

A photograph of a red truck in a maintenance bay. The truck is on the left side of the frame. In the background, several workers in high-visibility vests are visible, working on the truck. The scene is brightly lit, possibly by overhead lights, creating a warm, orange glow. The text is overlaid on the image.

# State of the Market 2024

## Transport & Vehicle Maintenance

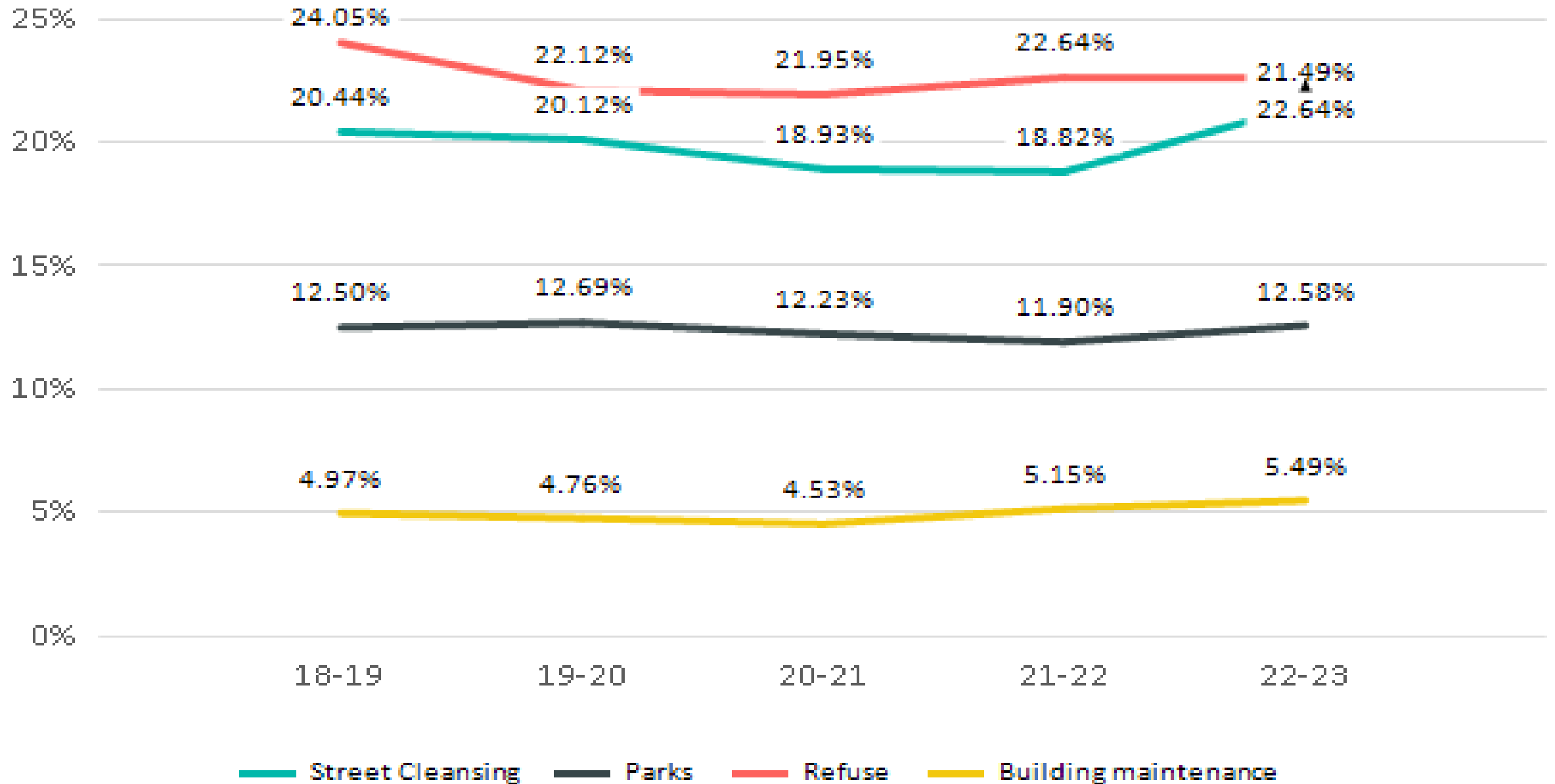
Rob Bailey,  
Principal Advisor, APSE



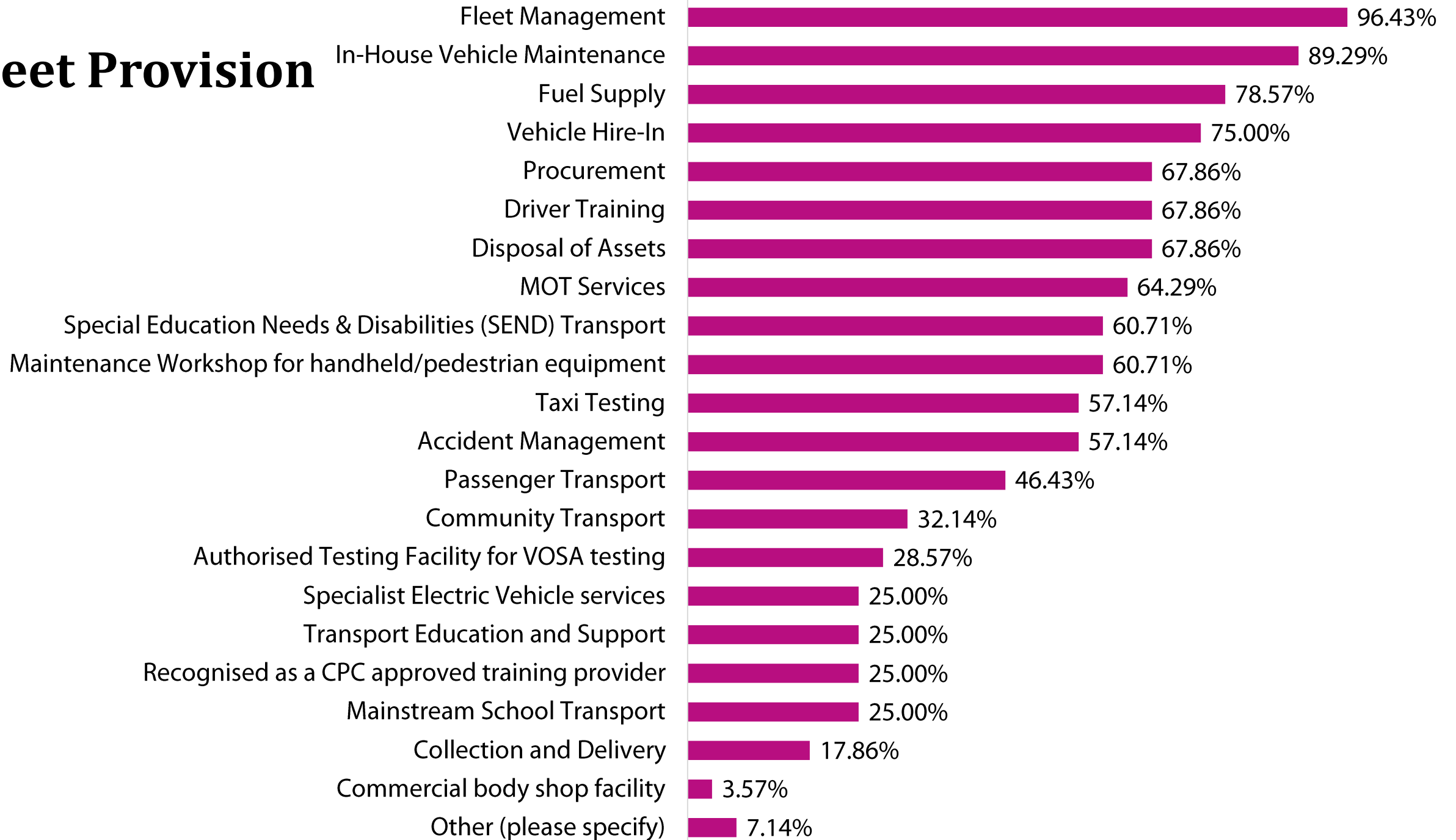
# New Funding!

“It feels the worst I’ve ever known it (even than when I started in the early nineties) with no prospect of change. Chief Finance Officer conferences feel more like group therapy nowadays.”

