Scottish Natural Heritage
Dualchas Nàdair na h-Alba
All of nature for all of Scotland
Nàdar air fad airson Alba air fad
SNH’s Use of Vehicle Admin Software in pool vehicles

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Background

- SNH has a fleet of 125 vehicles ranging from small cars to Landrovers.
- All are pool vehicles.
- Internal audits identified that use of Vehicle Administration Software (VAS) could be beneficial to SNH.
- Project Brief developed and business case written
- Financial (time and money), and carbon savings as well as safety benefits to SNH identified.
How it works

• Each driver has a ‘fob’ that they present to a reader in vehicle before they drive.
• This records the journey against the driver.
• Two elements:
  - Tracking device (uses GPS and downloads via mobile messages) for journey/speed data.
  - Link to engine management for fuel data.
Safety benefits

• Reduced accidents.
• Reduced speeding notices.
• Lone Working – can be used to support lone working system.
• Maintenance schedules – used to keep track of MOT/Service due dates.
Accidents

- No write offs since VAS introduced in August 2010
Only one speeding notice since VAS introduced August 2010.
What has SNH done to address speed?

- Reports of speeding occurrences sent to drivers and line managers to address.
Driver Information Reports

- Speeding occurrences – locations and by speed limits – profile of driving behaviour
- Mileage
- Carbon (kg carbon and mpg)
- Cost
- Individual and SNH-wide for comparison
Carbon savings

- Increase of 9.8% in average MPG following introduction of VAS
- VAS has also supported ‘Carbon Allocations’ for business units
Cost benefit

- £22,675 per annum in staff time completing and collating manual log sheets
- 9-10% (£12-13,000) per annum saving in fuel costs
Other benefits

• Use of VAS in insurance claim
• Use for cross-charging vehicle costs (Shared Services)
• Insurance premium saving
• Better management information
Contact details

• If you have any questions re the presentation please do not hesitate to contact me:
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Any questions?