

**Date:** Tuesday 9<sup>th</sup> June 2026

**Attendees:** Sam Walker (Action Sustainability); Chris Erhard (Action Sustainability); Lynne Good (Action Sustainability); Alex Priddle (Prolectric), Andy Byatt (Flannery), Cecilia Olley (Hochtief), Chris Bruce (Plantforce), Geraint Rowland (Aurecon Group), Gez Bonner (Lynch), Jackie Cuthbert (Hire Safe Solutions), Lee Ribchester (Garic), Luis Bassett (CPA), Mark Keily (Sunbelt Rentals), Michael Bandy (Kier), Niall Conroy (Wolfkran), Nick Webb (Prolectric), Rachael Blackwell (Wessex Archaeology), Rhiannon Butcher (McLaren Group), Steve Postlethwaite (Costain), Wayne Croucher (Plantforce).

**Summary of Actions and Notes from the Plant Category Group Meeting**

Plant Category Group – Introductions and outstanding actions		
No	Action/Notes	Owner
1	<p><b>Welcomes, Introductions &amp; Updates</b></p> <p><b>Focus of Meeting:</b></p> <ul style="list-style-type: none"> <li>- Updates on our 2025/2026 deliverables.</li> <li>- Updates on our 2026/2027 deliverables. Today's focus:                             <ul style="list-style-type: none"> <li>Air Quality for Plant, Tools &amp; Equipment E-Learning</li> <li>Low Carbon Solutions Map</li> </ul> </li> <li>- Upcoming webinars: Stage V Generator Requirements Made Clear</li> </ul>	
2	<p><b>2025/2026 Updates on Deliverables</b></p> <p>We started the session by providing updates on the deliverables from the previous year which continued on from the previous session. We went through each of our focuses:</p> <div style="background-color: #1a3d4d; color: white; padding: 10px;"> <p><b>Focus 1:</b> Establishing a Working Group to develop consistent telematics metrics and KPIs</p> <p><b>Deliverable 1</b></p> <ul style="list-style-type: none"> <li>• A clear explanation of what Telematics data is realistically available today across different asset types and OEMs, the limitations of existing standards, and the challenges faced by hire companies, contractors and clients.</li> </ul> <p><b>Deliverable 2</b></p> <ul style="list-style-type: none"> <li>• A practical, simple template that organisations with limited resources can use to standardise and present the telematics data they already have, even if no unified industry standard is possible. This helps extend best practice without imposing unrealistic requirements.</li> </ul> <p><b>Updates:</b></p> <p><i>We sent out a survey to collect information on how organisations are using Telematics that will feed into this draft. Responses have now been reviewed and included in the report.</i></p> <p><i>Draft version currently being internally reviewed. <span style="float: right;">Release: Q2 2026/2027</span></i></p> </div>	

## Focus 2: More guidance on other non-fossil-fuel alternatives to fossil fuels

### • More guidance on other non-fossil-fuel alternatives to fossil fuels

- CLC target to be 78% diesel free on all UK sites by 2035, means the need to move away from ICE plant, and more towards electric, H2 or other.
- Resources needed reviewing feasibility of Lithium-ion batteries and other power forms, similar to the HVO and solar panels Guidance docs. Needs to be tailored to the built environment sector.
- Provides an opportunity to collaborate with CPA, HAE, CEA and internal leadership groups such as Construction, Homes and Infrastructure.
- In the form of a new report.

## Focus of the Report: Battery Use in Plant, Tools and Equipment – A Practical Guide for Contractors, Plant Hirers and Clients

### What the report will cover

Based on the responses collected in the Plant Leadership Group and wider stakeholder engagement, the report is expected to focus on the following (a more detailed plan will be given in the first meeting of the working group):

1. Introduction – Context, Drivers and Why This Matters
2. Alternatives to Diesel: What Exists and How They Compare
3. Practical On-Site Performance – Charging, Shift Length, Power Needs
4. Asset Suitability – What Can Transition and When
5. Commercial, Sustainability and Market Evidence
6. Future Outlook – Technology Trends and What Comes Next
7. Guidance and Recommended Actions

### Where are we now?

More comprehensive report, pulled into this FY as a deliverable.

Draft currently being written. Working Group in the process of being set-up.

