

9th Larval Source Management workstream

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Project 1: Draft a consensus statement as RBM VCWG work stream with the aim to change WHO position on LSM

- Generate a statement from VCWG, irrespective of WHO opinion. Get this on the website of RBM along with LSM manual. Include in here importance of M&E.

Project 2: Advocating for environmental management and inter-sectoral collaboration as priority interventions in LSM

- Seek input of MSWG on how other sectors can be engaged to do LSM (irrigation agriculture, dam construction, etc...)
- New partnership with the African Development Bank

How Africa can up its game on water management for agriculture

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Project 4: State of the art technology for improving LSM operations

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Rwanda to deploy drones in malaria fight

By Julius Bizimungu Published : January 10, 2019

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- A project in Zanzibar is testing the value of integrating satellite imagery, drones, and mobile apps to improve LSM
- A team in Kenya is preparing a LSM trial in the Ahero rice scheme, western Kenya, using a Agras MG-1S drone to spray Aquatain

Project 5: Reviewing operational LSM in national malaria control programmes – Evidence of impact, training and support needs

- Botswana, eSwatini and Namibia are looking at the impact of “winter larviciding” in the context of malaria elimination in the E8
- We have interacted with NMCP Nigeria, Niger, Tanzania, Uganda (and Ghana) on their plans for LSM
- Less oversight for countries implementing outside of WHO context, PAMCA to get involved in the future
- Need for funds to offer technical support to National programs

Measuring the impact of the workstream

- Countries have a clear guidance on how to implement LSM in their contexts *and receive technical support as required.*
- Countries have a multi-sectoral working group that advocates and supports implementation of different aspects of LSM as appropriate in their contexts
- Countries implement larviciding using WHO recommended larvicides
- Where appropriate, new technology is integrated to improve LSM