

Sr. No	Answers to the frequently asked Questions (FAQs) by various Venders
Q. 1	Total number of expected sites of the Bank?
Ans.	Excepted number of site would be up to 06 (03 with option 1 and 03 with option 2) initially.
Q. 2	About earnest Money?
Ans.	The 02% earnest money (bank instrument) must be calculated accumulatively based on total value of 06 sites.
Q. 3	For 24 V Inverter, if you need minimum 3000watts Solar Output, then you must have to use 2 MPPT Charge Controller instead of 1 or we have to use 48V Inverter for which one Charge Controller will be enough for 3000 Watt Solar Input. So we need to quote 2 Charge Controller for 24 V Inverter and for 48 V Inverter, 1 Charge Controller will have to be used?
Ans.	Yes. 3000watts panels are at higher end for 01 charge controller but we suggested it 3000 due to Site Critical as may be the sites have some shaded area. So the vendors may also propose for minimum required quantity of Panels as up to 2KW for option No.1 Complete Solar based Solution of the Tender.
Q. 4	Battery life cycles are mentioned to be 2000 but at it is not mentioned that at which DOD it should be 2000?
Ans.	The 2000 cycles of battery should be at 20% DOD with PURE DEEP CYCLE GEL TECHNOLOGY.
Q. 5	Please also add the lithium batteries in competition OR we should stipulate a battery warranty of at least 04 years to go up to 12 plus years of life?
Ans.	As per the study and decision of our Senior Technical Team, the latest Technology, safe and most reliable is the Pure DEEP CYCLE Gel Battery which cannot be deviated.