

UNITED NATIONS INDUSTRIAL DEVELOPMENT ORGANIZATION

UNIDO - JAPAN COOPERATION

Project for Development of the Construction Equipment Operator Training Centre

CONTEXT

Since 1986, the Government of Uganda has focused on the improvement of transport infrastructure to accelerate economic development. In 2015, the Government invested around USD 155 million to purchase a total of 1,151 road construction equipment units from Japanese companies. However, a commensurate investment in human resources to properly operate the equipment has not been made at the time, resulting in a number of machine failures caused by improper operations. Simultaneously, skilled road equipment operators are highly sought after, as this profession is not yet taught at Uganda's technical and vocational education and training (TVET) institutions.

STRATEGY

To bridge the industrial skills gap for road equipment operators in Uganda, UNIDO is working with the Ministry of Works and Transport (MoWT) on the establishment of the country's first training centre for road construction equipment operators and the development of new curricula. The project will include training-of-trainers (ToT) workshops for MoWT instructional

WORKING TOWARDS



staff and assist them in training the MoWT and local government operators as well as Ugandan youth. The project focuses on inclusive and sustainable industrial development by forging strong partnerships with private sector companies such as Komatsu Ltd.

EXPECTED RESULTS

• Ensured sustainability of construction equipment procured by the Government of Uganda.

• Fully operational training center for safe and effective operation of road construction equipment established.

• Two competency-based curricula for road construction equipment operators prepared and endorsed by governmental authorities.

• 50 MoWT employees trained in cooperation with project partners, including Komatsu Ltd.

• 50 MoWT employees capable to effectively manage and deliver trainings for equipment operators.

• 360 MoWT and local government equipment operators sufficiently trained and fully capable.

• 80 young Ugandans seeking employment opportunities in the sector trained as operators.

AFRICA

GEOGRAPHICAL COVERAGE







Komatsu Ltd., Ministry of Works and Transport (MoWT) of Uganda