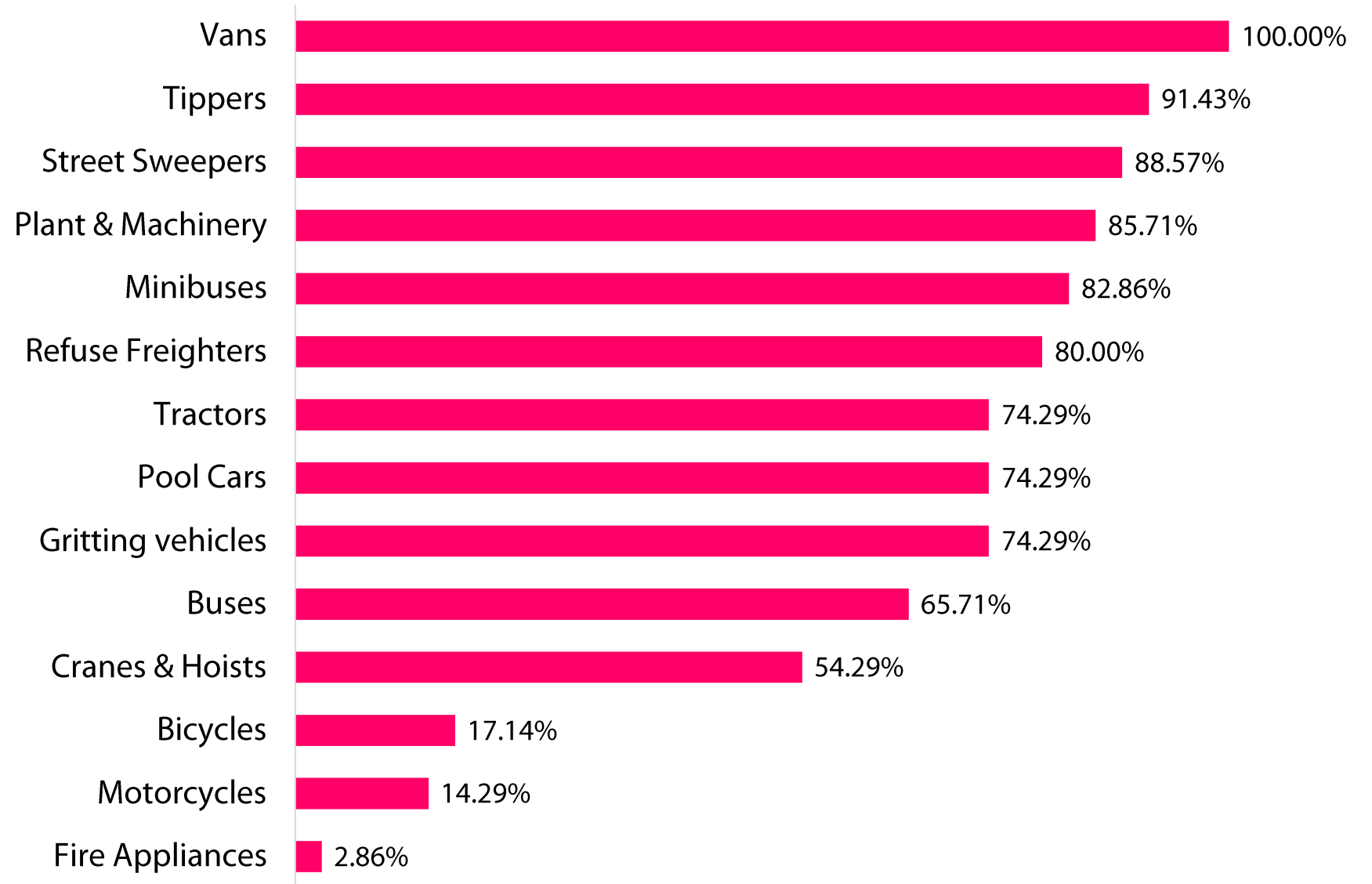
## Transport costs as a percentage of total costs



