

Health and Safety Policy



Prepared by
Citation Ltd
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Amendment Record

Version	Date	Author	Version Comment
2.0	04/07/2017	Lee Mockridge	Review of Lone Working and Method Statement Policy & Handbook Arrangements. Addition of Flowchart to Risk Assessment Arrangement. Continued formatting improvements.
3.0	18/12/2017	Lee Mockridge	All arrangement format review, compressed air arrangement responsibility review, overhead power lines arrangement update, addition of work at height regulations in relevant arrangements.
4.0	24/07/2018	Ian Hammond	What does the company operate as? (Now can be personalised in all accounts)
5.0	03/12/2018	Ian Hammond	Ladders and stepladders arrangement updated in line with current EN standards.
6.0	01/04/2020	Ian Hammond	Annual review April

Version	Date	Author	Version Comment
			2020
7.0	22/07/2020	Ian Hammond	Update of Electricity arrangement to reference IET in line with 18th Edition Regulation on equipment installation standards.

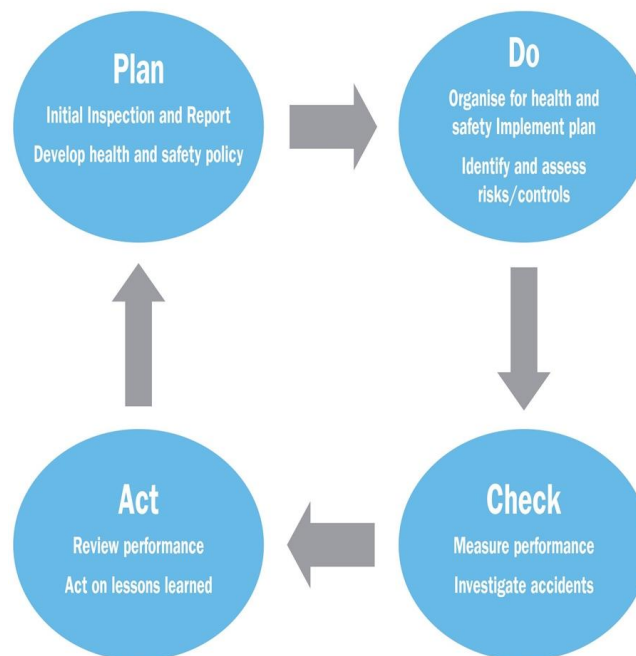
Health And Safety Management System

The Management of Health and Safety at Work Regulations (Regulation 5) requires the employer to have arrangements in place to cover health and safety. These arrangements should, where possible, be integrated within the management system that is already in place for the Organisation. The arrangements when implemented however, will depend on the size and nature of the business and will require the following factors to be considered when integrating them into any management system: –

- Plan
- Do
- Check
- Act.

This health and safety policy includes a management structure and arrangements developed for the Organisation to ensure compliance with the law; its format enables it to be integrated with any existing management systems.

Guidance is provided to show how this policy can be used as part of an effective Health and Safety Management System to ensure compliance and control in a logical manner, by describing the service provided by Citation Ltd and the contributions required by the company.



The flow diagram above provides a pictorial representation of good management practices in line with the HSE's normative standards; each step is explained further overleaf.

1. **Plan** - *Initial inspection and report, develop a health and safety policy*

Initial inspection/report - a visit by a Citation Ltd Health and Safety Consultant who will complete a questionnaire, inspect the premises and provide a written report. The report will identify the current practical, physical and procedural weaknesses in complying with regulations.

The policy will be developed and installed to the client by the Health and Safety Consultant. The installation visit will include an explanation of the system, advice on how to comply with legislation and an introduction to risk assessments. The Organisation's 'statements of intent' are contained within the policy, these should be signed and dated by the person with overall responsibility for health and safety.

2. **Do** - *Organise for health and safety and implement plan*

The organisational structure will be established along with individual responsibilities with regards to health and safety management within the Organisation. Management leading by example is essential to fostering a positive health and safety culture.

The Wheels Project Ltd commit to adhering to the policy arrangements including identifying hazards and completing risk assessments. Implementing actions from the health and safety inspection report will assist in compliance with regulations.

Implementation of the plan should include: –

- Establish and prioritise preventative and protective measures to eliminate or reduce risks, and implement
- Allocation of sufficient resources (manpower, time, funds and competent advice)
- Provision and maintenance of the correct tools and equipment to do the job
- Consult, train and instruct, to ensure everyone is competent to carry out their work
- Supervise to make sure that arrangements are followed.

3. **Check** - *Measure performance*

Monitoring will establish where problems may exist within the management system and will help understand what causes them and what remedial actions are required.

Monitoring can include:

- routine inspections of premises, plant and equipment by staff
- health surveillance to prevent harm to health
- planned function check regimes for key pieces of plant
- investigating accidents and incidents

- monitoring cases of ill health and sickness absence records.
4. **Act** – *Review performance, act on lessons learned*
- Health surveillance to prevent harm to health
 - Conducting accident investigations and reviewing statistics
 - Monitoring cases of ill health and sickness absence
 - Compliance with regulations.

The Wheels Project Ltd will carry out an internal review of health and safety systems to establish if they require updating or improving.

To support clients in the review process, Citation Ltd conduct an annual inspection. This will be carried out by a Citation Ltd, Health and Safety Consultant and includes a workplace inspection, review of documentation and arrangements in place and progress on assessments. On completion, a written report will be forwarded along with any required policy amendments. The outcomes of the review will become the next part of the health and safety plan to continue the loop.

Introduction

In compliance with the requirement of Section 2 of the Health and Safety at Work etc. Act 1974, The Wheels Project Ltd are effectively discharging their statutory duties by preparing a written Health and Safety Policy. A copy of the policy and associated employee handbook, which outline our health and safety arrangements and organisational structure, are held at The Wheels Project Ltd's main place of business.

The Wheels Project Ltd are aware that in order to ensure the health and safety policy is maintained effectively; it is essential that all references and information are up-to-date and accurate. Should any changes occur within the Organisation e.g. introduction of new processes or systems etc. or, if changes occur that impact on the organisation of health and safety responsibilities, a nominated representative will liaise with Citation Ltd, whose Health and Safety Consultants will advise on any policy updates that are needed and arrange for such amendments to be forwarded.

The health and safety policy and management system requires constant monitoring by The Wheels Project Ltd's management and reviewed particularly following changes to the Organisation and following accidents or incidents to ensure continual legal compliance. Citation Ltd will review the policy at the time of annual inspection.

In order for The Wheels Project Ltd to discharge its statutory duties, employees are required by law, to co-operate with management in all matters concerning the health, safety and welfare of themselves and any other person who may be affected by their acts or omissions whilst at work. The Wheels Project Ltd encourages all employees to inform management of any areas of the health and safety policy that they feel are inadequate or misrepresented to ensure that the policy is maintained as a true working document.

Health and Safety Policy Statement

The following is a statement of the Organisation's health and safety policy in accordance with Section 2 of the Health and Safety at Work etc. Act 1974.

It is the policy of The Wheels Project Ltd to ensure so far as is reasonably practicable, the health, safety and welfare of all employees working for the Organisation and other persons who may be affected by our undertakings.

The Wheels Project Ltd acknowledges that the key to successful health and safety management requires an effective policy, organisation and arrangements, which reflect the commitment of senior management. To maintain that commitment, we will continually measure, monitor, improve and revise where necessary, an annual plan to ensure that health and safety standards are adequately maintained.

The General Manager David Glossop will implement the Organisation's health and safety policy and recommend any changes to meet new circumstances. The Wheels Project Ltd recognises that successful health and safety management contributes to successful business performance and will allocate adequate finances and resources to meet these needs.

The management of The Wheels Project Ltd looks upon the promotion of health and safety measures as a mutual objective for themselves and employees. It is therefore, the policy of management to do all that is reasonably practicable to prevent personal injury and damage to property. Also, the Organisation aims to protect everyone, including visitors and members of the public, insofar as they come into contact with our activities, from any foreseeable hazard or danger.

All employees have duties under the Health and Safety at Work etc. Act 1974 and are informed of their personal responsibilities to take due care of the health and safety of themselves and to ensure that they do not endanger other persons by their acts or omissions. Employees are also informed that they must co-operate with the Organisation in order that it can comply with the legal requirements placed upon it and in the implementation of this policy. The Wheels Project Ltd will ensure continued consultation with the workforce to enable all viewpoints and recommendations to be discussed at regular intervals.

The Organisation will ensure a systematic approach to identifying hazards, assessing the risks, determining suitable and sufficient control measures and informing employees of the correct procedures needed to maintain a safe working environment. We will provide, so far as is reasonably practicable, safe places and systems of work, safe plant and machinery, safe handling of materials and substances, the provision of adequate safety equipment and ensure that appropriate information, instruction, training and supervision is given.

We regard all health and safety legislation as the minimum standard and expect management to achieve their targets without compromising health and safety.

Signature: -

Date: -

Position: -

Review: -

Environmental Statement

The Wheels Project Ltd is committed to preventing pollution and to complying with all relevant environmental legislation, regulations and other environmental requirements.

We will regularly evaluate the environmental impact of our activities, products and services and we will take action to continually improve our environmental performance.

It is our policy to:

- Minimise the use of energy, water and natural resources
- Minimise waste through prevention, re-use and recycling where possible
- Dispose of waste safely and legally
- Avoid the use of hazardous materials, where practical
- Work with environmentally responsible suppliers
- Prevent environmental damage and minimise nuisance factors such as noise and air pollution.

We will define environmental objectives, targets and improvement actions that are related to this policy and to our significant environmental aspects. We will regularly evaluate progress.

We are committed to providing relevant environmental training and promoting environmental awareness to employees and, where appropriate, to suppliers and to communicating our environmental performance.

We will implement processes to prevent environmental non-conformities and to ensure that we are prepared to deal with potential environmental emergencies.

This policy will be regularly reviewed and updated to take account of organisational priorities and changes, environmental legislation and best practice.

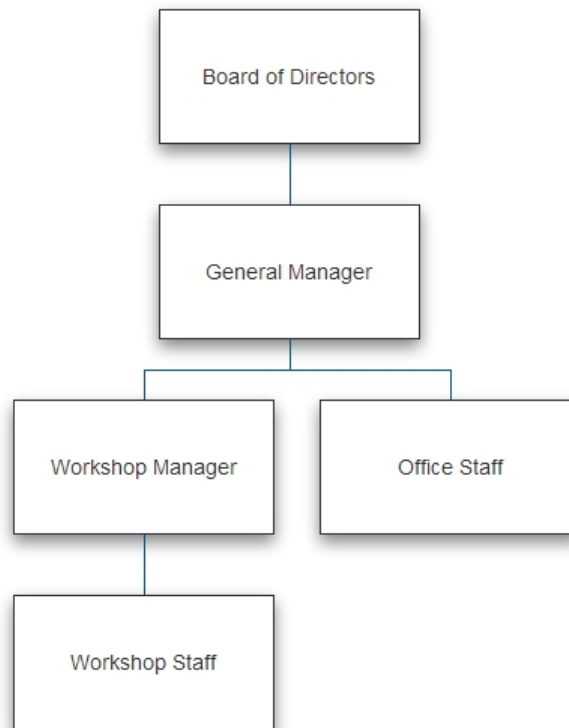
Signature: -

Date: -

Position: -

Review: -

Health & Safety Organisation Chart



Health & Safety Responsibilities

Section 2 of the Health and Safety at Work etc. Act 1974 places a duty on employers to prepare a written health and safety policy that includes details of responsibilities for ensuring the health, safety and welfare of all employees. The following list of responsibilities has been collated to ensure compliance with legislation.

Tier 1

The Board of Directors will ensure that :-

- The main requirements of the Health and Safety at Work etc. Act 1974 are understood and applied.
- Sufficient funds are made available for the requirements of health, safety and welfare provisions.
- The organisational structure is appropriate in order to manage health and safety.
- Health and safety is a key topic on the agenda of each board meeting.

Tier 2

The General Manager will ensure that :-

- The main requirements of the Health and Safety at Work etc. Act 1974 are understood and applied.
- Sufficient funds are made available for the requirements of health, safety and welfare provisions.
- All employees fully understand safe systems of work, rules and procedures and that suitable records are kept.
- The organisational structure is appropriate in order to manage health and safety.
- Audits and inspections are conducted in accordance with the organisation's health and safety monitoring procedures.
- Adequate health and safety training is provided for all employees. This shall commence on induction and include any specific training regarding the organisation's rules, safe systems of work and training required to perform their duties and work-related tasks.
- Qualified first aid personnel and facilities are provided.
- Employees and any other relevant persons are informed of the location of first aid personnel, facilities and the importance of recording all accidents / incidents in the accident book.
- All accidents / near miss incidents are investigated and recorded on the incident record form and control measures implemented to prevent any recurrence.
- Arrangements for fire safety are implemented and that all relevant checks are carried out.
- Nominated competent persons complete, record and review risk and COSHH assessments relevant to the activities and hazards within the organisation and that relevant employees are informed of the significant findings of the assessments.
- Suitable and sufficient personal protective equipment is provided for employees at no cost.
- All health and safety issues raised by employees are recorded and investigated.
- Any faulty work equipment identified is immediately taken out of service until repaired or replaced.
- Regular safety checks are undertaken and records made available of the testing, maintenance and statutory inspections of all equipment.
- All welfare facilities, including temperature, lighting and ventilation levels, are adequate.

- Safe access and egress are provided and maintained in all areas within the organisation.
- Relevant statutory signs and notices are provided and displayed in prominent positions.
- Manual handling training is undertaken and reviewed regularly or if process change requires re-assessment.
- All electrical equipment is adequately maintained and that only suitably trained and competent persons carry out electrical work. No employee shall undertake any kind of electrical work where specialist knowledge is required in order to avoid danger.
- Work that is considered to present a serious or imminent risk of injury to employees or others is stopped immediately.
- Suitable training is provided and full written records are maintained.
- Risk assessments are compiled within the workplace.
- All accidents/incidents are reported to the enforcing authority in accordance with the Reporting of Incidents, Diseases and Dangerous Occurrences Regulations (RIDDOR).
- Records and statistics of all accidents and incidents that occur within the organisation are compiled.
- First Aid kits and equipment are checked on a regular basis to ensure that they are adequately stocked and that all items are in date.
- Pre-start checks are carried out on all relevant equipment and suitable records are kept.

Fire Responsibilities

The senior person present will ensure that:

- All employees receive comprehensive induction before commencing work, to ensure that they are fully aware of all the arrangements in place during the evacuation procedure
- A register of employees is kept up-to-date at all times. This register must be available for inspection at all times and will be taken to the fire assembly point in the event of an evacuation for the purpose of calling the roll
- The requirements for employee training in fire safety are adhered to
- A fire logbook is kept up to date with all relevant records relating to fire safety and ensure that it is made available for inspection by the local authority fire brigade
- The fire alarm and associated equipment is tested weekly and tests are recorded in the fire logbook
- All fire-fighting equipment is tested on a regular basis as per the manufacturer's guidelines and records kept
- A fire evacuation drill is carried out at least annually which will be recorded in the fire logbook
- Any automatic fire detection equipment is tested according to current guidelines and the tests are recorded
- Any emergency lighting and emergency exit lights are tested according to current guidelines and tests recorded
- A fire risk assessment is undertaken within the workplace, outlining who may be affected by a fire along with any special requirements that may be identified
- All hazardous chemicals, gases and other hazardous materials are recorded and an inventory kept for information/inspection by the local authority fire brigade
- Where dangerous substances (classified as explosive, oxidising, extremely flammable, highly flammable and flammable) can cause harm from fire or explosion and are stored or used in the workplace, a competent person will need to prepare and implement a suitable and sufficient risk assessment and comply with the requirements of the Dangerous Substances and Explosive Atmospheres Regulations (DSEAR)
- A regular check is made to ensure escape routes and doors are not obstructed. Fire exit doors should be unlocked and available for use at all times when persons are in the building. Fire doors should be closed at all times and not wedged open.

Employer's Responsibilities

As employers we have a duty to all employees, casual workers, part-time workers, trainees, visitors and sub-contractors who may be in our workplace or use work equipment provided by us. Consideration will also be given to our neighbours and the general public.

Management will ensure they:

- Assess all risks to worker's health and safety and bring the significant findings to the attention of employees
- Provide safe plant and equipment that is suitably maintained
- Provide a safe place of work with adequate facilities and safe access and egress
- Provide adequate training and information to all employees
- Have provisions in place to guarantee that articles and substances are handled and stored in a proper manner
- Provide health surveillance to employees where it is deemed necessary
- Appoint competent persons to help comply with health and safety law
- Provide employees and other workers who have little or no understanding of English, or who cannot read English, with adequate supervision, translation, interpreters or replace written notices with clearly understood symbols or diagrams.

