

Zero Emission Coaches: Turning Theory into Reality

10:00 Introduction: Duncan Aspinall, Chair

10:05 Key note speaker – Trudy Harrison, Transport Secretary and MP for Copeland

Trudy Harrison will provide a keynote address on the Government's Transport Decarbonisation Plan and what it means for coach.

<u>10:35 Session 1 – Vehicles – Duration 1 hour</u>

This session will look at the zero emission technologies that are currently available, identify the challenges to introducing them into fleets, including operation, range and payload capacity, and discuss how these can be overcome.

Speaker 1: National Express (Speaker to be confirmed – stay tuned for more information!) National Express have a target for their coach fleet to be completely zero emission by 2035, and will present on how they decided on the target and their strategy to achieve it.

Speaker 2: Ian Downie from Yutong Bus UK - More details to follow

Speaker 3: Daniel Hayes from Zemo Partnership will outline the asks of government that are needed to ensure the industry can successfully transition to zero emission vehicles.

11:40 Morning Break

12:00 Session 2 – Infrastructure – Duration 1 hour

The second session will discuss the infrastructure needed to support a zero emission fleet, including the need for on route electric charging or hydrogen refueling stations on our road network as well as affordable at depot solutions.

Speaker 1- Steven Meersman from Zenobe will provide information on their electric charging solution, how it has worked for the bus industry and how it could be applied to coaches.

Speaker 2- Ryse – (speaker to be confirmed – stay tuned for more information)

Ryse will discuss how hydrogen could provide a sustainable and affordable fuel alternative for coaches and could help them achieve zero emission.

Speaker 3- Andrew Westcott from Addison Lee will outline how they plan to achieve their target of transitioning their 4,000 car fleet to electric, what challenges they faced when agreeing their strategy and how these were overcome to see if there are any lessons that can be applied to the coach sector.

13:00 Lunch Break

14:00 Session 3 – Finance – Duration 1 hour

This session will explore what is needed to reduce the higher purchase price of zero emission vehicles. Speakers will discuss what is needed to develop an affordable business case for zero emission coaches.



Speaker 1- Steven Meersman from Zenobe will discuss their current finance solutions for buses and discuss what is needed in order to develop an affordable business case for zero emission coaches.

Speaker 2- Lauren Pamma from Green Finance initiative will present how partnered working between the public and private sectors could help support the sectors' transition to zero emission vehicles.

Speaker 3- Gary Mason at Nottingham City Transport (to be confirmed – stay tuned for more information)

Nottingham City Transport have experience of funding projects and will present on how partnership funding applications could help finance a transition to lower carbon technologies.

15:05 Closing remarks

- CPT Chief Executive Graham Vidler to give an overview of how CPT will take forward
- the discussions had throughout each session
- Chair concluding comments