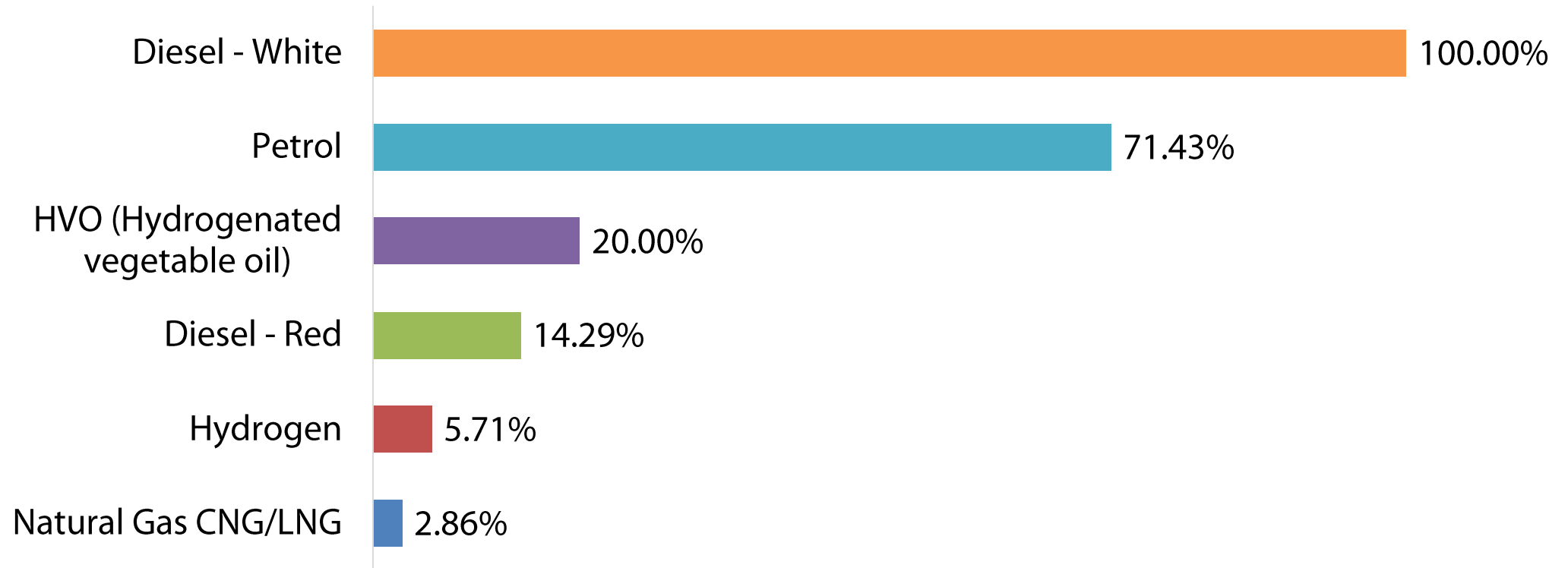
# Fleet Provision



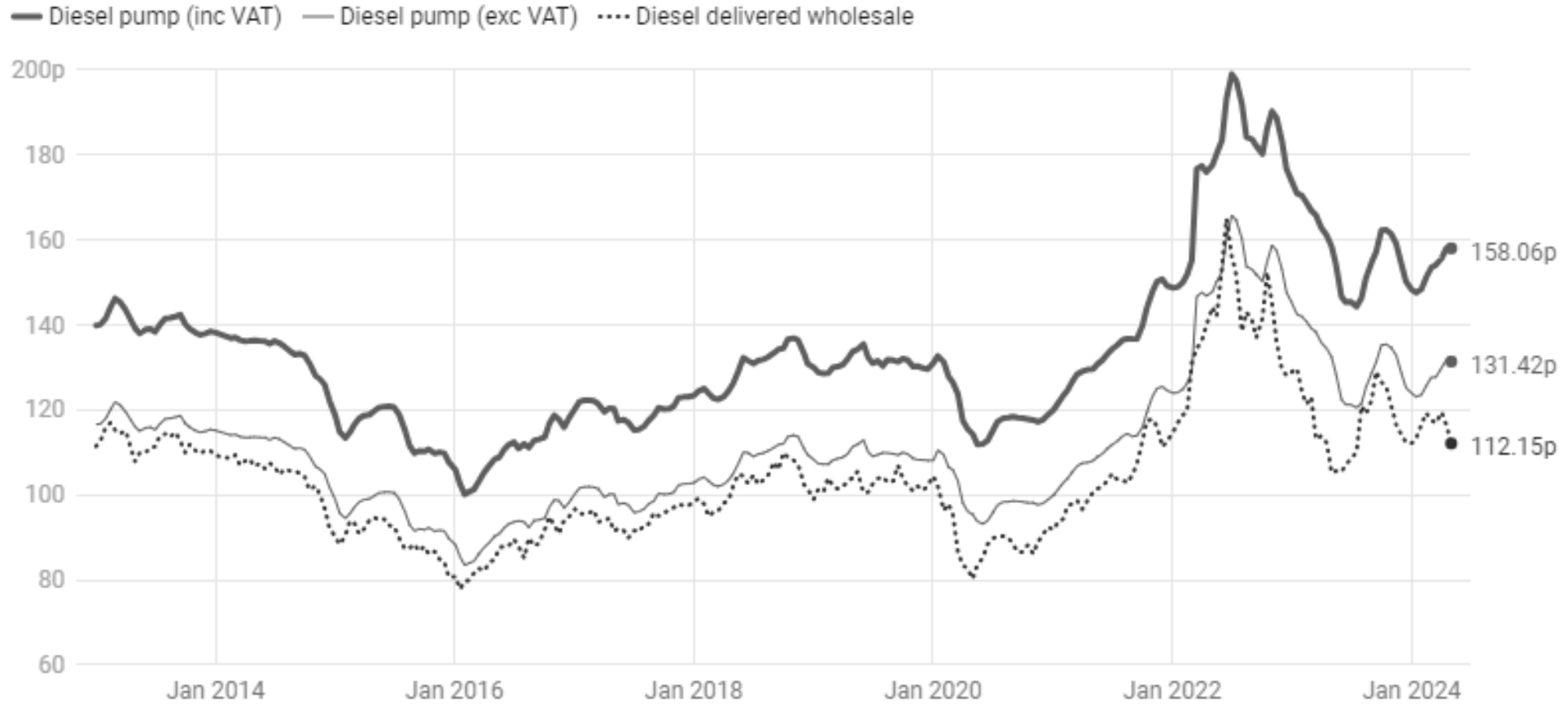
# Vehicle types



# Fuels – Non-electric



## Diesel - average UK pump and wholesale prices over time



Latest prices for B7 fuel in pence per litre. Errors and omissions excepted



# Carbon reduction



## MAY

	2024	2023	% change	Mkt share -24	Mkt share -23
BEV	1,077	1,041	3.5%	4.2%	4.1%
Diesel	23,950	23,593	1.5%	92.6%	93.0%
Others	826	725	13.9%	3.2%	2.9%
<b>TOTAL</b>	<b>25,853</b>	<b>23,359</b>	<b>1.9%</b>		

