

**Name of program:** Hydropower Operations and Maintenance Excellence (HOME) program

The Hydropower Operations and Maintenance Excellence (HOME) program is a 5year capacity building program for UEGCL’s operation and maintenance staff, which will be implemented in two main subprojects;

**1. Operation and Maintenance Technical support:**

Experts will provide technical support to the O&M teams at both Karuma and Isimba HPP to ensure set up and implementation of best in industry standards, plans, procedures and strategies for day-to-day management and running of hydropower plants. The experts will also play a mentorship role to the teams and provide hands-on training.

Efforts will also be channeled to the procurement and establishment of computerized maintenance management system (CMMS) to enhance maintenance at the plants.

**2. Capacity building and Training Center Establishment:**

An annual training program based on the need of the O&M teams will be facilitated, and coordinated by the training coordinator.

A training facility with a workshop, computer lab and classroom will also be established at Karuma HPP to resource the O&M teams.

The expected outcomes of the program include;

1. UEGCL established as professional operator of its large hydropower plants
2. Increased competence level of UEGCL operation and maintenance staff

**Key dates:**

Contract signing date: 6<sup>th</sup> December 2019

**Duration:** 5 years – January 2020 to December 2024

**Grant amount:** NOK 84 400 000

**Funding Agency:** NORWEGIAN MINISTRY OF FOREIGN AFFAIRS (MFA)

Project	Description of works	Contractor/consultant	Cost
<b>Training coordinator</b>	Coordinate the training activities of the training center and other external trainings	International center for hydropower ( <a href="#">ICH</a> )	NOK 2,845,744 For five years
<b>Vehicle procurement</b>	Supply two station wagons	<a href="#">Toyota Uganda</a>	UGX 591,586,024
<b>Operations and Maintenance Technical Support</b>			

<b>Modification works for the Training center</b>			
---	--	--	--