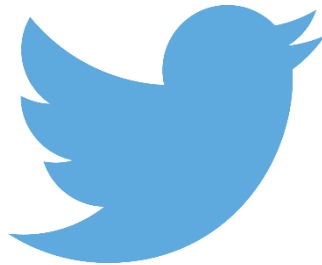


**Be part of the conversation!**  
**Follow APSE on Twitter and LinkedIn**



**@apseevents**  
**#apsePN**



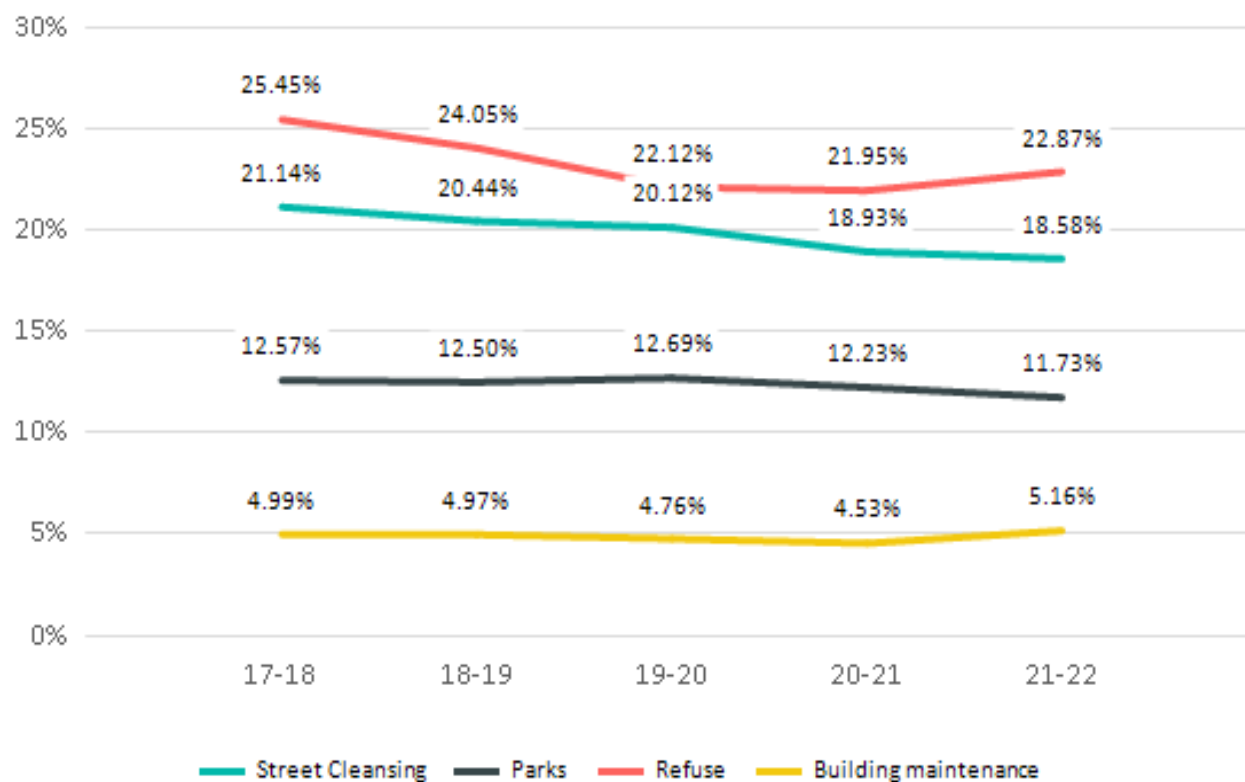
**@APSE - Association for**  
**Public Service Excellence**

