Capacity Strengthening for Community Led Total Sanitation (CLTS) Implementation in Mozambique

12th-26th April 2018

Assignment Report

Kamal Kar, Kirsty Milward and Megha Sen



R-109, Block-DC, The Residency, City Centre, Kolkata 700064, India Phone: (+91) 33 40651168 E-mail:

cltsfoundationglobal@gmail.com

Contents

Acronyms	4
1. Introduction and situation analysis	5
1.1 The current open defecation situation	5
1.2 CLTS/SANTOLIC in Mozambique	6
2. Introduction to the assignment and strategy	8
3. Steps of the Assignment	10
3.1 Planning and Pre-triggering	10
3.2 Training of Trainers, Zambezia Province	11
3.2.1 Profile of participants	12
3.2.2 Training procedure	13
3.2.3 Participants' Evaluation of the ToT	16
3.2.4 Overview video	17
3.2.5 Outcomes and limitations of the training	17
3.2.6 Recommendations arising from the Training of Trainers workshop	17
Recommendations specific to trainer's capacity:	17
Recommendations specific to trainer's future trainings:	18
Recommendations specific to the outcomes of this training:	19
3.3 Institutional triggering, Zambezia Province	19
3.3.1 Overview of the institutional triggering methodology	19
3.3.2 Zambezia advocacy event and Institutional Triggering, Quelimane Ministriance, 23 rd April 2018	-
3.3.4 Outcomes and limitations of the triggering	21
3.3.5 Recommendations specific to Zambezia Province next steps:	21
3.4 High level meetings, Maputo	22
3.4.1 Multi-sectoral meeting	22
3.4.2 High Level Institutional Triggering	24
3.4.3 Outcomes of the meetings	24
4. Overall Recommendations for follow up actions:	25
At National Level	25
Overall Urgent Recommendations at the National Level	26
At the Province Level	27

Cross-cutting issues	28
Annex 1: Agenda for the Training of Master Trainers for scaling up of CLTS in Mozambique	29
Annex 2: Training of Trainers – list of participants	33
Annex 3: Outline of Action plan by Training of Trainers participants, 16th-20th Ap 2018.	
Annex 4: Photographs from the Training of Trainers, Zambezia District, 16th-20th 2018.	-
Annex 5: Agenda for Institutional Triggering exercise, Zambezia District, 23rd Ap 2018	
Annex 6: List of Participants at the Institutional Triggering Exercise, Zambezia Pro 23rd April 2018.	
Annex 7: Photographs from the Institutional Triggering Exercise at Quelimane, Za District, 23 rd April 2018	
Annex 8 : Plan of Action for Mucori B, Presented by Januario Jocio at the Institution Triggering, Zambezia Province, 23 rd April 2018	
Annex 9: Group work presentations, Institutional Triggering, 23 rd April 2018	29
Annex 10: Agenda for Multi-sectoral meeting, 25 th April 2018	29
Annex 11: Participant List for Multi-Secotral Meeting, 25 th April 2018	29
Annex 12 : Photographs from the Multi-sectoral Meeting, 25 th April 2018	29
Annex 13 : Agenda for the High level Institutional Triggering, 25 th April 2018	29
Annex 14 : Photographs from the High level Institutional Triggering, 25 th April 201	829
Annex 15 : Schedule for the overall Mission, 12 th to 26 th April 2018	29

Acronyms

CLTS/SANTOLIC Community-Led Total Sanitation/Saneamiento Total por la Comunidad

CRAP CLTS Rapid Appraisal Protocol

DA District Administrator

DNAAS Department of Water Supply and Sanitation

DPHRPOH Department of Public Works (Provincial level)

ELC Experiential Learning Cycle

ESAR East and Southern Africa Region

ESARO Eastern Southern Regional Office (UNICEF)

ODF Open Defecation Free

OD Open Defecation

PRONASAR Mozambique's current Rural Water Supply and Sanitation Programme

ToT Training of Trainers

1. Introduction and situation analysis

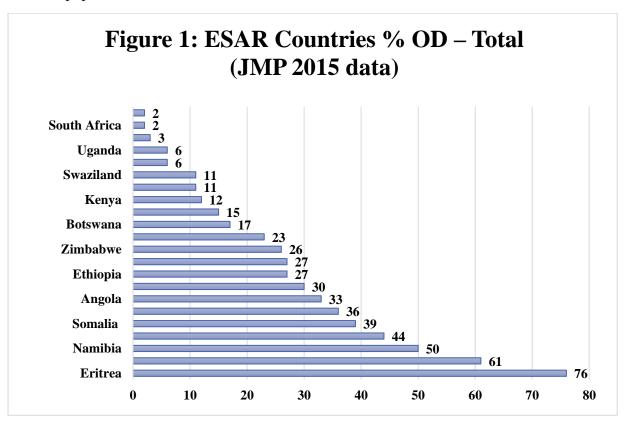
Following a National Sanitation Conference in 2014 and in line with the Sustainable Development Goals, Mozambique aims to become ODF by 2025. Though this is an ambitious target, a number of positive factors are established which, if they can be effectively harnessed in a co-ordinated initiative for scaling up, make it achievable.

This document reports on an assignment undertaken by CLTS Foundation in co-ordination with UNICEF Mozambique and UKAid, to strengthen both on-the-ground capacity for scaling up with this target in mind, and the institutional drive to do so. The assignment took place between 12th and 26th April 2018, and included four central events plus a number of introductory and planning / strategy meetings to prepare for these. These events were:

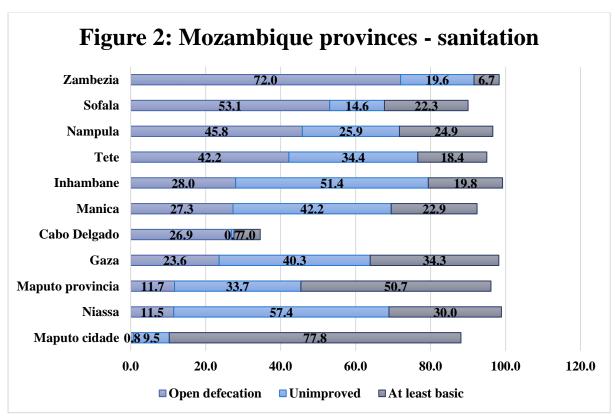
- A Training of Trainers 5-day hands on training, held in Quelimane, Zambezia Province, from 16th-20th April.
- A Province-level advocacy meeting / 'Institutional Triggering' in Zambezia Province , on 23rd April
- A National-level advocacy meeting / 'Institutional Triggering' held in Maputo on 25th April
- A high level advocacy event in Maputo on 25th April, to garner political will in support of National and Provincial level initiatives.

1.1 The current open defecation situation

Despite notable successes over the past few years – with currently around 3000 villages ODF, and three districts in Manica Province (Guru, Manica and Makosa Districts) poised to become ODF – overall levels of open defecation are relatively high in Mozambique in comparison to other countries in the ESAR region (see Figure 1) at 36% overall and 47% of the rural population.



The 36% of the population practicing open defecation in Mozambique represent about 10 million people. Around nine million of these are located in rural areas, but they are not evenly spread. As in other countries, there are high levels of inequality of access to sanitation, with only 8% of the poorest quintile having access to basic sanitation, compared to 67% of the richest quintile. Mozambique's 10 Provinces (plus the city of Maputo) also have significant differences in levels of open defecation (see Figure 2)



Broadly, the Provinces can be divided into three groups according to OD levels:

- **High levels of OD:** Zambezia Province has highest levels of OD at 72%, followed by Sofala, Nampula and Tete
- **Medium levels of OD**: Inhambane, Manica, Cabo Delgado and Gaza form a middle category with moderate levels
- Low levels of OD: Lowest levels are in Maputo P, Niassa and Maputo C

1.2 CLTS/SANTOLIC in Mozambique

CLTS (SANTOLIC) was first introduced in Mozambique through a Training of Trainers workshop in 2008. Prior to that time, Government and donor approaches were mainly focused on hardware delivery approaches – mixing subsidised hardware (latrine slabs) with community contributions in general. In 2010, the Government introduced the Rural Water Supply and Sanitation Programme (PRONASA) which promoted CLTS as the approach for sanitation. Targets aligned to PRONASAR included a 5 year plan with targets of 50% sanitation coverage by 2019 (up from 12.4% at baseline in 2011).

UNICEF's IOM (One Million) programme also championed the CLTS approach in its 3 working Provinces of Manica, Tete and Sofala. This programme saw the establishment of around half of Mozambique's current 3000 ODF communities.

In 2015, in the face of slower progress than desired, a team from CLTS Foundation conducted an assessment using a diagnostic tool specially designed for this purpose – the CLTS Rapid Appraisal Protocol (CRAP) tool. This research identified gaps in the existing framework for driving sanitation improvements using a dedicated tool developed by CLTS Foundation and UNICEF ESARO, to review the quality of existing CLTS implementation and the degree of 'favourability' for sanitation scale up in each of the domains of:

- Policy, Roadmap and Directives
- Financial Planning and Budgeting
- CLTS Protocol
- Partnerships, Capacity and Leadership
- Monitoring and Coordination
- Post ODF Sustainability

Recommendations drawn from the diagnosis included:

- Promulgation of a strong policy impetus on sanitation with CLTS as the National sanitation approach. It is important to utilize the policy with a clear rural sanitation strategy and national roadmap with targets and budgetary provision.
- Establishment of a clear protocol mechanism involving all administrative levels for universalisation and standardisation in terms of process and outputs in terms of improved access to sanitation.
- Establishment of a strong leadership and coordination mechanism among the Ministries of Public Works, Housing, Water Resources Management, Health, Education, Economy and Finance, State Administration and Environment for effective actor coordination, mutual learning, pooling of resources and capacities to optimize the coverage and resources.
- Development of networks and links between the different sanitation actors for better coordination and engagement possibilities.
- Development of an institutional capacity plan across different lines of Ministries to build capacities of facilitators, national pool of trainers in various aspects of sanitation including the need for proper implementation and scaling up of CLTS.
- Systematic involvement of internal resources and strengths of the community.
- Development of a specific budget line is required to scale up sanitation in the entire country, which will facilitate the Provinces and Districts to implement activities with clear targets per year.
- Establishment of a strong monitoring, evaluation and learning system to have an effective process control and maintain quality while operating in a scale.

In the context of revisions to the National Rural WASH programme (PRONOSAR) and the development of a Sanitation Action Plan, various aspects of the gaps identified by these recommendations have evolved over the last three years, including the clear promotion of CLTS as the approach taken by PRONOSAR. There also exists a multi-sectoral group on Sanitation which brings together Government officials across ministries. The current Mission was designed to further strengthen remaining institutional and capacity gaps.

2. Introduction to the assignment and strategy

The overall objective for this assignment was to introduce / strengthen CLTS (SANTOLIC) principles in the Public Works; Health sector; Agriculture and Nutrition Security; Education and Human Development; Land, Environment and Rural Development; State Administration and Public Administration and Economy and Finance, with a view to achieving basic sanitation at National level and raising the profile of sanitation amongst the main actors.

The conception of the CLTS approach stands firmly on the three circles of action/change: **Attitude and Behaviour Change** focussed on professional, personal, required to successfully drive the approach; the establishment of capacity regarding **CLTS Tools and Techniques**; and the development of an **Enabling Environment**, including the policy context, inter-institutional coordination and a national protocol and budget (See Figure 3).

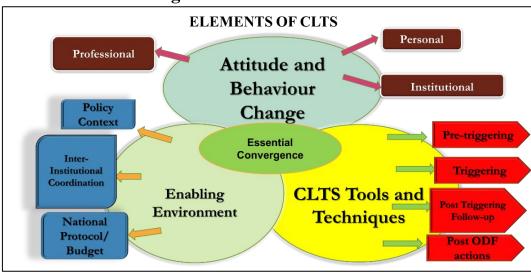


Figure 3: Elements of CLTS

In terms of this framework, tasks for the Mission were focused in all three areas. The work flow was designed in order to strengthen key elements of capacity across the country and at National levels, as well as to focus on a particular area which would then have the potential to produce successful outcomes and become a learning laboratory for the scaling up of CLTS. Tasks focused equally on strengthening the enabling environment, especially interinstitutional coordination; alongside strengthening capacity in CLTS tools and techniques through a Training of Master Trainers (ToT). At the same time, the central role of behaviour change on the part of community members as the driving force of sanitation improvements; and attitude change among sanitation professionals and institutions would be communicated at National, Provincial and District Government levels, and among a key set of CLTS trainers.

