



## Planning • Heritage

Specialist & Independent Advisors to the Property Industry

### Goonhilly Wind Farm

#### Client

Cornwall Light and Power

#### Location

Goonhilly, The Lizard Peninsula,  
Cornwall

#### Services Provided

Historic Buildings

#### Date of Completion

December 2007

#### Key Issues

Wind Farm Environmental Impact  
Assessment



CgMs carried out an environmental impact assessment on the repowering of Goonhilly Wind Farm. The existing wind farm consists of 14 turbines located next to the Goonhilly earth station, consisting of a number of large satellite dishes, including a the grade II listed satellite (Arthur). The existing turbines were to be replaced by six taller turbines which are a more modern and more effective model of turbine. The assessment took into account all cultural heritage assets within 5km of the proposed turbines and those of exceptional importance beyond this. There was one registered park and garden within the study area and a number of grade I and II\* buildings. The assessment was based on the change from the existing wind farm, covering a much wider area and shorter turbines to a situation with few turbines but much taller and therefore more widely visible. The ES chapter covered both archaeology and built heritage.

The application was submitted in early 2008 and was, unusually, approved at local level.

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