

# Low Carbon Buildings Programme - Phase 2 Extended (LCBP2E)

## Application: Section D.3 Wind turbines

### D.3.1 Installer Details

Company Name:

Certification No:

Tel No:  Email:

### D.3.2 System Details

Grid or off-grid system?  Grid Connected  Off-grid (*funding is not available for batteries*)

Tower or building mounted?  Free standing tower  Building mounted  Both

Is the area?  Urban  Sub-urban  Rural

If building mounted describe wall construction *e.g. brick/block*

Describe local topography including obstructions to wind *e.g. hilly, exposed, flat, wooded etc*

Product code  A Turbines  A Inverters (indicate multiple products A, B)

Manufacturer  A Turbines  A Inverters

Model  A Turbines  A Inverters

Size  A kW  A kW

Number of units  A Turbines  A Inverters

Estimated wiring lengths  A m Turbines to inverters  A m Inverters to consumer unit

Maximum system power output  A kW Turbine @ 11 m/s wind-speed  A kW Total inverter peak power rating

Turbine Hub Height  A m

If multiple products please [click here to add another wind turbine](#)

Site Mean Wind-speed  m/s State data source

Estimated annual energy yield  kWh

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

**D3.3 Quotation** (*installer quotes must reflect both the total and the breakdown of figures supplied below*)

<b>D3.3.1</b> Wind turbine(s) / generators	£
<b>D3.3.2</b> Tower (if excluded in above)	£
<b>D3.3.3</b> Inverter, controls, specialist equipment	£
<b>D3.3.4</b> Installation - tower foundations	£
- turbine installation	£
- electrical connection	£
<b>D3.3.5</b> Building Materials	£
<b>D3.3.6</b> Other - performance displays	£
- commissioning	£
- grid connection	£
other, specify: (check Terms & Conditions to confirm eligibility)	£
	£
	£
	£
<b>D3.3.7 TOTAL excluding VAT</b>	£
<b>D3.3.8 Grant requested</b> (must not exceed 50% of 4.4.3a above)	£

**D3.4 Describe any unusual design specifications**

[Large grey rectangular area for describing unusual design specifications]