

Reducing Grey Fleet APSE

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Energy Saving Trust

Manager, Scottish Transport Ian Murdoch



Grey fleet



What is the grey fleet?

- All the grey cars in the car park
- Cars driven by employees who are over 60
- Private cars being used for business purposes

How much does your grey fleet cost you?

It's only 45 pence a mile!





What is Grey Fleet?

- Business mileage in employee-owned vehicles
- In the public sector, evidence indicates that grey fleet makes up around 57% of total road mileage. This could add up to as much as 1.4 billion miles every year!

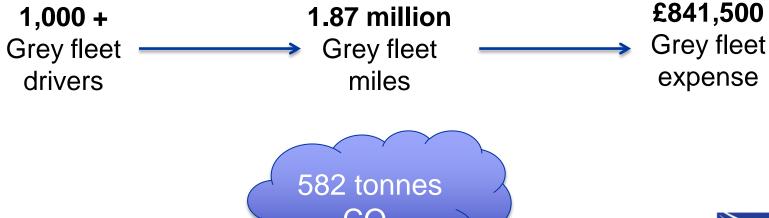






Key Findings –

- Worked with 13 public sector organisations
- Significant cost in allowing grey fleet
- Not just 45 pence per mile
- Emissions, H&S, cost, time, etc
- It doesn't take long to stack up!







Staff time?

- XXX staff currently spend around 46,760 hours per year driving vehicles that are outwith the control of the organisation.
- This is equivalent to 6,234 working days every year; or 166 full time employees driving all day, every day







Data is key

- Constantly changing environment
- Important to keep up to date
 - Licence checks
 - MOT
 - Insurance



Driving licence fines threaten two million drivers

COMMENTS (962)

Many drivers face a fine of £1,000 if they fail to update their photo-card driving licences, according to the Driver and Vehicle Licensing Agency.

It started issuing photo-card licences 15 years ago and more than 30 million drivers now have one.

These are usually valid for 10 years and there is a legal requirement for drivers to renew the photograph at the same time as they renew their licence.



Updating the licence is a vital legal requirement, says Victoria Ford of DVLA

However, two million drivers have failed to do this.

And this means they could be fined up to £1,000 should they be pulled over by the police, who then discover that the photo and licence is out of date.

Even failing to notify the DVLA that you have changed address could be costly.

Related Stories

DVLA bans councils from database

Speeding point dodge jail warning





Any of these on your fleet?

Average age somewhere between 6 and 7 years old

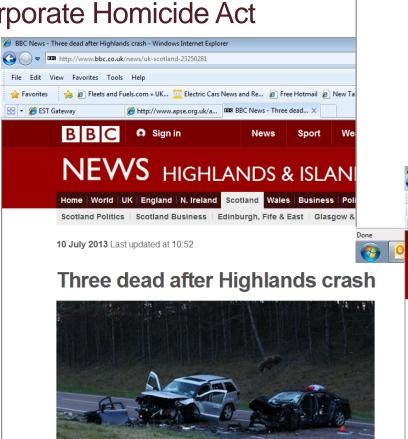


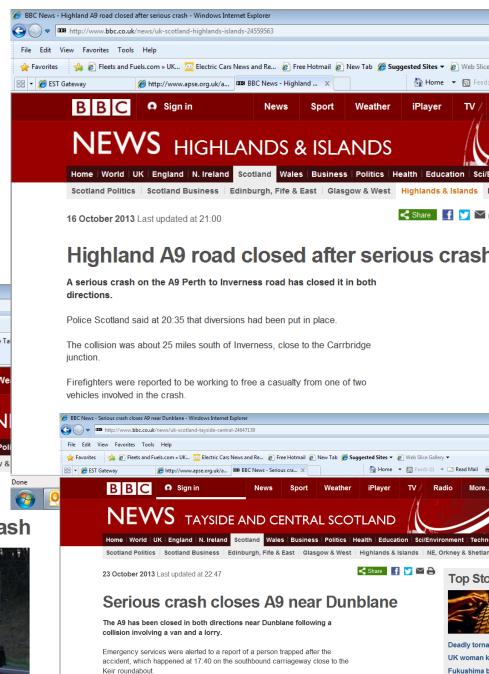




Health & Safety

- H&S covers the vehicle
- Corporate Homicide Act





It is not yet known if anyone was injured in the crash

Call to ban c

Barriers - Cost, Culture, Process



"our staff will resist any changes and will be reluctant to undergo regular checks."