Meeting the overall objective was agreed to involve:

- Identifying and motivating sanitation champions at Provincial, District and local levels, and facilitating the development and prioritization of sanitation plans specific to each level;
- Strengthening the Multi-sectoral Sanitation Group, aiming at an increased involvement of the Ministries involved in sanitation: Public Works, Housing and Water Resources, Agriculture and Food Safety, Health, Education, Economy and Finance, and State Administration and Public Administration.
- High level Advocacy with National Directors and Ministers to prioritize sanitation and achieve an open defecation free nation.
- Training of Trainers (ToT) to ensure greater capacity for awareness and mobilization in CLTS
- Assist in the integration of SANTOLIC principles into the curriculum of state training institutes in the Ministries of Public Works, Health, State Administration, Education and Agriculture.

Drawing on previous work elsewhere in sub-Saharan Africa undertaken by the CLTS Foundation, the activities and focus areas of this Mission were selected to operationalize key elements of a framework capturing critical elements to ensure effective scaling up: capacity building; strengthening institutional collaboration and the enabling environment more generally (See Figure 4)

 Bridge the knowledge Government, strategy and skill gap at and policy mechanisms different levels: · Political leadership at National, Regional, all levels District and · Funding objectives Community. coherent to total · Decentralize and Institutional coverage of the Nation diversify the learner and Region groups. Collaboration · Convergence of Change the perspective financial and human of learners towards an resources across line objective of Regional Coherent and departments and agenda and total accountable strategies donor/NGO to bring all the actors coverage. community assume responsibilities Develop post training plans and devise of sanitation. · Use of ODF villages as strategy to monitor the progress. learning labs and community consultants Enabling as drivers of change. Capacity Environment Strong monitoring. evaluation framework Building with defined desks of people. · Strong MIS and communication systems

Figure 4: Elements for Scaling up CLTS

The four events of the assignment were seen as contributing to these objectives as follows:

Event	Domain	Focus areas
Training of Trainers	 CLTS tools and techniques Attitude and Behaviour change 	 ✓ Laying robust foundations for scaling up further capacity building in CLTS implementation; ✓ Establishing foundations for Zambezia province to develop as a successful learning laboratory for scaled-up CLTS.
Provincial level advocacy meeting / institutional triggering at sub-national level	 Enabling Environment (especially interinstitutional coordination) Attitude and Behaviour change 	 ✓ Bringing all actors to assume responsibility for sanitation; ✓ Establishing convergence of financial and human resources at Provincial and District levels ✓ Establishing foundations for Zambezia province to develop as a successful learning laboratory for scaled-up CLTS.
National level advocacy meeting/ institutional triggering	 Enabling Environment (especially inter- institutional coordination) Attitude and Behaviour change 	 ✓ Bringing all actors to assume responsibility for sanitation; ✓ Establishing convergence of financial and human resources at National Level
High level advocacy meeting	Enabling Environment(especially national protocol and budgets)	✓ Establishing political leadership

3. Steps of the Assignment

3.1 Planning and Pre-triggering

The Mission was designed in a bottom-up manner, whereby the capacity of trainers from across the country, levels and institutions was to be developed, followed by an Institutional Triggering exercise at the Provincial level. The lessons and steps which emerged was to be further strengthened through Institutional Triggering exercise with the Multi-sectoral groups including Government officials from different Ministries and levels; and representatives from partner NGOs. This was followed by a high level meeting with the Ministers which was to become a ready reckoner of the support from the highest level towards making Mozambique ODF by 2029.

While the methodology for the ToT has been enumerated in Section 3.2, the overall institutional triggering methodology which included pre-triggering exercises, has been detailed out in Section 3.3.1 below, which focuses on meeting with key leadership figures at the District, Regional or National levels. This is important as a foundation for later meetings,

to gauge levels of understanding of CLTS and commitment to fast-tracking scaling up, and to begin a triggering process in cases where commitment is weak or hesitant.

The Mission therefore began with meetings with senior officials in Maputo and Quelimane, Zambezia Province, to begin to lay the groundwork for – and free up blockages to-fast-tracking sanitation work over the coming years. These took place alongside final planning and strategy meetings with partner staff responsible for the assignment in the Department Direcção Nacional de Abastecimento de Água e Saneamento (DNAAS – Department of Water Supply and Sanitation), Maputo and staff from key donor partners in sanitation, UNICEF and UKAid.

A meeting with the National Director of DNAAS, Mr. Nilton Trindade was successful in securing his support for two high level advocacy meetings at the end of the Mission which was to seek commitments from Ministers, National Directors and technical staff from a number of Ministries with responsibilities in sanitation to work in coordination to help CLTS flourish at scale and thereby, strengthen the role of the multi-sectoral sanitation group.

In a second layer of pre-triggering, in Quelimane, the administrative capital of Zambezia Province, the team met with the senior Provincial government officials: Mr Graciano Artur, Head of Public Works; Mr Aldo Mussasa, Provincial representative from the Education Ministry; and Mr Oscar, Provincial representative from the Health Ministry. It was clear from this meeting that the Department of Public Works (DPOPHRH) is the main driving force behind sanitation work, and there is minimal coordination at Provincial level between other relevant ministries.

3.2 Training of Trainers, Zambezia Province

The methodology for the Training of Master Trainers for CLTS has been developed through many years of experience by Dr. Kamal Kar, and follows the broad steps set out in the document 'Facilitating 'hands-on' training: Workshops for Community-Led Total Sanitation, A trainers' training guide' (Kar, 2010). The training approach aims not only to produce actors capable of deeply understanding and communicating the CLTS approach and its tools to others, but also instils a strong sense of their commitment to pro-actively take the approach forwards as CLTS champions.

The methodology draws on Experiential Learning Cycle (ELC) methods to design a training in which participants:

- Experience training techniques themselves
- Experience participatory analysis
- Learn tools for and then put into practice CLTS triggering in live situations;
- Review and repeat to improve understanding and deepen skills and
- Observe the powerful and immediate outcomes of CLTS triggering in order to strengthen commitment and their ability to advocate it.

The agenda for the ToT from the perspective of the overall institutional framework for sanitation and CLTS in Mozambique set out the objectives of the training as follows:

• Accelerate the elimination of open defecation and adoption of safe sanitation across the country.

- Capacity development on effective and contextualized sanitation promotion methods across different Departments.
- Ensure the enabling environment of the integration of CLTS across line Ministries and different levels responsible for sanitation promotion.
- Ensure the availability of resource people across Provinces from different Departments to scale up CLTS in the entire country.

From the point of view of participants engaging with the training, objectives were expressed in terms of the skills and knowledge they would gain and the responsibilities this should entail as they move into training others.

By the end of this training workshop, all participants will have:

- Strengthened their **knowledge** and **understanding** of CLTS including its genesis, methodology, applications, spread and challenges and limitations.
- Gained / improved their **skills** to facilitate CLTS with local communities, with special reference to local governance and the institutional set up in rural Mozambique.
- Understood and **internalised** the importance of post-triggering follow up and post-ODF sustainability, including the mechanisms of scaling up across the District, alongside their understanding of pre-triggering and triggering.
- Acquired / refreshed their knowledge and skills as trainers to be **able to train and produce high-quality CLTS facilitators** to enhance the District / Province-wide coverage of CLTS in Mozambique.
- Be in a position to **develop** their Province / District / institution-wide training plan.

See Annex 4 for photographs of the 5 day Training of Trainers

3.2.1 Profile of participants

The training was introduced with a welcome address by the Provincial Head of Public Works, Mr Graciano Artur; Provincial coordinator of UNICEF, Michael Muianga; and Rustina Sumbane; National Ministry of Public Works. The participants were carefully selected to represent different levels of work at National, Provincial and District levels, and for their potential to become excellent CLTS trainers and champions. They came from Departments of Education, Health and Public Works as well as from NGOs and training/academic institutes. Aiming to create the human resources ready and in place to scale up CLTS all over Mozambique while also providing a strong team for quickly building up work in Zambezia Province, participants were engaged in work in 3 of Mozambique's 10 Provinces: Zambezia, Nampula and Capo Delgardo. A number of participants were also engaged in work at the National level in Maputo, including participants from the Ministry of Public Works, and of Education. The majority of participants were engaged in work at Provincial and District levels and in Universities in Zambezia, in order to ensure sufficient capacity to fast-track and then show-case CLTS work in this Province.

Participants had the full range of difference in exposure to and understanding of CLTS: at least 11 were 'beginners'; about 9 had some theoretical knowledge of CLTS and wanted to know more about actual implementation; around 7 had good experience as implementers of the whole process from pre-triggering to sustained ODF. The training methodology included

a strategy to bring these together in mixed group work so that they could learn from each other and remain placed in supportive networks which will reinforce and develop their learning as they gain experience in CLTS.

On the basis of this profile, groups were formed from the beginning in which participants worked for most of the week, including for their village triggering. Each group was balanced with participants working at different administrative levels, different levels of experience with CLTS, in different Provinces, and care was taken to ensure that at least two people in each group were able to speak the local language of the villages to be triggered in the course of the training.

However, not all participants attended the whole training. Of the original selection, 32 participants were eventually fully trained (See Annex 2). Five of these, District level implementers who were engaged by NGOs and private companies contracted by the Government to implement the sanitation policy, joined the training at the beginning of Day 2. They were added to the training in part to upgrade their understanding of the CLTS approach, and partly to ensure that sufficient local language skills would be available for the triggering exercises on Days 3 and 4. The fact these participants were absent on the first day, which intensively outlines the overall CLTS philosophy, was unfortunate since their main capacity needs were not for using tools, but rather for deepening their understanding of the logic of the approach.

3.2.2 Training procedure

Day 1 focused on the overall CLTS approach and philosophy, with activities around key points of the approach and information on how it has worked elsewhere in sub-Saharan Africa and further afield. Activities proceeded with group discussions of past sanitation projects participants had experienced, and what the elements of those were that caused them to fail, or limited their results. Silent role plays of different modes of conducting sanitation exercises in villages were also prepared and performed by participants in order to provide an opportunity for analysis of how body language is powerful in establishing the mood and methods, with the message that behaviour and attitude change needs to start with CLTS implementers. The three circles of CLTS that need to be brought together to achieve the Essential Convergence were discussed: Behaviour and Attitude Change; CLTS Tools and Techniques; and the Enabling Environment (see Figure 3, above).

For further details of the training schedule, see Annex 1.

Day 2 learning included live enactments of triggering tools, interspersed with video examples from the CLTS Foundation archive. Tools covered included village mapping including for emergency defecation; calculations of shit; the transect walk, or 'walk of shame'; the food – water – shit tools; and the calculation of medical expenses. The ignition moment and how to use this to move into Part B of triggering was elaborated. The elements of Part B of triggering – making the ODF plan, the children's procession, and bringing forward potential Natural Leaders and Community Consultants were also discussed.

The afternoon brought visits from representatives from the villages to be triggered, for pretriggering work: discussing the logistics of the visit, and starting to build a relationship. Armed with the tools, the CLTS philosophy and principles, plus basic information about the villages to be triggered, participants were then able to begin developing their specific strategies for each location. On **days 3 and 4** of the training, all participants had an opportunity to try out the triggering process for themselves, reflect on the first experience in detail, and then improve on the first attempt with another triggering in a different village. Day 3 began in groups making triggering plans: essential factors identified for triggering were to have a good strategy; good team work; and for each team member to be clear about what they need to do. However, since no triggering exercise ever goes exactly the same, this means having flexibility and a bank of skills, and a strategy to deal with challenges.

