**TENDER NOTICE**

**FOR TENDER**

**TO DEVELOP DEMAND ASSESSMENT FRAMEWORK AND MAP DEMAND FOR DECENTRALIZED RENEWABLE ENERGY (DRE) POWERED LIVELIHOOD APPLICATIONS IN INDIA, SAP - 83390726**

The Access to Energy Programme II comes under the Indo-German Energy Programme (IGEN) and is a bilateral technical co-operation measure between the Federal Ministry for Economic Co-operation and Development (BMZ), Germany and the Ministry of New and Renewable Energy (MNRE), Government of India. IGEN Access II is seeking the services of a specialized firm to provide technical support to develop demand assessment framework and mapping demand for Decentralized Renewable Energy (DRE) powered livelihood applications in India.

Following activities are expected from the interested bidder.

* To To review, design and develop standard demand assessment framework for Decentralised Renewable Energy (DRE) powered livelihood applications in India.
* Use the developed assessment framework to estimate demand for potential Decentralised Renewable Energy (DRE) powered livelihood applications across different regions / states of India. Importantly the demand estimation will focus on both perspectives, End User level and technology level Perse.
* To assess and prepare a detailed report on supporting ecosystem that is available or required to meet the projected demand of identified technology at cluster, state and at national level.

**Deliverables**

* A detailed demand assessment framework for DRE powered livelihood products is developed and submitted as part of the consultancy.
* Detailed report on the demand for DRE powered technology based on primary field information is done further aggregated at state and national level.
* Prepare a detailed report on supporting ecosystem that is available or required to meet the projected demand of identified technology at cluster, state and at national level.
* As required the firm will organise two regional workshops and one national event to share the findings with interested stakeholders.

**Timeline**

The assignment will be of total 12 months from the date of signing the contract**.** The detailed documentation with regards to this call for proposals includes –

* Terms of Reference for the Assignment
* Evaluation Grid
* Bidding Conditions
* The General Terms & Conditions of Contracts

**Timeline**

* Pre-bid queries to be received –                        16th september 2021
* Faq to be uploaded –                                         21st september 2021
* Deadline to receive bids in hard copies –           **4th October 2021**

**GIZ reserves the right to cancel / modify this tender and / or reject a bid document including subsequently a technical and financial proposal, without assigning any reasons.**