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Tusaidiane Uganda Limited

Management Advisory & Implementation Services

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Status Community Sensitization & Mind-set Change for Use of Safe Drinking Water

(Updated on 20 November 2017)

1. Introduction

In the Update of the 23rd of April, we gave a historical overview of the water projects of Tusaidiane Uganda:

- How we moved from an institutional to a community approach, and -when consumption was insufficient-.
- How we introduced an approach of mobilization and sensitization of community members for improving the use of safe drinking water by community members, implemented by Local Leaders with support of Tusaidiane Uganda.

The aims of sensitization sessions are better use of the installed purifiers by sensitization of pupils, students, patients and community members on the benefits of safe drinking water for better health, more children in the school, more people ate work and lower expenses for medical treatment.

The role of Tusaidiane Uganda is to attend local community sensitization meetings and to assist Local leadership by delivering native speakers.

2. Which clients started "Mind-set Change" action in 2016-2017?

- Since 2016 new clients pursued "Mind-set Change" meetings with support of Tusaidiane Uganda:
 - The Community around Bishop Ddungu primary School (Lwengo District)
 - The Community around KK Moslem Primary School in Kiwangala (Lwengo District)
 - The Community around BK Memorial Secondary School in Lyazanga (Lwengo District)
 - The Community around Katovu Child Development Centre in Katovu (Lwengo District)
 - The Community around Nakiyaga Primary School in Lwengo District.

We could add during 2017 two more new clients, viz."

- St. Joseph Mary SS in Mbiirizi/Lwengo District,
- Nyakibale Hospital in Rukungiri.
- The Leadership of 8 existing clients asked already in 2016 for support in "Mind-set Change" meetings:
 - The Communities around Ngereko PS, St. Mary's SS and Kyanukuzi Parish in Lwengo District,
 - The Community around Kyazanga Modern Primary School in Lwengo District
 - The Community of St. Anthony Kyazanga Secondary School in Lwengo District
 - The Community around Kasagama Modern Primary School in Lyantonde District
 - The Community around Nakijju Umea Primary School in Bulo (Butambala District)
 - Victors High School in Kirugu (Buikwe District)

In 2017 we could add another 12 clients:

- The Community of Mt. Carmel Parish in Busega,
- The Community of St. Peters Secondary School in Nkokonjeru,
- The Leadership of Nalinya Lwantale Girls Primary and Secondary School,
- The Leadership of St. Theresa Primary School Entebbe,
- The Management of St. Joseph Katabi Primary School in Entebbe,
- The Leadership of Church of Uganda Primary School in Bukeeka
- The Community around Kaboyo CDC in Kinoni (Lwengo District)
- The Community around St. Francis Sisters Convent/Sancta Maria Teachers College for Girls,
- The Community around St. Kizito Bwaise in Kampala
- The Community around St. Hildegard PS in Nabugabo (Masaka District)
- The Community of Kiyagi Parents n Buloba
- The Community of St Kizito PS in Mpigi
- The Leadership of 12 existing clients started "Mind-set Change" in the community on own initiative:
 - The Community around Dr. Obote College in Lira
 - The Community around St. Francis SS for the Blind-Madera in Soroti
 - The Community around St. Mary Immaculate Villa Maria Boarding Primary School in Kalungu
 - The Community of Baptist High School in Kitebi (Wakiso District)
 - The Community around Sydney Paul Primary School in Kinoni (Lwengo District)
 - The Community around St. Joseph SS in Nansana (Wakiso District)
 - The leadership of the Community of Gombe Hospital
 - The Community of John Baptist Parish in Makondo
 The Community of John Baptist Parish in Makondo
 - The Community of St Anthony SS in Kakooge
 - The Community of Gombe SS
 - The Community of Gogonya East in Nsambya/Kampala
 - The Community of Matale SS in Kalisizo



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At the end of April 2017 at least 30 (19 in 2016 and 11 in 2017) clients in service had started sensitization for community members about the advantages of using clean and safe drinking water.

Now, at the end of 2017 this number has increased to 39, of which 36 with a meter.

What are the results, expressed in safe drinking water use?

3. Water Use results 2017

The survey below clearly shows the tremendous increase in safe drinking water consumption in the period March-June 2017. Consumption for all more than doubled from 833.000 litres to 1.906.000 litres. Main reason was the end of the severe dry spell at the end of 2016. In addition, mind-set change will have influenced the result.