All villages identified for triggering – zones of Zalala, Mucori and Mussangane – have some kinds of particular challenges. All of these villages, arranged along Mozambique's long coastline, have sandy soils, making building durable pits more complex. Zalala is built on the sandy hinterland of the beach, only a few hundred meters from the sea. In addition, it is relatively common practice in parts of Zambezia to defecate in the open, but then to cover the shit with earth or ash – Mucori and Mussangane village members use this practice. This means that triggering groups had to be ready to adapt their triggering tools: push for the community to think about what happens to covered shit when it rains, or when cows/dogs/chickens/humans walk on it; and understand how to identify and pull forward local technicians who have ideas about what can be done to stop pits from collapsing in sandy soils.

All the triggering exercises conducted through the training were successful in that, some members of each of the community committed to start to make a latrine immediately; all participants agreed that the second round of triggering exercise improved markedly on the first.

Points discussed in the two review exercises included:

- Being clear of team roles and individual tasks
- Handling big groups of community members
- Keeping people engaged in the issue and maintaining momentum
- Refraining from falling into 'teaching' mode, and insisting that 'we are here to learn'

 this emerged particularly in relation to hand-washing demonstrations, which were initially done in 'teaching mode', without eliciting participants' observations on hand-washing.
- How to find the balance between straightforward talk of 'shit' and offending community members.
- Handling transitions: initial mobilization of participants; transition from talking about the village to talking about OD areas; looking for that 'ignition' moment to guide transition to Part B.
- Being careful not to move into Part B activities before ignition moment has been arrived at.
- How to bring the children into a separate group and conduct their triggering; and how
 to calibrate this triggering with the adults' triggering so that the children's procession
 achieves maximum impact.
- The significance of local language facilitation to achieve maximum engagement and understanding.
- Improving women's participation, especially in the Muslim community.

• Sharing ideas from other (local) communities to stimulate community engineers and local technology development actors to come forward.

Areas where further improvement was still needed for some groups included:

- Transition from Part A to Part B: Participants need to be careful to properly identify the ignition moments and take steps to use the momentum, including listening in on the participants chatter and pulling out people who voluntarily make positive statements about wanting to stop eating shit or wanting to build latrines.
- Order and completion of tools: While it is not necessarily important to complete all the Part A tools if ignition has arrived, it is important to reach the trigger point with at least some people ready to commit to stopping OD before Part B activities, such as identifying community engineers to draw possible latrine designs can be achieved.
- Children's triggering: There is ample time during the adults' triggering to draw the children properly into analysis and facilitate them to own the process. This means having them complete all the tools except the calculation of medical expenses and the Part B planning rather than simply having them learn slogans. When children have internalised the fact that they are eating shit and want to have latrines, they can be an important force during triggering and post-triggering follow up and progress to ODF by reminding their parents, and perhaps helping them, to make latrines.

Box 1: Triggered villages over two days in Quelimane District, Zambezia Province

- Zalala 1
- Zalala 2
- Mucori Zone B and C
- Mussangane Zone A
- Mussangane Zone B
- Mussangane Zone C

On **Day 5**, the final day of the training, there were four important steps. First, an analysis of how the second triggering improved over the first and what the reasons were. Participants brought forward what they did differently the second time, and why this led to better outcomes in terms of

triggered communities, ready to make commitments on building pit latrines and working towards ODF. Many observations were important:

- Better team work and communication
- Better initial mobilization
- Better use of and understanding of the tools
- Better children's triggerings
- Successfully avoiding mentioning latrines until later stages
- Successfully avoiding using teaching mode, including for hand-washing exercises.
- Managing to steer discussions away from the provision of latrine slabs or pits.

Second, the discussion moved on to Post-Triggering Follow Up, and how to move from triggering to ODF. The Natural Leaders are key actors in this process — which is why representatives from five of the triggered villages were invited to the training venue to prepare and present their ODF plans of action, facilitated by trainee participants. This exercise served the dual purpose of a powerful demonstration of how community members can be mobilized to take responsibility for creating an ODF environment; and of providing opportunity for networks and contacts to be established with them to support post-triggering follow up.

Table 2: Triggered villages ODF target dates						
Village	ODF target date					
Mucori B	June 2018					
Mussangane A	September 2018					
Mussangane G	December 2018					
Zalala 1	July 2018					
Zalala 2	July 2018					

Finally, participants also had to prepare their own plans of action – how will they be a CLTS champion? How will they conduct trainings in their respective institutions / spheres of operation? How many ODF villages will be created as a result of these trainings? Who will they train? Who will their training teams consist of?

New groups were formed for this exercise on a geographical basis in order to facilitate maximum coordination between the different administrative levels of activity at each level. Action plans were then critiqued by key National level and Provincial level actors who would be supporting the process of putting refined versions of these into operation. Their suggestions for improving action plans included:

- Specifying who would be responsible for each step;
- Identifying budgets for trainings;
- Being realistic about the scheduling for each step;
- Starting as soon as possible in order to capture new learning effectively and fast-track the outcome of arriving at ODF villages;
- Making careful strategic selections of who would be trained.

Participants agreed to update plans to incorporate suggestions and submit drafts for further discussion by Wednesday, 25th April 2018. (See Annex 3 for outline of the action plans)

3.2.3 Participants' Evaluation of the ToT

In a participatory exercise, participants were requested to evaluate the training on criteria related to meeting their expectations, and how far they will be able to operationalize their new skills in their future work. Results of the evaluation are presented below.

Table 3: Summary of Participants' evaluation scores									
		Number	of Participant	S					
To what extent	<80%	60-80%	40-60%	20-40%	>20%				
Did the workshop meet your expectations?	15	11	5	4	1				
Was the training useful to you in your work?	17	11	1	3	0				
Do you feel capacitated to be a trainer?	20	9	1	1	0				
Will your enabling environment affect you positively?	25	3	0	1	8				
Were logistics arrangements adequate?	3	6	1	1	18				

3.2.4 Overview video

During the course of the Mission, different aspects of the assignment were captured by the videographer, including a video giving an overview of the training procedure, triggering exercises and results of triggering in terms of community commitments. This video was showcased on day 4 of the ToT as a part of the assessment and the trainees were provided feedback on the basis of the captured imagery. A detailed video capturing all the 5 days of the ToT, both within the classroom and field is currently under production.

3.2.5. Outcomes and limitations of the training

All trainees received an overview of the CLTS approach; the hands-on methodology; and the tools for implementing CLTS. They also acquired hands-on experience of pre-triggering, triggering and identifying and beginning to work with Natural Leaders. However, they did not acquire hands-on experience of post-triggering follow up or post-ODF activities and it is crucial to provide support to the trainees in order to make them adept in this important stage of the CLTS process. Since these are key steps in the CLTS process, care should be taken to build their experience in this regard, see below.

Pre-triggering and triggering are complex team processes in which a number of skills are required including: planning and organisation; community mobilization skills; skills to work with and engage children; community 'listening' skills; crowd management; goal orientation; faith in local capacity and knowledge; and some technical skills and knowhow for infrastructure problem-solving. A number of trainees made clear progress in several of these skills over the two triggering opportunities, across which improvements were observable in a number of dimensions. Other trainees had opportunity in these processes to take previously developed skills and apply these in CLTS-specific situations.

However, it was not possible in the space of this 5-day opportunity to identify trainees with *all* these skills, though many showed flair in some of them. It is recommended that opportunities be made for trainees to further develop their skills; and that training teams be put together that aim to cover these multi-dimensional attributes (see below in Section 3.2.6).

Triggered villages are a tangible outcome of the training which should be followed up, see below in Section 3.2.6.

3.2.6 Recommendations arising from the Training of Trainers workshop

• Recommendations specific to trainer's capacity:

i. The best trainers are those who can facilitate others to achieve the outcome of ODF villages. CLTS is an outcome-focused approach. Where training is not monitored in terms of these outcomes; and where trainers are not accountable to them, it is easy to arrive at a situation – like that in India – where large numbers of trainers are trained and large numbers of villages triggered, but few ODF outcomes have been achieved. To avoid this situation it is important that, a connection should be maintained between training and its expression / outcomes on-the-ground. This can be achieved by linking trainees to implementation processes for sufficient time that they gain enough hands-on triggering and post triggering experience to deepen their understanding and broaden the experience that they are able to

communicate to their own trainees. In order to demonstrate the most important point in developing CLTS trainers, it is recommended:

- A complete Provincial level plan for engaging all the trainees from Zambezia province who underwent ToT need to be developed. It is essential to make a special arrangement to engage as many CLTS trainers as possible from Zambezia province to be actively engaged in providing follow up to the 6 villages in Quelimane District.
- ⇒ It is strongly recommended that the time limits for achieving ODF status as mentioned by the respective triggered villages needs to be followed to be able to stick to it. If possible, trainers from other Provinces and National level should be invited to participate in at least 2-3 ODF celebrations. These celebrations need to be planned meticulously where the ODF community takes the lead and welcomes the neighbouring villages to free themselves from the tyranny of the wrong practise of OD.
- ii. Trained participants of the ToT workshop should be carefully followed up and supported to further develop and carry out their training plans as proactive CLTS champions and to develop more CLTS champions. Ideally, this should include a strategy for trainees to gain further field implementation experience.
- iii. Follow up should include opportunities for digital or face-to-face networking amongst each other, in peer to peer exchange settings which can help further build their training skills, keep them in touch with implementation processes, and broaden their experience of different triggering and post-triggering scenarios.
- iv. To deepen the outcome-focused orientation, trainee groups should be multi-sectoral (Ministry of Health, Ministry of Education, and Ministry of Public Works). Each sector should be encouraged to identify indicators which can assess the outcomes of trainings in ways relevant to the sector. For example
 - ⇒ Indicators for the Ministry of Education could include how many schools are in a specified District in which all children are fully ODF, i.e. they come from ODF villages.
 - ⇒ Indicators for the Ministry of Health could include how many support actors (e.g. food providers) around hospitals and health posts come from ODF villages.

• Recommendations specific to trainer's future trainings:

- i. Future training should be conducted in teams consisting of trainees displaying specific skills (e.g. as mobilizers; as having strengths in conducting triggering tools; as having strengths in the classroom or in the field). We recommend at least 3 teams to be mobilized for further trainings in Southern, Northern and Central areas of Mozambique.
- ii. It is strongly recommended that trainees are enabled to maintain a functional network of trainer practitioners within and beyond these groupings, in order to continue to build skills and draw on the experience of other trainings in the development of their own.
- iii. Preparation for the trainees' own trainings should include the development of strategic and accurate participant lists, so that these sub-trainees can also be supported with follow up and properly integrated into institutional implementation plans.

- iv. Trainers' trainings should be properly supplied with training materials (in advance) so that trainings are effective and efficient. Training materials in Portuguese should be developed and supplied. CLTS Foundation could provide overview consultation services for this process.
- v. Each training workshop should produce at least a few ODF villages triggered during training, and should be monitored accordingly. Training workshops should thus include the development of proper follow up mechanisms for those villages.
- vi. Video training modules and materials in Portuguese should be developed using footage collected during this master training. These could be created by videographer Ernanio Mandlate supported by CLTS Foundation at the Kolkata office.

• Recommendations specific to the outcomes of this training:

- i. Post triggering follow up should be put in place immediately to support the triggered villages. Frontline staff from Zambezia, including trainees where possible, should be given a role to ensure this follow up support.
- ii. Triggered villages should be included in the plan for Post-ODF activities in the Province generally, including for monitoring sustained ODF and activities to promote scaling the sanitation ladder.

3.3 Institutional triggering, Zambezia Province

3.3.1 Overview of the institutional triggering methodology

Institutional triggering is a methodology that has been developed and used by the CLTS Foundation in a number of contexts, and at various different levels to bring about institutional change for improved coordination and greater speed of implementation of CLTS. It has been successfully used in Ghana, Madagascar, Timor Leste and Sudan among other countries.

