	168,000,000	Eyumojock council

2.3 Supply desks	water points present in GS Ndekwai, GS Ajayukndip, GS Nkimechi, GS Babong, GS Ekok, GNS Ekok, GS I and II Ossing, GS Ogomoko, GS Taboh and GS Ayukaba by 2014. Newly constructed toilet and water point in GS Etinkem, GS Mkpot, GS Nkogho, GS Bakut, GS Nsanaragati, GS Ebam, GS Mbakang, GS Akwen, GS Osselle, GS Bakwelle, GS Ekonemen Awa, GS Mbatop, GS Talangaye, GS Babi, GS Mgbegati, GS Ebinsi, GS Mbinda, GS Okuri, GS Otu, GNS Otu, GS Onaku, GS Agborkem German, GS Ndebaya and GS Nsanakang by 2014. Newly received desks present in schools by 2014. GS Ayaoke 35, GS Mbakem 25, GS Akwa 10, GS Babi 12, GS I Ossing 15, GS II Ossing 18, GS Mgbegati 73, GS Ebinsi 14, GS Mbinda 20, GS Okuri 35, GS Mbinda Taboh 5, GS Onaku 30, GS Agborkem German 20, GS Ayukaba 26, GS Bakut 62, GS Nkogho 20, GS Nsanakang 15, GS Mbakang 20, GS Akwen 40, GS Osselle 5, GS Afab 60, GS Bakwelle 40, GS Nkimechi 30, GS Mbatop 31, GS	Eyumojock council	√	√	√	Eyumojock	Timber, Nails	19,380,000	Eyumojock
	Afab 60, GS Bakwelle 40, GS								

2.4 Construct classrooms	Newly constructed classrooms in schools by 2014. GS Etinkem 4, GS Nkogho 3, GS Nsanakang 3, GS Ebam 4, GS Mfuni 1, GS Mbakang 2, GS Ajayukndip 1, GS Akwen 4, GS Osselle 1, GS Afab 1, GS Bayip Assibong 2, GS Ekonemen Awa 3, GD Nkimechi 3, GS Babong 1, GS Abat 1, GS Mbatop 2, GS Talangaye 3, GNS Bakogo 1, GS Ayaoke 2, GS Akwa 6, GS I Ossing 2, GS Mgbegati 2, GS Mbinda 3, GS Okuri 4, GNS Ndebaya 2, GS Ndebaya 3 and GS Onaku 3.	Eyumojock council	V	√	√	Contractor	Building materials	520,000,000	Eyumojock
2.5 Rehabilitate existing classrooms and construct staff office	Keys to the newly constructed staff office at GS Akwen handed to the Head Master by 2014. A number of classrooms rehabilated in schools by 2014. GS Akak 4, GS Bakut 4, GS Mkpot 2, GS Inokun 3, GS Ajaman 3, GS I Ossing 4, GS II Ossing 7, GS Mgbegati 4, GS Okuri 2, GNS Otu 2 and GS Agborkem German 5.	Eyumojock council	<b>√</b>	<b>√</b>	1	Contractor	Building materials	116,000,000	Eyumojock council
R.3 Didactic materials increased									
3.1 Distribute didactic	Documents of didactic materials received in schools available by 2014	Inspector of Basic Education Eyumojock	√	<b>√</b>	<b>V</b>	Inspector	Didactic materials	15,000,000	Eyumojock council

materials evenly  R.4  Qualified teachers increased									
4.1 Employ qualified teachers (PTA)	List of 69 newly employed PTA teachers available at the Delegation bof Basic Education by 2014.	Inspector of Basic Education Eyumojock PTA	<b>V</b>	<b>√</b>	<b>V</b>	PTA Exco	Good accommodati on and incentive		Eyumojock council
4.2 Lobby for the transfer of qualified teachers	Documents to lobby for the transfer of PTA teachers to schools available by 2014. GS Akak 2, GS Bakut 1, GS Etinkem 3, GS Mkpot 2, GS Nkogho 2, GS Nsanakang 1, GS Ebam 1, GS Ajayukndip 5, GS Akwen 1, GS Osselle 2, GS Bayip Assibong 1, GS Inokun 2, GS Ekoneman Awa 2, GS Nkimechi 3, GS Babong 3, GS Ntenako 1, GS Abat 2, GS Mbatop 2, GS Talangaye 1, GS Bakogo 2, GS Okoroba 2, GS Akwa 3, GS Ajaman 1, GS Mgbegati 3, GS Ebinsi 3, GS Okuri 3, GS Otu 2, GS Mbinda Taboh 3, GS Ndebaya 1, GS Nsanaragati 3, GS Onaku 1, GS Agborkem German 2, GS Taboh 2, GS Ayukaba 1 and GNS Ekok 1.	Inspector of Basic Education Eyumojock PTA Elites	1	<b>V</b>	1	Inspector of Basic Education Eyumojock PTA Elites	Transport Stationery	100,000	Eyumojock council

Table 31: Programming of Activities for Small and Medium-Size Enterprises, Social Economy and Handicraft

RESULTS/ ACTIVITIES		PERSON RESPONSIBLE		PERIO	)		RESOURCES	3	SOURCES
	INDICATORS		Y 1	Y 2	Y 3	Human	Material	Financial	FINANCE
R.1 Expansion increased	Reports of relationship of 20	Mayor							Eyumojock
Link entrepreneurs to micro finance institutions	entrepreneurs linked to 2 micro-finance institutions available by 2013		<b>V</b>	<b>V</b>	<b>V</b>	Mayor	Letters Radio	100,000	council  Micro finance institution
R.2 Knowledge on entrepreneurship increased									
2.1 Organise trainings on entrepreneurship	Reports of 3 trainings organized for entrepreneur on entrepreneurship at Eyumojock available by 2013	Mayor	V	<b>V</b>	V	Experts Micro finance institution	Stationeries Hand outs	6,000,000	Eyumojock council Micro finance institution

R.3									
Prices of services by customers improved									
3.1  Create unions of various entrepreneurs	Documents of 5 unions created (Bike riders, drivers, carpenter Hair dressers & garage unions) in municipality available by 2013	entrepreneur	٧	<b>V</b>	<b>V</b>	Entrepreneur s	Documents	500,000	Eyumojock council Entrepreneur s
R.4									
Taxes reduced									
4.1  Lobby for the reduction of taxes	Reports of joint seminars between traders and tax officers on the negotiation of the reduction of taxes available by 2014	Tax payers	<b>√</b>	<b>V</b>	V	Eyumojock council Divisional Delegate	Circulars	300,000	Eyumojock council
						Entrepreneur			

**Table 32: Programming for Sport and Physical Education** 

RESULTS/ ACTIVITIES		PERSON RESPONSIBLE	F	PERIO	D		RESOURCES		SOURCES OF
7.0	INDICATORS		Y 1	Y 2	Y 3	Human	Material	Financial	FINANCE
R.1 Play grounds increased 1.1 Construct new play grounds	New play grounds constructed in Ogurang, Okoroba, and Bakut by 2013	Mayor	<b>V</b>	٧		Stakeholders Contractor Laborers		2,000,000	Eyumojock council Rumpi PNDP
R.2  Maintenance of existing play grounds improved  2.1  Mobilise community contribution	Monthly community contribution mobilized in Eyumojock, Ayaoke, Kembong and Ekok by	Chief	<b>√</b>			Eyumojock council Social officer		300,000	Eyumojock council
2.2	4 project proposals submitted at	Sports coordinator				Sports coordinator Eyumojock	Pens		

Submit project proposal	Eyumojock by 2013		٧	V		council Social worker Sports coordinator	Papers	500,000	Eyumojock council
2.3 Maintain existing play grounds R.3	Existing playgrounds in Eyumojock, Ayaoke,Kembong and Ekok maintained monthly	Local communities  Eyumojock council	√	<b>V</b>	<b>V</b>	Contractor	Constructio n materials	100,000	Eyumojock council Delegate
Modern equipment for sporting activities increased									
3.1  Purchase modern equipment for sporting activities	Modern equipment for Track and field, high jump,gymnastics, long jump etc, in Eyumojock, Kembong, Ayaoke and Ekok purchased	DD sport & physical education	V	V	$\sqrt{}$	Suppliers Sports coordinator	Vehicles	10,000,000	Eyumojock council, Delegate, Development partners

Table 33: Programming of Activities for Women Empowerment and the Family

RESULTS/ ACTIVITIES		PERSON RESPONSIBLE	F	PERIO	D		SOURCES		
	INDICATORS	REGI GROIDEE	Y 1	Y 2	Y 3	Human	Material	Financial	FINANCE
R.1  Number of women having access and control over resources increased									
1.1 Sensitize women and men on women's inheritance right	Reports of sensitization meetings on women's inheritance right, organized in Eyumojock, Kembong and Okoroba, available by 2014	Divisional Delegate MINWEF Sub Divisional Delegate MINWEF	<b>V</b>	V	V	Delegates State council	Stationeries	1,500,000	Eyumojock council
R.2 Number of women in decision making position increased									
2.1 Organise trainings on gender issues	Reports of meetings on gender issues organized in Eyumojock, Ossing and Abat, available by 2014	Divisional Delegate and Sub Divisional Delegate of MINWEF and MINAS	٧	V	V	Delegate MINWEF Delegate MINAS	Stationeries	3,000,000	Eyumojock council
R.3 Women's knowledge on their rights increased									

3.1 Organise training on women's right	Reports of meetings on Women's rights organized in Eyumojock, Ossing and Abat, available by 2014	Divisional Delegate and Sub Divisional Delegate of MINWEF and State council	V	V	V	Divisional Delegate and Sub Divisional Delegate of MINWEF and State council	Stationeries		Eyumojock council
R.4 Number of educated women increased									
4.1 Sensitise families on the importance of the education of the girl child	Reports of sensitization meetings on the importance of the education of the girl child organized in Eyumojock, Ossing and Abat, available by 2014	Divisional Delegate and Sub Divisional Delegate of MINWEF	V	V	V	D.D MINWEF D.D MINSEC D.D MINAS	Stationeries		Eyumojock council
4.2 Award scholarships for the education of the girl child	Reports on award of scholarships to 10 best females in the municipality available yearly	Divisional Delegate of Secondary EducationDivisional Delegate and Sub Divisional Delegate of MINWEF	V	V	√	D.D MINWEF D.D MINSEC D.D MINAS	Transportatio n	500,000	Eyumojock council
4.3 Establish a Women Empowerment Centre	An equipped women empowerment centre created and functional in Eyumojock by 2014	Divisional Delegate and Sub Divisional Delegate of MINWEF	V	V	V	Contractor D.D MINWEF D.D Public Works	Building materials	25,000,000	Eyumojock council

