

SOLAR INSTALLATION AT KASUBI ROYAL TOMBS

PROJECT DETAILS



Project Name: Supply and Installation of Mini Grid for Kasubi Royal Tombs

Customer: Kabaka of Buganda

Contract Amount: UGX 543,693,585

Completion Date: May 2015

Background: Through the *Buganda Yaka ne Solar* initiative, the Kabaka of Buganda wanted to supply solar power to be the sole provider of electricity to the previously poorly lit tombs.

TASS Role: TASS was the main contractor for this project. We procured the panels and the batteries from our trusted partners Europe. Our team of experienced foremen/ technicians was then deployed to the sites to carry out civil works and electrical installations.

Quality of work was supervised by a team of our certified engineers.

Overall the project was handed over successfully to the client.

Key Facts:

Installation I:

- 180 (48V) Solar Panels
 - Inclusive of total mini grid of 9 solar arrays; construction of power house and security installation.

Installation II

- 100 (48V) Solar Panels
 - Inclusive of total mini grid of 5 solar arrays
 - To power solar water pump; inclusive of inverter

Installation III

- 5 parking lanterns
- 20 Outdoor Pathway Lights
- 10 Outdoor Motion Wall Lamps
- 50 Parking Lights for the Culture Centre



Kasubi Site: The mini grid (L) and TASS Team unveiling Solar Farm (R)

Over 60 households (more than 200 people) reached

Reference:

Ms. Rita Kisitu

Tourism Minister.