

Trial Checklist

Contextual data

- _____ Site locations
- _____ Site selection criteria
- _____ Digital copy of Trial Data collection form (Contextual Section)

Carbon data

- _____ Suitable baseline material and/or method
- _____ A comprehensive carbon statement or EPD from supplier if necessary
- _____ Evaluating selected material/process on a whole life basis

Operational data

- _____ All materials and vehicles present at trials.
- _____ Digital data collection form (Operational Section)
- _____ Accurate timings for all processes/trials
- _____ Vehicle/transport to site usage

Monitoring and evaluation data

- _____ The material is being independently evaluated by academics/LA's.
- _____ A monitoring programme specific to the material based on best practice.

Cost

- _____ Cost of product and delivery for BAU
- _____ Whole lifecycle cost calculation
- _____ Maintenance/ownership costs

Data validation

- _____ Aim/hypothesis and core research questions
- _____ Minimum of 3 trial sites
- _____ Evidence of approvals and certifications

Documentation

- _____ Before and after photo of the defect
- _____ Videography of the process

Other

- _____ Additional environmental impacts
- _____ Any recorded impacts on the local community
- _____ Health and safety implications
- _____ A comparable and transparent design methodology

