

# Solar PV Checklist

<b>Project Name / Reference:</b>	
<b>Installation Type, Inverter, and Battery Storage</b>	
What type of property is this? (Domestic/ Commercial)	
Is the system new build or retro fit?	
System size required. (kW)	
Grid supply on site? (Single phase or three phase)	
Inverter type? (Grid-Tied/ Hybrid / AC Coupled)	
Inverter brand & alternatives	
Battery capacity (kW) required?	
Is this subject to planning/ DNO approval?	
<b>Roof Type</b>	
System installation type (Roof/ Ground)	
Roof type? (Pitched/ Flat/ In-Roof)	
Flat roof fixing type (Penetrated/ Ballasted)	
Tile? (Slate/ Pantile/ Concrete tile)	
Metal roof? Substructure? (Corrugated/ Trapezoidal/ Wood/ Steel)	
<b>Solar Panel specification</b>	
Any particular brand preferred? (Can we offer alternatives)	
Size panel wattage output required?	
What colour panel is the required? (All Black/ Black Framed/ Silver framed)	
<b>Roof Layout &amp; Roof information</b>	
Number of columns	
Number of rows	
Panel orientation (Landscape/ Portrait)	
Roof dimensions (Ridge to Gutter; Length of the Roof; Pitch of the roof; Roof Orientation – South, Southwest, Southeast, East, West)	
Installation address & postcode	