



# Healthy and Sustainable Water for All: COMMUNITY SOLIDARITY FOR DRINKING WATER MANAGEMENT IN DSCHANG

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# INTRODUCTION

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The "Eau Saine et Durable pour Tous" project aims to improve access to safe, sustainable drinking water for rural and peri-urban communities in Dschang.

Objective: To raise awareness, train and equip local populations for sustainable water management.

Duration: February 2024 – April 2024

# CONTRIBUTION OF PARTNERS

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1. **Eurobiopark Cameroon:** Public health expertise and logistical support.

2. **WatSat Engineering Group:** Technical training and protection of water points.

1. **YADO Enterprise:** Mobilising young volunteers.

1. **Conseil National de la Jeunesse du Cameroun/Menoua:** Civic engagement.



Health



Good Nutrition



Education

## BACKGROUND

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# 663 MILLION

People in the world live without clean water.

Cameroon is facing major challenges in terms of access to drinking water. Rural and peri-urban communities are particularly vulnerable. The project meets the Sustainable Development Goals (SDGs 6 and 3).

# PROJECT OBJECTIVES

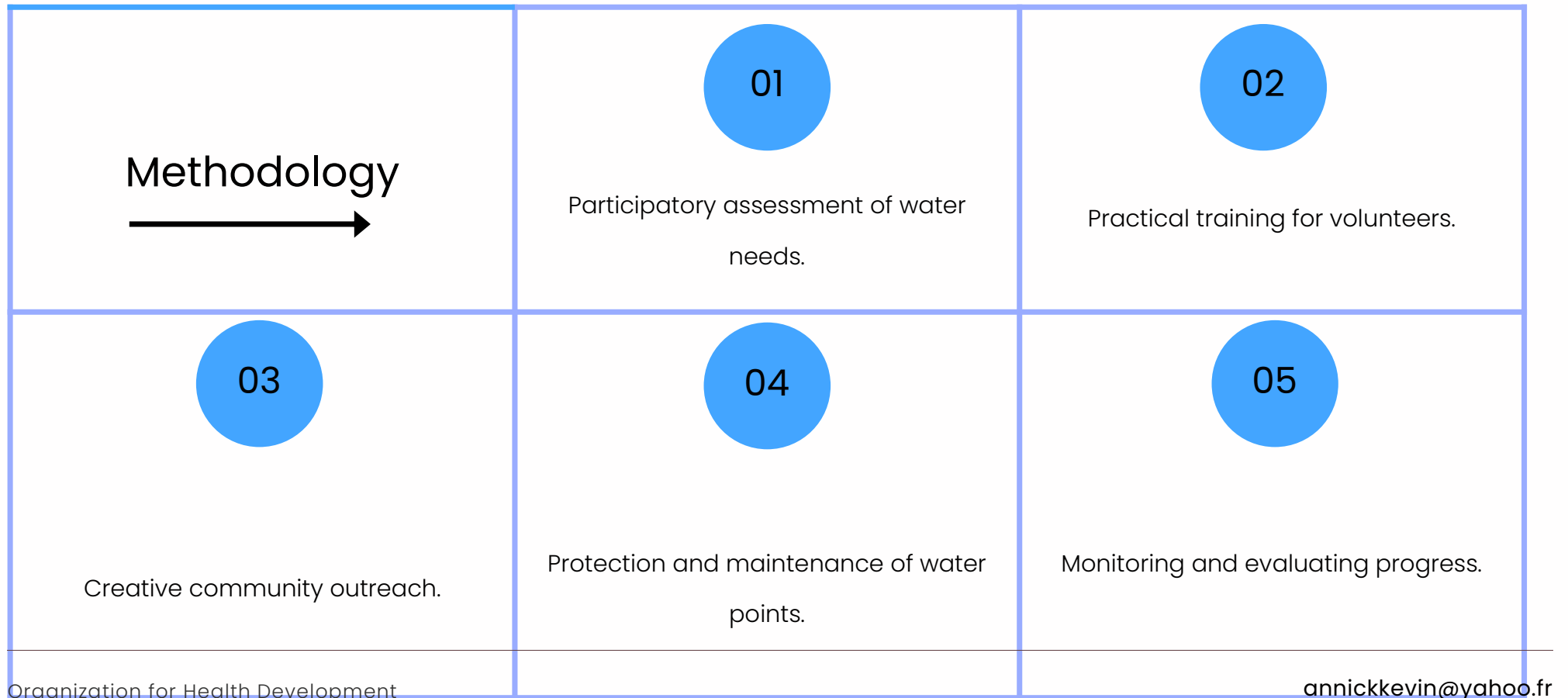
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- 1. Assess the water needs of communities.**
- 2. Training local volunteers.**
- 3. Raising community awareness of hygiene practices.**
- 4. Protect and maintain existing water points.**
- 5. Building local capacity for sustainable water management.**

