

**Pre-Qualification Criteria for the open tender**

**"Design, Fabrication, Erection and Commissioning of LFR Thermal Receiver System and Integration with Biomass Boiler, Steam Turbine cum Generator, Desalination Unit, Space Cooling and Cooking"**

Bidder may either be a qualified entity (firm / company) or a consortium of entities / affiliates / subsidiaries (with relations of not less than 5 years clarified adequately with appropriate legal / registered document/s)

As part of evaluation of offers, **bidders are to fulfill all the following pre-qualification criteria and submit compliance sheet along with relevant supporting documents.**

- The bidder on its own or through its affiliates or subsidiaries should have experience in executing concentrated solar thermal projects of value more than ₹50 Lakhs (₹5Million) with a minimum of two solar thermal projects and having cumulative value of more than ₹5 Crore (₹50 Million) over the last 10 years with government agencies, educational institutes and / or industry in India prior to the bid invitation date. Purchase order / sanction order and proof of completion shall be submitted to this effect by the bidder along with the tender. For ongoing projects bidder shall submit suitable proof for the current status of the projects.
- The bidder should have designed, engineered, fabricated, erected and commissioned at least one LFR solar thermal direct superheated steam generating system with an overall collector area >200 m<sup>2</sup> and demonstrated superheated steam generation with temperature >400 °C within past 10 years prior to the bid invitation date.
- Bidder should have designed, engineered, fabricated, erected and commissioned a minimum of one project that integrates concentrated solar thermal energy collector with biomass boiler and thermal desalination system exceeding a value of ₹300 lakhs within past 10 years prior to bid invitation date.
- Bidder shall submit audited financial statements such as balance sheets and P&L statements of the last 3 financial years. The average annual turnover for the past 3 financial years prior to the bid invitation date shall not be less than ₹ 300 lakhs.