#### REPUBLIQUE DU CAMEROUN

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REGION DE **SUD OUEST** 

DEPARTEMENT DU NDIAN

COMMUNE DE MUNDEMBA



#### REPUBLIC OF CAMEROON

Peace – Work – Fatherland

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NDIAN DIVISION
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**MUNDEMBA** COUNCIL

### **SURVEY REPORT**

# MECHANISM OF CITIZEN CONTROL OF PUBLIC ACTION WITHIN THE MUNDEMBA COUNCIL





#### May 2018

Technical and financial support of the National Community-Driven Development Program (NCDDP) in collaboration with the National Institute of Statistics (INS)





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#### LIST OF ABBREVIATIONS

Citizen Control of Public Action

**CCPA** 

Cameroun Des Eau CDE CRC Citizen Reporting Card **CSO** Civil Society Organizations EC-ECAM 4 Complementary Survey of the Fourth Cameroon Household Survey **MINATD** Ministry of Territorial Administration and Decentralization **MINEDUB** Ministry of Basic Education MINEE Ministry of Water and Energy **MINEPAT** Ministry, of Economy, Planning & Territorial Development **MINESEC** Ministry of Secondary Education **MINSANTE** Ministry of Public Health NADEV Nkong Hill Top Association for Development NIS National Institute of Statistics <u>PIB</u> Public Investment Budget **PNDP** National Community Driven Development Program PTA Parents Teachers Association UCCCUnion of Cities and Councils of Cameroon UN United Nations

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#### **Preface**

This report presents the findings of a survey on Citizen Control of Public Action carried out in Mundemba Council by Nkong Hill Top Association (NADEV) with support from the National Community Driven Development Programme (PNDP). Our Council has enthusiastically participated in the various stages of the survey which included the launching, data collection, and validation of the report, with the intention of drawing lessons from the perception of our citizens on the delivery of public services to improve on our work.

The survey has been a welcome process as it has been highly participatory, giving hundreds of the population the opportunity to voice their concerns. Taking cognizance of this, we are fully committed to implementing the action plan adopted by the Council at the end of the process.

In taking this commitment we remain grateful to the PNDP for financing this survey and NADEV for successfully implementing it. We invite all stakeholders and especially the entire population of our municipality to implement the action plan for the continuous development of 1ST DEPUTY MAYOR

MUNDEMBA COLINCIL

our council.

#### **EXECUTIVE SUMMARY**

i) Brief presentation of the objectives of the Scorescard, its methodology and main results

The municipality of Mundemba was one of the recipients of the Scorecard survey with main objective to increase effectiveness of public actions, and enhance the capacities of vulnerable population and the underprivileged persons within the community. The survey specifically intends to provide more information on;

- The indicators pertaining to the perception of water services
- The indicators pertaining to the perception of health services
- The indicators pertaining to the perception of education services
- The indicators pertaining to the perception of council services

Commenté [r1]: These are aims of CCPA and deserves to be here

Going these objective, 320 households were selected within the municipality with the help of the National Institute of Statistics (NIS) to take part in the survey. Data collected was analysed by NIS and interpreted by Nkong Hill Top Association for Development (NADEV). The results will later on be disseminated to the general public of the Mundemba municipality so as to cause actions.

In all, 47.4% of households sampled were not satisfied with the services of drinking water, 45% for the services of the health sector, and 47.4% for council service. As regards education, 11.3% were not satisfied with nursery education services, 24.9% with primary education services, and 23% for secondary education services.

#### ii) Lists of recommendations based on the results

#### Water Supply

- Portable water supply schemes should be increase within the community.
- More water points should be constructed within the community.
- Water management committees should be formed and empowered around all public water supply points to ensure quality management of these sources, and prompt reactions to any damages incurred by the water point.
- The quality of water available to the general public should be improved
- Since more than 60% of the population fetch water from the rivers the population should be trained on community use of water and management, in order avoid frequent pollutions

#### Health

- Basic drugs should be made readily available within the existing health units.
- More hospital equipment should be provided for the health care units, so as to improve the
  quality of health care services provided to the public.
- Improve on the capacity of medical staff to better render health care services to the population.
- Lobby for the transfer of more medical personnel to the community
- Promotion of community health visits and education.
- Encourage private investors to establish private health centers in the Municipality.
- Ambulatory Transportations should be instituted to better facilitate health care access.

#### **Educational services**

- Lobby for the transfer of more teachers to the Mundemba municipality
- More vocational training centres should be made available to promote skilled talents.
- More school equipment should be provided for schools, so as to improve the quality of educational care services provided to the public.
- Make schools more accessible by improving on the road conditions leading to these schools.
- Sensitize Parents on the importance of education within rural areas.
  - The council and village organizations should also take part in maintaining school equipment.
- Second cycles should be made available for secondary schools which lack one.

#### Council services.

- More accountability and transparency in all council activities
- More transparency of the council in its budgeting and expenditures
- Improvement on council staff behaviours and capacities.
- Timelines in providing services.
- —More communication between the council and its population.

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• Council annual plan should be made available to the general public.

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#### **GENERAL INTRODUCTION**

Institutional reform in African countries in recent years has been marked by trials of various forms of decentralisation. In general, hitherto centralised governments have initiated a reform agenda with the aim of transferring some powers, tasks, and resources to regional governments and local authorities. Cameroon like many African countries is currently in the process of decentralising significant functions, previously exercised by the central administration, to local governments. This is in line with the 1996 Constitution, which transformed the country into 'a decentralised unitary state' comprising a central government and several 'autonomous' subnational governments. It was only after 15 years that the constitutional provisions were transformed into reality, to the satisfaction of many of its citizens. It took another more than 7 years of preparatory work, before the parliament of Cameroon passed three laws on decentralisation in 2004. They establish a framework for decentralisation and make provision for the devolution of powers to local authorities in the economic, social, health, educational, cultural and sports development areas. The supervising authority of state institutions at various levels has been slightly reduced as a result of the law.

It was in line of achieving the much-cherished goal of decentralisation that the government of Cameroon put in place a number of tools towards the aim. One of the main tools used was the National Community Driven Development Programme (with French acronym PNDP), commissioned to contribute towards poverty alleviation using participatory strategies at the level of the local councils. Within the framework for the execution of the PNDP, an agreement was signed between Mundemba Council, the PNDP and NADEV (Nkong Hill Top Association for Development), in which the PNDP has offered technical and financial support to enable NADEV (Local Support Organisation) establish a Citizens' Report Card for the Mundemba Council area. This report card known as the Citizen Control of Public Action (CCPA) has as main objective to get the perception of the local man on the various services offered to them in domains of Water, Health, Education, and Communal Services.

Given this exercise, a survey was conducted by NADEV within the Mundemba municipality, for which the results will help provide suggestions for changes in the domains of Water, Health, Education, and Communal Services. NADEV is expected during this exercise to;

- 1. Take part in the preparatory activities for the launching of the process;
- 2. Participate in the Regional workshop of the launching of the process;
- 3. Technically organize the launching process at the council level;
- **4.** Contribute in the sensitization of stakeholders;

- **5.** Select enumerators and organize their training while putting at their disposal collection tools:
- 6. Collect data from sample households within the Mundemba council area (average 320 households). The collection of data shall be done with the help of questionnaires which shall be put at the disposal of NADEV by the Program;
- 7. Interpret and produce a report on the investigation for Mundemba council;
- 8. Negotiate changes in the course of council restitution workshops;
- 9. Participate in restitution workshops at the divisional, regional and national levels.

NADEV so far has accomplished the first six tasks, and is currently on the seventh task for which this report is intended.

#### Structure of the document

The structure of the report constitutes the following sections:

- Executive summary
- General Introduction
- Methodology for the Execution of Citizens Control of Public Action Within the Mundemba Municipality
- Main findings and suggested recommendations
- Plan of action for the establishment of the citizen control of public actions in the Mundemba municipality
- Annexes

#### **CHAPTER ONE**

## LEGISLATIVE AND REGULATORY FRAMEWORK OF DECENTRALISATION AND LOCAL DEVELOPMENT IN CAMEROON

#### 1.1 Legislative and Regulatory Framework of Decentralisation

Law No. 96/06 of 18 January 1996 to amend the Constitution of 2 June 1972, deliberated by the National Assembly and enacted by the President of the Republic, clearly defines the role played by the legislative Executive and Judicial arms of government. This law also defines the geographical boundaries of the regions and the creation of regions by the Head of State.

The first major innovation ushered by the reforms of 2004 is the creation of the Region. As of now, the administrative Regions have been created by a decree of the Head of State. The former ten provinces were transformed into ten Regions. The said regions, however, are still to effectively take off in their functioning as provided for by Law No. 2004/19 of 22 July 2004 to fix the Rules Applicable to Regions.

The latest laws on Decentralisation in Cameroon date back to 2004, 2009 and 2011 with the specifications on the transfer of powers in various domains by the State to local authorities. The three main laws of 2004, however, include:

- Law No. 2004/17 of 22 July 2004 on the Orientation of Decentralisation;
- Law No. 2004/18 of 22 July 2004 to fix the Rule Applicable to Councils;
- Law No. 2004/19 of 22 July 2004 to fix the Rules Applicable to Regions.

These laws introduced some major innovations compared to the previous law, viz, law No. 74/23 of 5 December 1974 to Organise Councils. Presently the domains of competence of local authorities have increased from social, cultural and economic, to include, health, education, water supply, sports and other local services. For example, hence forth, councils can create, equip, manage, maintain council health centres on the one hand; create, equip, manage, and maintain kindergartens, nursery, and primary schools on the other.

As concerns the survey on citizen perception of public action, the sectors of health, water supply, education, and council were of primary concern at the council levels. Here, the councils have the following competencies;

Education.

Decree No. 2010/0247/PM of 26 Feb, 2010 lays down conditions for the exercise of some powers transferred by the State to councils relating to Basic Education. This decree lays down the conditions for the exercise by councils, as from the 2010 financial year, of the powers transferred by the State relating to Basic Education and is an execution of the July 2004 law, on the rules applicable to councils, which concerns nursery, primary, secondary and vocational training institutions. The Law states that councils shall;

- Take part in keeping with the school map, setting up, equipping, managing, tending, and maintaining council nursery and primary schools and pre-school establishments.
- Recruit and manage back-up staff for the schools.
- Participate in the procurement of school supplies and equipment
- Participate in the management and administration of state high schools and colleges in the region through dialogue and consultation structures.
- · Prepare a local forward plan for training and retraining
- Draw up a council plan for vocational integration and reintegration.
- Participate in the setting up, maintenance and management of training centers.

#### Water sector.

Decree No. 2010/0239/PM OF 26 Feb, 2010 lays down conditions for the exercise by councils, as from the 2010 financial year, of some powers transferred by the State relating to safe drinking water supply in areas not covered by the public water distribution network conceded by the State, especially the project ownership and management of wells and boreholes. Councils shall exercise the powers transferred by the State relating to the project ownership and management of wells and boreholes, without prejudice to the following State responsibilities and prerogatives:

- Design and implementation of sustainable water and sanitation development plans and projects;
- Definition of guidelines, national policies and strategies on water resources management;
- Spring and mineral water exploitation;
- Laying down of conditions for the protection and exploitation of surface and underground waters.

#### Health sector.

Decree No. 2010/0246/PM OF 26 Feb. 2010 lay down the conditions for the exercise by councils, as from the 2010 financial year, some powers transferred by the State relating to

health, particularly the building, equipping, maintenance and management of Integrated Health Centres.

#### Councils shall:

- Participate in drawing up, implementation and the continuous assessment of public health policy.
- Participate in the organization, management and development of public hospital establishments and the technical control of private health establishments.
- Participate in defining conditions for the creation, opening and running of public and private health establishments.
- Participate in the laying down and controlling of the building, equipping and maintenance Standards of public and private hospitals establishments.
- Participate in drawing up and updating the health map.