**Table 34: Programming of Activities for Water** 

RESULTS/ ACTIVITIES	INDICATORS	PERSON		PERIOD	)		SOURCE S OF		
		RESPONSIBLE	Y 1	Y 2	Y 3	Human	Material	Financial	FINANCE
R.1 Water schemes increased									
1.1 Mobilize community contribution	Effective community contribution in 12 communities (Mbatop, Ekok, Ebam, Babong, Mbakem, Osselle, Etinkem, Ossing, Agborkem German, Mgbegati, Nsanakang, Basu) by 2013	Councillors of various villages	٧			Unskilled labour (youths of various villages)	Sand Stones Gravel Timber	5, 000,000	PNDP FEICOM BIP
1.2 Conduct studies for water schemes	Reports of studies for water schemes conducted in 12 communities (Mbatop,Ekok,Ebam, Babong,Mbakem, Osselle,Etinkem,Ossing, Agborkem German,Mgbegati, Nsanakang and Basu) available by 2013	Divisional Delegate Water and Energy for Manyu.	٨			Consultant	Stationary	100,000,000	
1.3 Submit project proposal	Project proposal for 12 communities submitted by 2013 (Mbatop, Ekok, Ebam, Babong, Mbakem, Osselle, Etinkem, Ossing, Agborkem German, Mgbegati, Nsanakang	Eyumojock council	٨			Consultant	Stationary	1, 500,000	

	and Basu).								
1.4 Construct water scheme	Newly constructed water catchment present in Nsanakang and 11 water schemes in 11 communities Mbatop,Ekok,Ebam, Babong, Mbakem,Osselle, Etinkem,Ossing, Agborkem German,Mgbegati and Basu by 2014	Eyumojock council		√	<b>V</b>	Enterprise	Sand, cement, rod etc	360, 000,000	
R.2 Flow of water from existing taps made regular									
2.1 Sensitize communities	Reports of 6 joined community sensitization meetings on water maintenance organized in Abat, Bakogo, Ossing, Taboh, Eyumojock and Babong for the municipality available by 2013.	Councillors of various villages	V	V		Councilors Population	Stationary	3, 000,000	
2.2 Mobilize community contribution	List of community contribution available by 2013.	Traditional council	<b>V</b>	√		Community		100,000	
2.3 Rehabilitate /maintain water schemes.	Documents on rehabilitated water schemes available by 2014.	Water management committee			<b>√</b>	Enterprise		50, 000,000	
2.4 Protect water catchment	Reports of water schemes protected in Mkpot, Ayaoke and Out available by 2014.	Water management committee			V	Community	Spade Dig axe	1, 000,000	

							Cutlasses Poles Wires Trees		
2.5 Train water management committees	Reports and minutes of training of water management committees from 11 villages (Ekok, Ebam, Babong, Ossing, Nsanaragati, Eyumojock, Mbatop, osselle, Mbakem, Etinkem and Basu) available by 2013.	Eyumojock council	<b>V</b>	<b>√</b>	$\checkmark$	Consultant	Workshop materials	250,000	
2.6 Train water care takers	Minutes of training of water care takers from 11 villages (Ekok, Ebam, Babong, Ossing, Nsanaragati, Eyumojock, Mbatop, Osselle, Mbakem, Etinkem and Basu) available by 2013.	Eyumojock council	<b>V</b>	<b>\</b>	<b>V</b>	Consultant	Tool box	1, 500,000	
R.3 Contamination of existing water sources reduced.									
3.1 Sensitize communities on hygiene and sanitation	Reports of community sensitization campaign available by 2014.	Eyumojock council	V	<b>√</b>	V	Consultant	Stationaries		
3.2 Reinforce the respect of laws on use of water sources	Use of water sources in communities improved by 2014.	Traditional council of various villages			V	Water management committee		250,000	

3.3 Recruit qualified hygiene and sanitation inspectors.	Employment letter of 2 hygiene and sanitation officers recruited at Eyumojock council available by 2014.	Eyumojock council		V	Eyumojock council	Stationary	100,000	
3.4 Sensitise communities on the danger of Agro- chemicals	Reports of community sensitization campaign available by 2014.	Sub Delegate of agriculture Eyumojock)	<b>√</b>	V	Consultant			

Table 35: Programming of Activities for Electricity

RESULTS/	INDICATORS	PERSON		PERIC	)D		RESOURCES		SOURCES	
ACTIVITIES		RESPONSIBLE	Y 1	Y 2	Y 3	Human	Material	Financial	FINANCE	
R.1										
Access to AES SONEL improved										
1.1 Apply for AES SONEL installation	Application letters for AES SONEL services installation in Babong, Nkogho, Akak, Otu and Nsanakang available by 2014.	Mayor	1			Traditional council/AES SONEL workers	Stationary	80, 000,000	Community	
1.2 Monitor AES SONEL installation	Reports of weekly monitoring of AES SONEL installation available by 2014.	AES SONEL chief of centre	V	V	V	Maintenance committee		500,000	Eyumojock council	
R.2 Community generators increased										
2.1  Mobilise community contribution	Community contribution mobilized at Abat, Ayaoke and Bajoh by 2013	Traditional council		√	√	Management committe		10, 000,000	Community	
2.2 Submit project proposals	3 project proposals submitted at council from Abat, Ayaoke and Bajoh by 2013.	Community	V	1		Management committee		300,000	Eyumojock council	
2.3	Three new generators present in Abat, Ayaoke	Mayor		V	V	Management committee		90, 000,000	FEICOM PNDP	

Purchase new	and Bajoh by 2014.							
community	and Bajon by 2014.							
generators								
R.3								
Functioning of existing community								
generators improved								
3.1 Train local	Reports of training of 5 local technicians one each from Araru,	Eyumojock council			<b>√</b>	Technicians	1, 000,000	Eyumojock council
technicians	Taboh, Bakogo, Eyumojock and Ekok available by 2013.							
3.2 Train management committee	Reports of training of 5 managements committee trained one each from Araru, Taboh, Bakogo, Eyumojock and Ekok available by 2013.	Eyumojock council			V	Technicians	250,000	Eyumojock council
R.4								
Access to rural electrification programme increased								
4.1 Sensitize communities	Reports of five sensitisation meetings organized in five communities (Nkogho, Bakut, Mbenyan, Inokun, Ayaoke) available yearly.	Eyumojock council	V	V	V			Eyumojock council

4.2 Lobby for rural electrification	Rural electrification existing in Bakogo and Mbinda Taboh by 2013.	Eyumojock council			1	Technicians	Cables, poles, transformers	50, 000,000	Eyumojock council FEICOM GoC,PNDP
4.3. Replace poles, transformers and cables.	95 poles (Ebam 10, Mfuni 3,Mbakang 2,Ajayukndip 4,Okoroba 45, Ogomoko 7,Ewelle 2,Afab 4,Ntenako 4,Ndebaya 5,Ossing 3,Ayukaba 1,Talangaye 1,Mbatop 4);3 transformers(Ossing 1,Ayukaba 1,Mbakem 1);12.2km average tension cable,4.75km low tension cable,399 new connections replaced in villages by 2013.	Mayor	V	V	√	Technicians	Poles, cables, transformers	50, 000,000	Eyumojock council FEICOM GoC, PNDP

**Table 36: Programming of Activities for Social Affairs** 

RESULTS/ ACTIVITIES	INDICATORS	PERSON RESPONSIBLE					RESOURCES		SOURCES OF
			Y 1	Y 2	Y 3	Human	Material	Financial	FINANCE
R.1 Neglect by the family and community members reduced									
1.1 Sensitize the family and community members	Reports of sensitization meeting at Okoroba, Akak,Kembong, Eyumojock, Babong & Bakwelle available by 2013	Mayor	٨	√ 		Social workers	Motor bikes Fliers	1, 800,000	Council
R.2 Access to social welfare services increased									
2.1 Lobby for the trnsfer of social welfare staff	Service note of 2 newly transfered officers available at Eyumojock by 2013	DD Social Affair	<b>V</b>	1	<b>V</b>		Didactic materials	200, 000	Council
2.2 Distribute social welfare benefits	Documents for the distribution of social welfare benefits to communities available by 2013	Chief of social centre Council	√ 	V	V	Social workers	Motor bikes Fliers	4, 000,000	BIP MINAS

Table 37: Programming of Activities for the Council

RESULTS/ ACTIVITIES	INDICATORS	PERSON RESPONSIBLE		PERIO	)			SOURCES OF FINANCE	
			Y 1	Y 2	Y 3	Human	Material	Financial	
R.1 Funds for development projects increased									
1.1 Train staff on financial management.	One, one week course organised for 4 staff by 2012.	Municipal treasurer		√ 		Resource person	Soft ware Transport Logistics	1 ,000 ,000	Council
1.2 Carry out realistic budgeting	Yearly budgeting looking at the source of revenue critically.	Mayor	1	V	V	Committee	Stationary Food Perdiems	3,000 , 000	Council
1.3 Put in place a control mechanism for revenue collection	A data for tax payers in place and spontaneous controls.	Municipal treasurer	1	V	1	Tax team	Transport Stationary Food	1 ,200 ,000	Council
1.4 Identify internal and external sources of revenue	Conventions and twining documents signed	Mayor	<b>V</b>	V	<b>V</b>	Public Relation Officer Secretary general	Stationary Transport	5,000,000	Council
1.5 Develop motor parks	Eyumojock and Ossing motor parks made functional	Mayor		V	1	Municipal police  Revenue collectors	Stationary Receipts Transport	500, 000	Council
1.6 Reinforce the use of market space	Farming on market days prohibited	Mayor	1	V	1	Traditional council Municipal police Administration	Stationary Receipt	500 ,000	Council