## Year to date

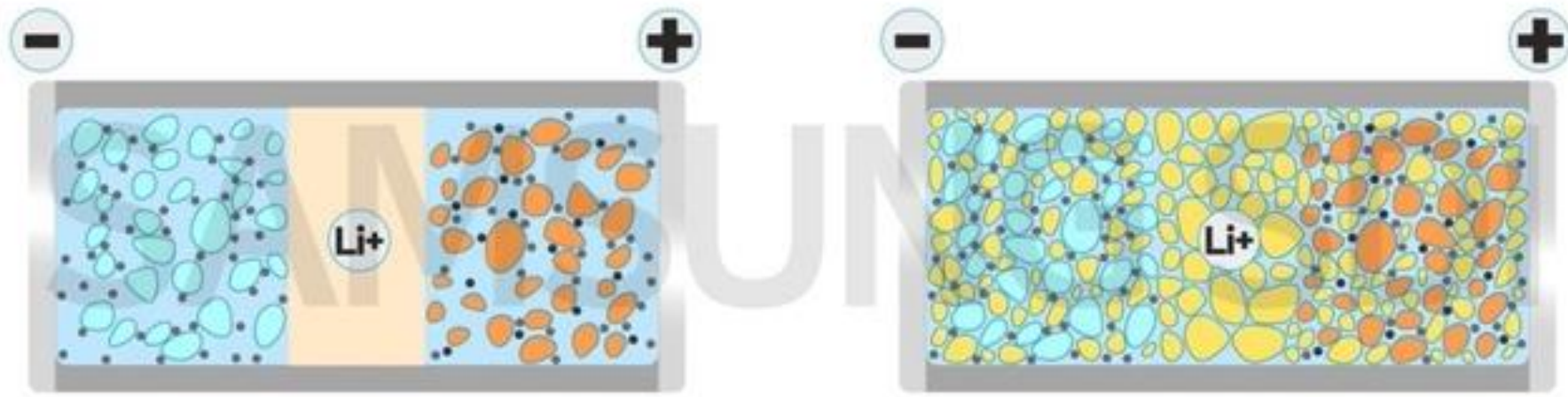
	YTD 2024	YTD 2023	% change	Mkt share -24	Mkt share -23
BEV	6,877	7,028	-2.1%	4.8%	5.2%
Diesel	133,798	125,300	6.8%	92.6%	92.6%
Others	3,879	2,968	30.7%	2.7%	2.2%
<b>TOTAL</b>	<b>144,554</b>	<b>135,296</b>	<b>6.8%</b>		



