

Low Carbon Buildings Programme - Phase 2 Extended (LCBP2E)

Application: Section D1. Solar Photovoltaic

D1.1 Installer Details

Company Name:

Accreditation No:

Tel No: Email:

D1.2 System Details

Grid or off-grid system?	<input type="checkbox"/> Grid Connected	<input type="checkbox"/> Off-grid (<i>funding is not available for batteries</i>)			
Product code (indicate multiple products A, B)	<input type="text"/> Modules	<input type="text"/> Inverters (indicate multiple products A, B)			
Manufacturer	<input type="text"/> Modules	<input type="text"/> Inverters			
Model	<input type="text"/> Modules	<input type="text"/> Inverters			
Size	<input type="text"/> kW	<input type="text"/> kW			
Number of units	<input type="text"/> Modules	<input type="text"/> Inverters			
Type of PV modules A?	<input type="checkbox"/> Mono-crystalline	<input type="checkbox"/> Poly-crystalline	<input type="checkbox"/> Thin Film	<input type="checkbox"/> Hybrid	
And will it be A?	<input type="checkbox"/> Roof integrated (pitched roof)	<input type="checkbox"/> Roof mounted (pitched roof)	<input type="checkbox"/> Roof mounted (flat roof)	<input type="checkbox"/> Building integrated	<input type="checkbox"/> Ground mounted
Please click here to add another PV product					
Type of PV modules B?	<input type="checkbox"/> Mono-crystalline	<input type="checkbox"/> Poly-crystalline	<input type="checkbox"/> Thin Film	<input type="checkbox"/> Hybrid	
And will it be B?	<input type="checkbox"/> Roof integrated (pitched roof)	<input type="checkbox"/> Roof mounted (pitched roof)	<input type="checkbox"/> Roof mounted (flat roof)	<input type="checkbox"/> Building integrated	<input type="checkbox"/> Ground mounted
Describe fixing detail e.g. roof hooks and frame. If flat roof will the array be fixed (how?) or ballasted?	<input type="text"/>				
Detail any shading issues and how to be managed	<input type="text"/>				
Total system size	<input type="text"/> kWp	Module rating x number of modules	<input type="text"/> kW	Total inverter peak power rating	
Array Orientation/s	<input type="text"/> A <input type="text"/> B	Azimuth Degs from due South (South = 0° West = +90° East -90°)	<input type="text"/> A <input type="text"/> B	Tilt Degs from horizontal (Horizontal = 0°)	
Estimated annual energy yield	<input type="text"/> kWh				

Describe proposed metering arrangements e.g. web-based, ROC/Schedule 7 compliant, import/export

D1.3 Quotation Please provide two quotes in line with the guidance notes. Applications only providing one quote might be considered however please provide an explanation to the LCBP2E team in a covering letter or email. The chosen installer quotes must reflect both the total and the breakdown of figures supplied below.

D1.3.1 Modules	£
D1.3.2 Inverters	£
D1.3.3 Controls, specialist equipment	£
D1.3.4 Installation - roof integration, mounting frames, flashing	£
- electrical connection	£
D1.3.5 Other installation materials	£
D1.3.6 Other - roof access equipment	£
- making good	£
- grid connection charges	£
- performance displays	£
other, specify: (check Terms & Conditions to confirm eligibility)	£
	£
	£
	£
	£
D1.3.7 TOTAL excluding VAT	£
D1.3.8 Grant requested	£

D1.4 Describe any unusual design specifications