

Infrastructure Leadership Group Meeting Notes and Actions – Wednesday 26th March 1000h-1100h

Attended:

Poppy Harrington	Supply Chain Sustainability School
Andrew Wilson	Supply Chain Sustainability School
Jenny Simpson	Supply Chain Sustainability School
Adam Cane	Aco
Ajit Rai	Menfor Group
Warren Lynes	Onsite Support
Daniel Tipper	Prolectric
Emer Murnaghan	Graham
Arden, Graham	Skanska
Lukasz Kondratowicz	Reliable Contractors
Warren Kingham	McGinley
Graham Edgell	Morgan Sindall (CHAIR)
Lee Heykoop	Homes England
Robert McCarthy	BAM
Donna Barber	Nationwide Platforms
Simon Diggle	National Highways
Stef Jastak	National Highways
Lorna Stork	SIG Plc
Helen Kowe	UU Plc
Suzanne Cunningham	Murphy Group
Zuta Marmon-Halm	Nationwide Platforms
Phoebe Butler	GRS Roadstone
Ben Rowe	Volkerwessels
Liban Ahmed	Action Sustainability

Notes and Actions

1. Welcome and Introductions

Graham welcomed members of the Group and invited input from members on the discussion and reminded Group members their proactive participation was important to shape the right support activities required by the sector which the School can develop and provide.

The agenda had been changed to include a presentation by National Highways on their Supplier Development System (SDS) – a strategic approach to benchmarking and improving individual and collective supplier performance.



2. National Highways Supplier Development System (SDS)

Simon Diggle & Stef Jastak (National Highways) presented the SDS available free of charge through the School. <u>https://www.supplychainschool.co.uk/partners/national-highways/</u>

Over the last few years, National Highways has been helping suppliers develop their capabilities to prepare for upcoming procurement and to improve delivery on the ground.

Looking forward to RIS3, NH has reviewed their supplier development focus and content to ensure it is reflective of where they are heading as a business as we continue connecting the country, efficiently delivering a significant investment programme, improving customer service, safety performance and environmental outcomes.

This refresh has been created in collaboration with suppliers, large and small, and with subject matter experts in their businesses.

The supplier development system is part of our broader supplier development approach supporting better enterprise maturity, better leadership maturity through Roads Academy and developing / sharing leading practices through Engagement Council / Collaboration Board.

To complete the SDS, suppliers are encourage to take the National Highways company assessment and then generate/complete a bespoke action plan.

ACTION: National Highways to speak to United Utilities about their similar work on supply chain engagement and development.

3. Hydrogen – Focussed Discussion

Speaker information for the forthcoming conference on Hydrogen were shared. This event will focus on stationary power and transport / plant applications:

<u>Colin Evison</u>, Innovation Technical Lead, <u>BAM UK & Ireland</u> - Presenting on how BAM, through the Element 1 Project to lead the construction industry towards a zero emissions future

<u>Simon Leek</u>, Company Carbon Manager, <u>Sir Robert McAlpine</u> - Presenting on trialling a Hydrogen Power Unit (HPU) to power workshops and plant yard – part of Sir Robert McAlpine's Net Zero action plan

<u>Ben Lindley</u>, COO and Co-founder, <u>Hydrologiq</u> - Presenting Hydrologiq's new breed of off-grid hydrogen powered solutions for construction

<u>Ruairi Coffey</u>, Head of Skills and Sustainability, <u>L Lynch</u> - Presenting on L Lynch use of Ultimate Cell hydrogen technology to reduces fuel costs, lower emissions and enhance performance

Andrew Kidd, Director of Environmental Sustainability, <u>Lower Thames Crossing</u> -Presenting on how widescale hydrogen use will be a key element of Lower Thames Crossing's policy and strategy for making the "greenest road ever built"



4. Business Planning – Looking Ahead to 2025/2026

The main activity areas and outcomes required for financial year 25/26 were now confirmed:

Sustainability Reporting

- Address lack of standardisation and build skills / knowledge especially within the supply chain so companies can assist their clients with accurate and timely ESG reporting
- Run training sessions on Sustainability Reporting and review online learning on this issue

Embodied Carbon

- All organisations need to do more to reduce embodied carbon and Scope 3 carbon more generally within the supply chain
- Share knowledge on use of EPDs and ensure Embodied Carbon features in School Training Programme, plus review online learning.
- Promote and increase adoption of the Embodied Carbon version of the Reporting Tool

Nature Based Solutions

- Increase knowledge and opportunities for supply chain to contribute to better outcomes on both green and blue infrastructure.
- Run more sessions on nature / BNG, to ensure supply chain understand the new legislation and can move beyond compliance