Institutional triggering is a mechanism to bring about positive attitude change amongst institutional actors, inspiring them to commit their efforts and political will to support CLTS. It involves evoking strong sense of responsibility for the death, suffering, harassment and financial losses experienced by the population, especially children, as a result of controllable diseases such as cholera and diarrhoea. This is seen against a backdrop where some communities which have liberated themselves and become ODF with minimal facilitation and support have significantly reduced their disease burden.

A CLTS community triggering evokes emotions of shame, disgust and self-respect. In institutional triggering, the key individual changes sought are a sense of responsibility and commitment to act promptly. This includes action to empower all communities in a District or Region, and to spread stories of success about ODF communities, giving everyone the opportunity to liberate themselves from open defecation and its health consequences through their own actions. Much like CLTS triggering, institutional triggering should not be seen as a single event. It requires preparatory actions (pre institutional triggering), institutional triggering, and follow up (post institutional triggering follow up mechanism). Outcomes aimed for, include a plan or roadmap for radical change which includes a target date for achieving a clear goal that covers a substantial administrative area such as a ODF District, ODF Region or ODF Country.

3.3.2 Zambezia advocacy event and Institutional Triggering, Quelimane Ministry of Finance, 23rd April 2018

The meeting was attended by 58 participants from the Zambezia District administration and partner / NGO representatives, with a core group of 21 (of 22) District Administrators covering all Zambezia Districts barring one (Mocuba District) (See Annex 6).

In line with the Institutional Triggering methodology, the meeting was preceded by a pretriggering meeting described in Section 3.1.

The meeting was focused on filling gaps in the third of the three CLTS circles: the Enabling Environment. Addressed and attended by His Excellency Abdul Razak, Governor of the Province of Zambezia, as well as key players from the Departments of Health, Education, and Agriculture/Rural Development, an important objective of the meeting was to raise sanitation up to the Provincial agenda, and make clear to administrative stakeholders that sanitation has backing at higher levels.

Institutional triggering aims to upgrade the level of knowledge and understanding of CLTS among such stakeholders, and at the same time to enhance their sense of personal responsibility for solving sanitation failures (for full agenda, see Annex 5). The core group of the 21 of the 22 District Administrators (DAs) who will play key roles in CLTS implementation and coordination in the Districts, along with other participants were first stimulated to take responsibility for action on sanitation using the 'giant map' participatory methodology: a huge paper map of Zambezia Province marking Districts on which the DAs stood in their respective Districts; made a rough assessment/analysis of the sanitation situation of other Districts; and wrote basic District level data on the map (See Annex 7).

Following a brief orientation in CLTS, two 'live tools' were used to show how the CLTS approach can be successful in changing the sanitation profile of the Province, and that this process has now begun in Zambezia. First, a rough cut of the video material collected during village triggering exercises and the overall Training of Trainers was used to give an overview of the approach and tools. Second, powerful use was made of a Natural Leader identified during these triggering exercises and subsequent presentations at the training. Januario Jocia, community leader and Natural Leader from Mucori B, gave a strong summary of the triggering and the Action Plan developed by the village subsequently (See Annex 8). Observers were particularly interested to hear more about how the Calculation of Shit had been done in the village and how all the members in the community were going to be included in the process.

District Administrators absorbed this information to then make their own outline plans on three topics (See Annex 9):

- How to make an ODF District:
- How to monitor progress towards ODF districts;
- Recommendations for enhancing inter-departmental collaboration in support of efforts to create ODF Districts.

These plans were then synthesised and presented to His Excellency Abdul Razak, the Provincial Governor, alongside a specific Plan of Action developed by the Department of Health.

3.3.4 Outcomes and limitations of the triggering

His Excellency Abdul Razak, the Zambezia Provincial Governor has gained information on the CLTS approach to sanitation and the role of behaviour change; and been motivated to place sanitation higher on the Provincial Agenda. He is also aware that District Administrators have received an orientation and have begun planning on how to integrate the approach into their work, and are therefore, well placed to develop more concrete plans.

21 of 22 District Administrators in Zambezia have been exposed to 'live' examples of how CLTS works and have enhanced knowledge of key principles of the approach. They have also begun analysis of how CLTS could actually be carried out through their leadership, and been orientated towards scaled-up goals for sanitation: visualising outcomes in terms of ODF Districts rather than ODF communities. Guidelines on strategy (using Natural Leaders; defining indicators; stimulating inter-departmental collaboration) were implicit in the 'hints' provided for their group analysis, providing them with technical guidance to use as they further develop these plans.

Both of these outcomes require follow up to put them into action for scaled up sanitation – see recommended action below.

3.3.5 Recommendations specific to Zambezia Province next steps:

Action to build momentum at the Province level should take place as soon as possible, building on the momentum generated through this Mission.

Consider creating a strong focus on Zambezia as a fast-track sanitation Province which can then be showcased more widely, acting as a learning laboratory to stimulate fast-track work in other provinces, and a critical mass to generate spread. This could involve:

- Strategic selection of focus Districts to create learning laboratories at the lower level
- As part of this selection, establish a mechanism for rapidly identifying the District Administrators who are motivated to take action following this Mission. A possible strategy would be to send a circular to all District Administrators, via the Provincial Governor, giving notice of a rapid appraisal of their initiation of a community empowerment process and the capacity support needed to support them. Appraisal will be concerned with:
 - i. Engaging trainers (only those who have had involvement in successfully developing at least 10/15 ODF villages from pre-triggering, triggering through to post-triggering follow up)
 - ii. Conducting village triggerings and follow up
 - iii. Development of District plans and identifying budget
 - iv. Initiatives to bring traditional and religious leaders on board
 - v. Initiatives to support Natural Leaders and Community Consultants
- Actively building Champions at District and Province level.
 - i. Invest in the most motivated District Administrators emerging from this appraisal as CLTS Champions, which may include exposure visits to Champion sites in Mozambique and elsewhere (e.g. Zambia, Malawi).
 - ii. Invest in the Zambezia Governor as a CLTS Champion, including facilitating exposure / contact with other high level CLTS leaders in Mozambique and

- elsewhere to build his understanding of how state / province wide scaling up has taken place elsewhere.
- Establishing a functional plan to support all Districts to roll out CLTS, with a focus initially on selected Districts.
 - i. Facilitate the development of targets and roadmaps by all 22 District Administrators, for example Bringing together all the District Administrators and Heads of Partner NGOs under the leadership of the Provincial Governor in a 2 day workshop.
- Orientate all actors towards creating Natural Leaders, and write the emergence of natural leaders into programme outcome targets. Behaviour change at scale is like a social movement; Natural Leaders are the actors who disseminate the change via their social networks and local level institutional positions. Facilitate Natural Leaders to broaden their sphere of influence by institutionalising their roles and/or putting them in direct contact with other (neighbouring) communities and by showcasing their work.
- Identify actions to institutionalise CLTS at Province level, especially establishing a functional plan to support each District in the roll out of CLTS.

3.4 High level meetings, Maputo

On Wednesday, 25th April 2018, two high-level meetings were organised in Maputo. The first was a multi-sectoral advocacy meeting (See Annex 10) with planned participation of National Directors, technical staff from the Ministries that are part of the multi-sectoral group, sanitation sector partners, consultants and other important figures for the water and sanitation sector. The second was a short high-level Institutional Triggering with participation of Government Ministers, National Directors and sanitation focal points.

3.4.1 Multi-sectoral meeting

The profile of participants at the multi-sectoral meeting was somewhat different than anticipated, with officials from the Water and Sanitation Department, DNAAS, and partner organizations making up the majority of attendees (See Annex 11). However, one technical staff each from the Ministries of Education and Health also attended, and four District Administrators, two from each of Tete and Manica Provinces where UNICEF had previously focused the One Million sanitation programme. These administrators were from Districts in which good ODF results had been achieved. (See Annex 12)

The meeting aimed to equip participants with:

- An understanding of the CLTS approach, objectives and methodology and the need to focus on sustained behaviour change.
- Understanding the need to fast track work on sanitation through a collaborative interministerial initiative and overview of the role of each Ministry in achieving sustainable sanitation.
- Opportunity for analysis of adaptations within Ministries / Departments which would support scaling up of CLTS.

Using a participatory methodology, the meeting began with analysis of levels of engagement of different ministries alongside levels of their significance to progress on scaled-up sanitation coverage.

This was followed by a short orientation on the CLTS approach, once again including 'live' examples – a rough-cut video documenting the events of the Training of Trainers and follow up Institutional Triggering in Zambezia; and live testimonies from Champions of the approach from Tete and Manica: the District Administrators in Manica and from Casola and Maque Districts in Tete.

Testimony from Manica and Tete on what they had done differently to implement CLTS included:

- Creating consultative committees linking government actors with external actors, and holding monthly meetings
- Working with religious and traditional leaders and engaging community leaders as central actors
- Working with formal and informal institutions at local levels
- Creating a sanitation forum
- Working through Community Health Workers (APEs)
- Working with schools and communities around them simultaneously
- Creating healthy competition between schools on sanitation
- Using popular media such as theatre and community radio
- Drawing on social solidarity to support poor community members and those less able to build latrines

Finally, participants were given opportunity in multi-sectoral groups to think strategically around four central questions:

- What directives are needed from the highest level to support inter-sectoral convergence on sanitation?
 - Insights included that:
 - i. The Ministry of State Administration should take the lead on convergence since they lead at the District level and establish links with the community
 - ii. District Administrators should be responsible for targets and indicators
 - iii. The Ministry of Public Works should be responsible for developing standards and working with the Ministry of State Administration.
 - iv. In collaboration with the Ministry of Health, Community Health Workers should be trained in new methodologies in order to achieve ODF areas.
 - v. Through the Ministry of Education, teachers should be trained to trigger; basic sanitation infrastructure should be established in schools; and sanitation as preventative health should be included in the curriculum.
- What indicators would you recommend for monitoring of your ministry to track the speed of sanitation progress?
 Insights included that each Ministry either can adapt existing indicators or can
 - develop indicators relevant to sanitation. Examples were given for the Ministries of Health, Education, Public Works and State Administration.
- What can be done at National level to support Provincial level collaboration? Insights included that:

- i. Speedy disbursement of funds should take place on the basis of Provincial and District Plans
- ii. The National level should reach out with enhanced human resources
- iii. A refresher course should be made available to technicians
- iv. The influence of the Permanent Secretary can help
- What can be done to establish financial planning and budgets to support CLTS scaleup?

Insights included that:

- i. Each of the Ministries should have a budget line for sanitation
- ii. A District level budget line should be established on the basis of District plans
- iii. The District Development Fund could be tapped on a competitive basis for sanitation funds, through specific costings for creating specified numbers of ODF communities
- iv. A common provision fund should be established at Provincial level as a framework for joint and inclusive planning. Partners should all contribute into this common pool.

3.4.2 High Level Institutional Triggering

The high-level institutional triggering was attended by four key figures: Higino Francisco de Marrule, Minister of Agriculture and Food Security; Adriano Maleiane, the Minister of Finance; Carlos Bonete Martinho, Minister of Public Works and Dr Zacarias Zindoga, Permanent Secretary to the Ministry of Health. The National Director of the Ministry of State Administration also attended, responsible for all of Mozambique's 151 District Administrators. Other participants included senior technical staff from Ministries and leadership from a number of partner organisations (For detailed agenda, see Annex 13).

The meeting included an overview of Mozambique's relatively poor performance on sanitation in comparison to Eastern Southern Africa Region neighbouring countries, and a brief orientation on the CLTS approach. It also saw District Administrators from Tete and Manica present their good practice stories to Ministers, and saw engaged discussions on sanitation issues by Ministers in small groups structured to include high level technical staff and partners alongside the guests of honour (See Annex 14).

3.4.3 Outcomes of the meetings

The multi-sectoral advocacy meeting deepened participant's understanding of the CLTS approach and its implications for the administration of a scaled-up sanitation strategy. It also generated a number of insights into practical ways forward (see above), creating a basis for agreeing and proceeding with ways forward in inter-institutional collaboration.