#### Council.

Law No 2004/018 of 22 July 2004 in its sections 15, 16 and 17 lays down the powers devolved upon councils for economic development.

Here the Council shall be in charge of the;

- Organization of local trade fairs
- Provision of support income and job generating micro projects
- Development of local agricultural, pastoral, handicraft and fish farming activities
- Development of local tourist attractions
- Building, equipment, management and maintenance of markets, bus stations and Slaughter houses.

#### 1.2 Local Development Promotion

Law No 2004/018 of 22 July 2004 in its sections 15, 16 and 17 lays down the powers devolved upon councils for economic development:

- Organization of local trade fairs
- Provision of support to income and job generating micro projects
- · Development of local agricultural, pastoral, handicraft and fish farming activities
- Development of local tourist attractions
- Building, equipment, management and maintenance of markets, bus stations and
- Slaughter houses

- Drinking water supply
- Protection of underground and surface water resources
- Contributing to the electrification of areas inhabited by the poor

In essence, practicing local economic development means working directly to build up the economic competitiveness of a local area to improve its economic future. Prioritising the local economy and increasing the productive capacity of local firms, entrepreneurs and workers is crucial if communities are to succeed in the fast changing world. The ability of communities to improve the lives of their members today depends upon them being able to adapt to the fast changing and increasingly competitive market environment. From the perspective of a given territory – the municipality should aim at restructuring the production system, to increase capacity to create enterprises, generate employment and improve the living standards of the population thus enhancing the attractiveness of the municipality for investors and consumers in its entirety.

# 1.2.1 Giving Impetus to the Decentralisation Process: The Ministry of Decentralisation and Local Development (MINDDEVEL)

In a move that has been seen as a major step in furthering the decentralization process in Cameroon the President created on the  $2^{nd}$  March 2018 the Ministry of Decentralisation and Local Development.

The missions assigned to this ministry are oriented towards two specific areas: decentralization and local development.

With regards to decentralization, the ministry is in charge of:

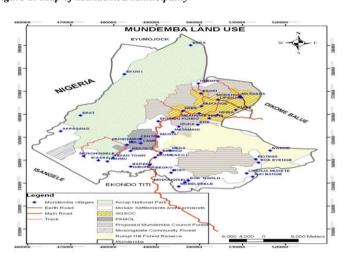
- The elaboration of legislation and regulations relating to the organization and operation of decentralized territorial communities,
- The evaluation and monitoring of the implementation of decentralization.;
- The monitoring and control of decentralized territorial authorities (CTD);
- The application of legislation and regulations on civil status;
- Finally, under the authority of the President of the Republic, the Minister of
  Decentralization and Local Development exercises the supervision of the State over
  decentralized territorial councils.

In the field of local development, the ministry promotes the socio-economic development of regional and local authorities and ensures the practice of good governance within them.

In addition, the ministry exercises State supervision over a number of organizations involved in this sector. This is the case with the Local Council Support Fund for Mutual Assistance (FEICOM), the Local Government Training Center (CEFAM) and the National Civil Status Registry Bureau (BUNEC).

#### 1.3 Brief Presentation of the Mundemba Council Area.

Figure 1: Map of Mundemba Municipality



Source: CDP Mundemba Council, 2011

#### 1.3.1 Historical and Administrative organization of the council

Mundemba Council is located in Ndian Division in the South West Region of Cameroon and was created in 1977. The council has a surface area of 1.557kilometres squares. The Mundemba Council shares boundaries with Eyumojock in the North, Isangele and Ekondo Titi in the South, Toko\_-, and Dikome Balua in the East and Nigeria in the West.

#### 1.3.2 Location of Council

Mundemba Council is located in Ndian Division in the South West Region of Cameroon and was created in 1977. The council has a surface area of 1.557kilometres squares. The Mundemba Council shares boundaries with Eyumojock in the North, Isangele and Ekondo Titi in the South, Toko, and Dikome Balua in the East and Nigeria in the West.

# 1.3.3 History and people of the council (origin of the people, population, ethnic groups, religions, main economic activities)

The Oroko people originated from the Congo basin, migrating upwards and splitting into two groups. One part settled around the south Region of Cameroon while the other migrated to the South West Region settling along the Kumba-Mamfe high way right up to Mbonge and down to Mundemba. The Korup people came from the South-eastern part of Nigeria (Effike people) settling around the Southern sector of the KNP.

The population of the municipality is 30 044 (field survey 2011) inhabitants belonging to six clans (Batanga, Bakoko, Bima, Ngolo, Korup, Balondo Bandiko). The inhabitants of Mundemba are Christians belonging to various denomination as follows; Catholic, Baptist, Presbyterian, Jehovah Witness, Winners Chapel, Redeemed Christian Church, Apostolic, and Full Gospel.

#### 1.3.4 Description of the biophysical environment

#### Climate

The Mundemba municipality has an equatorial climate with two main seasons: the dry and the wet seasons. The dry season is usually very short and runs from November to February while the wet season is long and it's between March to October. (Source: PAMOL Weather station)

#### Rainfall

The mean annual rainfall for the period of 2005 - 2009 was 13.2mm<sup>3</sup>.

Monthly rainfall recorded indicated that maximum rainfall occurs from June to October while the minimum rainfall is between December to February. Annual records also show that 2005 was the wettest year, with a mean annual rainfall of 15.3mm<sup>3</sup> within the years of data collection (2005 – 2009). (Source: PAMOL Weather station)

#### **Humidity and Temperature**

The mean monthly temperature ranges from 23°C to 30°C between 2005 and 2009 with a mean maximum monthly record of 33.5°C between January- March (2005), and a minimum monthly record of 22.5°C in January (2008). (Source: PAMOL Weather station)

#### Relief

The Mundemba municipality is composed of a stretch of hilly topography. It is made of gentle slopes gradually increasing as we go from the south west coast of river Ndian to the undulating slopes of the Rumpi Hills forest reserve in the south west, stretching right up to Toko sub

division. Another stretch of undulating hilly topography is found in the south east of the municipality, around the northern part of the Rumpi forest reserve. The proposed council forest is relatively flat with dotted areas of undulating gentle slopes. The highest point here is a hill with altitude of 505m. (Source: Mundemba Monographic Study, 2010)

#### Drainage

The municipality is drained by streams and rivers. Most of the rivers and streams take their rise from the Rumpi hills and the northern part of the Korup national park (KNP). Rivers and streams that take their rise from the Rumpi hills and flows towards the northern section of the proposed council forest while those that take their rise from the northern part of the KNP flow in a southern direction of the park. The streams in block A combine to form the Mana and Mbo's rivers that finally drain into river Ndian and the Atlantic Ocean while the main stream Mossambi in block B converge with river Lokeri and drains into Dibonda river, which empties into the Atlantic Ocean. (Source: Mundemba Monographic studies, 2010)

#### Soils

A description of the geology and soils of the area can be done following Dumort (1965) describing the South West Region including the municipality. His description showed that the Precambrian 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 after retention capacity and the frequent heavy rainfall in 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). (Source: Mundemba Monographic studies, 2010)

#### Vegetation

The forest is part of the Atlantic Biafran Refugia as described by Letouzey. It is a moist lowland evergreen forest, rich in Cesal pinaceae. The forest is quite dense and virgin and frequently encountered species include: Bubinga, Moabi, Iroko, Bilinga, Poga, Azobe, Ekop Naga, Tali, Okan, Framire and Dabema. Other occurring species are Ilomba, Niova, Padouk, Movingui, Aiele and several others less utilized timber species.

The proposed council forest area also contains a variety of non-timber forest products (NTFPs), of high economic value such as Bush mango, Njansang, Bush onion, Bush pepper, and bitter kola, Eru, Shell nuts and several others with less economic potential. (Source: Mundemba Socio Economic studies, 2009)

#### 1.3.5 Economic Aspect of the Council

The major economic activities in these communities are agriculture and petty trading, with PAMOL Ndian Estate having a large oil palm plantation with a processing unit employing about two thousand workers. The maritime access and transit to Nigeria also promote economic activities in the area.

#### 1.3.6 Population distribution per village by gender

A head count in 2011 revealed that there were more women (36.9%) than men (33.1%) within the Mundemba council area. The table below shows the distribution of population by villages and by gender.

Table 1: Population per village by gender

Villages	Male	Female	Youths less than 16 years	Children less than 5 years	TOTAL
Ngenye	23	21	9	16	69
Matamani	07	06	29	5	47
Mopako	34	47	28	11	120
Mokango	240	320	40	100	700
Mokange	22	24	6	5	57
Lipenja 2	120	180	100	100	500
Esoki	63	51	80	30	224
Massaka	30	40	60	30	160
Meka Ngolo	183	253	190	150	776
Manja	1029	1371	700	400	3500
Besingi	77	167	96	70	410
Mundemba 2	240	300	50	40	630
Ekumbako	07	11	5	6	29
Ikassa Town	27	28	19	4	78
Ngumu	54	61	20	25	160
Mosongisseli Ngolo	28	37	70	50	185
Mabelebele	18	24	18	35	95
Boa Bima	09	07	05	07	28
Bareka Bima	10	07	6	7	30
Mosongiseli Balondo	120	100	60	50	330
Weke	11	08	9	7	35

Ndian Town	74	71	41	96	282
Boa Ngolo	20	16	18	12	66
Kuma Bima	02	03	20	15	40
Beboka Bima	15	16	11	7	49
Ndiba	16	11	6	3	36
Meta	05	08	5	3	21
Iwei	18	15	8	3	44
Ituka	15	12	10	13	50
Fabe	80	120	35	15	250
Ikondo-Ikondo	159	151	50	50	410
Meangwe II	134	81	130	55	400
Beoko	80	105	55	60	300
Bulu Camp	1543	1157	500	300	3500
Ikassa Camp	186	179	45	60	470
Hospital Camp	43	50	13	8	114
Mana Camp	354	266	30	50	700
Makeke Camp	141	179	68	123	511
Mundimba Camp	523	327	300	150	1300
Mundemba Town	3712	4788	3000	2500	11450
Center A/B	80	120	35	15	250
Isai Mbange	03	02	60	25	90
Lipenja Muketi	16	20	10	9	55
Dikuma	15	17	11	7	50
Ekon I	36	57	168	82	343
Ikondokondo II (Akpasang)	63	16	100	59	238
Nguru Korup	09	07	2	4	22
Erat (Ekon II)	235	205	200	110	750
Bera	14	09	20	7	50
Total	9949	11 080	6565	5000	30 044

#### **CHAPTER TWO**

# METHODOLOGY FOR THE EXECUTION OF CITIZENS CONTROL OF PUBLIC ACTION WITHIN THE MUNDEMBA MUNICIPALITY

#### 2.1 Study Context

As mentioned already above, since the second phase of the PNDP Program, one of the expected results is "the number of councils that have put in place an operational mechanism on citizen control and access to information" A pilote phase was conducted in 2011 and covered 10 councils in the 10 regions (Idenau in the Southwest Region). This first experience provided knowledge for the scaling up of the third phase. The pilot phase has enable us to;

- See a great enthusiasm of the population to give their opinion on the development of their localities.
- Identify some points of improvement on which the various sectors and Mayors need to take into consideration in the management of their sectors and localities respectively.
- Identify some points of attention for a successful operation.

In order to obtain reliable information for this operation, phase III of PNDP was to carry out a survey in 160 councils with households in order to capture their perceptions for the services offered in the domains of Water, Health, Education and Council services. For this exercise responsibility was distributed as follows;

- The technical leadership of the operation entrusted to NADEV (CSOs) for their independence and their knowledge of the environment.
- The technical support from the National Institute of Statistics (NIS) is predominant both on design and on the operationalization.