1.7 Develop and implement strategies for inter council management resources	Divisional council union formed	Supervisory authority	V	V	V	Mayor Councilors	Stationary  Transport  Allowance	80,000, 000	Councils
1.8 Develop project proposal	At least five project proposals developed yearly.	Project committee	V	V	V	Consultant	Stationary	1 ,000 ,000	Council
1.9 Train staff on resource mobilisation	One three day course for eight staff by 2012.	Mayor	√			Resource person	Stationary	1,000, 000	Council
R.2 Management and leadership improved									
2.1 Train staff and councillors on management and leadership	One week course for 8 staff and all councillors	Mayor	V			Resource persons	Stationary Food Transport	2 ,000 ,000	Council
2.2 Design and implement a communication chart	A functional communication chart in place and functional by 2012.	Mayor	V			Secretary general	Stationary	50, 000	Council
2.3 Purchase information processing equipment (internet, telephones etc)	Intercom Telephone Computers	Mayor	V	V	<b>V</b>	Contractor	Stationary  Transport	5,000, 000	Council
2.4 Train staff on planning, monitoring and evaluation	One week training seminar for at least 6 staff	Mayor	V			Resource person Some staff	Stationary  Transport  Perdiem	700, 000	Council
2.5 Set up a monitoring and evaluation system	Monitoring team and indices of evaluation put in place.	Mayors	V	V	1	Secretary general	Stationary	100,000	Council
2.6 Distribute and explain the organigram to staff	Copies of council organigram made available to all staff by	Secretary general	V			P.G.A	Stationary	50 ,000	Council

	2012.								
2.7 Establish a filling system	Document arranged according to fill sequence in all offices in the council by 2012.	Mayor	V			Secretary general	Stationary	50 ,000	Council
2.8 Ellaborate mermorandum of collaboration with technical services	Copies of convention signed with technical services made available by the council.	Supervisory authority	<b>V</b>			Resource person	Stationary	500, 000	Council
2.9 Implement gender / HIV/ AIDS policy.	Regular sensitization programs on HIV/AIDS organized, HIV/AIDS magasins made available, use of male and female condoms promoted in the council every year.	Mayor	V			Experts	Logistics Allowance	1 ,500 ,000	Council
2.10 Recruit qualified staff	Service notes of newly recruited staff made available by 2013.	Mayor		V		Secretary general P G A	Stationary	25, 000	Council
2.11 Develop job descriptions for staff	Copies of terms of reference for each staff made available to staff by 2012.	Mayor	V			Secretary general P G A	Stationary	25 ,000	Council
2.12 Establish a system for staff evaluation.	Establish and make public indices of evaluation by 2012.	Mayor	V			Council executive	Stationary	10 ,000	Council
2.13 Track staff performance	Rules and regulations established and enforced.	Mayor	V	1	V	Council executive	Stationary	5 ,000	Council
2.14 Motivate staff on out put	Salary scale increment and other allowances respected.	Mayor	V	V	V	Council executive	Stationary	5 ,000	Council
R3 Working environment									

made more conducive								
3.1 Construct new council office	Spacious council office constructed by 2014	Mayor	1	1	1	Contractor	100 ,000 ,000	FEICOM
3.2 Purchase office equipment	At least 3 computers, one photocopier, and 2 printers made available by 2012.	Mayor	1	V	1	Supplier	15,000, 000	Council
3.3 Purchase heavy duty equipment for road maintenance	One bulldozer purchased by 2013	Mayor		V		Supplier	200,000, 000	Council
3.4 Construct recreational facilities	One, one star hotel /restaurant constructed by 2014.	Mayor			1	Contractor	75 ,000 ,000	Council
3.5 Plant shade trees and flowers in the urban space	Plant at least 20 shade tree and 40 flowers in each urban space by 2013.	Mayor		V		Flouri culturist	500,000	Council

 $Table\ 38: Programming\ of\ Activities\ for\ Livestock,\ Fisheries\ and\ Animal\ Industry$ 

RESULTS/ ACTIVITIES	INDICATORS	PERSON RESPONSIBLE	F	PERIO	D			SOURCES OF FINANCE	
			Y 1	Y 2	Y 3	Human	Material	Financial	
R.1 Access to improved livestock feed increased									
1.1 Create an association for the production of livestock feed	Documents for the creation of an association for the production of livestock feed at Kembong available by 2013	CIGs SDD MINEPIA	<b>V</b>			CIG SDD MINEPIA	Registration certificate	100, 000	Council
1.2 Support the establishment of livestock feed factory	Documents for support in the establishment of Livestock feed factory at Kembong available by 2013	SDD MINEPIA	V	V	V	SDD MINEPIA	Transport	1,000 ,000	Council
R.2 Use of improved animal breed increased									
2.1 Train breed multipliers	Reports of the training of10 animal breed multipliers organized at Eyumojock available by 2013	SDD MINEPIA	V	V	V	Livestock technician	Demonstration equipment Stationary Transport	2,000, 000	Council
R.3 Livestock disease reduced									
3.1 Train farmers on livestock disease control	Report of training for 5 prospective CIG on livestock disease	SDD MINEPIA	V	V	1	2 veterinary nurses	Clinic coat Clinic	1,000,000	Council

	control at Eyumojock available by 2013						materials for demonstration		
3.2 Create a livestock pharmacy	Documents for the creation of alivestock pharmacy in Kembong, Okoroba and Eyumojock available by 2014.	Mayor		V		DD Livestock	Stationary	300, 000	Council
3.3. Construct livestock pharmacy.	Newly constructed livestock pharmacy present in Eyumojock, Okoroba and Kembong by 2013	mayor	<b>√</b>	V	$\sqrt{}$	Contractor	Drugs Equipment	30, 000,000	
R.4 Knowledge on production techniques increased									
4.1 Train farmers on livestock production techniques	Report of training for 5 prospective CIG on livestock production techniques at Eyumojock available by 2013	SDD MINEPIA		V	$\sqrt{}$	Technical support staff	Exhibition materials Stationary		Council

Table 39: Programming of Activities for Tourism

RESULTS/ ACTIVITIES	INDICATORS	PERSON RESPONSIBLE	F	PERIO	D		RESOURCES		SOURCES OF
			Y 1	Y 2	Y 3	Human	Material	Financial	FINANCE
R.1 Touristic sites improved									
1.1	Visits to Apatha hill in Ossing,	Council	V			Contractor	Transportation		
Develop touristic sites	Lake Ijagham Eyumojock,	Communities				DD MINTOUR	Logistics	20, 000, 000	Council
	German graves Nsanakang,	DD MINTOUR							
	Salt ponds in Mbakang , Mbenyan, Nduap, Nsanakang;								
	Water fall in Okoroba,								
	Caves in Kembong and Ekoneman Awa; increased by 2013								
R.2 Local tourism strategies made available									
2.1 Organise training on the development of local tourism strategy	Reports of trainings organized in Eyumojock, Ossing, Mbakang,Nsanakang, Mbenyan, Okoroba, Ekoneman Awa,and Kembong available by 2013	MINTOUR	V	V		MINTOUR	Facilitators Workshop materials	5,000, 000	Council
2.2 Organise tourism club excaution.	Reports of tourism excaution available by 2014	Council MINTOUR	V	V	V	MINTOUR	2 motor bikes 6 gates	2,000, 000	Council

2.3 Organise beauty contest.	Pictures and reports of beauty contest organized at Eyumojock available by 2014	Council MINTOUR	√ V	V	V	MINTOUR	6 sign boards Fliers Stationary 2 motor bikes 6 gates 6 sign boards Fliers Stationary	1,500,000	Council
R.3 Facilities for tourism increased									
3.1 Construct hotels	Newly constructed 1 star hotel present in Kembong by 2014.	Council	V	V		Contractor	Building materials	50, 000 ,000	Council

**Table 40: Programming of Activities for Public Works** 

RESULTS/ ACTIVITIES	INDICATORS	PERSON RESPONSIBLE		PERIOD	)		RESOURCES		SOURCES OF FINANCE
			Y 1	Y 2	Y 3	Human	Material	Financial	
R.1 Motorable roads increased									
1.1 Open up new roads.	New roads constructed from Eyumojock to Nsanankang (12 Km), Mgbegati to Basu (5.36 Km), Okoroba to Bayip Ossing (7.2 Km), Babi to Ekoneman Ojong Arrey (19 Km) and Babi to Okuri (14.9 Km) by 2013	Mayor  DD Public Works	٨	V	٨	Contractor	Road construction equipment	584, 600,000	Council
R.2 Rehabilition/ maintenance of existing roads improved									
2.1 Rehabilitate/ maintain existing roads	Existing roads from Ndebaya to Babong (25.39 Km), Ogomoko to Mkpot (4.7 Km), Eyang Nchang to Ebam (3.3 Km), Eyumojock to Lake Ijagham (1 Km) and foot paths from Otu to Ekoneman Awa (12.25 Km), Apatha hill in Ossing (1 Km),	DD Public works	V	V	V	Contractor	Road construction equipment	147, 447,500	Council

	German Graves and salt pond in Nsanakang (1 Km), Salt pond in Mbakang (0.3 Km); Mbenyan (0.5 Km) and Nduap (0.5 Km), water fall in Okoroba (1 Km), caves in Kembong (12 Km) and Ekoneman Awa (10 Km) are maintained by 2013								
2.2 Train road maintenance committee	Reports of 2 trainings for road maintenance committee organized at Eyumojock available by 2013.	DD Public Works	V	V		Instructor	Stationary Hand tools	2 ,000 ,000	Council
2.3 Supply equipment to road maintenance committee	Receipts of supplies of equipments available at the council by 2014.	Mayor  DD Public Works	V	V	V	Contractor	Spade Pix axe Wheel barrel	5, 000,000	Council
R.3 Usage of existing roads by heavy vehicles reduced									
3.1 Install and manage rain gates	Two rain gates present (1 in Ossing road and 1 in Okoroba road) and well managed by 2014.	DD Public Works	V			Council engineer		1 ,700 ,000	Council
R.4 Drainage on existing roads improved									
4.1 Culverts constructed and rehabilitated	16 new culverts (2 in Eyumojock, 3 in	Mayor  DD Public Works	V			Contractor		60,000, 000	Council

