

Contents

1 Profile of sample and vehicle

Current working trends

Other costs

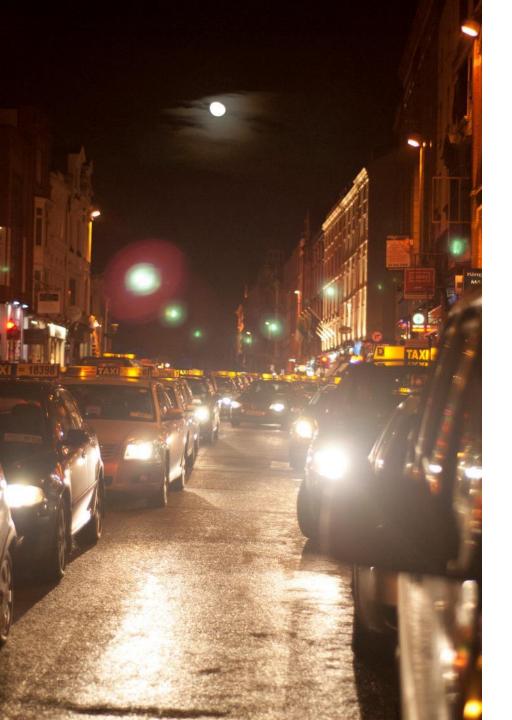
Use of apps and dispatch companies

Cashless payments

Electric vehicles

Key findings





Introduction

This report details the findings of a representative survey of taxi drivers in Ireland.

Where possible, this report compares findings with previous survey results from 2019, 2021, 2022 and 2023, with the Covid survey results (2021 and early 2022) highlighted.

This survey sets out to understand the current operating cost and working trends for taxi driver, with an additional focus on electric vehicle use.

Objectives

The core objective of this survey was:

To understand the current operating costs for taxi drivers in Ireland in terms of their vehicle, usage of third-party booking services and the working hours.

This research aimed to understand:

- Other costs associated with operating a taxi
- Current working trends among taxi drivers
- Perceptions towards electric vehicles
- Experiences of those who drive an electric vehicle taxi



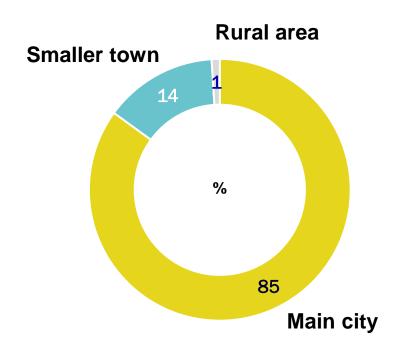
Methodology:

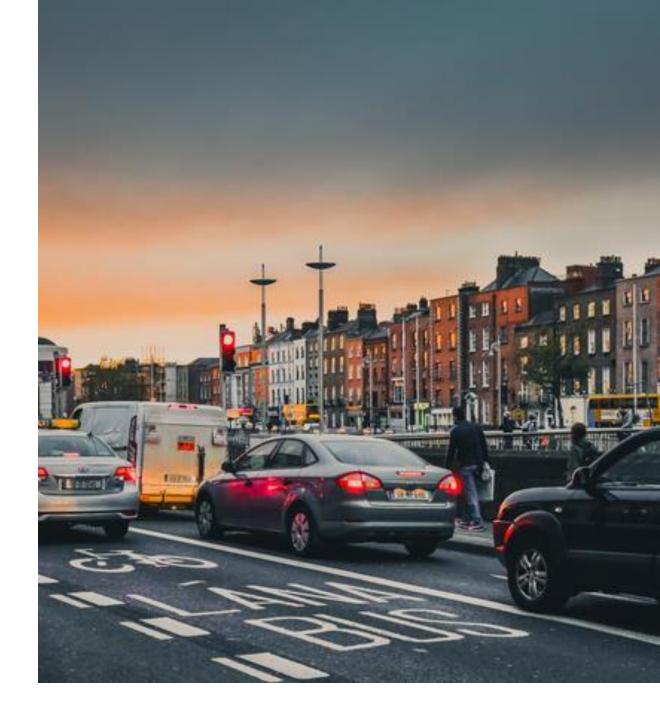
A representative survey of taxi drivers in Ireland



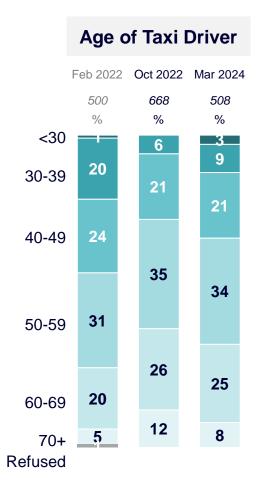


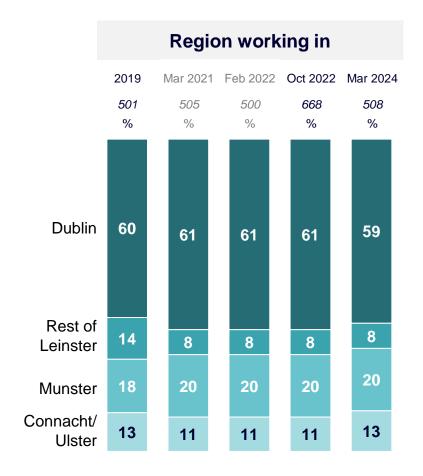
85% of drivers operate in a main city

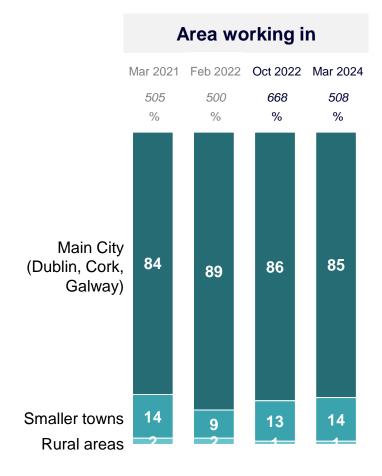




67% of drivers are over 50 years old







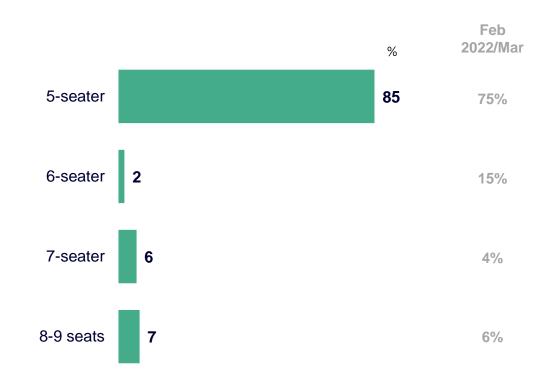


15 years is the average length of tenure

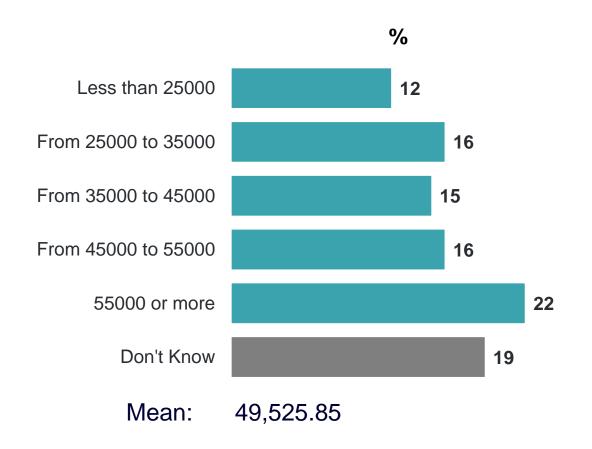
	Mar 2021	Feb 2022	Oct 2022	Mar 2024
	%	%	%	%
Less than 6 years	20	21	14	23
			14	
From 6 to 13 years	22	25	17	15
				10
From 13 to 16 years	16	18	25	
				26
From 16 to 21 years	19	17		
			24	
21 years or more	22	19	31	26

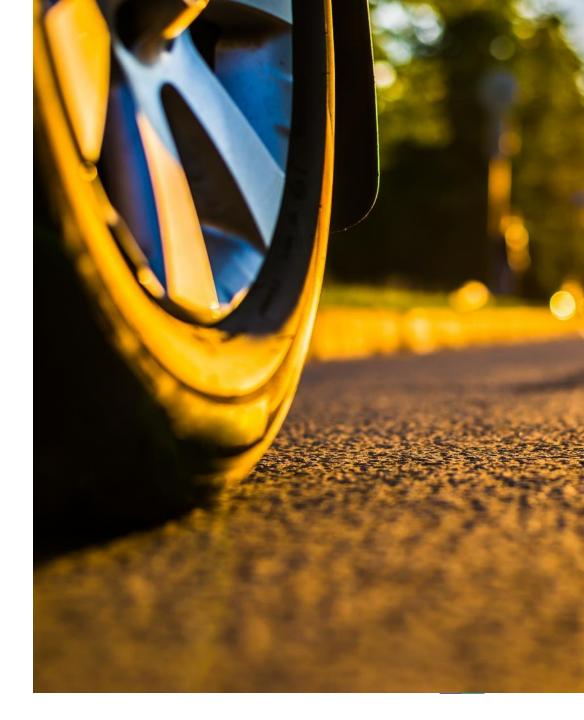


Vehicle capacity: 85% drive a 5seater vehicle

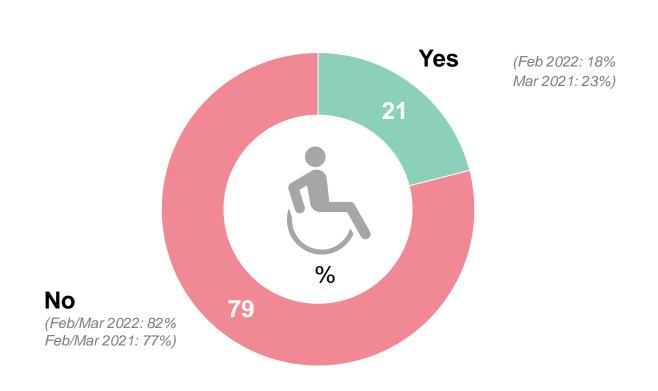


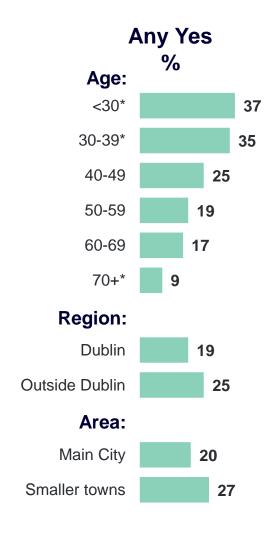
On average taxi drivers report they do 49,526 Kms a year