#### Structure of the document

The structure of the report constitutes the following sections:

- Executive summary
- General Introduction

- Methodology for the Execution of Citizens Control of Public Action within the Mundemba municipality
- · Main findings and suggested recommendations
- Plan of action for the establishment of the citizen control of public actions in the Mundemba municipality
- Annexes

#### 2.2 Objective and Methodology of CCPA

The main aim was to support the council in realising a citizen control mechanism of the activities of the council. The CCPA also had as objectives after the realisation of the Scoreceard to promote governance, increase effectiveness of public actions, and enhance the capacities of vulnerable population and the underprivileged persons to make known their problems. More specifically, the CCPA aimed at;

- Identifying the stakes and actors (administration and users)
- Collecting data and disseminating the results in 160 councils in collaboration with 19
   Civil Society Organizations (CSO)
- Strengthening the capacity of 160 councils to take advantage of the knowledge acquired and adopt changes that will be suggested at the end of the activity.
- Putting in place a consultation framework that will regroup several institutional actors at the council, Divisional, Regional and National levels in order to promote the institutionalization of CCPA

In this light, the methodology adopted for the execution of the CCPA included:

- Putting in place coordination and execution bodies at the National, Regional and Council levels.
- Organize a workshop at the National and Regional levels to bring together institutional actors who can contribute to the institutionalization of this operation (MINEPAT, MINATD, UCCC, MINSANTE, MINEE, MINEDUB, MINESEC, NIS, etc.)
- Negotiate the engagement with stakeholders on the operation.
- Collect, process and analyse data.
- Produce reports.

 Disseminate information / knowledge acquired and negotiate the changes with target councils.

#### 2.3 Method of Sampling and Data Collection.

#### 2.3.1 Sampling

#### 2.3.1.1 Survey Area and Target Population

The study on CCPA covered the entire Mundemba municipality, with a target population of all households within the municipality. Based on a list of enumerated households provided by the Complementary Survey of the Fourth Cameroon Household Survey (EC-ECAM 4), the opinion polls were gotten from a number of sampled households within each village/quarter within the municipality.

#### 2.3.1.2 Sampling Method of the Survey

A stratified random sampling technique was employed in the identification of households to take part in the study, and was done by NIS

#### 2.3.1.3 Sample Size of the Study

The sample size of the study was given as 320 households per council area. Again, this figure was provided by PNDP to NADEV which was also calculated by NIS. The formula <a href="mailto:employed\_used">employed\_used</a> for this is given below as follows;

$$\Box = \frac{\Box^2 \times \Box (1 - \Box)}{\Box^2 + \frac{\Box^2 \times \Box (1 - \Box)}{\Box}}$$

Where:

- N represents the total number of households in the community
- e is the error margin (set at 5%)
- z refers to the level of reliability (at 95%, z=1,96)
- P stands for the proportion of the population satisfied with the services offered (given that the level of this indicator is unknown to our population, we set it at 50%)

The application of the above formula gives us a sampling size of 320 households.

#### 2.3.2 Data Collection

#### i) Data Collection Tools

The main tool for data collection was the questionnaire made up of five main sections; the background, Drinking water, Health, Education, and Communal—Council services. It was accompanied with the cartographic map and list of households in the municipality, and the data collection manual.

#### ii) Data Collection

The data collection process was carried in two main stages, the training of enumerators and the proper collection of data.

#### a. Training of Enumerators

Training of enumerators within the Mundemba municipality took place between the 12th and 14th of October 2017, at the Mundemba council hall. This training had as main objective to build the capacities of enumerators who were the principal collectors of data from the households, on the understanding of the concept of the CCPA and the objectives of the activity. To accomplish this task, a very participative approach was used, including simulations for each sections of the questionnaire, and a field practice. Ten (10) enumerators were trained and Ten (10) were retained based on an appraisal test.

#### b. Data Collection Proper

The data collection was carried out by 10 enumerators and one council supervisor who made sure the collection was done properly. The Mundemba Council had 14 enumeration area. That is 3 PAMOL camps (Ikassa, Makeke and Bulu), 5 quarters in MUNDEMBA TOWN (mundemba town and native, Iriba, Street one, Iyoro and Hilltop) and 6 villages out mundemba (Meka, Beoko, Meangwe, Marya, Beboka and Lipenirya II). As mentioned above, the main data collection tool was the questionnaire which was only to be administered to the household head or his/her spouse, or any other adult household member capable of providing answers to the questionnaire in the absence of the household head. Data collection started on the 18<sup>th</sup> October 2017 and ended on the 23<sup>rd</sup> October 2017.

#### c. Treatment and Analysis of the Data Collected

Data collected from the field was verified and validated by council supervisor, which was later transferred to NADEV coordination for validation, and finally handed to PNDP. The data was

keyed in into computers by PNDP, then treated and analyzed by NIS, thereof producing tables which will be used for the analysis in this report.

#### 2.4 Method for Measuring Indicators of Perception

Perception indicators were measured quantitatively making use of mostly categorical variable. The questionnaire was designed with most of the questions having predefined set of responses which facilitates treatment and analysis of the responses. The most important question for all the sections dealing with respondent satisfaction of services within the said sector had three (03) predefined answers; satisfied, unsatisfied, and indifferent, which are also known as categories for the said question. It should however be noted that, the tools for the survey and analysis of data was developed and carried out by the National Institute of Statistics.

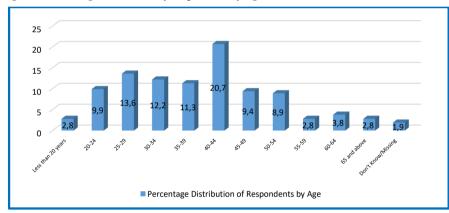
#### **CHAPTER THREE**

# MAIN FINDINGS AND SUGGESTED RECOMMENDATIONS

#### 3.1 Characteristics of the Sampled Population

A general characteristics of the sampled population is presented below.

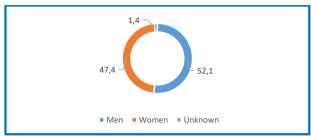
Figure 2: Percentage Distribution of Respondents by Age.



Source: survey report CCPA Mundemba, 2017

Figure 24 above shows a majority of respondents being between the ages of 40 and 44 years old, with a percentage of 20.7%. In general, majority of respondents are between the ages of 25 and 44 years old, with a cumulative percentage of 57.8%. This shows clearly the youthfulness of the population of Mundemba. Also, the sampled population showed a high participation of men (52.1%) as compared to women (47.4%). This shown on figure 2 below.

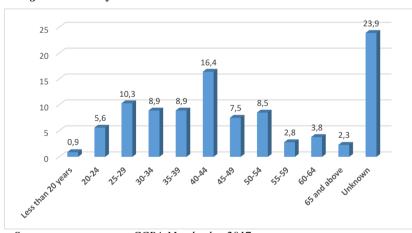
Figure 3: Percentage Distribution of Respondents by Gender



Source: survey report CCPA Mundemba, 2017

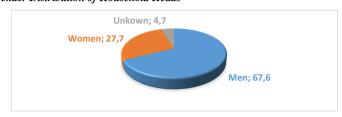
Within the context of CCPA study, priority was given to the Household head or his/her spouse to give responses to the questions asked. Except in their absence, could another member of the household be interviewed. With this note, it is important to know the general characteristics of the sub population of households heads within the survey. Figure 3 below shows that most household heads interviewed were of ages between 40 and 44 years old (16.4%), followed by those from 25-29 (10.4%), and between the ages of 30-34 and 35-39 years old (8.9%) each. The high percentage of unknown ages of household heads (23.9%), as seen on the figure was due to the fact most of the households selected for the study were occupied by the students who were at the period of the survey on holidays, and other households were non-existent due to demolition that occurred before the Female African Nations Cup in Cameroon which preceded the period of the study.

Figure 4: Age Distribution of Household Heads



Interestingly, though they mostly took part in the CCPA study, men formed the majority of the population of household heads representing 67.6% as opposed to 27.7% for females. 4.7% of the household heads were unavailable during the survey period.

Figure 5: Gender Distribution of Household Heads



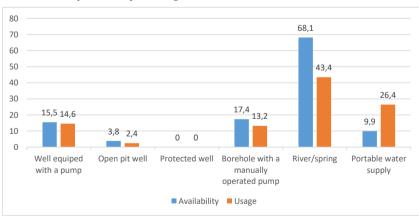
Source: survey report CCPA Mundemba, 2017

#### 3.2 Water Sector

Water scarcity is a global phenomenon which affects countries worldwide especially in developing countries. Mundemba is blessed with abundant water resources but paradoxically the inhabitants of this region are facing a serious water crisis. CAMWATER/CDE exist within the Mundemba town while other villages have various water schemes like bore holes and wells. Notwithstanding, there is need for extension of CAMWATER/CDE network to other communities without water schemes. The results below describe to an extent, the existing state of potable water supply.

#### 3.2.1 Availability and Utilisation

Figure 6: Availability and Use of Drinking Water Sources



Source: survey report CCPA Mundemba, 2017

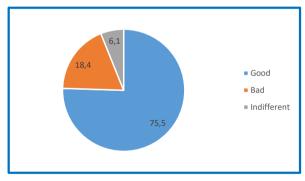
Commenté [r2]: Population figure was not needed and as such, has been removed

Five (5) available portable water supply sources were identified from the survey of households, which include, river/spring (68.1%), Boreholes with manually operated pumps (17.4%), well equipped with pump 15%, Portable water supply which is just 9.9% and open pit well with availability of (3.8%), and no protected wells. When it comes to usage of these various sources of portable water supply, two (2) principal sources stood out from the other, canalisation (26.4%) and rivers/springs (43.9%). In all, over 99.5% of households have access to portable water within Mundemba municipality. The high rate of connection to portable water can be explained by the extensive coverage of the main water distribution agency, Cameroun Des Eau (CDE), and the flow of springs and rivers in the various neighborhoods. The coming of drilling technology has also foster the proliferation of boreholes and wells within the community as seen by their usage of 15.6%.

#### 3.2.2 Quality and Cost of Water Services

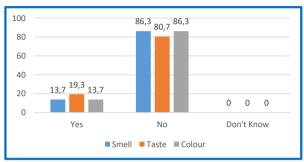
Water quality within the Mundemba municipality is generally good as affirmed by 75.5% of the households surveyed, while 18.4% said the water quality was bad. Though the general quality of water is good, 13.7% of the households said the water had both smell and colour, while 19.3% said it had taste. This is shown on figure 7 and 8 below.

Figure 7: General Portable Water Quality within Mundemba Municipality



Source: survey report CCPA Mundemba, 2017

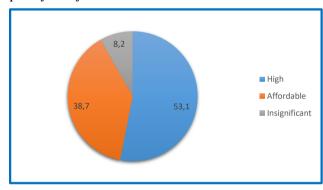
Figure 8: Detailed Portable Water Quality within Mundemba Municipality



Source: survey report CCPA Mundemba, 2017

With regards to cost of portable water within Mundemba, the research shows that 23.1% of all households surveyed, incur an average monthly cost for portable water of 1843.6CFA. While 38.7% of these households thinks the amount is affordable, 53.1% thinks this amount is high, and 8.2% considered the amount to be insignificant. This is illustrated on the figure below.

Figure 9: Perception of Cost of Portable Water in Mundemba

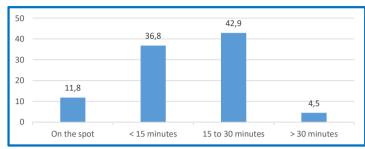


Source: survey report CCPA Mundemba, 2017

#### 3.2.3 Appreciation of Water Services

On the whole, 77.4% of households surveyed have access to portable water all year round, while 11.8% have access to portable water all day. The high access to portable water year round can be explained by the availability of rivers/springs in the community. It was also important to know the time used per households to fetch water on foot and back. This will indicate the amount of time spent on this activity, as it affects other activities of the household, women and children in particular, who are mostly involved with the activity.

