

African Water Association (AfWA)

Association Africaine de l'EAU (AAE)

RASOP-Africa

Reinforcing Capacity of African Sanitation Operators on non-sewer and fecal sludge management systems through peer-to-peer learning partnerships

MAIN ACHIEVEMENTS



RASOP-Africa

An innovative approach to boost onsite sanitation system in Africa...



Description & Goal of the program

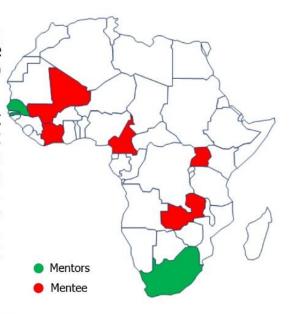
RASOP-Africa is a capacity-building program for African sanitation operators funded up to \$ 2.5 million by the Bill and Melinda Gates Foundation over a three-year period (2016-2018) and implemented by the African Water Association (AAE). Its Goal is to improve the management of onsite sanitation systems with an emphasis on faecal sludge management, offering a better living environment to at least one (1) million people in five (5) cities of five (5) different Sub-Saharan African countries.



Approach and geographical area

Following a rapid assessment of sanitation status in 32 sub-Saharan African countries, five cities were selected to benefit from this program and two operators were identified as mentor.

Peer-to-peer partnership arrangements aiming at improving the service delivery performance are set between the Office National de l'Assainissement du Sénégal (ONAS) and three French-speaking African cities of Bamako, Yaoundé and Yamoussoukro, and between the Water and Sanitation Unit of the eThekweni Municipality (EWS) of Durban, South Africa, with the English-speaking cities of Kampala and Lusaka.



Achievements

<u>Component 1</u>: Technical guidance to promote sustainable sanitation including non sewer systems and Faecal Sludge management (FSM) in utilities/municipalities

- ⇒1 FSM toolbox adapted to the African context is available
- ⇒1 software to create a Shit Flow diagram (SFD) is available
- ⇒1 baseline report of the sanitation status in the 5 cities is available
- ⇒5 audit reports on the performance of municipalities/utilities to conduct FSM program are available





Component 2: Building capacity of sanitation operators through SOPs to secure funding for improving urban

⇒140 stakeholders are trained on Faecal sludge treatment technologies among which 15 pit emptiers.

⇒20 sanitation professional trained on the use of the African adapted FSM toolbox

⇒18 sanitation experts trained on the creation of Shit Flow diagram for a given (SFD).

⇒75 stakeholders learned best practices through various benchmarking missions in Dakar and Durban.

Component 3: Enabling environment to facilitate adoption appropriate regulatory of framework for the implementation of sustainable

- ⇒5 strategic urban sanitation plans centered on onsite sanitation systems are elaborated
- ⇒ 15 bankable projects on onsite sanitation are identified in the various involved cities.

Improved AfWA project Component management and governance

⇒An operational program team provided with appro-AfWA.









To learn more, please contact us:

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