

water for good



- Non-profit WaSH project implementation organization.
- Operating for 10 years in the Central African Republic
- Currently employing over 100 Central African Staff and 10 American/International Staff.

Operating Environment

1100

Poor / Agricultural Economy

Remote and Rural

Lack of Supply

Infrastructure

Operating Environment

Bangui Airport

CURRENT SITUATION

Camp with 100,000 people

After months of violence... 1 Million People Displaced 2.5 Million Need Immediate Aid Entire Population (4.6 million) Affected



CURRENT SITUATION

History

How did Water for Good come to develop a life-cycle costs approach for asset management of the rural water supply in CAR?

- Started Naturally
- Water Operations
- Growth
- Costs
- Materials Management

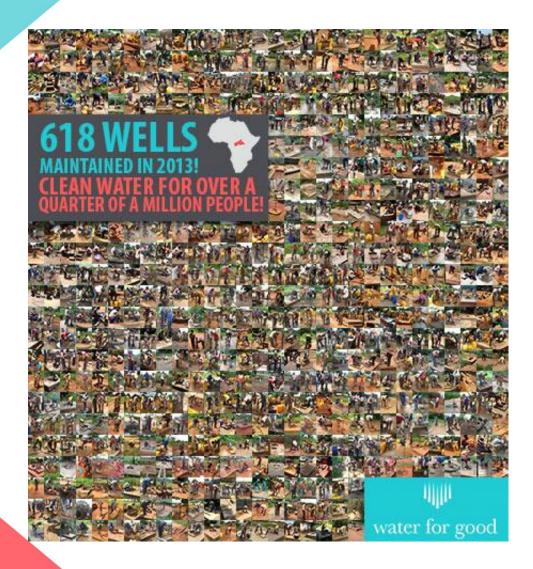


How It Works

- Circuit Rider Teams
- **Planned Routes**

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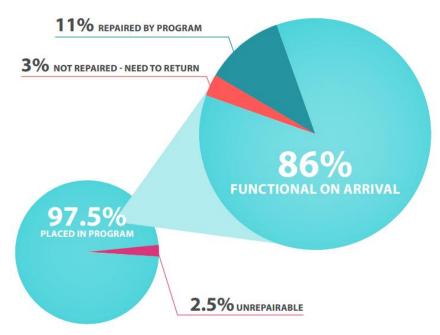
- **Electronic Reporting**
- **Monthly Community Contribution**
- Pump Insurance Program



