Site Audit & Solar PV Mini-Grid Design in Ololo Lodge

Client:
Ololo Lodge

Location:
Nairobi, Kenya

Start Date:
March 2013

Completion Date:
May 2013

Key Services:
- Site Audit
- Design of Hybrid PV System

ASD conducted a site audit and designed an appropriate hybrid energy system that meets the requirements specified by Ololo Lodge. The project took place in 2013 in Nairobi's National Game Park.

OVERVIEW

For the completion of this project, ASD first conducted an on-site energy audit to determine optimal system technology and design for the client. ASD then proposed energy efficient equipment and energy conservation program that met the client's specific needs. A design was then provided for a solar PV/wind hybrid electricity system. A high-quality solar thermal water heating system was recommended.

CONTACT

Mark Hankins | CEO
African Solar Designs Ltd.

T: +254 (0) 20 2187691
E: mhankins@africansolardesigns.com

www.africansolardesigns.com

Images from Ololo Lodge Website