The Built Environment Commitment
Delivering low carbon and resource efficiency

“We commit to take action that contributes to a low carbon, resource efficient built environment”

We are the UK licence holders for the Dutch manufactured PowerCem soil stabilisation product RoadCem. Whilst this product has negligible embodied carbon it traditionally uses cement as the binding agent. It is our intention to replace this high carbon binder with low carbon pozzolanic such as PFA.

Trials have proven that we can replace cement with up to 30% PFA without any loss in performance. In delivering our commitment we intend to carry on testing until we can eliminate cement entirely from the process.

Les Ellaby
Director
27 November 2014