JUMEME
RURAL POWER SUPPLY

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Published on the 17/09/2018 on www.jumeme.com
Q1: Does the product have to come from the EU?
R1: Not exclusively for the EU. The list of eligible countries of origin is published on the JUMEME website.
Q2: If we do not have past experience with solar projects, will the projects of the solar panel manufacturer be accepted as references?
R2: The past experiences of the manufacturer are not acceptable, please provide the past experiences of the tenderer company.
Q3: As per Appendix - 6 We from INDIA will fall under the list of "Lower Middle Income Countries and Territories". THE BELOW MENTIONED CLAUSE SAYS THAT WE ARE NOT ELIGIBLE TO PARTICIPATE IN THE SAME. Kindly suggest on the same for proceeding further.
R3: India is not an eligible country of origin for this tender.
Q4: While scanning the documents, I can only find PV modules and medium voltage trafo for 33 kV connection. However a Minigrid for us consist as well of batteries for stabilizing the voltage and automation for controls. Could please clarify, if it comes in another document or if the PV is grid connected ?
R4: The PV is grid connected.
Q5: Is the tender will be material supplies only even overhead transmission line? So, where is the construction part of this tender ?
R5: The referred tender is a tender for materials only.
Q6: After check the requirment in your tender, are you only accept Euro company? We as a Chinese manufacture for soalr components, may we have the chance to participate?
R6: The list of eligible counties is published on the JUMEME website.
Q7: Do you want each lots to filled separately or we can include all in one tender?
R7: Each lot shall be filled separately.
Q8: For the PV inverter: The type of PV inverter required in the bidding documents is old version, which was popular about 6 years ago. We would like to recommend 1.5MW central inverter, which is more reliable and popular for 1MW size project nowadays.
R8: Please follow the technical specifications included in the tender dossier.

Q9: For DC and AC cable: The type of cable required in the bidding document is RV type, which is old type and not easy to be found in the market. We would like to recommend to use YJV22 type cables.
R9:The cable must comply with the technical specifications, so YJV22 cables are suitable.
Q10: Specification of LV Main Board, it is saying: AC outputs: 1 cable (3x35mm2) Cu XLPE 0.6/1kV to Auxiliary Services, Circuit breakers: 1x3P 125A (auxiliary services). But in the specification of Auxiliary Services Board, it is saying: AC inputs: 1 cable (4x35mm2) Cu XLPE 0.6/1kV, Circuit breakers: 1x4P 40A, 10kA. The LV Main Board and the Auxiliary are connected by 35mm2 cable, but the input and output cable are different, and the Circuit breakers are also different, is this correct?
R10: Auxiliary transformer is Dyn11, so cable from LV Main Board to Aux. Transformer is 3Ph but cable from Aux. Transformer to Auxiliary Services Board is 3Ph+N. Please refer to SLD for further clarification.
Q11: Is there any brand required for the Low Voltage Switchgears and Medium Voltage Switchgears?
R11: There is no defined brand. The only requirement is that LV and MV switchgear comply with the technical specifications and with the standards required
Q12: Can we quote the prices in Euro?
R12: Tenders must be presented in US Dollar.
Q13: Requirement for standards for 8400 x modules required are: IEC 61215-1 2. Ed (2016) + IEC 61730-1 (2016). Will IEC61215:2015 and IEC61730-1/A2:2013 be accepted instead, as it does not seem like the few EU manufacturers of PV modules on the market can comply with IEC 61215-1 2. Ed (2016) + IEC 61730-1 (2016) standards. Please clarify?
R13: If the PV module is a new model (bifacial, half-cut, PERC, et.), it must comply with the last IEC: IEC 61215-1 2. Ed (2016) + IEC 61730-1 (2016), but if it is a model certified previously with IEC 61215 and IEC 61730 is also suitable.