Employee's Responsibilities

The Health and Safety at Work etc. Act 1974 details two main sections which employees are required to comply with. These are: -

- Every employee has a duty of care under the Health and Safety at Work etc. Act 1974, section 7, to take reasonable care of himself/herself and any other person who may be affected by their acts or omissions at work
- In addition to the above, Section 8 states that under no circumstances shall employees purposely or recklessly interfere or misuse anything provided in the interest of safety or welfare, life saving equipment, signs or fire fighting equipment
- Employees also have a duty to assist and co-operate with The Wheels Project Ltd and any other person to ensure all aspects of health and safety legislation are adhered to.

Employees are obliged to:

- Always follow safety rules, avoid improvisation and comply with the health and safety policy
- Only perform work that they are qualified to undertake
- Always store materials and equipment in a safe manner
- Never block emergency escape routes
- Always practice safe working procedures, refrain from horseplay and report all hazards and defective equipment
- Always wear suitable clothing and personal protective equipment for the task being undertaken
- Inform the First Aider or Appointed Person of all accidents that occur.

The Management of Health and Safety at Work Regulations require all employees to:

- Utilise all items that are provided for safety
- Comply with all safety instructions
- Report to management anything that they may consider to be of any danger
- Advise management of any areas where protection arrangements require reviewing.

Sub-Contractors/Self Employed Personnel Responsibilities.

Will be made aware of the organisation's health and safety policy, safety rules and:

- Will be fully aware of the responsibilities and requirements placed upon them by the Health and Safety at Work etc. Act 1974 and other relevant legislation
- Will comply with all instructions given by management
- Will co-operate with our Organisation to ensure a high standard of health and safety on all contracts with which they are involved
- Will carry out risk assessments in relation to their activities, ensure that adequate health and safety arrangements are implemented and co-operate as necessary with all affected parties
- Will comply with signing in and out procedures.

Employee Information

Information regarding health and safety law is provided in a number of ways:

- Employees are provided with a copy of the 'Employee handbook'

- The approved poster "Health and Safety Law – What You Should Know" is displayed on the premises. This poster is completed with names of responsible persons
- Management and employees have access to our Health and Safety Management System that contains all relevant information with regard to recording and monitoring procedures.

Joint Consultation

The Health and Safety (Consultation with Employees) Regulations require all employers to consult with their employees who are not represented by safety representatives, as detailed in the Safety Representatives and Safety Committees Regulations.

We recognise the importance and benefits to be gained by consultation and will maintain clear avenues of communication to ensure effective consultation between management and employees. It is the responsibility of management to ensure that consultation takes place in good time on matters relating to employee's health and safety at work.

If at any time the method of consultation becomes ineffective due to the size or nature of the Organisation then the organisation will recognise the rights of employees or groups of employees to elect one or more persons to act as their representative for the purpose of such consultation.

Health and safety will be on the agenda of all management meetings. Items that may be included in the meeting are:

- Review of accident statistics, near misses and trends
- New legislation
- Compliance with the objectives of the health and safety plan
- Occupational health issues
- Introduction of new technology
- Result of health and safety audits
- Review of significant findings identified by reports produced by Citation Ltd
- Completion of corrective actions
- Review of training needs.

Citation Ltd along with other professional bodies will inform senior management of any relevant changes to health and safety. Management will disseminate this information to all relevant employees.

If any visitors or customers raise any concerns with regard to health and safety, senior management will investigate the issue and if required, take appropriate action to deal with the matter.

The Working Time Regulations

The Working Time Regulations set minimum standards for working hours, rests and holidays. Except for young workers, defined as those over school leaving age but below age 18, the Regulations do not apply to workers in certain occupations and the Regulations have limited application to certain workers in the transport sector, and to other groups of workers that are partially exempt.

There are special rules for night workers and for 'other special cases', which include the following: –

- Those whose place of work is distant from their home or whose places of work are distant from one another
- Those who work in security or surveillance activities requiring a permanent presence in order to protect property and persons
- Those whose work activities require continuity of service or production, including hospitals, residential institutions, docks, airports, media and continuous processes
- Those whose work is seasonal, including tourism
- Those whose activities are affected by 'force majeure', which includes unusual or unforeseen circumstances or exceptional events beyond the control of their employer or where there is an accident or the imminent risk of an accident.

Information on night workers and on 'other special cases' can be obtained from Citation's Health & Safety Helpline.

Abrasive Wheels

Description

Abrasive wheels are used for grinding, fettling, dressing and cutting. An abrasive wheel is defined as a wheel consisting of abrasive particles, bonded together using organic or inorganic substances such as resin.

There are a number of safety risks that may arise from the use of abrasive wheels, particularly due to poor maintenance, grinding wheels/disks being out of date, wrong wheels used for the task or wheels mounted incorrectly. Health issues may also occur as a result of inhaling dusts and fumes from grinding operations potentially leading to irritation or lung disease.

Associated Hazards

- Wheel breakage/bursting
- Contact or entanglement with running wheel
- Physical injury from component being ground
- Noise and vibration
- Dust and fume inhalation
- Fire from sparks, ignition of flammable vapours
- Electrocution
- Dermatitis from dust, slurry or waste material
- Embolism from air injected into the body (for compressed air grinders).

Employers Responsibilities

The Wheels Project Ltd will ensure that a risk assessment identifies: -

- Significant hazards and risks arising from the operation
- Persons at risk
- The appropriate controls to be implemented.

In addition, The Wheels Project Ltd will: -

- Monitor the effectiveness of the arrangements and review these arrangements periodically
- Ensure that all operators are properly trained in the safe use of grinding machines and that manufacturer's instructions are followed

- Ensure that the mounting and dressing of abrasive wheels is only undertaken by appropriately trained people
- Provide suitable local exhaust ventilation, LEV for the type and level of dusts/fumes generated and ensure LEV systems are maintained by competent people. Inspect and thoroughly examine the equipment at the required statutory intervals
- Provide personal protective equipment (PPE) including eye, face and hearing protection, close fitting overalls, skin creams and respiratory protective equipment, (RPE) as identified through risk assessment. If RPE is required, ensure that face fit testing is undertaken
- Ensure that transparent screens are fitted to fixed bench or stand-mounted machines, to intercept sparks and particles
- Maintain the floor area immediately around grinding machines in a good condition, and free from obstruction
- Ensure that appropriate wheel guards are secured in position and properly adjusted, before the wheel is run
- Ensure that grinding operations (especially cutting) are carried out in such a manner as to not introduce a risk of fire and manage this operation, where necessary, with a hot work permit system
- Monitor the maximum speed of the wheels against the RPM of the grinding machine
- Ensure that all equipment used is fit for purpose and is inspected and maintained by competent people on a regular basis
- Store abrasive wheels as per the manufacturer's instructions
- Use, where fitted, the side handle on hand held grinders
- Undertake portable appliance testing on electric grinders
- Ensure that statutory vibration exposure limit levels and action values are complied with, in order to control the risk of hand arm vibration, HAVs
- Provide health surveillance, where required by risk assessment, e.g. for occupational dermatitis, HAVs.

Employees Responsibilities

Take care of themselves and others in work activity involving abrasive wheels

and to also: -

- Follow training, guidance and instruction given, to prevent injury or ill health
- Use protective and safety equipment provided

- Inspect the work equipment before use
- Check skin for dryness or soreness every six months
- Report immediately to their line manager any hazardous or dangerous situations or when suffering ill health
- Co-operate with management arrangements for health and safety.

Note: - Employees are reminded that, if they find any defects or faults with work equipment, then they must: -

- Stop the work safely
- Isolate the equipment
- Report the defect to their supervisor.

Equipment that has been identified as "Unsafe to use" should be labelled as such and taken out of service.

Access and Egress

Description

Safe access and egress includes movement of persons, equipment and vehicles into, around and out of the place of work

Associated Hazards

- Slips, trips and falls
- Falling objects
- Vehicle movement
- Uneven/obstructed floor
- Trailing cables
- Opening in the floor
- Unsuitable/insufficient lighting.

Employer's Responsibilities

The Wheels Project Ltd will ensure that:

- Arrangements and procedures are in place to ensure pedestrian safety and pedestrian/vehicle segregation where possible
- Articles or substances do not impede safe access and egress in the premises and that objects that may restrict safe movement within the premises are removed immediately
- Any access restrictions are adhered to, so that suitable and safe arrangements for work in areas of high risk are guaranteed
- Suitable covers are provided and are put in place over openings in the floor, or suitable safety fencing (rigid material – flexible chains not acceptable) is in place
- Floor coverings are in good condition and free from slipping and tripping hazards
- The edges of steps and stairs are clearly marked and stairways, passageways and working areas are well lit with suitable handrails fitted to stairways
- All contractors will be closely monitored to ensure that they do not hinder safe access/egress of personnel when working at the premises
- This policy will be subject to regular monitoring and review.

Employees Responsibilities

Employees will:

- Follow advice and information given by the employer in relation to safe access and egress
- Regularly check that there is sufficient space to move about their work area freely and where necessary report any problems
- Report any situation to the employer where safe access and egress is restricted or obstructed so that arrangements for the appropriate remedial action can be taken.

Accident Reporting

Description

There are many hazards present in all workplaces. Control measures, when implemented, should reduce the risks from those hazards to a level as low as is reasonably practicable in order to prevent accidents and cases of ill health. This arrangement provides advice and guidance to all employees, together with information necessary for the reporting and subsequent investigation of accidents, incidents and near misses. An accident is an unplanned event that results in personal injury or damage to property, plant or equipment. A 'near miss' is any incident, accident or emergency which did not result in an injury.

Employer's Responsibilities

The Wheels Project Ltd will ensure that:

- Suitable procedural arrangements are made in order that all accidents and incidents occurring on the premises or associated with business activities are adequately recorded
- Appropriate First Aid procedures are followed in the event of an accident or incident resulting in injury
- All employees are adequately trained to carry out their work safely and are provided with information on safe working practices and accident prevention
- A nominated person notifies the Health and Safety Executive (HSE), using the appropriate online RIDDOR reporting form via www.hse.gov.uk/riddor/report.htm, of any relevant accident, dangerous occurrence and/or instance of work related ill-health that falls under the Reporting of Injuries, Diseases and Dangerous Occurrences Regulations (RIDDOR).

The Incident Contact Centre can alternatively be contacted on 0845 300 99 23 if there is a work related accident where:

- A member of staff, or a self-employed person, working for or on behalf of The Wheels Project Ltd is killed or suffers a specified injury (including as a result of physical violence)
- A member of the public or other person not at work is killed.

RIDDOR reportable instances include those described below. This list is not exhaustive and The Wheels Project Ltd will contact Citation Ltd's advice line for further guidance, support and clarification.

Death

- Workers and non workers who have died of a work related accident.

Specified Injuries

- Fractures, other than to fingers, thumbs and toes
- Amputations
- Any injury likely to lead to permanent loss of sight or reduction in sight
- Any crush injury to the head or torso causing damage to the brain or internal organs
- Serious burns (including scalding) which:
 - covers more than 10% of the body, or
 - causes significant damage to the eyes, respiratory system or other vital organs
- Any scalping requiring hospital treatment
- Any loss of consciousness caused by head injury or asphyxia
- Any other injury arising from working in an enclosed space which:
 - leads to hypothermia or heat-induced illness, or
 - requires resuscitation or admittance to hospital for more than 24 hours.

Over Seven-Day Injury

This is an injury, which is not a specified injury but results in the injured person being away from work or unable to carry out their normal duties for more than seven days. Apart from the day of the accident, weekends and days that would not normally be worked, such as rest days, are counted.

Occupational Disease

- Occupational dermatitis
- Carpal tunnel syndrome
- Severe cramp of the hand or forearm
- Hand arm vibration syndrome
- Occupational asthma

- Tendonitis or tenosynovitis of the hand or forearm
- Any occupational cancer
- Any disease attributed to occupational exposure to a biological agent.

Dangerous Occurrence

There are 27 dangerous occurrences which are relevant to most workplaces, e.g.:

- Collapse, overturning or failure of load bearing parts of lifts and lifting equipment
- Plant or equipment coming into contact with overhead lines
- Electrical short circuit or overload causing fire or explosion
- Collapse or partial collapse of scaffold over 5 metres high or which has been erected near water where there is the potential of drowning after a fall.

People Not at Work

- A member of the public or a person not at work has suffered an injury and is taken from the scene of an accident to hospital for treatment to that injury
- A member of the public or person who is not at work has died.

In addition The Wheels Project Ltd will ensure that:

- All accidents and incidents, however minor, will be investigated to ensure the appropriate action is taken to prevent recurrence. In the majority of cases, the details contained within the accident book will constitute an investigation
- The risk assessments will be reviewed and, if necessary, further control measures will be introduced
- Improvement strategies will be implemented to help prevent or minimise occurrences, thus reducing future risk of harm.

Employees Responsibilities

Any employees who are involved in, or aware of an accident must follow the accident reporting procedure and inform the employers, either orally or in writing as soon as possible after the accident occurs. The nominated person will complete the necessary documentation including accident book entry, investigation and comply with any notification and reporting requirements.

Alcohol and Drugs Misuse

Description

There is evidence that the effects of drinking alcohol, or drug use or misuse, can reduce personal performance and potentially increase absence rates. Any form of drug or alcohol related problem is a very serious matter and in some circumstances may be a criminal offence. The scope of this policy extends to alcohol, illicit drugs or substances and over-the-counter or prescription medication if abused or taken in an irresponsible manner.

Associated Hazards

- Impairment of co-ordination
- Inability to drive or use equipment safely
- Lack of awareness, judgement and sense of danger
- Heightened sense, and use of, aggression towards others
- Overconfidence in potentially dangerous situations.

Employer's Responsibilities

The Wheels Project Ltd will:

- Seek to identify problems at an early stage and thus minimise the risk posed to the health and safety of employees and others
- Ensure that appropriate arrangements are in place to minimise the likelihood of alcohol, drugs and substance abuse occurring
- Recognise that drug and alcohol problems are medical conditions that are potentially treatable
- Treat all information in the strictest of confidence.

Disciplinary Procedures

- If an alcohol or drug related problem comes to light that results in unacceptable behaviour or performance it may be dealt with in accordance with The Wheels Project Ltds disciplinary or capability procedures
- Behaviour or performance which is found to be unacceptable and related to alcohol or drug abuse, may, depending on the circumstances of the individual case, result in summary dismissal.

Employees Responsibilities

Employees will:

- Inform your line manager if you are taking any prescription medications that may affect your ability to safely operate vehicles, equipment or machinery or to carry out your duties
- Not attend work at any time whilst under the detrimental influence of alcohol or drugs
- Seek help voluntarily if they recognise they have an alcohol or drug related problem
- Inform the Responsible Individual if they are aware that any employees have an alcohol or drug related problem that is affecting their work. This will ensure that employees receive the necessary support and assistance.

Asbestos – For Those In Control Of Premises (Dutyholder)

Description

Thousands of commercial, industrial, residential, school and public buildings built or refurbished before 2000 are likely to contain asbestos containing materials.

Workers engaging in maintenance, repair, refurbishment, alteration or demolition activities could be exposed to asbestos fibres which can be released from asbestos containing materials such as roofing sheets, ceiling tiles, pipe insulation or lagging.

Inhaling air containing asbestos fibres can lead to asbestos-related diseases, mainly cancers of the lung and chest lining. Asbestos is a prohibited substance and is classified as a Category 1 carcinogen.

Associated Diseases

- Asbestosis
- Mesothelioma
- Lung cancer
- Pleural thickening and Pleural plaques.

These diseases can take between 15 to 60 years to develop and can prove fatal.

Work undertaken on asbestos containing materials is categorised as either: -

Licensable work: this involves working with the most dangerous asbestos containing materials, e.g. sprayed insulation, lagging and asbestos insulating board. Organisations that work with such types of asbestos must be licensed by the Health and Safety Executive (HSE) and must also notify the HSE of any licensable work they plan to undertake.

Non-Licensable work: this normally involves work with asbestos containing materials which is sporadic and of low intensity and will not, if determined by risk assessment, expose employees to asbestos fibres above the legal control limit. Anyone undertaking non-licensed work must be suitably trained and competent.

Notifiable Non-Licensed Work (NNLW): Certain non-licensable works is also **notifiable** to the HSE. However, the following activities are exempt from notification: 1. short, non-continuous maintenance task whilst working only with non-friable asbestos containing materials, 2. removal, without deterioration of non-degraded materials where the asbestos is firmly contained within a matrix, e.g. cement or plastic, 3. where the asbestos containing materials are in good condition and are being sealed or encapsulated 4. air monitoring and control or collection and analysis of asbestos samples.

