

<u>لائحة المطابقة</u>	
Applicant Name	
EDL Account Number	
EDL Branch Number	
Department	
GPS Coordinates	
Category (residential, commercial, industrial)	

	<u>A. Legal Requirments</u>	Conform	Non-Conform	Notes
1	Agreement Signed (2 copies)			
2	Copy of EDL Bill for same customer name submitting the application			
3	Applications 1,2,3 &4 Filled			
4	Copy of ID card of Applicant			
5	إذاعة التجارية للشركة			
	<u>B. Technical Requirments</u>			
6	Detailed SLD Available (NOT Generic)			
7	Inverter Datasheets available			
8	Grounding of all below:			
9	-Solar Panels/ Wind Turbine...			
10	-All Existing Structures			
11	-Inverter, Charger...			
12	Earthing Resistance < 10 Ω			
13	SPD at AC source level (Mention its Rating)			
14	SPD at DC source level (Mention its Rating)			
15	RCD at Load level (optional)			
16	Rated DC Breaker/Disconnect/Fuse at Inverter Input (both poles)			
17	Rated AC Breaker/Disconnect/Fuse at Inverter Ouput ($\phi_s + N$)			
18	Rated AC Breaker/Disconnect/Fuse before Load ($\phi_s + N$)			
19	Rated DC Breaker/Disconnect/Fuse at Battery Bank (both poles)			
20	Genset Available Signal (Reverse Power Relay Installed as well)			
21	Properly rated PV Cables			
22	Properly rated AC Cables			
23	EDL Meter subscription to be greater than generation			
24	Properly sizing inverter to withstand EDL and Genset Ratings			
25	Anti Islanding Feature Available			

Contractor name

Contractor Stamp