

<b>Project Name</b>	Upgrading the drinking water management information system in Uganda using remote sensing services
<b>Start – End</b>	December 2022 – December 2024
<b>Project Value</b>	138.900 EUR
<b>Slovenian Funding</b>	110.000 EUR
<b>Recipient Country/ Donation Recipient</b>	Uganda / Ministry of Water and Environment
<b>CRS CODE</b>	CRS CODE 14021
<b>Project Description</b>	<p>Uganda has sufficient water resources in most of its territory, but due to the scattered settlement, uneven distribution of water resources and unorganized water supply and sanitation systems, more than 20 percent of the population is still without access to a quality source of drinking water. In 2015, the UPMIS application (Utility Performance Monitoring and Information System) was established with a grant from the Austrian Development Agency for the collection and analysis of data on water resources. The existing UPMIS application currently only contains data on water sources, but does not contain data on the number of inhabitants and how they access drinking water. With the help of interpretation of satellite images, the size of settlements, their expansion in the last period and the density of settlement in rural areas of Uganda will be determined. Upgrading the UPMIS system will enable the preparation of investment plans to improve access to drinking water in the country and the standard of living.</p>
<b>Project Phase</b>	The project is being implemented.