Responsibilities Of Those In Control Of Premises (Dutyholder)

Dutyholders in control of non-domestic premises may include landlords, owners, facility management companies, tenant organisations or employers. Non-domestic premises includes the common parts of multi-occupancy domestic premises.

***Note: contractual arrangements/lease agreements may also set out specific responsibilities of each party. Where there are shared responsibilities, then good co-operation between parties should be demonstrated.**

In its management and reduction of the likelihood of anyone being exposed to asbestos or asbestos containing materials The Wheels Project Ltd will: -

- Take reasonable steps to locate and check the condition of materials containing asbestos in non-domestic premises under their control
- Presume materials contain asbestos unless there is strong evidence that they do not
- If confirmed that asbestos is present by an asbestos survey being undertaken, including the taking and analysis of samples, make and keep up-to-date, a record or register of the location, amount, type and condition of the asbestos containing materials and the materials presumed to contain asbestos
- Assess the risk of exposure to employees, contractors and others to asbestos fibres from any materials identified
- Prepare a plan setting out in detail how the risks from these materials will be managed to prevent exposure to asbestos and record the roles and responsibilities for managing asbestos
- Plan for emergencies to cater for incidents of asbestos containing materials being accidentally uncovered or fibres released
- Take necessary steps to put the plan into action and inform those who may be affected
- At least annually, review and monitor the plan and the arrangements to keep them relevant and up-to-date
- Regularly check the condition of these materials and search for deterioration, damage or disturbance
- Make safe or, if necessary, remove or make arrangements to have removed any material that contains asbestos where there is a risk
- Keep any material known or presumed to contain asbestos in a good state of repair
- Identify the location, type and condition of the materials to anyone who is likely to work on or disturb them, or who is or may be at risk

- Promote awareness of the risks of asbestos through training and induction of staff
- Ensure that anyone, including contractors, working on asbestos containing materials or materials suspected of containing asbestos are adequately trained and competent to carry out the work and are licensed where necessary
- Check that the HSE have been notified of any licensed work or relevant non-licensed work planned to be undertaken
- Ensure that sub-contractors have suitable arrangements including supervision to control exposure to asbestos in place prior to commencing work. No work with asbestos to be carried out until a written plan, detailing how the work is to be undertaken, has been prepared
- Ensure suitable arrangements are in place for the disposal of any asbestos waste produced including used personal protective equipment.

Employees Responsibilities

Employees will: -

- Report immediately to The Wheels Project Ltd any damage to the building or building materials
- Not work on the building structure or equipment, e.g. walls, ceilings, fuse boxes, etc. unless instructed by the employer and are suitably trained
- Follow all information, instruction and training given to prevent injury or ill health.

Construction, Design And Management Regulations **(CDM) 2015 Client Responsibilities**

Description

- The Construction (Design and Management) (CDM) Regulations 2015 cover a very broad range of construction activities such as building, civil engineering, construction work, demolition, site preparation, site clearance, renovation, decoration, installation, maintenance, and dismantling of structures
- Under the CDM Regulations, legal duties apply to the following duty holders; Clients, Designers, Contractors and Workers for all construction projects even for simple, short duration work. Additional duty holders called 'Principal Designer' and 'Principal Contractor' are legally required to be appointed where projects involve or are likely to involve more than one contractor working on the project at any time. CDM applies to both non-domestic and domestic premises
- For those projects that are likely to take more than 30 days and have more than 20 workers working simultaneously or involve more than 500 person days of construction work, then the projects are notifiable in writing to the Health and Safety Executive, HSE
- Each duty holder must beware of the CDM Regulations and the responsibilities of other duty holders under these Regulations. Organisations or individuals are permitted to undertake more than one duty holder role but they will need to demonstrate they have sufficient skills, experience, knowledge, training and organisational skills (if they are an organisation) and the ability to adequately fulfil each of the duties and maintain health and safety
- Anyone working on projects under the control of others must report to them any situation likely to endanger their own health and safety or that of others
- Designers, contractors, the Principal Designer and the Principal Contractor must consider the 'principles of prevention' to as far as reasonably practicable to eliminate foreseeable risks and if this is not possible, reduce risks or control of them
- This arrangement is applicable to organisations who may have construction work undertaken on the premises / structures they are responsible for.

Client's Responsibilities

Clients are defined as companies, organisations or individuals for whom a construction project is carried out.

For all projects, Clients will:

- Appoint designers and contractors with appropriate skills, knowledge, skills, experience and who are adequately resourced. If they are an organisation, they should have suitable organisational capabilities
- Take reasonable steps to ensure duty holders carry out their relevant duties before and during the construction phase
- Ensure so far as reasonably practicable that the construction work is carried out without risks to health and safety
- Ensure the HSE are notified of the project for 'notifiable' projects
- Make suitable arrangements for managing, maintaining and reviewing the project for its duration with regularly liaison with all duty holders. This should include allocating sufficient time to assess risks, creating the project team, ensuring roles and responsibilities are clear, stipulating that regular meetings are held or regular progress reports are issued, and requiring co-operation, communication and co-ordination between parties
- Appoint competent / specialist persons to advise on managing health and safety risks for the project, where needed
- Ensure that adequate welfare facilities are in place before the commencement of a project and are available throughout the construction phase
- Provide information ('Pre-Construction Information') about e.g. the site's hazards, site rules, Client's brief as soon as possible, to duty holders who are designing, bidding and planning for the work. If information is not available, the Client must take reasonable steps to acquire such information
- If there is only one contractor involved with the project, ensure a Construction Phase Plan is drawn up by the contractor.

For projects which involve more than one contractor working on the project at any one time Clients will additionally:

- Appoint as soon as possible in the design process, a **Principal Designer** to control the pre-construction phase and appoint a **Principal Contractor** as soon as practicable before the construction phase begins to control the work. Clients should regularly liaise with these duty holders throughout the duration of the project and take reasonable steps to ensure they comply with their duties
- Provide information ('Pre-Construction Information') as early as possible to the Principal Designer and Principal Contractor

- Ensure that work does not start before the Construction Phase Plan has been prepared by the Principal Contractor
- Ensure the Principal Designer prepares, regularly reviews and revises a Health and Safety File whilst they are employed (this duty passes to the Principal Contractor if the Principal Designer's contract has ended).
- Retain and revise the Health and Safety File as new information becomes available, including after project completion, and provide access to others e.g. new owners and those who undertake further works on the site.

Notes: If the Client does not appoint a Principal Contractor or Principal Designer, the Client will have to assume these duty holders' roles and liabilities.

Where a project has more than one Client, then it is recommended that one of the parties accepts, by contract, to fulfill the role of the Client as defined by CDM.

Where CDM related activities are undertaken, The Wheels Project Ltd will ensure: -

- That it's duty as a Client under the CDM Regulations is complied with
- That where relevant, it is aware of the responsibilities of other CDM duty holders* (i.e. Principal Designers, Designers, Principal Contractors and Contractors) and CDM workers
- That it is competent to perform, where required, other CDM duty holder roles, in order to comply with the requirements set out in the CDM Regulations.

** Note: Where construction work is undertaken on behalf of the Client, the Client should be aware of the CDM regulations and responsibilities of other duty holders. Further information on CDM can be found in the Fact sheet 'CDM 2015' and related CDM Fact sheets.*

Compressed Air

Description

A compressed air supply, either from a cylinder or from a compressor must be treated with respect. It must never be used for blowing dust or other material from clothing, skin or glassware or for ventilation purposes nor used for leak testing. It is particularly dangerous to direct a jet of compressed air at the body as this may introduce air into the bloodstream, or inflict serious eye injury, or cause a burst eardrum.

Pipe connections must be appropriate for high-pressure work, standard worm driven hose clips are not acceptable for this purpose.

Associated Risks

- Skin penetration
- Eye damage
- Hearing damage
- Explosion.

Employers Responsibilities

The Wheels Project Ltd will: -

- Carry out a suitable risk assessment to identify the significant hazards associated with the use of compressed air
- Implement suitable control measures to eliminate or minimise the significant hazards associated with the use of compressed air
- Where required, provide sucking equipment such as vacuum cleaners for cleaning plant, equipment and surfaces instead of compressed air blowing
- Communicate the hazards and controls to all affected employees
- Provide information, instruction, training and supervision in respect of the use of compressed air
- Ensure all pipe connections are appropriate for high-pressure work and are secure
- Permit competent and trained employees only to work with compressed air
- Ensure that pre-start inspections of air tools are undertaken to check that the hose connections are in good condition and that the lines are free from dirt

- Position equipment on firm and level ground and maintain clear access for its use, isolation and maintenance
- Ensure that all compressors undergo regular inspection, thorough examinations and maintenance. A compressor must be checked in accordance with its Written Scheme of Examination under the Pressure Systems Safety Regulations
- Ensure compressors are fitted with a pressure gauge and safety valve. With large bore, high pressure or long hoses consider the use of self-venting connectors.

Employees Responsibilities

- Never use compressed air hoses to dust themselves down
- Always isolate the main air supply before disconnecting any air tools
- Follow the manufacturers and any specific company instructions at all times
- Only use tools for which they are trained
- Wear the personal protective equipment which has been provided for use with the equipment
- Not to pick tools up using the hose
- Report any defects immediately and do not use the equipment until the problem has been safely rectified.

Compressed Gas Cylinders

Description

Accidents involving gas cylinders can be very serious and may result in major injuries or death.

The term 'gas cylinder' includes varying types of pressure vessel used to transport and store gases under pressure. They are used for different purposes e.g. providing heat to soldering and welding activities, beer dispensing, oxygen supply, in heating appliances and for fire fighting appliances.

Associated Hazards

- Fire and explosion
- Manual handling
- Unsecure or unstable gas cylinders
- Accidental release or leaks of hazardous substances
- Cold surfaces.

Employer's Responsibilities

In order to reduce the risks posed during the handling, storage and use of compressed gas cylinders, The Wheels Project Ltd will:

- Carry out a risk assessment to identify the significant hazards associated with using and handling compressed gas cylinders and implement suitable control measures to minimise harm
- Check that cylinders are labelled or marked indicating their content and hazards associated with their contents
- Ensure that affected employees are fully trained in the safe operating and handling of cylinders
- Follow manufacturer's instructions on how to store, handle and use compressed gas cylinders correctly and safely
- Store cylinders in their designated location in a secure, suitably restrained, upright position
- Ensure that storage areas are dry, well ventilated, preferably outdoors, and positioned away from any source of heat, naked flame or direct sunlight. Risk assessments must take into account compatibility of the gases stored
- Ensure that limited numbers of gas cylinders are stored at any time

- Ensure that gas cylinders and valves are regularly maintained, tested and examined in accordance with the manufacturer's recommendations and statutory requirements
- Undertake and record regular visual inspections of gas cylinders and their associated holders, clamps, couplers, regulators and hoses
- Provide personal protective equipment (PPE), as identified by risk assessment.

Employees Responsibilities

- Undertake training in the safe use of compressed gas and follow information and instruction provided
- Wear any personal protective equipment (PPE) issued
- Report any damage to cylinders or attachments
- Do not drop, roll or drag gas cylinders
- Use equipment provided by the organisation to handle cylinders.

Contractors

Description

A contractor is anyone who is undertaking work on our behalf but is not a direct employee. Contractors may be employed to undertake maintenance, repairs, installation, construction, window cleaning, engineering and many other jobs. Work undertaken for a client by a contractor is usually covered by a civil contract.

Whilst it is good practice for health and safety requirements to be written into such contracts, health and safety responsibilities are defined by criminal law and cannot be passed on to another by a contract.

Thus, in any client/contractor relationship, both parties will have duties under health and safety law. Contractors are especially vulnerable and may put the client's own employees at risk.

Associated Hazards

- Movement of site traffic
- Excavations
- Working at height
- Manual handling injuries
- Hazardous materials/substances.

Employer's Responsibilities

The Wheels Project Ltd will ensure that competent contractors are selected and appointed having regard to: -

- Hazards on site
- Site rules and safety procedures
- The need for and selection of protective clothing
- Any special equipment required
- Information, instruction and training.

Other issues to be addressed are to:

- Ensure that risks associated with the work are assessed
- Include contractor's operations in all safety audits/inspections, paying special attention to access and egress
- Inform staff where contractors are working in their particular area

- Manage, supervise, co-operate with and co-ordinate contractors when on site
- Ensure that contractors provide and use safe plant and equipment and all necessary PPE
- Check that work has been completed satisfactorily and the area has been left in a safe condition ensuring all debris and tools have been removed.

Contractor's/Sub-Contractor's Responsibilities

All sub-contractors undertaking work on our behalf:

- Must accept responsibility for complying with the provisions of the Health and Safety at Work etc. Act 1974 and all other relevant statutory provisions in respect of the work comprising the contract
- Must provide suitable and appropriate supervision to plan, control and monitor their operations having carried out risk assessments for the work
- Must agree risk assessments and any method statements with the client before work commences
- Must inform the client of any unforeseen hazards arising from the work to enable the necessary precautions to be put in place
- Shall undertake electrical work and work involving the use of electrical tools and equipment in accordance with the appropriate regulations
- Must ensure plant and machinery brought on site is fully guarded and complies with the requirements of the Provision and Use of Work Equipment Regulations (PUWER)
- Must make available for inspection, test certificates issued by a competent person for equipment such as lifting equipment, air compressors and pressure plant
- Must report all accidents to the client immediately so that they can record the incident in the accident book.

Employees Responsibilities

Employees will:

- Immediately report any unsafe practices or concerns to the senior person present.

Control of Substances Hazardous to Health (COSHH)

Description

Using chemicals or other hazardous substances at work may put people's health at risk, thus, employers are required to control exposure to hazardous substances to prevent ill health. The aim is to protect both employees and others who may be exposed by complying with the Control of Substances Hazardous to Health Regulations (COSHH).

Hazardous substances include: -

- Substances used directly in work activities, e.g. paints, adhesives, cleaning agents
- Substances generated during work activities, e.g. soldering, welding fumes, silica dust
- Naturally occurring substances, e.g. grain, dust
- Biological agents, e.g. bacteria and other micro-organisms.

Effects from hazardous substances can range from mild eye irritation to chronic lung disease or even death.

Associated Hazards

- Skin irritation
- Asthma or other lung disease
- Losing consciousness
- Cancer
- Infection from bacteria and/or micro-organisms.

N.B. This list of hazards is not exhaustive.

Employer's Responsibilities

The Wheels Project Ltd recognises its responsibilities in the provision of a safe working environment in relation to the management of potentially hazardous substances and shall: -

- Identify and list those hazardous substances that are used or stored within company premises
- Identify all work activities likely to produce or generate hazardous substances

- Obtain Safety Data Sheets from suppliers or other sources
- Identify who may be affected by the use of such substances, e.g. employees, contractors, public
- Appoint a competent person to complete and record the COSHH assessments and review the assessment regularly.

Where reasonably practicable, the company will prevent exposure by: -

- Changing the process so that a hazardous substance is not required or generated
- Replacing the hazardous substance with a less hazardous substance
- Using the substance in a safer form.

If prevention is not practicable, the company will adequately control* the risk of exposure by: -

- Total enclosure of the process/isolation of the activity, where reasonable practicable or partial enclosure and installation of extraction (Local Exhaust Ventilation, LEV)
- Providing suitable storage and transport facilities for hazardous substances following manufacturer's guidance and ensuring containers are correctly labelled
- Using a system of work that minimises the potential for leaks, spills and escape of the hazardous substance
- Ensuring that control measures, e.g. LEV remain effective by inspection, testing, thorough examination and maintenance of plant and equipment where appropriate
- Providing information, instruction, training and supervision in the safe use and handling of hazardous substances
- Providing employees with suitable personal protective equipment (PPE) and or Respirable Protective Equipment (RPE) as required by risk assessment and ensure that they are trained to use and handle the equipment. Where RPE is used, ensure that face fit testing is undertaken
- Ensuring emergency procedures are in place and that arrangements to dispose of waste are implemented
- Determining the need to monitor employee's exposure or if health or medical surveillance is required
- Recording the findings in a COSHH assessment and review the assessment regularly or if is deemed no longer valid

- Providing a copy of each relevant COSHH assessment to those persons considered at risk
- Preparing and implementing, by a competent person, a suitable and sufficient risk assessment that complies with the requirements of the Dangerous Substances and Explosive Atmospheres Regulations (DSEAR), where dangerous substances (classified as explosive, oxidising, extremely flammable, highly flammable and flammable) can cause harm from fire or explosion and are stored or used in the workplace
- Regularly monitor compliance to the control measures implemented.