	Kembong, 2 in Out, 3 in Bayip Ossing, 1 in Babong and 5 in Ndekwai) present in the municipality by 2014.  12 culverts (1 in Eyumojock, 2 in Ekok, 3 in Kembong, 1 in Nkogho, 1 in Akwen, 2 in Ewelle, 1 in Ayaoke and 1 in Afab) in the municipality are rehabilitated by 2014.						
R.5 Bridges increased							
5.1 Construct bridges	4 newly constructed bridges present in 4 villages (1 in Ayaoke, 1 in Babong, 1 in Ekoneman Awa and 1 in Onaku road) by 2014.	Mayor DD Public Works	V	Contractor	Sand, cement, rod	120, 000 , 000	Council

Table 41: Programming of Activities for Industry, Mines and Technological Development

RESULTS/	INDICATORS	PERSONS		PERIO	)		RESOURCE	:S	SOURCES OF
ACTIVITIES		RESPONSIBLE	Y 1	Y 2	Y 3	Human	Material	Financial	INCOME
R1. Maintenance of salt Pont improved									
1.1 Sensitise the population	Reports of sensitization meetings held in 10 villages:Ekok,Nsanakang, Ayukaba,Nduap,Essagem, Mbakang,Mbeyan,Nkimechi available by 2012	Mayor	1	1		Officers of DD industry,mines	stationary	4, 000,000	PNDP, FEICOM,COUN CIL,GoC,GIZ
1.2 Create maintenance committee	Atleast 5 management committees are created in 5 villages (Nduap,Nkimechi,Mbakang, Essagem, Mbeyan) by 2012	Mayor	V	<b>V</b>		Council officer	stationary	250,000	
1.3 Salt pond maintained	Reports on the maintenance of salt ponds in Nduap, Nkimechi, Mbakang, Essagem & Mbeyan available by 2013	Maintenance committee	V	V		Maintenance committee	Working tool	10, 000,000	
R2. Knowledge on improved exploitation methods increased									
2.1 Train local Technicians on exploitation methods	Reports of training of 5 local technicians in 5 villages(Nduap,Nkimechi,M bakang,Essagem, Mbeyan) available by 2013	Mayor	V	V		Officers of DD industry,mines		2, 500,000	PNDP, FEICOM,COUN CIL,GoC,GIZ
R3. Access to appropriate									

equipment for exploitation improved								
3.1 Mobilize community contribution	Community contribute 10% of total cost for purchase of equipment for exploitation by 2014	Maintenance committee	V	√ 	Maintenance committee	stationary	2, 000,000	
3.2 Submit project proposal	Atleast 5 project proposals submitted from 8 communities by 2014: Ekok,Nsanakang, Ayukaba,Nduap,Essagem, Mbakang,Mbeyan,Nkimechi	Maintenance committee	V	V	Maintenance committee	stationary	250,000	
3.3 Purchase equipment	Atleast 40% of exploitation equipment exist in communities by 2014: Nduap,Nkimechi,Mbakang, Essagem,Mbeyan)	Mayor/ maintenance committee	V	V	Maintenance committee/DD officers		25, 000,000	

 $Table\ 42: Programming\ Of\ Activities\ for\ Territorial\ Administration\ Decentralization\ and\ Maintenance\ of\ Order$ 

RESULTS/ACTIVITIES	INDICATORS	PERSON	F	PERIO	D		RESOURCES	6	SOURCES OF
		RESPONSIBLE	Y 1	Y 2	Y 3	Human	Material	Financial	INCOME
R1. Chieftaincy rules strictly defined by communities									
1.1 Consult communities for the reviewing of rules R2.	At least 3 consultation meetings held in a community by 2014.	DO/Mayor		√ 	√ 	Chief, DO	stationary		
Village crisis reduced									
2.1 Apply system of succession of the various communities. Law and order maintain in Kembong and Bakogo.	Law and order maintain in Kembong and Bakogo by 2013	DO,Mayor		V	V	DO,Mayor,tra ditional council	stationary		

 Table 43: Programming of Activities for Environment and Nature Protection

RESULTS/ ACTIVITIES	INDICATORS	PERSON RESPONSIBLE		PERIO	)		RESOURCES	3	SOURCES OF INCOME
AOTIVITEO		KESI SNOIBEE	Y 1	Y 2	Y 3	Human	Material	Financial	
R1. Trash cans along streets increased									
1.1 Install trash cans along the streets	Ttrash cans present in each quarter in the urban spaces: 6 in Eyumojock, 6 in Ekok, 13 in Ossing, 17 in Kembong and 9 in Out; by 2013	Mayor	√ 	√ 		Waste management officer		2, 520,000	PNDP, FEICOM, COUNCIL, GoC, GIZ
R2. Waste management system put in place functional									
2.1 Sensitise communities on waste management	Reports of the 3 sensitisation campaigns organized in each urban space (3 in Eyumojock, 3 in Ekok, 3 in Ossing, 3 in Kembong and 3 in Otu) available by 2014.							900,000	
2.2 Recruit waste management officer	Employment letter of 2 waste management officers recruited at Eyumojock available by 2012	Mayor	<b>V</b>	1	V	Council executive		50,000	
2.3 Dispose waste from trash can regularly	Waste from trash cans are regularly disposed in	Waste management officer	V	V	V	Waste management officer, village		1,000	

	communities by 2013				management committees		
R3. Dumping site made available							PNDP, FEICOM, COUNCIL,
3.1 Establish dumping sites	Atleast 5 dumping sites are established in the communities by 2013	Mayor	V	V	Waste management officer, village management committees	200,000	GoC, GIZ

**Table 44: Programming of Activities for Post and Telecommunication** 

RESULTS/ ACTIVITIES	INDICATORS	PERSON RESPONSIBLE		PERIO	D		RESOURCE	S	SOURCES OF INCOME
7.61111126		KEO! ONOIDEE	Y 1	Y 2	Y 3	Human	Material	Financial	
R1. Information flow improved									PNDP, FEICOM, COUNCIL,
1.1 Purchase communication equipment	Receipts of equipment (3 computers,3 telephones,3 inter-com connections installed in Eyumojock,Ossing & Okoroba) available by 2013	Mayor/DD P&T		V	V	Council officer,P&T Officer	Stationary	2, 600,000	GoC, GIZ
R2 Post offices increased									
2.1 Lobby for the creation of more post office	New post office created in Ossing and Okoroba by 2013	Mayor		V	<b>√</b>	P&T Officer	Stationary	300,000	
R3. Means of Transportation increased									

3.1	3 bikes made available	Mayor	V	V	Council	Stationary	2, 000,000	
Purchase an all	to Telecentres by 2013				officer,P&T			
season vehicle for					Officer			
the post points								
R4.								
Staff increased								
4.1	5 service notes of newly	Mayor			Council	Stationary	500,000	
Lobby for the	recruited post point staff				officer,P&T			
recruitment of more	made available by 2013				Officer			
staff	-							

**Table 45: Programming of Activities for Employment and Vocational Training** 

RESULTS/ ACTIVITIES	INDICATORS	PERSON RESPONSIBLE	i	PERIO	D		RESOURCE	5	SOURCES OF INCOME
		in an analysis	Y 1	Y 2	Y 3	Human	Material	Financial	
R1. Vocational Training centers increased									PNDP, FEICOM, COUNCIL,
1.1 Creat vocational training centers	Documents for the creation of vocational training centers in Okoroba ,Babong and Ekok) available by 2013	Mayor	<b>V</b>	V	V	DD Employment & Vocational Training	Stationary	500,000	GoC,
1.2. Construct vocational training centre.	Newly constructed vocational training centres present in Okoroba, Ekok and Babong by 2014	Mayor	√ 	<b>V</b>	V	Technicians	Sand, cement,rod, etc	90,000,000	
R2. Development of informal sector improved									
2.1 Support the development of existing	Documents for the support of 3 informal sectors (carpentry-	Mayor	<b>V</b>	1	<b>√</b>	DD Employment & Vocational	Stationary	3, 000,000	

informal sectors	Kembong & Ndekwai,		Training,		
	tailoring in Eyumojock)		council		
	available by 2014.				

Table 46: Programming of Activities for Transport

RESULTS/ ACTIVITIES	INDICATORS	PERSON RESPONSIBLE	PERSON PERIOD RESPONSIBLE		)		RESOURCES	6	SOURCES OF INCOME
AOTIVITIES		KEOI ONOIBEE	Y 1	Y 2	Y 3	Human	Material	Financial	IIIOOIIIE
R1. State of transport facilities improved									PNDP, GIZ, Council, GoC etc
1.1 Train local maintenance technicians	Reports of training of 7 local technicians (Eyumojock, Bakwelle, Ossing, Ogomoko, Akak, Bakogo, and Babong) available by 2014	Mayor		V	V	DD Transport	Stationary	1, 750,000	
1.2 Open spare parts stores	New spare part store present in Eyumojock, Bakogo & Ossing by 2013	Mayor		V	V	Entreprenuer	Materials	6, 000,000	
R.2 Transport fares made more stable									
2.1 Establish uniform transport fares	A fixed transport fare established by 2012	Mayor DD Transport		√ 	V	DD Transport	Stationary	100,000	
2.2 Put in Place control mechanism for transportation	Control points existing at Akak,Ossing, Ogomoko & Eyumojock by 2013	Mayor		V	V	Council officer	Stationary	400,000	

 Table 47: Programming of Activities for Agriculture and Rural Development

RESULTS/ ACTIVITIES	INDICATORS	PERSON RESPONSIBLE	F	PERIO	D		RESOURCES	3	SOURCES OF INCOME
7.01111120		KESI SIYOIBEE	Y 1	Y 2	Y 3	Human	Material	Financial	
R1. Access to improved farm tools increased									PNDP, FEICOM, COUNCIL, GoC
1.1 Make available farm tools to farmers on subsidies	Receipts of received tools (10Trucks, 100 hoes and 100 cutlasses and 50 spraying cans) by 100 best farmers in municipality available by 2013	Mayor		V	V	Council staff	Stationary	2, 500,000	
R 2. Destruction of crops by wild animals reduced									
2.1 Sensitize communities on the dangers of stray animals	Reports of 12 joined sensitization campaign in 6 villages Eyumojock,Kembong, Akak,Okoroba,Bakwelle, Babong by 2013	Mayor		V	<b>V</b>	Council staff	Stationary	6, 000,000	
2.2 Train farmers on animal husbandry	Repports of training of 6 CIGs on animal husbandry in Ekok & Kembong available available by 2013	Mayor		V	√	DD Agriculture	Stationary	3, 000,000	
R 3. Destruction of crops by paste and disease									
3.1 Train farmers on farm maintenance	Reports of training on farm maintenance in 6 villages(Eyumojock,Kem bong,Akak,Okoroba,Bak welle,Babong) available by 2013	Mayor		V	V	DD Agriculture	Stationary	3, 000,000	