While the high-level institutional triggering did not generate concrete commitments to sanitation on the part of Ministers, it clearly raised the profile of sanitation on the high-level agenda, a key step in creating an enabling environment for scaling-up. Generating an opportunity for mixed-group and mixed-level engaged discussion on sanitation with Ministers was a real achievement and will have contributed to enhanced understanding of the importance of the sanitation agenda.

4. Overall Recommendations for follow up actions:

The following are the broad recommendations which emerged from the CLTS Foundation team's visit between 11th and 27th April, 2018. These are some of the major recommendations which surfaced from the three major events conducted during the mission viz.

- National level Training of Trainers (ToT) (16th-20th April),
- Institutional Triggering of the Province and District level officials of Zambezia Province in Quelimane (23rd April) and
- High level meeting and Triggering of Senior Officials and Ministers in Maputo (25th April).

It is of extreme importance to act fast and utilize the momentum around sanitation that has been created through the preparation for this mission, its activities, and associated activity following the events described here across all levels.

It will be helpful to perceive the task for the next months as one of building a social movement around sanitation behaviour change. This framework puts in place concepts, strategies and methodology for scaling up CLTS with quality, allowing for strategic decision making in line with the methodology. It brings together core ideas and focus areas for the way forward, such as: building and using Champions; strengthening inter-ministerial and inter-institutional functional linkages amongst them; using social and institutional networks to spread sanitation ideas and change social norms in sanitation; and supporting capacity enhancement.

In concrete terms, this means:

At National Level

Building allies and working to articulate clear statements of common interests with strategically selected key Ministries in association with Ministry of Public Works. This could mean:

- Organising opportunities to elaborate and plan concrete areas of common interests leading to joint action with the Ministries of State Administration, Health and Education.
- For the Ministry of State Administration, strategic entry points are likely to be:
 - i. Around the role of District Administrators in drawing together the human resources and strategic thinking required for creating ODF Districts, and the budget pathways to support this, preferably within a commonly agreed timeframe.
 - ii. Around the institutional links between District Administrators and community / traditional / religious leaders, who are likely to be key actors in a scaling up process.
- For the Ministry of Health, strategic entry points are likely to be:
 - i. Preventative and public health mandates including the role of Community Health Workers in implementing these.
 - ii. Aligning high-level indicators and data collection so that the role of sanitation behaviour change at District Health Post levels and lower can be tracked and used to build evidence for and further momentum around behaviour change (e.g. declining cases of diarrhoea, cholera, etc. reported in District hospitals and Health posts in Administrative posts and Localidades).

- For the Ministry of Education, strategic entry points are likely to be:
 - i. The role of sanitation behaviour and reduced sickness in school attendance
 - ii. The role of teachers in influencing social norms
 - iii. Developing a school sanitation strategy that targets not simple ODF schools but ODF children attending them; i.e. linking schools triggering with community triggering in geographic terms; selecting target schools in relation to strategic District ODF planning.

Overall Urgent Recommendations at the National Level

- It is crucial to note that all the above mentioned points were summarized in a comprehensive manner during the High level meeting with the Ministers, National Directors and Ministry Secretaries along with the Partners on 25th April in Maputo. The summary of these recommendations which emerged during the meeting was elucidated by the Mr. Carlos Bonete Martinho, the Honorable Minister of Public Works, which was seconded by Mr. Adriano Maleiane, the Honorable Minister of Finance, Mr. Higino Francisco de Marrule, the Honorable Minister of Agriculture and Food Security and Dr. Zacarias Zindoga, the Permanent Secretary of Ministry of Health. In order to formalize the summary speech by the Minister of Public Works, it is recommended:
 - i. A high level team consisting of Natural Director of DNAAS, MISAU, MINEDH and MAEFP should jointly create document the summary of the recommendations which emerged from the four working groups and get the same endorsed by the three Honorable Ministers who were present at the High level advocacy meeting. A neatly worded and compiled document needs to receive signatures of the Ministers and be circulated amongst all the participants of the workshop for the purpose of information and record. The document may capture the two most important points, the urgent need for developing and putting in place mechanisms whereby the frontline staff of the Ministry of Public Works, Health, Education and Environment can work in harmony at the communidade level. These efforts by the frontline staff must lead to ODF villages, localidades, administrative posts and eventually ODF districts.
 - ii. It is important to undertake initiatives of triggering and exposing all the 10 Provincial Governors to the CLTS/SANTOLIC approach which may be organized following the methodology which was used in the Zambezia province to trigger the District administrators in the presence of the Provincial Governor of Zambezia.
 - iii. Similar initiatives and methodology must be undertaken and followed to trigger the District administrators as was carried out in Zambezia to trigger the 22 District administrators in the presence of the Provincial Governor of Zambezia.

It is important to mention here that the enthusiasm generated during this Mission needs to be furthered with full vigour by engaging a small group of people who will follow up on all the activities and commitment as full-time staff at least for a span of two months.

- Points which emerged from the Debriefing meeting on the 26th April:
 - i. Formation of a joint hub for scaling up of SANTOLIC all across the nation as was carried out in Kenya. A centre can be established within the Ministry of Public Works/Health by drawing one or two full time/part-time staff from the Ministry of Health, Education and State Administration. This hub would act as a nerve centre and connect all the Provinces and the Districts to ensure supply of information, capacity

- building mechanisms, new experiences from new areas and possibly, run a monthly/bi-monthly newsletter on SANTOLIC in Mozambique.
- ii. Identify and nurture champions emerging across all the different levels-Communidades, Localidades, Administrative posts, Districts and Provinces.
- iii. Efforts undertaken by selected promising and potential champions need to be highlighted and their capacity should be built up through exposure visits, exchange visits and bringing their stories to the forefront through print and electronic media.
- iv. The hub should be capable of identifying and documenting emerging innovations from different Districts and Provinces as SANTOLIC is further rolled out.

At the Province Level

Consider creating a strong focus on Zambezia and/ or one or two other (low-hanging fruit) Provinces to fast-track sanitation in these Provinces which can then be showcased more widely, acting as a learning laboratory to stimulate fast-track work in other Provinces, and a critical mass to generate spread. This could involve:

- Cashing in on the triggerings in Quelimane District and the emergence of Natural Leaders
 there; generate post-triggering follow up activities and establish ODF outcomes. Frontline
 staff from Zambezia, including ToT trainees where possible, should be given a role to
 ensure this follow up support.
 - i. Strategic selection of focus Districts to create learning laboratories at the lower level
 - ii. As part of this selection, establish a mechanism for rapidly identifying the District Administrators who are motivated to take action following this Mission. A possible strategy would be to send a circular to all District Administrators, via the Provincial Governor, giving notice of a rapid appraisal of their initiation of a community empowerment process and the capacity support needed to support them. Appraisal will be concerned with:
 - ⇒ Engaging trainers (only those who have had involvement in successfully developing at least 10/15 ODF villages from pre-triggering, triggering through to post-triggering follow up)
 - ⇒ Conducting village triggerings and follow up
 - ⇒ Development of District plans and identifying budgets
 - ⇒ Initiatives to bring traditional and religious leaders on board.
 - ⇒ Initiatives to support Natural Leaders and Community Consultants
 - iii. Actively building Champions at District and Province level.
 - ⇒ Invest in the most motivated District Administrators emerging from this appraisal as CLTS Champions and provide new learning opportunities through exposure visits to Champion sites in Mozambique and elsewhere (e.g. Zambia, Malawi).
 - ⇒ Invest in the Zambezia Governor as a CLTS Champion, including facilitating exposure / contact with other high level CLTS leaders in Mozambique and elsewhere to build his understanding of how state / province wide scaling up has taken place elsewhere.
 - iv. Establishing a functional plan to support all Districts to roll out CLTS, with a focus initially on selected Districts.

v. Facilitate the development of targets and roadmaps by all 22 District Administrators, for example bring together all the District Administrators and heads of partner NGOs under the leadership of the Province Governor in a 2 day orientation workshop.

Cross-cutting issues

- Actively creating and using Champions. Champions do not simply emerge; they need to be actively created from actors showing interest and potential. Champions are required at District, Provincial and National levels. Strategies include:
 - i. **Exposure visits:** Understanding the capacity for playing a role as sanitation behaviour change advocates can be generated by putting potential advocates in direct touch with those who are already playing this role at similar institutional levels in Mozambique or elsewhere (such as Zambia / Malawi / Madagascar).
 - ii. Creating platforms or supporting existing institutional platforms for Champions so that their influence is amplified. This might be by creating opportunities for Champions to speak out at associated meetings / events / in the media or by orienting a Champions existing platform of influence further towards sanitation behaviour change goals (such as working with religious leaders).
 - iii. **Using Champions to showcase success stories** and draw attention to ODF communities / districts which can be used as learning laboratories.
- Actively creating and using large numbers of Natural Leaders: Natural Leaders are local level Champions and are the driving force behind the dissemination of sanitation behaviour change at local levels through social and institutional networks. It is recommended that all (implementing) actors be oriented towards creating Natural Leaders, and write the emergence of natural leaders into programme outcome targets. Facilitate Natural Leaders to broaden their sphere of influence by institutionalising their roles and/or putting them in direct contact with other (neighbouring) communities and by showcasing their work at higher levels.
- Establish and maintain a link between training and its outcomes in terms of ODF villages and the emergence of Natural Leaders. The best trainers are those who can facilitate others to achieve the outcome of ODF villages and inspire Natural Leaders to take the work forward. While a cascade model for training may be relevant at the beginning of the movement-building process, the vision for training should be for a model in which star trainers arise out of successful implementation processes and are then facilitated to capacitate others.
- In the short term, and in relation to the ToT conducted for this Mission: Trainees should further build their own capacity and experience in post-triggering follow up to achieve ODF villages. This means:
 - i. As far as possible, linking trainees to implementation processes in Zambezia for sufficient time that they gain enough hands-on triggering and post triggering experience to deepen their understanding and broaden the experience that they are able to communicate to their own trainees.
 - ii. Establishing opportunities for digital or face-to-face networking amongst each other, in peer to peer exchange settings which can help further build their training skills,

- keep them in touch with implementation processes, and broaden their experience of different triggering and post-triggering scenarios.
- iii. Fast-tracking the development of training materials in Portuguese. Video training modules and materials in Portuguese should be developed using footage collected during this Master Training. These could be created by videographer Ernanio Mandlate supported by CLTS Foundation at the Kolkata office.
- Consider designing a hand-holding support process for the scale-up, and contracting external facilitators for this, with inputs from CLTS Foundation if required.

Annex 1 – Schedule for the Training of Trainers



R-109, Block-DC, The Residency, City Centre, Kolkata 700064, India Phone: (+91) 33 40651168

E-mail: cltsfoundationglobal@gmail.com

Agenda for the Training of Master Trainers for scaling up of CLTS in Mozambique

 $(16^{th} - 20^{th} \text{ April, } 2018)$

The major focus of this National Level Training Workshop on CLTS is to enhance the capacity (including knowledge and skills) of the Master Trainers and Facilitators from the government ministries, Universities, departments and major WASH institutions on Community Led Total Sanitation (CLTS) in Mozambique. This is designed to fast-track the process of institutionalisation and nation-wide scaling up of CLTS. The TOT is being organized by UNICEF/DFID Mozambique and CLTS Foundation from 16th-20th April, 2018 to be held in Zambezi province. A total of 30 trainers from DNAAS, DPOPH, SNV, UNICEF, Mozambique and Water Aid among others are scheduled to participate in the hands on training workshop to update their knowledge, facilitation skills and all aspects of CLTS. The main objective of the training is:

- Accelerate the elimination of open defecation and adoption of safe sanitation across the country.
- Capacity development on effective and contextualized sanitation promotion methods across different departments
- Ensure the enabling environment of the integration of CLTS across line ministries and different levels responsible for sanitation promotion
- Ensure the availability of resource people across provinces from different departments to scale up CLTS in the entire country

At the end of the training, each participant or as group of participants will be able to develop a training module and associate budget to introduce this training in each university or institute and theses institutions will be responsible to run this training on request. Each of the development agencies have identified trainers with potential to work as certified CLTS Master Trainers for their respective agencies.

