

Update to CAW on Solar Power System – Kangela Community Health Center

We are please to report that the building of a solar power grid at the Kangela Community Health Center has

gone very well. The solar panels supply energy to the building that has maternal and child health care, delivery support, vaccinations, general hospital beds with fixed lighting for each room. It also supplies the electrical power for refrigeration of medicines and vaccines.



This is the refrigeration unit. It has made a great difference in the preservation of needed vaccines and drugs.



This is the conversion unit to turn the solar energy into electricity.

Lara - community health center co-ordinator.

Lighting supplied by solar power in the maternity room. Mother with child who just born. Before babies were delivered by candle light. This increases the number of births and decreases the mortality rate for mothers.



Solar Power powering the Water Pump to supply water to the Kangela Community Health Center. All connections are in place to make the solar pumping system operative in the next short while.



Many women and children use the services of the Kangela Community Health Center. Solar power at the center is making a positive difference to health and development in the community.

In our work with the Kangela community – these issues of water and electricity were raised as key to health and development.

Thank you - Obrigado CAW !