

The Experts

in Wind and Solar Power Generation for Traffic Management



Are you looking for a knowledgeable and professional partner for renewable energy solutions ?

Marlec's wind and solar energy battery charging systems are continually used worldwide in professional applications such as:

- Roadside Warning Signs
- Gantry Information Signs
- Variable Message Systems
- CCTV Monitoring
- Rail Track Lubrication Systems
- Radar Speed Warning Signs
- Seismic Monitoring



Here at Marlec our engineers work with businesses and organisations around the world to enable them to use wind & solar energy appropriately and effectively. ***That means power for wherever and whenever you need it!***

If you have a product that could reach more customers by including it's own power supply then call our sales engineers today on **01536 201588** and visit our website **www.marlec.co.uk**



*This sign on the
A43 has worked
continuously
and reliably
since 2004*



*The combination
of wind and solar
power delivers
energy reliably
throughout the
seasons*

New designs



FM910-4 Furlmatic Windcharger

Our range of Rutland Windchargers have established a strong reputation in the traffic industry for reliability and longevity. They are purpose designed and manufactured by us for good performance in low wind speeds, delivering a reliable power supply year round.



The new FM910-4 Furlmatic is based on it's highly successful pedecessor used in applications around the world from Antarctica to the Sahara Desert.

Furlmatic 910-4

The Furlmatic 910-4 is the latest in our range of battery charging wind turbines. Its aerodynamic and modern design is aesthetically pleasing in street furniture applications whilst clearly demonstrating the use of renewable energy to provide independent power at remote locations in particular.



If you would like to know more about the exciting world of Marlec please visit :

www.marlec.co.uk

Call us on: +44 (0) 1536 201588 or email: sales@marlec.co.uk
if you have any further questions.



Solar Panels in Hybrid or Stand Alone

Marlec has been designing solar systems for off grid battery charging uses for more than 20 years and more recently we have supplied thousands of solar systems for British homes. Depending on the energy needs, we specify combined "hybrid" wind/solar or solar only systems to ensure year round continuity of power, especially important for isolated and difficult to reach sites.



One of 80 solar powered streetlights at London 2012. The Solar panel system, grid interfaced was supplied & fitted by Marlec.