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| **Date:** | 22.08.22 |  |  |  |  |  |  |  |  |  |  |
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| **Assessors Name:** |  | **Reference Number:** | HSMS RA 050 | **Review:** | Annually or sooner following an incident or significant change to the equipment/process. |
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| **Implemented By:** |  | **Signature:** |  | **Position:** |  | **Date:** |  |
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| **Description of task and assessment** |  Movement of Tele-Handlers |  |
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| **Location Details** |  |

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| **Identified Hazards** | **Who may be affected** | **Initial Risk**  | **Control measures** | **Residual****Risk** | **Remarks** |
| **People in area**Struck by:Tele-HandlerMoving Load  | Site PersonnelSite VisitorsMembers of the Public  | **H** | * The traffic management assessment (HSMS-FOR-015) must be complete prior to site commencement, this should be reviewed by the Site Management quarterly or following a significant change.
* Public excluded from site, Site gates are to remain closed at all times, where deemed necessary by the traffic management assessment a gateman shall be present.
* Segregation of Tele-Handler and personnel where possible, this, must by formed with use of a physical barrier, all pedestrian walkways must be highlighted on the traffic management plan.
* Where personnel are required to travel into a traffic route a crossing point must be installed with a spring loaded gate.
* All site personnel are briefed on induction on “Get the Thumbs up” rules.
* The Tele-Handler must be installed with adequate vision aids, this must include a rear reversing camera. (Operatives are to ensure good vision and mirror adjustments on pre use checks.
* All site personnel to wear high visibility vests. (High-visibility clothing must conform to BS EN 471 and be CE marked)
* At no point is a load to be lifted over workers heads.
* A suitable unloading area must be established and must be excluded from site personnel.
* Operators must ensure when Tele-Handler is not in use that it is made secure from unauthorised access or operation. The Keys must be removed.
* All Tele-handlers must be installed with an audible- revering sounder.
* If the load obscures the operator's view when travelling, a banksman should be used. A banksman should also be used when reversing.
* Site Management must ensure that the operator has proof of competence, which should include proof of training

(CPCS card or NPORS) and proof of familiarisation on the tele handler to be completed and adequate experience of the task to be undertaken.* Operators that are required to undertake a suspended load lift should be competent to do so, Site management are to ensure that this endorsement is included on the training competence card. (Endorsement codes: CPCS-A17E / NPORS N138.)
* Forklift Operators must hold a valid UK / EU driving licence.
* All operators must undergo health surveillance to ensure they are fit to operate the machines (arrangements set out in HSMS-GU-Telehandler-Mobile-Plant-Operative-Health-Surveillance).
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| Coming into contact with overhead power lines.  | Plant operatorOther workers in the area  |  | * A GS6 survey must be complete and goal posts erected prior to any plant movement in the area.
* An exclusion zone must be established, secure and signage displayed.
* Regular checks must be made by the Site Management on the condition of the goal posts and bunting.
* Boom restrictors should be used where possible.
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**Guidance Notes**

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| **LIKELIHOOD OF HARM** |
| **Highly likely** | **Possible** | **Unlikely** |
| **SEVERITY****OF****HARM** | **Fatal or major injury/ illness** | **High** | **High** | **Medium** |
| **Injury/ illness resulting in lost time** | **High** | **Medium** | **Low** |
| **Minor injury/ illness** | **Medium** | **Low** | **Low** |

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| **LOW** | **MEDIUM** | **HIGH** |
| **Continue with existing control measures and ensure all reasonably practicable measures to reduce the risk to as low as possible put in place. Monitor for changes. Implement any additional control measures required, within the timescales given in the****risk assessment.** | **May require additional reasonably practicable measures to reduce the risk to as low as possible. Must ensure regular ongoing monitoring of the task. Implement any additional control measures required, within the timescales given in the****risk assessment.** | **Requires attention to reduce the risk, implement reasonably practicable measures to reduce the risk as low as possible. Must ensure regular ongoing monitoring of the task. Implement any additional control measures required, within the timescales given in the****risk assessment.** |