# First End of Year Report



## **CRUSADERS FOR ENVIRONMENTAL PROTECTION AND OZONE WATCH**

Prepared by

Cepow Team P O BOX 537, Bamenda, NW REGION CAMEROON Tel: +237 679689515; 672643089 website; cepowcameroon@gmail.com



## WORD FROM THE PRESIDENT/CEO

This End of year 2018 CEPOW is proud of a successful and a bright future in ensuring planetary health care. Through our participatory, inclusive and collaborative actions, we continue to walk toward our vision to be a recognized leading organisation that excels in providing healthier/sustainable solutions on uprising environmental issues and ensuring the attainment of Sustainable Development goals. We build on the theory of change and work to achieve our vision through capacity building, research and responsible engagement with the local community as well the national and the international communities. In 2018, your immerse support enabled us to be enrolled as members of the North West Civil Society Organisations Network. CEPOW also grew in it international collaborations. CEPOW through its director was listed as implementing organization in one of the world most giant project Green Sahara Project (GSP) aimed at bringing life to the Sahara Desert and working for environment and sustainable development. CEPOW also witnessed growth in its activities, local recognition and collaborations, funding opportunities and outreach.

CEPOW launched during the course of the year 2018 an Eco-kids for the future program, which will peach environmental stewardship principles to children aged 6-12years in collaboration with the Green Sahara project team and virtual Co-op United States and will continue to run any other year. In collaboration with Oipa Cameroon, a 25000 tree planting project was launched with 5000trees planted in the Chomba Community Forest. A research grant to encourage environment-development research in Cameroon was also launched. This grant will benefit students at the level of master and PhD with outstanding research proposals, the grant will be worth 600 US Dollar per winner in addition to the technical support the winner will benefit from CEPOW. In 2018, CEPOW gave birth to firm called Beagle Ventures limited Company that has enabled her eligibility to contest for public contracts to perform environmental impact assessments, General Commerce, leadership and entrepreneurship training amongst other profit opportunities. This will go a long way to sustain the non-profit making arm of the organization.

In our mile stones in 2019, we are looking forward to sign new partnership and engagement deals with at least 10 local partners and 10 international partners. This will contribute to meeting up with the demand of our services.

While we look forward and pray for greater achievements in 2019, we will want to acknowledge and thank you on your contributions and support toward our growth.

On behave of CEPOW, I wish you the best of 2019.

Sincerely

Fontoh Desmond Abinwi F. President/CEO, CEPOW

## **EXECUTIVE SUMMARY**

In 2018 Crusaders for Environmental Protection and Ozone Watch (CEPOW) took as objective to contributing towards a sustainable planet by investing and promoting activities that guarantee long term sustainability in bother local and global efforts. This made them pledge on ensuring Environmental protection. Further we focus on promoting capacity building which will guarantee the growth of young career aspirate. We also increased our visibility especially as we worked on extending our local partnerships by collaborating with local partners which is inclusive and participatory as it aligns with our visions and ensure consistent measures in fighting local sustainable development challenges while adapting and mitigating to Climate Change.

During the course of the year under our capacity building program we implemented activities geared towards preparing young Volunteers as regards ensuring a healthier planet, as they engage in to the local job market. This was done through training sessions, workshops and outdoor experiences/field work. Further they were drilled on proposal writing, entrepreneurship and career coaching/mentorship, conservation and environment, etc. We in the same dynamics housed 10 graduate students and early career individuals on placement at Cepow various programs. We carried out Short training to about fundraising, field placement/data collection, data analysis, article and report writing, fundamentals in research proposal development, research planning and public speaking.

We also empowered 100 youths on Environmental Conservation and Tree Planting/Treatment and Bio-Monitoring.

Under our Climate Change Intervention program we made as goal in collaboration with Oipa Cameroon, we planted over 5000trees and trained over 20 youths on Bio Monitoring, Tree Treatment and Planting. We initiated a series of research activities in the areas of climate change, agriculture, and women in development and environment-development interventions amongst others.

Our Development Intervention program engaged in varied activities that included; Environmental education in schools, commemoration of the 2018 World Biodiversity Day and World Environment Day amongst others.

Cepow believes and look forward to collaborate with other stakeholders in mobilising technical and financial resources that would complement and improve on her efforts and aimed at attaining her vision.