## Focus 3: Develop more short form video and animated content aimed at site operatives and managers

## Development of two 1-page PDFs on:

### • Telematics

- This will follow on from the work currently being completed as part of the Telematics working group and provide a one-page summary on key tips and tricks when working with telematics.

### • Sustainable Consumption on Site

- Simple tips: optimise idling, efficient plant use, welfare cabin energy.
- Benefits of reducing energy, fuel, and PPE usage: cost, carbon footprint, health benefits, and community impact.

## Updates:

*Final draft stage for each – final reviewers to be contacted this week or next.*

*Release: Q1 2026/2027*

## 3 Business Planning for FY 26/27

After updates were provided on FY 25/26 we began to go through the development of deliverables for this current financial year. A summary of these is provided below:

Proposals	Learning Type	Timelines (Estimate)
How to Read Telematics Data in Under 5 Minutes	Sustainability Short In Progress: Script currently being written	Q2: July to September 2026
Battery Plant: What You Need to Know On-Site	Sustainability Short Planned for Q4 to follow the report	Q4: January to March 2027
Battery Use in Plant, Tools and Equipment – A Practical Guide for Contractors, Plant Hires and Clients	Report In Progress – currently being written	Q3/Q4: October to March 2027
Map on Carbon Opportunities	Interactive Map In Progress: Exercise today	Q2: July to September 2026
App Development & Learning Pathway	Learning Pathway and then App Pathway Planned for Q3/Q4	Q4: January to March 2027
Stage V Generators	Webinar	Tuesday 7th July

In particular, this session focused on one of the deliverables from FY26/27 - the Map of Carbon Opportunities - and an E-Learning on “Air Quality for Plant, Tools and Equipment” which required an update to reflect changes in the industry.

A MENTI exercise and break-out rooms were done to ensure responses were collected from partners on what should be included in both learning resources.

The exercise was split into two parts based on the different resources. The first part looked at the Air Quality for Plant, Tolls and Equipment E-Learning:

## PART 1: AIR QUALITY FOR PLANT, TOOLS & EQUIPMENT E-LEARNING (30 MINS)



AIR QUALITY

Air Quality for Plant and Equipment

E-LEARNING MODULE



47 RATINGS

This module will give you an introduction to the sustainability issues associated with air quality for plant and equipment and non-road mobile machinery.

INTERMEDIATE

30 mins

LEARN MORE >

You can view the E-Learning [here](#)

### What does the E-Learning currently cover?

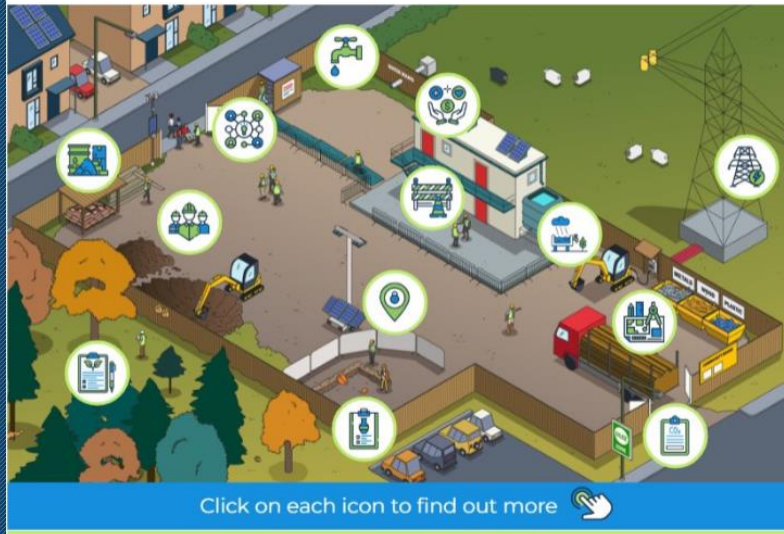
Beginner/Intermediate level

#### Sections of the E-Learning

- What is air quality?
- Air quality in the construction industry
- Reducing air pollution on site
- Views from the Supply Chain
- What can you do in the future?
- What can you do now?
- Site Design & Planning
- The Future – New Plant
- Tendering & Initiation
- NRMM Plant Standards
- Type Approval Plates
- Site Works
- Completion/Handover

The second part then looked at the Low-Carbon Solutions Map which looked at:

## PART 2: LOW-CARBON SOLUTIONS MAP (15 MINS)



**Audience:** Project Co-ordinators, Project Managers, Site Managers, Site Agents, Procurement Managers etc.

**Purpose of the Map:** To provide recommendations on what low-carbon options are available to address carbon hotspots on-site.