Figure 10: Time used on Foot to fetch water for the Household (%)

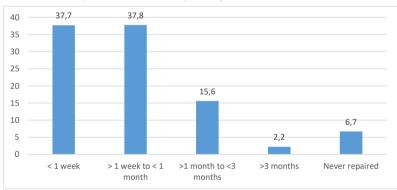


Source: survey report CCPA Mundemba, 2017

It is seen that, the majority of households (42.9%) get water within 15 to 30minutes, spending a lot of time to get water. 36.8% spend less than 15 minutes to fetch water for their households, which though seems small but plays a major role in the time allocated for other activities of the household. 4.5% of the households spend above 30 minutes to fetch water for their households and 11.8% have access to on the spot water.

Given the frequent damage of water points around the community, it was important to find out using the research, if the main public supply water points have been damaged any time within the last six months. If so, what length of time was used for repairs if any, and who was responsible for the repairs.

Figure 11: Period Used for the Maintenance of Damaged Water Points (%)



Source: survey report CCPA Mundemba, 2017

From all households sampled, 21.2% of them experienced a damage of the main public water supply point within the last six months. Figure 11 above shows that 37.7% of these households

said repairs where done less than a week, 37.8% said the repairs where done between a week and a month, and 16.6% said the repairs were carried out between one to three months, 2.2% said more than 3 months and 6.7% said it was never repaired.

For those households who reported the repair of a damaged water point, it was necessary to find out which person or institution was responsible for the repairs. The survey showed that, 2.2% of the reported cases were solved by Elites of the community, 8.9% was handled by water management committees of the community, and the 26.7% was handled by administrative authorities of the community. Village/Quarter heads are responsible for 22.2% of the repairs carried out, the Council is responsible for the same percentage as the Village/Quarter heads while 8.9% of all damages reported where taken care of by other partners/stakeholders of the community (Civil society organizations, foreign partners etc.).

Given the nature of water supply within the community, the research investigated if the households surveyed had made any request with respect to water services within the last six months, and to whom this request was made. The survey revealed that 19.3% of households surveyed had made a request with respect to portable water supply within the last six, of which 26.8% had their needs satisfied. Figure 12 below shows the different stakeholders in charge of realizing the needs expressed by the households within the last six months. As can be seen, majority of the needs of the households (34.1%) were satisfied by other partners/stakeholders (CSOs, NGOs, Foreign Agencies etc.). Village/Quarter heads have also played a vital role in meeting the various needs expressed by households, as seen by the response rate of 313.4%. Other stakeholders involved in the satisfaction of households needs in terms of portable water supply include quarter heads (31.7%), CDE (12.2%), and the council (22%).

Figure 12: Main stakeholders in charge of meeting the needs expressed by households in terms of portable water supply (%)

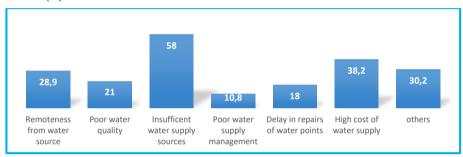


Source: survey report CCPA Mundemba, 2017

#### 3.2.4 Dissatisfaction with the Provision of Portable Water Supply

As discussed above, though the community of Mundemba is blessed with abundant water sources, they still face serious problems of water supply shortages which leave them unsatisfied with the services of portable water supply within the community.

Figure 13: Reasons for Households Dissatisfaction with the Provision of Portable Water Supply Services (%)



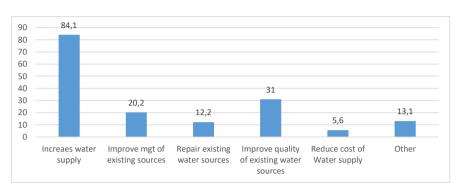
Source: survey report CCPA Mundemba, 2017

The various reasons put forth by households for their non-satisfaction with water supply services include insufficient water supply sources (58%), high cost of water supply (38.2%), and remoteness/distance from water supply source (28.9%), poor water quality (21%), and delay in repairs of damaged water points (18%), poor water management (10.8%), and other reasons (30.2%).

#### 3.2.5 Main Expectations in the Supply of Portable Water

With respect to the supply of portable water within the Mundemba municipality, the households sampled had a number of expectations from the services in charge. 84.1% of the households expect an increase in water supply sources inspired by shortages in water supply within the community. 20.2% of the households expect improvement in the management of the existing water supply sources which will provide a more consistent water supply day and year round. Also, the problem of high cost of water supply is expected to drop to facilitate access to the population of the community (5.6%). Other households expected the repairs of damaged existing water points (12.2%), improvement of the quality of the existing water sources (30.0%), and other expectations (13.1%).

Figure 14: Household Expectations with respect to Water Supply Services



Source: survey report CCPA Mundemba, 2017

# 3.2.6 Overview of Household Perception on Portable Water Supply Services and Suggested Recommendations

In all, the Mundemba municipality has very high access to portable water as examined above, but due to poor management, quality, and delayed repairs, access is not consistent throughout the year. The problems so far identified for amelioration includes;

- Remoteness and insufficient portable water supply sources within the community
- · Poor management of water supply sources, and poor quality of water
- Inadequate communication between the population and water supply management authorities
- Poor quality of the water as stipulated by 45.5% of households.
- High cost of portable water.

This has given rise to some suggestions which if handled, will improve the availability and quality of portable water within the community.

- Portable water supply schemes should be increase within the community.
- More water points should be constructed within the community.
- Water management committees should be formed and empowered around all public water supply points to ensure quality management of these sources, and prompt reactions to any damages incurred by the water point.
- The quality of water available to the general public should be improved
- Since more than 60% of the population fetch water from the rivers the population should be trained on community use of water and management, in order avoid frequent pollutions.

 Encourage Households to practice simple water purification techniques, such as sedimentation and coagulation methods of purification.

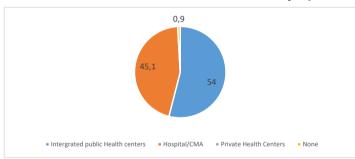
#### 3.3 Health Sector

There are six health <u>centers\_facilities</u> within the municipality, <u>four integrated health</u> centres, <u>and two hospitals</u>. Two out of the five are functional while three are non functional. Also two hospitals are found in the municipality which includes: District Hospital Mundemba and the PAMOL hospital in the camp).

#### 3.3.1 Availability and Utilization

From all households sampled within the survey, public integrated health centres appear to be most accessible to households within the community with a response rate of 54%, followed by hospitals/CMA with 45.1%. There are no private health centres identified within the community. Unfortunately, 0.9% of households do not have any health unit near their households. The figure below helps demonstrates the proximity of health units to households within the community.

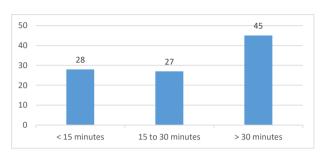
Figure 15: Closest Health Units to Households within Mundemba Municipality



Source: survey report CCPA Mundemba, 2017

Though, a number of health centres are quite close to the households, it was necessary to find out the actual time required to get these health units. The figure below shows that the larger portion of households get to the closest health unit in more than 30 minutes (45%), with 28% being less than 15 minutes to the health unit and 27% being within 15 and 30 minutes to the health unit. Figure 16 below shows the situation clearly

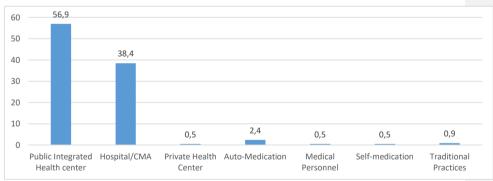
Figure 16: Time used to get to the nearest Health Center by Households in the Community



Source: survey report CCPA Mundemba, 2017

The research further revealed that, most households (56.9%) take preference to a hospital/CMA when health issues arise within the house. 38.4% prefer integrated health centers while 0.5% prefer private health centers. Other households prefer auto medication (2.4%), use of medical personnel (0.5%), self-medication (0.5%), and traditional practices (0.9%).

Figure 17: Households preference of Health service in case of Illness



Source: survey report CCPA Mundemba, 2017

Of all households sampled, 62.4% use the nearest health care unit to their households. With this proportion, they are quite aware of the persons in charge of the health unit. The survey revealed that 57.9% of the nearest health care units used by households are headed by medical

doctors, while 24.6% and 4.8% are headed respectively by nurses and assistant nurses. 7.1% are headed by other medical personnel. Unfortunately, 5.6% are not aware of the person responsible for the nearest health care unit which they use.

#### 3.3.2 Quality and Cost of Health Services

In terms of quality of health service, the survey was interested in finding out the situation of the health unit the last time a member of households visited the facility, in terms of personnel, availability of medications, equipment and cost of consultations

They survey revealed that, almost all health units used by households had the medical personnel present, as seen by an 88.9% response from all households sampled. Also, minor equipment (syringes, alcohol, scissors, etc.) where available in the health facility as said by 82.5% of households. This shows that the health units are capable of carrying out minor emergency cases. Also, 93.7% of households said hospitalization wards were available for admission of patients. In these hospitalization wards, 0.8% said no beds where found, 35.6% of households reported less than 5 beds found in the wards, 22.0% reported 5 to 10 beds, and 21.2% reported more than 10 beds, while 20.3% could not tell the number of beds found in the ward.

With regards to availability of medication within the health care unit, 97.6% of households reported the availability of a pharmacy or pro-pharmacy, while 53.5% of households said the pharmacies actually had drugs during their visit to the nearest health care unit.

In terms of cost of health services, 58.5% of households reported paying an amount of money for consultation at the nearest health care unit visited.

7,2 21,7 <500 FCFA 500 to 1000 FCFA >1000 FCFA

Figure 18: Cost of Consultation of Households

Source: survey report CCPA Mundemba, 2017

From the figure, 71% of households reported paying between 500 and 1000 FCFA for consultation, 7.2% above 1000 FCFA, and 21.7% below 500 FCFA. With these different cost of consultation, 56.5% of households found the amount to be reasonable or affordable, while 33.3% found the amount to be high for them, and 10.1% said the amount was insignificant to them and posed no inconveniences for them.

#### 3.3.3 Appreciation of Health Services

In general, the majority of households sampled revealed that they found the attitude of the medical staffs at the nearest health care unit visited to be good, as seen by a 55.1% response rate, while 32.2% said their attitude was fair.

60 55,1
50 40 32,2
30 20 10 Good Fair

Figure 19: Appreciation of Medical Staff by Households

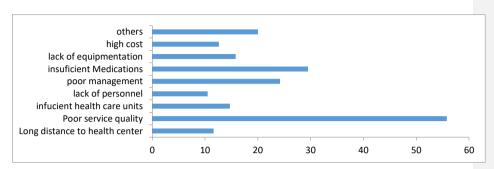
Source: survey report CCPA Mundemba, 2017

In all, 40.3% of households agree that, the nearest health care unit was capable of providing appropriate solutions to a good number of health problems faced by the household.

#### 3.3.4 Dissatisfaction of Households with Health Services

45.0% of households were not satisfied with their health services, and were attributed to reasons as remoteness of health care units, high cost of health care, insufficient drugs, insufficient and poor equipment of the health unit etc. The proportion of dissatisfaction of house hold were based on several factors as illustrated bellow.

Figure 20: Reasons for dissatisfaction with health care delivery



Source: survey report CCPA Mundemba, 2017

The poor level of service delivery is the main reason for dissatisfaction with a proportion of 55.8%. Insufficient medications, poor management, others reasons and lack of equipment are also reasons for dissatisfaction, with proportions of 29.5%, 24.2%, 20% and 15.8% respectively. High cost, Lack of staff and distance of health services from household are each just below 15% of the reasons of dissatisfaction.