Social Value Measurement and Reporting

- Partners use different approaches and consultancies to assist with Social Value reporting. The Group agree we need to share more knowledge of different platforms and methods for quantifying social value.
- Include in Training Programme and review / create more learning resources on this during 25/26

Hydrogen

- Run a conference / more training on increasing potential for hydrogen (especially green H2) for power generation and fuel for plant/equipment.
- Consider Industry Guidance (using similar funding model and approach to HVO and PV Guidance recently published by the School)

Rail Working Group

 Now established and developing specific Learning Pathways to support key strategies by Network Rail, the RSSB and RISF



Topic / learning priority	Challenge	Solution / Planned Activity / Output	Туре	Is there a gap in the market for this?	What is the reasoning behind why we should do this?	Priority (1 – 5)	Who is the audience?	What other Leadership Groups could this involve
Sustainability Reporting	Standardisation (or lack of it!). Plus skills / knowledge	Sustainability Reporting Training		We have new E-Learning Module in Ireland but can do more training (wshop / webinar) on this toipic in UK	Many Partners are finding this topic challenging with new legislation etc placing new demands on them for information	1	Partners and immediate key suppliers	Construction / Social Value / Homes etc
Carbon and Embodied Carbon	Reporting on Carbon but also responsible sourcing to select low embodied products	Embodied Carbon Training Sessions	Workshop	Growing interest in embodied carbon - link to the new product calculator tool	Companies need to better understand EPDs and embodied carbon to make more informed procurement decisions	2	Partners and other large companies	Construction / Procurement / Scotland / Homes
Nature Based Solutions	Increase awareness and use of nature based solutions	8 8		Environment Agency have created a Nature Literacy Course – School can potentially use it?	Projects are now more responsible for demonstrating positive nature impact / BNG	3	All School - espeically project delivery companies (Partners)	Construction / Nature / Procurement / Scotland / Homes / Wellbeing
Demand Planning / Predictability	Highways and Rail Infrastrcuture projects / HS2	Balfour Beatty are launching an app to track and improve demand planning on big projects	Resource	l don't think the School does a lot on this topic?	Seems to be important for clients and contractors / supply chains alike	3	Supply Chain (or clients and partners to share best-practise and innovation)	Procurement
Common Measures / Approaches to Social Value	Range of different approaches to measuring and reporting Social Value	Push Social Value Tool / ESG Tool to Partners?	Webinar	A lot of provisoin in this space but we need to push our own solutions maybe more proactively to Partners?	and vice versa	3	Supply Chain	Construction / Homes / Social Value
Hydrogen	Awareness Raising of supplier capacity and applications for H2	possible report /	Report	The H2 VC was very well attended - we are doing a follow up and the H2 industry continues to develop at pace so could be worth further attention on 2025	one of their key issues to discuss - on their agenda fo		Supply Chain and Partners	Homes / Plant / Scotland / Wales / Construction



5. The Group had agreed the following list of meeting topics.

The Group were presented with a revised timetable for focused discussions around industry sector or topic (shown below).

The next discussion in May will be led by Sizewell C and colleagues from Action Sustainability who are working with Sizewell to track ESG / supply chain performance.

Issue	Proposed Timing
Productivity / Operational Excellence	September 24
Heat Mapping	November 24
Hydrogen	January 25
National Highways SDS / Performance Measurement	March 25
Nuclear / Sizewell C & Performance Measurement	<mark>May 25</mark>
Nature Recovery and Biodiversity	July 25
Energy / Renewables	Sept 25
AMP8	Nov 25
Aviation / Airports	Jan 26
tbc	Mar 26

6. Rail Infrastructure Working Group

"Learning Pathways" have now been developed – and will soon be available - to support individual learning & corporate competence around the Greener Railway Strategy and the Sustainable Rail Blueprint. They will be found under the Infrastructure Market page(s).

A <u>single organisation level pathway</u> – will cover key information and policies, such as the strategy documents themselves but also key compliance information and requirements such as the Railway Industry Supplier Qualification Scheme (RISQS)

8 x individual Learning Pathways which correlate to the 8 key areas of the Greener Railway Strategy:

- Net Zero Delivery
- Circular Economy
- Climate Adaptation
- Protecting Land, Air and Water
- Nature Recovery
- Inclusive and Accessible Railway
- Supporting Local Economies
- Community Wellbeing

These pathways will contain a variety of resources (most are already on the School's platform) Important: the learner would NOT be required to complete all the resources to finish a pathway (this would take too much time).

Any learner can complete any 3 resources depending on prior knowledge and individual preference.



7. Any Other Business

All information and regular updates on School activity: Supply Chain Sustainability School - Partner News (supplychainschool.co.uk)

NB – for access to Partner Pack (in Partner area of School's website) or the Partner News itself, please use password SCSS_Partner.

Next Meeting Date: 28 May 2025 1000h-1100h