

## Improving Efficiency: Using Best Practice

Improving efficiencies is linked to using the resources we currently have across the construction industry most efficiently. Efficiencies are linked to both improved training and behaviours to the use of technology to reduce fuel consumption on construction sites.

### Members

Gareth Macdonald	Adlington Group
Jennifer Smart	BE-ST
Chris Cassley	Construction Plant-Hire Association
Lianne Taylor	Graham
Matthew Pygott	Hydrock
Carl Desouza	Imperial College London
Kiro Tamer	Keltbray Group
Amy Law	Machinemax
Katherine Haigh	VolkerRail

### Actions

Action 2 - Industry to develop training and publish guidance on anti-idling.

Action 3 - Industry fuel-saving 'tournament' to award outstanding performance.

Action 4 - Work with key industry bodies to ensure better use of telemetry data (produce case studies on efficiency opportunities.)

Action 5 - Industry to develop guidance on the adoption of telematics to support on-site management. Guidance to include power source transition, including options to retrofit telematics to older plant. Action 6 – Consult on the development on a common approach to telematics data capture.

Action 7 - Develop databank to provide benchmark data for alternative power options.

Action 8 - Industry to develop and delivery training courses and e-learning on zero diesel.

Action 9 - Industry to develop catalogue of case studies including cost-benefit analysis tool.

Action 10 - Industry to work with system manufacturers to shape future development

**News**

*To follow*

**Case Studies**

*To follow*