The Wheels Project Ltd will consider the risks to other persons who may come into contact with hazardous substances, particularly vulnerable groups, e.g. visiting children and women of childbearing age, and will implement the necessary controls to minimise or eliminate harm.

Note: controls need to include not exceeding any assigned legal Workplace Exposure Limits (WEL) or that exposure to asthmagens, carcinogens and mutagens are reduced to as low as is reasonably practicable.

Employees Responsibilities

Employees have responsibilities under COSHH Regulations, and are expected to: -

- Take part in training programmes
- Observe container hazard symbols
- Practice safe working with hazardous substances
- Report any concerns or health issue to their immediate supervisor
- Wear, use correctly and maintain any personal protective equipment and respirable protective equipment provided
- Return all hazardous substances to their secure location after use
- Use the control measures provided properly.

Dangerous Substances And Explosive Atmospheres

Description

Dangerous substances are those substances that can cause harm to people from fire or explosion and are classified as explosive, oxidising, extremely flammable, highly flammable and flammable. Information on substances that have been classified as such can be found in Manufacturer's Safety Data Sheets. Dangerous substances include paints, varnishes, solvents, petrol, liquefied petroleum gas, methane and dusts. Explosive atmospheres can be formed when dangerous substances in the form of gases, mists, vapours or certain dusts are mixed with air under specific conditions.

Associated Hazards

- Fire and explosion
- Smoke and toxic fumes
- Collapse of buildings/structures.

Employer's Responsibilities

The Wheels Project Ltd will: -

- Prepare a register of dangerous substances used or stored in the workplace
- Ensure that a competent person prepares and documents a fire and explosion risk assessment for the use and storage of dangerous substances
- Develop and implement control measures to either remove risks, e.g. substituting materials or changing processes or, where this is not possible, reduce the risks of fire or explosive atmospheres being formed
- Prepare plans and procedures to deal with accidents, incidents and emergencies involving dangerous substances
- Identify and classify hazardous areas (zoning) of the workplace where explosive atmospheres are likely to occur
- Ensure that a competent person, in the field of explosion protection, verifies that an area where hazardous explosive atmospheres are likely is safe. This must be verified before an operation is due to start for the first time
- Only allow authorised persons to access areas where dangerous substances are used, stored and handled
- Avoid ignition sources within hazardous areas and ensure that equipment used is suitable for the environment (e.g. intrinsically safe equipment where required)
- Provide instruction, training and information to employees about the use and storage of dangerous substances

- Undertake emergency practice drills
- Provide suitable signage on containers and pipes containing dangerous substances
- Display suitable signs at places of entry where explosive atmospheres may be present
- Ensure that employees are supplied and wear appropriate personal protective equipment
- Regularly monitor compliance with procedures for using and storing dangerous substances and regularly maintain equipment in accordance with manufacturer's guidance
- Keep a maintenance log of equipment used
- Monitor levels of dangerous substances in the air, if necessary, using appropriate monitoring techniques. Provide where necessary means of detection and warning in case of fire
- Ensure that dangerous substances are disposed of in the correct manner
- Agree, for one responsible employer, where two or more employers share the same workplace and an explosive atmosphere may be present, to co-ordinate and implement any explosion protection measures required under the Regulations.

Employees Responsibilities

Employees are required to: -

- Follow procedures, site rules and reasonable instructions from the employer when using or storing dangerous substances
- Report any concerns regarding safety to management, so that any shortfalls can be investigated and remedial action taken
- Follow instructions and training in relation to dangerous substance safety and emergencies in the workplace
- Co-operate with management arrangements for fire and explosion prevention in the workplace
- Only enter hazardous areas if authorised to do so
- Refrain from introducing ignition sources into areas where dangerous substances are used or stored or explosive atmospheres are likely to be present
- Use equipment, including personal protective equipment, as instructed.

Dermatitis

Description

The word 'Dermatitis' derives from the Greek words for skin, "**derma**" and inflammation, "**itis**". Dermatitis is a skin condition usually caused by contact with something that irritates the skin or causes an allergic reaction. Contact Dermatitis affects mainly the hands but other parts of the body can also be affected. Dermatitis can be caused by:

- Wet work due to repeated and prolonged contact with water, e.g. by hand washing more than 20 times or having wet hands for more than 2 hours during a shift
- Chemical agents, e.g. through contact with chemicals, including by direct contact, splashes, contaminated work surfaces and tools, airborne particles settling on the skin
- Biological agents, e.g. through contact with plants, bacteria, spores, moulds, fungi
- Physical agents, e.g. by vibration, radiation or low humidity from air conditioning
- Mechanical agents, e.g. by abrasion.

Associated Hazards

The main categories relating to work-related Contact Dermatitis are classified as:

- Irritant Contact Dermatitis: mainly caused by chemical and physical irritants and is the most common form of Contact Dermatitis. Common chemical irritants include solvents, soaps, detergents, latex, cosmetics, metalworking fluids, oils and alkali's
- Allergic Contact Dermatitis: common allergens include, UV cured printing inks, adhesives, wet cement, some plants, nickel and chromium which can cause an allergic reaction, hours or days after contact. In rare cases a severe reaction can occur, known as an 'anaphylactic shock'
- Photo Contact Dermatitis: is a reaction that develops where chemicals are applied to the skin, e.g. sunscreens, fragrances, creams, insecticides, disinfectants.

Symptoms of dermatitis generally include a localised rash and/or irritation of the skin and can develop into flaking, scaling, cracking, bleeding, swelling and blistering which can take days or even weeks to heal.

Employer's Responsibilities

The Wheels Project Ltd will:

- As part of the risk assessments process, in accordance with the Control of Substances Hazardous to Health Regulations (COSHH), identify all substances likely to generate the risk of dermatitis and those persons who are at risk of work-related developing dermatitis
- Where reasonably practicable, eliminate the use of substances that are likely to cause dermatitis
- Where relevant, replace substances likely to cause dermatitis with less harmful substances
- Establish control measures and safe systems of work to prevent and/or minimise skin contact with hazardous substances
- Provide suitable personal protective equipment (PPE), skin care products and adequate washing facilities
- Provide suitable personal protective equipment storage and disposal facilities
- Encourage employees to carry out regular skin checks to identify signs of dermatitis
- Introduce health surveillance for all employees likely to be at risk of developing dermatitis
- Provide employees with information, instruction and training in relation to hazardous substances, use of PPE and skin care products
- Consult with employees and their representatives in relation to skin care, skin care products and personal protective equipment
- Record and investigate any diagnosed cases of dermatitis and follow RIDDOR reporting procedures, where appropriate.

Employees Responsibilities

- Observe hazard symbols and instructions displayed on product containers
- Co-operate with the employer and follow the safe working procedures to minimise contracting dermatitis
- Wear suitable PPE and use skin care products according to the control measures identified in the risk assessments
- Use work equipment and methods of work that prevents the skin coming into contact with hazardous substances
- Regularly check skin condition and report any symptoms of dermatitis to the employer and seek medical advice, if necessary

- Ensure that hands are washed and dried regularly, including before and after the wearing of protective gloves
- Use 'before and after' work creams to ensure that the skin is kept in good condition – ***remember that barrier creams are not a substitute for protective gloves.***

Disciplinary Rules

Description

The Wheels Project Ltd believes that health and safety is a critical factor that needs to be taken into account when running a business. To enable the Organisation to control safety, a number of safety rules have been established. Failure to comply with these rules may result in disciplinary action.

Employer's Responsibilities

Employees of The Wheels Project Ltd may be dismissed for gross misconduct if, after investigation the Organisation believes that they have acted in any of the following ways:

- Deliberately breaking any written safety rules such as using a naked flame in a non-designated area etc
- Removed or misused any piece or item of equipment, label, sign or warning device that is provided by the Organisation (or its agents) for the protection and safety of its employees.

or failed to follow procedures for:

- Flammable / hazardous substances or toxic materials
- Items of lifting equipment / plant or machinery
- Behaved in any manner that could lead to accidents or injury, including horseplay, practical jokes etc
- Undertook any action that could interfere with an accident investigation.

The Wheels Project Ltd will ensure that contact is made with the Advice Line at Citation Ltd prior to undertaking any disciplinary action.

Employees Responsibilities

Employees will:

- Co-operate with their employer and conduct themselves in a way that does not create risk of harm to themselves and others
- Not misuse or interfere with anything provided for health, safety and welfare
- Report any identified hazards to their employer
- Comply with clearly indicated and specific safety rules
- Wear safety clothing or equipment provided

Display Screen Equipment (DSE)

Description

Display Screen Equipment (DSE) based work can potentially have serious effects on health.

DSE users can experience a range of physical and psychological health problems including eyestrain, blurred vision, headaches, and musculoskeletal problems including repetitive strain injury (RSI) and work related upper limb disorders (WRULD).

Problems are caused by a combination of badly designed jobs, equipment and work environment. However, most of these conditions are preventable by giving attention to the way in which work is organised, and providing appropriate equipment and workplaces.

Associated Health Issues

- Musculoskeletal injuries
- Work related upper limb disorders (WRULD)
- Repetitive Strain Injury (RSI)
- Visual fatigue and headaches
- Stress.

Employer's Responsibilities

The Wheels Project Ltd is committed to ensuring that employees are not subjected to adverse health effects as a result of the use of display screen equipment. For the purpose of this policy, a user is defined as someone who is required to use DSE equipment for a significant part of his/her working day.

The Wheels Project Ltd will:

- Identify all DSE users as defined by regulations
- Undertake workstation risk assessments with the involvement of employees
- Reduce the risks associated with DSE use to the lowest reasonably practicable level
- Provide suitable work equipment
- Provide all DSE users with sufficient information, instruction, training and supervision
- Incorporate task changes within the working day in order to prevent intensive periods of on-screen activity. Ensure arrangements for regular breaks

- Arrange and pay for eye and eyesight tests on request by identified DSE 'Users'
- Contribute towards corrective appliances (glasses), where recognised 'Users' require these solely and specifically for working with DSE.

The Wheels Project Ltd will ensure that, where required all new-starters complete a DSE assessment questionnaire.

Where a user raises a matter related to health and safety in the use of display screen equipment, The Wheels Project Ltd will:

- Take all necessary steps to investigate the circumstances
- Review the DSE risk assessment and implement any additional control measures required
- Ensure appropriate corrective measures are taken
- Advise the user of the actions taken.

Employees Responsibilities

Employees will:

- Inform their Line Manager in confidence as soon as possible, if a health problem arises through the use of display screen equipment
- Work in accordance with any advice or guidance given by the Organisation
- Familiarise themselves with the contents of the relevant risk assessments
- Request The Wheels Project Ltd to arrange and pay for eye and eyesight tests where required and if the employee is identified as a user of DSE equipment.

Driving At Work

Description

It has been estimated that up to one third of all road traffic accidents involve somebody who is 'at work' at the time, making work-related road collisions the biggest single safety issue for many UK businesses. Promoting safe driving practices and a good safety culture at work is also beneficial to private driving, and could reduce the potential for employees getting injured in a road traffic accident whilst away from work.

Associated Hazards

- The driver: with no competency, no training, poor fitness and health
- The vehicle: suitability, mechanical condition, safety equipment (seat belts) and ergonomic considerations
- The journey: routes, scheduling, time, distance, weather conditions
- Crime: theft, violence, personal injury, property damage.

Employer's Responsibilities

The Wheels Project Ltd will ensure that:-

- Risk assessments are carried out for all work related driving activities
- Appropriate control measures are implemented and communicated to employees
- Drivers are competent to drive, hold a valid driving licence, are suitably insured, are familiar with the vehicle, understand the risk assessment findings and control measures and have received appropriate training, as necessary
- Journeys are planned. Scheduling will take into account routes, times, distances and weather conditions
- Drivers are instructed on the need to carry out basic safety checks and instructed on what to do in the event of an emergency
- Vehicles are fit for the task and regularly maintained in a roadworthy condition. Privately owned vehicles will not be used for work purposes unless insured for business use and have a MOT certificate, where required
- Company vehicles carry suitable equipment, based on risk assessment, to aid in an emergency, breakdown or bad weather conditions. Equipment may include First aid kits, mobile phones, de-icing equipment, personal protective equipment (PPE), etc
- Any persons, equipment, chemicals or medicines carried in the vehicle are properly secured following, where relevant, manufacturer's recommendations.

Mobile Telephones

The Road Safety Act sets fixed penalty fines and points for using a hand-held phone whilst driving. Penalties also apply for not having proper control of a vehicle - a measure that can also be used where a driver has been distracted by using a hands-free mobile phone.

Where necessary, hands-free kits will be provided to members of staff who are required to use mobile telephones whilst working away from the premises.

Under no circumstances are employees permitted to use hand-held telephones other than via hands free kits, or similar hand-held devices whilst driving. The prohibition also applies when stationary at traffic lights or other delays that may occur.

Mobile Phone Use

If mobile phones are used whilst driving it is important that the phone is held in a cradle.

Drivers still risk prosecution (for failure to have proper control) even if they use hands-free phones when driving.

The following guidance is given to all drivers who are required to use mobile phone hands-free kits: -

- Only use the phone when it is safe to do so
- Understand how your phone operates
- Only acknowledge incoming calls on a hands-free system where answering is automatic or one touch button
- Only use short responses and indicate that you will return the call when it is safe to do so. Only use the mobile phone when it is essential to do so and do not talk longer than is necessary
- Whenever possible, drivers should not make outgoing calls whilst driving
- When making calls to, or receiving calls from mobile phones, always ask whether it is safe to speak.

Employees Responsibilities

- Employees must follow any advice, information, instruction and training given by the employer
- All employees who are expected to drive on company business must have a valid drivers' licence for the class of vehicle they are driving
- Employees must provide a copy of their driving licence, on request and declare any driving convictions. Employees using their own vehicles for work should also provide a copy of their insurance certificate and a valid MOT certificate for the vehicle where applicable

- Drivers must ensure, so far as is reasonably practicable, that the vehicle is adequate for the purpose including being roadworthy, is in safe mechanical condition, is not overloaded, loads are secure and seat belts are worn
- Drivers shall comply with traffic legislation and The Highway Code, be conscious of road safety and demonstrate safe driving
- Employees driving vehicles on company business will not be under the influence of drink or drugs and must not drive whilst disqualified
- Drivers must stop after a crash or similar incident with which they are involved
- Employees must inform management if they become aware of any medical condition or take medication that might affect their ability to drive
- Promptly report defects, hazards and concerns to management.

Personal Safety – Staying Safe In Your Vehicle

Plan Ahead

- Check your route; keep a map in the vehicle
- Check if the place you are visiting has parking. If not, try and use a manned, well-lit car park
- Check you have enough fuel
- Check basic vehicle maintenance, i.e. oil, water, tyre pressure etc
- Check vehicle breakdown cover and keep the number with you
- Check you have something in the vehicle to keep you warm, e.g. coat or blanket, bottle of water, food snack and a torch in the event of unexpected, lengthy delay due to road traffic accident or inclement weather
- Ensure your office know where you are travelling to, whom you are meeting, and your expected time of return. Inform them if you change your journey plan
- Take a mobile phone with you and ensure it is fully charged (do not use the phone whilst driving)
- Keep any valuables, including handbags, mobile phones and laptops out of sight. They can easily be snatched when you stop at traffic lights, especially if windows are left open and doors unlocked
- Do not leave luggage or documents on display within your vehicle
- Do not leave the parking ticket on display – unless it is a requirement of the car park facility
- When returning to your vehicle, immediately lock the doors and drive off promptly

- Avoid taking unnecessary risks – be aware - if someone is flagging you down it may not be genuine. You may be as much help by reporting the incident by phone to the emergency services
- Do not get into a vehicle with a stranger, or offer a stranger a lift.

In The Event Of A Vehicle Breakdown

- Try to reach the side of the road and contact the vehicle breakdown services. Advise them if you are female and alone
- Switch on hazard warning lights
- If someone stops, ring the police and give them the vehicle registration details. If the driver approaches, inform him/her you have contacted the police who will be arriving shortly. Avoid opening doors or windows to converse with strangers
- If you decide to get out of the vehicle and await breakdown assistance (this is dependent on how safe you feel outside the vehicle) ensure you take the ignition key with you. Lock all the doors with the exception of the passenger door. This should be left wide open so you can quickly get back into the vehicle. If you breakdown on a motorway hard shoulder it is always advisable to get out of the vehicle and await assistance behind a barrier or away from the road side
- When the breakdown vehicle arrives, check they know your name and have your details – especially if the vehicle you were expecting is not clearly identifiable, e.g., AA, RAC.

Electricity

Description

The safe management of electrical installations and equipment is essential to our business. It is therefore imperative that electrical systems and equipment are designed, constructed, selected, maintained and used with care. Not only is there a potential for harm, but loss of power supply could impact our ability to conduct business and force temporary closure.