## PICTURES IN 2018





Forest Conservation-Rehabilitation/Planting of trees at the Chomba community Forest



Celebrating World Environment Day 2018



Radio Talk/Campaign on the Fight against Plastic pollution



Celebrating World Desertification Day 2018



Focus group Discussion (Research on the Eco touristic potentials of the Kimbi Fungom National Park



Indigenous Knowledge:Research on Old Traditional Practices of Termite Haversting



Workshop on Graft Stata (Questionnaire Inputs and analysis Software Training)



Minsett Technology Yam Seed Multiplication



Cameroon

## **1. INTRODUCTION TO CEPOW**

CEPOW is a registered non-profit organisation (reg. no. 004/e.29/1111/vol.8/ALPAS) with Head-Office in Bamenda, Cameroon. CEPOW is an off-spring of Obama Friends Cameroon a CIG founded in october 2008. In 2017 Obama Friends Cameroon (OFC) saw a need to engulf a wider perspective and to broaden the scope of the organization. With new ideas and expertise into the management team, a broader agenda was set for the organization and the name modified from Obama Friends Cameroon (OFC) to Crusaders for Environmental Protection and Ozone Watch (CEPOW) to meet this new agenda geared towards environmental protection. CEPOW is a membership organization. Currently, we have a membership of 15 (national and international). CEPOW is run by a board of experts and early career scientists who are motivated to lead change in their local communities and the world at large.

CEPOW builds on the theory of change. We focus on adaptation and mitigation strategies to climate change, we carryout research projects and policy engagement activities. We work in and across the areas of Climate Change, Apiculture, Capacity Building, Environment Education, Environmental Conservation, and Development Intervention, Agricultural intervention, environmental communication, women and Development. We aim at generating new thinking and practical solutions for healthier planet. Intervening in core development challenges of alleviating poverty and inequity is eminent.

## 1.1 CEPOW Mission

We are a non-governmental, non-political and non-profit making organization. Our goal is to build on the theory of change, through healthier/sustainable solutions on uprising environmental issues.



We focus on adaptation and mitigation strategies to climate change. We seek to contribute to a sustainable planet through climate change intervention, environmental conservation, capacity building, development intervention, women and development and collaborative research. CEPOW upholds that through participatory and inclusive development the sustainable development goals could be achieved.

## 2.1 CEPOW PROGRAMS

## **Capacity Building**



CEPOW provides key practical training for climate change oriented activists, conservationist and practitioners with the potential to have a significant impact on sustainable development and research. In line with CEPOW's vision on guaranteeing a sustainable planet, they build on capacity building as potential tool towards ensuring that people understand their various roles. In 2018 Cepow was able to train, empower Kids, Youths and Early Career Scientist to ensure a

sustainable planet. Training on Graft Stata Software for questionnaire design, data inputs and analysis

#### 2.2 COLLABORATIVE RESEARCH



Research is vital towards improving on scientific knowledge. It contributes to predict, describe, explain and improve knowledge on ideas and concepts through systematic approaches. We carry out research projects which cut across areas such as environment, governance, socio-economic development, food and agriculture, education and development, integrated water resource management, forests and climate change, environmental health and renewable energy. Here is the team

Administering questionnaires alongside focus group discussions.

#### 2.3 ENVIRONMENTAL CONSERVATION:



Conservation-development problems are context specific and should be tackled based on the locality characteristic. Despite an increase in conservation-development research in the last decade, the key challenges of finding a balance between environmental conservation and development are still not evident. Negotiating sustainable environmental conservation and development actions require greater emphasis on diverging values and preferences for the scale of operation and actions.

Environmental conservation projects most often failed to adequately address the needs of indigenous communities relying on the concerned natural resources for livelihoods. The ability of local people to effectively cooperate within environmental conservation programs is centred on how well the programs are embedded in the sociocultural relations, politics, resource needs and uses of the local people. In this light, establishing sustainable linkages between environmental conservation and developmental actions require the consideration of local people's needs within the short and the long run. Here is the Team Showing a significant symbol of tree planting at the Chomba Community Forest.

