



Project BIWAC - Kenya

Bavarian Institutional Water Cooperation

Project Name	BIWAC - Bavarian Institutional Water Cooperation
Country/Region	Kenya
Time Frame	1. Project Phase: 01/2017 - 12/2017 2. Project Phase: 01/2018 - 12/2018
Finances	Bavarian State Chancellery
Project Goal	Combating the causes of migration by strengthening regional water suppliers taking into account the competences of the Bavarian public administration of water and wastewater management. The causes of rural depopulation due to lack of water supply in municipalities are reduced.
Target Groups	Direct Target Group: Experts from water supply companies, municipalities, as well as political decision-makers
	Indirect Target Group: Disadvantaged Kenyan population, who are suffering from insufficient water supply. As well as population in refugee-affected areas near the borders with South Sudan and Somalia.

Background

The water supply in Kenya remains disrupted due to bottlenecks in the technical supply network and the country suffers from a correspondingly precarious sewage situation. Lately, the water administrations of municipalities have to cope with increasing water consumption by the raised number of consumers. All over Kenya, but especially in its northern provinces, the influx of refugees from war-stricken South Sudan and Somalia leads to increasing tensions between local populations and newcomers over water resources. Additionally, a severe draught further complicates water supply since the water levels lower from year to year.



Discussion with experts from Kenyan water sector

German Partner bfz gGmbH - International Division Hof

The International Division of bfz gGmbH implements development projects in the field of vocational training worldwide. bfz is one of the largest private and non-profit training organization in Germany and takes over in this project the organization and administration.

Partners

Bavarian Environment Agency



Partner Organizations

Technology Transfer Water (TTW)

The “Technology Transfer Water (TTW)” project, that is located within the Bavarian Environment Agency (LfU), was established in 1999 by the Bavarian State Ministry of the Environment and Consumer Protection to support international cooperation in the field of water management. The structures in the environmental sector that were developed in Germany for decades, such as widely recognized standards, certified technical professional qualifications related to water management, as well as basic and advanced trainings are offered to interested partner countries.





Kenyan delegation in Baunach

Bavarian School of Public Administration (BVS)

The Bavarian School of Public Administration (Bayerische Verwaltungsschule - BVS) was founded in 1920 and is supported by the Free State of Bavaria, the Bavarian municipalities, cities, counties and districts. The core task of BVS is to provide employees of public service with the best possible education in basic and advanced training. The fields of activities include the training of technical experts in various environmental engineering professions.

Project Overview

	Mission I	Mission II	Mission III
1. Project Phase	Bavarian water experts were identifying the problems of the water and wastewater sector in Kenya. They presented their experiences from the Bavarian water management in municipalities and organizations.	In a technical seminar on water and wastewater in Bavaria, Kenyan experts were informed on state-of-the-art technologies and concepts offered by Bavarian companies and institutions. They learned about practical and useful applications and could establish personal contacts with Bavarian counterparts.	Bavarian and Kenyan experts elaborated together a concept for the qualification of employed staff working in the water and wastewater sector under consideration of the local structures and conditions in Kenya.
2. Project Phase	German water management expert teaches 18 Kenyan experts during a one week course in Kenya on how to develop a curriculum and material for a basis course for skilled workers on water and wastewater management based on the concept elaborated in the first project phase.	A German water management expert teaches 18 Kenyan experts during a 2.5 days course on how to develop a curriculum and material for an advanced course on specific content of water and wastewater management.	After passing an exam the Kenyan experts get a certificate and will continue with training on the job for trainers in Kenya. This way, a group of 2500 employees from the water and wastewater sector is focused on to be reached.

Contact Germany		Contact Kenya	
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