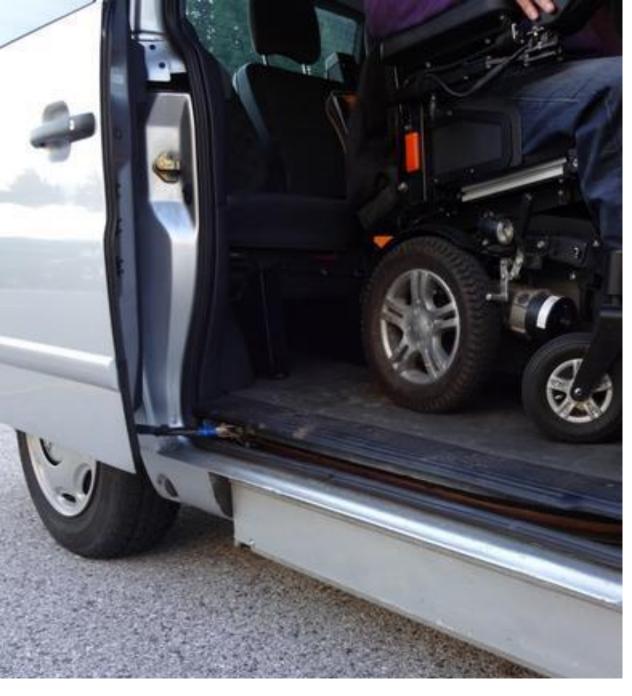




Just over two in ten drive Wheelchair Accessible vehicles

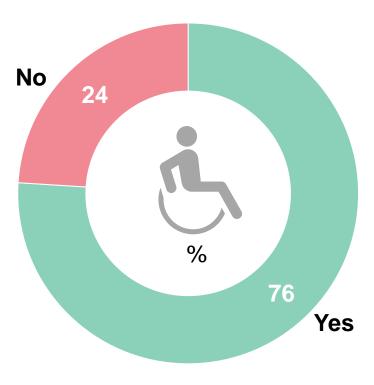






Over three-quarters with Wheelchair Accessible vehicles have completed Disability Awareness training

Base: 141 drivers of a WAT

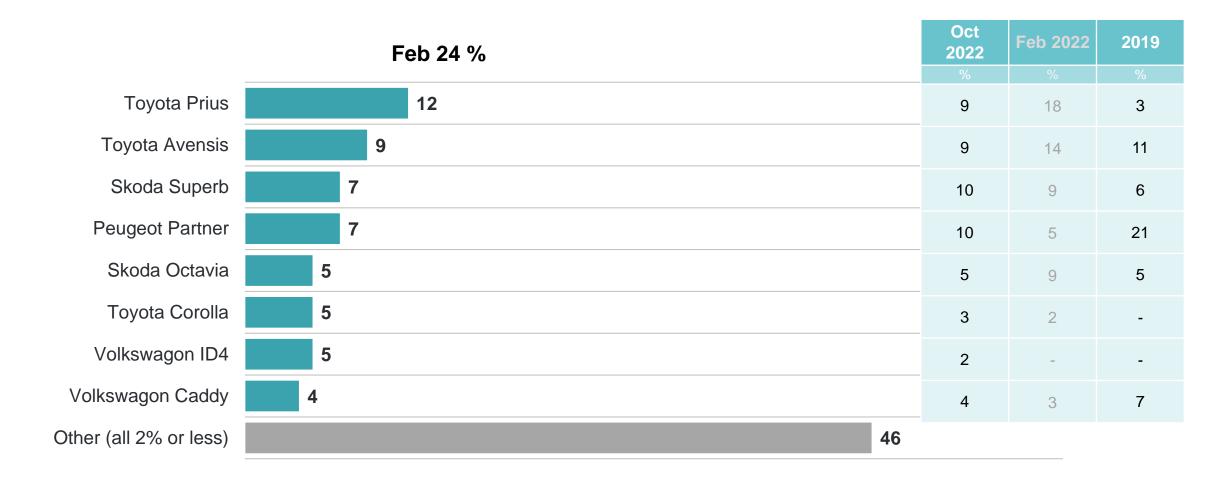




Taxi drivers who have Wheelchair Accessible vehicles report on average 19% of their jobs relate to chair or mobility assistance

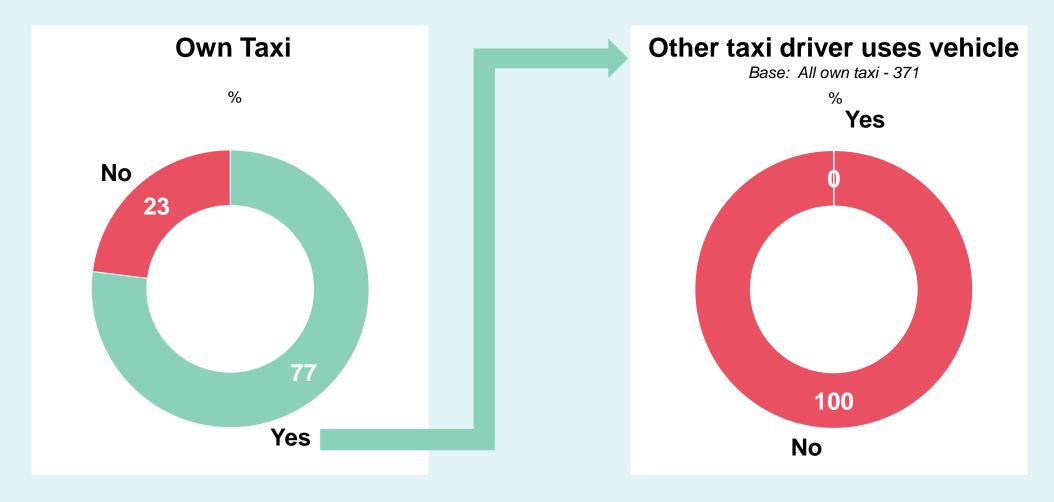
Base: 141 drivers of a WAT

Vehicle make/model results:



Taxi ownership and use:

Base: 508 taxi drivers

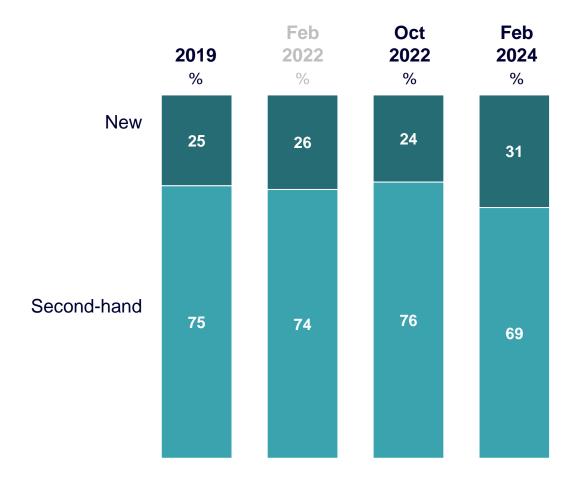


Over three in four drivers own their taxi. Of those who own their taxi, less than 1% have another driver using their vehicle.

*Caution low base

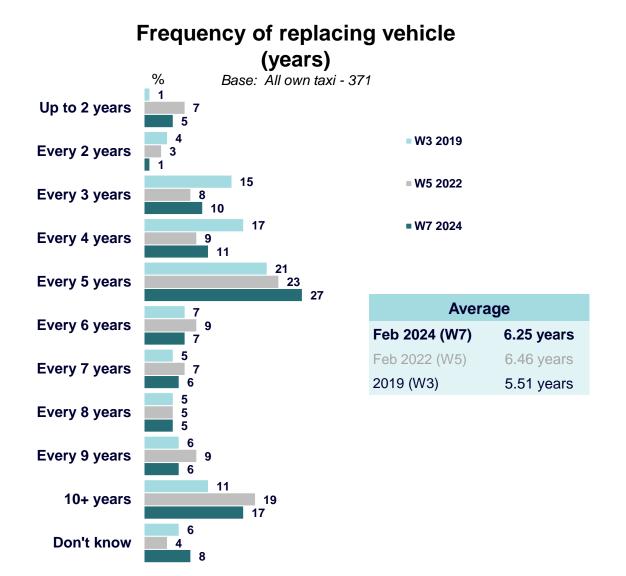


31% of drivers bought their vehicle new



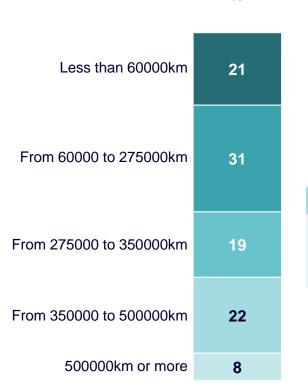
On average drivers replace their vehicle after 6.25 years or after doing 246,150 KMs

Base: 371 taxi drivers with own vehicle



Frequency of replacing vehicle (KM)

Base: All own taxi - 53



Average						
246,150 KM						
303,936 KM						
216,112 KM						

53% of drivers with a car loan have a terms of 5-6 years

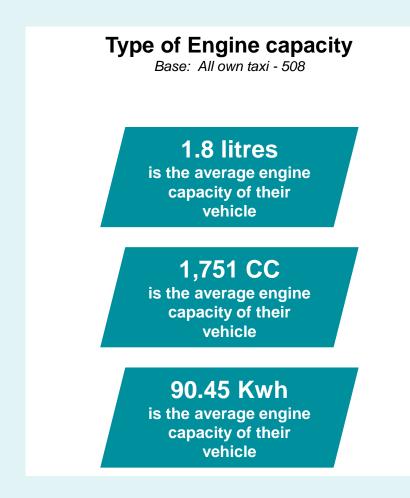


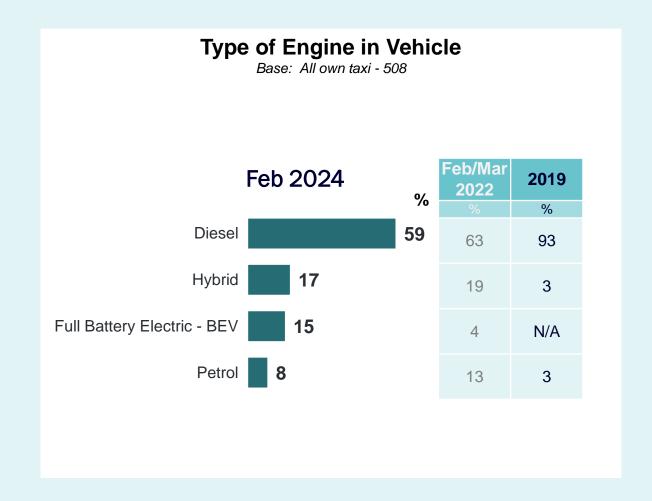
Of those who rent a taxi, 28% state the cost per week is between €200 and €250





Shift from diesel and petrol to electric vehicles







Weekly spend on vehicle fuel/electricity:

%

Base: all own taxi 508

	70
Less than €60	9
From €60 to €100	18
From €100 to €150	27
From €150 to €200	21
€200 or more	22
Don't Know	3

Average Weekly Fuel Spend:

Feb 2024: €141.79 Feb/Mar 2022: €137.78 Jul 2019: €115.63

Feb 2024 results by type of engine:

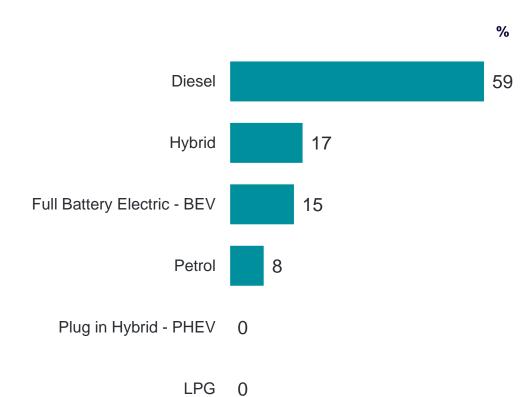
Diesel: €151.59 *Petrol: €137.69 Hybrid: €135.84