#### 2.4 CLIMATE CHANGE AND ENVIRONMENTAL HEALTH UNIT:



Climate change is a threat to human existence, adapting and mitigating towards uprising environmental challenges is imminent. Addressing concerns of all vulnerable groups, whose adaptive capacity are low, particularly women, elderly, physically challenged and children affected by the impacts of climate change is the priority of CEPOW. In a Bid to address these issues, in 2018 we carried out radio talks, campaigns and Action drive activities such as tree planting, Environmental

Education with focus on Kids and Organisation of Workshops and training on the Fight to combat Climate Change.

#### 2.5 DEVELOPMENT INTERVENTION,



Getting into community development is key towards improving livelihood and structural development. With the down-top approach used by CEPOW, Integrative and action-oriented development will go beyond technical fixing, recognition of the social construction of sustainable development but engaging local communities on innovative ways that will enable them to play a key role in development policies. We work with local communities to ensure change.

## 3.0 OUR ACTIVITIES IN 2018

## 3.1 Minisett Technology (Yam Seed Multiplication)

CEPOW in 2018 took it as one of its priorities to combat food insecurity. The team through the Minisett technology TESTED on their demonstration site, were able to use 30 Mother tubers of yam to produce 250-350 yam setts. These Setts shall be used for the next planting season in other to boost, production and productivity of yams. In this light the team had to carryout training sessions with Local Farmers on the importance and benefits of this methodology which shall

boost their production in the upcoming years while increasing their Income. These farmers were also trained on pre and post-harvest yam techniques. Seed yam multiplication is a component of Climate Smart Agriculture.

#### Here Are the Objectives set out by the Team

- To assess to what extend climate smart agriculture module has been adopted by small farmers.
- > To assess how climate smart agriculture is affecting the production of yam.
- To analyse the challenges, involve in the implementation of climate smart in and possible policy actions.
- To suggest adaptive mechanisms of yam production employed in Climate Smart Agriculture (Minisett Technology).



## 3.2 Rehabilitation of the Chomba Community Forest.

Through the Support of Pollination Project and Cepow Board Team, we were able to carry out activities in the Chomba Community Forest Conservation aimed at restoring habitat and protection of the lone water catchment all been degraded over time due to pressure of Human Activities. We aim at planting 25000trees with 5000trees already planted. Further we aim at training 100youths on forest Conservation and Bio-Monitoring to Promote Environmental Conservation. We are currently putting in place a Nursery to facilitate the planting of these trees.

Here Our Objectives for the next 4 years

#### **Overall Objectives:**

- Increased forest biodiversity and ecosystem functioning
- Restored habitat for wild animals
- More active participation of the Chomba community in forest and wildlife management
- Development of enabling institutional frameworks at local, regional and national levels
- Enhancement of food security for the local forestry populations



**Eco-kids for Future** project aims at building the capacity of 200 Children on environmental best practices and the fight to combat climate change. This project is still on-going but has been halted due the on-going crisis and limited Financial. Our Team aims at ensuring the success and continuity of this project

#### **Specific objectives:**

- To trigger conscious environmental behaviour of 200 children on the importance of environmental protection.
- To educate and sensitize 200 children on the role of environmental protection in their society and to create awareness on the vulnerabilities of their community towards climate change.
- To organize climate orientate boot camp with 200 children towards actions to combat climate change.
- To organize exchange visits with targeted children to national parks, botanic gardens and wildlife centers.
- To carry out the planting of 100 trees environmental friendly trees with 200 children.



## **RESOURCES AND FINANCIAL MANAGEMENT**

#### **Revenue Control:**

- All grants, donations and contributions are properly recorded in compliance with the restrictions on the use of grant funds and the principal of any endowment is strictly ensured
- All grants are made into the bank account of the organisation against a bank receipt
- Contributions are also made into the organisation's bank account against a bank receipt or to the book keeper against a cash receipt
- For funds received by way of checks, the book keeper ensures that the checks are deposited in the bank against a deposit slip on maturity date of the check(s).