Associated Hazards

- Direct or indirect contact with live parts, causing shock, burns, heart fibrillation and tissue damage
- Faults that could cause a fire due to equipment overheating
- Fire or explosion where electrical arcing could be the source of ignition
- Contact with overhead lines.

Employer's Responsibilities

With regard to fixed installations The Wheels Project Ltd will: -

- Consider the design, construction and selection of electrical equipment for use in the workplace
- Ensure that electrical installations and equipment are installed, maintained, and inspected in accordance with BS 7671 – The IET Wiring Regulations (as amended)
- Review recommendations made by inspecting engineers
- Exchange safety information with contractors to enable compliance with the company's health and safety arrangements
- Identify all main circuit breakers/isolators to ensure relevant persons understand how to isolate the equipment or building services safely in the event of an emergency
- Promote and implement a safe system of work such as a lock-off procedure for isolation of electrical supplies during maintenance, inspection and testing
- Where it is considered necessary, ensure that the design and construction of structures and systems include protection against lightning
- Monitor the condition of electrical equipment, plant and accessories and take appropriate action to prevent danger if faults are identified
- Provide appropriate work equipment such as 110v plant and power tools for harsh environments

- Ensure that employees who carry out electrical work are trained and competent to do so
- Provide suitable personal protective equipment as necessary, maintain it in good condition and replace damaged or lost items as necessary
- Ensure that tools and equipment meet relevant standards, are CE marked and are suitable and adequate for electrical working
- Maintain secure access to electrical cupboards and fuse boards and keep the areas free of flammable or combustible materials.

Portable equipment and testing

Definition - Equipment, which is not part of a fixed installation but is able to be connected to a fixed installation, or a generator, by means of a flexible cable via a plug and socket assembly.

This includes equipment that is either hand-held or hand operated while connected to the supply, or is intended to be moved while connected to the supply.

The Wheels Project Ltd is responsible for ensuring that all portable electrical appliances are maintained in a safe condition and inspected at suitable intervals. Equipment will be marked to identify the date tested. The results of inspections shall be logged and records made available for inspection.

Experience of operating the maintenance system over a period, together with information on faults found, should be used to review the frequency of inspection. It should also be used to review whether and how often equipment and associated leads and plugs should receive a combined inspection and test.

Any defective equipment will be removed from use until it can be repaired/replaced, with remedial action being recorded. All items of equipment that cannot be repaired will be withdrawn from use. Under no circumstances will any makeshift or temporary electrical repairs be made on any electrical equipment.

On occasion, we may hire-in equipment from a reputable supplier. This equipment must be treated the same as company equipment and not subjected to abuse or neglect.

Employees Responsibilities

Employees have a responsibility for: -

- Co-operating with management arrangements for electrical safety in the workplace
- Visually checking equipment before use for any obvious defects such as cable or casing damage or scorch marks
- Reporting any defects, faults or dangerous activities
- Using equipment only in line with the manufacturers operating instructions e.g. jet washer used with additional RCD or RCBO protection

- Complying with safety rules and use work permits/lock out procedures as applicable
- Not bringing personal electrical equipment onto company premises without prior authorisation from management. If allowed, any such equipment must be tested in accordance with company procedures.
- Gaining permission before using extension leads or adaptors.
- Switching off any non-critical equipment when not in use.
- Not attempting repairs to electrical appliances or circuits unless qualified to do so.
- Exercising caution when placing drinks near to appliances or power outlets.

Emergency Plans

Description

As part of our overall Health & Safety Management plan we will create not only a safe working environment but provide a suitable and sufficient means of controlling emergency situations, e.g. rescuing or retrieving persons who may become unavoidably trapped, collapse of a structure or uncontrolled release of a substance etc.

This will not however diminish any responsibility on our part, to do all that is reasonably practicable to prevent such an event occurring in the first place.

Associated Hazards

- Fire and explosion
- Flooding
- Asphyxiation
- Working at height or in confined spaces
- Hazardous substances
- Collapse of structures and excavations
- Bomb threat
- Spillage.

Employer's Responsibilities

- Undertake risk assessments for significant workplace activities and develop emergency plans and procedures before work commences
- Assign responsibilities for controlling and dealing with emergencies ensuring that responsible people are trained and competent in their role
- Where applicable, liaise with principal contractors, client representatives, safety representatives, external emergency services, and local authorities, regarding the emergency plans
- Provide clear systems for contacting the emergency services
- Provide information, instruction and training to employees and contractors on the emergency arrangements including escape routes, muster points (alternative muster points used in the event of a bomb threat) and shut down procedures etc
- Make arrangements to recover and treat injured people
- Undertake emergency practice drills

- Ensure that any equipment used as part of the emergency plan such as first aid, fire fighting, fire detection, alarms, gas release detection, communication systems, lighting, signage and rescue equipment are maintained and that persons are trained and competent in using such equipment
- Ensure that emergency routes are clearly defined, kept clear, well-lit and that there is suitable access for emergency services
- Investigate all emergency situations
- Develop a strategy for dealing with the media.

Employees Responsibilities

- Co-operate and follow directions of responsible persons in order to comply with the emergency procedures
- Attend training in the actions to be taken in the event of an emergency
- Raise the alarm on discovering an emergency situation
- Only use emergency equipment if trained and authorised to use such equipment
- Report immediately any faults, damage to emergency equipment or concerns with emergency plans.

Engineering Workshop

Description

Engineering workshops are high risk environments with many injuries sustained each year in the UK. The main accidents arise from the movement of vehicles, materials and goods and slips, trips and falls. Other hazards arise from the use of machinery and the use and creation of hazardous substances, dusts and fumes.

Associated Hazards

- Slips, trips and falls
- Collision with vehicles and mobile equipment
- Entanglement, crushing, cuts, abrasions
- Electricity
- Welding and hot work
- Falls from height
- Noise and vibration
- Manual handling, lifting and moving of goods
- Compressed air, pressure equipment
- Fire and explosion
- Temperature of environment, work equipment and processes
- Hazardous substances
- Electromagnetic fields (EMF), artificial optical radiation and other radiation sources.

Note: this is not an exhaustive list. Also refer to other applicable policy arrangements.

Employer's Responsibilities

The Wheels Project Ltd will:-

- Identify all hazards with the potential to cause harm to employees and others who may be affected relating to the work shop environment and activities
- Identify the options for eliminating, reducing or controlling the identified risks and taking the necessary action

- Provide employees with any additional training identified within the risk assessment process as being a necessary control measure
- Review the risk assessments annually, where they may no longer be valid, or where there has been a significant change in work activities or processes
- Keep records of the significant findings of the risk assessments and identify employees who may be especially at risk
- Assess the risks from the movement of vehicles, loads (including manual handling, mechanical lifting/moving equipment) and develop a vehicle/traffic management system to protect pedestrians, handlers and drivers
- Ensure the risks from the use of workshop equipment including exposure to noise, vibration, EMF, artificial optical radiation and other radiation sources are controlled
- Undertake risk assessments on hazardous substances used (including metal working fluids, degreasing solvents) or created (e.g. fumes, vapours dusts) in accordance with the Control of Substances Hazardous to Health Regulations, COSHH and implement suitable control measures
 - Store hazardous substances safely as per risk assessment and manufacturers' recommendations
 - Follow the requirements of the Dangerous Substances and Explosive Atmospheres Regulations, DSEAR where relevant and applicable fire regulations for the workshop
 - Provide appropriate health surveillance where there is an identifiable disease or potential adverse health condition related to the work activity. Supply barrier and after-work creams where required by risk assessment
- Provide employees and employees of other employers working on the premises with comprehensive and relevant information on risks, preventative and protective measures, emergency procedures and competent persons
- Provide safe systems of work e.g. operating procedures, equipment manuals signage for use of equipment or undertaking tasks within the workshop
- Ensure all equipment is regularly inspected, tested and maintained by competent persons as per the manufacturers' recommendations or statutory requirements e.g. thorough examination of lifting equipment, pressure equipment and local exhaust ventilation (LEV) systems
- Ensure that guards and interlocks are fitted to relevant machinery within the workshop in order to prevent access to dangerous parts e.g. hot, sharp, moving parts, running nips, etc. All vision panels that are provided in guards will be kept clean and replaced immediately if they become excessively scratched

- Regularly inspect the workplace and ensure good access and egress, housekeeping, workplace temperature and that welfare facilities are well maintained and that good hygiene procedures are followed. Protect people from slips, trips and falls
- Ensure that lighting is selected which meets required lux levels, does not produce any glare or stroboscopic effects that can result in rotating machinery appearing stationary. Workplace lighting will be installed independent to any machinery with emergency lighting placed strategically in case of power failure
- Provide employees and others with suitable personal protective equipment (PPE) and respirable protective equipment (RPE) where required by risk assessment. Ensure that adequate training in use of the PPE/RPE is given
- Where hot works/welding is undertaken and in addition to the above arrangements consider the need for further safe systems of work e.g. the use of permits to work for controlling the tasks, welding screens, etc.

Employees Responsibilities

- Only undertake tasks where trained and competent to do
- Don't wear rings, watchstraps or other jewellery that may pose a snagging hazard or trap substances next to the skin.
- Tie hair back
- Don't eat, drink or smoke in work areas
- Wash with soap and water at regular intervals
- Wear clean overalls and keep oily rags out of pockets
- Wear personal protective equipment (PPE) and respirable protective equipment (RPE) as provided and trained
- Cover any abrasions or cuts with a waterproof dressing
- Take care walking and moving around the premises
- Regularly check hands and skin
- Keep machines clean and free of debris
- Clear up as work progresses. Deal with spillages immediately
- Under no circumstances are employees permitted to: -
 - Remove or interfere with guards
 - Override or interfere interlocks
 - Attempt to access moving parts of machinery that are guarded.

- Various types of gloves are provided for general use to help safeguard employees suffering cuts. The wearing of gloves on some machines is not allowed as detailed in the relevant risk assessment
- Check equipment before use and report any fault or unsafe condition immediately. Do not use faulty equipment
- Do not handle swarf with bare hands but use a brush or other tool where automatic removal is not provided. Under no circumstances is compressed air to be used to blow swarf away. Where swarf has to be handled, suitable gloves will be used and consideration given to arm protection where appropriate
- Use compressed air as instructed and trained.

Fire

Description

Fire prevention is an important obligation for all businesses. The Wheels Project Ltd has a responsibility for ensuring the health, safety and welfare of all employees and others who may have access to the workplace as well as adjoining businesses or premises. These general duties include safety in relation to fire hazards, both from the work processes and activities, as well as general fire safety in the workplace.

It is the policy of The Wheels Project Ltd to ensure that all employees, visitors, relevant persons and contractors are protected from the risks of fire. In order to achieve this, appropriate fire prevention, precautionary and evacuation measures shall be taken in compliance with the relevant fire legislation and recognised good practice standards.

Associated Hazards

- Flames and heat
- Smoke and toxic fumes
- Reduced oxygen
- Collapse of buildings.

Employer's Responsibilities

The Wheels Project Ltd will ensure that:

- All employees receive comprehensive induction before commencing work, to ensure that they are fully aware of all the arrangements in place to facilitate a safe evacuation
- A fire risk assessment for the relevant premises* is undertaken (and regularly reviewed) which clearly sets out identified control measures
- * Note: either employers or persons in control of the premises have a duty to carry out a fire risk assessment
- A register of employees is kept up-to-date and will be taken to the fire assembly point in the event of an evacuation
- It takes account of people with disabilities when determining fire safety arrangements and evacuation procedures for buildings under its control
- The requirements for employees training in fire safety are adhered to
- A fire logbook is kept up-to-date and that it is available, on request, to the enforcement agencies
- The fire alarm and all associated equipment is tested in line with current guidance and tests are recorded in the fire logbook

- All fire-fighting equipment is tested on a regular basis as per the manufacturer's guidelines and records kept
- A fire evacuation drill is carried out at least annually which will be recorded in the fire logbook
- Any emergency lighting and emergency exit lights are tested according to current guidelines and tests recorded
- All hazardous chemicals, gases and other hazardous materials are recorded and an inventory kept for information/inspection by the enforcing authorities
- A regular check is made to ensure escape routes and doors are not obstructed. Fire exit doors should be unlocked and available for use at all times when persons are in the building. Fire doors should be closed at all times and not wedged open
- Where dangerous substances (classified as explosive, oxidising, extremely flammable, highly flammable) can cause harm from fire or explosion and are stored or used in the workplace, a competent person will need to prepare and implement a suitable and sufficient risk assessment and comply with the requirements of the Dangerous Substances and Explosive Atmospheres Regulations, DSEAR.

Employees Responsibilities

Employees are required to:

- Practice and promote fire prevention
- Raise the alarm on discovery of a fire
- Report any concerns regarding fire safety to management, so that any shortfalls can be investigated and remedial action taken
- Receive basic training in the action to take in the event of fire
- Follow instructions and training in relation to fire safety in the workplace
- Co-operate with management arrangements for fire prevention in the workplace
- Accept individual responsibility to take reasonable care for the health and safety of themselves and for any other person who may be affected by their acts or omissions.

The Wheels Project Ltd does not expect employees to fight fires, however, extinguishing action can be undertaken if it is safe to do so and you have been trained. On no account should a closed room be opened to fight a fire.

Fire Action

If You Discover A Fire

- Immediately operate the nearest alarm call point or notify the senior person present
- Attack the fire (only if trained and if safe to do so) with the appliances provided. **Do not take personal risks.**

The senior person present will call the fire service immediately by:

- Using the phone to dial 999
- Giving the operator the telephone number and asking for the fire service.

When the fire service reply, give the response distinctly:

- *"We have a fire at The Wheels Project Ltd"* and give the operator the full address including post code, from which the call is being made
- Do not replace the receiver until the fire service has confirmed the details.

Call the fire service immediately to every fire or on suspicion of a fire.

On Notification Of A Fire

- The senior person present will take charge of the evacuation and ensure that everybody is accounted for
- As soon as the alarm is heard, all non-essential personnel and visitors will leave the building by the nearest available exit and proceed to the nominated fire assembly point as identified on the fire action notices
- Remaining personnel will proceed with the phased evacuation of young people to an area of safety.

The senior person present will liaise with the fire officer in attendance, and arrange such assistance as the fire service may require.

Use the nearest available exit.

Do not stop to collect personal belongings.

Do not re-enter the building until told to do so by the Senior Fire Officer.

In the event of a fire, the safety of a life shall override all other considerations, such as saving property or extinguishing the fire.

First Aid In The Workplace

Description

People at work can sustain an injury or become ill and it is important that they receive immediate attention and that an ambulance is called for in serious situations. The provision of adequate first aid cover is essential, it can save lives and prevent minor injuries becoming major ones.

Associated Hazards

- Bodily injuries: blows, cuts, impact, crushing, stabs, cuts, grazes, scalds, falls
- Illnesses: asthma, diabetes, epilepsy etc.

Employer's Responsibilities

The Wheels Project Ltd will:

Carry out a first aid risk assessment for each workplace to identify:

- The level of first aid cover required, e.g. 'First-Aiders' (i.e. those who have either a First Aid at Work or Emergency First Aid at Work certificate) or 'Appointed Persons'. Consideration will be given to cover annual leave, sickness etc
- First aid equipment and facilities
- Emergency procedures
- Ensure employees are aware and kept aware of the first aid arrangements for each workplace including in vehicles and on third party premises
- Provide the minimum numbers of first aid personnel at all times
- Display the names of trained first aiders and the location of first aid kits
- Regularly monitor the contents of first aid kits and replenish stock
- Provide training and refresher training of First Aiders and Appointed Persons
- Dispose of contaminated waste properly.

First Aid Kits In Vehicles

Where at-risk employees travel in and operate from a specific vehicle, the First Aid kit may be allocated to the vehicle (where it must remain) rather than an individual. The contents of these first aid kits must be monitored.

First Aid Provision For Non-Employees

Whilst the Health and Safety (First Aid) Regulations place a duty on employers to make provision for their own employees, there is no legal responsibility towards non-employees. However, the Health and Safety Executive (HSE) strongly recommends they be included in an organisation's first aid provision. Therefore, when calculating the number of First Aiders for a workplace, the number of persons that may use or be present in the building at any one time should be taken into account.

First-Aiders Are Responsible For:

- Undertaking an appropriate training course and, if required, attending refresher courses annually
- Ensuring that their First Aid at Work or Emergency First Aid at Work Certificate is kept up to date
- Assessing the immediate situation where first aid is being applied, acting without placing themselves or others in danger and making the area safe
- Administering first aid as required but within their capabilities. Where there is any doubt, managing the situation while waiting for medical assistance to arrive.

