

#### **MISSION STATEMENT**

To provide safe, sustainable and accessible water sources to rural communities in Madagascar;

To build an enabling environment within communities to manage and operate their water

resources and to use them to improve community-based sanitation and hygiene.



Website: The Madagascar Water Project.org



#### **BUILDING CAPACITY**

71 Producing Wells for more than 40,000people in 09 Communes in 41 remote villages

**Charter PESM** Pilot project Phase I Phase II Phase III Phase IV Phase V Phase VI **ANDAVAKIMENA AMPASIMBE MAHATSARA ANDOVORANTO** VAVONY **ANDOVORANTO** VOHITRAMPASINA **ANDOVORANTO TSIVANGIANA ANDOVONA ANDOVONA ANKAZOMIRAFY ANTSIRANAMIHANINA AMBODIVARO AMBODITAFARA** KALOMALALA **TSANGAMBATO** AMBILABE AMBILAN'NY VARANTA **AMPASIMBE AMBOAKAMBATSY SALEHY** MANAKAMBAHINY MAHATSARA **TSIVANGIANA** AMBODIVOARA **AMBODIHARINA** ANDOVORANTO IVATO **SONDRARA AMBODITAFARA** AMPANALANA ANALALAVA ANDRANOTSARA SONDRARA **AMPANOTOANA MAHATSARA** SOHIHY VOHITRAMPASINA **ANTAROBIA** ANTSIRANANTSERANANA **ANDAKOROLAVA** AMBILAN'NY VARANTA ANTANANDAVA IVATO MAROSIKY MANAKAMBAHINY ANALILA **MANONILAZA** ANTANIAMBO **MASOMELOKA** MAINTINANDRY **AMPANGALANA** 



### Phase I to Phase V Programs: 13,563+ Beneficiaries

COMMUNE	Population	VILLAGE	WELL NAME/Village	PHASE	DATE OF INSTALLATION	STATUS OF PUMP	WATER QUALITY
	7 370	Vavony	MWP29	V	sept-17	Producing	Fresh
		Ambody Pont	MWP75	VI	July-18	Producing	Brown
		Andavakimena	MWP20	III	sept-16	Producing	Brown
		Andovona	MWP28	V	sept-17	Producing	Smell and brown
		Andovoranto	MWP1	1	March 2015	Producing	Fresh
		Andovoranto	MWP2	I	March 2015	Producing	Fresh
		Andovoranto	MWP3	1	March 2015	Producing	Fresh
		Andovoranto	MWP4	1	March 2015	Producing	Fresh
		Andavakimena	MWP5	1	March 2015	Producing	Fresh
		Andovoranto	MWP6	Ш	March 2016	Producing	Fresh
		Andovoranto	MWP8	II	March 2016	Producing	Fresh
ANDOVORANTO		Andovoranto	MWP9	II	March 2016	Producing	Fresh
		Andovoranto	MWP43	V	déc-17	Producing	Fresh
		Ambodivoara	MWP30	V	sept-17	Producing	Not drinkable
		Kalomalala	MWP19	III	sept-16	Plugged	
		Kalomalala	MWP31	V	sept-17	Producing	Fresh
		Ambokambatsy	MWP32	V	sept-17	Producing	Fresh
		Amboditafara	MWP33	V	sept-17	Producing	Fresh
		Sondrara	MWP23	IV	févr-17	Producing	Fresh
		Sondrara	MWP35	V	sept-17	Producing	Salty
		Analalava	MWP34	V	sept-17	Producing	Fresh
		Mahatsara	MWP36	V	sept-17	Producing	Fresh
		Vohitrampasina	MWP37	V	sept-17	Producing	Fresh
	400	Andovoranto school	MWP38	V	sept-17	Producing	Fresh
ANDOVODANTO	300	Andovoranto CEG	MWP26	IV	févr-17	Producing	Fresh
ANDOVORANTO	300	Andovoranto Hospital	MWP76	VI	July-18	Producing	Fresh
	300	Cocotier hotel	MWP40	V	sept-17	Producing	Fresh
	3 493	Antsiranamihanina	MWP41	V	sept-17	Producing	Fresh
		Ambilan'i varanta	MWP42	V	sept-17	Producing	Not drinkable
SAHAMAHATEVINA		Manakambahiny	MWP39	V	sept-17	Producing	Fresh
		Ivato	BW1	V	sept-17	Producing	Fresh
		Ivato	BW2	V	sept-17	Producing	Fresh
TSIVANGIANA	1 400	Ampasimbe	MWP13	II	March 2016	Producing	Fresh
		Tsivangina	MWP12	II	March 2016	Producing	Fresh
		Ambodivaro	MWP16	III	sept-16	Producing	Fresh
		Tsivangiana CEG	MWP17	III	sept-16	Producing	Fresh





