**G6 – Sustainable operations**

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| **Question** | **Things to consider** | **Evidence** | **Guidance available** |
| By reviewing your fleet operation, can you further improve your environmental performance, road safety and efficiency?  | * Vehicles designed for more efficient operations
* Ultra-low and zero-emission capable vehicles
* Safer vehicles that are best in class for direct vision
 | Complete the document below which shows you have evaluated environmental performance, road safety and efficiency with a view to improving  | LoCITY Commercial Vehicle Finder tool [www.locity.org.uk/locity-commercial-vehicle-finder/](http://www.locity.org.uk/locity-commercial-vehicle-finder)Guidance, publications and funding information available on the [Office for Low Emission Vehicles website](https://www.gov.uk/government/organisations/office-for-low-emission-vehicles)FORS Professional eLearning modules for fuel efficient driving techniques and alternative fuel vehicles available [here](https://www.fors-online.org.uk/cms/elearning-2-2/) for drivers and managersThe [Low Carbon Vehicle Partnership (LCVP)](http://www.lowcvp.org.uk/projects/commercial-vehicle-working-group.htm) has published a report on its emissions testing to compare the performance of a range of urban delivery commercial vehicles |
| By reviewing transport operations can you evaluate the use of sustainable ways of working that minimise the impact on the road network?  | * Technology to optimise operations
* Collaborating to share resources and infrastructure
* Renewable energy sources
* Retiming fleet activities to avoid peak congested periods
* Improving first time delivery performance
* Consolidating loads and activities
* Rail or water as an alternative to road transport
 | Complete the document below which shows you have evaluated the use of sustainable ways of working that minimise the impact on the road network | The Department for Transport has published a report on the benefits of freight mode shift which can be found [here](https://www.gov.uk/government/publications/freight-mode-shift-benefit-values-technical-report-an-update)[Mode Shift Revenue Support Scheme](https://www.gov.uk/government/publications/mode-shift-revenue-support-msrs-scheme-2015-to-2020) |

This document is designed to help you provide evidence for sustainable operations requirement to achieve your FORS Gold accreditation. Your assessment needs to apply to all operating centres (OCs) in the scope of FORS accreditation. Where you have initiatives or interventions that are OC specific, please state which OC these apply to. Feel free to attach further information that would support the evidence provided.

**Environmental performance, road safety and efficiency assessment**

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| 1. Have you reviewed the guidance documents listed in the table above regarding alternative vehicles?
 |
| Yes: [ ]  No: [ ]  |

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| 1. Are there currently ultra-low, zero-emission or safer (best in class for direct vision) vehicles available on the market suitable for your operations?
 |
| Yes: [ ]  No: [ ]  |

**If yes:**

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| 2.a. Describe what these are and how they could be used for your operations |
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| 2.b. Describe the barriers to implementing ultra-low, zero-emission or safer (best in class for direct vision) vehicles in your fleet |
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| 2.c. What are the likely timescales for implementing ultra-low, zero-emission or safer (best in class for direct vision) vehicles in your fleet? |
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| 1. Do you currently have any ultra-low, zero-emission or safer (best in class for direct vision) vehicles in your fleet?
 |
| Yes: [ ]  No: [ ] *If yes, please attach evidence of these vehicles to this assessment* |

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| 1. If the use of ultra-low, zero-emission or safer (best in class for direct vision) vehicles are not a viable option for your company, please state what practices you employ/intend to employ to reduce environmental impacts. For example, vehicle design (tear drop trailers), efficient driving techniques, routing and scheduling, etc.
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**Sustainable ways of working assessment**

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| 1. Describe the type of goods or services currently being moved
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| 1. For operating centres within the scope of accreditation, what percentage of movements are currently by:
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|  |  |
| --- | --- |
| **Mode** | **Percentage** |
| Road (eg motor transport) |  |
| Rail |  |
| Water |  |
| Air |  |
| Other (eg bicycle) |  |

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| 1. Have you reviewed the guidance documents listed in the table on pages 1 and 2 ?
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| Yes: [ ]  No: [ ]  |

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| 4. Which sustainable activities does your operation currently undertake?  |
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| 4.a. Is there potential for you to increase the use of technology, collaboration, renewable energy sources, retiming, consolidation or non-road transport modes? |
| Yes: [ ]  No: [ ]  |

**If yes:**

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| 4.b. Which sustainable ways of working could you utilise more frequently? Car share initiatives, ride to work schemes, public transport, video conferencing, other energy saving schemes, e.g. solar panels, wind turbines |
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| 4.c. Describe how you could increase more sustainable ways of working ? |
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| 4.d. What would be the likely timescales involved? |
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| 4.e. What benefits could you gain from more sustainable ways of working?  |
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**If no:**

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| 1. Describe the barriers to implementation:
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