

**Date:** Tuesday 22<sup>nd</sup> September 2020

**Attendees:** James Cadman (Action Sustainability), Imogen Player (Action Sustainability), Andreas Gottfried (Hercules Site Services), Chris Matthew (Flannery Plant Hire), Dave Harris (Sunbelt Rentals), Mark Anderson (GAP Group), Richard Mason (Balfour Beatty), Stan Chapman (Advante), Paul Whitehead (Highways England), Chris Gill (Lynch), Sam Peet (Speedy Hire), Alistair Donaghey (Willmott Dixon), Chris Bethel (Highways England), John Dwyer (Telford Homes), Brendan Green (BAM Nuttall), Brody Isaac (Lendlease), Jonathon Parker (Wolffkran), Mark Buckton (NOCN), Stuart Mee (Skanska), Alex Pinnington (Barratt Homes), Thomas Barrett (Kilnbridge), Gemma Tovey (Lovell Homes), Margaret Johnson (Highways England), Lara Young (Costain)

Apologies: Jackie Cuthbert (Sunbelt Rentals), Chris Hayes (Skanska), Gary Davidge (Hercules), Joe Griffiths (Garic), Steve Jarvis (BAM Nuttall), James Barden (Lynch)

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

Plant Category Group – Introductions and outstanding actions		
No	Action/Notes	Owner
1	<b>Welcome and Intros</b>	
2	<p><b>Commitment charter: progress on engagement and sign up</b></p> <ul style="list-style-type: none"> <li>The Charter and all relevant information – the Minimum Standards and news items - are available <a href="#">here</a>.</li> <li>Organisations who have not signed up and wish to should contact James. Happy to discuss the origins and benefits.</li> <li>It was agreed that the Plant Group will re-engage with OEMs, to ensure the Minimum Standards are current and up to date and include latest advances in cleaner technologies: battery, hybrid, hydrogen.... See item 3 below for more</li> <li>There was agreement to have a formal launch event for the Commitment Charter, akin to the one for the People Matter Charter, albeit will likely take place online.</li> <li>The proposed format was a combination of plenary presentations with panel discussion, followed by a few smaller breakout sessions on more detailed topics.</li> <li>We need to agree who the target audiences are and what the messages are to them, for example: clients, supply chain and others such as associations and academia. A tailored approach will be required. Including case studies in the event will be a good way of highlighting the activity already occurring on AQ and GHG emissions.</li> <li>The School will work up a plan for the aim of the launch, the topics for the presentations and the breakout sessions, the format, dates and comms, and then engage Partners for their input and participation</li> </ul>	<p>Organisations who want to sign up to the plant charter</p> <p>School events and marketing team</p> <p>James &amp; Imogen</p>

<p><b>3</b></p>	<p><b>Engagement with OEMs</b></p> <ul style="list-style-type: none"> <li>• The group will re-engage with OEMs in November-December 2020, to ask questions and update requirements to the minimum standards.</li> <li>• Volunteers to sit on the 'interview' group should contact James. We have four volunteers already.</li> <li>• James will circulate the list of OEM contacts we engaged previously to the small group once selected. The Group to let James know of key contacts and any missing from the list that we should engage with.</li> <li>• The 'interviews' consist of 30 – 40 minute discussions with representatives from a range of OEM suppliers covering the spectrum of plant from small handheld up to large excavators and ADTs. We ask them their views on the outlook for their products within the next 12 – 24 months with respect to reducing AQ and GHG emissions, moving to renewable and innovative technologies, especially considering the phase out of the red diesel subsidy in 2022 (which might move back to 2023), as well as providing the UK market with sufficient supply to meet our ambitions. The info we receive forms the evidence base for updating the Minimum Standards document for the School.</li> </ul>	<p>James  Group</p>
<p><b>4</b></p>	<p><b>Chris Bethel – Highways England – Supply Chain Mapping</b></p> <ul style="list-style-type: none"> <li>• Chris provided the group with an overview of the supply chain mapping project that Highways England have done so far.</li> <li>• They have mapped and tracked risks and opportunities; determining supply chain capacity and maturity, and how to help them, through resilience planning.</li> <li>• HE are using mapping to inform decision making, through: information; intelligence; intervention; integration; and insight.</li> <li>• HE have mapped over 2,500 suppliers, comprising 61 schemes, covering 1927 contracts/task orders and ranging across 122 categories. They identify emerging risks and opportunities by visualising interdependencies between tiers, flagging pinch-points in supply flow, benchmarking resilience across categories, detecting variables in capacity/capability and detecting potential threats to our supply chain.</li> <li>• The output is to deliver actionable intelligence into the community via alerts (setting out potential impact and prevention), dashboard (scanning horizon for supply chain trends) and briefings (informing contract development and category strategies to strengthen our sector).</li> <li>• Should the group have any queries or know of themselves or other suppliers that are mapping similar things, please share with Chris Bethel and the rest of the plant group.</li> </ul>	<p>Chris Bethel</p>
<p><b>3</b></p>	<p><b>Developing Directories - Training and LEZ/CAZ – and making available as maps in the School</b></p> <ul style="list-style-type: none"> <li>• The School has created two 'Directories' for the Plant Group: one looking at sustainability and eco-efficiency training courses for plant</li> </ul>	

	<p>operators and managers; and one that lists the existence and status of clean air zones and low emissions zones in the UK.</p> <ul style="list-style-type: none"> <li>• We will cross-check again with the CITB and NOCN training platforms</li> <li>• They will be put on the Plant pages as resources with the objective of transferring these spreadsheet version into interactive maps, similar to the interactive map made for the Waste group that maps <a href="#">material exchange platforms</a>.</li> <li>• Once finalised, members of the group are encouraged to use the maps and spread the word on their existence.</li> </ul>	<p>Group</p> <p>Imogen &amp; James Imogen &amp; James</p>
4	<p><b>Case studies</b></p> <ul style="list-style-type: none"> <li>• We would like to have more Partner case studies and examples of plant that has reduced AQ and GHG emissions on the School's <a href="#">Plant Group page</a></li> <li>• The Group to pass over recommendations for case studies from within their organisations, ideally as videos, but any reasonable format accepted.</li> </ul>	<p>Group</p>
6	<p><b>AOB</b></p> <ul style="list-style-type: none"> <li>• Potential future discussion point: the use and extent of different power sources within plant machinery in the UK construction sector currently. This can also be discussed further during the OEM engagement workshops.</li> </ul>	<p>Group</p>
7	<p><b>Next Meeting</b></p> <ul style="list-style-type: none"> <li>• Wednesday 25<sup>th</sup> November, 10:00-12:00, Online</li> </ul>	