During the 5 days' TOT, the participating trainers will undergo an intensive training both in the classroom and on field to sharpen their knowledge, skills and understanding of training of facilitators of CLTS to hasten up access to sanitation across Mozambique. A draft outline of the training schedule is as follows:

Day	Agenda	Method
J	Ø	

Day 1 _	• Walsoma and Ivoynota areash by	om Eull Day
Day 1 — April 16 th	Regional Governor, UNICEF Representative/others Introduction of all present Expectations from the workshop Objectives of the workshop Finalising schedule of the workshop Genesis, Background, Rationale, Applicability, Methods, limitations and Dangers of CLTS Why CLTS? Attitude and Behaviour Change (ABCs) Principles and Philosophy	Methods and from evidence based des of learning, ELC as practical guidance about any training sessions. The are in the ELC applies to the intervention as a whole the individual lessons and and as. articipants will be taken the different methods chniques of ELC on the
Day 2 – April 17 th	 Recap of Day 1 and Synthesis of Learning Dry-run Practice of CLTS Tools and Techniques Handling Challenging Situations during Triggering Transition from Part A (Sanitation Appraisal) to Part B (ODF Planning) Post Triggering Follow Up Preparation for the Village Visit Introduction and Negotiation between 	tools and techniques gegering exercise. would be a strategy drawn how to conduct triggering e demonstration using the at CLTS tools and ues will be undertaken.
Day 3 – April 18 th	 Travel to Village and Triggering of CLTS by Groups (Half Day) Return to Training Centre and Review Classroom Triggering of Classroom Tr	om and Field ing Exercise will be held in it Set of Villages. the Village Triggering,

	 Video Playback and Synthesizing the Learning Points from First Day Village Exercise Fine-Tuning and improving the Village Work Strategy based on the First Day's Field Experience 	Videos will be shown and Lessons from the Field will be used to Fine-tune the Strategy for the Next Day.
Day 4 – April 19 th	 Travel to Village and Triggering CLTS in new villages by Groups (Half Day) Return to Training Centre and Review of Village Triggering Video Playback and Synthesizing the Learning Points from Second Day Village Exercise Preparation for Next Day's Community Presentation 	 Classroom and Field Discussions and Summary. The Fourth Day will Include the Following: Reflections and Lessons from the Field Exercise Clarifications on ELC Methods and CLTS Facilitation Skills Drawing up Strategy to Prepare for Community Presentation the Next Day.
Day 5- April 20 th	 Reflection on the Experience of Village Visits and Drawing Conclusions for Future Work. Facilitating the Triggered Community's Presentation (who would be invited to the training venue for sharing their experience and actions initiated already) Sharing of the Video Recording on Community's Local Action Initiated over the Last 24 Hours Reflections from the Community's Natural Leaders Planning of Post Triggering Follow Up Activities of the Triggered Villages Develop a roll out strategy for national level training across ministries and provinces Action planning on Zambezia Province: Facilitate implementation plans for the districts in Zambezia Evaluation and Closing 	 Classroom- Full Day Discussions, Summary and Wrap up. The final day will focus on: Post Triggering Activities Post ODF Activities Strategy for Scaling Up CLTS in Mozambique

P.S. Each day's agenda will be divided in an appropriate manner and tea/coffee/lunch recess will accordingly be incorporated.

Annex 2 – Training of Trainers – list of participants

Training of Master Trainers for scaling up of CLTS in Mozambique (16th – 20th April, 2018)

	Name	Organisation	Province	Level of work	Level and Role	Contact details		Day 1	2	3	4	5
1.	Albertina Carlos Liala Assane	DPOPHRH	Zambezia	Province	Tecnica area social	846994801	bertinaassa ne@gmail. com	х	х	x	х	x
2.	Alfredo Garcia	UNILURIO	Nampula	Province	Docente	847507356	aperez8105 @gmail.co m	X	X	X	X	х
3.	Amélia José Mochapire	Ama	Cabo Delgado	District	Técnica de Governação Agua e Saneamento da ama	847936924	ameliamoc hapire@g mail.com	X	X	X	X	X
4.	Arcangelo B Amussala	DPS	Zambezia	Province	Technico do Departamenta de sauds publica	842121520	ayzamassal a@gmail.c om	X	X	X	X	Х
5.	Aide	?	Zambezia	Province		848177096		Х	х	х	х	х
6.	Armindo Pedro	DNAAS	Zambezia	Province		844115790	armindo.pe dro@gmail .com	х	х	х	х	х
7.	Chandinho Vontade	SNV	Zambezia	Province	Assessor de Med	845174000	cvontade@ snv.org	X	X	X	X	X
8.	Eddy Mulhovo	UEM	Maputo	National	Investigador	843587359	eddymulho vo@gmail. com	X	X	X	X	Х
9.	Elcidia de Sousa	DPOPHRH	Zambezia	Province	Technica	824291453		X	X	X	X	X

10.	Eugenio Muvale	DNAAS	Maputo	National	Technico	840578182	eugenio.m uvale@gm ail.com	х	х	х	х	х
11.	Filomena Aide	MISAU- Direcção Nacional de Saúde Pública,	Maputo	National	ASA, technica de saude ambiental		filoaide@g mail.com	х	Х	х	х	х
12.	Fominha Addinci Dora	DPS	Nampula		District - Tech Sanament- DPS Nampula	842475300		X	X	X	X	X
13.	Francisco Sumbane	Helvetas	Nampula		District - Coordenador de projecto da HELVETAS Swiss Intercooperation		Francisco. Sumbane@ helvetas.or g	X	x	X	x	x
14.	Geneto Manciel Jamal	SDPI Quelimane	Zambezia		Technica			X	X	Х	X	X
15.	Gervásia Lapone	MAEFP- Direcção Nacional da Administração Local	Maputo		National – Technia Superior	846594782	glapone@h otmail.com	х	х	х	x	x
16.	Ilda Clara Miguel Bene	DPEDH			Provincial – Technica de saude escolar	829742290	Ilda.bene@ yahoo.com	X	Х	X	X	X
17.	Ivone Amaral	SNV	Zambezia					Х	X	X	X	X
18.	Lucas João Francisco	DPEDH				846207911	lucasfielfra ncisco68@ gmail.com	X	X	Х	Х	X
19.	Mahamed	Universitad	Zambezia		Docenta			X		X	X	X

	Shabir J Mia	Pedagogia, Quelimane -									
20.	Marcio Danilo J. De Morais	DPOPHRH					X	X	X	X	Х
21.	Odete Muchanga	Amasi	Nampula	District- coordenadora da AMASI		odetemuch anga@yah oo.com.br	x	x	Х	Х	х
22.	Quermildo Aliginar	CFPAS	Maputo	National	823996877	quermildoj equessene @gmail	X	X	X	X	X
23.	Rufina Novele	MINEDH- Direcção de Saúde e Nutrição Escolar	Maputo			rufina.maci e@mined.g ov.mz	х	х	х	х	
24.	Sergio António Baltazar	DPOPHRH					X	X	X	X	X
25.	Stela Algumassi	MITADER	Zambezia	Provincial - Technician ambient	827646886		X	Х	X	X	X
26.	Eduada Chale	World Vision	Nampula	District – Comdemadona Tech	845219840		Х	Х	X		
27.	Arcanjo Ad	Sedi Consultur	Zambezia	District - Supervisor	845177096			X	X	X	X
28.	Zecaianseca J Costa	SIDE LDA	Zambezia	District - Supervisor	84716886 /823235267	Zecacosta1 3@gmail.c om		X	X	X	X
29.	Sonia JE Bilale	ASA Consultores	Zambezia	District – Facilitator - technico	848774218			X	X	X	X
30.	Trevor Moreira	Naza LDA	Zambezia	District – Animader - Technica	846032219	trevormore ira@gmail.		X	X	X	X

31.	Jose Alfredo	ASA - Consultors	Zambezia	District - Facilitator	840573975		X	X	X	X
32.	Limordo E Julio	NAZA LDA	Zambezia	District - Supervisor	845812261	limordoise quiel@gma il.com	X	X	X	Х
	RESOURCE PERSONS									
1.	Ernanio Mandalate	Kisai – Maputo	Maputo	Videographer						
2.	Sra. Rostina Massingue	DNAAS	Maputo							
3.	Sra.Carlota Muianga	UNICEF	Maputo							
	Sergio simango	UNICEF								
4.	Dr Kamal Kar	CLTS Foundation								
5.	Kirsty Milward	CLTS Foundation								
6.	Megha Sen	CLTS Foundation								
7.		UNICEF								
8.		Interpreter								
9.	Jose Ivo	Interpreter								

Annex 3: Outline of Action plan by Training of Trainers participants, 16th-20th April 2018

	CABO DELGADO PLAN TRAINING (MAIO - DEZENBRU)						
No.	ACTIVIDADE	META		RESP.			
1	Treinamento de 40 Facilitadores de Santolic (DPOPHEN/SANDE/EDUCAD) MEJO AMBJENTE	2	Junho				
	Despertar (Montépuez Anmabe, chivre e Hacomia)	60	Junho Dez	FSU			
3	Comunidades LIFECA	40	1/	Equipa comulti- sectoria			
4	Monitoria PÔS LIFECA	40	Margo Dezembro 2019	FSU			
	(ANCUAGE-DISTRI						

PLANO A ACCAD NAMPULSTOBOD					
JIEN	ACTIVIDADE	LOCAL	Nº Galleringes		
2	CAPACITAÇÃO dos Formadores Distritais	Distritos	6		
3	Nº de desperiores nas capacitações	Comunidades	24 desPertans		
4	Monitoria das comunidades Despertadas	Gmunida.	- 24		
5	Pré-Avaltação das comunidades	Comunidada	c4		
4	PAPACITAÇÃO dos FORMADORES aniles Provincial	PROVINCIA	1		
6	AVALIAÇÃO CRIS	tomunidade	24		

Cabo Delgado

<u>Nampula</u>

ACTIVIDADE	PRA	LOCAL	Kestonsatel	ORCAMENTO
1-CAPACITAN TECNICOS PROVINCIAIS, LIAIS, DISTRITAIS, LOMUNITAININ	JULHO	CABO Delgan	GAS Obnas Publicas	1.810.000
1 CAPACITAN TECNICOS POUN CINY DISTRITANI E LOMONITAME		ZAMBI Zig	GAS	1.810.000
CAPACITAN TECNILOS PROVIN		NAMRU	GAS /um	1.818:000
MONITORIA	SERMBIO	TO DAS THO VINCINS	MAETP	800.00m

PLA	NO DA Z	AMBÉ	ZIA
PENIEDO 1	ACTIVIDADE	LOCAL) RESP
MAIO	TECNICOS DISTITAL E ENPESA A. SOGA	ALLE MOCUBA	PROVINCIAIS
DHMUC	11	MILANGE	17
JULHO	"	MAGMIJA LUGELA MOLOCUE	1,
AGOSTO	"	PEBANE MULEVALA HOCUBELA	1,
SETEMBA	1)	MORE MORROMAN	15
)		

PLA	NO DA C	AMBEZI	
PERIOD	ACTIVIDADE	LOCAL	RESP
MAIO	SELECKOJE DI TRATOS CON INEWA LENCIA DE CASO DE DIATRIA	QUELIMANE	
MATO	ELABORACAC DE T. D.R. DA Equilible Form PARES	BUELINANE	
SETEMBER	MUNITORIA SAS EGUIPAS E ACTIV. DISTRI	13 Distantes	
4	ENCONTROS DE COORDENA CAO LA EGURA LE FORMADORES PROUNCIAIS	Quelinane	
DUTUBRE	PER AVALIAGE LA VALIAGE LA V	DISTRITO	
	+		

<u>Zambezia</u>

Annex 4: Photographs from the Training of Trainers, Zambezia District, 16th-20th April 2018

