#### 3.3.5 Expectations of Households with regards to Health Services

As always, households are not short of expectations from the health sector. 30.5% of households expect an increase in the number of health care units within the municipality, while 43.5% expect the provision of more and better equipment within the health care units. 49.8% and 14.6% of households respectively, expect the supply of more drugs to health care units, and the transfer of a medical personnel from the health care unit. 37.4% expect other improvements of the health care units.

60 49,8 50 43,7 40

34.7 30,5 30 20 14,6 10 0 More Health care Supply of Drugs Transfer of Medical Supply of Equipment Others Personnel

Source: survey report CCPA Mundemba, 2017

Figure 21: Households expectations of health service sector

## 3.3.6 Overview of Households perception on Health Services and Suggested Recommendations

On a general note, the provision of health services within the Mundemba municipality is highly appreciated by the population due to;

- The presence of 16 health care units within the municipality.
- · Availability of medical personnel at the various health care units
- Availability of basic materials, medications and equipment in health care units
- The existence of pharmacies/pro-pharmacies within the various health care units
- The population have a good perception of the reception in health
- Though health care services are quite good within the municipality, some amelioration
  need to be done to provide better quality services to the population. To help them
  achieve this goal, NADEV suggest the following;
- Basic drugs should be made readily available within the existing health units.
- More hospital equipment should be provided for the health care units, so as to improve
  the quality of health care services provided to the public.
- Improve on the capacity of medical staff to better render health care services to the population.
- · Lobby for the transfer of more medical personnel to the community
- Promotion of community health visits and education.
- Encourage private investors to establish private health centers in the Municipality.
- Ambulatory Transportations should be instituted to better facilitate health care access.

#### 3.4 Educational Sector (Basic, Primary, Secondary and Vocational training)

The survey was interested in the existence and accessibility of Basic, Secondary, and vocational training institutions. Before detail results are presented, it should however be noted that, the actual number of households who answered questions with regards to nursery and Vocational education were less than 25, and so a genuine conclusion cannot really be drawn from their responses given the small sample size.

#### 3.4.1 Availability and Utilization of Educational Services

The survey revealed the existence of primary and secondary institutions within the municipality. All households with children in primary school confirmed the existence of primary schools within their quarter/village, that is (100%), and 93.8% of all households declared the presence of a secondary school within their village/quarter. Within the community,

the average number of children per households attending the primary school within the village/quarter was reported to be approximately 2 children, and 2 children still for secondary school.

The distance to be covered by children of households to get school was also analyzed, and it showed the following;

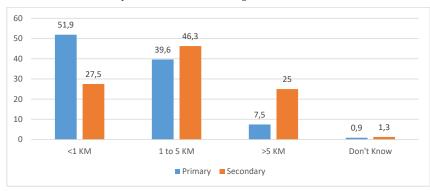


Figure 22: Distance Covered by Households Children to get to School.

Source: survey report CCPA Mundemba, 2017

As seen above, the survey revealed that, most primary schools are less than a kilometer from the households as reported (59.1%), while the secondary schools are within 1 and 5 kilometers away from the households as reported (46.3%). The study also revealed that, the average time on foot for child to get his/her school is approximately (21) minutes for primary schools, and 32 minutes for secondary schools.

It was also of interest to know if the various schooling institutions disposed of the complete cycles as required by standards. The survey revealed that, most of the primary and secondary schools have complete cycles as required. (91.5%) of households agree that the primary schools had a complete cycle, while (100%)of households declared that the secondary schools had a first complete cycle and (60%) said it has a complete second cycle.

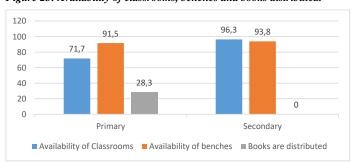


Figure 23: Availability of classrooms, benches and books distributed.

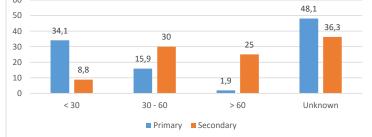
Source: survey report CCPA Mundemba, 2017

#### 3.4.2 Quality and Cost in the Provision of Educational Services

Figure 24: Average Number of Pupil/Students per Classrooms

The quality and cost of education is very vital for the development of any nation, and so some emphasis was laid in finding out these aspects of the nursery, primary and secondary educational systems. In the framework of this study, the main variables used in measuring the quality of education included; number of children per classroom and attendance of teachers, while the variables for cost included; average annual cost of tuition per child and additional expenditures.

60 48.1 50



Source: survey report CCPA Mundemba, 2017

The survey shows that, the average number of pupils in primary schools is less than 30 as seen by the (34.1%) response rate, while (48.1%) of households did not know the number. As concerns secondary schools, households reported an average number of students between 30 and 60 children, as seen from the 30% response rate, and 27% were unaware.

Figure 25: Attendance frequency of Teachers

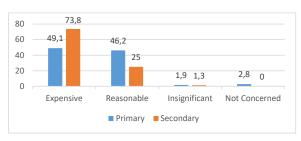


Source: survey report CCPA Mundemba, 2017

The figure reveals that on average, the teachers are regular in schools as reported by (70.8%), and (63.8%) of households for primary and secondary respectively. Nevertheless, some households still reported fairly regular and irregular attendance of teachers in school.

As what concerns the cost of education within the community, most of the households sampled declared the high cost of education at all levels. In essence, 98.1% of households affirmed to have paid tuition fee for primary schools, and 100% for secondary education.

Figure 26: Household Perception of Tuition Fee

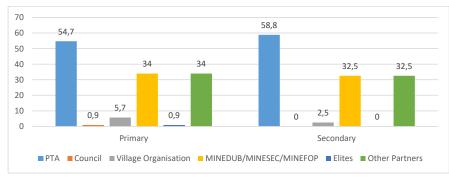


Source: survey report CCPA Mundemba, 2017

The results above show that the parents believe the cost of education is expensive with 49.1% at the primary level and 73.8% at the secondary level. The results also show the proportion of those who paid for something else in addition to fees, 83.8% for primary schools, and 93.8% for secondary schools.

It was also a primary concern to find out the persons or institutions responsible for financing maintenance works within the school environment in case of damage. The survey shows a number of stakeholders who finance maintenance activities where need arises.

Figure 27: Institutions in charge of maintenance activities within schools in case of damages



Source: survey report CCPA Mundemba, 2017

The dDamaged classrooms where repaired mostly by the PTA with 54.7% and 58.8% at both the primary and secondary levels. The other associations involved with the repair are shown in the table belowabove.

#### 3.4.3 Appreciation of Educational Services

Some households sampled expressed dissatisfaction with the services provided within the educational sector. Precisely 11.3% of households were unsatisfied with the nursery sector, 24.9% with the primary sector, 23% for the secondary sector, and 5.6% with professional sector. Their various reasons for dissatisfaction are analysed below;

#### 3.4.4 Dissatisfaction of Households with Educational Services

As mentioned above, the various reasons advanced for household dissatisfaction with educational service includes the following;

- · Long distances of some schools
- Insufficient classrooms
- · Insufficient and in adequate equipment
- Insufficient schools
- Insufficient teaching Staff
- Lack Insufficient of school manuals
- Poor results
- · High tuition fees
- Others

#### 3.4.5 Expectations of Households with regards to Educational Services

The bulk of households confirmed to be satisfied with the services of the educational sector. But nonetheless, a number of worries in terms of expectations from the people in charge were raised. Some of the expectations included; bringing schools closer to households, provision of more and quality equipment, increase classrooms, increase schools, increase staff, distribute text books, improve on school results for all levels, reduce cost of education, and others. What stood out the most is the addition of personnel in schools with 13.6%, 41.8%, 32.9%, and 1.4% at the nursery, primary, secondary and professional formation education levels. All the other results are displayed in the table below.

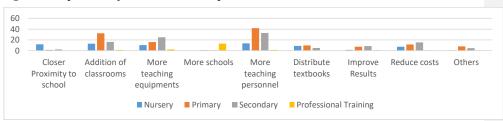


Figure 28: Expectation of Households with respect to Educational Services

Source: survey report CCPA Mundemba, 2017.

## 3.4.6 Overview of Household perception of Educational Services and Suggested Recommendations

Most of the households were generally very satisfied with the services of the education sector. This is seen through the following points below;

- The population is aware of the presence of schools within the community, nursery, primary, secondary, and within reasonable distance from households implying the schools are accessible.
- The schools are equipped with classrooms and benches which facilitates the learning process for pupils and students.
- Teachers are also quite regular to school.
- The lack of corruption within schools is also evident, as households do not pay extra charges to get their children admitted to schools or other non-official activities.
- In general households are satisfied with the services they receive from the educational sector

Though most household express satisfaction with educational services, some ameliorations still need to be done, as expected by households. For these reasons, NADEV has the following suggested recommendations.

- Lobby for the transfer of more teachers to the Mundemba municipality
- More vocational training centres should be made available to promote skilled talents.
- More school equipment should be provided for schools, so as to improve the quality of educational care services provided to the public.
- Make schools more accessible by improving on the road conditions leading to these schools.
- Sensitize Parents on the importance of education within rural areas.

- The council and village organizations should also take part in maintaining school equipment.
- Second cycles should be made available for secondary schools which lack one.

•

#### 3.5 Communal Council Services

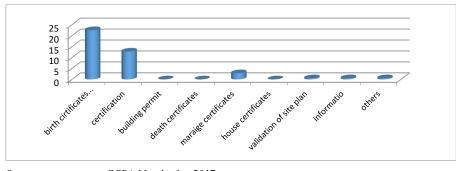
The council represents the decentralized local authority at the level of the community, headed by the mayor. As such, the council has the authority to provide certain services to the population which it serves. Hence, this study was also in a bit to find out the various services offered by the council to its community, the quality of these services and the perception of households with regards to these services.

#### 3.5.1 Availability and Utilization of Council Services

The survey revealed a number of services rendered by the council to it citizens, and includes but not limited to the issuance of birth certificates, certification of copies of official documents, building permits, marriage certificates, death certificates, certificate of residence, validation of location plans, and information dissemination.

There are several reasons why the people of the Mundemba visit the council. According to the study, the following <u>communal\_council\_services</u> were evaluated and the time spent by the participants before the service was rendered. However, the data obtained on the time taken to deliver these services was too small to be considered of statistical significance. Hence we shall focus more on the proportion of households who went to the council to apply for one of its services as illustrated bellow.

Figure 29: Councils Services as demanded by Households



Source: survey report CCPA Mundemba, 2017

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22.5% of household participants visited the council for issuing of birth certificates, 12.7% went to the council for certification and 2.8% for marriage certificates. Less than one 1 % of the household members went to the council for building permit, death certificates, information and others. A proportion of 79.2% who applied for birth certificates said that they were well received and 88.9% who did their certification said that they were well received.

With respect to time it took before Services were obtained by applicants, data could only be gotten from those who applied for birth certificates. This is because of the high proportion of households who applied for Birth Certificates. This is illustrated bellow.

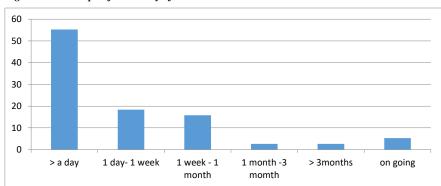


Figure 30: Time Span for delivery of Council Services

Source: survey report CCPA Mundemba, 2017

Just over 50% of households received their birth certificates within a day. 18.4% received their own certificates within a day to a week and 15.8% within one week and a month. 2.6 % of the households said that they received their birth certificates after waiting for a month and above 3 months. A proportion of 5.3% were still waiting for their Birth certificates. It should be noted that these figures serves only as a pointer, as less 50 households responded to this section.