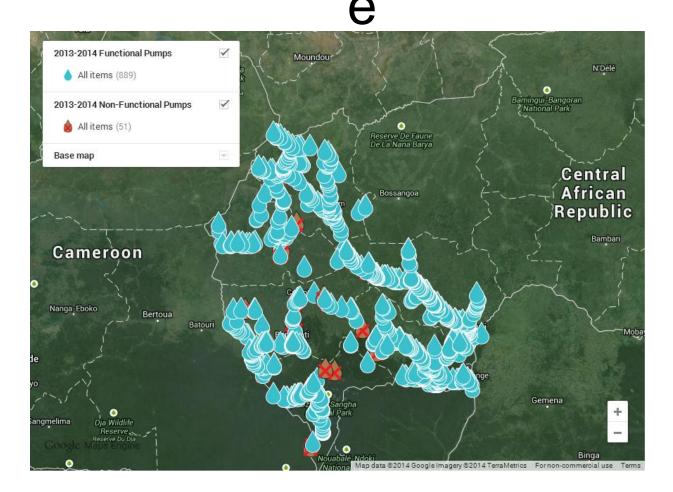
Maintenance Service Results

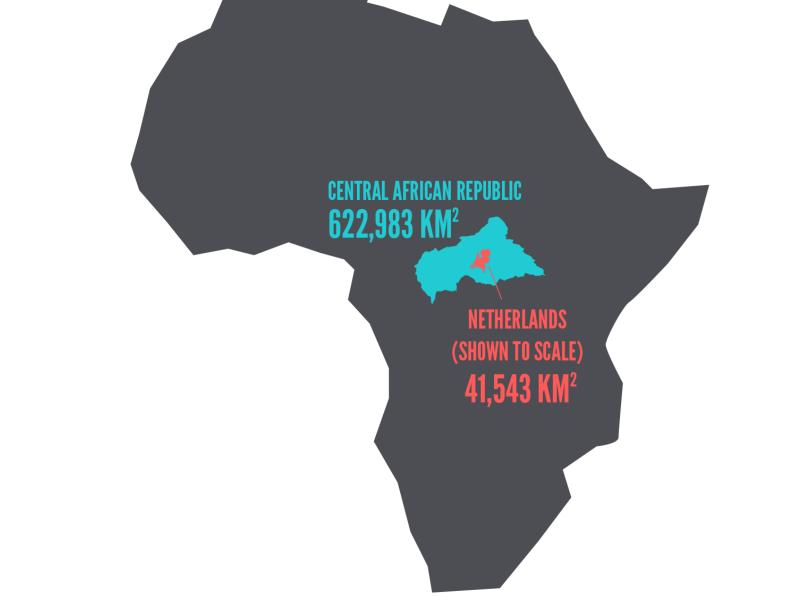
Data from January 2013 through May 2014

- ✓ 1,411 water point visits completed
- ✓ 960 different locations
- ✓ 937 pumps entered into the maintenance program
- ✓ 23 pumps removed from the program that had problems to do with factors other than the pump
- \checkmark 1,378 visits to pumps in the program
- \checkmark 1,184 (86%) of visits, the pumps are functional on arrival
- ✓ 1,332 (97%) of visits the pumps are functional on departure
- ✓ 148 were repaired and made operational
- ✓ 3,295 pump parts were used- Vergnet, India, and others



www.waterforgood.org/maintenanc

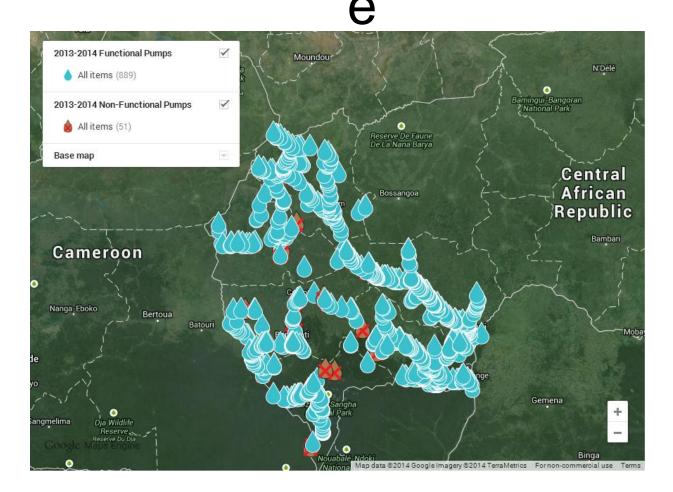




CENTRAL AFRICAN REPUBLIC 622,983 KM²

NETHERLANDS (SHOWN TO SCALE) 41,543 KM²

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Financing

• ANNUAL SPONSERSHIP

- Water Funding Partners
- Foundations
- Churches
- Individuals
- TARGET 2014
 - \$384,000 for 800 pumps
 - \$135,700 funded to date 2014

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Maintenance Info

MAINTENANCE DATE:	4/29/2014
LAST MAINTENANCE DATE:	4/29/2014
MAINTENANCE TEAM:	Maintenance Team 3
MAINTENANCE TEAM LEADER:	SAKASSI Jean Baptiste
VILLAGE PAYMENT (CFA):	0
PUMP STATUS ON ARRIVAL:	Functional
if broken, for how long? (weeks):	
PUMP STATUS ON DEPARTURE:	Functional
PARTS USED DURING VISIT:	1
TOTAL NUMBER OF VISITS:	4
EST WELL AGE (vears):	6

Well Info

VILLAGE NAME:	LONGOTE 1
PREFECTURE:	Mambere Kadei
SOUS PREFECTURE:	Berbérati
WFG WELL ID:	A1842
LATITUDE:	4.26520
LONGITUDE:	15.80664
ALTITUDE (m):	583
PUMP TYPE:	Vergnet HPV 60
WELL DEPTH (m):	59
WATER LEVEL (m):	45
VILLAGE POPULATION (est):	1407
NUMBER OF USERS (est):	1007

Current Visit Photos





Challenges

Goals



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