



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?



	<p>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.</p>
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