# **State of the Transport & Vehicle Maintenance Market**

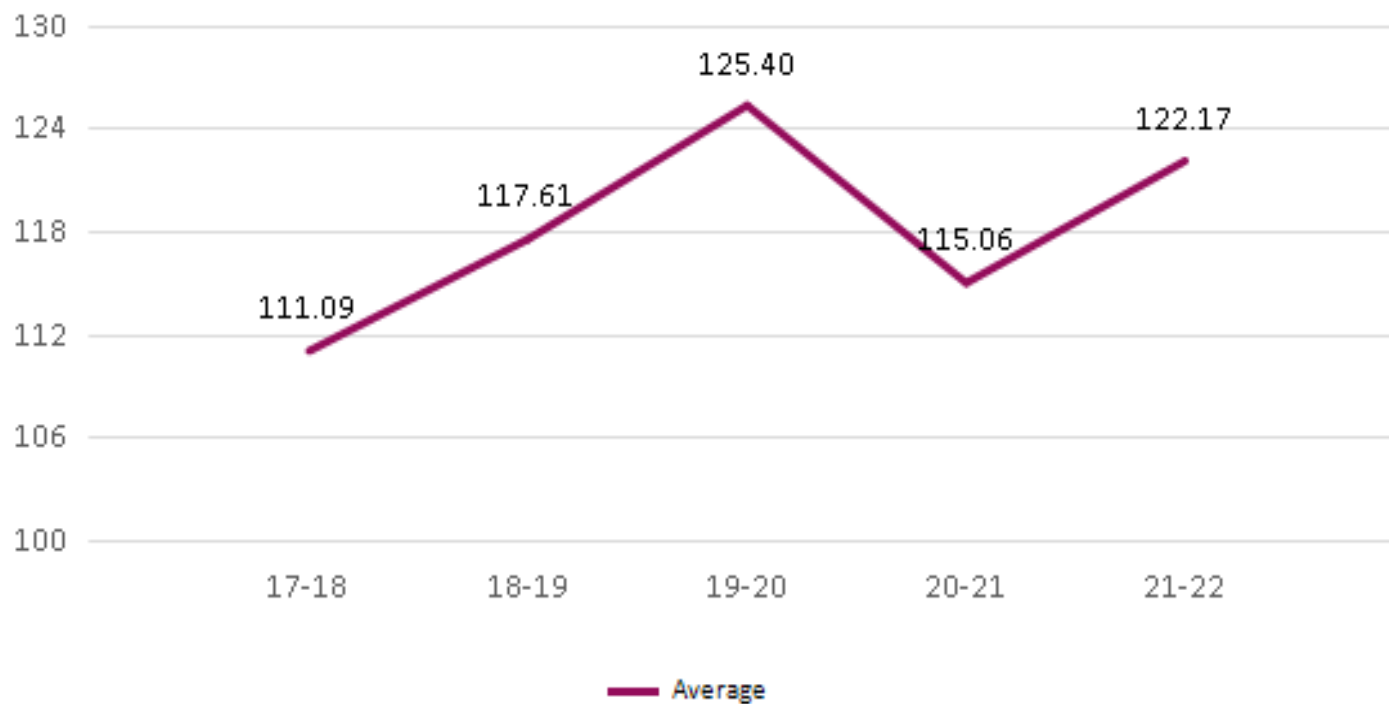
**Rob Bailey, APSE principal advisor**

# Emerging data trends

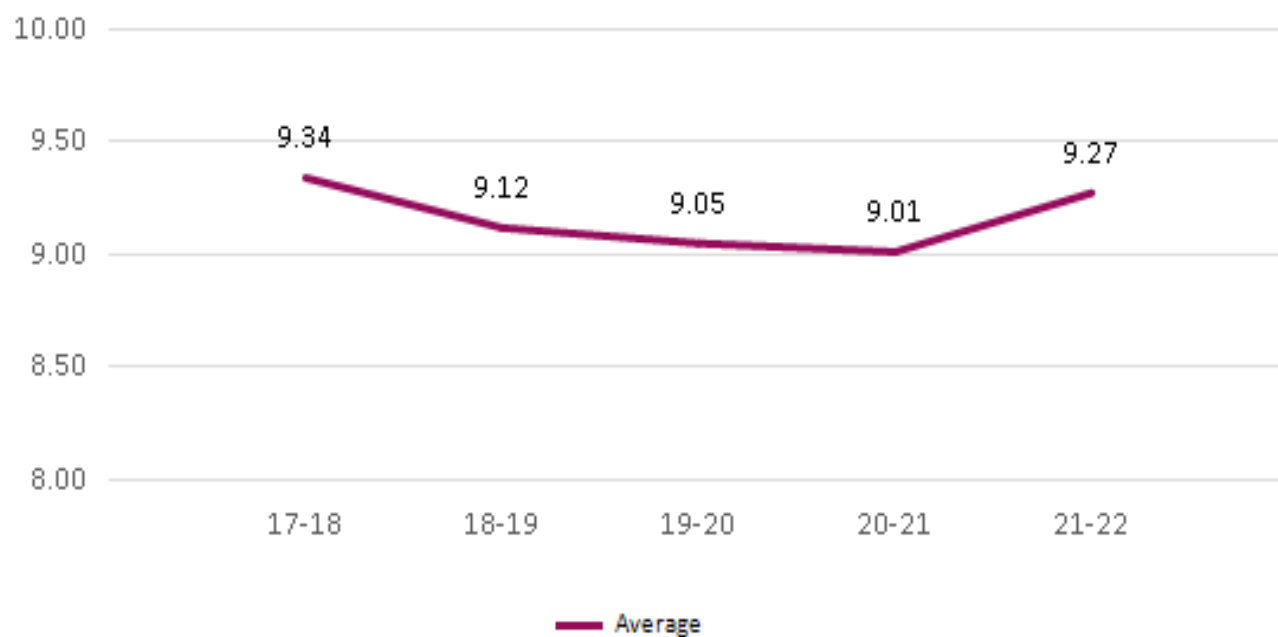
## Transport costs as a percentage of total costs



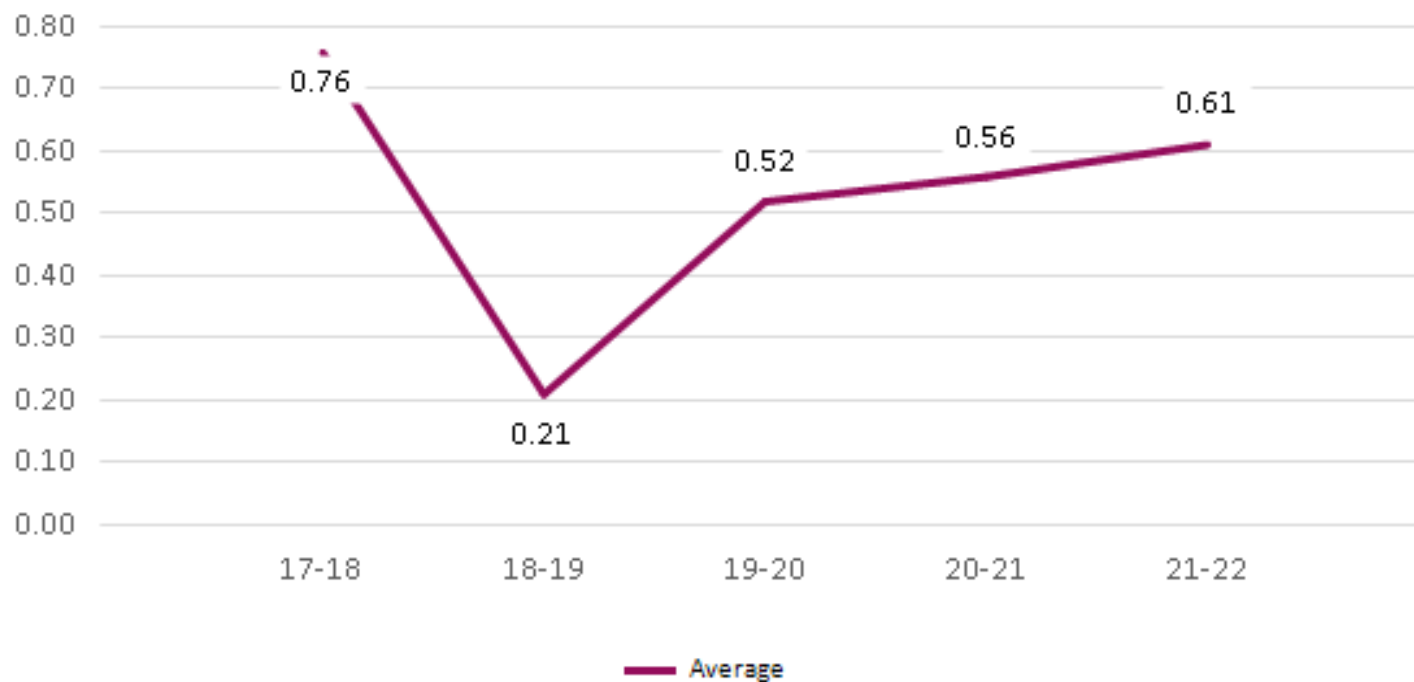
PI 66b Number of weighted vehicles (units - adjusted for direct maintenance) maintained per fitter per annum