"can't take on the workload"

"resource to set it up and the cost of setting up and operating" "not prepared to take a lead"

"It's not my responsibility"

"no reason for this not to be an allocated responsibility" "involves huge amount of work and cost for HR"





Stages of management

No idea it exists

No-one's responsibility

No idea it is a problem

Aware it is an issue but

Overwhelmed or unwilling to tackle it

Know that changes need to be made

Actively trying to implement changes

Good, effective travel hierarchy in place

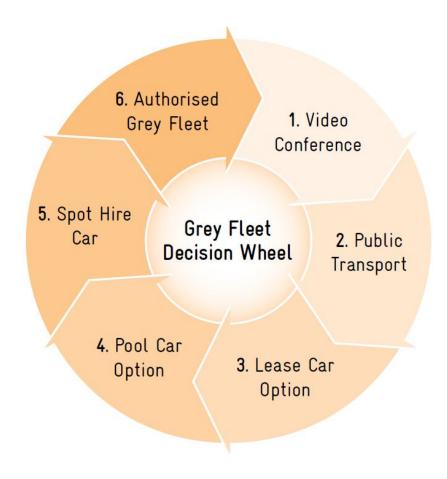
Obstacles

- Lack of knowledge
- Cost
- Culture
- Need guidance

 Resistance from stakeholders



Decision making and some of the alternatives trust



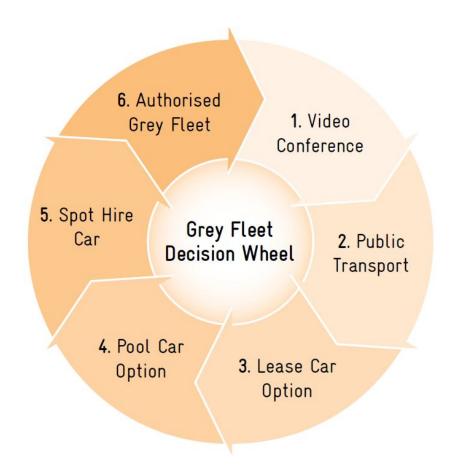




www.energysavingtrust.org.uk/bestinclass

Top Small Family List shows greenest cars in each model range		CO ₂ (g/km)	Road Tax Band	MPG (Official)	Fuel Cost	Fuel Type	Model / Range OTR Price
	NISSAN Leaf [2013] Electric Car Visia 80kW Auto / Electric (Standard)	0	A	169 MPG equiv	3.3	6	£20,990
	VW Golf e-motion e-Motion 85 kW motor / 26.5 kWh lithium-ion battery Electric (Standard)	0	A	199 MPG equiv	2.8	6	No Price Data
	NISSAN Leaf Electric Car 90kW Auto / Electric (Standard)	0	A	169 MPG equiv	3.3	6	£23,490
	RENAULT Fluence Electric Car Dynamique 70kW Auto / Electric (Standard)	0	A	149 MPG equiv	3.7	6	£26,959
	VAUXHALL Ampera 1.4 16v VVT V6 Electron ECOTEC E-REV Auto Automatic	27	A	235	2.8	(£30,495
	CHEVROLET Volt 1.4 16v VVT V6 ECOTEC E-REV Auto Automatic	27	A	235	2.8	(£30,255
	TOYOTA Auris Hybrid 1.8 VVT-i Icon					<u> </u>	

Decision making and some of the alternatives trust







Savings

Since 2010 Dundee University have seen an impressive 70% reduction in grey fleet miles making savings of nearly £170k sportscotland have reduced travel by installing video-conferencing

Aberdeen City Council became members of Aberdeen car club and eliminated the Council's entire pool fleet

Dumfries & Galloway Council reduced mileage of 23% in one year; a cut from 2.86M to 2.27M miles

Cut miles – not jobs!





We are all good drivers?

- Fuel Good driver training
- 50 minutes of driver training with an ADI for £12
- Car and insurance provided
- 15% saving on fuel at time of training
- That equates to £250 per year for an average driver
- So for £12 you could save £250 What's stopping you!



Other Support



Fuel Efficient Driver Training

- Save 15% off company fuel costs by introducing fuel efficient driving
- 50 minutes of driver training with an ADI for £12
- Car and insurance provided
- 15% saving on fuel at time of training
- That equates to £250 per year for an average driver
- So for £12 you could save £250 What's stopping you