Average use per client did not vary much for the different groups and remain more or less on level in the period July-October for clients with "mind-set change" program. However, the average use for the other 19 existing clients dropped with more than 20%.

		<u> warch-June</u>	July-Oct
•	7 New Clients	32.800	32.500 litres
•	29 Existing clients, using "mind-set change" program	34.900	33.500 litres
•	19 Existing other clients	38.400	30.300 litres

Communities with meter in purifier (120 days = 4 months)	Nov16-Feb17 In litres	Mar-June17 In litres	Jul-Oct17 In litres	Comment
7 New clients form 2016 and 2017	74.000	164.000	195.000	Two new clients were added in 2017.
Use per client in litres in 120 days	14.800	32.800	32.500	One of the new clients of 2016 was not serviced in Oct17, because of defaulting payment and communication
29 Existing clients who started "mind- set change" with help of Tusaidiane or on own initiative"	466.000	1.013.000	905.000	Two clients were not serviced in Oct17, because of defaulting in payments
Use per client in litres in 120 days	17.259	34.931	33.519	
19 Existing clients, possibly not participating in "mind-set change"	303.000	729.000	575.000	Six (6) very good clients with use in 4 months between 50 and 100.000 litres.
Use per client in litres in 120 days	15.947	38.368	30.263	Four (4) clients with poor use.
TOTAL OF 55 CLIENTS with a meter	843.000	1.906.000	1.675.000	
Use per client in litres in 120 days	: 55 15.327	: 53 35.962	: 52 32.212	

• The 7 new clients

	Community	Nov16-Feb17	Mar-June17	Jul-Oct17	Comment
2017	Nyakibale Hospital Community			43.000	A promising start for 4-5 months
2017	St Joseph Mary SS Mbiriizi Community			86.000	A promising start for 6-7 months
2016	Community Bishop Ddungu PS	26.000	67.000	?	Not serviced in October because of defaulting in payments and communication
2016	Community KK Moslem PS	10.000	17.000	17.000	No further improvement!
2016	Community BK Memorial SS	9.000	28.000	15.000	Find out reason for reduction
2016	Community Katovu Child Dev Centre	6.000	4.000	7.000	Improvement, but on too low level
2016	Community Nakiyaga PS	23.000	48.000	27.000	Find out reason for reduction
	TOTAL NEW 2016-2017 CLIENTS Use per client in litres in 120 days	74.000 : 5 14.800	164.000 : 5 32.800	195.000 : 6 32.500	



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• The 20 existing clients, who started "mind-set change" with support from Tusaidiane Uganda

The purifiers in Bukeeka Church of Uganda and Nakiju Umea Primary Schools do not have a meter; so, we have only meter readings from 18 clients,

	Community	Nov16-Feb17	Mar-June17	Jul-Oct17	Comment
2015	Community of St. Mary's SS Manja	?	52.000	?	Not serviced; defaulting payments
2015	Kyanukuzi Parish Community	?	19.000	?	Not serviced; defaulting payments
2015	Community of Kaboyo Child Dev Centre	13.000	45.000	30.000	
2015	Community of St. Anthony SS Kyazanga	3.000	6.000	26.000	!
2014	Community Kyazanga Modern PS	25.000	46.000	15.000	
2014	Community Kasangama Modern PS	28.000	23.000	17.000	
2014	Community St Peters SS Nkokonjeru	0	8.000	19.000	
2013	Community St Francis Sisters N'konjeru	14.000	30.000	53.000	
2013	Community Mt Carmel Parish	8.000	11.000	4.000	
2012	St Joseph Katabi/Entebbe	0	11.000	9.000	
2012	Community St. Hildegard PS Nabugabo	0	0	8.000	
2012	Community St Kizito Bwaise	16.000	27.000	5.000	
2012	Kiyagi Parents Community Buloba	6.000	25.000	53.000	
2012	Community St Kizito Mpigi	3.000	0	25.000	
2010	Community of Ngereko PS	0	1.000	1.000	
2010	Nalynia Lwantale Girls SS & PS	30.000	30.000	90.000	
2009	St Theresa PS Entebbe	0	1.000	8.000	
2008	Victors High School	2.000	32.000	29.000	
	TOTAL ABOVE	148.000	367.000	392.000	
	Use per client in litres in 120 days	: 16 9.250	: 18 20.389	: 16 24.500	

• The 12 existing clients, who started "mind-set change" on own initiative

The purifier in Baptist High School (2011), one of the best and most loyal users, does not have a meter; so, we have only meter readings for 11 clients.