Full Battery Electric: €111.72

*caution low base

Engine type:

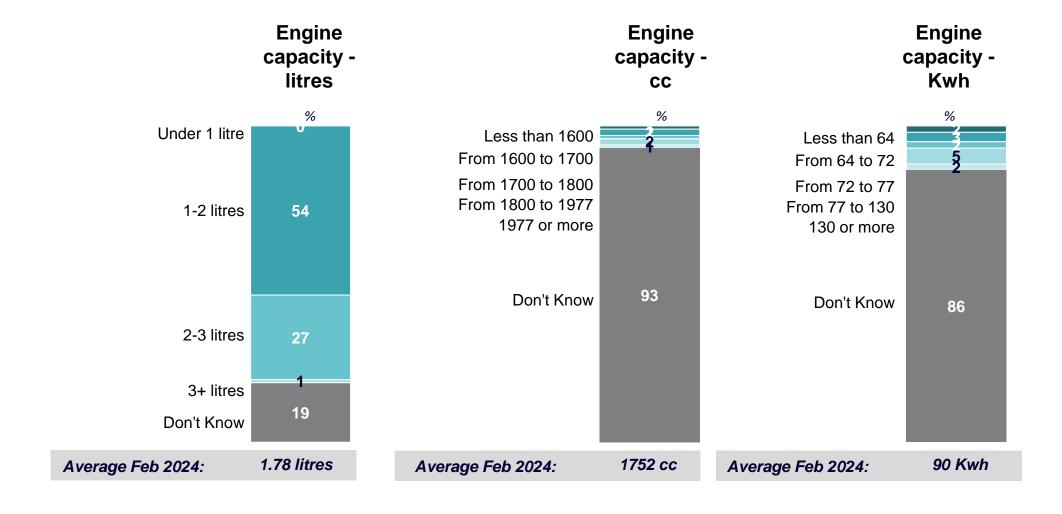
Base: 508 taxi drivers



Age			Region		Area		WAT				
<30	30-39	40-49	50-59	60-69	70+	Dublin	Outside Dublin	Main City	Smaller towns	Taxi Owner	Renter
18*	47*	113	174	117	39*	321	187	428	73	140	346
%	%	%	%	%	%	%	%		%	%	%
37	49	58	63	61	64	52	71	58	67	99	56
34	35	19	12	12	21	20	13	18	10	-	25
6	3	16	18	21	-	16	13	15	15	1	7
23	13	5	7	6	15	11	3	8	7	-	12
-	-	2	-	-	-	1	-	0	-	-	1
-	-	-	0	-	-	-	0	-	1	-	0

Higher prevalence of diesel taxi's outside of Dublin and among owners. 30–39-year-olds are more likely than average to be driving a hybrid vehicle.

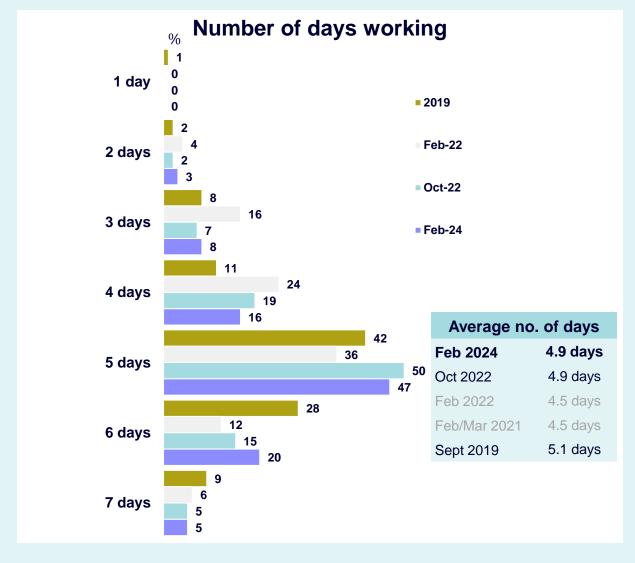
Engine Capacity:

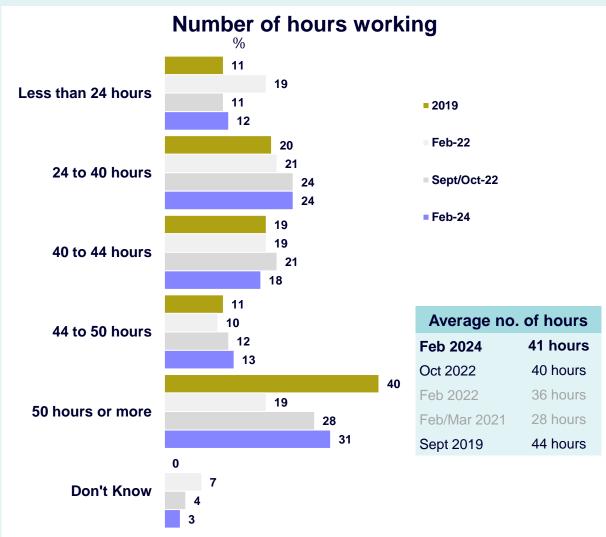




Number of days worked a week

Base: 508 working taxi drivers





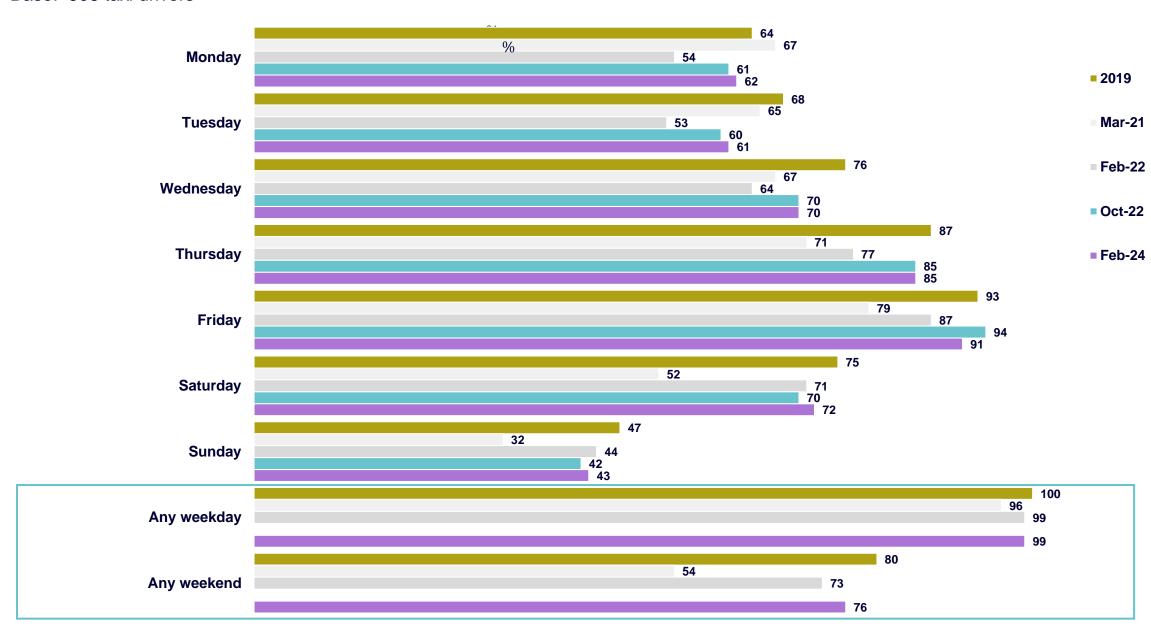
Number of days worked a week

Base: 508 working taxi drivers

	Re	gion		
%	Dublin 321	Outside Dublin 187	2	Jul 019 %
1 Day 0	-	% -	1	
2 Days 0	-	-	2	
3 Days 3	3	4	8	
4 Days 8	8	9	11	
5 Days 16	16	16	42	
6 Days 47	47	47	28	
7 Days 20	22	17	9	
Average number of days 4.89	4.81	4.86		

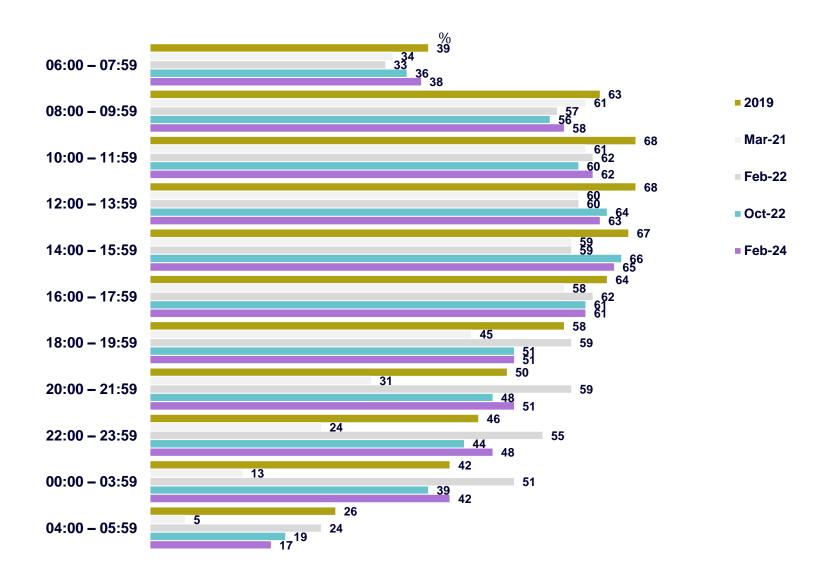
47% of drivers state they work 6 days a week.

Days typically work: Base: 508 taxi drivers



Hours typically worked

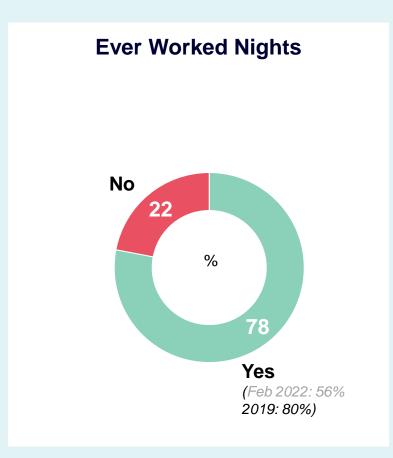
Base: 508 working taxi drivers

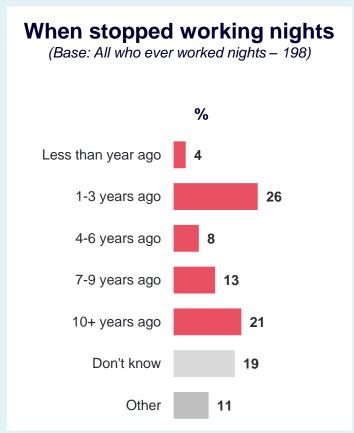


	Region					
Total	Dublin	Outside Dublin				
508 %	321 %	187 %				
38	38	38				
58	56	60				
62	61	63				
63	64	63				
65	65	65				
61	61	62				
51	51	51				
51	51	51				
48	46	50				
42	39	46				
17	19	15				

Nighttime working

Base: All Taxi Drivers do not work 12pm to 5.59am - 264





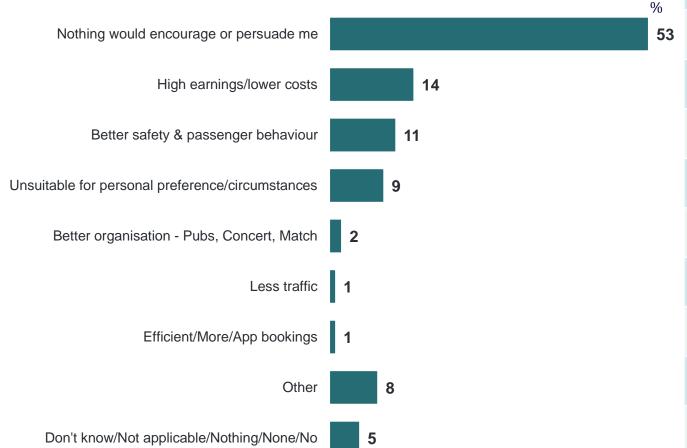


Of the drivers who used to work nights and no longer do, just over one in four state they stopped 1-3 years ago. The key reason for stopping working nights is *personal safety* (52%).