**An Icon** for learner to click on that represent a technology or particular hotspot

**A hierarchy** then of what technology or actions can be taken to remove or reduce carbon emissions.

The idea of the map was to display an image of a site with different icons representing opportunities to reduce carbon emissions on site. This included aspects such as:

1. Eliminate need for over-pumping (isolate, flume, siphon)
2. Electric mains power
3. Generators/battery element
4. Standard internal combustion (alternative fuels)
5. Diesel units.

Partners were asked to work through each part and respond to several questions:

### BREAKOUT GROUPS

- You will be split into three groups and over the next 45 minutes, you will work through a series of questions, followed by 10-15 minutes to report back in the main room.
- Using MENTI to record your feedback and follow the instructions listed.
- Nominate someone from your group to share feedback with the wider group.
- You will have several questions related to each E-Learning resource.

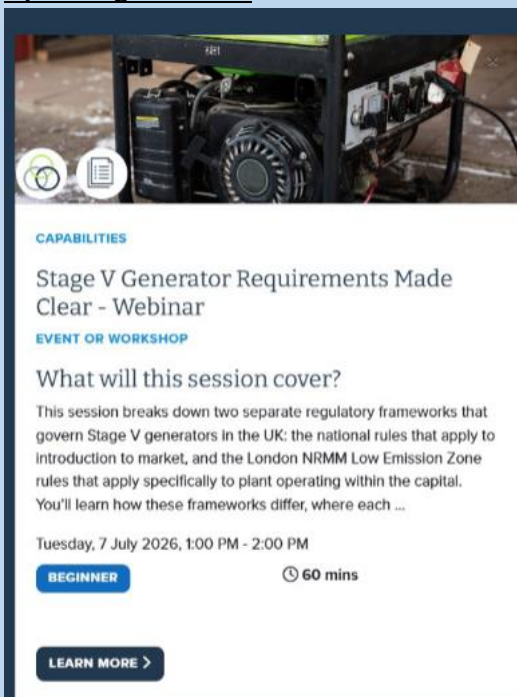
#### **Air Quality for Plant, Tools & Equipment E-Learning:**

- What do you think people most need to learn or understand from an updated "Air Quality for Plant, Tools & Equipment" E-learning? Has this changed in recent years at all?
- What aspects of Plant, Tools and Equipment are currently hardest for your organisation or teams to grasp, and should therefore be emphasised in the updated module?
- Thinking about the current e-learning, what would make it more practical, engaging, or relevant for people working in the built environment?

#### **For the Low-Carbon Solutions Map you will be asked:**

- Which on-site carbon hotspots must the map present and what decision criteria should determine their prominence?
- What hierarchy of technologies and actions should be presented for each hotspot and how should trade-offs be shown?
- What learner interactions, evidence and follow-up resources are required to make the map practical for project teams?

4 **Upcoming Webinars**



The screenshot shows a webinar card for 'Stage V Generator Requirements Made Clear - Webinar'. It includes a photo of a generator, a 'CAPABILITIES' icon, and a 'LEARN MORE >' button. The text on the card reads: 'Stage V Generator Requirements Made Clear - Webinar', 'EVENT OR WORKSHOP', 'What will this session cover?', 'This session breaks down two separate regulatory frameworks that govern Stage V generators in the UK: the national rules that apply to introduction to market, and the London NRMM Low Emission Zone rules that apply specifically to plant operating within the capital. You'll learn how these frameworks differ, where each ...', 'Tuesday, 7 July 2026, 1:00 PM - 2:00 PM', 'BEGINNER', and '60 mins'.

The final part of the session highlighted a webinar on Stage V Generator Requirements which was coming up Tuesday 7<sup>th</sup> July. If you're interested in joining the session you can register [here](#).

6 The call closed with the announcement of our next Leadership Group call.

## Next Plant Leadership Group session

Our next Plant leadership group session will be on:

**Tuesday 8th September 2:00pm-4pm**

Please contact [Sam](#) if you haven't received the calendar invite for this and would like to attend.