#### 3.5.2 Quality and Cost in the Provision of Council Services

The amount of time used to completely satisfy the households with regards to their demands was also investigated. The figure below shows the percentage of households who regarded the time used as long or very long.



Figure 31: Percentage of households who regards the council service time as long or very long

Source: survey report CCPA Mundemba, 2017

9.9% of the households felt that the delivery of birth certificates by the council took long or very long, with 8.9% paying extra for the certificate. 2.5% said that the to certify documents at the council too very long. In other to get their documents certified 1.4% of participants had to pay extra cash. 0.5% of households waited for the validation of their site plan to be done and they all paid an extra amount of money.

#### 3.5.3 Appreciation of Council Services

The involvement of quarters and villages in council activities was also evaluated in this study. The proportion of household involved in council activities of the Mundemba council are shown below. The Mundemba council involves its communities and villages in development and budgeting. 50.7% of the households said that the communities are involved in budgeting, 7.0% of households said that the community was also involves in planning and a proportion of 9.8% of household believed that the council involved the community in development activities. 4.2 % of participants take part in council meetings, and less than 2% of households had knowledge on the expenses and budgeting of the council.



Figure 32: Household Participation in Council Development Activities

Source: survey report CCPA Mundemba, 2017

#### 3.5.4 Dissatisfaction of Households with Council Services

Even though the councils do a good job in providing services and involving its communities in development and budgeting project, a proportion of 47.4% of the household participants expressed their dissatisfaction with regards to provision of these services.

60 40 65,3 67,3 20 11.9 5,9 treatment of service absence of council non involvement of weeknesses of non transparency population applicants staff/poor executives

reception/curuption

Figure 33: Reasons for Non Satisfaction of Council Services of Households

Source: survey report CCPA Mundemba, 2017

It is shown that a great majority of the population of Mundemba are not satisfied with their council because of Non transparency (as stipulated by 67.3% of households) and lack of public involvement (65.3%). Just over 50% were not happy with other aspects and 11.9% were not satisfied with treatment of service applicants. Poor staffing and absence of council executive had a dissatisfaction of 5.9% and 4% respectively.

#### 3.5.5 Expectations of Households with regards to Council Services

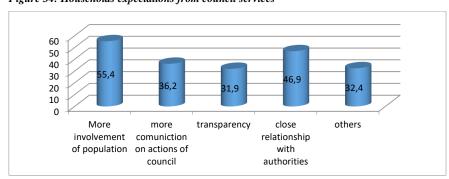


Figure 34: Households expectations from council services

Source: survey report CCPA Mundemba, 2017

The households involved in the study also expressed their expectations from the council in carrying out its activities. From the illustration above, it can be seen that 55.4% of households in the

Mundemba council expect that the population should be involved in council activities. A proportion of 46.9% expect a close relationship with council authorities, 36.2% expect an increase in communication and 31.9% expect more transparency. Expectations for some other reasons were 32.4%.

### 3.5.6 Overview of Household perception of Council Services and Suggested Recommendations

In all, the council should be appreciated for making available it services to the general public, and involving the population in establishing and carrying out development actions. Though the council involves the population in its activities, it still is not enough, as more people are left out rather than brought in the council, hence more needs to be done to increase the participation of the general public in decision making process of the council, elaboration and execution of development actions, and generally sensitize the public on all council activities. With these observations, NADEV has the following suggestions for the council to improve its services towards its citizens.

- Provision of communal council services to the population
- Provision of development projects and budgeting for various communities.
- Availability of staff
- The population have a good perception of council activities

Though educational services are quite good within the municipality, some ameliorations need to be done, to provide better quality services to the population. To help them achieve this goal, NADEV suggest the following the following suggestions were made;

- More <u>accountability and transparency of thein all</u> council in its <u>budgeting and expenditures</u>
- Improvement on council staff behaviours.
- Timelines in providing services.
- More communication between the council and its population.
- Involvement of communities and villages in council projects.
- Council annual plan should be made available to the general public

#### 3.6 Conclusion and Principal Recommendations

The aim of the Scoreceard survey done in the Mundemba municipality was to assess the population's perception on Water Supply, Health facilities, Education and Council Services. Though these services are appreciated by the people of the municipality, the people of the community still have some expectation with respect to improving these services. In line with these expectations, NADEV has put in place the following recommendations for each of these sectors.

#### **Water Supply**

- Portable water supply schemes should be increase within the community.
- More water points should be constructed within the community.
- Water management committees should be formed and empowered around all public water supply points to ensure quality management of these sources, and prompt reactions to any damages incurred by the water point.
- The quality of water available to the general public should be improved
- Since more than 60% of the population fetch water from the rivers the population should be trained on community use of water and management, in order avoid frequent pollutions.
- Encourage Households to practice simple water purification techniques, such as sedimentation and coagulation methods of purification.

#### Health

- Basic drugs should be made readily available within the existing health units.
- More hospital equipment should be provided for the health care units, so as to improve the
  quality of health care services provided to the public.
- Improve on the capacity of medical staff to better render health care services to the population.
- Lobby for the transfer of more medical personnel to the community
- Promotion of community health visits and education.
- Encourage private investors to establish private health centers in the Municipality.
- Ambulatory Transportations should be instituted to better facilitate health care access.

#### **Educational services**

- Lobby for the transfer of more teachers to the Mundemba municipality
- More vocational training centres should be made available to promote skilled talents.

- More school equipment should be provided for schools, so as to improve the quality of educational care services provided to the public.
- Make schools more accessible by improving on the road conditions leading to these
- Sensitize Parents on the importance of education within rural areas.

The council and village organizations should also take part in maintaining school equipment.

Second cycles should be made available for secondary schools which lack one.

#### Council services.

- More accountability and transparency in all council activities
- More transparency of the council in its budgeting and expenditures
- Improvement on council staff behaviours and capacities.
- Timelines in providing services.
- -More communication between the council and its population.

• Council annual plan should be made available to the general public

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#### **CHAPTER FOUR**

## ACTION PLAN FOR THE IMPLEMENTATION OF CITIZEN CONTROL OF PUBLIC ACTION

#### 4.1 Program for the Dissemination of Results

Table 2: Program for the Dissemination of Results

Phase	Activities	<b>Expected Results</b>	Responsible	Partners	Start date	End date
	Submission of draft report			PNDP	28/04/2018	30/04/2018
	Reading of the report		CSO	Review panelists	01/05/2018	10/052018
		Final scorecard report		PNDP		
Production of Reports		is available		Review panelists		
		is available		Representatives of		
				all sectors involved	14/05/2018	26/05/2018
	Submission of final report			PNDP	28/05/2018	03/06/2018

Negotiation of Recommendations	Restitution workshop for councils	Lessons learned     and expected     changes     List of negotiated     changes	PNDP	CSO Review panelists Representatives of all sectors involved	05/06/2018	12/06/2018
Dissemination of results	Broadcasting of results	Results are fully broadcasted to the general public	CSO	PNDP Media houses	17/06/2018	06/07/2018
Implementation	Implementation of accepted changes to different sectors	Accepted changes are implemented	Respective sectors	PNDP CSO	17/06/2018	14/08/2018

#### 4.2 Action Plan for the Implementation of the Citizen Control of Public Action

Table 3: Summary of problems encountered

Sector	Problems identified	Suggested Solutions	Level of implementation		
Sector	Problems identified	Suggested Solutions	<u>Local<sup>1</sup></u>	<u>Central</u>	
Water	<ul> <li>Insufficient water supply sources</li> <li>High cost of water supply</li> <li>Remoteness/distance from water supply</li> <li>Poor water quality</li> </ul>	Portable water sources should be increased within the community, as some households used more than 30 minutes to fetch water for their households.	yes	yes	
	<ul> <li>Delay in repairs of damaged water points</li> <li>Poor water management</li> <li>Other reasons</li> </ul>	Water management committees should be formed and empowered around all public water supply sources to ensure quality management of the source, and prompt reactions to any damages incurred by the water point.	yes		
		Damaged existing sources of portable water supply should be repaired as soon as possible because these damaged points have increase	yes	yes	

	the pressure on other water points meant to		
	serve a number of households only.		
	All responsible authorities should improve of		
	the quality of water they supply.	yes	yes
	• Since more than 60% of the population fetch		
	water from the rivers the population should be		
	trained on community use of water and		
	management, in order avoid frequent	yes	
	pollutions.		
	The council authority should make available		
	community water schemes to help reduce the		
	cost of households in getting portable water.		
	The quality of portable water plays a major	yes	yes
	role in the health of households, and so special		
	measures should be taken by the authorities in		
	charge to ensure very good quality of portable		
	water going into households within the		
	community.	yes	yes
	Encourage Households to practice simple		
	water purification techniques, such as		

		sedimentation and coagulation methods of		
		purification.		
			yes	yes
Health	<ul> <li>Poor level of service delivery</li> <li>Insufficient medications</li> <li>Poor management</li> <li>Insufficient equipment</li> <li>High cost of health care</li> <li>Insufficient staff</li> <li>Distance of health services</li> <li>Others reasons</li> </ul>	<ul> <li>More drugs should be made available within the health care units, and a detailed list of all drug prices, including all other fees to be paid for any service from the unit.</li> <li>More hospital equipment should be provided for the health care units, so as to improve the quality of health care services provided to the public.</li> <li>Improve on the capacity of medical staff to better render health care services to the population.</li> <li>Set up a monitoring and evaluation committee for all health care units at the communal level, to promote quality health service management and delivery within the municipality.</li> <li>Promotion of community health visits and education.</li> </ul>	yes  yes  yes	yes  yes  yes  yes  yes  yes

		T		
		Encourage private investors to establish		yes
		private health centers in the Municipality.	yes	
		Ambulatory Transportations should be		
		instituted to better facilitate health care access.		yes
			yes	
Education	Long distances of some schools	More nursery schools should be made		yes
	Insufficient classrooms	available.		
	Insufficient and in adequate equipment	More vocational training centres should be		
	Insufficient schools	made available to promote skilled talents.		yes
	Insufficient teaching Staff	More school equipment should be provided		
	Lack Insufficient of school manuals	for schools, so as to improve the quality of		
	Poor results	educational care services provided to the	yes	yes
	High tuition fees	public.		
	Others	Improve on the capacity of teaching staff to		
		better render educational care services to the		
		population.		yes
		More school manuals should be distributed		
		in schools in order to ensure students active		
		participation.		
				yes

					_
		Make schools more accessible by improving			
		on the road conditions leading to these			
		schools.		yes	
		Parents should be sensitized on the benefits			
		of education in rural development and			
		children encouraged to school.	yes		
		The council and village organizations should			
		also take part in maintain school equipment.			
		Second cycles should be made available for			
		secondary schools which lack one.	yes	yes	
Council Services	Non transparency	More accountability and transparency in all	yes		
	Insufficient public involvement	council activities.			
	Poor treatment of service applicants	More transparency of the council in its	yes		
	Poor staffing	budgeting and expenditures			
	Absence of council executive	Improvement on council staff behaviours and	yes		
	Others aspects	capacities.			
		Timelines in providing services.	yes		
		More communication between the council and		4	Mis en forme : Gauche, Retrait : G
		its population.	yes		
I					
	1	1	1		

	Council annual plan should be made available     to the general public	

<sup>&</sup>lt;sup>1</sup> Those solutions that will help develop the plan of action.