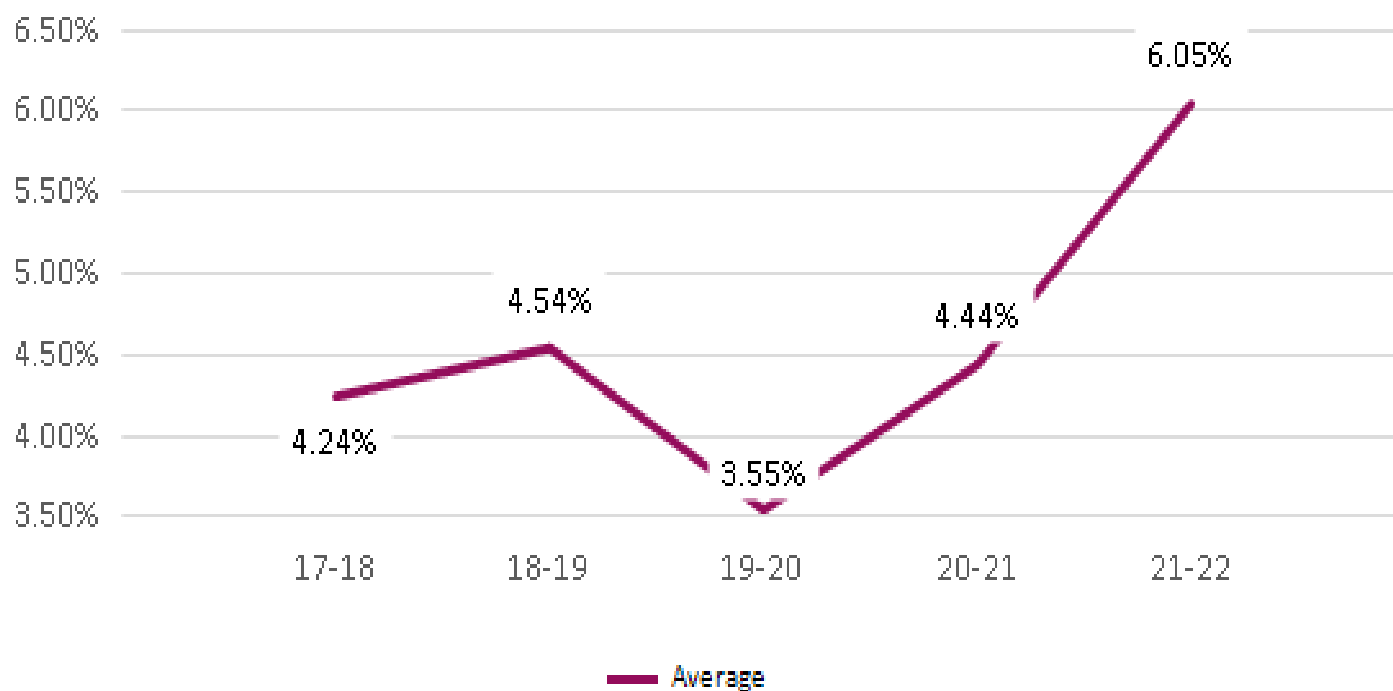
**PI 138 Average labour input hours (fair wear and tear) per weighted vehicle (adjusted for direct maintenance)**



PI 68 Number of days hire vehicles used (per vehicle on fleet) to cover for vehicles in workshop as a result of non fair wear and tear



