

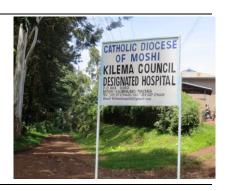
Excerpt of references

Year	Units	Country and Description	Details	Fotos
2017	2	Nepal Two SuMeWa IRON stations for ammonia, iron and manganese removal as well as safe water disinfection were installed in Katmandu. These stations will take over the long term water supply as earth quake relive project. The stations have been designed to cope with the challenging raw water conditions encountered in Katmandu. For further information please contact Mr. Sangye Tenzin Sherpa via +977 984 1203148 or sangye_t@hotmail.com from Kopan Monastery or Philipp Otter otter@autarcon.com	Kopan Nunnery and Nagyal Jiyangchub Choeleng Monastery (NJC) 2 x SuMeWa IRON Online Monitoring NYC	
2017	1	Kenia A SuMeWa TURB station was installed on the Campus of Taita Taveta University in order to assure pathogen free water of the existing water supply system. This has been urgently necessary as water was found to contain substantial amounts of E.Coli. the station. The station supplies up to 2.000 students at the campus. For further information please contact Mr. Hunderson Nyingi via +254 723 091127 or hnyingi@ttu.ac.ke from TTU or Philipp Otter otter@autarcon.com	Taita Taveta University Campus in Voi 1 x SuMeWa TURB Online Monitoring Location	



2017	3	Egypt Three further station were installed in the Western Desert of Egypt	Egypt Western Deserg 3 x SuMeWa IRON	Fotos will follow
A first SuMeWa IRON unit in Balat supplies safe water to the community. Large quantities of iron and manganese are removed without the need for chemicals and the water is safely disinfected.	Location			
Contact: Dr. Tina Jaskolski, Research Institute for a Sustainable Development, American University in Cairo, Tina Jaskolski tinajas@aucegypt.edu				
or Alexander Goldmaier goldmaier@autarcon.com				
<u>Further Information here</u>				
2016	2	Tanzania	Kilema and Horuma	
		Two units were installed in order supply	2 x SuMeWa TURB for up to 8.000 L/d	
		Kilema and Horuma hospital with safe drinking water.	Online Monitoring Kilema	
		For further information please contact Peter Ndumwa from Water Kiosk Foundation	<u>Online Monitoring Horuma</u> <u>Location</u>	
		p.ndumwa7@gmail.com		
		from water kiosk foundation or Philipp Otter otter@autarcon.com		





2016 6 **Egypt**

Seven new SuMeWa | SAFE units have been delivered to communities in El Heiz and Abu Minquar Oases. All units delivered are shipped in completely cased system that are ready to run. The systems are equipped with a prepaid public water tap, that facilitates the distribution of water and income generation.

Large quantities of iron and manganese are removed without the need for chemicals and the water is safely disinfected.

Contact: Dr. Tina Jaskolski, Research Institute for a Sustainable Development, American University in Cairo, Tina Jaskolski tinajas@aucegypt.edu

or Alexander Goldmaier goldmaier@autarcon.com Further Information here

El Heiz, Farafra, Dakhla, Abu Minquar

6 x SuMeWa | IRON for up to 8.000 L/d







2016 1 India

Indira Ghandi National Tribal University

One SuMeWa | IRON unit was installed at the Girls Hostel of IGNTU for the solar driven drinking water supply of up to 2.000 students that constantly live on the campus.

For further information please contact

Prof. Dr. Virendra Mishra virendra78@gmail.com from IGNTU or

Philipp Otter otter@autarcon.com

IGNTU Campus Lalpur Madhya Pradesh India

SuMeWa|IRON for up to 12.000 L/d

Online Monitoring IGNTU Girls Hostel



2015 1 Tanzania

St. Joseph Hospital in Moshi, Tanzania has 120 beds and is currently being extended. Safe water supply for up to 15.000 L per day suppling in- and out-patients, visitors and staff.

Contact: Peter Ndumwa from Waterkioskfoundation

p.ndumwa7@gmail.com

Moshi, St. Joseph Hospital 1028

SuMeWa|SAFE for up to 15.000 L/d

Location

Online Monitoring Tanzania St. Joseph





2015 1 **Costa Rica**

Pilot unit for on-site arsenic removal from naturally contaminated groundwater. In cooperation with Instituto Tecnológico de Costa Rica (TEC) and National Water Works (AYA).