Table 4: Action Plan for the Implementation of the Citizen Control of Public Action

Sector	General Objective s	Specific objectives	Actions	Results indicator s	Refer ence value	Target value	Frequen cy of measure ment		RESPONSIBL ES	PARTNERS	Estimated cost
--------	---------------------------	------------------------	---------	---------------------	------------------------	-----------------	-------------------------------------	--	------------------	----------	----------------

Water	Improve		Build	5 new	5 new	Every six	Pictures		PNDP	5million
	access to		Construction	water	water	months	Videos		ELITES	(pending
	quality		<u>of</u> water	points are	points		Contracts/		CSOs	feasibility
	drinking	Increase	points within	built			MoU	Council		-
	water	access to	the	within the				MINEE		study)
	within the	drinking water	community	municipal						
	Municipa			ity						
	lity									
			Revamp/Creat	At least 5	5 new	Every	List of	Council	CSOs	2million
			e water	new	water	six	members	MINEE	PNDP	(pending
			management	water	committ	months	of the		Village/Quart	
			committees	committe	ees		committee		er Head	proper
				es are			and their			budgeting)
				created			contacts			
		Improve the		around			Regular			
		management		new			minutes			
		of water		water			of			
		points and		points			committee			
		sources		and at			meetings			
				least three			Monthly			
				existing			action			
				water			plans and			
				committe			reports of			
				es are			committee			
				revamped			s			

	Improve quality of drinking water	Community sensitization on simple water purification techniques	More than 30% of the communit y populatio n can use simple water purificati on technique s	30% of the populati on	Quarterl y	Posters Banners Pictures Reports	MINEE	Council CSOs Public Health (MINSANTE )	1million (pending proper budgeting)
Improve access to quality health care services	Improve capacity of medical staff	Organize workshops to sensitize medical staffs on good practices within their field of workin performing their duties	At least 60% of all medical staff within the municipal ity practice good working ethics	60% of all medical staff within the municip ality		Attendanc e sheets Reports Pictures Testimoni es from participan ts	MINSANTE	Council CSOs	3million (pending budgeting)

			Revamp	All health	All		List of	MINSATE	CSOs	1million
			health	managem	health		members	Council	PNDP	(pending
			monitoring	ent	manage		of the		Village/Quart	budgeting)
			committees to	committe	ment		committee		er heads	warage ting)
			better perform	es are	committ		and their		Elites	
			their duties	functionin	ees		contacts			
				g fully			Regular			
		Improve					minutes			
		management					of			
		of health units					committee			
							meetings			
							Monthly			
							action			
							plans and			
							reports of			
							committee			
							S			
Educati	Improve		Supply of	At least	5	Quarterly	Pictures	Council	Village/Quart	10million
on	access to		school	five	schools		Videos	MINDUB	er heads	(pending
	education		equipment	schools	each		MoU	MINSEC	Elites	budgeting)
			and teaching	each from	from the		Testimoni		PNDP	warage ting)
		Improve the	aids to basic	the basic	basic		es from			
		quality of	and secondary	and	and		recipient			
		education	education	secondary	secondar		institution			
				level are	у		S.			
				supplied						
				with						
				equipmen						

		Improve the management of schools	Revamp/Creat e school management boards and PTAs.	t and teaching aids  At least 50% of schools' managem ent committe es are functionin g fully	50% of schools' manage ment committ ees	Quarterly	members of the committee and their contacts Regular minutes of committee meetings Monthly action plans and reports of	Council MINDUB MINSEC	Village/Quart er heads Elites PNDP	2mill	ion
							reports of committee s				
Council Services	Build trust between council authoritie s and the populatio n	Improve access to information by the grassroots	Organization of quarterly open sessions	At least two open session is organized year between council executive	2 open sessions yearly	yearly	Pictures Videos Reports Minutes of the sessions	Council CSO	PNDP MINATD Elites Village/Quart er heads		

		and the communit						
	Dissemination	At least	50% Of	yearly	Banners	Council	MINATD	
	/Publication	50% of	the		Posters/fl	PNDP	Village/Quart	
	of Make public	the	populati		yers		er heads	
	the council	municipal	on		Radio		CSOs	
	investment	populatio			broadcast		Elites	
	budget <u>.</u>	n are			reports			
		aware of						
		the						
		council's						
		plan of						
		action						
		and						
		budget						

#### **ANNEXES**

#### **ANNEX 1: Questionnaire for the Study**

# Citizen Report Card Assessment of public services within the Council of

	<u>Section I.</u> BACKGROUND INFORMATION	
A01	Region	_ _
A02	Division	_ _
A03	Council	_ _ _
A04	Batch number	I_I_I
A05	Counting Zone Sequential number	I_I_I
A06	Residence stratum : 1=Urban 2=Semi-urban 3=Rural	II
A07	Name of the locality	
A08	Structure number	_ _ _
A08	Havadhald gurdhar in the samula	I_I_I
а	Household number in the sample	
A09	Name of the household head	
AUS		
A10	Age of the household head (in years)	I_I_I
A11	Sex of the household head : 1=Male 2=Female	II
A12	Name of the respondent	
AIZ		
A13	Relationships between the respondent and the household's head (see codes)	II
A14	Sex of the respondent: 1=Male 2=Female	II
A15	Age of the respondent (on a bygone-year basis)	_ _
A16	Phone number of the respondent	_ _ _ _ _
710	Frione number of the respondent	_ _

	A18	Date of end of the	survey			- I.	   /  _ /  _ 
							III
	A20	Name of the council's supervisor					I_I_I
	A21	Data collection re	sult		_		I_I
		1=Complete Surv	ey	4=Absenc	e of a qualified	d respondent	
		2= Incomplete Su	rvey	5=Empty	house or no ho	ouse responding to th	e
				given add	ress		
		3=Refusal	96= Any 0	other reasons (	to be specified)		
		(If the answer is different from 1 and 2, the questionnaire should come to an end)					
	A22	Assessment of the	urvey			I_I	
		1= Very good	2=Good	3=Average	4=Poor	5=Very poor	
2 = Spo	ouse of t	he Household Head	4 = Father /me his/her spouse	other of the House	ehold Head or of	6 = No relationships v spouse 7= Maid	with household head or with his/her
			<u> </u>	Section II. PO	TABLE WAT	ER	
01	Which public water supply systems exist in your village/quarter? (Circle the corresponding letter(s)) Is there any other system?		B. Oper C. Prote D. Bore operate E. Sprin	1=Yes 2=No  A. Well equipped with a pump  B. Open pit well  C. Protected well  D. Boreholes equipped with a manually operated pump  E. Spring/ river  F. Access to potable water (pipe borne water)		_   _   _   _   er)	
	Is vo	our main water suppl	ly source run by			W. F	,,
01a	'	1=Public 2=Private If 2 — 11/14				_	

A17 Date of beginning of the survey

|\_|\_|/|\_|\_|/|\_|\_

Section II. POTABLE WATER							
	What is your main public water sup						
		= Boreholes equipped with a manually operated pump					
	2= Open pit well 5= Spring/ river						
H02		ap potable water	1_1				
	5-Protected well 6 -Access to	ap potable water					
ноз	What is the quality of the said water	er?					
1103	1=Good 2=Poor 3=Indifferent		1_1				
H04	Does this water have an odour? 1=	Yes 2=No 8=NSP	I_I				
H05	Does this water have a taste? 1=Ye	s 2=No 8=NSP	I_I				
н06	Does this water have a colour? 1=Y	es 2=No 8=NSP	I_I				
H07	Do you pay something to get this w	vater? 1=Yes 2=No If n <del>o ► ►</del> H08	I_I				
H07a	If yes, how much do you spend on	average per month? (give an amount in FCFA)	_ _ _ _				
H07b	How do you appraise the said amo	unt?	1.1				
поль	1=High 2=Affordable 3=Insignifica	1_1					
Н08	Is this water available throughout t	1_1					
	How many times do you need, on a	verage, to go on foot and fetch water and come back?					
Н09	1=On the spot 2=Less than 15 min	utes 3=Between 15 and 30 minutes 4=more than 30	I_I				
	minutes						
H10	Has this water point had a breakdo	wn at a given time during the last six months, notably since	1_1				
1110	? 1=Yes 2=No If no	H11.	1_1				
	If your water point had a breakdow	n at a given point in time during the last six months, notably					
	since, how long did it take f	or it to be repaired?					
H10a	1=Less than one week 2=Between	one week and one month 3=Between one month and three	I_I				
	months						
	4=Over three months 5=Not ye	t, if 5, → H11					
		1=Yes 2=No					
		A=Mayor (Council)	I_I				
	Who repair it?	B=State	I_I				
H10b		C=An elite	I_I				
	Who else?	D=The Water Management Committee	I_I				
		E=the village/quarter head	II				
		F=CAMWATER/SNEC/CDE	I_I				
l		]					

	<u>Section II</u> . POTABLE WATER						
		G=Other partners/stakeholders :	1_1				
Н11	Do you have access to that water 1=Yes 2=No If yes ———————————————————————————————————	r point at any moment of the day? t3	1_1				
H12	If no, what is the daily frequency 2=Twice; 3=Thrice	in terms of potable water supply in your household? 1=Once ;	1_1				
H13	Does the said frequency corresp consumption-? 1=Yes 2=No	ond to your current need in terms of potable water	1_1				
H14	Did you express any need in term more specifically since	ns of potable water supply in the course of the last 6 months, 1=Yes 2=No If no H18	1_1				
H15	To whom did you submit your request/needs? (several answers are possible)  Other?  Has your need been met? 1=Yes 2=No If no 1						
H18	Broadly speaking, what is your levillage? (Just circle a single answer of 1 or 2	I_I					
Н19	State the reasons of your nonsatisfaction with regard to water supply in your village (several answers are possible).	regard to water  A. Far distance to access to the water point  B. Poor quality of water					

	Section II. POTABLE WATER							
	Any other reason?	E. Failure/delay to repair in case of breakdown	I_I					
		F. High cost of water supply	I_I					
		X. Any other reasons to be specified :	I_I					
		1=Yes 2=No						
		A. Additional water points ;	I_I					
	What are your expectations in	B. Improvement in terms of management of the existing	I_I					
	What are your expectations in terms of supply of potable water?	water points;						
H20	(Several answers are possible).	C. Repair works should be carried out on the damaged	I_I					
HZU	(Several aliswers are possible).	water points ;						
	Any other expectation?	D. Improvement of the quality of the existing water points;	I_I					
	Any other expectation:	E. Reduction of price ;	I_I					
		X. Other expectations to be specified :	I_I					

<u>Section III</u> . HEALTH								
S01	Which is the nearest health care unit to your household?							
301	1= Public integrated health Centre 2= Hospital/CMA 3= Private health Centre	11						
	How much time do you need, on average, to reach the nearest health care unit from your household?							
S02	1=Less than 15 minutes 2=Between 15 and 30 minutes 3=Between 30 minutes and 1 hour, 4 = Over 1	11						
	hour							
	Where do your household members preferably go when they have health problems? (Just a single answer)							
	1=Public integrated health Center 5=Medicine store							
S03	2=Hospital /CMA 6=Go to a medical staff member	11						
	3=Private health center 7= Treat at home Self-medication							
	4=Traditional healers 8=Others (to be specified)							
	Has any member of your household gone, at least once, to the nearest health care unit in the course of the							
S04	last 12 months, specifically since?	11						
	1=Yes 2=No If no ST7							
S05	Who is in charge of managing such health care units?	1 1						
303	1=Medical doctor 2=Nurse 3= Nurse aider 4=Other (to be specified) 8= Does not know	11						
The las	t time a member of your household was taken care of in such a health care unit,							
S06	Were the medical staffs present? 1=Yes 2=No	II						