What would encourage drivers to work nights?

Base: All Taxi Drivers do not work 12pm to 5.59am - 264

Reasons would encourage drivers to work nights

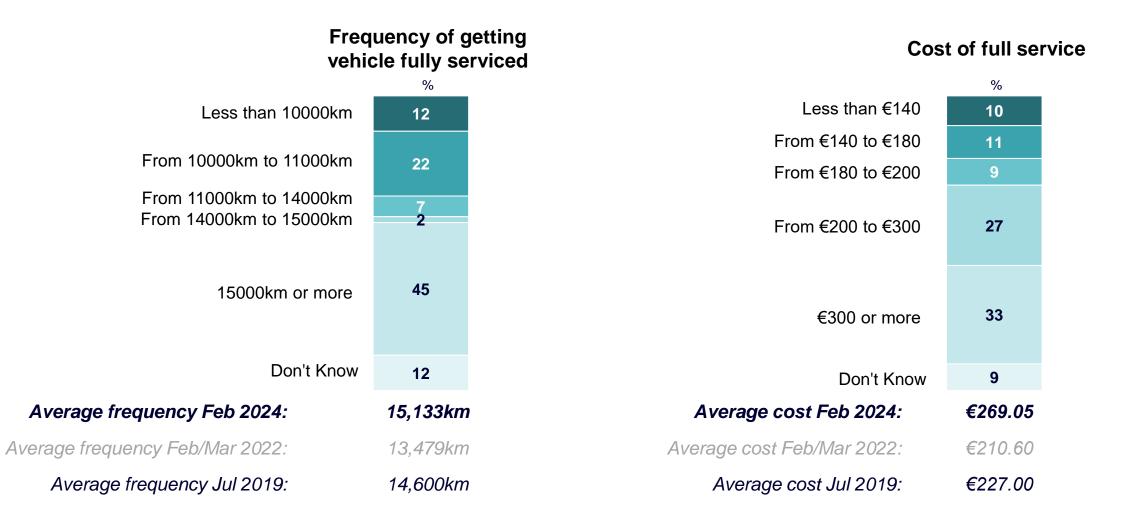


Oct 2022	Feb/Mar 2022	2019
%	%	%
31	-	72
10	20	7
15	5	12
12	13	-
-	-	-
1	3	-
-	1	-
7	8	10
32	15	3

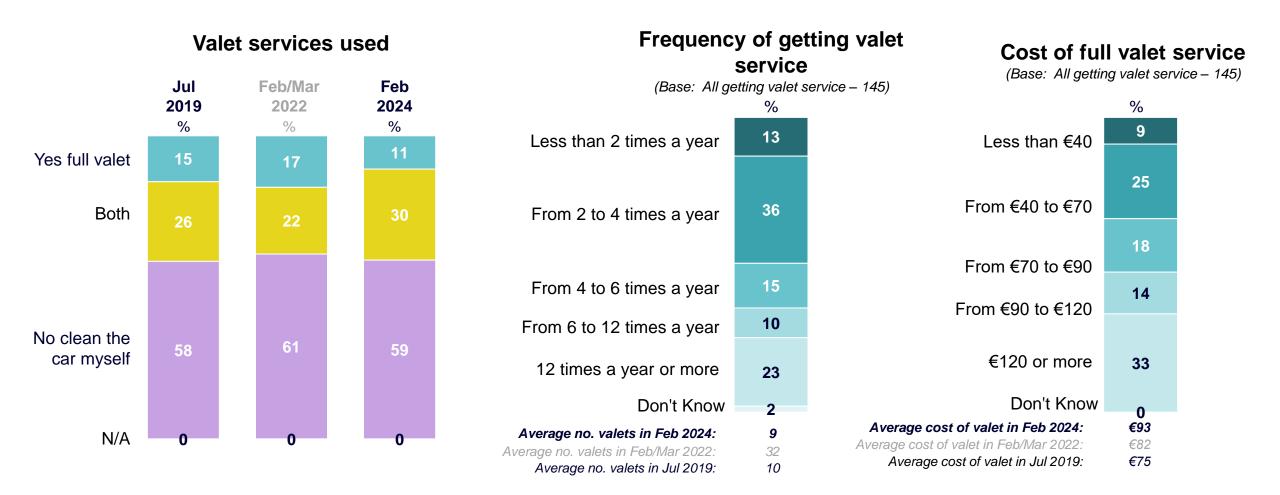
Over half of drivers who no longer work nights state nothing would encourage them to work nights



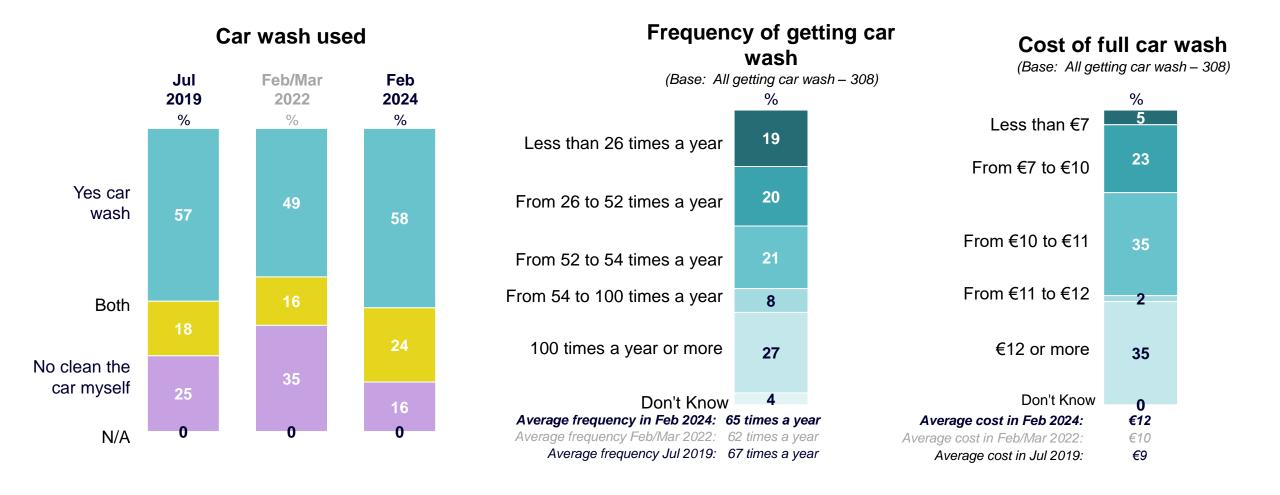
On average drivers service their vehicles after 15,133 Kms at an average cost of €269



41% of drivers do a full valet service of their vehicle, on average 9 times a year at an average cost of €93

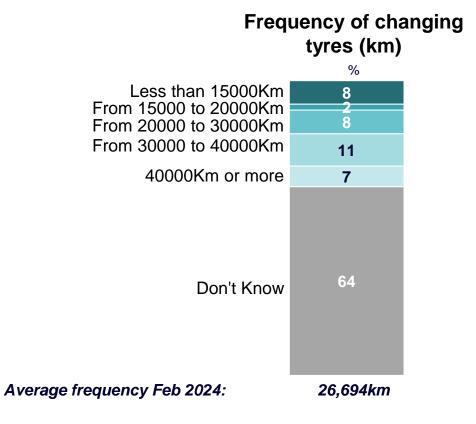


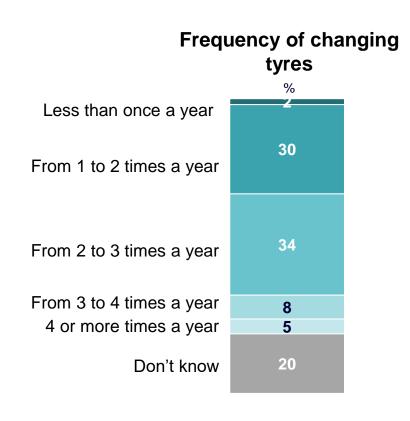
Just over four in five drivers get their vehicle washed at a car wash. On average drivers get their car washed 65 times years at an average cost of €12



64% of drivers state they change their tyres between 1 and 3 times a year

Base: 371 taxi drivers with own vehicle

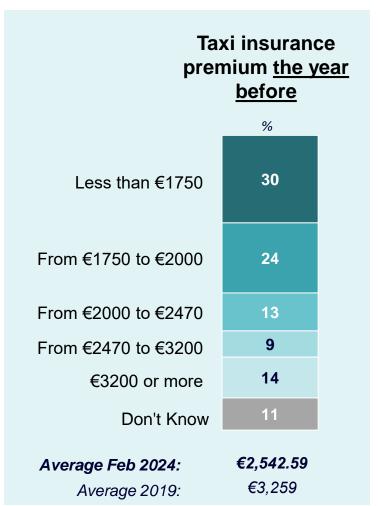




The average cost of taxi insurance last year was €2,323.48, €219.11 less than the year before

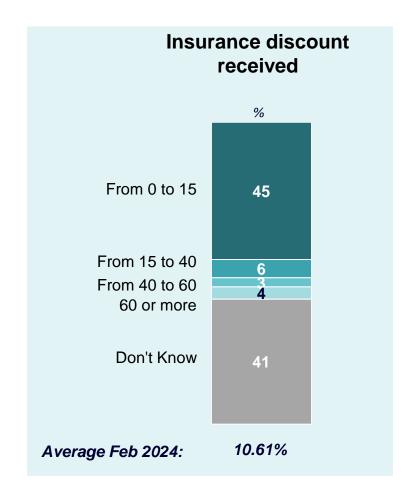
Base: 508 taxi drivers





The average discount on insurance received was 10.61%

Base: 508 taxi drivers





Taxi insurance by length of tenure

Base: 508 taxi drivers

Taxi insurance premium <u>last year</u>

	Total	Years operating as a taxi driver		
		Less than 10	10-15	15+
Base	371	66	83	240
	%	%	%	%
Less than 1,750	40	13	32	49
From 1,750 to 2,000	17	7	18	18
From 2,001 to 2,470	22	16	34	21
From 2,471 to 3,200	9	31	5	4
3,201 or more	11	29	10	6
Don't know	3	4	1	3
Mean	2,323.48	2,950.10	2,030.46	2,218.13