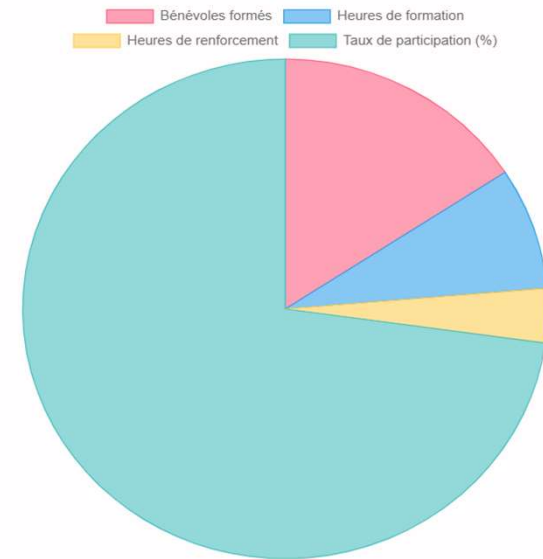
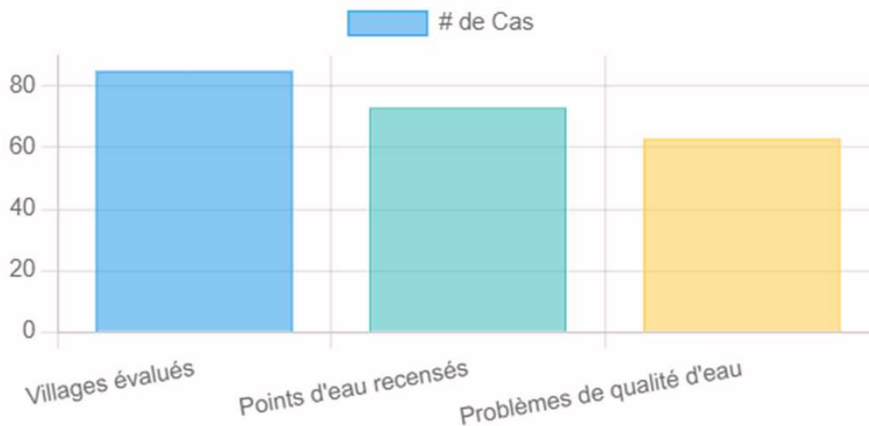
# METHODOLOGY

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# RESULTS (1/2)

