Session Four

Electric Dreams
Future Mobility Congress

Electric Dreams
Overall scoring Brakes on

Policy measures Accelerating
Recommendations
- Extend Plug-in Grant support to 2025
- Review the effectiveness of the Workplace Charging Scheme

New vehicles Brakes on
Recommendations
- Set a national quota for EV registrations that ramps up between now and 2030
- Set a ten-year strategy for battery development and associated EV technologies in the UK

Charge points Brakes on
Recommendations
- Mandate universal methods of access and payment for public EV charging
- Enforce reliability and maintenance standards for public charging infrastructure

User sentiment Accelerating
Recommendations
- Continue to support EV education and awareness initiatives, including Go Ultra Low
- Provide more support for shared-use EV mobility models, including car clubs and car rental

Tax benefits Parked
Recommendations
- Provide a five-year focal roadmap for EV-related motoring taxes and incentives
- Remove the £320 VED surcharge for EVs costing over £40,000
Policy Measures

Recommendations

- Extend Plug-in-Grant support to 2025
- Review the effectiveness of the Workplace Charging Scheme
- Publish an action plan for meeting central government fleet EV targets
- Include a fleet industry voice on the Road Transport Emissions Advice Group (RTEAG) and other government working groups
Tax Benefits

Recommendations

• Provide a five-year fiscal roadmap for EV-related motoring taxes and incentives
• Remove the £320 VED surcharge for EVs costing over £40,000
• Allow drivers of leased or rented EVs to benefit from Enhanced Capital Allowances
• Launch a review of alternatives to CO2 based motoring taxation
New Vehicles

Recommendations

• Set a national quota for EV registrations that ramps up between now and 2030
• Set a ten-year strategy for battery development and associated EV technologies in the UK
• Provide more support for measures aimed at upskilling and accrediting EV retailers
• Provide more support for measures aimed at upskilling and accrediting the EV aftermarket
Charge Points

Recommendations

• Mandate universal methods of access and payment for public EV charging
• Enforce reliability and maintenance standards for public charging infrastructure
• Provide funding and support to eliminate the UK’s rapid public charge point ‘blackspots’
• Encourage the provision of better information on public charge point prices and times
User Sentiment

Recommendations

- Continue to support EV education and awareness initiatives, including Go Ultra Low
- Provide more support for shared-use EV mobility models, including car clubs and car rental
- Encourage the provision of better information on public charge point locations and status
- Provide more support for local EV user incentives such as reduced parking charges
Panellists

Denis Naberezhnykh
Ricardo

Fabian Seithel
Geotab

Jonathan Berry
Western Power Distribution

Mark Gallagher
Grosvenor Leasing

Stephen Bee
ShareNow UK

Suzanne Phillips
Hitachi Capital Vehicle Solutions