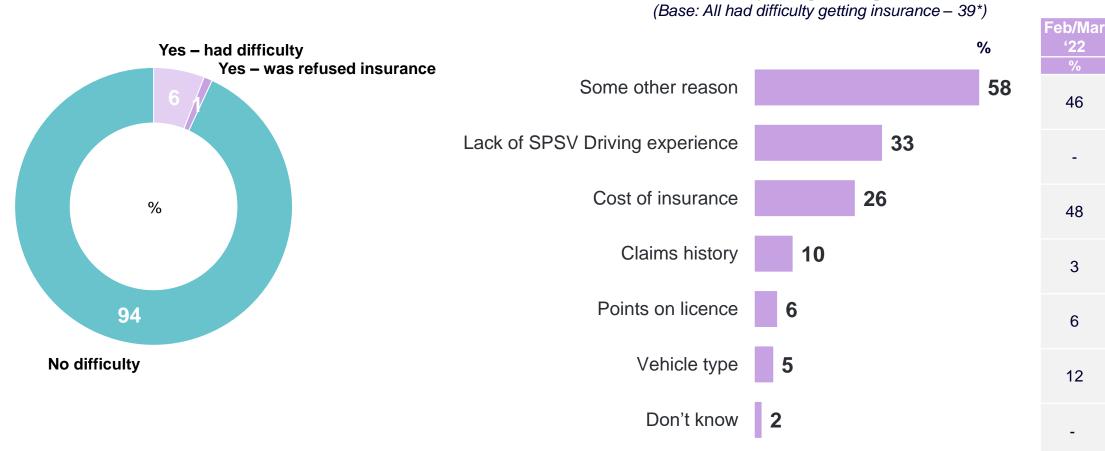
Taxi insurance premium the year before

	Total	Years operating as a taxi driver		
		Less than 10	10-15	15+
Base	371	66	83	240
	%	%	%	%
Less than 1,750	30	4	20	39
From 1,750 to 2,000	24	6	29	28
From 2,001 to 2,470	13	3	17	13
From 2,471 to 3,200	9	11	14	7
3,201 or more	14	44	14	7
Don't know	11	32	5	6
Mean	2,542.59	4,344.02	2,542.96	2,303.21

94% of drivers had no difficulty renewing taxi insurance

Base: 508 taxi drivers

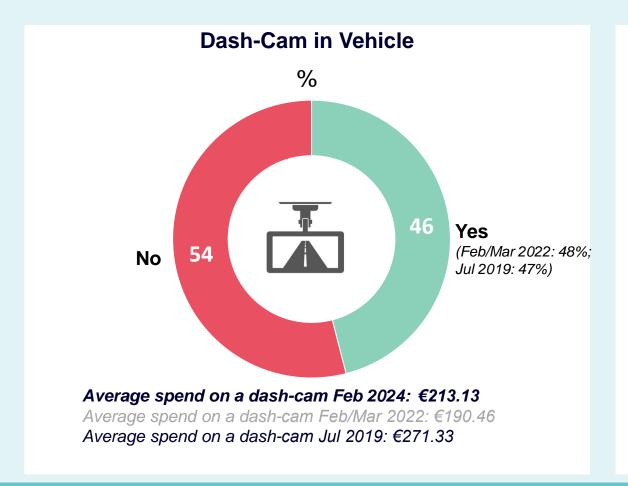


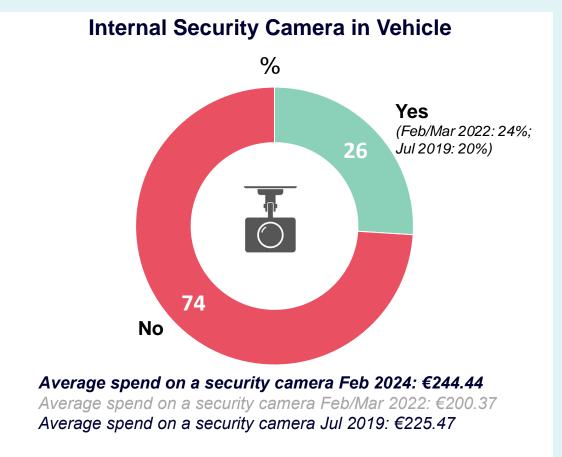


*Caution low base

Incidence of dash-cam and internal security camera:

Base: 508 taxi drivers

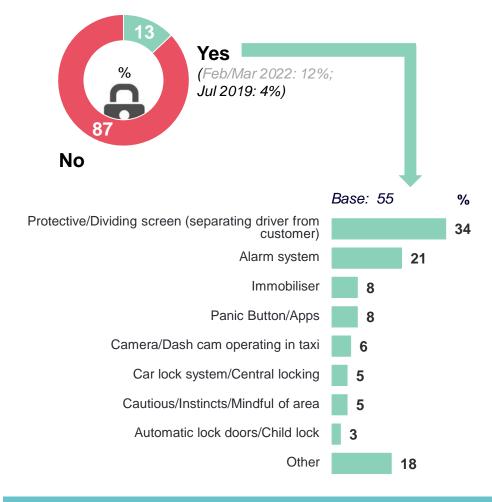




Almost half of driver have a dash cam. Over one quarter of drivers have an internal security camera



Additional security measures:



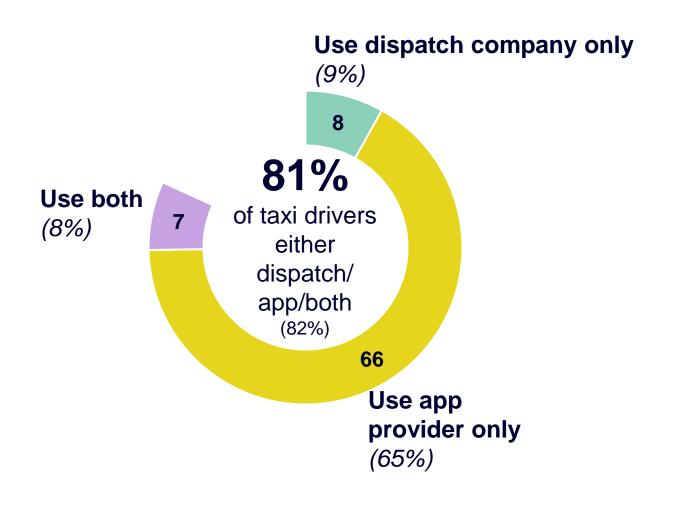


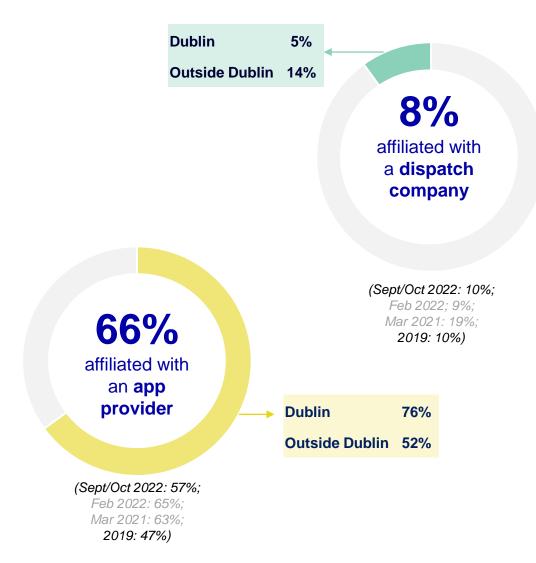
Drivers have invested in an average of €129.40 on additional safety measures (2019: €36.15)



Taxi Driver Affiliates results show 81% of drivers use a dispatch company, app or both

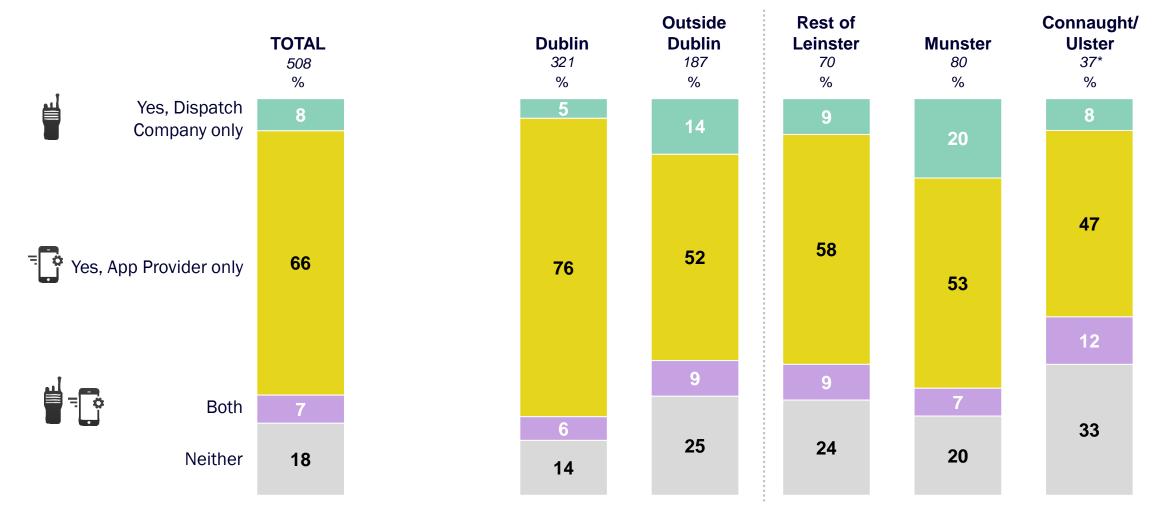
Base: 508 taxi drivers





Use of apps/dispatch companies:

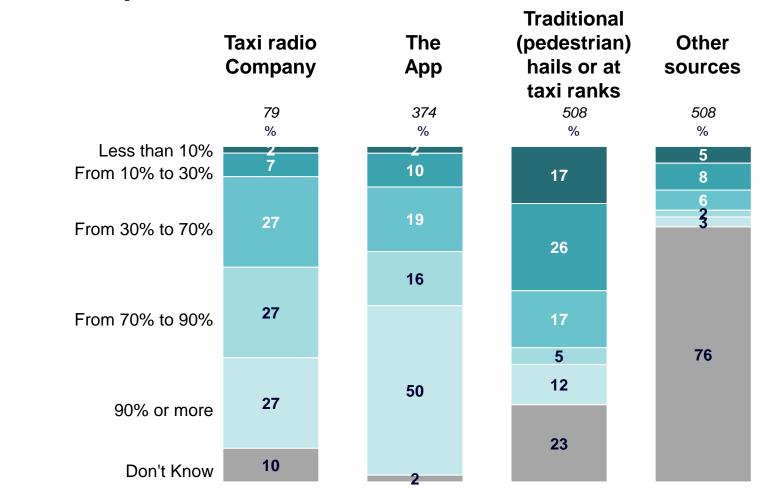
Base: 508 taxi drivers



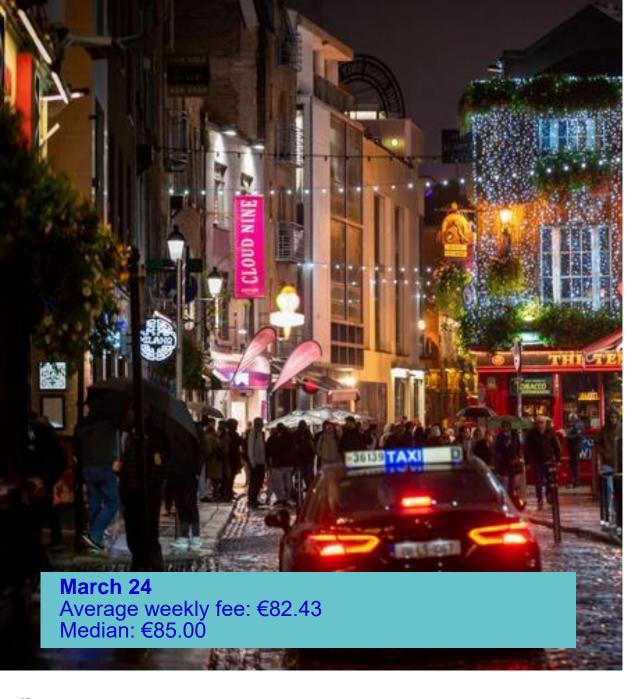
18% of drivers use either an app or dispatch company, this is higher outside of Dublin particularly in Connaught/Ulster.