Appointed Persons Are Responsible For:

- Calling for the appropriate medical assistance
- Keeping first aid signs up to date and legible
- Ensuring first aid kits are checked regularly and contents are in date
- Notifying the designated person if there are any entries in the accident book.

Employees Responsibilities

To reduce the risks of suffering personal injury or delay in getting treatment, employees must:

- Co-operate with management arrangements for first aid in the workplace
- Know the procedure for summoning help
- Follow any guidance or instruction given, to prevent injury or ill health
- Report any hazardous or dangerous situations to the employer.

Gas Safety

Description

Every year, a number of people die from carbon monoxide poisoning caused by gas appliances or flues which have not been installed properly or maintained. When gas does not burn properly, carbon monoxide is produced, which is poisonous.

Associated Hazards

- Tiredness
- Drowsiness
- Headache
- Stomach pains
- Nausea
- Chest pains.

Employer's Responsibilities

The Wheels Project Ltd will ensure that:

- All reasonable steps will be taken to secure the health and safety of employees and others who use or operate gas appliances. In this respect the term gas refers to mains gas, liquefied natural gas and liquefied petroleum gases, ie propane and butane
- That suitable and sufficient risk assessments are undertaken in respect of gas safety
- Gas installations and appliances are designed and installed by qualified and competent persons in accordance with the Gas Safety (Installation and Use) Regulations
- That gas installations are maintained in a safe condition by carrying out annual safety checks and regular maintenance
- That portable and transportable gas appliances are inspected and tested frequently as required (the frequency will depend on the environment in which the appliance is used and the conditions of usage)
- Safe systems of work for maintenance, inspection or testing are promoted and implemented
- Monitoring of gas inspection, design and installation work, and the gas safety management system is carried out by competent persons

- Contractors and persons who carry out work on gas installations and appliances are competent to do so
- Suitable personal protective equipment is provided if required to include special tools, protective clothing and gas detection devices, and such equipment is maintained in good condition
- Safety information is exchanged with contractors ensuring that they are fully aware of (and prepared to abide by) the Organisation's health and safety arrangements
- Detailed records required by the regulations and in relation to the above are maintained.

Employees Responsibilities

Employees must:

- Co-operate with management arrangements for gas safety in the workplace
- Not carry out repair work to gas appliances unless competent to do so
- Follow any training, guidance and instruction given to prevent injury or ill health
- Report any hazardous or dangerous situation to the employer.

Hazard Reporting

Description

A hazard is something that has the potential to cause harm, ill health or injury, the associated risk is the likelihood that a hazard will cause harm during the course of the work activity.

Associated Hazards

- Tripping on trailing wires or loose floor coverings
- Faulty electrical fittings
- Unguarded edges
- Obstructed emergency exit routes.

N.B. This list of hazards is not exhaustive.

Near misses are hazardous incidents with the potential to cause an injury, e.g. employees tripped over a trailing cable but no injury occurred.

Employer's Responsibilities

The Wheels Project Ltd accepts that some of its work activities could, unless properly controlled, create hazards to employees and other people. To reduce the likelihood of injury or loss we will take all reasonable steps to reduce the risks to an acceptable level.

Consequently, The Wheels Project Ltd will inform employees of likely hazards by means of risk assessments, information, instruction, signage, training and documentation.

To aid the recording of hazardous situations The Wheels Project Ltd has implemented a hazard reporting procedure for employees, this will encourage safety awareness in the workplace. By encouraging the workforce to use these systems, accidents should be reduced and lead to a safer working environment. In turn, this should improve the attitude of the workforce towards safety.

Employees Responsibilities

- Employees will use the employer's hazard reporting system as a means of communicating potentially dangerous situations or practices that may be present in the workplace
- When a hazard has been identified it must be reported immediately to your supervisor. It is their duty to assess the situation and introduce the necessary control measures, so far as is reasonably practicable, to prevent injury or unsafe conditions.

Health Surveillance

Description

Health surveillance is conducted by observing, communicating and systematically watching for early signs of work-related ill health. Health surveillance is essential if there is an identifiable disease or adverse health effect related to an employees' exposure to a health risk, which a risk assessment has identified as having a reasonable likelihood of occurring.

It requires implementing procedures to achieve this, including simple methods (e.g. looking for skin damage on hands), technical checks (i.e. audiology tests) or more involved medical examinations.

Some hazardous substances require health surveillance as a condition of use.

Health surveillance records should be kept for forty years and include:

- Surname and forename
- Permanent address
- Sex
- Date of birth
- National Insurance Number
- Date of commencement of present employment
- A historical record of jobs involving exposure to the hazardous substances requiring the health surveillance.

Associated Hazards

- Noise
- Whole body or hand-arm vibration
- Solvents, fumes, dusts, biological agents and other hazardous substances
- Dermatitis
- Asthma
- Asbestos, lead or work with compressed air
- Ionising Radiation
- Diving.

Employer's Responsibilities

The Wheels Project Ltd will:

- Carry out a risk assessment to identify the health hazards within the workplace and communicate the findings to employees
- Take any necessary measures to remedy any risks found as a result of the assessment
- Ensure that new staff are included in health surveillance programmes
- Ensure that staff transferring to different work activities are included in the health surveillance programme if required
- Provide staff with relevant information and training
- Communicate the results of health surveillance to relevant employees
- Ensure that employees and their representatives are consulted on the need and procedures for health surveillance
- Ensure that personal files are kept up-to-date
- Ensure that staff attend the health surveillance programme
- Ensure that sickness absence is monitored and employees are referred to management if the reason for absence is thought to be work-related
- Provide personal protective equipment where required
- Monitor and review the effectiveness of the arrangements.

Employees Responsibilities

- Employees must co-operate with The Wheels Project Ltd on matters of health and safety. This extends to health surveillance where it has been identified as a necessary control measure or where there is a specific statutory requirement
- If any employees have a concern about health and safety or experiences symptoms of ill health, they must inform management immediately.

Housekeeping

Description

Poor standards of housekeeping are a common cause of injury and damage at work and can create possible fire hazards. Unsatisfactory housekeeping is often the result of poor working practices, lack of direct supervision and/or organisational deficiencies within the workplace.

Associated Hazards

- Fire
- Slipping, tripping/falling over
- Poor cleanliness
- Dirty equipment
- Cluttered pedestrian gangways.

Employer's Responsibilities

The Wheels Project Ltd will:

- Carry out a risk assessment in relation to housekeeping within the company and introduce control measures as appropriate
- Take any necessary measures to remedy any risks found as a result of the assessment
- Implement steps for the maintenance, cleaning and repair of the premises
- Train employees to be aware of their responsibilities for ensuring that hazards are not created from their work or equipment
- Inform every employee of the risks which exist
- Re-assess housekeeping as necessary if work processes change.

Employees Responsibilities

Employees must:

- Co-operate with management arrangements for good housekeeping in the workplace
- Follow any guidance and instruction given to prevent injury or ill health
- Report to the employer any hazardous or dangerous situations.

Hot Work (Welding, Brazing And Cutting)

Description

Hot work includes operations that involve arc, plasma and gas equipment for welding, brazing and cutting. These activities are carried out regularly throughout industry and are so widely used that people often forget about the associated dangers.

Due to the convenience and versatility of this equipment, sometimes the need for training in its use maintenance, storage and servicing is overlooked, this can only lead to problems and have a serious effect on the wellbeing of affected employees.

Associated Hazards

- Exposure to hot surfaces
- Electric shock and burns
- Exposure to gases generated by the process
- Radiation
- Fire and explosion
- Falling equipment.

Employer's Responsibilities

As our business activity involves hot work, we will:

- Compile and communicate to employees, the findings of risk assessments for hot work
- Carry out COSHH assessments and ensure proper controls are in place taking into account the material being worked, the environment, the need for respiratory protective equipment (RPE) and personal protective equipment (PPE), ventilation, health surveillance and the protection of others
- In high-risk areas, control hot work activity with a permit to work system
- Provide suitable first aid cover and equipment
- Consider other hazards which may be present and put measures in place to control the associated risks. Examples include exposure to toxic fumes, work in confined spaces, oxygen depletion or enrichment, work on vessels or tanks which have contained flammable, explosive or toxic materials or fires caused by sparks
- Ensure that all welding equipment, portable extraction systems and associated ancillaries provided are subjected to a documented regime of maintenance and statutory inspection
- Ensure that only trained operatives carry out welding and cutting operations, the training will include: - the safe use of the equipment, PPE and RPE,

precautions to be taken, use of fire extinguishers, means of escape, raising the fire alarm and calling the fire brigade

- As identified by the relevant Control of Substances Hazardous to Health (COSHH) assessments we will provide health surveillance and keep records, for at least forty years. If the business ceases to trade, its health records should be offered to the Health and Safety Executive for safe keeping
- Monitor and review the arrangements for hot work.

Employees Responsibilities

- Follow instruction, training and guidance given by the employer in respect of safe systems of work
- Ensure that, regulators and flashback arresters are fitted, undertake frequent checks of hoses and connections and that gas bottles are stored securely
- Shields, screens and barriers as detailed on the risk assessment, must be used in every instance
- Keep respiratory protective equipment (RPE) and personal protective equipment (PPE) in good order, report hazards and defects to the employer.
- Co-operate with management arrangements for health and safety involving hot work
- Report to management any instances where you feel your health has been compromised by the work being conducted
- Do not attempt to carry out hot work unless trained to do so.

Information, Instruction, Supervision and Training

Description

Preventing accidents and ill health caused by work is a key priority for The Wheels Project Ltd. Health and safety information, instruction, supervision and training helps the Organisation to ensure our employees are not injured or made ill by the work they do; promotes a positive safety culture, where safe and healthy working becomes second nature to everyone; and enables the Organisation to meet its legal duty to protect the health and safety of our employees.

Employer's Responsibilities

- Consult with relevant persons to identify the information, instruction, supervision and training required, taking into account the level of skills, knowledge and experience required, the risks identified in the workplace and any relevant, specific individual needs
- Undertake a training needs assessment for all employees and provide the necessary training identified
- Ensure that the demands of the job do not exceed the employees ability to carry out their work without risks to themselves and others
- Prioritise information, instruction, training and supervision based on risk assessment and ensure that any high risk needs are met first
- Determine the most suitable method for delivery of the information, instruction and training, including the use of internal and external providers
- Assess the suitability of the information, instruction, supervision and training and its effect on the employee and/or the business to enable changes, modifications or additions to be made if required.

Specifically, The Wheels Project Ltd will provide information, instruction, supervision and training for employees: -

- On recruitment/induction
- When moving persons to another task or promotion
- When the workplace environment, process, equipment or system of work is changed
- If a review of risk assessments, safe systems of work and training needs determines a refresher program is required.

Suitable records will be maintained of all information, instruction and training provided.

Employees Responsibilities

Employees will: –

- Attend any training courses identified as necessary
- Follow training, guidance and instruction to prevent injury or ill health
- Only undertake duties if they have been deemed competent to do so following suitable instruction and training
- Report to their line manager any hazardous or dangerous situations.

Ladders and step ladders

Description

Over a third of all reported falls from height incidents involve ladders or stepladders, many injuries are caused by inappropriate or incorrect selection and use of equipment.

By conducting a risk assessment, it may be determined that ladder use is acceptable for work of short duration (less than 30 minutes) and low risk, providing three points of contact can be maintained whilst working from the ladder or steps and necessary control measures and training are adhered to.

Associated Hazards

- Failure of the ladder itself, causing persons or equipment to fall
- Items falling from the ladder
- Users over-reaching or over stretching from the ladder
- Overloading of the ladder
- The ladder slipping and falling due to not being correctly secured
- Faulty equipment
- Inappropriate use of ladders
- Manual handling when using ladders.

Employer's Responsibilities

Work at height should be avoided where possible, where this is not possible then all reasonable actions will be taken by The Wheels Project Ltd to ensure the safety of employees who work with ladders.

The Wheels Project Ltd will, in consultation with employees and their representatives: –

- Carry out a risk assessment of work activities involving the use of ladders
- Take all necessary measures to reduce any risks found as a result of the assessment
- Ensure that when new ladders are purchased that they conform to EN131 Professional standard and are suitable for the task required
- Ladders conforming to older standards (purchased prior to January 2018) must be risk assessed. Ensure that adequate checks have been completed and where ladders are no longer suitable for use, they must be replaced with ladders conforming to the newer EN131 Professional standard
- Domestic ladders must not be used for work purposes.

- Ensure that all ladders supplied are of good construction, sound material and are suitable for the tasks to be performed
- Ensure that all ladders used are clearly identified, regularly inspected and maintained
- Maintain a records system, which identifies each ladder and logs each inspection, repair and maintenance procedure undertaken
- Provide appropriate information and training to employees who use ladders, including additional information and training where the ladder is used in a high-risk environment or in a way, which increases the risks involved
- Ensure ladders are stored in a way that does not lead to warping, defects or reduction in strength
- Implement a reporting system, so that any concerns, problems, risks or defects encountered while using the ladders can be reported to a responsible person and the appropriate action taken
- Ensure that ladders are secured when not in use to prevent unauthorised use.

Safe use of ladders

- Ladders should be appropriate for the job and not exceed 9 metres in length
- Ladders should comply with British/European Standards, ladders purchased should conform to EN131 Professional.
- Domestic equipment should not be used
- Ladders must be undamaged and free of paint or any other coating which could hide cracks or splits
- Ladder stiles must be undamaged and unbent
- Wood should be free of warping or splitting
- Metal ladders must be free from corrosion, sharp edges or dents and rungs free from distortion
- Footpads must be in good condition
- Ladders should have slip-resistant rubber or plastic feet
- Ladders must be free of missing/loose rungs
- Ladders should be regularly inspected, and defective ladders removed from use
- If ground conditions are poor, ladder feet should be tied into stakes in the ground, with a large flat wooden board as a base

- During use, ladders should extend at least 5 rungs (1.05m) past the landing point or above the highest rung on which feet rest
- Ladders should be positioned one metre out at the base for every four metres in height
- Ladders should be secured at the top or if this is not practicable, ladders should be secured near the bottom or weighted or footed to prevent flipping
- The overlap for extension ladders should be up to 5m closed length 2 rungs, 5-6m closed length 3 rungs, and over 6m closed length 4 rungs
- There should only be one person on the ladder at any one time
- Employees should be trained to transport tools in a shoulder bag or wear a tool belt. Consider the use of a gin wheel or other lifting equipment
- employees should be fully trained in ladder use
- Never use ladders near power lines or in strong winds.

Safe Use of Stepladders

- Stepladders should be of robust construction and in good condition, any replacements purchased should conform to EN131 Professional.
- Any retaining cords or straps must be of equal length and in good condition
- Any metal braces between the legs must be locked into place
- Legs of stepladders must be opened fully when in use
- All legs need to be firmly and squarely placed on a solid level surface
- The stepladder should be positioned close to the work to prevent over-stretching
- The stepladder should be placed at right angles to the work if the work could cause sufficient force to make the stepladder unsuitable if used sideways
- The top tread should not be used unless it has been designed as a platform with a secure handhold
- When in use, the knees should be kept below the top of the steps for support and stability
- Only one person should use the stepladder at any one time
- The stepladder should be located or measures taken to prevent the stepladder from being struck by doors, vehicles etc.

Employees Responsibilities

Employees will: –

- Follow instruction, training and information provided by the employer on the safe use of ladders
- Check whether the type of work activity requires the use of a ladder; establish whether the ladder is suitable for the task and match the ladder to the job
- Ensure the ladder is in good condition; check that it has been inspected and stored correctly; any repairs have been carried out correctly; that it has been regularly maintained and that it is free from defect, of good construction and of sound material
- Report any defective ladders to the employer immediately
- Make use of any personal protective equipment provided by the employer
- Advise the employer of any health issues, which may affect the ability to work at height.

Legionella

Description

Legionellosis is a collective term for those diseases caused by legionella bacteria including the most serious, Legionnaire's disease as well as the less serious Pontiac fever and Lochgoilhead fever.

Legionellosis can affect anyone who inhales small droplets of water (aerosols) from water systems, e.g. showers that are contaminated with legionella bacteria.

The Health and Safety Executives (HSE)'s Approved Code of Practice defines the following responsibilities: –

Duty Holder

A Duty Holder may be:-

- The employer, where the risk from their undertaking is to their employees or others
- A self-employed person, where there is a risk from their work activities to themselves or others
- The person in control of the premises (or systems in connection with work), where there is a risk from the systems in the building e.g. where a building is let to tenants but the landlord keeps responsibility for its maintenance.

The Responsible Person

This is the person(s) appointed by the Duty Holder, to help them carry out the risk assessment and the day-to-day operational procedures to control the risks from Legionella bacteria. They will have sufficient authority, competence and knowledge of the water systems and installation.

