

## Environmental information and Warning Signs

### Applications

- Train Crossings
- Wind Warning Signs
- Flood Warning
- Snow Gate Closure
- Ice Warning
- Temperature Readout
- Carbon Monoxide



### High Impact Signing

Numerous types of road hazard can be relayed to the driver by means of high impact signing and advanced environmental monitoring technology. Some typical applications are;

As our DTp approved signs are capable of displaying more than a single message, they are ideal for relaying varying severity of warning to the driver. For example, should a wind monitoring system reach a lower threshold the sign could display "CAUTION HIGH WINDS" as above. If the wind continues to rise to the next threshold, the sign message would change to instruct high sided vehicles, caravans and motorcycles to divert off the road, via a more sheltered route. Additionally, a new and exciting application for our signs is the introduction of solar panels and wind generators to power signs, bringing advance driver information to sites that were previously considered too remote to have such systems.

Signs are able to cope with all road speeds with appropriate legend character height selection. This, coupled with fibre-optic's renowned high visibility will ensure that drivers approaching the sign are able to read the message both quickly and easily, giving them that essential ingredient time to react.