3.2 Make available chemicals to farmers	Receipts of 12million FCFA subsidy for chemicals by council	Mayor	1	√	Council staff	Chemicals, stationary	12, 000,000	
at a subsidized rate	available by 2013							
R 4.	available by 2010							
Use of improved								
planting materials								
increased								
4.1	Reports of sensitization	Mayor	√	√	DD	Stationary		
Sensitize farmers on	campaign available by 2013				Agriculture			
RUMPI and SOWEDA improved planting	2013							
materials								
R 5.farm size								
increased								
5.1	Reports of sensitization	Mayor	<b>V</b>	1	DD	Stationary		
Sensitize farmers on	campaign available by				Agriculture			
acquisition of farm	2013							
land								
R 6. Soil quality improved								
6.1	Reports of sensitization	Mayor	<b>√</b>	1	DD	Stationary		
Train farmers on soil	campaign available by	Wayor	<b>'</b>	'	Agriculture	Otationary		
improvement	2013				rigilioaliaro			
techniques								
R 7.								
Knowledge on								
improved agricultural								
practices increased	December 19 19	NA	1	1	DD	01-11-		
7.1	Reports of sensitization	Mayor	1	1	DD A swipe ultumo	Stationary		
Train farmers on improved agricultural	campaign available by 2013				Agriculture			
techniques	2013							
R 8.								
Post harvest losses								
reduced								
8.1	Reports of sensitization	Mayor	<b>V</b>	1	DD	Stationary		
Train farmers on	campaign available by				Agriculture			

storage and processing	2013						
8.2 Assist farmers in the purchase of processing equipment	Documents for the purchase of 5 cassava grinders and palm oil processing machines to 10 CIGs in the municipality available by 2013	Mayor	$\sqrt{}$	$\sqrt{}$	Council staff	Stationary	10, 000,000
R9. Community halls increased							
9.1. Construct community halls.	10 community halls constructed (Akwen, Ayaoke, Nsanaragati,Inokun, Mbakem, Akak,Nkogho,Bayenti, Bakut and Bakogo) by 2013	Mayor	V	$\sqrt{}$			200, 000,000

 Table 48: Programming of Activities for Communication

RESULTS/ ACTIVITIES	INDICATORS	PERSON RESPONSIBLE	F	PERIO	D		RESOURCES	6	SOURCES OF INCOME
, to iii iii		NEOI ONOIBEE	Y 1	Y 2	Y 3	Human	Material	Financial	
R 1. Coverage of MTN and ORANGE signals improved									
1.1. Carry out negotiations with MTN and ORANGE officials.	2 MTN & 2 ORANGE antennas installed in municipality by 2013.1 MTN & 1 ORANGE antennae in Babong & Okoroba each by 2013.	Mayor		٨	٧	MTN and ORANGE officers,Coun cil staff	Stationary	100,000	PNDP, FEICOM, COUNCIL, GoC, GIZ
R2.Cameron radio and television signals improved									
2.1. Lobby for CRTV antennae.	1 CRTV antennae installed in Eyumojock by 2013	Mayor		1	1	MTN and ORANGE officers,Coun cil staff	Stationary	60, 000,000	

**Table 49: Programming of Activities for Commerce** 

RESULTS/ ACTIVITIES	INDICATORS	PERSON	Р	ERIO	)		RESOURCES		SOURCES OF FINANCE
		RESPONSI BLE	Y 1	Y 2	Y 3	Human	Material	Financial	
R1. Market infrastructures increased									
1.1 Maintain market infrastructures	Markets in Eyumojock, Kembong, Mfuni, Ossing and Otu are maintained regulary by 2014.	Council	$\sqrt{}$	1	√ 	Contractor	Construction materials	30, 000,000	PNDP, FEICOM, COUNCIL, GoC, GIZ
1.2 Construct slaughter houses and slaughter slabs	1 slaughter house and 1 slaughter slab in Eymojock, Ossing and Kembong constructed by 2014.	Council	<b>V</b>			Contractor	Sand, cement, rod etc	10,000,000	
R2. Market organizations increased			1						
2.1 Sensitize the population on the importance of cooperatives/unions	Reports of 3 sensitization meetings on the importance of credit unions organized in Eyumojock, Ekok and Ossing are available by 2012	Council		<b>√</b>	<b>√</b>	DD of commerce	Workshop materials	1, 500,000	
2.2. Create marketing cooperatives/ Unions	Documents of marketing cooporative credit union Created in Eyumojock, Ekok and Ossing available by 2012	Council	V	<b>V</b>	√ 	DD of commerce	Stationary	500,000	
2.3. Train marketing cooperatives/unions	Reports of rainning for marketing cooperatives/unions personnels organised in	Council	V	1	1	Consultant	Stationary	2, 500,000	

	Eyumojock, Ossing and Kembong(3 weeks) available by 2013								
R3. Business investors increased									
3.1. Sensitize the population on various business ventures	Reports of 3 sensitization meetings on various businesses organised in Ossing Eyumojock and Ekok available by 2014		V	V	V	DD commerce	Stationary	3,000,000	
3.2 Link potential investors to micro-finance institutions.	Potential investors in Eyumojock, Ekok, Ossing and Kembong have access to micro finance institution by 2014.	Council	V	V	√ 	DD commerce	Stationary	1, 000,000	

#### 6.2 Summary of environmental management framework for the mid-term investment plan

The simplified environmental management framework of the Triennial Investment Plan of the Eyumojock council comprises of:

- The main potential impacts and envisageable measures;
- The environmental and social management plan.

## 1. Main potential impacts and envisageable measures

From the microprojects contained in the Triennial Investment Plan, the main impacts and socio-environmental mitigation measures are as fellows.

#### **6.2.1 Potential Socio- environmental impacts**

Micro project types contained in the triennial plan	Potential positive Socio- environmental impacts	Potential negative Socio - environmental impacts (Socio-environmental risks)	Socio-environmental quality improvement measures (Optimisation)	Socio-environmental mitigation measures
Microprojects dealing with the construction of basic community infrastructures: -Construction of classrooms in GNS Mfuni, GSS Ekok, GSS Ayukaba, GSS Afab, GTC Ogomoko, GTC Kembong and GTC Bakogo -Construction of latrines in GNS Mfuni, GSS Ekok, GSS Ayukaba, GSS Afab, GTC Ogomoko, GTC Kembong,	- Improved access to basic social services such as education, health, potable water, etc) - Pressure of the population on the use of some basic infrastructure is reduced - Disenclavement of some villages through the construction of the basic infrastructures - Reinforce the dynamic of the population by	<ul> <li>Loss of habitats</li> <li>Loss of vegetation</li> <li>Soil erosion</li> <li>Air and noise pollution around working area</li> <li>Pollution of water sources from construction waste and poor location of latrines</li> <li>Increased cases of malaria due to standing water around water points</li> <li>Risk related to the acquisition of lands for localization of the micro-</li> </ul>	Sensitise the beneficiary population to be actively involved during the filling of the socio environmental form.     Sensitization campaigns for site workers and beneficiary populations, on medical and health risks, risks of work accidents and on environmental sustainability     Put in place a management committee	<ul> <li>Aforestation/reaforestation around the working areas</li> <li>Planting of cover grass in affected zones</li> <li>Obtain land donation attestation signed by village chief and the proprietor of the site</li> <li>Restore the borrow zone after completion of works</li> <li>Put in place a microproject management committee including women and establish use rules as well as</li> </ul>

GS Ntenako, GS Akwa, GS Mbinda Taboh, GS Etinkem, GS Mkpot, GS Nkogho, GS Bakut, GS Nsanaragati, GS Ebam, GS Mbakang, GS Akwen, GS Osselle, GS  mobiliz stakeh Preva diseas reduce increas potable	projects - Risk related to involuntary displacement of inhabitants elence of commonses and illnesses ed as a result of ised access to le water, health es, etc - Risk of marginalization of the vulnerable population - Risk of potential conflict for the beneficiary population (insufficient quality, management and leadership problems) - Risk of insecurity of persons and goods (Banditry) - Risk in the spread of HIV/AIDS and other diseases		functioning and maintenance mechanisms.  - Preview gabage cans for the evacuation of solid waste  - Avoid standing water around working area  - Compensate those affected in conformity with the Resettlement Action Plan terms
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Mbinda, GS Okuri, GS Otu,		
GNS Otu, GS Onaku, GS		
Agborkem German, GS		
Ndebaya and GS		
Nsanakang		
-Construction of an		
administrative block in GTC		
Ogomoko		
-Construction of 3		
laboratories; 1 in GHS		
Kembong, 1 in GHS Ossing		
and 1 in GHS Eyumojock		
-Construction of 8		
workshops; 2 in GTC		
Ogomoko, 2 in GTC		
Kembong, 2 in GTC Okoroba		
and 2 in GTC Ndekwai		
-Construction of play ground		
in GNS Mfuni, GNS Etinkem,		
GNS Ntenako, GNS		
Ndekwai, GNS Ajayukndip,		
GS Mbinda Taboh, GS Babi,		
GS Mkpot, and GS Nkimechi		
l so miles, and so miles in		
-Construction of staff office in		
GS Akwen A number of –		
Rehabilation of classrooms		
in GS Akak (4), GS Bakut		
(4), GS Mkpot (2), GS		
Inokun (3), GS Ajaman (3),		
GS I Ossing (4), GS II		