The Risk Of Someone Contracting Legionellosis Depends On:

The presence of Legionella bacteria: the conditions that encourage Legionella bacteria to multiply include poorly maintained systems, ineffective control measures, presence of rust, sludge, scale, etc. and water temperatures between 20 – 45 deg C.

The means of creating and disseminating breathable aerosols, e.g. from spas, showers, taps, fire sprinkler systems, water jets, hose pipes, fountains and hot water systems, etc.

The person: The disease/fever can affect anyone however some people are at higher risk than others e.g. those people over 50, smokers, heavy drinkers, diabetics, those with respiratory problems and immune system impairments.

The Duty Holder's Responsibilities

The Wheels Project Ltd will ensure that: -

- A suitable and sufficient risk assessment is carried out to identify and assess the risk of exposure to Legionella bacteria from work activities and water systems under their remit
- A Written Scheme is produced and implemented, where a reasonably foreseeable risk of exposure exists, for preventing or controlling the risks
- A Responsible Person is appointed to help the Duty Holder manage the day-to-day operational control procedures in accordance with the Written Scheme
- Steps are taken to check that equipment supplied for water systems are designed to minimise the growth of legionella bacteria and are installed in compliance with relevant water related regulations
- Persons working with water systems are appropriately supervised and have been provided suitable information, instruction and training including the significant findings of risk assessments
- The risk of Legionella is eliminated, where reasonable practicable, through improved engineering design of water systems, e.g. by removing dead legs or removing unused showers where water can stagnate
- Regular cleaning, treating, maintaining and operating of water systems at predetermined intervals
- Regular monitoring, inspecting, testing, e.g. water temperatures and Legionella bacteria levels, if needed and reviewing of the water system's control measures, risk assessments and the Written Scheme to check their effectiveness
- The risks from scalding are minimised.
- Records are kept of the: -
 - Appointed responsible people for conducting the risk assessment, managing and implementing the Written Scheme
 - Significant findings of the risk assessment
 - Written Scheme and its implementation
 - State of operation of the water system (working or not).
- Results of any monitoring, inspections, tests or checks carried out including dates
- Where relevant, the requirements of the Reporting Injuries and Dangerous Occurrences Regulations, RIDDOR is complied with.

Responsible Individual will ensure that: -

- With the assistance of a competent person, carry out a risk assessment, develop a Written Scheme and seek/implement advice on prevention and control procedures.

Employees Responsibilities

Employees must: -

- Co-operate with management arrangements for the control of Legionella in the workplace
- Follow any information, training and instruction given by the employer to prevent ill health
- Report to Responsible Individual any disease diagnosed as Legionnaires' Disease
- Report to the Responsible Individual any hazardous or dangerous situations.

Lifting Equipment And Lifting Operations

Description

Lifting equipment is usually defined as any plant certified for lifting; this includes cranes, excavators, rigs, hoists, telescopic handlers and forklifts, and lifting accessories such as chains, slings and eyebolts. The equipment can be either hand-operated or mechanically/electrically powered and also includes lifts used for the movement of materials and/or people.

Associated Hazards

- Lifting equipment being overloaded, causing collapse
- Equipment striking other objects or vehicles
- Equipment coming into contact with sources of electricity
- Failure of poorly maintained equipment
- Equipment being used by untrained operatives.

Employer's Responsibilities

As part of our work activity involves the use of lifting equipment we will ensure that: –

- Competent people carry out lifting operations in a well-planned and supervised manner
- All lifting equipment is thoroughly examined before being used for the first time and at regular intervals thereafter. Formal checks and servicing are recorded
- All lifting equipment is examined in line with the manufacturer's recommendations and applicable legislation
- Equipment used for lifting people e.g. mobile elevating work platforms, hoists and lifts are thoroughly examined every six months
- Lifting accessories such as chains, slings, eyebolts and shackles are also thoroughly examined every six months
- Lifting equipment is clearly marked with its safe working load
- Relevant employees are trained in the safe use and operation of lifting equipment.

The Wheels Project Ltd will ensure that risk assessments are carried out to identify any significant hazards that arise from the use of lifting equipment. These assessments will be communicated to all relevant employees. When compiling assessments the following points are to be considered: –

- The type of load being lifted
- The risk of the load or equipment falling and striking a person or object
- The risk of lifting equipment overturning whilst in use
- The load-bearing capability of the ground on which it is situated.

To ensure the safety of everyone, any incident involving lifting equipment will be investigated immediately and appropriate action taken.

Employees Responsibilities

All employees are responsible for the safe use of lifting equipment and should only carry out work for which they have been trained. The following controls must be adhered to: -

- Equipment should only be used for the task it was designed for, and improvisation should not be practised
- Before use, ensure all lifting equipment and associated accessories are marked with their safe working load
- Only use equipment and associated accessories if they hold a current test certificate
- Use all lifting equipment in line with any manufacturer's guidance and written operating instructions
- Follow the risk assessment and safe system of work that is applicable to the lifting operation being undertaken
- Isolate and report any damaged, misused, non-inspected or faulty work equipment.

Lighting

Description

Providing adequate lighting levels to enable people to work is a basic necessity. Good lighting that considers physiological and psychological needs of employees will create a work environment that is welcoming, energising and productive.

Associated Hazards

- Bodily injuries
- Slipping/falling over
- Electrical hazards
- Poor housekeeping.

Employer's Responsibilities

To safeguard employees and visitors from the potential hazards presented by inadequate lighting, The Wheels Project Ltd will: –

- Carry out an assessment of lighting in the workplace to determine whether it is suitable. This will take into account employees with visual limitations together with the needs of older people
- Take any necessary measures to remedy any risks found as a result of the assessment
- Train employees on how to adjust for proper lighting in their jobs to prevent visual fatigue
- Ensure that work is carried out by natural light wherever possible
- Take precautions against glare
- Ensure that lights are positioned to avoid risks to health and safety (fire etc)
- Ensure that supplementary lighting is provided, as necessary
- Ensure that safe access is provided in order to clean or replace the lights or windows
- Develop safe systems of work for such cleaning or replacement.

The following recommended standards may be adopted by The Wheels Project Ltd:–

- Outdoor lighting, especially where personal security is an issue - 20 lux, constantly maintained

- Loading bays and outdoor work areas - 50 lux
- Work requiring limited perception of detail - 100 lux
- Local lighting at individual workstations - 200-500 lux with no sources of glare (i.e. direct sunlight, unshaded light-bulbs etc)
- Staircases and escalators - 300 lux, lit to provide good contrast between the treads and risers of the steps
- Cellars and storerooms - 300 lux
- Crossing points on traffic routes - 300 lux, constantly maintained.

Emergency Lighting

Emergency lighting may be needed to illuminate an escape route in an emergency evacuation (escape lighting), or to allow continued working or help evacuation of areas deficient in natural light, should the normal lighting fail (standby lighting).

Escape lighting will be provided to: –

- Clearly indicate the escape route
- Allow safe movement along the route and through exits
- Ensure fire-fighting equipment, call-points and other emergency gear can be readily located and any instructions seen.

Escape lighting should come on within five seconds of the failure of normal lighting, and provide at least 1-lux luminance at floor level. While this will seem 'gloomy', it is sufficient for safe movement during an emergency. The aim is to provide a similar level of lighting as moonlight.

The area immediately outside the final exit should be illuminated, to help dispersal of those leaving the premises in a hurry during night-time hours. For most purposes, a back-up lighting duration of between one and three hours should be satisfactory.

Employees Responsibilities

Employees must: -

- Report any defective lighting to the employer
- Report any discomfort experienced as a consequence of lighting in the workplace
- Co-operate with management arrangements for workplace lighting.

Lone Working

Description

Lone workers can be anyone who works by his/herself without direct contact or supervision. Examples include: - a person working on their own in a workshop, home workers, persons working in an office on their own, persons working outside normal hours on their own and mobile or peripatetic workers.

Associated Hazards

- Accidents
- Fire
- Inadequate provision of rest, hygiene and welfare
- Violence whilst at work
- Manual handling activities
- Transport breakdown/accident en route
- Severe weather conditions
- Tracing of home address through vehicle registration
- Injury received whilst entering unsafe premises
- Poor visibility and lighting.

Employer's Responsibilities

The Wheels Project Ltd realise that there may be concerns surrounding lone working, to allay these fears we will: -

- Identify all employees who are lone workers
- Make a suitable and sufficient assessment of the risk to the health and safety of these employees and others who may be affected
- Identify the preventative and protective measures needed, so far as is reasonably practicable
- Provide adequate security for lone workers, e.g. locks, CCTV
- Ensure that mechanisms are in place to account for and trace the whereabouts of employees who work alone and that these systems are regularly checked
- Ensure that training in interpersonal skills, managing aggression and personal safety, that emphasises prevention and the continual assessment of risk is in place and available to employees

- Check that lone workers have no medical conditions, which make them unsuitable for working alone
- Supervision of lone workers will be provided which will be based upon the findings of the risk assessment
- Establish emergency procedures in consultation with employees
- Consider installing or providing devices to raise an alarm in the event of an emergency, e.g. mobile phones, panic alarms, 'man- down' systems
- Provide access to first aid facilities as identified by the work activity risk assessment
- Ensure that appropriate support is given to staff following an incident
- Ensure lone workers are covered by the Employer's liability insurance cover.

Employees Responsibilities

Employees who are recognised as lone workers, must: -

- Co-operate with the employer by following rules and procedures designed to protect their safety as a lone worker
- Attend personal safety training programmes as directed by the employer
- Provide information on their whereabouts during working hours to the employer
- Report all incidents relating to lone working using The Wheels Project Ltd reporting procedure.

Maintenance

Description

Every year, there are a number of accidents arising from the use of work equipment, including machinery. Many are serious and some are fatal.

By using safe, well maintained equipment, operated by adequately trained staff, accidents and associated financial costs can be reduced or prevented. Maintenance includes cleaning and adjusting.

Associated Hazards

- Scheduled maintenance not being undertaken as required or breakdown maintenance inadequate, leading to unrevealed failures of safety critical items
- Human error or incompetence of maintenance staff
- Static or spark discharge during maintenance in an intrinsically safe zone
- Poor communication between maintenance staff and employees
- Lack of knowledge by maintenance staff of the working environment where maintenance is being carried out (i.e. lack of risk assessments, warning signs, method statements, emergency procedures), leading to ignition of flammable substances (e.g. heat sources such as cigarettes or welding, static and electrical discharge, use of non spark-resistant tools) or injury/fatality from incorrect personal protective equipment (e.g. respirators) being worn
- Unauthorised staff performing maintenance functions
- Failure to re-commission plant correctly after maintenance to ensure that operations are not adversely affected in terms of safety considerations.

Employer's Responsibilities

The Wheels Project Ltd will: -

- Undertake suitable and sufficient risk assessments, identifying how equipment should be isolated prior to carrying out any maintenance work and which identify how heavy parts of machinery will be moved
- Implement the appropriate measures for the protection of anyone undertaking maintenance operations when the assessment has indicated that the task involves significant risk to health or safety
- Ensure that all work equipment is maintained and kept in good working order and where necessary, a written maintenance log kept up-to-date
- Ensure that all persons who maintain, supervise or manage maintenance work are competent to do so

- Establish safety rules for how maintenance tasks are performed
- Ensure the use of extension tools that preclude employee exposure to moving parts of machinery whilst cleaning, unjamming, lubricating etc. The Wheels Project Ltd will also provide training in their use
- Ensure that all staff are fully aware of reporting procedures so that a responsible person can be informed of any problems or implement any necessary remedial action
- Seek assurance of exclusivity of control if the machinery must be energised during adjustment, unjamming or other maintenance
- Supply all necessary personal protective equipment that is required to be worn when the maintenance work is being undertaken
- Ensure that lockout procedures are in place, which require that all sources of electrical, mechanical, hydraulic or pneumatic energy are isolated from the machine by physically locking out and applying warning signs or tags
- Ensure that employees are trained and qualified to use the lockout procedure.

Employees Responsibilities

Employees must: -

- Follow instruction, guidance and safe systems of work in respect of machinery maintenance
- Notify the employer of any problems or hazards on a machine, such as an unguarded part
- Not carry out any maintenance activities on machinery unless trained to do so
- Co-operate with management arrangements for maintenance of machinery
- Make full and proper use of all PPE that has been issued to them.

Manual Handling

Description

Manual handling injuries can occur wherever people are at work. Manual labour, awkward postures, manual materials handling and previous or existing injury are all risk factors implicated in the development of manual handling injuries. Manual handling is defined as the supporting and transporting of a load by human effort and includes lifting, lowering, pushing, pulling or carrying.

Associated Hazards

- Heavy, unstable or unpredictable loads
- Restrictive working environment
- Uneven or wet floors
- Poor manual handling technique.

Employer's Responsibilities

The Wheels Project Ltd will ensure that: -

- Manual handling operations that present a risk of injury are identified
- Handling operations which present a risk of injury are avoided, so far as is reasonably practicable, by eliminating the need for the load to be moved or by the introduction of automation or mechanisation
- Those operations that cannot be avoided are assessed using an ergonomic approach that considers the Task, Individual capacity, Load and Environment (TILE) elements to determine the level of risk. The assessment will be recorded to show that it has taken place and to allow for easy review if circumstances change
- Measures required to eliminate the risk, or reduce it to the lowest level that is reasonably practicable, are identified from the information in the risk assessment and are used to implement a safe system of work
- Suitable, fit for purpose equipment including personal protective equipment (PPE) is provided to minimise harm from manual handling tasks
- Any new work that might involve manual handling operations is assessed and safe systems of work are implemented before the work commences
- Annual reviews of assessments are made to ensure that they are still valid but re-assessment is carried out immediately if any of the components of the work situation have changed

- Incidents that result in musculoskeletal injury to staff are fully investigated and risk assessments and systems of work are reviewed in the light of such incidents
- Staff recruited to posts involving manual handling are suitable for the work they are required to undertake, that job descriptions sent to applicants for employment include details of manual handling tasks where these are part of requirement of the post, and that staff in post continue to be suitable for the work
- Suitable information, training and supervision is provided for all employees engaged in manual handling tasks and that such training is recorded, monitored, evaluated and reviewed
- Sufficient information about loads and environment is given to other employers who have control of workers on the premises and to self-employed contractors that will enable them to meet their responsibilities under the regulations
- Premises outside the regular workplace at which employees may have to perform manual handling operations are taken into consideration when undertaking a manual handling assessment
- Any specific arrangements for complying with the Regulations that are introduced are documented and incorporated into the safety policy.

Employees Responsibilities

Employees involved with manual handling activity should: -

- Follow the safe system of work designed and introduced by the employer and should not deviate from this without good reason
- Not undertake a manual handling activity when a reasonably practicable alternative exists
- Use any mechanical aids that have been provided for their use and for which they have been trained. Any faults with mechanical aids should be immediately reported to the employer
- Assist and co-operate with the process of the assessment of risk
- Assist the employer with the implementation of staff training, attend training sessions as required and should apply the knowledge gained from training to their daily work
- Report all accidents, injuries and near misses involving handling activities – however trivial
- Inform the employer if they are unable to undertake their normal manual handling duties because of injury, illness or any other condition

- Not undertake any manual handling operation that they believe is beyond their capability
- Report any unsafe systems of work to the employer.

Metalworking Fluids

Description

Metalworking fluids, sometimes called suds, coolants, slurry or soap are used during the machining of metals to primarily lubricate and cool off the work pieces. They also assist in removing swarf and fine metal particles as well as providing a degree of corrosion prevention.

Metalworking fluids are nominally dispensed either by spray, continuous jet or hand-held dispenser. Contact with, and/or exposure to, creates a number of health concerns including, dermatitis and other skin disorders through skin contact and respiratory ill health from inhalation.

Associated Hazards

- Mists, aerosols and vapours
- Metal particles
- Oils and other lubricant substances
- Cleaning agents
- Bacteria and fungi
- Slips and trips.

Employer's Responsibilities

These include the taking of all practical steps to ensure the safety of operatives, and others working with metalworking fluids, and to ensure that the risks from the above hazards are eliminated or minimised.

The Wheels Project Ltd will: -

- Assess the risks to the health of employees from working with metalworking fluids and ensure suitable controls are put in place and communicate the findings to employees.
- Monitor and manage the use, storage and disposal of metalworking fluids
- Undertake regular health screening on all employees using metal working fluids
- Provide training for employees on existing and new machinery, including basic preventative maintenance, and any draining, cleaning and recharging activities associated with metalworking fluids
- Provide adequate washing and changing facilities for employees in the workplace

- Ensure that no drinking or eating is conducted in the general work area and provide a separate rest area away from the workshop
- Provide appropriate Personal Protective Equipment (PPE)/Respiratory Protective Equipment (RPE) and train employees in their use
- Provide employees with barrier and after work creams
- Provide suitable local exhaust ventilation (LEV) or natural ventilation, where required, to remove mists and vapour
- Ensure all equipment, including any LEV, is regularly maintained and inspected in accordance with Statutory requirements.