# Technological Evolution

# batteries

-  Anode
-  Cathode
-  Separator
-  Electrolyte solution



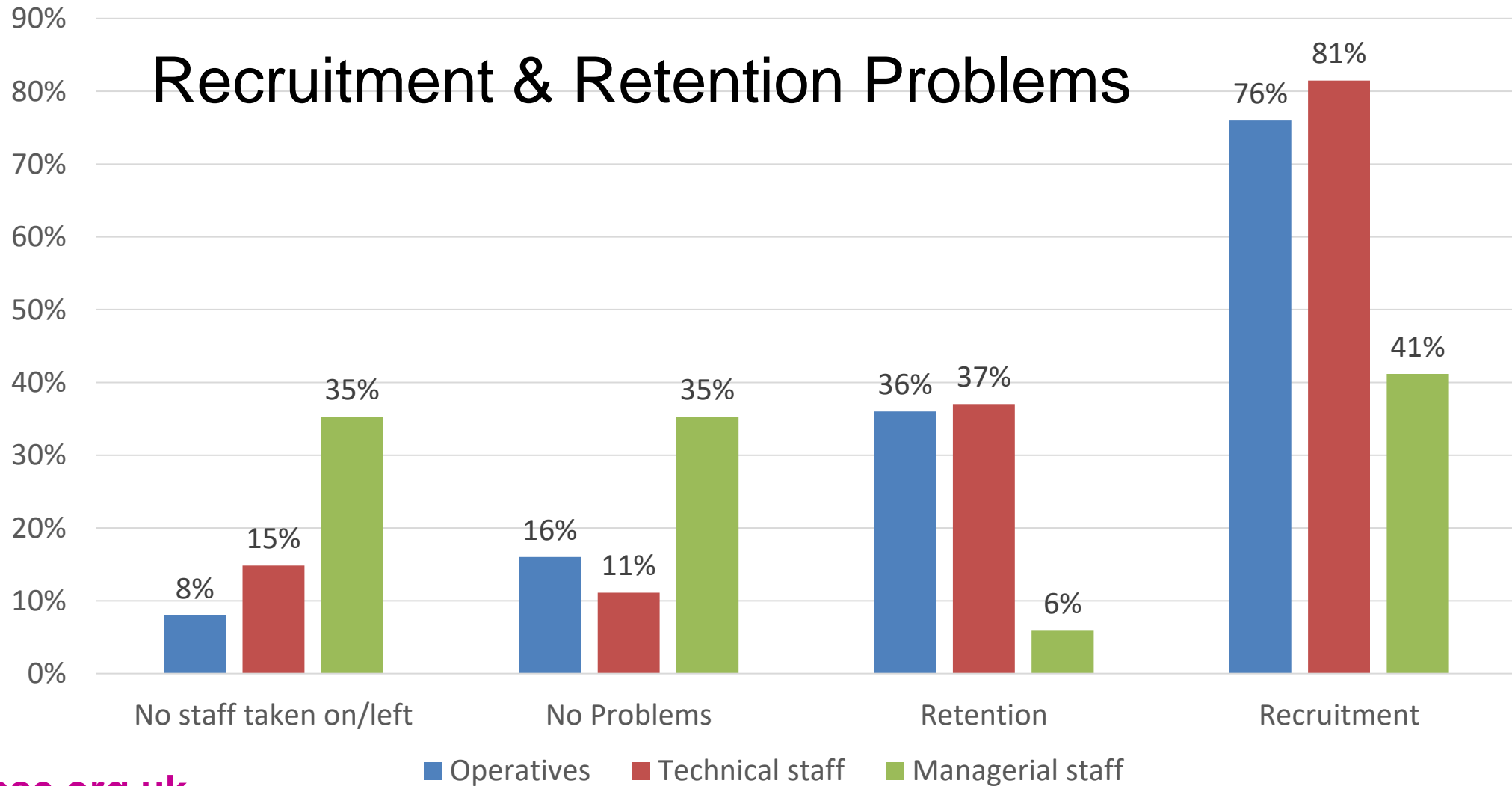
Li-ion Battery

Solid State Battery



# Self-driving vehicles set to be on roads by 2026 as Automated Vehicles Act becomes law



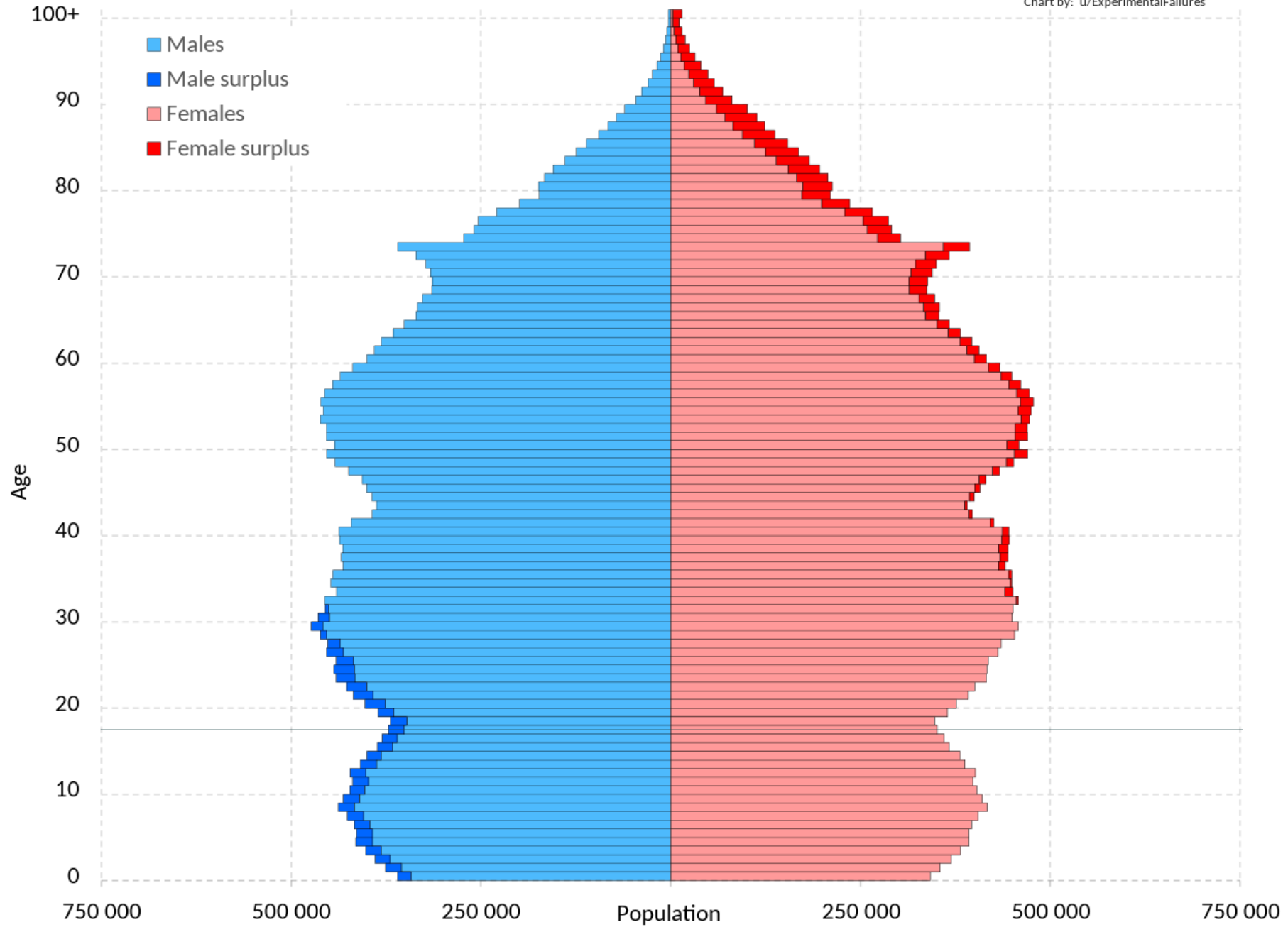




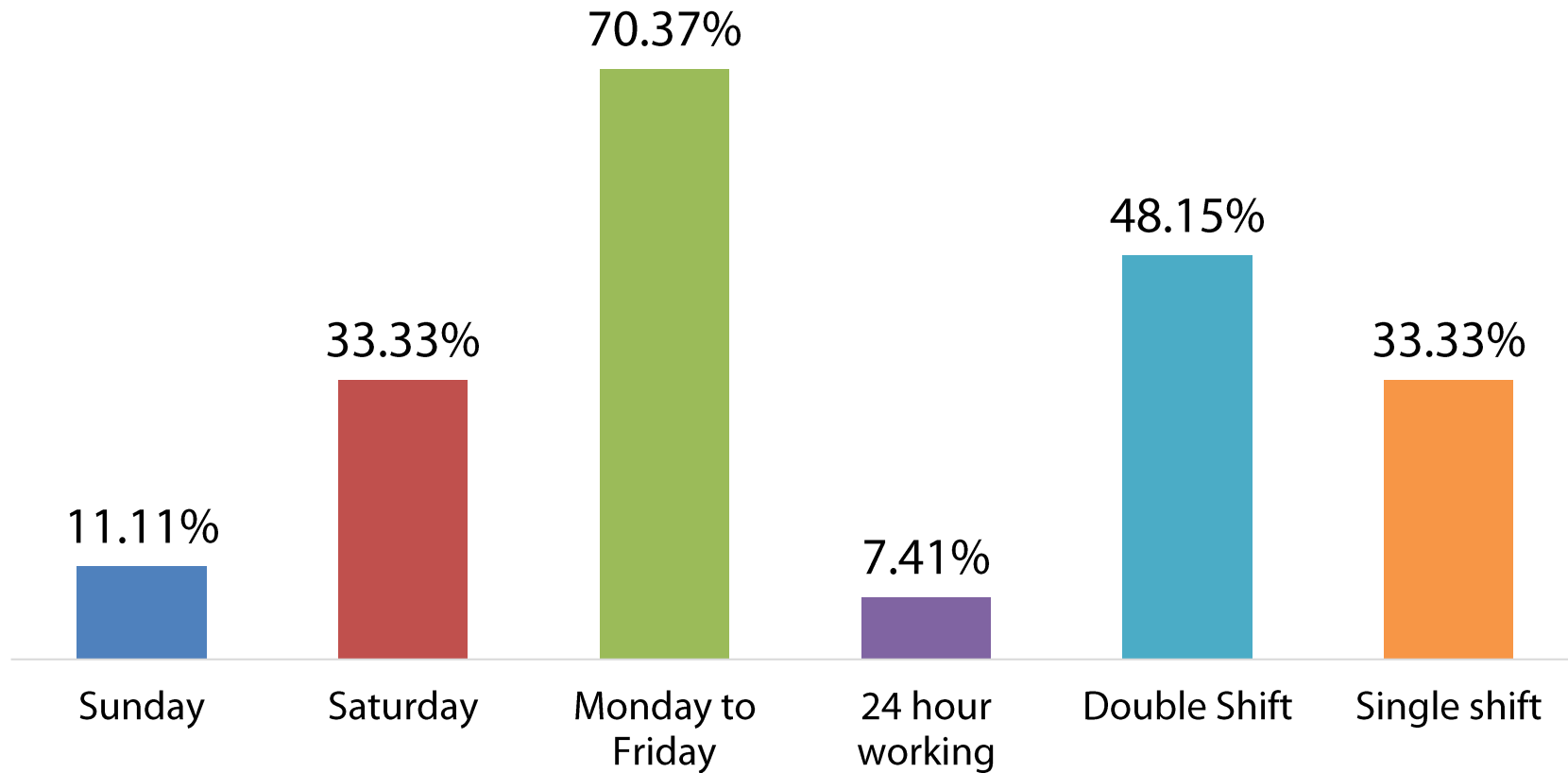
# Apprentices

# United Kingdom - Mid 2020

Source data: Office for National Statistics  
90+ age distribution estimated  
Chart by: u/ExperimentalFailures



# Shift systems





Vehicle group	Mechanical checks	Mechanical prohibitions issued	Mechanical prohibition rate
Car	261	108	41.38%
HGV	2692	662	24.59%
LGV	2310	1291	55.89%