## PI 67a Percentage staff absence (fitters / tradespeople) - Excluding Scotland





## Average tonnes of CO2 Produced

Diesel

2021-22      **2,790**

2020-21      **3,023**

2019-20      **3,578**

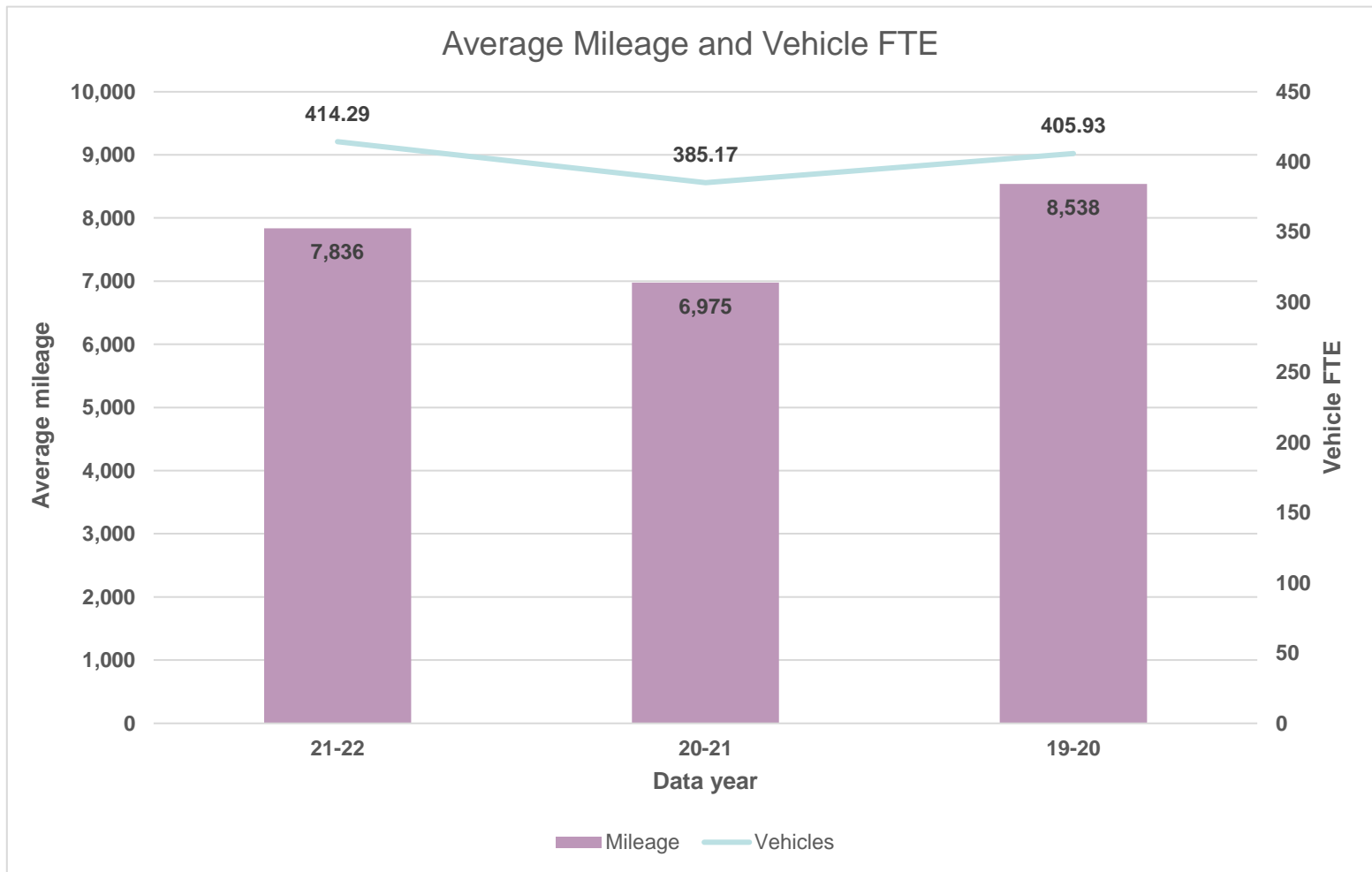
Petrol

2021-22      **90**

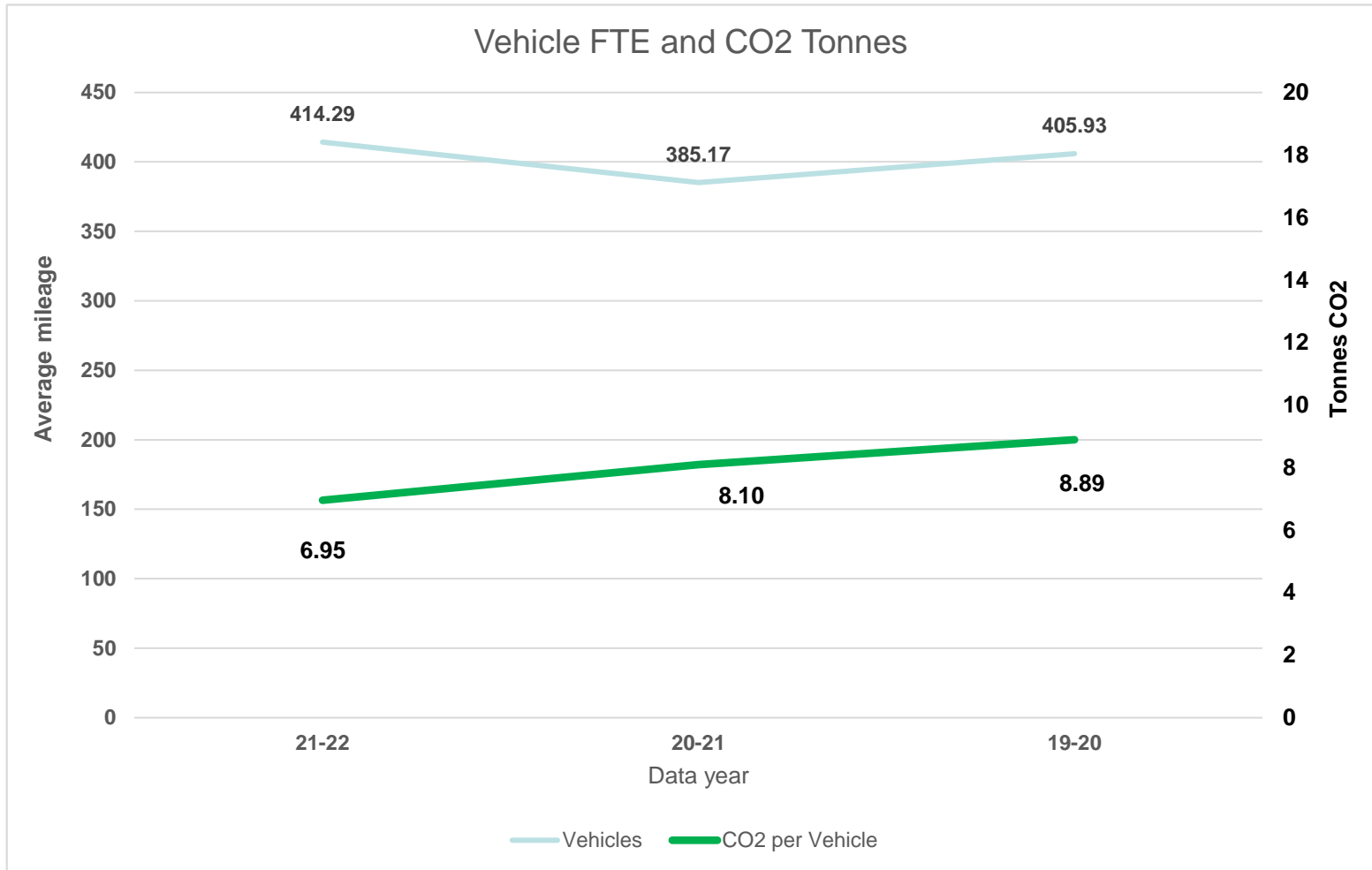
2020-21      **96**

2019-20      **30**

## Average Mileage per Vehicle v Average Fleet (Reportable Groups)



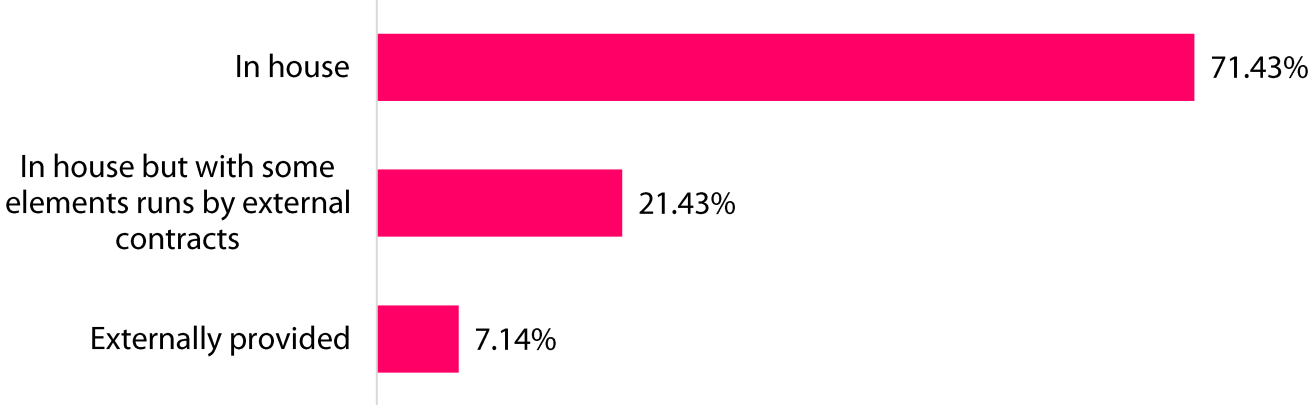
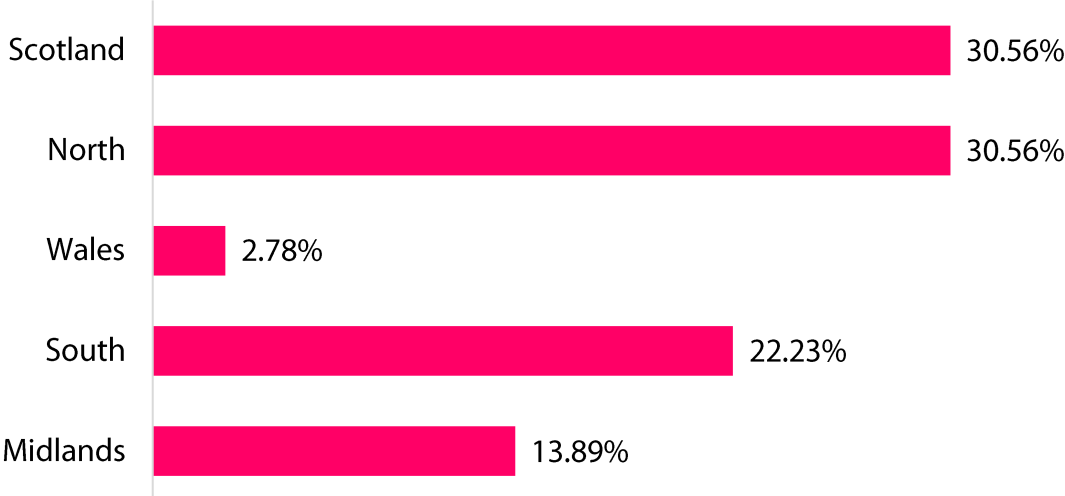
# Average Fleet v Fuel Co2 Produced (Reportable Groups)



