Smarter Greener Logistics Workstream 5 Fleet Electrification







What is Fleet Electrification

Fleet Electrification involves providing businesses with access to electric vehicles and or EV charging infrastructure, encouraging environmentally-

friendly delivery methods.



<u>About our Project Partner Believ</u>

- <u>Believ</u> offer bespoke advice required for the right implementation plan, to help businesses transition their fleet from diesel-fuelled to fully electric.
- Provide fully-funded charging infrastructure, including maintenance. Delivering a reliable, high quality and inclusive public EV charging network.
- Support businesses to optimise their charging operations based on their needs. Offering a new grid structure, delivering the right charge points for the right locations.

Benefits of Shared EV and Fleet Electrification



Environmentally friendly delivery method (an EV reduces CO2 by more than 7,000 kg annually compared to a diesel alternative)



Reduced noise pollution. An EV is half as loud as standard vehicle (40dB compared to 80dB)



Supporting businesses to future-proof against further legislature limiting the use of fossil fuels.



Economic benefits associated with lower vehicle running costs and within the ULEZ / congestion zones.

Workstream 5 Outputs



Provide local authorities and businesses with the opportunity to access electric charging infrastructure and support business fleets with their transition to electric vehicles



Fully fund and support the installation maintenance of electric charging infrastructure at up to 3 agreed locations.



Delivery of tailored workshops to advance understanding of EVs and to provide local authorities and businesses with further information on EV infrastructure



Supplement local authorities' EV plans and raise awareness to support businesses and local residents



Resources

- <u>Implementing local Electric Vehicle Charging</u> infrastructure.
- <u>Implementing a Shared Electric Van Scheme</u> for local businesses.
- Making the Switch: A Guide for Fleet Owners

Further Information

For further information, please contact Workstream 5 Lead Sefinat Otaru sefinatotaru@crossriverpartnership.org