Annex 5: Agenda for Institutional Triggering exercise, Zambezia District, $23^{\rm rd}$ April 2018



REPÚBLICA DE MOÇAMBIQUE GOVERNO DA PROVÍNCIA DA ZAMBÉZIA

PROPOSTA DO PROGRAMA DA REUNIÃO DE ADVOCACIA SOBRE SANEAMENTO RURAL 23 ABRIL DE 2018 / QUELIMANE

Duração	Actividade	Responsável	Moderador		
Primeira Parte da Reunião					
08h45	Entrada e registo dos participantes	Protocolo			
9h00	Entrada de Sua Excelência Governador e início da Reunião				
09h05	Nota de boas vindas Objectivos do Seminário e do despertar institucional e apresentação dos participantes	Sr. Graciano Artur DOPHRH/Zambézia	Sua Excelência Governador		
09h15	Nota introdutória	Representante do UNICEF na Zambézia			
09h30	Discurso de Sua Excia. Governador da Província da Zambézia	Sua Excelência Governador			
9h45	Intervalo e saída de Sua Excia. Governador da Província da Zambézia				
09h50	Trabalho participativo sobre a situação actual da implementação do Saneamento Total Liderado pelas Comunidades (SANTOLIC) na Zambézia	Sr. Kamal Kar	Sr. Graciano Artur DOPHRH/		
10h30	Discussão de grupo sobre desenho e implementação de um plano multissectorial Grupo 1 – Como tornar a distrito LIFECA?	Sr. Kamal Kar	Zambézia		

	Grupo 2 – Quais são os mecanismos de monitoria para a implementação do plano?			
Duração	Actividade	Responsável	Moderador	
Segunda Par	rte da Reunião			
11h45	Entrada de Sua Excelência Governador da Província da Zambézia e início da segunda parte da Reunião	Sr. Graciano Artur DOPHRH/Zambézia		
11h50	Síntese das constatações do trabalho em grupo	Sr. Kamal Kar		
12h15	Apresentação do plano de acção da província	Director Provincial da Saúde/Zambézia	Sua Excelência Governador	
12h40	Síntese e apresentação de estratégias para os passos seguintes	Sr. Kamal Kar		
13h00	Notas finais e Encerramento por Sua Excelência Governador da Província da Zambézia	Sua Excelência Governador		
13.30	Almoço: todos			

 $Annex \ 6: List \ of \ Participants \ at \ the \ Institutional \ Triggering \ Exercise, \ Zambezia \ Province, \ 23^{rd} \ April \ 2018$

	1015	Siai to Prisuncis	
Nome	Instituição/Função	Contacto	Email
Calloia mujansa			
Dando Manus A.J. and	SD/SPD-Lugela	827243420	mamudo palibafration
Rapigne Aprile Rum	SOM GOSTA - SPO	847912637:1	Reformanul & quail-C
Manuel D Agostinho	SD/SPD-ILE	868963451	manuel matigar Danish com
Annimo Hairene	SD/SPD-Namouroi		arvisco hairone lympilycom
Tirano A. Tirano	SD/JSPD Namace	mg 84336470	teranotirano yahor con
JOÃO NHAMBESSA	ABMABISTRITAL	8484/870332760	handenglagmail-com.
ADEUNA M. TIROSO	ADH. DISTRITAL	843869640	tirosoadelinamedia@gna
Fruilia Aloniso	BPEDHZ	845125636	milialique modernio Corvil
Brecht Mommen	Uniclef	844792734	bmommen Conicepory Con
140/10 20 -20	UNICEF	847457197	
Tol Em / anno	UNLICES	01,2000,2011	Tierane a gmail. Con

DISTRIBUTIONS

Nome	Instituição/Função	Contacto	Email
Hidalot Kandu	OPSZ Mechr Prov. Soudl	825729087	hidalat Kamune Intmail. um
Redolfo Dourenco	GDGil Administrado	843013852,	Inencorodolforgmant. Com
Pedro Saxange	GDMorrumbala Administ		padrosapany agmail. Com
Vingilia gongara	6 Sit a Rebane	848952997	Inlanogonzago eg muison
Alves gained Mathe	Gov. Deit: A Merlocue	844384744	alvermenthe Jahor. Com. br
Elisa Somane	5P3	844034784	esoman Egnail com
Graciquo Arfur	DPOPHICH	827125700	graciapoarfur Valor Cow by
Faucisto Naietiane	DPOPHRH-Manica	824291880	enaietiane @yahoo.com.L
Jaaguin Bethe	SP OPHRH-TERE	824261050	Joaquesethe eyahor. com. 4
Coade Inacis Mussoc	D .	846573154	Constemussoes Egmail. ca

Distribe Prounces

Nome	Instituição/Função	Contacto	Email
Acino Macune	DNAAS-Clok Dept	@13031095	amacume Edugas- sov-47
No Zomo Isto Ansmi	SDPIQ - Director	8257654910	nazimo, odno esmel on
John Dugne Warla	AIAS-ZAMBEZY	8269579101	idd varela068 yako icmbr
Lamos Par Va	FPAG-Omelon	3263 A761	Jana Oydoon
Esmael Oria	DPTADERZ-Quel	822984030	oriaesmore 24 Eguail-com
Dento Solomone	DVANS	825013730	
Euglis Musale	DNAAS	840578182	eugenio. murale agnal com
ARMINDO PEDRO	17	84-4115790	a peliol luaos. no m3
Engracia Passing	Admidera Distrito		mengracia massing Byolood
0			U

. Distail Hounce Instituição/Função Nome **Email** Contacto Paulo Munhacofe lider Commitsis/16 FARBAS ALMACUE Imarques cos (quarti 50 Happills Muene de 3ª Galão 867426304 849539770 beto seguet @grailcom Legreolo Theulen 843413619 1-rulge@dfid.gov.uh 926194907 Jusmo223@yorhov. Con

Orden	Nome	Instituição/Função/Distrito	Contacto	F 11
01	- OA			Email ;
02	HONSECH T. CANTILO	GOVERNO DO ILEMOTORS	840551510	
-	LERGIO JULIAS	GOVERATO, ATST-MOREHA	RUZZ RIANZ	
03	3 to law A. A.			
04	The party made	Roverno do Dune	144936782	-00
05	Ermado Brevas Felix	Governo do Luso-Mais	844562234	
4	Tomas your Augusto			
06	4. 1	Galvery do Lugila	343679660	
07	troucisco s. Jose	GOVERNO DE MOLLANDO	845429639	
- /	1061 A- Munor Ceraigna	Governo de Habrilo	81,62502-2	
08	Won alex orterain		0961370207	
V	The hat min minding	GOVANN J. Hilange	02608281	

Annex 7: Photographs from the Institutional Triggering Exercise at Quelimane, Zambezia District, 23rd April 2018







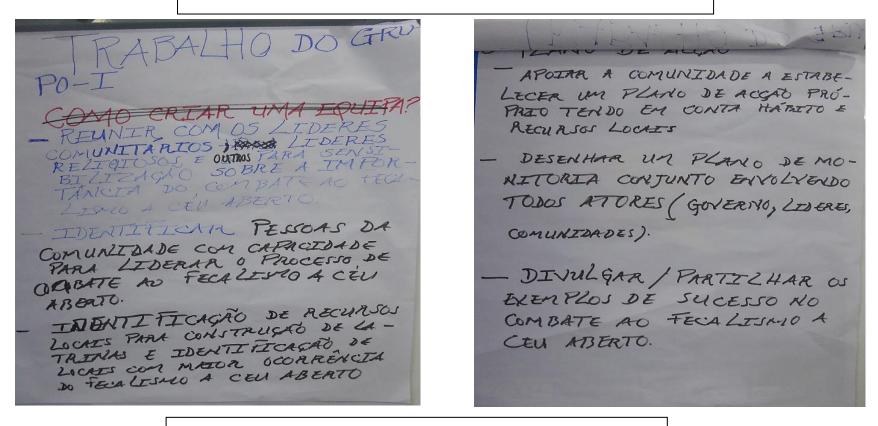




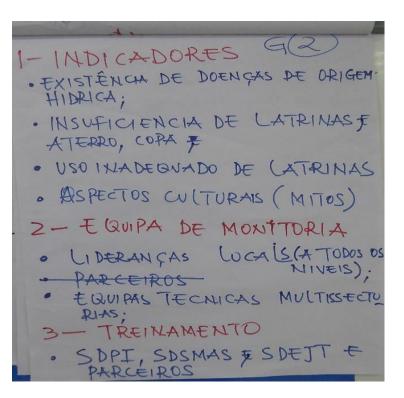
Annex 8: Plan of Action for Mucori B, Presented by Januario Jocio at the Institutional Triggering, Zambezia Province, 23rd April 2018

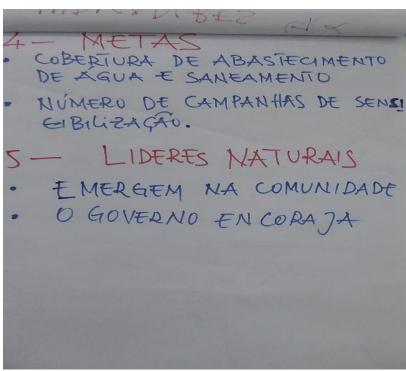


Annex 9: Group work presentations, Institutional Triggering, 23rd April 2018



Group 1: How to make an ODF District

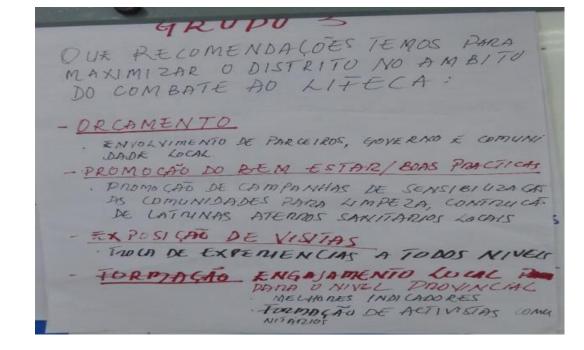




Group 2: How to monitor progress towards an ODF

District

Group 3: Recommendations for enhanced interdepartmental collaboration



Annex 10: Agenda for Multi-sectoral meeting, 25th April 2018



R-109, Block-DC, The Residency, City Centre, Kolkata 700064, India Phone: (+91) 33 40651168

E-mail: cltsfoundationglobal@gmail.com

Agenda do encontro com o grupo multissectorial nível Nacional – Maputo

Local: DNAAS

Data: 25 de Abril

Haras: 09:00 as 14:00

Objectivos

O encontro junta técnicos, pontos focais e directores Nacionais provenientes do MISAU, MINEDH, MEAFP, MOPHRH-DNAAS, DPOPHRH; Campeões de SANTOLIC das províncias Tete, Manica e Sofala e representantes dos parceiros.

O encontro pretende equipar os participantes de:

- Um entendimento da abordagem de SANTOLIC, objectivos, metodologia e a necessidade de focalizar em mudanças de comportamento sustentáveis.
- Entender a necessidade de acelerar as actividades de saneamento através de uma colaboração inter sectorial e visão dos papeis e responsabilidades de cada um dos ministérios para o alcance de resultados sustentáveis.
- Uma oportunidade para a análise da adaptação entre os ministérios/departamentos que devem apoiar a expansão do SANTOLIC.

Resultados Esperados

- POs participantes chegam a um acordo comum sobre a importância da colaboração intersectorial, focalizando na descentralização, abordagens lideradas pela comunidade que resultem em mudanças de comportamento sustentáveis.
- Alinhar as áreas em que os diferentes ministérios podem por em prática a colaboração e compromisso dos participantes para expandir o SANTOLIC.