# Financial Investment

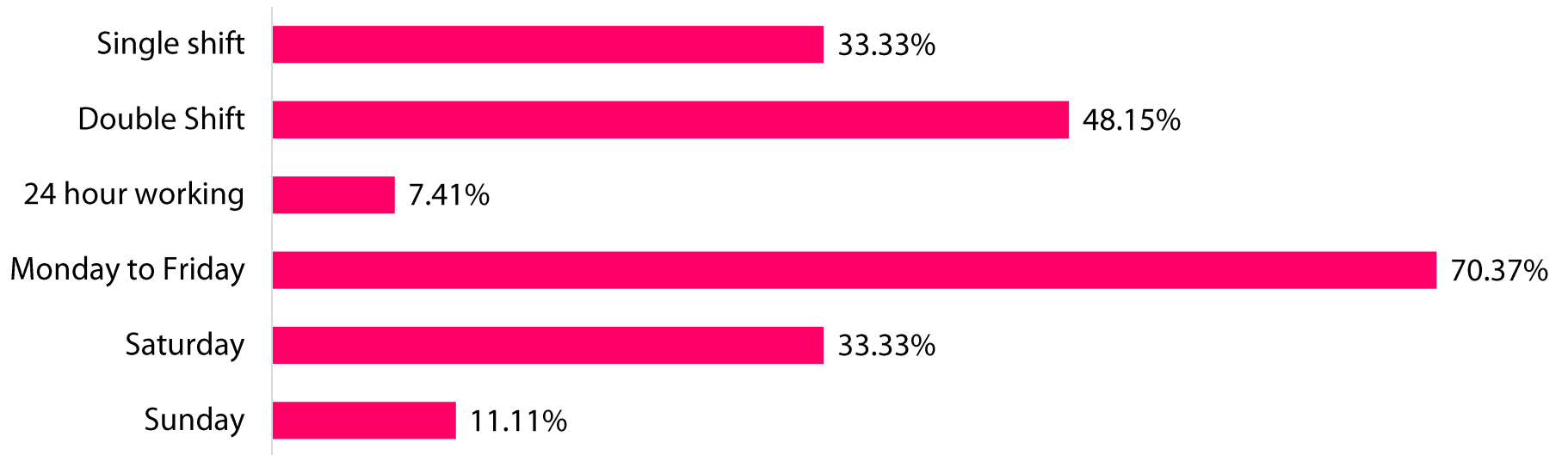
Percentage of authorities who had additional budget allocated in 2021 / 2022 for environmental initiatives relating to the transport section or the fleet

