



# Fully funded EV fleet analysis for Scottish HGV operators

Not sure about electric HGVs? Get free VEV analytics to understand where electric trucks could work for your fleet - and where they couldn't.



We analyse your fleet, operations and telematics data to identify where zero-emission HGVs could be introduced, the infrastructure and investment required, and a practical pathway for transitioning over time. You set the pace, rather than reacting to regulation.

Your cost

£0

Up to £15,000 of eligible report costs covered. We make the application and the claim - no cash-flow impact for you. Applications close 15 January 2027

## Why now is the right time to consider electric HGVs



### Lower Lifetime Cost

Lower energy and maintenance costs can offset the higher purchase price - potential savings of up to £250,000 per vehicle against diesel over its lifetime.



### Create additional value

Use spare power capacity and charging infrastructure to provide flexibility services, or offer B2B charging to other fleets.



### Competitive advantage

Access grants while they last - The Depot Charging Scheme offers up to £1m per applicant - and secure power connections before grid constraints limit competitors electrification ambitions.



### Meet customer needs

Reduce fleet carbon emissions and help meet the sustainability requirements of your major customers.

85%

Of routes could be electrified using depot charging  
- VEV analysis of 15,000 Trucks

Up to  
**£250,000**

Potential savings per vehicle compared to diesel over its lifetime

## Why VEV

### Analysis grounded in real-world HGV delivery.

We were a lead organisation in ScotCharge, and our recommendations reflect what works in practice, not just in a model.

100,000+

Vehicles analysed across fleet, charging and power

~4,000

Charge points managed through VEV IQ platform

30+

Major electric bus and HGV depot projects delivered

£6m+

Grant funding secured for customers' depot charging

## What VEV gives you

Fleet analysis is your first step to quantify the change and build a plan. We help you understand both the operational and the commercial impact before you commit.

### 1. EV Readiness assessment

We analyse your current vehicles, routes, mileage, payloads, duty cycles and depot dwell times to identify the vehicles and routes that could transition today and the operational changes needed to electrify more of your HGVs.

### 2. Infrastructure

Recommended charger specification, plus when and where vehicles should charge, as well as designing your depot for shared and third-party charging.

### 3. Power requirements

Charging demand and peak site power requirements, available grid capacity and any upgrades you require.

### 4. Charging & optimisation

Indicative vehicle, charging infrastructure, grid and energy costs, with a total cost of ownership comparison between diesel and electric.

### 5. Roadmap

Proposed phasing of vehicles and charging infrastructure, and the charging and energy management software needed to support it.

## How it Works

### 1. Express Interest

Contact us at [ask@vev.com](mailto:ask@vev.com), or speak to your dealer to find out if you're eligible.



### 2. Scoping Call

We confirm eligibility, available data, objectives and proposed scope.



### 3. Funding Approval

We support the application to Transport Scotland. Work starts once the Grant Offer Letter is issued.



### 4. Fleet Analysis

You provide telematics, power and fleet data. We analyse it and prepare your tailored decarbonisation report.



### 5. Report Delivery

You receive the completed report; a copy goes to Transport Scotland, in confidence.



### 6. Fund Claiming

We claim the grant once the report is shared, and can support further grant applications such as the Depot Charging Scheme.

## Eligibility

- ✓ Operate in Scotland, with a registered office or headquarters in Scotland.
- ✓ Operate 100 or fewer HGVs of 7.5 tonnes and above, across the parent group.
- ✓ Have fewer than 250 employees, and turnover of no more than £44m or a balance-sheet total of no more than £38m.
- ✓ Have a UK bank account and annual accounts.
- ✓ Can provide appropriate telematics and operational data.

One applicant per parent company and its subsidiaries.

## Window of Opportunity

Begin early to allow time for eligibility checks, funding approval, data collection and analysis

Applications close

**15 January 2027**

All funded work to be completed and claimed by

**12 March 2027**

Email [ask@vev.com](mailto:ask@vev.com) to check your eligibility

[vev.com](https://vev.com)

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