

EV FLEET INVESTMENT

CASE STUDIES 2025/26





OVERVIEW

The climate, urban air quality and cost-efficiency agendas continue to be drivers for a national push towards electric vehicles (EVs).

Linked to this, and as part of our ESG commitment, our order of 16 electric Ford e-Transit 65kW vans marked the first bulk commitment to our transition towards a future all-electric fleet – with initial potential savings of around £300,000 when comparing EV charging to fuel bills.

Our new fleet provider contract, together with the Executive-approved fleet and vehicle management plan, will see EVs first being rolled out in some of our most densely populated areas with lower daily mileage to support charging needs impacting on job scheduling and our services to tenants.

Targeting these more urban areas also means that we are also supporting local air quality improvements by avoiding the emissions and pollutants, including particulates, that diesel vans are known for.

OUR EV OBJECTIVES

For this project, we had four key objectives to achieve:



To reduce fleet fuel costs and ensure value for money



Support our Tenants at Heart corporate science-aligned target to reduce our Scope 1 & 2 operational emissions by 1,250 by 2030.



Create cleaner neighbourhoods for our tenants and communities, and;



Building a pilot scenario to test our operational use of EVs at scale as we maintain our services to tenants, whilst planning for a transition to an EV fleet after 2030.

Our results

Typically, we are looking at a 75–85% reduction in tank-to-wheel (and electricity-use) operational carbon emissions when comparing mid EV consumption to diesel equivalents (c3 tonnes per year per van).

Again, it is estimated that the cost of charging a commercial vehicle would be around 1/3 of this cost, potentially saving around £300k per annum against a current spend of £450.

We are only in the first phase of our EV vehicle roll out and will report on further progress during 2026.





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