Proportion of work acquired via...

Base: 508 taxi drivers



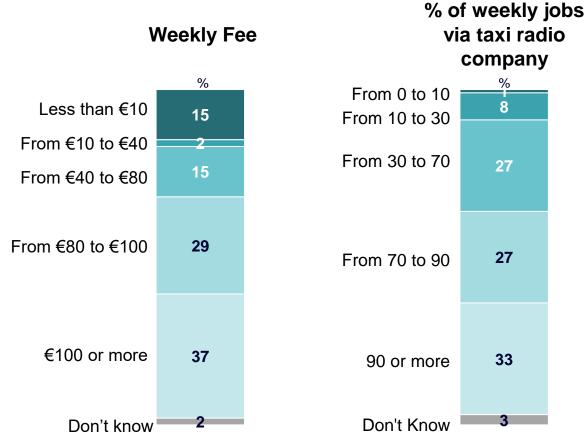
The app accounts for the largest percentage of work with 50% stating 90% or more of their work is acquired through an app. 27% state the taxi radio company accounts for a substantial amount of work (90% or more). Traditional hailing accounts for a lower percentage of work.



Weekly fee and percentage of jobs via radio company:

Base: 79 taxi drivers who use a radio company





Profile of taxi drivers x affiliates

Base: 508 taxi drivers





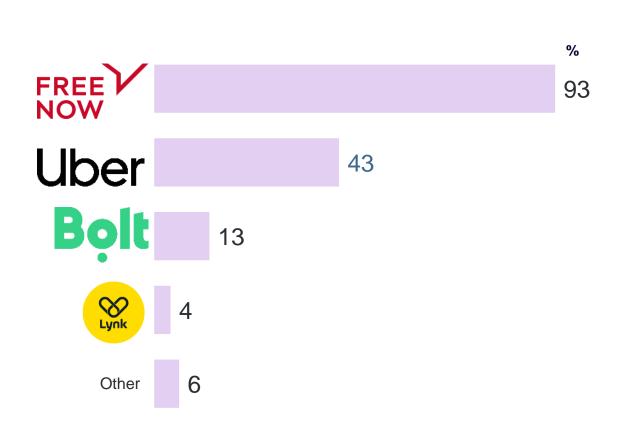


		All Taxi Drivers	Yes, Dispatch Company only	Yes, App Provider only	Both
Base:		508	43*	338	36*
		%	%	%	%
Age	Under 30*	3	-	5	3
	30-39*	9	-	10	9
	40-49	21	14	24	33
	50-59	34	42	33	24
	60-69	25	29	24	28
	70+*	8	15	5	3
Region	Dublin	59	33	68	47
	Rest of Leinster	8	9	7	11
	Munster	20	47	16	19
	Conn/Ulster	13	12	9	23
Type of Driver	Any Owner	70	67	67	61
	Rent	30	33	33	39
WAV Owner	Yes	21	18	22	27
	No	79	82	78	73

Drivers working in Dublin are more likely to use an app provider, while those working in Munster are more likely to only using a dispatch company.

Driver usage of apps for bookings

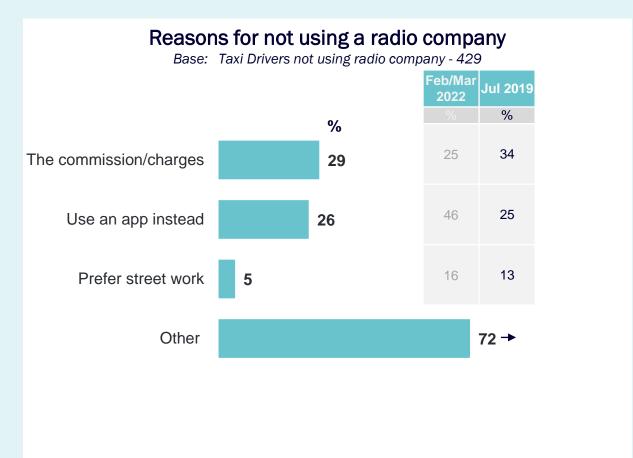
Base: 374 taxi drivers using booking apps

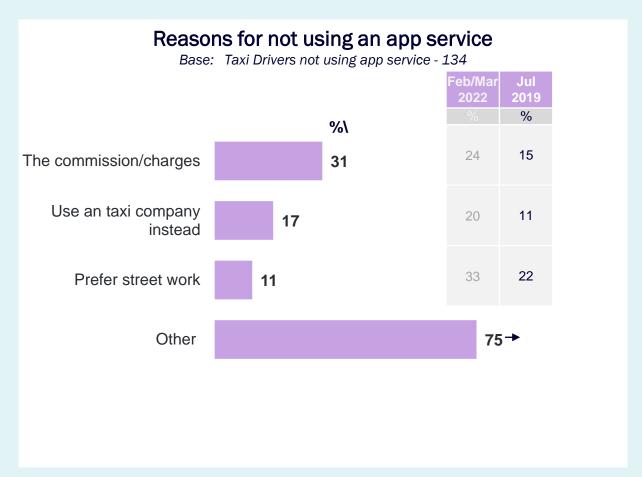


Feb/Mar 2022	Jul 2019
%	%
96	92
6	7
14	-
1	5
1	4

Reasons for not using a radio company/app services:

Base: 508 taxi drivers





Of those who don't have a dispatch company 29% state the reason is because of the commission/charges, less state its because they use an app instead vs February '22. Of those who don't use an app, 31% state the reason is the commission/charges increasing from February '22 with less stating the reason is that they prefer street work.



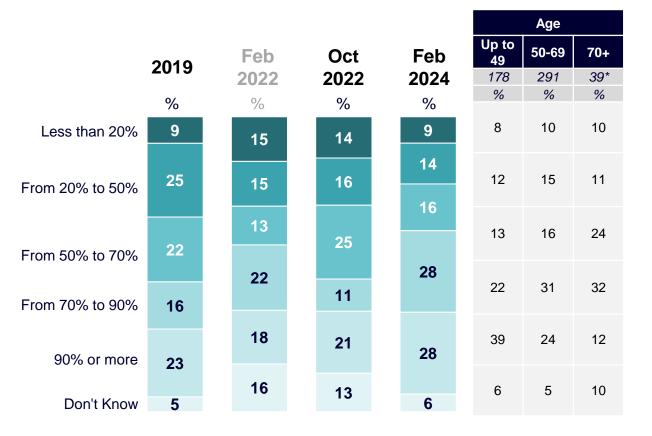
Type of terminal used:

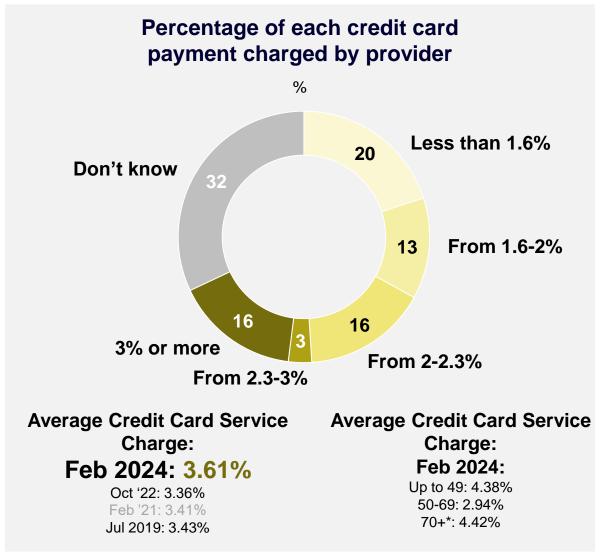
Base: 508 taxi drivers Age **Up to 49** 50-69 70+ 39* 178 291 % 88 Sumup 88 86 89 85 eComm 2 ■ Feb/Mar 22 **BOI** 3 3 ■ Feb-24 **Evalon** Other

85% of drivers have a Sumup card device, in line with February 2022.

Proportion of trips paid by cashless/contactless payment and payment charge:

Base: 508 taxi drivers

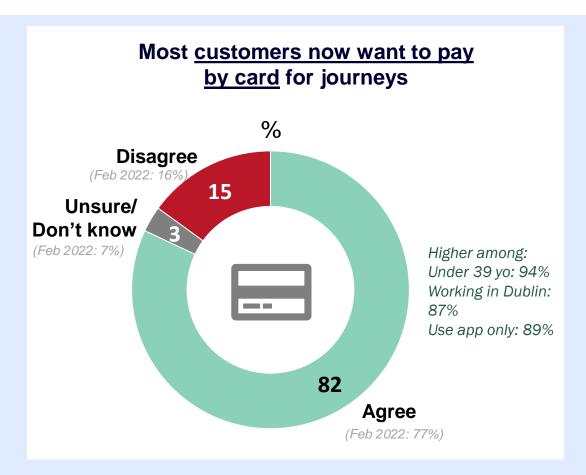


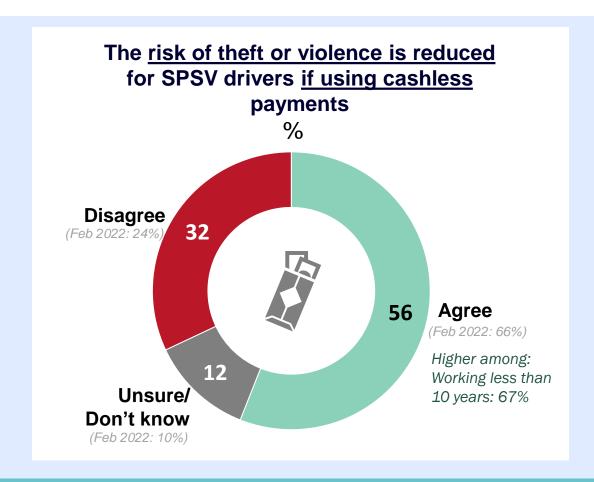


*Caution low base

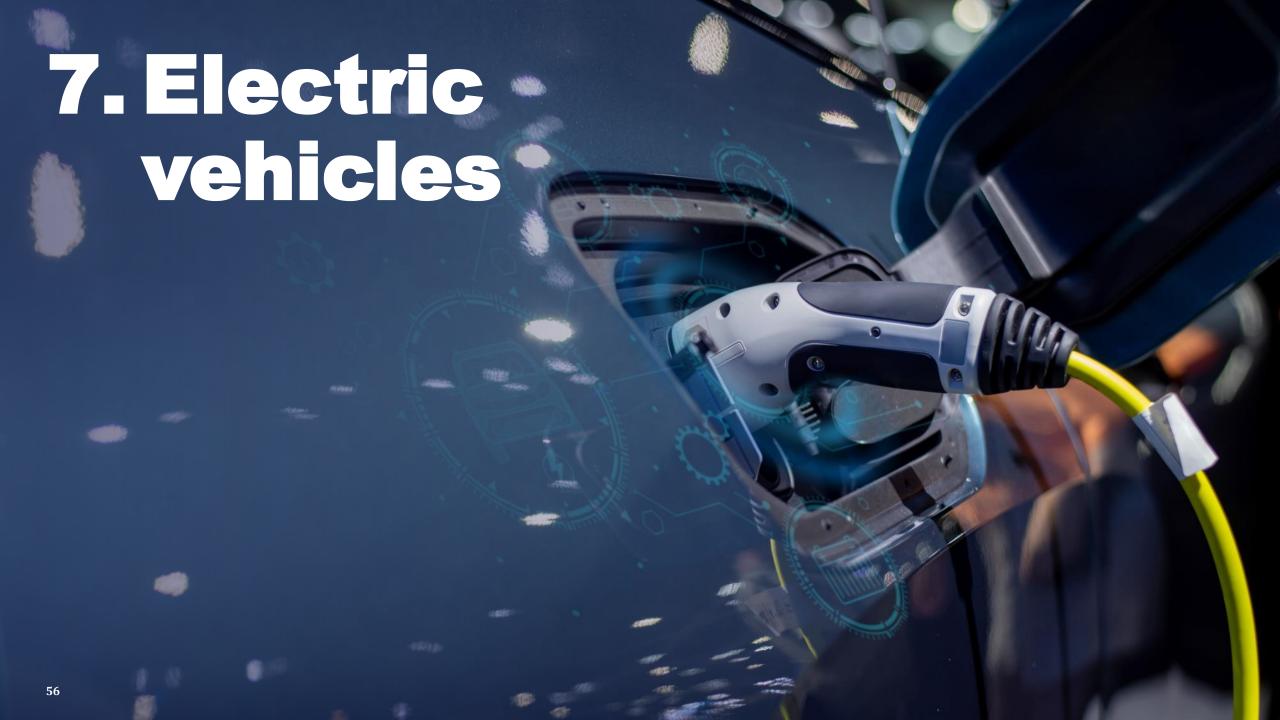
Perceived passenger attitudes towards cashless payment highlights over four in five drivers agree most customers now want to pay by card

Base: 508 taxi drivers





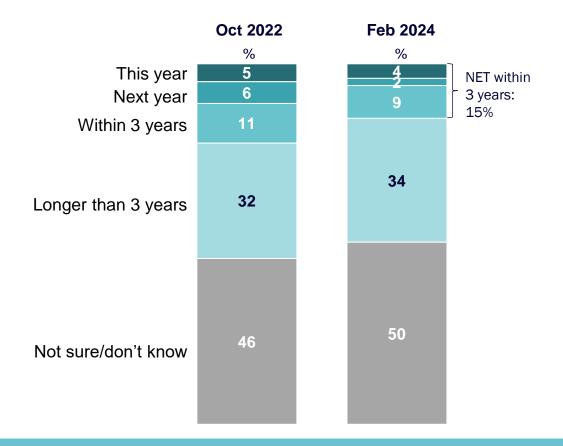
56% of drivers agree the risk of theft or violence is reduced for SPSV drivers if using cashless payments with just under a third disagreeing.



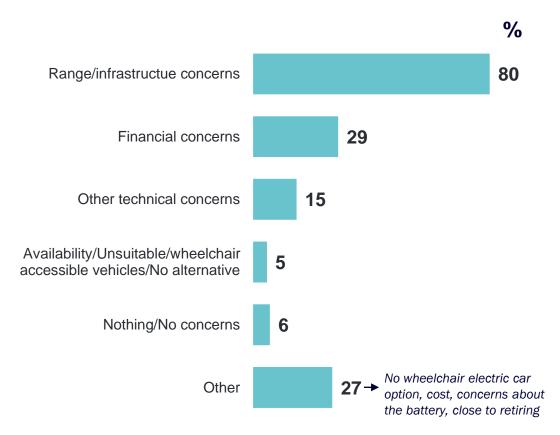
Plans to transition to electric vehicle:

Base: All not driving electric vehicle - 457

Plan to transition to full battery electric vehicle



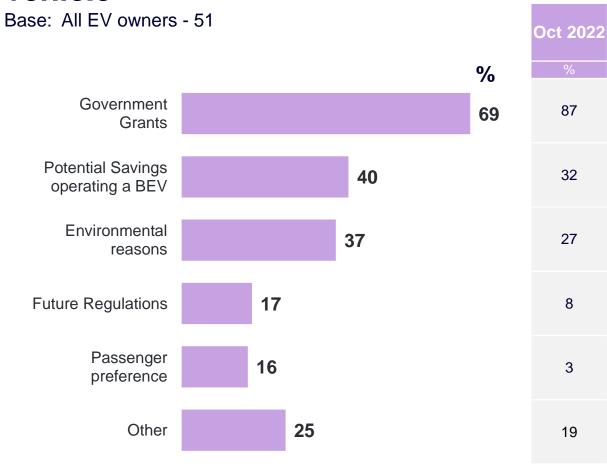
Concerns about transitioning to an electric vehicle



Of those not currently driving an electric vehicle, half are unsure of when they will transition to an electric vehicle. Vehicle range/infrastructure is a key concerns in making the transition to electric.



Government grants are the key motivators to purchasing an electric vehicle

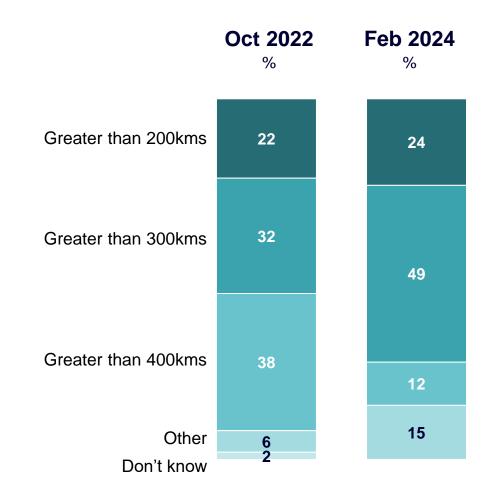


€70.03 is the average weekly saving on running costs



Total distance EV can travel:

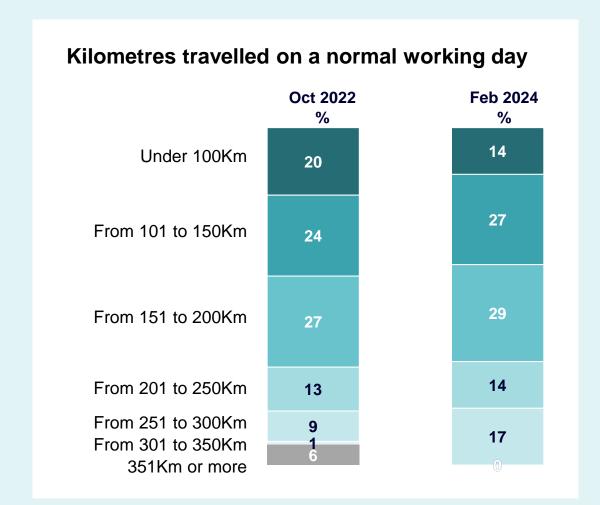
Base: All EV owners - 51

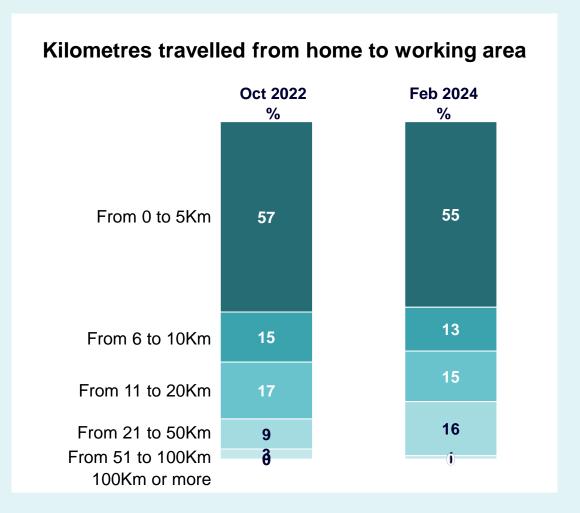


At least 61% of EV drivers state they can travel more than 300Kms on a full charge.

Distance travelled working:

Base: All EV owners - 51

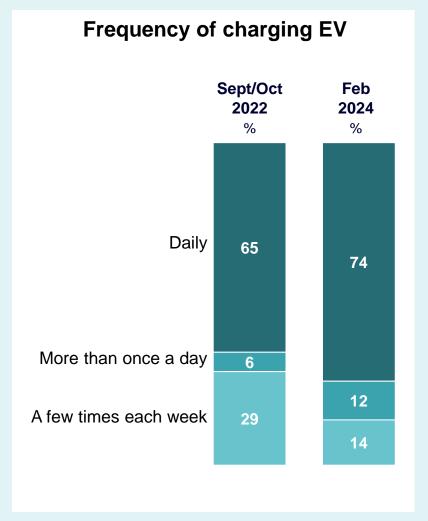


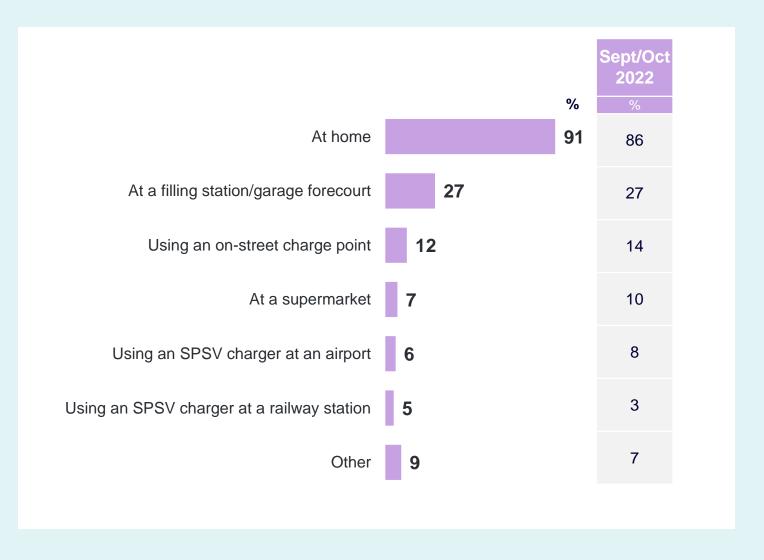


Just under 70% of EV drivers travel less than 200Kms per day with 55% traveling less than 5Kms from home to their working area.

