

QUESTIONS AND ANSWERS REPORT (1)

<u>To:</u>	Offerors
<u>From:</u>	UNDP Lebanon
<u>Subject:</u>	Supply and Installation of Photovoltaic lighting kits in Akkar and Bekaa Regions
<u>Reference:</u>	LEB/CO ITB/69/14
<u>Date:</u>	15 September 2014

UNDP Lebanon Procurement Unit has received several questions regarding the subject Tendering Procedure. All questions received to-date are documented below with respective answers.

Questions and Answers		
1	Q.	What is the KW capacity of per kit?
	A.	Please refer to Section 3a - Item 1.8 – PV Capacity of the ITB.
2	Q.	What is the life time of the batteries?
	A.	Please refer to Section 3a – Item 1.9.1.5 - Lifetime of the ITB.
3	Q.	How many Watts is the PV Generator; 100W 150W 190W 200W
	A.	Please refer to Section 3a - Item 1.8 of the ITB.
4	Q.	Pv Generator composed of monocrystals or polycrystals
	A.	Both are acceptable.
5	Q.	Phosphate battery to generate how many amperes
	A.	Please refer to Section 3a - Item 1.9 of the ITB.
6	Q.	The electricity is 220V or 12V
	A.	System operating voltage is 12V DC.
7	Q.	The assembly and installation of the solar panel location, is it going to be on a flat surface?
	A.	Yes.
8	Q.	Can you kindly advise if the lamps will be operating during the day, and if yes, at which load and for how many hours?



	A.	The kits are to be used during black-out hours, however the main consumption is spread along the evening and night. For technical requirements, please refer to Section 3a - Item 1.4.
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