	Community	Nov16-Feb17	Mar-June17	Jul-Oct17	Comment
2015	Community St Joseph SS Nansana	11.000	22.000	22.000	
2015	John Baptist Makondo Parish Comm.	37.000	6.000	28.000	
2015	Community St Anthony Kakooge	15.000	32.000	26.000	
2014	Community Dr. Obote College Lira	61.000	104.000	40.000	
2014	Community St Francis Blinds Soroti	23.000	35.000	15.000	
2014	Community Immaculate Villa Maria	43.000	67.000	69.000	
2013	Community Sydney Paul PS Kinoni	40.000	86.000	41.000	
2013	Community of Gombe SS	20.000	154.000	154.000	
2013	Gogonya East Community Nsambya	50.000	49.000	61.000	
2012	Community of Gombe Hospital	8.000	0	0	
2012	Community of Matale SS Kalisizo	10.000	91.000	57.000	!
	TOTAL ABOVE	318.000	646.000	513.000	
	Use per client in litres in 120 days	: 11	: 11 58 727	:11	
	Use per client in litres in 120 days	28.909	58.727	46.636	

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• The 19 existing clients with a meter, who did not start "mind-set change" as far as Tusaidiane Uganda knows.

	Community	Nov16-Feb17	Mar-June17	Jul-Oct17	Comment
2015	Community of God Cares Biira	26.000	67.000	81.000	Community is doing well on its own
2014	Kyato Revival Home	21.000	26.000	17.000	TUL has no influence
2014	Community of St Timothy Bunyere	9.000	71.000	30.000	No influence of TUL on community
2014	Musuubiro PS Community	8.000	34.000	30.000	No influence of TUL on community
2013	Community God Cares Kansanga	37.000	79.000	60.000	An institutional user from the start
2013	St Pauls Community Kitagobwa	22.000	43.000	15.000	TUL will contact community
2013	Kanjuki SS Community	30.000	47.000	65.000	Moving ahead on its own
2013	St Monica HC3 Birongo	17.000	33.000	20.000	TUL has no influence.
2013	Community St Francis Little Birds	14.000	18.000	13.000	A poor user community
2012	Community of Namagabi SS	30.000	41.000	2.000	Reason for drop yet unknown
2012	Kalasa College Community	14.000	43.000	51.000	New HM kept improvement up
2012	Hope Nurs & Prim School Nyendo	0	7.000	2.000	An institutional user
2012	St. Kizito PS Kansanga	0	24.000	13.000	An institutional user
2012	St Michael PS Nswanjere	5.000	11.000	7.000	An institutional user
2011	St. Agnes PS Entebbe	21.000	70.000	70.000	An institutional user from the start
2010	Tropical High School	1.000	23.000	0	Purifier stopped by client! Reason?
2010	Good Samaritan Kiwangala	2.000	6.000	0	Attempts to improve failed
2009	White Angels PS Bulenga	41.000	80.000	75.000	One of the best institutional clients
2008	CoU PS Kiwangula Kayunga	5.000	6.000	1.000	Attempts to improve failed
	TOTAL 19 ABOVE Use per client in litres in 120 days	303.000 : 19 15.947	729.000 : 19 38.368	575.000 : 19 30.263	

Final Remarks

Workshop Ultimo 2017

The experiences during all sensitization drives, including the resulting consequences for the use of clean and safe drinking water will be discussed with the clients in a new Workshop.

On request of the clients the Workshop will be held in January shortly before the new Academic Year starts. All clients will be invited, also those who did not participate in the sensitization programs in 2016/2017.

Budget and Actuals Mobilization & Sensitization 2017

Budget 2017		<u>Euros</u> 6.800	Uganda Shillings
Budget 2017		0.000	25.160.000 (rate 3.700)
Actuals (Jan-Nov)	Income	6.789	25.458.750 (rate 3.750)
	Expenses	- 3.237	- 12.139.100
	Balance	3.552	13.319.650
Still to go	Workshop	- 1.500	- 6.000.000 (rate 4.000)
	Balance for 2018	2.052	7.319.650

Composed by Kees Ebskamp, Volunteer

For any question, please, send email to Sharifa Nabaweesi, Managing Director tul.sharifa@gmail.com