Ossing (7), GS Mgbegati (4), GS Okuri (2), GNS Otu (2) and GS Agborkem German (5)		
-Construction of play grounds (sport complex) in Ogurang, Okoroba, and Bakut		
-Construction of a new council office		
- Construction of recreational facilities (a one star hotel /restaurant constructed in Kembong)		
-Construction of livestock pharmacy in Eyumojock,		
Okoroba and Kembong		
-Construction of 16 culverts (2 in Eyumojock, 3 in Kembong, 2 in Out, 3 in Bayip Ossing, 1 in Babong and 5 in Ndekwai)		
-Rehabilitation of 12 culverts (1 in Eyumojock, 2 in Ekok, 3 in Kembong, 1 in Nkogho, 1 in Akwen, 2 in Ewelle, 1 in		
Ayaoke and 1 in Afab)		
-Construction of vocational		

-Construction of water schemes by gravity in Mbatop,Ekok,Ebam, Babong, Mbakem,Osselle, Etinkem,Ossing, Agborkem German,Mgbegati and Basu  - Reinforce of the pop working to mobilizati stakehold Prevalendiseases reduced a increased potable were appointed by the mobilization of the pop working to mobilizati stakehold Prevalendiseases reduced a increased potable were appointed by the mobilization of the pop working to mobilization stakehold.	- Soil erosion - Loss of timber species due to clearing of the site - Air and noise pollution around works - Under ground water pollution - Standing water risks aroun the works - Risk of contamination and infiltration of dirty and muddy water around the work - Risk of involuntary displacement of persons de to manage ojects nent in revenue	environmental form - Put in place a management committee - Favour the recruitment of the local population for	<ul> <li>Reaforestation around the working areas</li> <li>Planting of cover grass in affected zones</li> <li>Restore the borrow zone after completion of works</li> <li>Maintain latrines at least 50m from the water points</li> <li>Render secure water points by building a fence around; render impermeable the sides with tiles or marble</li> <li>Regular physico-chemical water treatment</li> </ul>
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Interconnecting	projects

- -Rehabilitation of electricity network from Ndebaya to Ebam within the villages of Ndebaya, Ayukaba, Mfuni ,Mbakang ,Ajayukndip ,Okoroba , Ogomoko ,Ewelle ,Afab ,Ntenako ,Ossing, Talangaye, Mbatop and Ebam
- Opening of roads from Eyumojock to Nsanankang (12 Km), Mgbegati to Basu (5.36 Km), Okoroba to Bayip Ossing (7.2 Km), Babi to Ekoneman Ojong Arrey (19 Km) and Babi to Okuri (14.9 Km)
- Rehabilitation/maintenance of existing roads; Ndebaya to Babong (25.39 Km),
  Ogomoko to Mkpot (4.7 Km),
  Eyang Nchang to Ebam (3.3 Km), Eyumojock to Lake Ijagham (1 Km) and foot paths from Otu to Ekoneman Awa (12.25 Km), Apatha hill in Ossing (1 Km), German Graves and salt pond in Nsanakang (1 Km), Salt pond in Mbakang (0.3 Km); Mbenyan (0.5 Km) and

- Disenclavement of some villages through the opening of roads, construction of bridges and rehabilitation of electricity network
- Reinforce the dynamic of the population by working through the mobilization of stakeholders
- Ameliorate local governance by working in the management of funds and creation of committee to manage micro-projects
- Ameliorate access to energy
- Improvement in revenue of the area

- Loss of habitats
- Loss of vegetation
- Soil erosion
- Air and noise pollution around works
- Pollution due to waste oil from vehicles
- Loss of timber species related to the clearing of the site
- Poaching due to opening up of paths, roads etc
- Risk of involuntary displacement of persons
- Risk of increase in the rate of STD/HIV/AIDS cases

- Sensitize the beneficiary population to be actively involved during the filling of the socio environmental form
- Put in place a management committee
- Favour the recruitment of the local population for mobilized labour as well as labour intensive techniques

- Aforestation/reaforestation around the working areas
- Planting of cover grass in affected zones
- Restore the borrow zone after completion of works
- Avoid bush fire
- Avoid the deposit of waste matter in river channel
- Sensitize the population against poaching
- Install rain gate where appropriate
- Sensitize the population on the dangers of STD/HIV/AIDS etc.

Nduap (0.5 Km), water fall		
in Okoroba (1 Km), caves in		
Kembong (12 Km) and		
Ekoneman Awa (10 Km)		
-Construction of 4 bridges (1 in Ayaoke, 1 in Babong, 1 in Ekoneman Awa and 1 in Onaku road)		

# 2. The environmental and social management plan

This plan consists of precising for each environmental measure envisaged in the triennial plan, actors (institutional arrangements), costs, periods and follow up indicators.

## **6.2.2** Simplified socio-environmental management plan

Environmental measures	Putting in place actors	Periods	Follow up actors	Costs	Observations
Training of the Council Development officer on environmental aspects and within the PNDP's socio- environmental management framework.	PNDP	2011-2012	MINEP Delegation ; MINAS Delegation ; PNDP	Incorporated into PNDP budget	
Use of the socio- environmental form.	Council Development officer	2011-2014	MINEP delegation; MINAS delegation; PNDP; Minicipal councilor; Development Agent		Related cost should be included in the micro project conception cost

Training of COMES on safeguard policies and the taking into account of socio environmental aspects.	PNDP	2011-2012	MINEP Delegation ; MINAS delegation ;	Incorporated in the PNDP budget	
Provision for the carrying out of environmental impact studies.	PNDP, Mayor (Municipal Councilor)	2011-2014	MINEP delegation ; MINAS delegation ; PNDP ; Municipal councilor		In case of resettlement, the cost is to be borne by the Mayor.
Follow up and monitoring of socio environmental management plan and of the entrepreneurs.	Council Development Officer	2011-2014	MINEP delegation ; MINAS delegation ; PNDP ; Municipal councilor		
Respect of environmental clauseses contained in the tender document and the micro project environmental measures.	Entrepreneurs		MINEP delegation ; Council Development officer ; Municipal councilor		
Training of development committees	Council	2011-2014	Council Development officer		

### **6.3 Annual Investment Plan**

The projects in the action plan of the council for 2011 are presented in the annual investment plans below.

 Table 50: Annual Investment Plan for Secondary Education

PROBLEM	LIMITED ACCESS TO QUALITY SECONDARY AND HIGH SCHOOL EDUCATION								
Results	Activities	Tasks	Indicators	Persons responsible	Partners	Period	Me	ans	Cost
				responsible			Human	Material	
School infrastructure in secondary and high school increased	Construct classrooms in secondary schools	Select site	Two newly constructed classrooms in GSS Ekok, GSS Ayukaba, GSS Afab, GTC Ogomoko and GTC Kembong by 2011	Mayor School Management Board (SMB)	Delegate MINESEC FEICOM	2 days	Principal Delegate SMB	Stationery	90,000,000
		Award contract	Contractor known and implementation carried out by 2011	Tender Board	Tender Board Members	1 month	Contractor	Stationery	
		Supervise work	Quarterly supervision and	Technicians  Municipal Town	Public Works	1 week	Technician	Stationery	

		recommendations implemented	Planner	MINEPAT				
	Execute project	Contractor	Contractor	Chief, Mayor, Delegate MINEPAT, Principal	4 <sup>1/</sup> <sub>2</sub> months	Contractor	Building materials	
	Receive project	Technical reception, respecting laid-down specifications by 2011	Tender Board	Public Works MINEPAT	2weeks	Tender Board Chairman	Stationery	
Construct toilets	Select site	Toilet block present in GSS Ekok, GSS Ayukaba, GSS Afab, GTC Ogomoko and GTC Kembong by 2011	Mayor School ManagementBo ard (SMB)	Principal School Management Board (SMB)	2 days	Principal Delegate SMB	Stationery	22,5000,000
	Award contract	Contractor known and implementation carried out by 2011	Tender Board	Reception committee	1 month	Contractor Tender Board	Stationery	
	Supervise work	Quarterly supervision and recommendation implemented	Technicians  Municipal Town Planner	Works man  Project committee of council	1 week	Work supervisor (council)	Stationery	
	Execute	Contractor	Contractor	Chief, Mayor, Delegate	41/2	Contractor	Building	

project			MINEPAT, Principal	months		materials	
Receive project	Technical reception,respectin g laid-down specifications by 2011	Tender Board MINEPAT	Chief, Mayor, Delegate MINEPAT, Principal	2 weeks	D.D. SEC Principal/SM B	Stationery  Building materials	

**Table 51: Annual Investment Plan for Basic Education** 

PROBLEM	POOR ACCESS TO QUALITY BASIC EDUCATION								
Results	Activities	Tasks	Indicators	Persons responsible	Partners	Period		eans	Cost
							Human	Material	
School infrastructure increased	Construct toilet	Select site	Toilet block present in GNS Mfuni by 2011	Head teacher	Head teacher	2 weeks	Head teacher	Stationeries	3,500,000
		Award contract	Contractor known and implementation carried out by 2011	Eyumojock council	Reception committee	2 months	Chairman Tender Board	Stationeries	

	Supervise work	Quarterly supervision and recommendation implemented by 2011	Municipal town planner	Works man  Project committee of the council	3 weeks	Technician	Stationeries	
	Receive project	Technical reception,respecti ng laid-down specifications by 2011	Eyumojock council	Eyumojock council Inspector Delegate Head teacher Chief	2 weeks	Eyumojock council Inspector Delegate Head teacher Chief	Stationeries	
Construct classrooms	Select site	Two classrooms constructed in GNS Mfuni by 2011	Head teacher	Site Board Commission	2 weeks	Contractors	Building materials	16,000,000
	Award contract	Contractor known and implementation carried out by 2011	Eyumojock council	Tender Board members	2 months	Tender Board chairman	Stationeries	
	Execute project	Project executed by contractor by 2011	Contractor	Project Coordinator	3 months	Contractor	Building materials	
	Supervise work	Quarterly supervision and recommendations	Municipal town planner	Works man Project		Eyumojock council	Stationeries Building	

	implemented		committee of the council	3 weeks	Inspector Delegate Head teacher Chief	materials
Receive project	Technical reception, respecting laid-down specifications by 2011	Eyumojock council	Eyumojock council Inspector Delegate Head teacher Chief	2 weeks	Eyumojock council Inspector Delegate Head teacher Chief	Stationeries

