Gate Burton Energy Park Socio-economic and Environmental Benefits





Low Carbon has deployed more than £600m of capital into large-scale renewable energy projects¹.

Business rates



Business rates generated by the scheme are estimated at £1 million per annum. Once operational, the scheme will generate an estimated £1 million in business rates per annum.

Biodiversity Net Gain

Biodiversity will be improved on site – all new developments are required to demonstrate a net increase in biodiversity on site of at least 10%. Low Carbon prides itself in going above and beyond this and is averaging over 75% biodiversity net gain across our other new sites, through new grassland, hedgerow and tree planting to encourage native wildlife.



Low Carbon is seeking the community's views on the preferred approach for supporting local projects and initiatives such as the creation of a community fund.

160,000 households



Gate Burton Energy Park has the potential to provide clean energy for approximately 160,000 households.²

Organic soil matter

An increase in organic soil matter may occur during the lifetime of Gate Burton Energy Park. The land will therefore be in the same or better condition than it is currently by the decommissioning phase.





taxpayer money

No public taxpayer money or government subsidy is required to deliver the scheme.



Low Carbon already houses more than 2 million bees on its solar farms and will follow a similar approach at Gate Burton Energy Park housing more bees on this site. This could provide a community opportunity particularly for tenant bee keepers.



Low Carbon can provide educational benefits to the community through educational visits to the site for school children, or school learning packs delivered directly to schools.

Contact us



0800 860 6259

(open Monday - Friday 09:00 - 17:30)



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FREEPOST GATE BURTON ENERGY PARK





This company meets the highest standards of social and environmental impact