#### Cash Control and Petty cash control:

- Cash is managed by the book keeper
- Pre numbered cash receipts and payment vouchers are used to make cash payments and receive cash respectively and are all issued with a duplicate kept
- Cash disbursements are only made upon reception of the invoice, Approved Purchase request and expense report or reimbursement request
- All cash excesses over 200,000FCFA are deposited in a bank account. Cash ceilings remain 200,000FCFA
- Cash is counted and reconciled every Friday

#### Bank Control:

- Bank withdrawals are carried out by two assigned signatories
- Payments by checks are clearly verified by the Finance Manager and approved by the Executive director. These checks are signed by two assigned signatories. However, payments above 500,000FCFA are approved by the Executives of the Board
- Bank accounts are reconciled monthly to ensure that differences are traced and corrected promptly

#### Non-Current assets control:

- An asset register is maintained and regularly updated with new acquisitions.
- Assets are coded and depreciated as per the laws in force
- Physical assets inventory are done at least twice every year

#### **Budgetary Control:**

- Budgets are prepared and put in place at the beginning of each year
- Expense approval limits are set (for example, the Executive director does not approve expenses above 500,000FCFA) and these expenses must fall within the budget
- All approved and paid expenses must have sufficient justifications just as in the case of cash and bank above.
- Budget is reviewed monthly to ensure close monitoring to avoid outrageous variances
- Careful budget analyses are done quarterly

#### 4.0 MEET THE TEAM



Fontoh Desmond Abinwi, Executive Director: Fontoh holds an M.Sc.in Climate Change from the university of Dschang Cameroon in 2017 and a BSc. in Geography from the University of Dschang, Cameroon in 2014. His research focuses on Climate Smart Agriculture on participatory approaches to ensure best adaptive and mitigation in the agricultural sector and local development in Cameroon. He also works for some climate oriented organisations in Cameroon. He has over 8 years of experience in the field of

Environment, climate change and development. His mission is to contribute to a sustainable planet through action research and developing best adaptation and mitigation strategies towards a healthier planet. He demonstrates his contributions to Climate-development debates through scientific research, and action projects.



James b. Fuller (Head of capacity building/career development): Fuller is passionate about the phenomenon of climate change and its dynamics, particularly on providing adaptation and mitigation to climate change impacts. He is senior climate scientist and a geo-engineer by profession. He has an experience of about 20 years both in climate change phenomenon/action and geo-engineering. He works for the marine service in the U.S and

is the director of world alliance for climate, piloting the Green Sahara project. His main drive is promoting best climate adapting/mitigating concepts which will contribute to address the current imbalance that exist our planetary system.



Mrs Victorine Neh Fomanka is a Bsc Holder in Management and Gender studies. Her focus is providing quality managerial/ financial services to institutions. She has over 12 years' experience in management and micro credit development, Neh Fomanka career objective is to empower local and indigenous community members to be able to develop sustainable micro finance enterprises for livelihood sustainability. She is particularly interested on how environmental, financial and social sustainable can be enabled through micro credit development. She has

been General Manager in leading organisation such as MBAMBACCUL Bamenda. She also has held position as coordinator of Helvetas Cameroon involved in community development



Ambe Jacob (Communication director): Mr Ambe a journalist by profession and retired former divisional delegate of communication in

Menchum Cameroon, has a 35years experience in Journalism and Mass communication, he has also been chief of bureau at the Cameroon television broadcasting corporation Bamenda. He is a holder of a diploma in journalism and mass communication. He has been able to blend communication skills and environmental conservation to contribute to effective environmental protection. He is particularly interested in impacting the way in which information is transmitted between stakeholders and how this information influences policy implementation.



Bilem Coretta holds a diploma/BSc in Human Resource Management. Head of women and development unit. She has a 3 year experience of working in human and resource/women and development. She began her career in the field of human resource but became more interested in women development interventions. She now blends human resource education and women development activities to contribute to gender equality. She currently is carrying out a diploma program on gender studies in the drive to contribute to the

sustainable agenda.



Mr Ngwa Derick SHU (Head of Development intervention department): Derrick is and ENS graduate in modern letters, teacher by profession. In his drive to give back to humanity, he got development intervention and project design, wherein he obtained certification from the Peace Corps Cameroon. He has more than 6 years' experience in community development intervention engaging in projects organised by SIRDEP and Peace Corps Cameroon. He has remarkable contributions to capacity building of young Cameroonians through his teaching career.

#### PARTNERS AND SUPPORTERS



- Ministry of Agricultural and Rural Development (MINADER), Cameroon
- Ministry of Environment, Nature Protection and Sustainable Development (MINEPDED), Cameroon
- Virtual Cooperation USA
- Pollination Project USA