**Table 52: Annual Investment Plan for Water** 

PROBLEM	POOR ACCESS TO PORTABLE WATER								
Results	Activities	Tasks	Indicators	Person Responsible	Partners	Period	Me	eans	Cost
				Теороповіє			Human	Material	-
Water schemes increased	Construct water schemes by gravity	Conduct studies	Water schemes constructed in Ekok, Ossing, Ebam and Babong water schemes by 2011	Council Technical service	Delegation of water and energy PNDP	2 months	Consultant		72, 000,000
		Award contracts	Contractors known and contracts signed by 2011	Mayor	Tenders board	1 month	Mayor	Tender file	
		Execute work	Work executed according to specifications by 2011	Mayor	Delegation of water and energy Mamfe	3 months	Technicians		
		Supervise the execution	Quarterly supervision conducted and recommendation s implemented	Technical service	Delegation of water and energy Mamfe	1 week	Council's monitoring and evaluation team		
		Receive	Technical reception of	Mayor	Local	2 months	Beneficiary	Cocktail	

pr	roject	project with	administration	community	
		respect of laid			
		down			
		specifications by			
		2011			

**Table 53: Annual Investment Plan for the Council** 

PROBLEM	INADEQUATE FUNCTIONAL CAPACITY OF THE COUNCIL								
Results	Activities	Tasks	Indicators	Person Responsible	Partners	Period	М	eans	Cost
				Коороловіо			Human	Material	
Working environment made conducive	Purchase heavy duty equipment for road maintenance.	Publish tender	Tender documents made available and published by 2011	Mayor	Divisional Delegation of public works.	2 months	Contractor		76, 400,000
		Award contracts	Contractors known and contracts signed by 2011	Mayor	Tenders board	2 months	Mayor	Tender file	

	Receive and make payment	Reception made respecting laid down contract specifications by 2011	Mayor	Member of reception committee	1 week	Mayor Treasurer	Cash receipts	
Constru councilo with res	ors lodge feasibility	Newly constructed councilors lodge by 2011	Council  Divisional  Delegate of tourism	Ministry of tourism	2 weeks	Council technician External expert		37, 400,000
	Publish tender	Tender document made available and published by 2014.	Mayor	DD MINEPAT	1 month	Mayor		
	Award contract	Contractor known and contract signed by 2011	Mayor	Tender board	2 months	Mayor	Stationary	
	Control	Technical control report made available by 2014	MINEPAT MINTP	Council technical service MINTOUR	3 months	MINEPAT MINTOUR	Stationary	

		Receive and make payment	Reception made respecting laid contract specification by 2011	Mayor	Members of reception committee	1 week	Mayor Treasurer	Cash Stationary	
	ouncilors Micro- oject funds	Make payment	Receipts of payment made available by 2011	Mayor	Council Exco	1 week	Treasurer	Stationary	12,000,000
pla pla Or in	aintain antations (Palm antation in Bajo, range plantation Ossing and antain plantation	Award contract	Contractor known and contract signed by 2011	Mayor	Tender board	7 months	Mayor	Stationary	20,000,000
	Inokun)	Receive and make payment	Reception made respecting laid contract specification by 2011	Mayor	Members of reception committee	1 week	Mayor Treasurer	Cash Stationary	

Table 54: Annual Investment Plan for Public Works

PROBLEM	POOR ROAD NET WORK								
Results	Activities	Tasks	Indicators	Person Responsi	Partners	Period	ı	Means	Cost
				ble			Human	Material	
Drainage on existing road improved	Construct culverts	Conduct syudies	Major activities known for the construction of three (3) culverts in Ayaoke road by 2011	MIN public Works	Council  MIN Public  Works	1 month	Engineers Technician Labour	Vehicle GPS	10,000,000
		Award contract	Contractor known and contract signed by 2011	Mayor	MINEPAT  MIN Public  Works  Tenders board	2 months	Contractor Engineer Labour	Sitting allowance Stationery Cocktail Transport	
		Execute project	Work executed according to specifications by 2011	Contractor	MINEPAT MIN Public Works	2 months	Contractor Engineers Labour	Culvert element Gravel Cement	

Supervise work	Weekly supervision conducted and recomendations implemented	MIN Public Works	Council MINEPAT	3 weeks	MINEPAT  MIN Public works  Contractor	Vehicle Fuel Allowances
Receive project	Technical reception respecting laid down specifications by 2011	Mayor	MIN Public Works MINEPAT Civil society	1 week	Engineers Contractor Council MINEPAT	Vehicles Fuel allowances

### **6.3.1 Resource mobilisation**

**Table 55: Mobilisation of Financial Resources** 

Туре	Source	Amount	Strategy of	Period
		FCFA	mobilisation	
Internal	Additional Council	15,000,000	Tax recovery	2011
resources	Taxes		system	
(Council)	Other Council sources	25,000,000	improved	2011
National	Royalties Granted by	56,400,000	Undertake	2011
Resources	the State		stages to the mobilisation of	
	FEICOM	132,000,000	probable grants	2011
International	Foreign Support	76,400,000	and subventions	2011
Resources			and credits	
	TOTAL	304,800,000		2011
		, ,		_
PN	DP allowance	65,000,000		2011

Source : Eyumojock council, 2011

Table 56: Uses of Resources for 2011

Project	Amount	Source of Finance
Construction of classrooms and latrines	142,000,000	FEICOM/Eyumojock
		Council Budget 2011
Construction of water schemes	65,000,000	PNDP allowance
	7,000,000	Other Council sources
Construction of Councilor's lodge	37,400,000	Royalties
Maintenance of plantations	20,000,000	Council
Construction of culverts	10,000,000	Canting
Councilor's micro-project funds	12,000,000	Council
Purchase of road maintenance equipment	76,400,000	Foreign support
Total	369,800,000	

Source : Eyumojock council, 2011

# $\textbf{6.3.2 Programming of Priority Projects for the First Year} \ (\textbf{2011})$

**Table 57: Programming of Activities for 2011** 

ACTIVITIES	JAN	FEB	MAR	APRIL	MAY	JUNE	JULY	AUG	SEPT	ост	NOV	DEC
Construct water schemes by gravity												
Construct toilet in nursery school												
Construct 2 classrooms in primary and nursery school												
Construct 2 classrooms in secondary schools												
Construct toilet in secondary schools												
Construct culverts												
Purchase heavy duty equipment for road maintenance												
Construct Councilor's lodge with restaurant												
Maintain plantations (Palm plantation in Bajo, Orange plantation in Ossing and Plantain plantation in Inokun)												
Councilors Micro- project funds												

Source: Eyumojock council, 2011

## Key

Colour							
Delivery Period	3 Months	4 <sup>1</sup> / <sub>2</sub> months	3 months	2 months	4 months	7 months	1 month

# ${\bf 6.3.3}$ Operational Plan in favour of the vulnerable population

 Table 58: Programming of Activities for the Vulnerable Population

PROBLEM	LIMITED ACCESS TO BASIC NEEDS BY THE OLD AND THE VULNERABLE PERSONS								
Results	Activities	Tasks	Indicators	Person Responsible	Partners	Period	M	leans	Cost
				Responsible			Human	Material	
Access to social welfare services increased	Distribute social welfare benefits to communities.	Supply basic needs to the old and needy in Eyumojock, Kembong, Ossing and Ekok	The old and vulnerable received basic needs from Social Affairs by 2012	Mayor	DD Social Affairs	2012	Social Affairs officers	Basic needs	4,000,000
		Provide finance to the handicaps in Eyumojock, Kembong, Ossing and Ekok	The handicaps received financial aids from Social Affairs by 2012	Mayor	DD Social Affairs	2012	Social Affairs officers	Basic needs	

Source : Eyumojock council, 2011

### 6.4 Contract Award Plan

	Works			Technical specifications		Tender documents		Analysis	of bids an		Execution of the contract			Observ ations	
Descripti on	Numbe r of lots	Number of call for Tender	Estimated amount	Process of contract award	Service responsi	Latest date of	Exami ne tender docum ent	Date of publica tion	Date of opening of bids	Validation of report of the sub committe e for the analysis of bids	Award proposal by the council tenders board	Amount of contract	Date of signing	Dilivery	
Construct water schemes by gravity			72,000,00	Call for tender	MINEE, Council	Septe mber 2011	Septe mber 2011	Septe mber 2011	Septem ber 2011	Septembe	Septembe				
Construct toilet in nursery school						March 2011	March 2011	12/04/2 011	13/05/20 11	14/05/201	28/05/201 1				
Construct 2 classroo ms in nursery school															
Construct 2 classroo ms in secondar y schools Construct	3		142,000,0 00	Call for tender	MINEDU B, MINESE C, Council										

1	1 1	1	1	1	i	i	i	1	ı	ı	1	1	1 1
toilet in													
secondar													
y schools													
Construct						Septem	Septem						
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Durchood		000,000	tender	Council	2011	2011	2011	er 2011	2011	2011			
Purchase													
heavy													
duty													
equipme													
nt for													
road													
maintena		76,400,00	Call for		Octobe	Octobe	October	October	October	October			
nce		0	tender	Council	r 2011	r 2011	2011	2011	2011	2011			
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restauran				MINTOU									
t		37,400,00	Call for	R,	June	June	July	July	l. l 0044	l. l 0044			
Maintain		0	tender	Council	2011	2011	2011	2011	July 2011	July 2011			
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s (Palm													
plantation													
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in Bajo,													
Orange													
plantation													
in Ossing													
and				MINADE									
Plantain		20,000,00	Call for	ER,	June	June	July	July					
plantation		0	tender	Council	2011	2011	2011	2011	July 2011	July 2011			

in Inokun)												
Councilor s Micro- project												
funds		12, 000,000	Payment	Council	August 2011	August 2011	August 2011	August 2011	August 2011	August 2011		
Total cost (FCFA)		369, 800,000										Degree of realisati on (%)

Source : Eyumojock council, 2011

# CHAPTER 7 MONITORING AND EVALUATION MECHANISM

Monitoring is the continuous or periodic examination and observation of implemented projects. Monitoring shows if the performance complies with the said norms.

Monitoring is also carried out to check the impacts or effects of planned actions so as to be able to recommend corrective measures.

