

**BASIC Risk Assessment and Method Statement (RAMS)**

For Thorough Examination and Test of LEV Systems (TExTs)

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| **1. Project Details** | | | |
| **Objective:** | LEV Thorough Examination and Test of [insert description of systems]. In compliance with requirements in CoSHH Regulations 2002, Regulation 9. | | |
| **Project start date** |  | **Job Reference:** |  |
| **Project duration:** |  | **Order Number:** |  |

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| **2. Site Information** | | | |
| **Client Name:** |  | **Client Contact:** |  |
| **Site Address:** |  | **Telephone No.:** |  |
| **Site Contact:** |  |
| **Telephone No.:** |  |

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| **3. Site operative(s)** | | | |
| **Operative 1 Name:** |  | **Vehicle Details** | |
| **Contact number:** |  | **Make and Model:** |  |
| **Operative 2 Name:** |  | **Colour:** |  |
| **Contact number:** |  | **Registration:** |  |

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| **4. Access to site** | |
| **Arrival:** | [eg Sign in & attend any site inductions and obtain permits to work as directed by our host]. |
| **On Completion:** | [eg Report to the site host and follow signing-out procedure] |

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| **5. Method of work** |
| EXAMPLE: The LEV control systems to be tested are \*\*\*\*\*\*\*\* [*explain sections/departments to be visited*]  Duct Velocity and Pressure readings will be required throughout the ducted system wherever possible. During testing the process and the systems should be running normally unless process/safety reasons preclude this.  Quantitative readings will be taken by putting the test instrument into the duct at existing Test Points. Results obtained will be compared with previous data (if available) and a record made of the summaries. Each hole will be labelled and sealed using a plastic bung.  Hood qualitative assessments will be carried out using a smoke generator at the hood face. The extraction systems (and processes) will be operational whilst undertaking this assessment.  Data sheet for the smoke generator liquid product is available upon request.  To assess control and effectiveness of the \*\*\*\*\*\*\*\* hood a Tyndall Beam (Dust Lamp) assessment will take place. This provides is a real-time visual indicator of the effectiveness of the system/hood.  For working at heights we will use our own step ladders/hop ups to a maximum access height of \*\*m. |



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| **6. First Aid/Medical** |
| Our site team includes at least one trained first aider.   * Minor Cuts and bruises will be self-treated. First Aid kits are kept within our vehicles. * In the event of any significant incident or injury, our staff will rely on the client’s First Aid services or the emergency services.   All accidents and injuries, however minor, will be reported to the client site representative and will be logged on our own internal system. |

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| **7. Welfare** |
| Client will provide toilets for the use of our staff and canteen facilities or an area where our staff can partake of warm foods should be made available on site. |

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| **8. Risk Assessment** | | | | |
| **Risk Rating** | | | | |
| **Low Risk** | All risks are under adequate control | | | |
| **Medium Risk** | Control measures will be required and must be implemented. | | | |
| **High Risk** | The task must not begin until suitable control measures have been put in place. Immediate action must be taken to reduce risk. | | | |
| **Risk of:** | | **Hazard** | **Countermeasure / Action taken** | **Remaining Risk**  (Low, Medium, High) |
| Being struck by a vehicle | | Busy site | High-vis vest worn. Stick to designated pedestrian walkways where possible/as required to comply with the site rules. | Low |
| Falling | | Working at Height | A-frame steps, 3 points of contact to be maintained at all times. | Low |
| Tripping or slipping | | Minimum | Ensure area clear prior to & during work | Low |
| Manual handling injury | | Minimum | Follow recommended postures for lifting and opening access doors | Low |
| Contact with moving machinery | | The blasting may not be in operation | To be directed by the host. | N/a |
| Being cut | | Minimum | PU dipped gloves worn for good dexterity and a degree of cut protection. | Low |
| Exposure to noise | | Hearing protection zones | Hearing protection will be worn as required and advised by host. | Low |
| Exposure to harmful substances | | Yes possibility of build up within ducting and possible exposures when assessing the dust filter unit | Disposable RPE will be worn to minimise personal exposure. Will avoid disturbing dusts where possible. | Low |
| Etc | |  |  |  |