**0.00%**



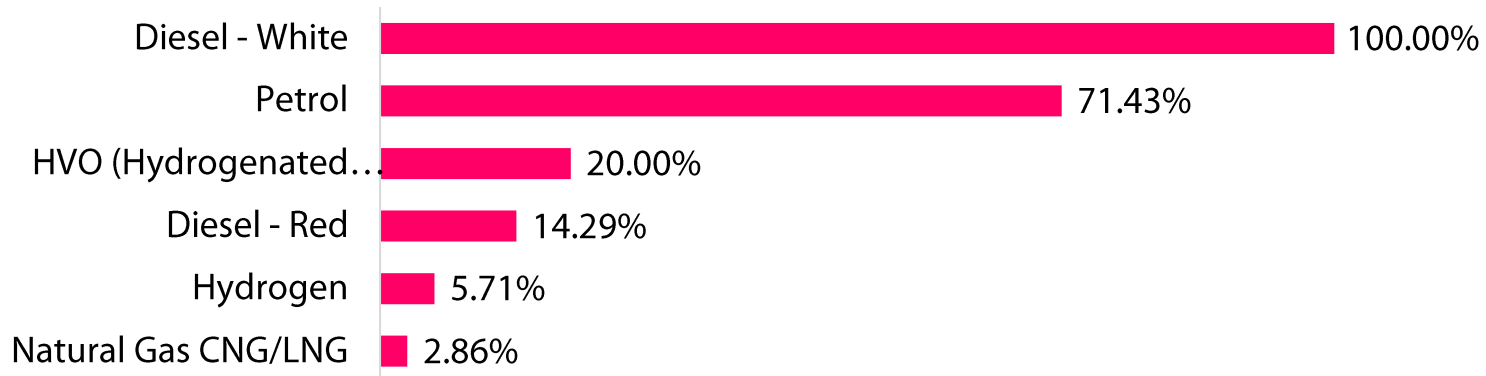


## Do you operate a shift system for the maintenance garage?





### Which of the following fuels do you currently use for fleet and plant?

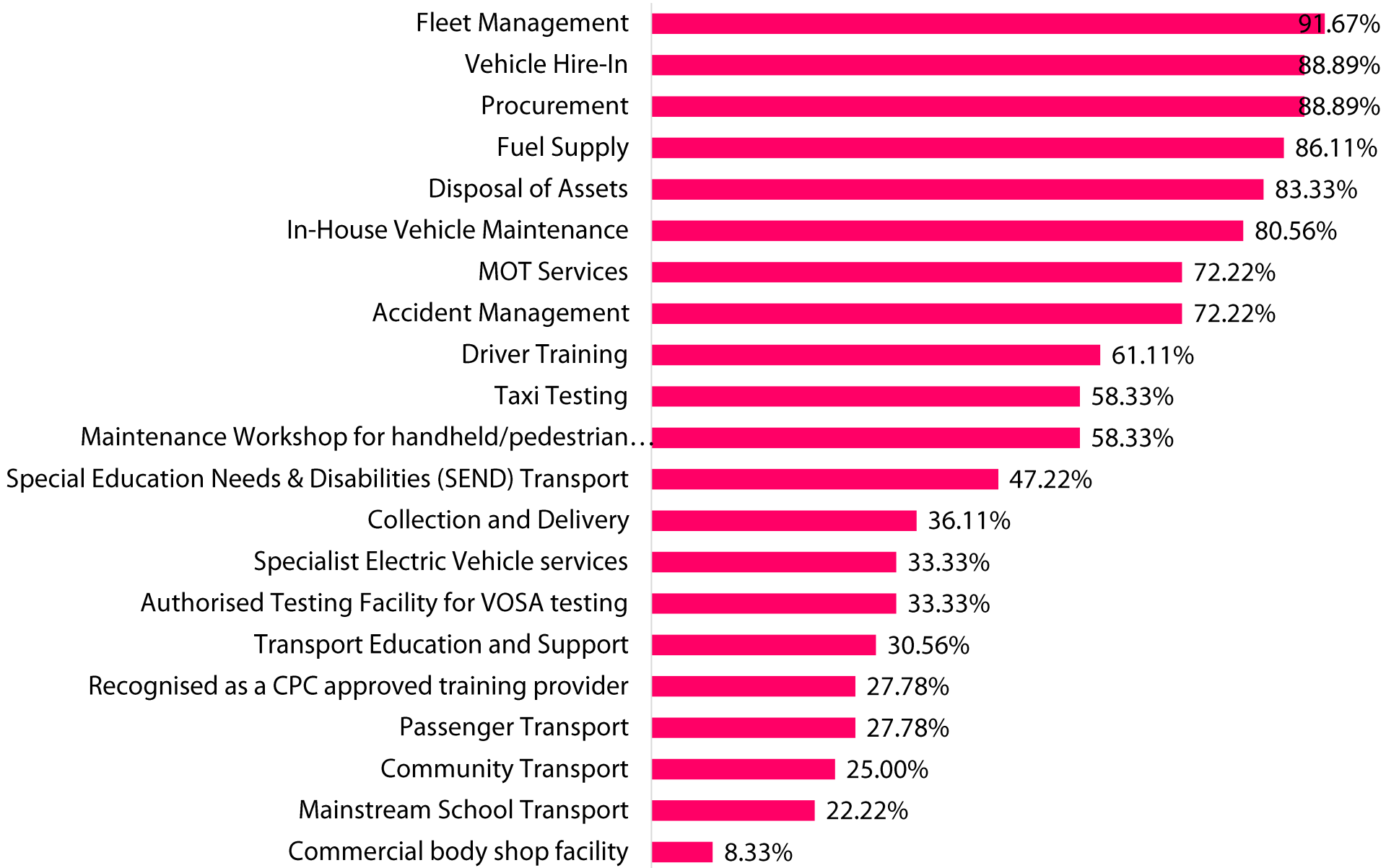


### The Government plans to end the sale of conventional petrol and diesel cars & vans in the future. What plans, if any, have you made to date?