Evaluation is an exercise which consists of determining in the most systematic and objective way, the relevance, efficiency and impact of activities with regards to the objective.

# 7.1 Composition and functions of the committee in charge of monitoring and evaluation of the CDP

A follow up committee will be formed by the Mayor, to carry out the monitoring and evaluation of planned projects in the CDP.

The committee should be made up of members with the following characteristics:

- Be locally elected (Parliamentarian, councillorl);
- Preferably resident on a permanent basis in the council;
- A Deputy to the Mayor (member of the council executive in charge of local development);
- A council worker (SG, council worker, other);
- Be available;
- Have a good knowledge of the council;
- Be imbued with principles of participative development,
- Be a member of the civil society (association, NGO, religious body, peasant organisation, etc.);
- A sector officer.

It is advisable that the number of members should not exceed a dozen persons.

The committe put in place will:

- Check the implementation of all the planned activities in the CDP;
- Check the quality and impacts of the implemented projects;
- Make report of monthly visits and submit to the Council.

The local population is also involved in the monitoring of micro projects through the management committees in the villages. The follow up committee will work in collaboration with the management committees and the council development officer will supervise the process and report to the council.

### 7.2 Monitoring and evaluation system and indicators (in relation to the AIP)

An indicator is a tool used to render an account of a state, a situation at a given time. The table below shows the indicators for the monitoring of planned projects in the annual investment plan.

Table 59: Indicators for monitoring and evaluation of planned projects

Sector	Activity	Indicator
Water and Energy Resources	Construction of water schemes by gravity	Functional stand taps in Ekok, Ossing, Ebam and Babong, by 2011
Basic	Construction of toilet	Newly constructed toilet blocks in GNS Mfuni by 2011
Education	Construction of classrooms	Two newly constructed classrooms in GNS Mfuni by 2011
Secondary Education	Construction of classrooms in secondary schools	Two newly constsructed classrooms in GSS Ekok, GSS Ayukaba, GSS Afab, GTC Ogomoko and GTC Kembong, by 2011
	Construction of toilets	Newly constructed toilet block in GSS Ekok, GSS Ayukaba, GSS Afab, GTC Ogomoko and GTC Kembong by 2011
Public Works	Construction of culverts	Three newly constructed and functional culverts present in Ayaoke road by2011
Council	Purchase heavy duty equipment for road maintenance	New and functional heavy duty equipment present in the council by 2011
	Construction of Councilor's lodge with restaurant	Newly constructed lodge for councillors existing in Eyumojock Town by 2011

Source: AIP 2011

### 7.3 Tools and frequency of reporting

The main tools used within the framework of participatory monitoring are:

- the monitoring book (with the use of the 3 posters);
- the building site monitoring book;
- indicators;
- surveys;
- periodic meetings;
- progress reports
- schedule;
- Rating scale, etc.

The follow up committee will produce and submit reports to the council after every field visit.

### 7.4 Review of the CDP and mechanism for the preparation of the next AIP

A new Annual Investment Plan is drawn for each year for three years. Before this is done, the results of the activities planned in the previous year are analysed to know the gaps and the reasons for the gaps. This is important because it guides in the drawing up of the plan for the next year as all the unrealised actions are reprogrammed for that year. The table below is what will be used by the committee in charge of the monitoring of planned activities in the CDP.

**Table 60: Table for monitoring and evaluation** 

Planned activity	Realised activity	Date	Gaps	Reasons for the gaps	Reprogramming of activity

# CHAPTER 8 COMMUNICATION PLAN OF THE COMMUNAL DEVELOPMENT PLAN

The council will develop a communication strategy on the communal development plan. This strategy will be used to market (or advertise) the communal development plan and guide the council in lobbying for funds for the execution of projects in the communal development plan. This will consist of:

- Engaging in a widespread dissemination of the communal development plan (through the internet, news papers, media, etc.);
- Organising a round table of development partners such as donors, NGOs, economic operators, embassies, national and international development agencies, migrants, associations, etc. on the mobilisation of resources and support to the council.

# CHAPTER 9 CONCLUSION

In the process of the elaboration of the communal development plan for the Eyumojock council, the entire municipality actively participated in all the stages.

Analysis of the findings revealed the needs and expectations of the communities and a three year program has been elaborated for the implementation of development projects that will improve the socio-economic conditions of the population by reducing poverty and enhancing opportunities for growth and employment.

An annual investment plan, showing the projects to be executed this year 2011 has been drawn up and the council will communicate all the stakeholders involved to actively participate in the execution of these projects.

A monitoring and evaluation mechanism will be put in place to monitor the execution of all planned projects in the communal development plan and progress reports will be submitted to the council.

It is worth mentioning that the objectives of the projects in the Eyumojock communal development plan are in line with the Cameroon Vision 2035. The Eyumojock Council should therefore adopt a good strategy for the marketing of this very important development tool.

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## **ANNEXES**

# Annex 1: Project Presentation Sheets for the AIP

Sector: Basic and Secondary Education	Date: June 2011
Reference No.	Project Name: Construction of two
	classrooms each and latrine blocks in GSS
	Ekok, GSS Ayukaba, GSS Afab, GTC
	Ogomoko, GTC Kembong and GNS Mfuni in
	Eyumojock Sub - Division
Region: South West	Intervention Domain: Construction of
Project Carrier: Eyumojock Council	classrooms and latrine blocks/ Public infrastructure
Location: Eyumojock	Beneficiaries: Respective communities
, , ,	
<b>Technical Partners:</b> Rural Development Agents (RUDEA), P.O. Box 509 Buea. Tel: 77 58 36 47/94 20 71 29	
PNDP SW, Delegation of Basic and Secondary Education	
Main Objective: To improve the learning conditions of the pupils and students	
Specific Objective:	
- To increase school infrastructures	
- To increase the level of education	
- To improve on the hygiene and sanitation	conditions
Estimated Cost: 142,000,000 FCFA	Funding Source: FEICOM/Eyumojock
	Council Budget for 2011 financial year
Brief decription of the project:	
Classrooms constructed on an area of, and the latrine block	
Respect for environmental policies:	
- The site must be properly selected	
- There should be a supply of portable water	
- A good waste disposal system should be put in place and waste disposed regularly	
- Trees should be planted around the site	
rroco oriodia de plantea arouna trio otto	

Sector: Water and Energy Resources	Date: June 2011
Reference No.	Project Name: Construction of water schemes by gravity in Ekok, Ossing, Ebam and Babong
Region: South West  Project Carrier: Eyumojock Council	Intervention Domain: Construction of stand taps/Public infrastructure
Location: Eyumojock	Beneficiaries: Respective communities

Technical Partners: Rural Development Agents (RUDEA), P.O. Box 509 Buea.

Tel: 77 58 36 47/94 20 71 29

PNDP SW, Delegation of Water and Energy

Main Objective: To improve access to poratble

### **Specific Objective:**

- To improve the hygiene and sanitation conditions
- To reduce the rate of water borne diseases
- To improve the living conditions of the communities

Estimated Cost: 72,000,000 FCFA	Funding Source: PNDP allowance/ Council
	Budget

### Brief decription of the project:

Construction of ...... Number of stand taps

### Respect for environmental policies:

- The site must be properly selected
- Taps should well contructed to avoid pollution of water from source
- A good drainage system should be constructed to avoid erosion

Execution time: 3 months	Starting date: October 2011

Sector: Tourism	Date: June 2011
Reference No.	Project Name: Construction of Councilor's lodge
Region: South West  Project Carrier: Eyumojock Council	Intervention Domain: Construction of councilor's lodge/Public infrastructure
Location: Eyumojock	Beneficiaries: The entire municipality

Technical Partners: Rural Development Agents (RUDEA), P.O. Box 509 Buea.

Tel: 77 58 36 47/94 20 71 29

PNDP SW, Delegation of Tourism

Main Objective: To increase tourists visits

### **Specific Objective:**

- To increase the touristic facilities
- To promote tourism in the region
- To increase the source of revenue for the council
- To provide employment opportunities (through the recruitment of managers, cooks, etc.)

Estimated Cost: 37,400,000 FCFA	Funding Source: Royalties

### Brief decription of the project:

Construction lodge with ..... rooms... and a restaurant

### Respect for environmental policies:

- The site must be properly selected
- There should be a supply of portable water
- A good waste disposal system should be put in place and waste disposed regularly
- Trees should be planted around the site

Execution time: 4 months	Starting date: July 2011

Sector: Agriculture and Rural Development	Date: June 2011
Reference No.	Project Name: Maintaince of plantations (Palm plantation in Bajo, Orange plantation in Ossing and Plantain plantation in Inokun)
Region: South West	Intervention Domain: Maintenace of
Project Carrier: Eyumojock Council	plantation/Agriculture
Location: Eyumojock	Beneficiaries: The council
Technical Partners: Rural Development Agents (RUDEA), P.O. Box 509 Buea. Tel: 77 58 36 47/94 20 71 29  PNDP SW, Delegation of Agriculture and Rural Development	
Main Objective: To increase agricultural production	
Specific Objective:	
- To strengthen the financial capacity of the	council
- To promote employment by recruiting workers	
Estimated Cost: 20,000,000 FCFA	Funding Source: Council
Brief decription of the project:	
Respect for environmental policies:	
- The use of chemicals and sprays should be controlled to avoid air and awter pollution	
Execution time: 7 months	Starting date: June 2011

Sector: Public Works	Date: June 2011
Reference No.	Project Name: Construction of culverts (3) along Ayaoke road
Region: South West	Intervention Domain: Construction of culverts/Public infrastructure
Project Carrier: Eyumojock Council	Curverts/1 ablic lilitastructure
Location: Eyumojock	Beneficiaries: Community
Technical Partners: Rural Development Agents (RUDEA), P.O. Box 509 Buea. Tel: 77 58 36 47/94 20 71 29 PNDP SW, Delegation of Public Works  Main Objective: To improve the road network  Specific Objective:  - To improve the accessibility  - To increase the level of economic activities and the living standard of the population	
Estimated Cost: 10,000,000 FCFA	Funding Source: Canting
Brief decription of the project:	
Respect for environmental policies:	
- The site should be properly selected	
Execution time: 3 months	Starting date: October 2011