		Section III. HEALTH					
S07	Were minor medical equipment (such tensiometer, medical scale, etc.) always	n as scissors, syringes, alcohol, cotton, betadine, thermometer, ays available? 1=Yes 2=No 8=Do not know	1_1				
S08	Is your health care unit (CMA or Hospital) provided with hospitalization rooms? 1=Yes 2=No  If no   10.						
S09	How many beds are available in the h 0= None, 1=Less than 5 beds 2=Betv	ospitalization rooms? veen 5 and 10 beds 3=Over 10 beds <mark>8</mark> =Does not know.	I_I				
<i>\$10</i>	How much did he/she paid for one consultation? (Session fees)  1=Free of charge 3=Between 500 and 1000 CFAF  2=Less than 500 CFAF 4=Over 1000 CFAF If \$10=1						
S11	How do you appraise the said amoun	t? 1=High 2=Affordable 3=Insignificant	11				
S12	In addition to the consultation fees, of medical staff for him/her to be better	lid the household member who received treatment give a tip to the raken care of? 1=Yes 2=No If no S14	I_I				
S13		was he/she obliged by the medical staff to do so? d by the medical staff to do so	I_I				
S14	How did the household member appraise the welcome attitude of the medical staff of the said health care unit?  1=Caring 2=Fair 3=Poor						
S15	Is this health care unit provided with	a pharmacy/pro-pharmacy? 1=Yes 2=No If no ===================================	1_1				
S16	Are drugs always available? 1=Yes	2=No 8=Do not know	1_1				
S17	Is this nearest health care unit capab faced by your household? 1=Yes	ele of providing appropriate solutions to most of the health problems 2=No	1_1				
S18	health care unit to your household? (	satisfaction as concerns health care services provided by the nearest Only circle a single answer) ot satisfied If S18=1 or 2 ——————————————————————————————————	1_1				
<b>S19</b>	State the reasons of your non- satisfaction with regard to health services provided within the health care unit you attend? (several answers are possible)	1=Yes 2=No  A. Far distance to access the health care units  B. Poor quality of services provided  C. Insufficiency of existing health care units  D. Defaults related to the health care unit staff  E. Poor management of the health care unit	_   _   _				
	Any other reason?	F. Insufficiency of drugs G. Poor quality of/Insufficiency of equipments	_   _				

	Section III. HEALTH						
		H. High cost with regard to health care access  X. To be specified) :	1_1				
S20	What are your expectations with respect to health care services?  Any other expectations?	1=Yes 2=No  A. Additional health care units  B. Supply of drugs  C.Transfer of a staff member  D. Equipped health care units  X. Other to be specified	_   _   _   _				

	<u>Section</u>	IV. EDUCATI	ON		
	Education cycle	Nursery	Primary	Secondary	Vocational training
E01	Is your village/quarter provided with an education cycle « Name of the said cycle »?  1=Yes 2=No	1_1	I_I	I_I	I_I
E02	How many children from your household attend the nearest school? (name of the cycle) (write down the number in front of each cycle)	III	_ _	I_I_I	1_1_1
E03	How many Kilometers do children from your household cover, on average, to go to school?  (Name of the cycle)?  1=Less than 1 Km 2=Between 1 and 5 Kms  3=Over 5 Kms	1_1	I_I	I_I	1_1
E04	What is, on average, the time spent covered by children from your household to reach the nearest school on foot? (name of the cycle) (estimated in minutes)	1_1_1	I_I_I	1_1_1	1_1_1
E05	Is the school (name of the cycle) attended by children from your household provided with a complete cycle?  1=Yes 2=No		l_l	1st 2 <sup>nd</sup> cycle cycle	

	to the consensation of the desired or an analysis and add to				
	Is the vocational training center attended by				
E06	children from your household provided with a				1_1
	complete workshop deemed suitable to their				
	various trades? 1=Yes 2=No 3=Does not know				
	Is the school (name of the cycle) attended by				
E07	children from your household provided with a	1_1	II	I_I	1_1
	class-room per class level?		11		11
	1=Yes 2=No				
	Are all the children seated on a bench in the school				
E08	(name of the cycle) attended by children from your	1_1	1 1	1.1	
200	household?	11	11	11	11
	1=Yes 2=No				
	Are school textbooks distributed to pupils in the				
E09	school (name of the cycle) attended by children	1_1	1 1		
E09	from your household?	11	11		
	1=Yes 2=No				
	How many student does a classroom attended by				
	children from your household contain (name of the				
E10	cycle)?	_	_ _		1_1_1
	1=Less than 30 3=Over 60				
	2=Between 30 and 60 4=Does not know				
	How do you assess the frequency of the				
	attendance of teachers in the class-room(s) (name				
E11	of cycle) in which the children from your	I_I	1_1	II	1_1
	household are enrolled?				
	1=Regular 2=Averagely regular 3=Irregular				
	How much do you pay per child from your				
	household on average (registration, tuition fees,				
E12	Parent-teacher associations' fees (PTA) (name of	(estimated	(estimated in	(estimated in	(estimated in n
	the cycle) throughout a school year?	in FCFA)	FCFA)	FCFA)	FCFA)
	(write down the average amount)				
	How do you appraise such amount?	1 1			
E13	1=High 2=Affordable 3=Insignificant	II	ll	I_I	1_1
E14	In addition to the fees, has your household paid	II	1 1		1 1
E14	additional fees to the personnel of the school	11	I_I	1_1	1_1
	l.				

	(name of the cycle) prior to the enrolment of				
	children from your household in school? 1=Yes				
	2=No If no E16				
E15	Were you obliged to pay such additional fees to	lI		_	_
113	the school (name of the cycle) 1=Yes 2=No	11	\ <u></u> !	11	''
	When classroom in the school of (name of the				
	cycle) attended by children from your household				
	need repairs, Who does the repairs? 1=Yes 2 =No				
	A. Parents-Teachers' Associations (PTA)	II	11	II	1_1
	B. The Mayor (Council)	11	II	II	1_1
E16	C. A village organization	II	II	II	1_1
	D. MINEDUB/MINESEC/MINEFOP	II	II	II	1_1
	E. Elites	II	II	II	1_1
	X. Other partners/stakeholders (to be specified)				
		II	II	II	1_1
	Any other?				
	In general, what is your level of satisfaction with				
	regard to education services provided in the (name				
E17	of the cycle) your village? (Only a single answer is	II	I_I	II	11
	possible) 1=Satisfied 2=Indifferent 3=Not				
	satisfied. If 1 or 2 E19.				
	State the reasons of your non-satisfaction in				
	connection with the basic education services				
	provided in (name of the cycle) in your village?				
	(Several answers are possible)				
	Any other reason? 1=Yes 2=No				
	A. Far distance to access the education service	ll	1_1	II	II
E18	B. Insufficiency of class-rooms	1_1	II	II	II
	C. Insufficiency of equipments	11	1_1	II	II
	D. Insufficiency of schools	II	I_I	II	11
	E. Insufficiency of teaching Staff	ll	II	II	_
	F. No distribution of text books	11	I_I	II	I_I
	G. Poor results	11	I_I	ll	11
	H. High tuition fees	11	II	II	I_I

	X. Any other reason to be specified	II	I_I	II	I_I
	Do you have any expectations in terms of provision				
	of education services in the (name of the cycle)?				
	(Several answers are possible)				
	Any other expectation? 1=yes 2=No				
	A. Have a school located nearer to the				
	village/quarter	_	_	1_1	1_1
540	B. Build more class-rooms	I_I	I_I	II	I_I
E19	C. Add additional Equipments	II	I_I	II	II
	D. Create more school/vocational training center	II	I_I	II	II
	E. Recruit more teaching staff	II	I_I	II	II
	F. Distribute text books	II	I_I	II	II
	G. Improve the results	II	I_I	II	II
	H. Reduce the costs	II	I_I	II	1_1
	X. Others (specified)	I_I	I_I	II	1_1

		<u>Sec</u>	tion V. COUNCIL SERV	/ICES			
	<b>C01</b> Have you	<b>C02</b> How	CO3 After how much	С03а	<b>C04</b> How	<b>C05</b> If C04=2 or	<b>C06</b> Did
	requested for	were you	time did you obtain the	Since	How do	3, If the time	you have
	a specific	received	service requested from	when did	you assess	were deemed so	to pay a
	service to the	during your	the Council?	you ask	this	long, what could	tip in
	council (name	last time at	1=At most after one	for this	waiting	be the problem	order to
	of the service)	the council?	day	service?	time?	according to	obtain the
	during the last	(Choose only	2=Between one day	(in day)	1=Reaso	you?	said
	12 months,	one answer)	and one week		nable 2=Long 3=Very long	1=Un <u>available</u>	service?
Council Services	notably	1=Well	3=Between one week			staff /absent	1=Yes 2=No
	since	2=Indifferen	and one month			2=Absence of	
	?	t	4=Between one month			working material	
	1=Yes	3=Bad	and three months			working material	
•	2=No		5=Beyond three		If CO4=1	3=Corruption	
			months		<i>y</i> co4=1 → co6		
			6= Ongoing		<b>P</b> C00		

		following		If CO3=1 2, 3, 4 or 5			4=Other factors		
		service		<b>→</b> C04			(to be specified)		
	e of birth	II	I_I	I_I		II	1_1	11	
certificat	tes	11							
Certificat	tion of official		1_1	<u>  </u>		I_I	I_I	1_1	
copies of	f documents	''	''	·—'	''		''	''	
Building	permit	I_I	I_I	I_I	_ _	II	II	1_1	
Death ce		II	II	<u> _ </u>	_		II	11	
	e certificate	_	_	I_I	_	II	II	11	
Certificat	te of	I_I	1.1	1.1		1_1	1.1	1_1	
residence	e	11	''	1	111	''	11	''	
Approva	l of	1.1	1.1	1.1	111	1.1	1.1		
localizati	on plans	11							
Informat	ion	I_I	II	I_I	_ _	II	II	1_1	
Other (to	b be		1_1	1_1	1 1 1	I_I	I_I	11	
specified	,							''	
C07	Has any men	nber of your hou	isehold taken pa	art in the village assemblie	s aimed at dra	wing up the	e Council	1_1	
	Developmen	t Plan? 1=Yes	2=No					11	
C08	Is any memb	er of your house	ehold informed	about the amount of the a	nnual budget	of your cou	ncil? 1=Yes 2=No	11	
C09	Is any memb	er of your house	ehold informed	about the expenditures an	d incomes of	your counci	during the	1_1	
cos	previous fiscal year? 1=Yes 2=No							''	
	Does the council support the development actions of your village/quarter ( such as community activities, follow-								
C10	up of village development committees, follow-up of management committees, setting up of village development							1_1	
C10	and monitoring committees, carrying out of micro projects in your village/quarter, etc.)? 1=Yes 2=No 8=Does not							11	
	know								
C11	Does the cou	ıncil involve you	r village/quarte	when planning developm	ent actions?				
C11	1=Yes 2=	=No 8=Do	es not know					11	

C12	Does the council involve your village,	quarter when programming and budgeting development actions? 1=Yes	11
C13	Broadly speaking, what is your level of	of satisfaction as concerns services provided by the council? (choose only a different 3=Not satisfied If 1 or 2 C15	I_I
	State the reasons of your non- satisfaction with regard to services	1=Yes 2=No  A. Cumbersome procedures with regard to the processing of users' requests  B. Non-involvement of the populations in the management of development activities by the council	_   _
C14	provided by the council (Several answers are possible).  Any other reason?	C. Defaults inherent to the Council staff (absenteeism, corruption, poor reception, etc)  D. Poor visibility of the council action on the populations  E. Unavailability of the council executive (the Mayors and his/her deputies)  X. Any other reasons (to be specified)	_   _   _
C15	What do you expect from the council team? (Several answers are possible).	1=Yes 2=No  A. Increased involvement of the populations in the decision-making process  B. Increased communication by the council as far as its development actions are concerned	_   _
	Any other expectation?	C. More transparency as far as management is concerned  D. Closeness of the Council to the populations  X. Any other expectation (to be specified):	_   _   _

#### **ANNEX 2: Photo Gallery**



The Mundemba Council Building





Launching of scorecard at the Mundemba council hall, Lord Mayor gives speech at Launching





Training of Enumerators at the Mundemba council hall enumerators

Group photo after training of