Tempo	Duração	Sessão
8:45 horas		Chegada e registo dos participantes, café
9:00 to 9:10 horas	10 minutos	Nota de boas vindas, introdução e razões do encontro- pela DNAAS/ DN

9:10- 9:30 horas	20 minutos	Introdução dos conteúdos do encontro e exercícios de quebra gela
9:30 to 9:40 horas	10 minut0s	Definição de objectivos para o encontro de meio dia
9:40 to 9:55 horas	15 minutos	Apresentação 'Onde Moçambique se encontra em termos de saneamento e prosperidade no geral?' e 'Como se compara com os países vizinhos?'
9:55 to 10:25 horas	30 minutos	Discussão participativa e apresentação sobre 'o que é SANTOLIC porque leva a resultados diferentes na região?' e 'Moçambique pode tornar se numa nação LIFECA ultrapassando os desafios do saneamento deficiente e fortificar sua prosperidade?'
10:25 to 10:45 horas	20 minutos	Partilha de experiencias de Tete, Manica e Sofala
10:45 to 11:05 horas	20 minutos	Intervalo/café
11:05 to 11:50 horas	45 minutos	Trabalho em grupo: quais são as mudanças, reajustes e restruturação necessárias para acelerar o acesso ao saneamento em Moçambique, níveis: A. Nacional B. Provincial C. Distrital e abaixo
11:50 to 12:30 horas	40 minutos	Apresentação pelos grupos com base nas discussões
12:30 to 1:10 horas	40 minutos	Apresentação do protocol LIFECA
1:10 to 1:50 horas	40 minutos	Discussão participative e deliberação nos passos a seguir na coordenação inter ministerial/departamental, para eliminação de FCA até 2015 E sintese
1:50 to 2:00 horas	10 minutos	Considerações finais, agradecimentos e encerramento

Annex 11: Participant List for Multi-Secotral Meeting, 25th April 2018



REPÚBLICA DE MOÇAMBIQUE MINISTÉRIO DAS OBRAS PÚBLICAS, HABITAÇÃO E RECURSOS HÍDRICOS DIRECÇÃO NACIONAL DE ABASTECIMENTO DE ÁGUA E SANEAMENTO

Seminário de Advocacia Institucional

		Lista de Participantes		
Nome do Participante Pro	oveniência C		Cell	Correio electrónico
1 PAVISTA Chafranning 1		7 1	829621359	Dishitr's hepomenere & garroul. com.
		Administratora	0852805,48	Meldio Capail con
0 10 0			847580066	governodistritique and com
		of cice de Apra/saveats	1 -	Commage on Cor - gr
5 Colors	200	CIUPO	8471508913	fernanto Pillas Esquent Con
6 JULIE GRAHAM	SNV	COUNTRY PIRECTOR		igrahame env.ord
7 BENTO MUALOSA D	NAASIDO		842341507	6 muestoso @ small.com
	MAS 188		82 30 16 pts	purbate puer @ frost.co
A A A A A A A A A A A A A A A A A A A		Time	8403327 16	Vendhal & S. C.
	10,000	oficial	82320601	5 Cmuiange unicet one
10 Captoia muiarge Va		recnica	84956695	17 10 00 1
11 Rufing Talie Note 191	USAU		84911387	6 1/2: 0-13 = 10 :0 =
12 /1101010 / 1/1 4 0.	NAAS-US	Técnico	844921352	muhate aimea) mait. com
15 Jaima journal	20000	hole TAL	2009280	of the copy of the contract of
14 000 11 BC00010	TOTAL S	Techica (o)	Gran Ato	- much of exha. a. br
15 1 anuela de Moires Di	NUMS	TECHCE	OF WILLY	
16 Apmindo Pears	('	- (6		- 1
17 Wise Till 13a	VAAS	1ecm cs	014 6865	& knankiscolius exocklinatil com
Rua da Imprensa, Talhão nº 162 2º andar Caixa Postal 1611 Maputo geral@dnaas.gov.mz				
Rua da I	imprensa, ramao n 162	Z andal Cara rotal		

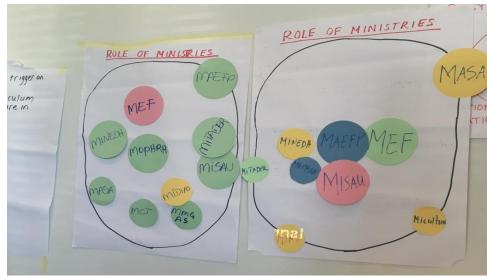
18	Tomohiko Movita	UNICEF	Azua e soneam	out 2425/2/99	tomorta Go Uniceforg
19	Agrico Cuamba	SNV/ADC	AMENOR	823244031	0 11 11 11
20	Mele Ju	UTS foundation	Program officer	9038084825	without bose @ grant retin
21	Kitchy sulward	CUTSE	Carsutalit	the 7913887093	IIII S
22	Lota do Nasa marto	doministrate	traineis de le Chiuta	8(5229218	Espera meno al Egra (Cin)
23	lisa hodge n.	OFIQ	(orxi)hea	843413619	1- rage e and gorale and
24	Eugenio Murale	DNAAS	Témile	840578182	eugenio-mirrole agnail- com
25	0				
26					
27					
28					

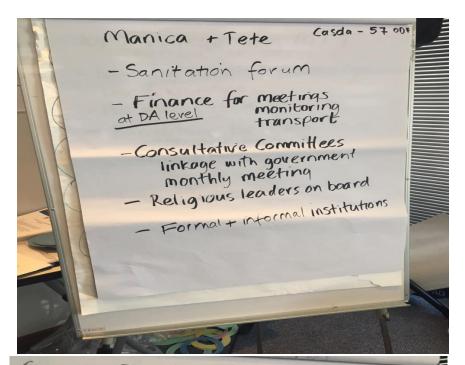
Annex 12: Photographs from the Multi-sectoral Meeting, 25th April 2018











GURU District - Manica 166-0DF 6-0D

- · Sanitation forum
- · Community Health Worker APE;
 - · Schools & Communities together
 - · Community leaders engaged
 - · Continuous Monitoring for sustainability
 - Involving health + education
 - · Theatre, community radio

Casda - 5+ What is required in M+T - have the technical capacity - need finance Provincial government - facilitate local leaders to represent elsewhere

WORKSHOP OBJECTIVES

PARTICIPANTS WILL GAIN:

- 1) ENHANCED UNDERSTANDING OF THE CLTS APPROACH, OBJECTIVES & METHODOLOGY + NEED TO FOCUS ON SUSTAINED BEHAVIOUR CHANGE
 - 2) UNDERSTANDING OF THE NEED TO FAST TRACK SANITATION THROUGH COLLABORATIVE INTER-MINISTERIAL INITIATIVE & OVERVIEW OF THE ROLE OF EACH MINISTRY IN SUSTAINABLE
 - 3) ANALYSIS OF ADAPTATIONS IN MINISTRIES / DEPARTMENTS TO SUPPORT SCALING UP OF CLTS

Annex 13: Agenda for the High level Institutional Triggering, 25th April

Partnering to accelerate total sanitation coverage by 2029 and ending open defecation by 2025 in Mozambique

High level meeting of Ministers of the

Sanitation multi-sectoral group with Dr. Kamal Kar

AGENDA

Location: Hotel in Maputo

Date: 25th April 2018

Time: 16.00 – 18.00

Time	Session	Person Responsible
15:30 hrs	Arrival	
16:00 hrs	Welcome and introduction	Master of ceremony – Director of
		Education
16:10 hrs	Objectives of the event	MPOPHR H
	Speech/ presentation of key messages for Ministers on the	
	importance of a joint vision and action for eradicating open	
	defecation in Mozambique before 2025 and improving total	
	sanitation coverage by 2030.	
16:20 hrs	Short intervention from representative of Partners	UK
16:30 hrs	Comments and overview by Dr. Kamal Kar	Dr. Kamal Kar
46.451		25.
16:45 hrs	Reflections by the Minsiters present	Ministers
17:15 hrs	'Toast' to a joint vision and commitment for Mozambique to	Liderado pelo Ministro
	be a country free from open defecation on or before 2025 and	DPOPHRH?
	basic sanitation for all by 2030.	
17:20 hrs	Cocktail and discussion time	Todos
18:00 hrs	Fim do encontro	

Cocktail: sit-down during presentations

Stand-up for toast and further discussion

Annex 14: Photographs from the High level Institutional Triggering, $25^{\rm th}$ April 2018











Annex 15: Schedule for the overall Mission, 12th to 26th April 2018

REPÚBLICA DE MOÇAMBIQUE

MINISTÉRIO DAS OBRAS PÚBLICAS, HABITAÇÃO E RECURSOS HIDRICOS

DIRECÇÃO NACIONAL DE ABASTECIMENTO DE ÁGUA E SANEAMENTO

PPROGRAMA DA MISSÃO DR. KAMAL KAR 12 – 26 de Abril 2018

Data/hora	Actividade/Local	Objectivo	Responssável
12/ 04 (Quinta-	Arrival of KK and team to Maputo	Align the program	DNAAS / UNICEF
feira)	Chek in - hotel	of activities and	
	Courtesy meeting and consultation with	agree on aspects to	
	DNAAS, UNICEF and DFID	be discussed at the	
		institutional	
42/04	m 1. 0 1	triggering meeting	DDODUBLI DVI A GARAGEE
13/04	Travel to Quelimane	Coordination of the	DPOPHRH/DNAAS/UNICEF
09.00 – 14.00 h	Meeting with DPOPHRH and DPS	meeting with His	
	Chek in hotel: Vila Nagardaz or Hotel Elite	Excellency	
		Governor of the	
		Province of	
		Zambézia	
14/04	Rest day		
15/04	Trip to Gurué	Introduction	DNAAS/SDPI
(Domingo)	Arrival of participants	meeting	/DPOPHRH
	Introductory meeting		
	Logistic information		
	Participants: Ministries of MISAU / MINEDH		
	/ MITADER / MOPHRH, MAEFP and		
	teaching institutions: Health institutes /		
	Teacher training institutes / Institute of Public		
	Administration and Autonomous University /		
	Universities-Unlúrio / Católica / independent		
	consultants whose staff has the training		

16/04 - 20/04	Training in CLTS		Kamal Kar
	Day 1		
	Morning- Introduction / What CLTS		
	Afternoon- Practical Exercises of CLTS		
	Day 2:		
	Morning- Preparation for the field work		
	Afternoon: field practices in the community		
	Day 3		
	Morning- Review of lessons learned on day 2		
	Afternoon- Field Practices in the Community		
	Day 4		
	Morning - Review of lessons learned on days		
	2 and 3		
	The graduates should develop an Action		
	Plan a training module in their respective		
	institutions for the introduction of sanitation		
	and hygiene promotion using CLTS		
	Day 5 Discussion of the Training Plan, budget		
	and implementation schedule		
	Travle to Quelimane		
21/4/	Rest Day		
22/4/18	Preparation for institucional triggering		
Domingo	Zambezia proivince		
23/04	Local institutional triggering	Melhorar o perfil	Kamal Kar
	66. 6	de saneamento na	
8:00-14:30	Participants: His Excellency Governor of the	provincia	
	Province of Zambézia, Provincial Directors,		
	District Administrators and Community and Religious Leaders. Total participants = 60		
15:35	Place: Provincial Directorate of Finance		
	Tuesda Menute (en en 24/4)		
24/4	Travel to Maputo (or on 24/4) Prepare for institutional trigger national		
	level		
25/04	Advocacy meeting with multisectoral	Prioritize sanitaiton at national level	DNAAS
	group: Participants: National directors, technical staff	with key decision	
	from the Ministries that are part of the multi-	makers	
09.00 – 14.00h	sectoral group, water sector partners,		
	consultants and other important figures for the		

AFTERNOON	water and sanitation sector		
	Location : DNAAS		
	High Level Institutional Triggering Participants:		
	 Ministers National Directors Focal points for sanitation		
26/4	Debrief DNAAS/UNICEF/DFID -meio dia	Conclusion and way forward	
26/4	Viagem de regresso do Dr. Kamal Kar		
	Produção do relatório da missão	recomendações documentadas	Kamal Kar
	Total		
	DSA: total 15 days Maputo: 5 days Qualimane: 4 days Rest of country: 6 days Team deployment: 13 days in country 2 days report writing out of country		