Just under three in four EV drivers charge their vehicle daily. 91% of those driving an EV charge it at home

Base: All EV owners - 51

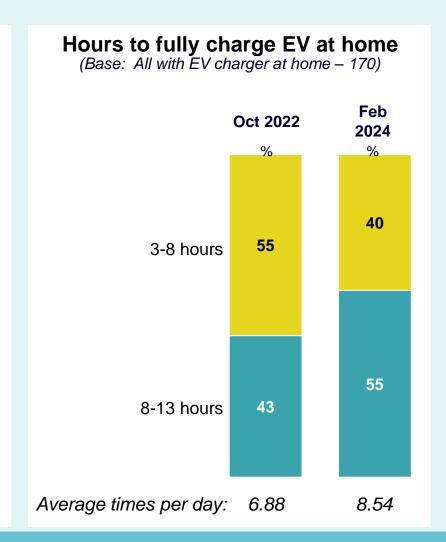


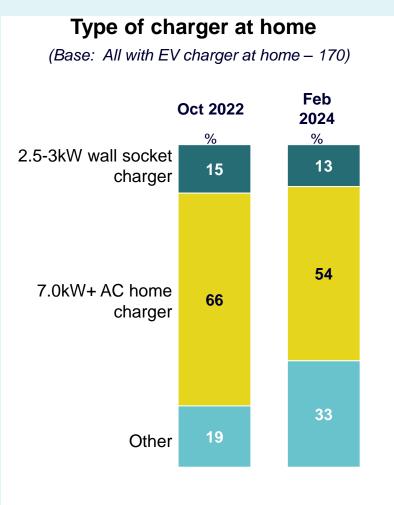


EV charger at home:

Base: All EV owners - 51



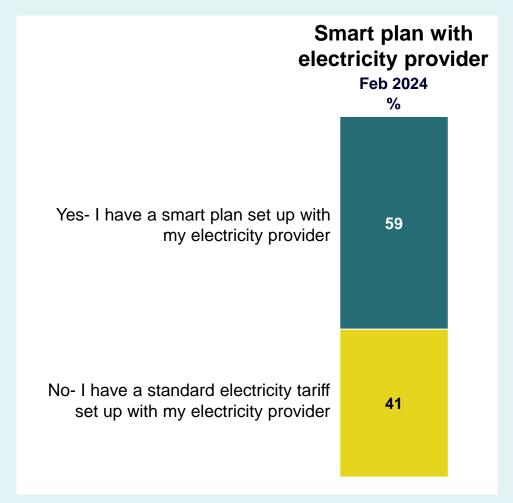


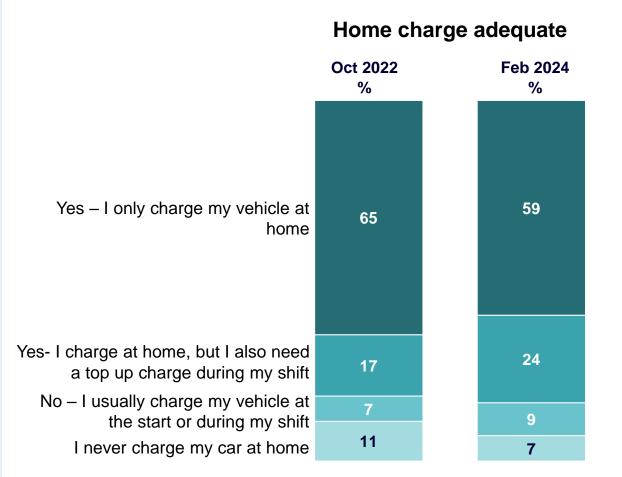


86% of EV drivers have a charger at home. On average vehicles take 8.54 hours to charge with 54% of drivers having a 7.0kW AC home charger.

Smart plan and adequacy of home charger:

Base: All EV owners - 51



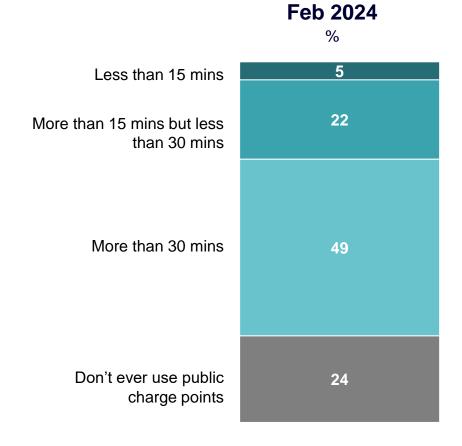


59% of EV drivers have a smart plan set up with their electricity provider. 59% operate a full shift without needing to charge.



Using a public charging point:

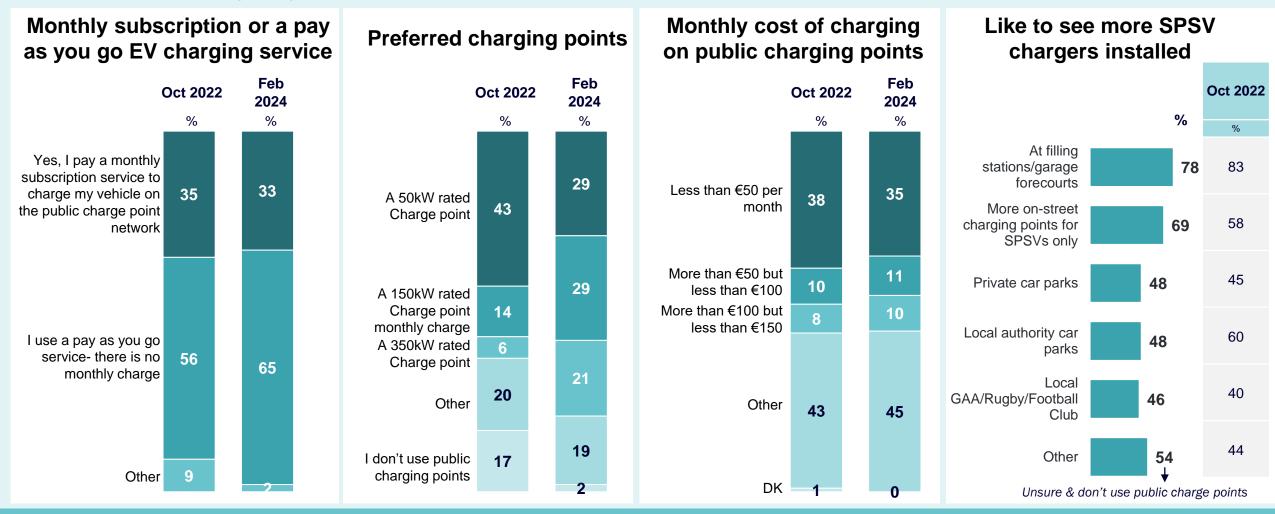
Base: All EV owners - 51



59% state a full charge takes 30+ mins

EV charging:

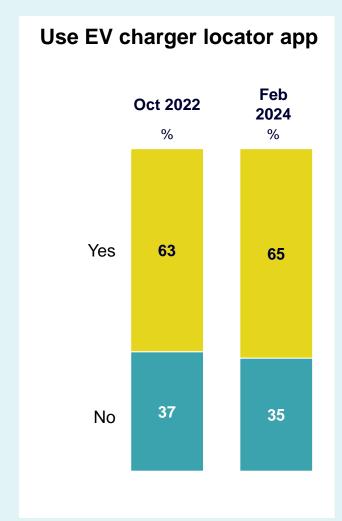
Base: All EV owners using charge points – 39*

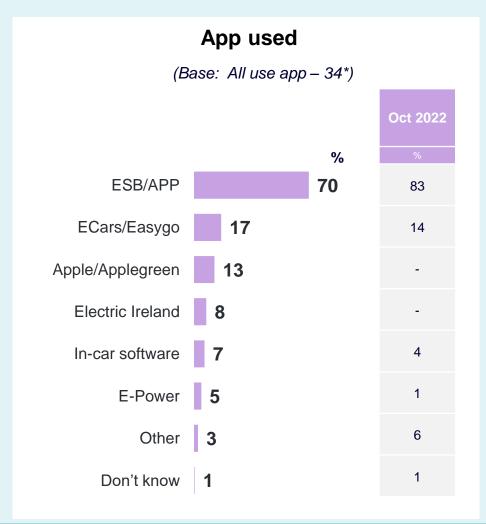


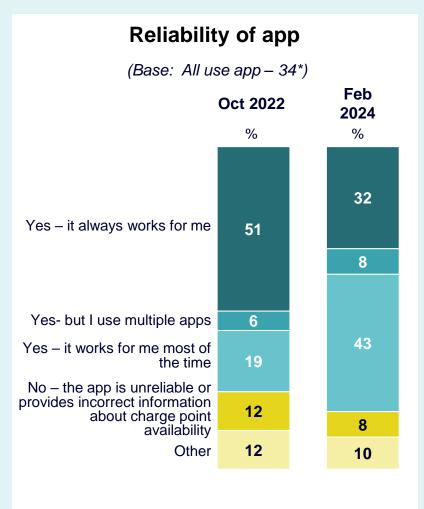
65% of electric vehicle drivers use a pay as you go service, with equal preference for a 50kW and 150kW rated charge points. 46% being charged less than €100 a month.

EV charger locator apps:

Base: All EV owners - 51







65% use an EV charger locator app with ESB being most popular (70%). Only 8% do not find their app reliable.

*Caution: Small base



Key findings

Profile of sample

- 85% of drivers are operating in cities (Dublin, Cork, Galway)
- 85% are driving a 5-seater, up +10%pts from Feb '22. 12% drive a Toyota Prius
- On average taxi drivers do 49,526 Kms a year. Average weekly fuel spend is at €141.79
- 21% drive a WAT
- 31% of drivers purchase their vehicle new, increasing over time. 32% of drivers have a car loan
- On average drivers replace their vehicle after 6.25 years or after 246,150 Kms.
- Most taxis are still diesel (59%), but fully electric are increasing from 4% in February '22 to 15% this survey.

Current working trends

- On average drivers work 4.9 days a week for an average of 41 hours, increasing from 36 hours in February '22.
- Working on Fridays and Thursday most common.
- 78% of drivers who state they don't work nights used to. 26% stopped 1-3 years ago, the key reason for stopping being personal safety (52%).

Apps and dispatch companies

- 81% of taxi drivers use either a dispatch company, an app provider or both, 8% of which only use a dispatch company with 66% only using an app provider. These results are in line with February 2022.
- The average weekly fee charged by a dispatch company is €82.43. Of those who use a dispatch company a third state they get 90% or more of their jobs via the dispatch company.
- 50% of driver using apps state they get 90% or more of their jobs via an app provider.

Other costs

- **Vehicle service:** on average drivers service their vehicle after 15,133 Kms at an average cost of €269.
- Valet: 41% of drivers do a full valet, an average of 9 times a year at an average cost of €93
- Car wash: 82% of drivers get their car washed, an average of 65 times a year at an average cost of €12.
- Tyres: 64% of drivers change their tyres between 1-3 times a year.
- Insurance: on average insurance costs €2,323.48 last year, €219.11 less than the year before.
- Dash-cam: 46% have a dashcam at an average cost of €213.13
- Internal security camera: 26% have this at an average cost of €244.44
- Additional safety measures: 13% have any other safety measures at an average cost of €129.40.



Key findings

Cashless payments

- Increase of +10%pts to 28% of drivers stating 90% or more of their trips are paid by cashless/contactless payments.
- Over four in five agree most customers now want to pay by card for journeys. 56% agree the risk of theft or violence is reduced for SPSV drivers if using cashless payment, 32% disagreeing with this statement.

Electric vehicles

- 15% of those not currently driving an electric vehicle plan to transition in the next 3 years. Half are unsure of when they will transition.
- Of those driving an electric vehicle taxi government grants were a key motivator in transiting. On average driver save €70 a week in running costs.
- 74% charge their vehicle daily. 91% of driver's changer their vehicle at home, 59% only charging their vehicle at home. 59% have a smart plan set up with their electricity provider.
- 65% use an EV charger locator app, ESB being most popular.
- 70% of drivers travel less than 200 Kms per day with 55% travelling less than 5kms from home to work.