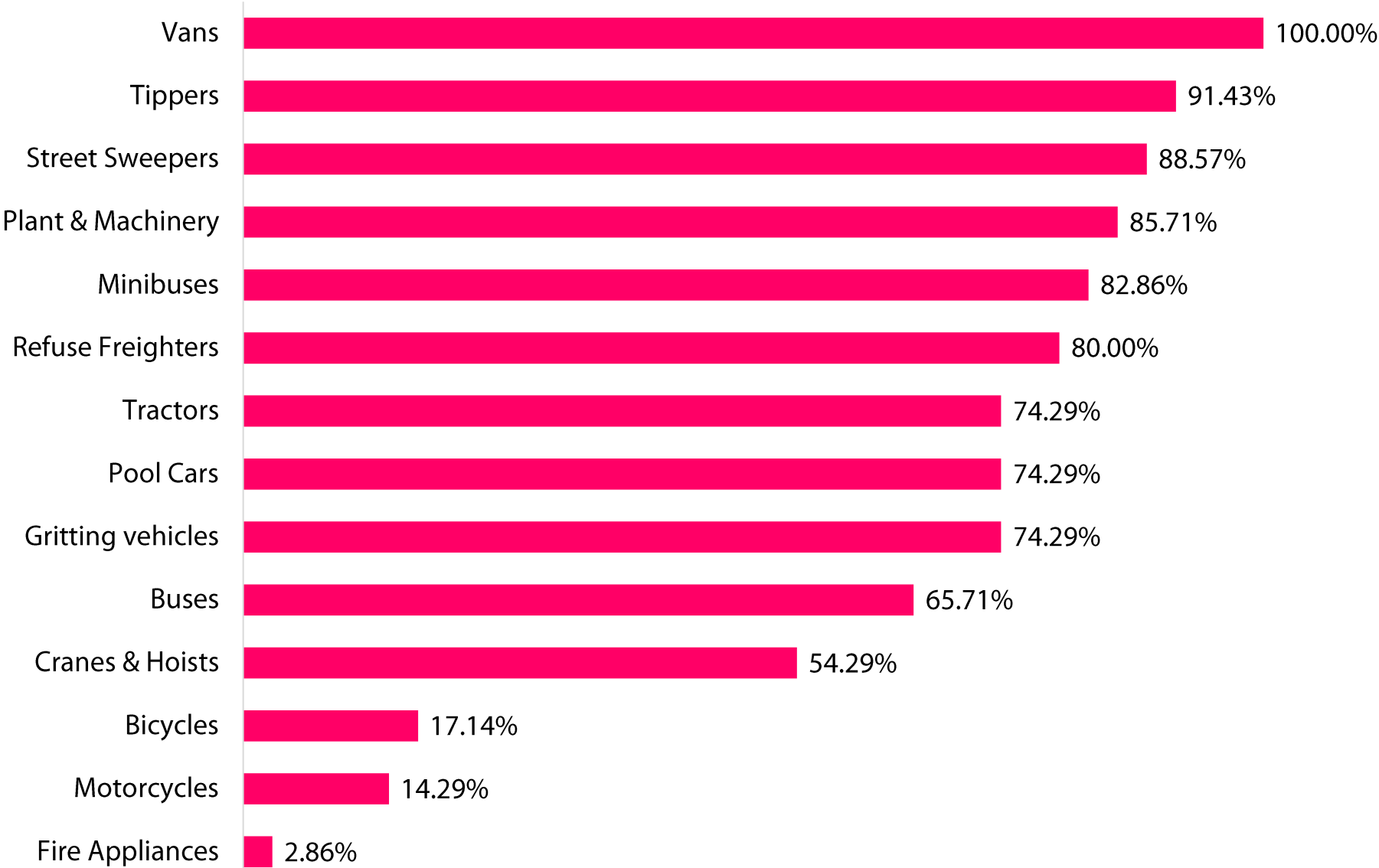




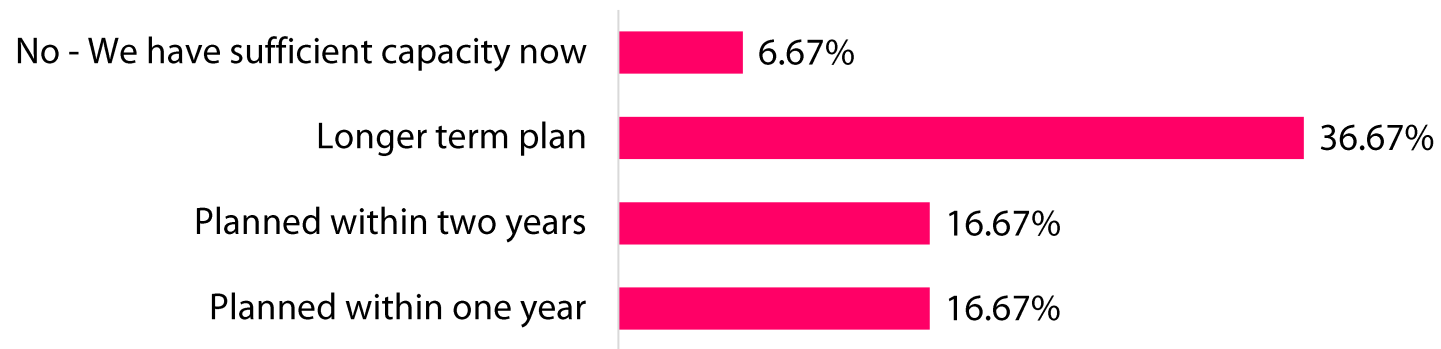
# membership resources



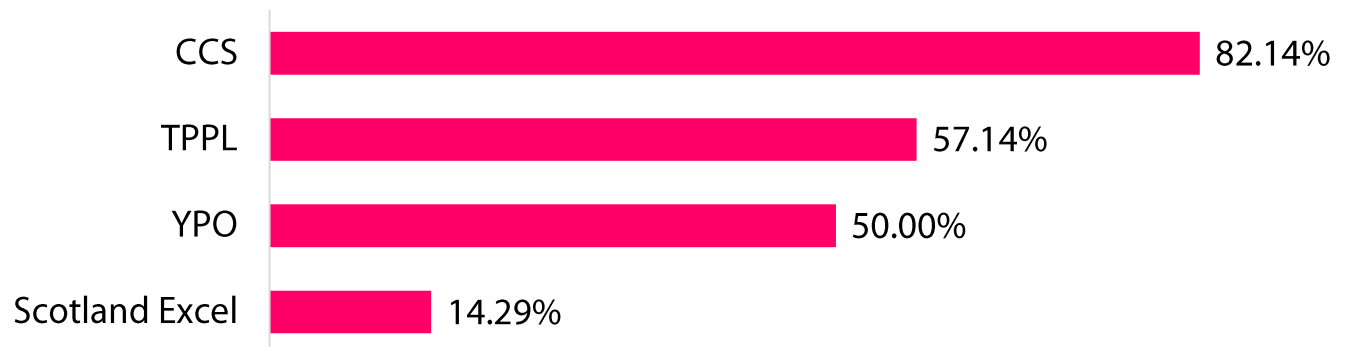




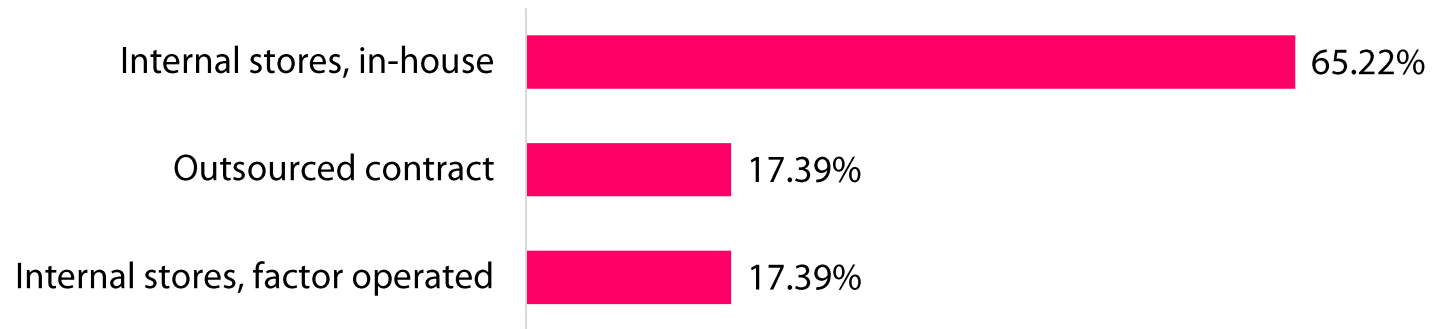
## Are you adding additional electrical supply capacity to charge Electric Vehicles?



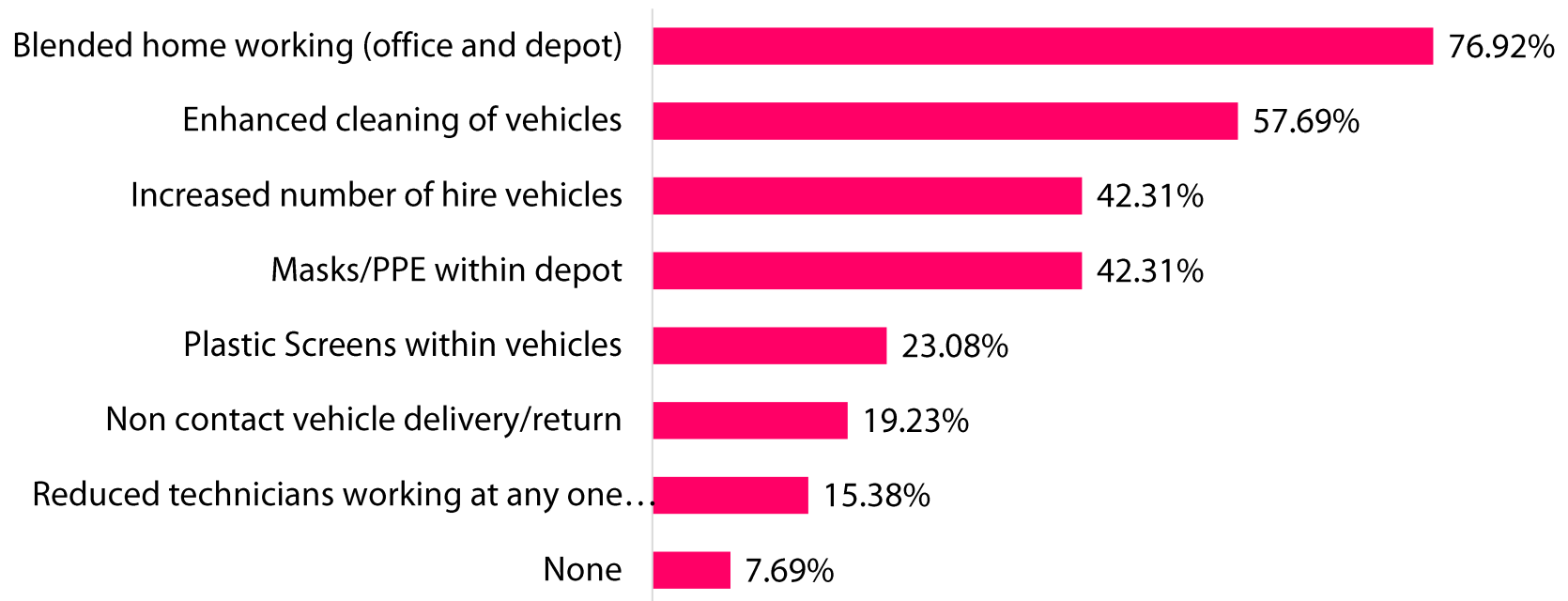
## Do you use a Vehicle Procurement Framework?



