The International Centre for Energy, Environment and Development Foundation (ICEED Foundation) is committed to the goal of poverty eradication. We deliver this commitment by providing the evidence base for reforms and influence that shape the poor’s climate and energy security. ICEED Foundation is leading efforts to expand access to clean and sustainable energy solutions for vulnerable communities in Northeast Nigeria.

With funding from the European Union and in partnership with Mercy Corps, ICEED Foundation is implementing the Borno MAIDA Project. This project, among other deliverables, seeks to facilitate access to sustainable solar PV lighting solutions for 650 households in Bama and Gwoza LGAs in the state. The project has procured the parts and materials for the installations. Each household will have the following installed: one 140W solar panel c/w support structure, one 10A charge controller, one 40Ah deep cycle battery c/w support stand, two 10A breakers, five 5W DC lights c/w lamp holders, one DC socket, 2 switches c/w patrex boxes and cabling. We therefore seek the services of a vendor to undertake the installations. A schematic diagram of the installation is presented in figure 1 below:

![Figure 1: Layout of the installation](image)

**Project status**
The project has completed 100 buildings ready for the solar installations in Gwoza LGA while another 200 also in Gwoza LGA will be ready by the end of April 2020. 350 buildings are
scheduled to be completed in Bama LGA on or before October 2020. All the buildings are within the metropolis of the respective LGAs.

The project has also trained 70 persons from Jere, Mafa, Bama and Gwoza LGAs on solar PV design, installation, operation and maintenance. They have also been empowered with startup tools and cash grants. These persons are currently resident in Maiduguri, Jere and Mafa LGAs are scheduled to be part of the installations. A further training and empowerment for additional 70 persons from Biu, Hawul and Kwaya Kusar LGAs is underway.

**Bid contents**
Interested companies and vendors should submit bids for the installations. The bids must contain the following:

- Expected delivery dates of the installations taking into consideration the timelines above;
- Demonstrated willingness to work with the solar technicians trained by the project to undertake the installations;
- Clearly show the unit cost for installation for each building disaggregated by LGA. Please note that ICEED will undertake transportation of materials and storage in the respective LGAs;
- Bids must include a lump sum for miscellaneous items such as clips, nails, screws and bolts; and
- Validity of bid must be clearly stated.

**Eligibility criteria**
Interested companies and vendors must:

a) Be a registered company in Nigeria with evidence of registration with the Corporate Affairs Commission;
b) Have a tax identification number with evidence of registration with FIRS. Please note that on the point of payment, ICEED will deduct WHT in accordance with Nigerian Government regulations;
c) Have a minimum of 2 years experience in solar PV design and installation;
d) Provide evidence of similar works done; and
e) Be able to accept 100% payment on delivery or negotiate payment terms.

**Questions**
Specific questions about this tender and application can be sent to the following email info@iceednigeria.org. ICEED reserves the right not to respond to questions that undermine the integrity of the competitive bidding process.

**Submission**
Bids should be submitted in soft copy to procurement@iceednigeria.org with the heading **Bid for installation of solar PV home systems in Borno State**. The technical and financial bids must be submitted as one document. Only bids submitted in the prescribed form and deadline will be considered.

The deadline for submission is Wednesday 29th April 2020 by 1700 hours.

Signed
Okechukwu Ugwu
Head of Procurement