Vehicle group	Weight checks	Overload prohibitions issued	Overload prohibition rate
Car	14	5	35.71%
HGV	546	142	26.01%
LGV	1248	826	66.19%

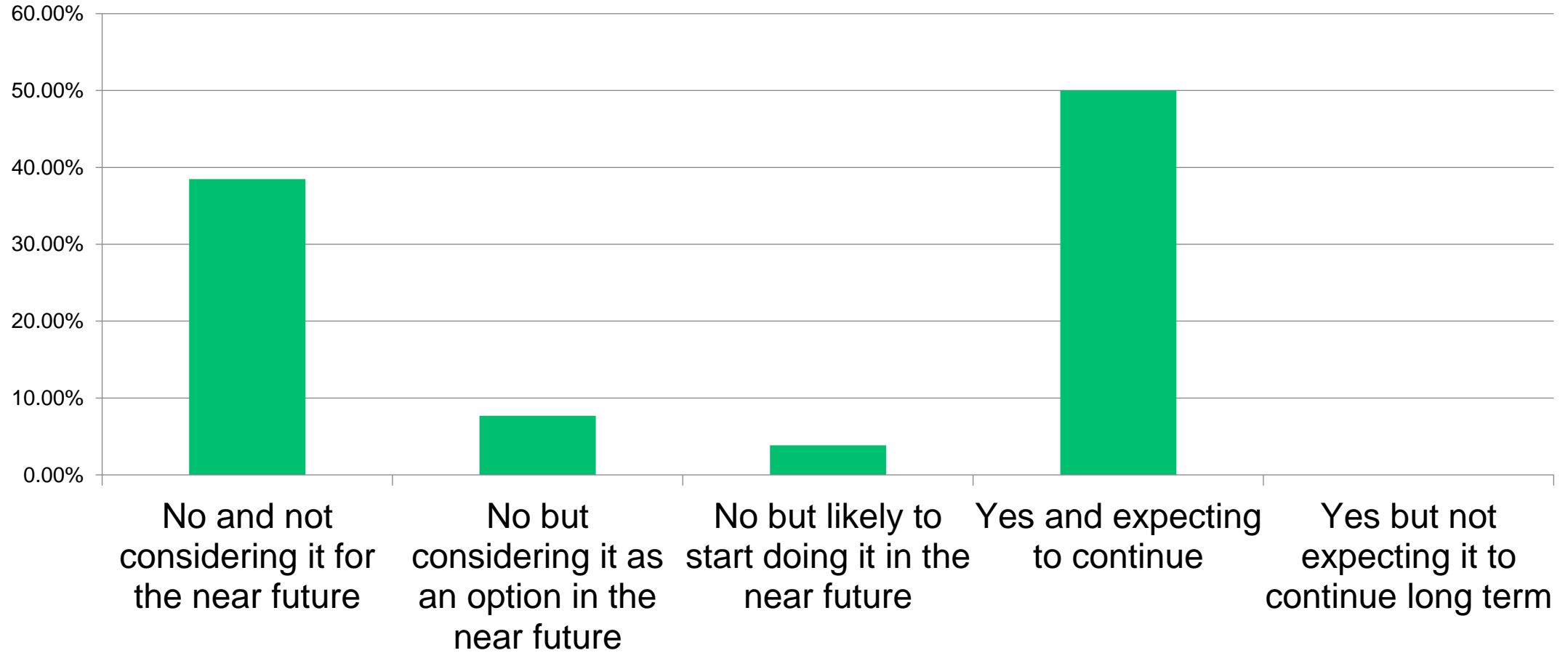
### DVSA Checks

Vehicle group	Traffic checks	Drivers' hours prohibitions issued	Drivers' hours prohibition rate
Car	32	0	0.00%
HGV	2854	93	3.26%
LGV	1534	24	1.56%

# Infringements

<b>PI 113</b> - Number of overloading prosecutions per 100 council vehicles	0.31	0.00	0.00	0.00	0.00
<b>PI 114</b> - Number of speeding fines/penalties per 100 council vehicles	1.08	0.90	0.74	0.71	0.79
<b>PI 115</b> - Number of parking tickets/notices per 100 council vehicles	0.71	1.21	0.31	0.51	0.84
<b>PI 116</b> - Number of motor vehicle accidents/incidents reported per 100 vehicles	32.24	33.42	33.30	24.07	26.33

### Do you currently sell your services to organisations external to the council?



# Whats New?

- Councils in England will be supported with up to £295 million in funding to introduce weekly food waste collections by 31 March 2026.
- New funding will cover new food waste containers for homes and specialist collection vehicles, targeted at local authorities that have yet to fully put food waste service in place.

# New Government

- Clarity of direction over Net-zero
- Funding for Special Needs Transport
- Investment in Training and Skills
- Roads Infrastructure
- Driving Licence Reform



# NEW MUNICIPALISM

Delivering for local people and local economies



# Contact details

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