## How do you operate your spares system?

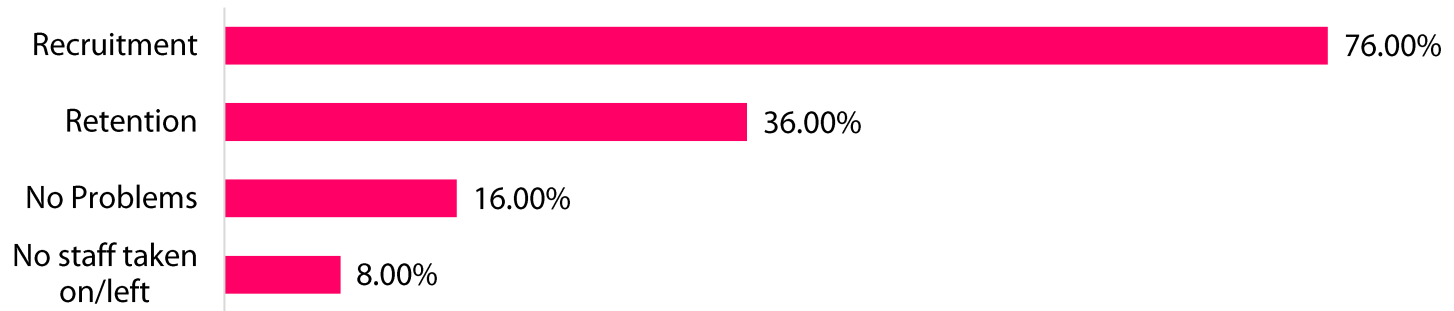


## What changes (if any) have been retained that were originally implemented as a response to Covid-19?

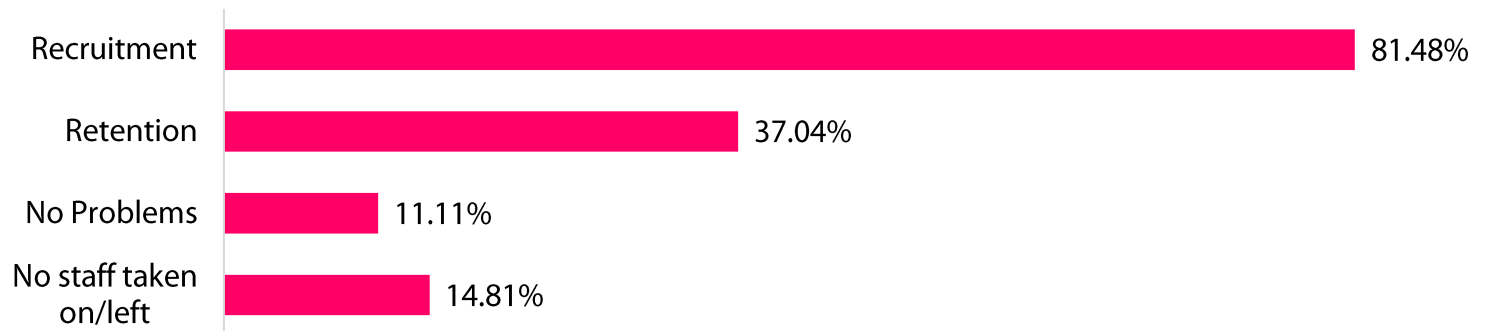


## Are you having trouble recruiting or retaining staff? (over the past 12 months)

### Operatives



### Technical Staff



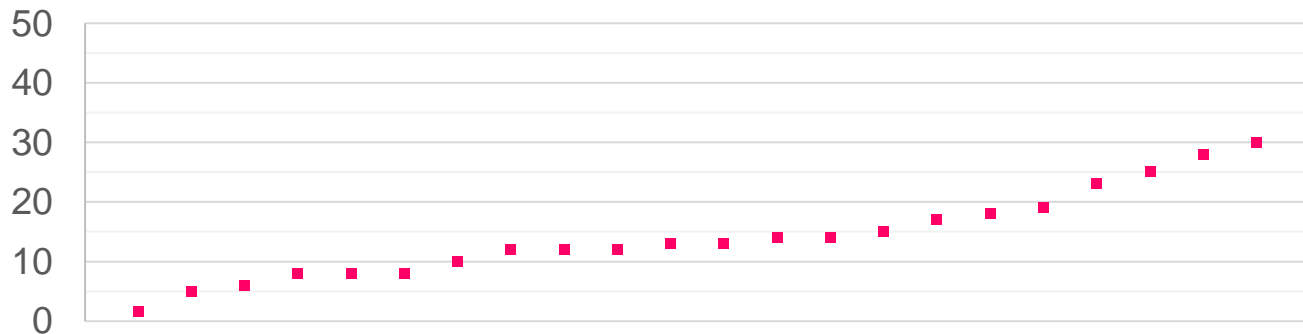


## Do you run an apprenticeship scheme?



## Approximately how many staff do you employ within fleet operations?

### Maintenance Fitters

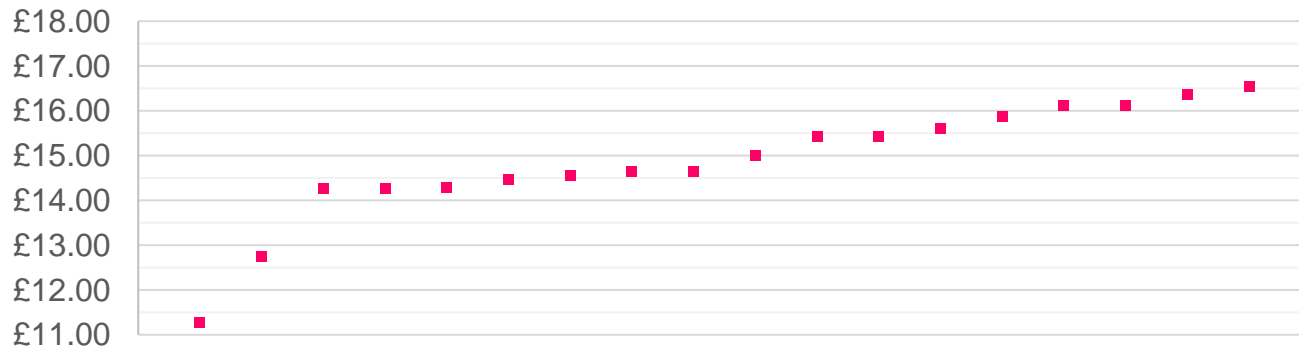




### What is the average age of your Fleet maintenance operational staff?



### What is the basic hourly rate of pay for your fitters?



Growth areas identified by responding councils include:

• <b>Refurbishment</b>	• <b>Private work through MOTs</b>
• <b>Electric vehicle training</b>	• Bringing more work in-house
• <b>Fuel economy training</b>	• Electric fleet repairs
• <b>External work for other public authorities</b>	• Older vehicle maintenance
• <b>Alternative fuels</b>	• Taxi testing
• <b>Commercial workshop contracts</b>	• Decarbonisation of vehicle fleet
• <b>Food waste collection</b>	• School and SEN transport

Decreasing areas identified by responding councils include:

• <b>Vehicle maintenance due to lack of trained staff</b>	• <b>Sub-contracting due to a lack of private contractors</b>
• <b>Vehicle maintenance due to the growth of electric vehicles</b>	• Street cleansing and grounds maintenance



- Recruitment and retention
- Fuel costs
- Reducing carbon footprint
- Re-evaluation of vehicle life for changing fleet
- Efficiencies in the workshop

# **NEW MUNICIPALISM**

Delivering for local people and local economies

# Contact details

**Rob Bailey, principal advisor**

**Email: [rbailey@apse.org.uk](mailto:rbailey@apse.org.uk)**

**Association for Public Service Excellence**

2nd floor Washbrook House, Lancastrian Office Centre, Talbot Road,  
Old Trafford, Manchester M32 0FP.

**telephone:** 0161 772 1810

**web:** [www.apse.org.uk](http://www.apse.org.uk)



**GB 11409**



**GB 11132**



**GB 14074**