



## BIWAC - Kenya

<b>Project Name</b>	BIWAC Bavarian Institutional Water Cooperation
<b>Country / Region</b>	Kenya
<b>Time Frame</b>	Phase I: 03.2017 – 12.2018 Phase II: 08.2018 – 03.2019 Phase III: 07.2019 – 12.2020
<b>Financing</b>	Bavarian State Chancellery
<b>Project Goal</b>	The cause of migration due to the lack of water supply in municipalities is reduced, by taking into account the competences of the Bavarian water sector.
<b>Target Groups</b>	<b>Direct Target Group:</b> <ul style="list-style-type: none"> <li>• Experts from water supply companies.</li> <li>• Municipalities.</li> <li>• Political Decision Makers.</li> </ul>
	<b>Indirect Target Group:</b> <ul style="list-style-type: none"> <li>• Disadvantaged Kenyan population who suffer from insufficient water supply.</li> <li>• Population in refugee-affected areas near the borders with South Sudan and Somalia.</li> </ul>

## Background

The water supply in Kenya remains disrupted due to bottlenecks in the technical supply network and due to a raising number of consumers. Lately, the water administrations of municipalities have to cope with increasing water consumption, while the water levels are lower each year. Currently, a severe draught further complicates water supply. 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. Furthermore, the country suffers from a correspondingly precarious sewage situation.

## German Partner bfz gGmbH

The Training and Development Centers of the Bavarian Employers' Associations (bfz gGmbH) are a 100% subsidiary of the bbw group. Together with its subsidiary companies, bbw group implements international development projects in the field of organizational development and vocational training worldwide. bfz takes over in this project the organization and administration.



Project Partner:



Bavarian Environment  
Agency



# Partner Organizations

## Project 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.

## 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 Description

BIWAC: Project Overview			
	Mission I	Mission II	Mission III
1. Project Phase	Problem identification by Bavarian water experts in water and wastewater sector	Technical seminar on water and wastewater in Bavaria on state-of-the-art technologies from Bavarian companies and institutions.	Concept for qualification of employed staff working in the water and wastewater sector
2. Project Phase	One week course for skilled workers on basics of water and wastewater management.	Two 2.5 days courses for skilled workers on specific content of water and wastewater management.	Exam and certification as “Operator for water and wastewater management”  New training classrooms
3. Project Phase	Basic and specific courses on water and wastewater management are given by certified trainers	Establishment of examination board and exams together with local project partners  Business plans for classrooms	Certified trainers train workers on water and wastewater plants independently and on regular basis

### Contact Germany



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