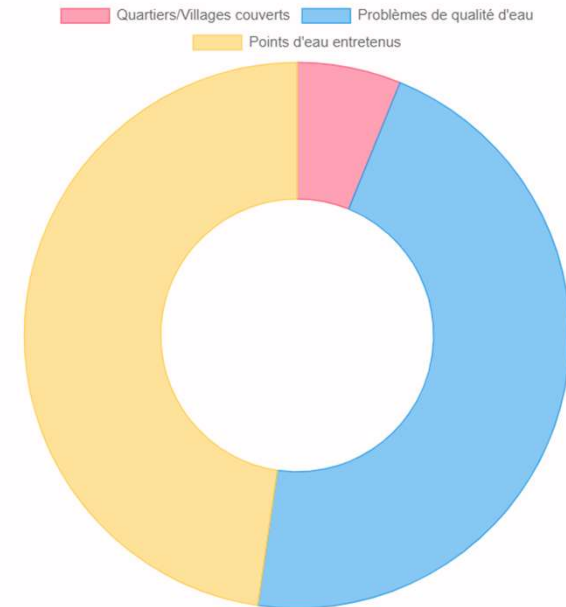
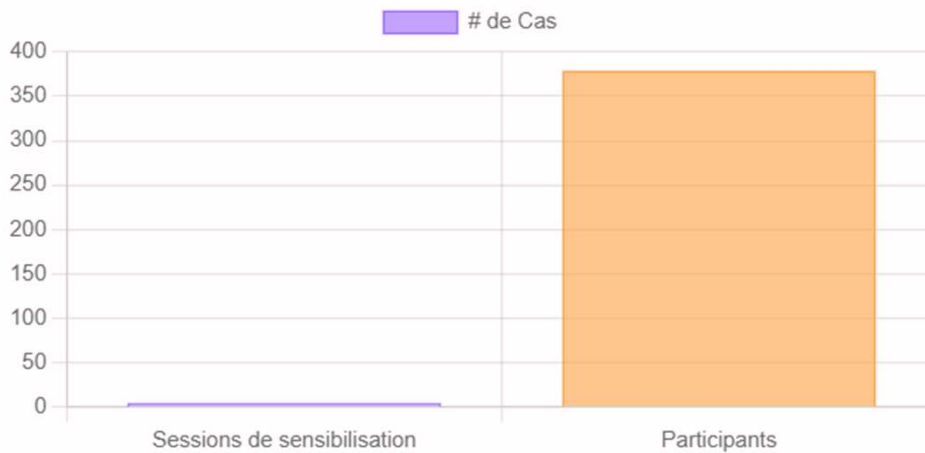
- Number of villages assessed: 85
- Number of water points: 73
- Number of water quality problems identified: 63



- Number of volunteers trained: 18
- Number of hours of training provided: 9
- Number of hours of capacity building provided: 4
- Average rate of participation in activities by volunteers: 83%.

# RESULTS (2/2)

- Number of major awareness-raising sessions: 4
- Number of participants in awareness-raising sessions: 379



- Number of large districts and/or villages covered: 4
- Number of water quality problems addressed: 30
- Number of water points maintained: 31
  - 03 public points (01 spring and 02 modern catchments)
  - 28 traditional domestic wells



# LESSONS LEARNED



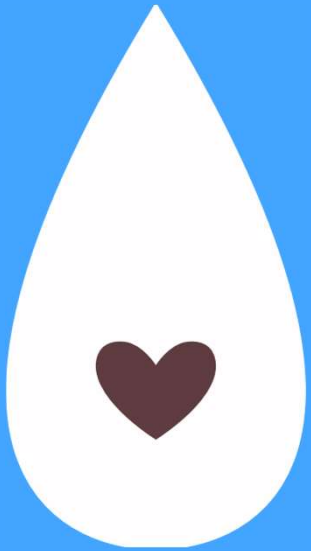
## 1 in 5

Around the world, 1 out of 5 deaths of children under five is due to diseases from unsafe water

- Community participation is essential for water resource management
- Household drinking water treatment is the first line of individual intervention against the impurity of water from dubious sources.
- The community needs support to increase access to drinking water

# RECOMMENDATIONS AND CONCLUSION

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- Continue community awareness and training efforts.
- Strengthening local and international partnerships.
- Support the long-term future of the infrastructures put in place.

The project has had a significant impact on access to drinking water and sustainable resource management in the town of Dschang, Cameroon.

# THANK'S!!!



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Organization for Health  
Development