

Information Guide

# Armistead Wind Farm



**5,792** Annual Carbon  
Dioxide Saving  
(tCO<sub>2</sub>e)



**£315k** Community  
fund value  
over 25 years



**8,680\*** Homes provided  
with green  
electricity  
annually



**£171.5k** Annual business  
rates payable to  
Lancaster City  
Council



**2,414** Equivalent  
number of cars  
taken off the  
road annually



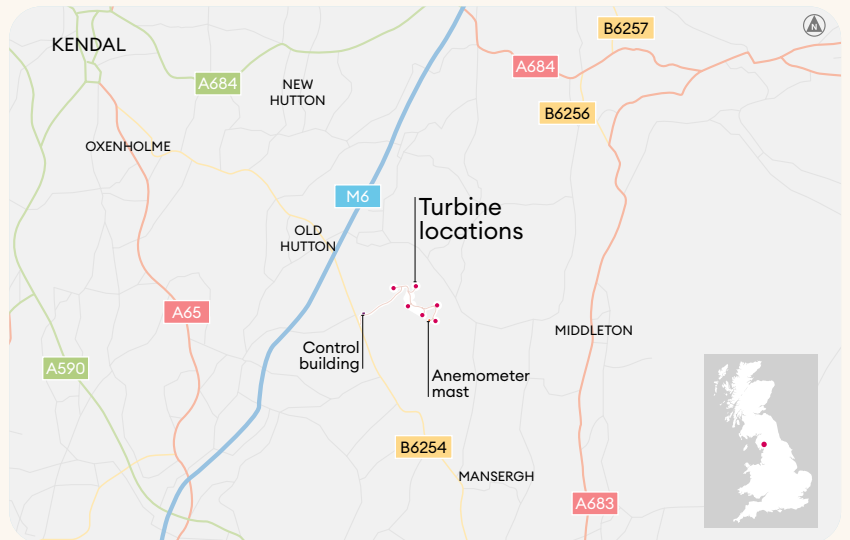
**£16m** Total  
construction  
value



## Key facts

Number of turbines:	<b>Six</b>
Turbine height:	<b>100m to blade tip</b>
Installed energy capacity:	<b>12.3MW</b>
Operational since:	<b>February 2013</b>
Local authority:	<b>South Lakeland District Council</b>

## Location and layout



## Environmental benefits

- Provision of rank acid grassland, increasing ground nesting opportunities for local breeding birds
- Breeding bird surveys have confirmed an increase in many local bird species including kestrel, meadow pipit, reed bunting and skylark



Helping to support the local reed bunting population

## Local economic benefits

- £1.1m spent with local contractors during construction



## Community benefits

- Over £100,000 worth of grants awarded already
- Grants given include: New Hutton Institute, Old Hutton Public Hall, Kirkby Lonsdale RUFC Ltd and Preston Patrick Memorial Hall