Contact: Philipp Otter, AUTARCON GmbH

otter@autarcon.com

Costa Rica, San Jose Uruca 4010

Pilot test for up to 10.000 L/d

Location

Online Monitoring San Jose



2015 3 **Egypt**

SuMeWa | IRON units supply safe water to communities in El Heiz and Abu Minquar Oases. Large quantities of iron and manganese are removed without the need for chemicals and the water is safely disinfected.

Contact: Dr. Tina Jaskolski, Research Institute for a Sustainable Development, American University in Cairo, Tina Jaskolski tinajas@aucegypt.edu

or Alexander Goldmaier goldmaier@autarcon.com

Further Information here

El Heiz El Wahat Rees 1025

SuMeWa|IRON for up to 8.000 L/d

Location

El Heiz Ein Ezza 1027

SuMeWa|IRON for up to 8.000 L/d

Location

Abu Minqar Bir 5 1026

SuMeWa|IRON for up to 15.000 L/d

Location









2014 1 Cameroun

SuMeWa | IRON unit supplies water for the village of Bandiangseu. Water is pumped from a local source, treated for iron removal and then disinfected before delivery to the village via a 2.5 km water distribution system.

Contact:

Philipp Otter, AUTARCON GmbH

otter@autarcon.com

Kamerun Bandiangseu 1022

SuMeWa | IRON for up to 5.000 L/d

Online Monitoring Kamerun Badiangseu

Location

Further information





2014 2 **Egypt**

SuMeWa | IRON units supply safe water to communities in El Heiz and Abu Minquar Oases. Large quantities of iron and manganese are removed without the use of chemicals and the water is safely disinfected.

Contact: Dr. Tina Jaskolski, Research Institute for a Sustainable Development, American University in Cairo, Tina Jaskolski tinajas@aucegypt.edu

or Alexander Goldmaier, AUTARCON GmbH goldmaier@autarcon.com

Further Information here

El Heiz 1 1020

SuMeWa | IRON for up to 8.000 L/d Location



Location

SuMeWa | IRON for up to 15.000 L/d





2014 1 India

SuMeWa|COMPLETE_IRRIGATION unit installed for the treatment of Sewage Treatment Plant effluent for the safe irrigation of food crops in dry period.

India IGNTU Campus 4008

SuMeWa|COMPLETE_Irrigation for up 4.000 L/d

Location

Online Monitoring IGNTU Campus 4008





2014 1 India

Kalyani West Bengal

EU DST India SWINGS Project

Village water supply of remote village in MP in Cooperation with Indira Gandhi National Tribal University Amarkantak MP

Further information:

Philipp Otter, AUTARCON GmbH

otter@autarcon.com www.swingsproject.eu Lalpur Kalyani 4004

SuMeWa|IRON for up to 8.000 L/d

Location

Online Monitoring Kalyani 4004







2014 1 India

Lalpur Madhya Pradesh

EU DST India SWINGS Project

Village water supply of remote village in MP in Cooperation with Indira Gandhi National Tribal University Amarkantak MP

Information: Philipp Otter

www.swingsproject.eu otter@autarcon.com

Lalpur 4003

SuMeWa|COMPLETE for up to 6.000 L/d

Location



2013 1 Laos

Contacts: GIZ Laos

Horst W. Hansel

horst.hansel@home-hansel.de Further Information here Muang Xon, Lao

SuMeWa|COMPLETE for up to 2.000 L/d





2012 1 India

New Delhi Nizamuddin

System delivered to the Hope Project in Nizamuddin to assure safe water supply in school and hospital.

Solar Spring GmbH Martin Rolletschek, CEO martin.rolletschek@solarspring.de

Nizamuddin Hope 1008

SuMeWa|SAFE for up to 6.000 L/d

Location

Specialties: SuMeWa|SYSTEM is working in combination with solar driven ultra-filtration unit



2011 2 Ghana

Two systems delivered to Ghana on behalf of German Federal Republic

Contact:

Beratergruppe Ghana Jürgen Kunz und Ralf Kübler gaftagghana@gmail.com

Accra, Ghana Bundeswehr

2 SuMeWa | SAFE for up to 20.000 L/d



2010 1 The Gambia

System implemented for drinking water supply SuMeWa | ADVANCED for up to 7.000 L/d of rural hospital and training center in the Gambia

Further Information

The Gambia Darsilami





Further installations

Year	Units	Country and Description	Details	Fotos
2015	1	Haiti	Follow	
2015	1	Nepal	Follow	