### Phase VI Program: 28,000+ Beneficiaries

COMMUNE	Nber people	VILLAGE	WELL NAME/Village	PHASE	DATE OF INSTALLATION	STATUS OF PUMP	WATER QUALITY
ILAKA EST	150	Nierenana	MWP71	VI	July-18	Producing	Fresh
	3 771	Marosiky	MWP72	VI	July-18	Producing	Fresh
		Marosiky	MWP73	VI	July-18	Producing	Fresh
		Marosiky	MWP74	VI	July-18	Producing	Fresh
MAHANORO	250	Ambilabe	MWP11	П	March 2016	Producing	Fresh
	300	Ambilabe	MWP21	III	sept-16	Producing	Fresh
	350	Mahatsara Mahanoro	MWP10	II	March 2016	Producing	Fresh
BETSIZARAINA	400	Ankazomirafy	MWP67	VI	July-18	Producing	Fresh
	550	Tsangambato	MWP68	VI	July-18	Producing	Fresh
	1 600	Salehy	MWP69	VI	July-18	Producing	Fresh
		Salehy	MWP70	VI	July-18	Producing	Fresh
*********	3 769	Ambodiharina	MWP45	VI	July-18	Producing	Fresh
AMBODIHARINA		Ambodiharina	MWP46	VI	July-18	Producing	Fresh
ANDRANAMBOMARO		Ampanalana	MWP44	VI	July-18	Producing	Fresh
	1 325	Andranotsara	MWP47	VI	July-18	Producing	Smell, brown
	5 000	Ampanotoana	MWP62	VI	July-18	Producing	Fresh
		Ampanotoana	MWP63	VI	July-18	Producing	Fresh
	4 609	Big Sohihy	MWP59	VI	July-18	Producing	Fresh
		Big Sohihy	MWP60	VI	July-18	Producing	Fresh
		Small Sohihy	MWP61	VI	July-18	Producing	Fresh
		Antanandava	MWP64	VI	July-18	Producing	Smell, brown
		Andakorolava	MWP65	VI	July-18	Producing	Smell, brown
		Antarobia	MWP66	VI	July-18	Producing	Smell, brown
		Antaniambo west	MWP57	VI	July-18	Producing	Fresh
		Antaniambo Est	MWP58	VI	July-18	Producing	Smell, brown
MASOMELOKA		Manonilaza North	MWP48	VI	July-18	Producing	Fresh
		Manonilaza South	MWP53	VI	July-18	Producing	Fresh
		Analila	MWP51	VI	July-18	Producing	Salty
		Analila	MWP52	VI	July-18	Producing	Fresh
		Masomeloka	MWP49	VI	July-18	Producing	Fresh
		Masomeloka	MWP50	VI	July-18	Producing	Fresh
		Masomeloka	MWP54	VI	July-18	Producing	Fresh
		Masomeloka	MWP55	VI	July-18	Producing	Fresh
	300	Catholic school Masomeloka	MWP56	VI	July-18	Producing	Fresh





Partnership with Elders, Authorities, Communities to

Facilitate organization and development of Well Management Committees

Discus needs, gaps in water resources, resource utilization and water development strategies

Determine villages and locations for well installation

Provide training, tools and spare parts for Local Technicians to do regular maintenance and repairs.

Work with Well Committees to ensure well is used as intended: a community-based, community supported clean water source.

Ensure well management, maintenance and repairs work as planned by visiting each well quarterly

**Empower Well Management Committees** 

Education of Health, Hygiene and Sanitation Issues

**Behavior Modification-based training** 

Use of media and well-written education materials



Building Sustainability

Sensitize People to WASH





**Providing Jobs** 

### **Partnership With Communities**

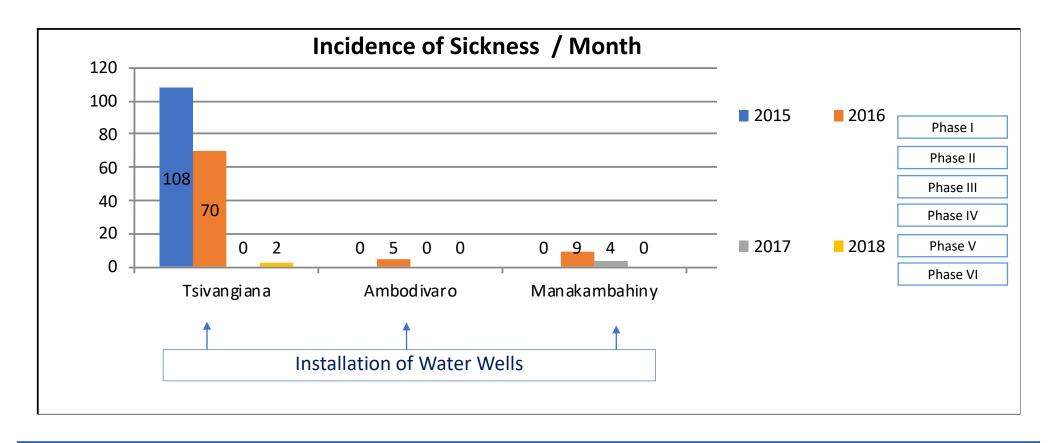


Empowering Communities

**Building Sustainability** 



#### Improving Quality of Life / Saving Lives



THE DATA PRESENTED IS BASED ON DATA COLLECTED IN VIDEO REPORTS FROM FOKOTANY OFFICIALS. IT SHOWS A CLEAR IMPACT ON THE EFFECT OF CLEAN WATER ON THE VILLAGE'S HEALTH.





#### Committed to Safety and Continuous Improvement

- Safety: Have an active safety awareness program and have not experienced any safety incidents to date;
- ➤ Technical Enhancements: Use every opportunity to identify problems, identify potential solutions and utilize the latest equipment appropriate to the environment in which we work;
- Performance enhancements: improve procedures to increase the efficiency and safety of the operations. Drill times have been reduced by 70%;



- > Community Participation: The role of the Well Management Committees has grown and become more visible with time. Committees have used the wells to improve sanitation, health and hygiene initiatives in the village;
- > Sustainability: Local Teams have been trained to maintain and repair wells. All wells are still performing well.