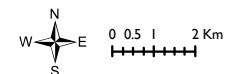


Low Carbon Energy Opportunities for Local Planning Areas across the East Midlands

South Derbyshire Onshore wind energy opportunity plan

Key

- Local Authority boundaries
- Small-scale wind (<6kW)**
- Potential for community schemes**
 - Government Offices
 - Tourism-related buildings
 - Community buildings
- Commercial-scale onshore wind**
- Highest potential (outside of sensitive areas)**
 - Large (4 turbines/km²)
 - Medium (10 turbines/km²)
 - Small (20 turbines/km²)
- Potential within areas with medium bird sensitivity**
 - Large (2 turbines/km²)
 - Medium (5 turbines/km²)
 - Small (10 turbines/km²)
- Potential within areas with high bird sensitivity**
 - Large (1 turbines/km²)
 - Medium (2.5 turbines/km²)
 - Small (5 turbines/km²)
- No potential**
- Constrained (0 turbines/km²)



Source: Ordnance Survey, Natural England, DECC, English Heritage, RSPB, MOD, CAA

Date: 30/03/2011