Employees Responsibilities

When employees are engaged in work which entails the use of metalworking fluids, including, draining, cleaning and recharging operations they shall:

- Follow all information, instruction and training provided, including safe working practices and correct use of all control measures
- Avoid getting excessive fluid or cleaning fluid on hands
- Immediately clear up any spills/leaks of metalworking fluids
- Follow strict personal hygiene procedures and change work clothes regularly
- Avoid eating and drinking in areas where metalworking fluids are used
- Minimise skin contact, by using the appropriate splash guards, PPE and barrier/after work creams as appropriate and as deemed necessary by risk assessment. Cuts and abrasions should be covered up
- Use equipment that allows the removal and replacement of fluids from the sump with minimum spillage
- Have absorbent material readily available in case of spillages
- Avoid breathing metalworking fluid mists and vapours wherever possible, e.g. use suitable RPE
- Ensure that any defects in any equipment, including PPE and RPE, are reported to the employer
- Stop work and report to the employer any hazardous or dangerous situations
- Report to the employer any health issues arising from the use of metalworking fluids.

Monitoring, Inspection And Review

Description

There is a legal requirement to monitor and review health and safety arrangements.

This enables organisations to assess how effectively risks are controlled in order to implement improvements, where required, and to develop a positive health and safety culture and safe working environment. The frequency of monitoring and review will be decided by the level of risks, competence of people, legal requirements, results of accidents and recommendations by manufacturers or suppliers of equipment.

Monitoring includes:-

- Checking compliance in following the Health and Safety Policy, control measures stated in risk assessments and safe systems of work
- Inspecting and testing of work equipment
- Inspecting workplace locations and activities
- Checking competence of workers
- Checking the wellbeing and health of workers.

Employer's Responsibilities Are To:-

- Prepare and implement a plan for regular monitoring and inspection of health and safety arrangements
- Arrange with Citation Ltd for annual inspections of the workplace and processes to be undertaken
- Monitor employees health requirements and fitness to work, where applicable, e.g. eye tests, effects of noise and vibration, general fitness etc., as required by risk assessment
- Ensure competent persons regularly inspect, examine and test equipment, where applicable, following manufacturer's recommendations and at intervals, where set by statutory requirements
- Regularly inspect the workplace and activities to ensure a safe working environment
- Regularly check progress in complying with health and safety plans
- Regularly check employee and contractor competence during work activities to ensure they are working safely and are following the requirements of the employee handbooks, instructions, etc

- Review risk assessments at least annually, or where there has been a significant change in tasks, premises layout, equipment or personnel
- Record results of inspections and monitoring that is undertaken, e.g. using Citation stationery templates
- Gather and analyse data about injuries, cases of ill health (including monitoring of sickness absence records) and incidents with the potential to cause injury, ill health or loss. This data provides information about health and safety failures and gives the opportunity to learn from mistakes and to prevent recurrence
- Take any necessary remedial actions to safeguard the health and safety of employees, contractors, public or visitors where hazards, faults, omissions, non-compliances, lack of training, unsafe activities or conditions are found through complaints, inspection, monitoring and review
- Prioritise when, how and who implements any actions required
- Periodically review the whole of the health and safety management system including the elements of planning, organisation, control and monitoring to ensure that the whole system remains effective and legally compliant.

Employees Responsibilities

Employees must:–

- Check equipment, including any personal protective equipment supplied, is safe before use
- Co-operate with management arrangements in respect of workplace inspections
- Follow any training, information, guidance and instruction given by the employer for checking and inspection of safe practices
- Report any hazards or defects to the employer immediately.

New And Expectant Mothers

Description

The Wheels Project Ltd is committed to protecting the health and safety of all new and expectant mothers. The phrase "new and expectant mother" means an employee who is pregnant, or who has given birth within the previous six months or who is breastfeeding. "Given birth" is defined as having delivered a living child or, after 24 weeks of pregnancy, delivered a stillborn child.

Associated Hazards

- Physical agents (e.g. manual handling tasks or noise)
- Biological agents (e.g. infectious diseases)
- Chemical agents (e.g. certain hazardous substances)
- Working conditions (e.g. workload, working alone or stress).

Employer's Responsibilities

To safeguard the health and safety of new and expectant mothers, The Wheels Project Ltd will:-

- Consider, in general workplace assessments, any risks to the health and safety of female employees of childbearing age and, in particular, risks to new and expectant mothers
- Encourage employees to inform their Manager, as early as possible, if they become pregnant, are breastfeeding or have given birth in the previous six months
- Once notified, carry out a 'new and expectant mother' risk assessment in conjunction with the employee, reviewing the general risk assessments as part of that process, to identify any significant risks that need to be controlled or eliminated to ensure a safe working environment for the employee and her unborn baby
- Regularly review the 'new and expectant mother' risk assessment, taking into account any additional or heightened risks that may occur at different stages throughout the pregnancy and after her return to work. Incorporate into the assessment any advice provided by the employees GP or midwife
- Provide information, including the results of risk assessments, instruction, training and supervision to, and monitoring of, all new and expectant mothers
- Arrange for frequent rest breaks to be taken by the new or expectant mother
- Provide appropriate facilities for expectant and breastfeeding mothers to rest e.g. rest room equipped with a comfortable chair

- Allow the new or expectant mother to temporarily change her working conditions or hours of work, if necessary, to minimise the risks
- If, despite all practicable measures being taken, The Wheels Project Ltd considers that there is an unacceptable risk to a new or expectant mother, or her unborn baby, The Wheels Project Ltd will take all reasonably practicable steps to find suitable and appropriate alternative work for her. If none is available, the employee will be medically suspended from employment in accordance with the terms of the Employment Rights Act.

Employees Responsibilities

Employees will:-

- Report to their employer as soon as pregnancy is confirmed
- Follow advice and information given by their employer in relation to safe working practices
- Report any hazardous situation to their employer so that arrangements for the appropriate remedial action can be taken
- Co-operate with their employer's arrangements for health and safety and use all protective and safety equipment provided.

Noise

Description

Hearing damage caused by exposure to noise at work can be permanent and incurable. Hearing loss is usually gradual due to prolonged exposure to noise.

Associated Hazards

- Hearing damage/loss
- Tinnitus
- Acoustic shock.

Employers are required by the Control of Noise at Work Regulations to comply with the following noise exposure values: -

Lower exposure action values:-

- Daily or weekly exposure of 80dB(A)
- Peak sound pressure of 135dB(C).

Upper exposure action values:-

- Daily or weekly exposure of 85dB(A)
- Peak sound pressure of 137dB(C).

There are also Exposure Limit Values (ELV) which must not be exceeded: -

- Daily or weekly personal noise exposure of 87dB(A)
- Peak sound pressure of 140dB (C).

The ELV should account for any hearing protection provided and worn.

Employer's Responsibilities

The Wheels Project Ltd will:-

- Identify work equipment and workplace areas where there may be a risk of noise exposure and if necessary, engage the services of a competent person to carry out a noise risk assessment
- Identify those employees and other workers, who are likely to be at risk from noise exposure particularly new and expectant mothers and young workers
- Not expose employees above the exposure limit values (ELV)
- If the lower exposure action values are being exceeded make appropriate hearing protection available to employees
- If the upper exposure action value is being or likely to be reached or exceeded:-

- develop and implement a formal action plan to reduce the risk to as low as reasonably practicable
 - minimise the noise at source, e.g. modify equipment
 - reduce noise exposure times, e.g. by task planning, job rotation
 - isolate noisy areas, e.g. with use of sound proofing
 - designate hearing protection zones, using specific signage (e.g. as shown below), restrict access and ensure that appropriate hearing protection is being worn in these areas
- Purchase work equipment with the lowest noise levels, where reasonably practicable
 - Regularly inspect and maintain work equipment including personal protective equipment (PPE)
 - Provide employees with information, instruction, training and supervision on noise, including its effects on health, control measures, safe systems of work, maintenance of equipment, health surveillance and hearing protection
 - Record the findings of noise assessments, including those for which no action was required
 - Regularly monitor and review the assessment. Undertake further noise measurements, if necessary, particularly where new equipment or processes, or layout of the workplace change
 - Provide hearing checks for all employees who are regularly exposed to noise levels above the upper exposure action value, or to those who, e.g. have prior partial hearing loss. Maintain records of any hearing checks undertaken
 - Identify any likely detrimental health effects arising from synergistic effects or interaction between noise and other agents e.g. vibration.

Employees Responsibilities

Employees will:-

- Comply with signs and notices that identify hearing protection zones
- Wear hearing protection where its use is mandatory. Use, keep clean and store hearing protection as instructed and as trained to do. Report any faults of the hearing protection to management
- Use the controls provided e.g. screens or dampers and report any defects
- Co-operate and attend for hearing checks where required
- Report any noisy areas or equipment to management.

Occupational Asthma

Description

The Wheels Project Ltd recognises that occupational asthma is the most frequently reported occupational respiratory disease in Great Britain. To reduce the risks from occupational asthma the company will assess the potential and introduce controls to reduce the risk to an acceptable level.

Associated Hazardous Substances Include

- Isocyanates
- Flour/grain dust
- Wood dusts
- Latex
- Solder flux
- Animals
- Glues or resins.

Employer's Responsibilities

To maintain a safe working environment for all employees and others who may be affected by our working processes, The Wheels Project Ltd will: -

- Identify the hazards – The safety data sheet and product labels may assist. The risk phrase R42 “may cause sensitisation by inhalation” indicates a need to complete a full COSHH assessment
- Decide who may be harmed and how
- Evaluate and monitor the risks - special attention should be paid to the potential of the substance being released into the air
- Implement controls that will prevent the exposure of employees (and others) to substances with the potential to cause occupational asthma
- Where relevant, set out procedures for responding to a confirmed new case of asthma, which may be occupationally related
- Report any, GP diagnosed, notifiable disease to the enforcing authority
- Provide suitable health surveillance and maintain records for all employees exposed or liable to be exposed to respiratory sensitisers.

Communicate appropriate information, instruction and training to all persons who may be exposed to substances hazardous to health, this will include: -

- The typical symptoms of asthma
- The nature of any substance used by the company likely to cause occupational asthma
- Information on the nature of sensitisation i.e. once sensitisation occurs it may be permanent and the likely effects of further exposures
- The importance of reporting asthmatic symptoms and details of the actual reporting procedure.

Employees Responsibilities

- To comply with the information, instruction and training provided
- Wear all personal protective equipment (PPE) as instructed
- Report to the Manager if they believe they may have any symptoms relating to asthma.

Sensitisers are unpredictable, it is estimated that only 5-25% of individuals will actually become sensitised. Sensitisation may occur after times of exposure varying from months to years. These arrangements will be implemented and are intended to reduce the risk as low as reasonably practicable.

Permit To Work

Description

A permit to work system is an advanced formalised development of the method statement, and is usually introduced where the following criteria exist:

- High risk activities
- Required precautions are complicated
- Where the activities of different groups of workers or multiple employers need to be co-ordinated to ensure safety of ALL concerned
- The work areas normally requiring a permit to work system are Confined space entry, excavations, hot works and high voltage electrical works.

Associated Hazards

Typically, activity that involves the following issues would normally be controlled with a permit to work system, this includes: -

- Fire resulting from hot works
- Asphyxiation, drowning, burns, etc., from confined space working
- Crushing, drowning and asphyxiation in excavations from ingress of materials or water
- Electrocution, shock, burns from inadvertent contact with electricity
- Falls through fragile roofs
- Any other situation that standard systems or risk assessment do not adequately control.

Employer's Responsibilities

The Wheels Project Ltd will: -

- Provide written safe systems of work for all operations where there is a significant risk of injury or where there is clearly an identifiable need to specify the safe and correct way of doing the work and where, in spite of all reasonable control measures being implemented a substantial risk remains
- Identify all such processes and ensure that suitable written systems are produced, employees trained and records kept.
- Instruct employees in the safe system of work and keep records of training
- Monitor and review the systems that have been introduced.

Employees Responsibilities

- Observe and understand the rules and report any circumstances to management, which prevents compliance with the system or undermines its effectiveness
- Employees are encouraged to make suggestions during the formulation of written systems or suggest any improvements.

Personal Protective Equipment

Description

Personal protective equipment (PPE) is to be supplied and used at work wherever there are risks to health and safety that cannot be adequately controlled in other ways. PPE will only be used as a last resort when preventative or other control measures cannot be applied.

Associated Hazards

- Bodily injuries: - blows, impact, crushing, stabs, cuts, grazes, scalds, falls from height
- Health hazards: - dust, fumes, vapours, gases, bacteria, viruses, fungi
- Noise
- Vibration
- Slipping/falling over
- Electrical hazards
- Non-ionising radiation.

Employer's Responsibilities

The Wheels Project Ltd will provide protective equipment when the risk presented by a work activity cannot be adequately controlled by other means. All reasonable steps will be taken to secure the health and safety of employees who use PPE.

It is the intention of the company to ensure, through the proper use of PPE, that any risks are reduced to a minimum.

Whilst it is generally recognised that the use of PPE can be undertaken without undue risks to health, it is appreciated that some employees may have genuine reservations and concerns. The Wheels Project Ltd will seek to give information and training to enable a fuller understanding of these issues.

The implementation of this policy requires the total co-operation of all members of management and employees. There will be full consultation with employee representatives through existing channels of communication.

In addition, The Wheels Project Ltd will: –

- Carry out an assessment of proposed PPE to determine whether it is suitable
- Train employees in the safe use of PPE and inform them of any residual risks

- Take any necessary measures to remedy any risks found as a result of the assessment
- Ensure that where two or more items of PPE are used simultaneously, these are compatible and are as effective used together as they are separately
- Arrange for adequate accommodation for correct storage of the PPE
- Implement steps for the maintenance, cleaning and repair of PPE
- Maintain and replace PPE that has been provided to meet a statutory obligation, as necessary, and at no cost to the employee.

Employees Responsibilities

Employees must:-

- Make full and proper use of all PPE that has been issued to them
- Inspect all PPE before use to ensure that it is suitable, clean and undamaged
- Report any defective PPE to the employer
- Report any discomfort or ill health experienced as a consequence of wearing the equipment
- Not undertake any work unless the correct equipment is being worn
- Store PPE securely at all times.

Portable Electrical Appliances

Description

Portable electrical appliances are found in most workplaces and include power tools, portable lighting, computer equipment, kitchen appliances, portable heaters and equipment such as cable extension leads. Where equipment is powered from the mains electrical supply there may be a significant electrical hazard that will need to be specifically controlled.

Associated Hazards

- Shock or burns
- Uncontrolled start up of equipment
- Fire or explosion
- Trips and falls.

Employer's Responsibilities

- Undertake a risk assessment for using the applicable portable electrical appliance for the task required and implement suitable safe systems of work to control the risks
- Ensure that trained and competent persons undertake the work
- For equipment connected to power sources either use "double insulated" or earthed cables and ensure cables are protected against damage
- Ensure that equipment is regularly maintained by following the manufacturer's instructions
- Ensure users visually check equipment before and during use
- Regularly undertake, by trained appointed persons, formal visual inspections of the equipment including inspection of the plug and its assembly
- Carry out combined inspection and testing by electrically competent persons at frequencies required by the risk assessment. A register of such inspections will be kept
- Remove from use or arrange for the repair of any appliance that fails any inspection, test or other checks
- Where required by risk assessment, provide additional precautions such as suitably robust residual current devices (RCD's), 110v reduced voltage equipment, etc
- Ensure that the power supply is within the operating range of the appliance

- Ensure that, where provided, guards and protective covers are in place and kept in good condition.

Employees Responsibilities

- Visually check the equipment before and during use looking for signs of faults, overheating or damage to the equipment including to the wiring, plugs, casing and any guarding
- Immediately stop work if faults are found and report any defects to the supervisor
- Do not carry out any repairs or adjustments to equipment unless trained to do so
- Take care of the equipment that has been provided
- Disconnect the equipment from the supply before making any adjustments
- Ensure that equipment is plugged into the correct supply by an approved method, do not attempt to use a makeshift temporary connection.

Respiratory Protective Equipment

Description

Respiratory protective equipment (RPE) is to be supplied and used at work wherever there are risks to health and safety from harmful substances contaminating the air in the form of dust, mist, vapour, gas or fume or from oxygen-deficient atmospheres that cannot be adequately controlled in other ways.

Associated Hazards

- Harmful substances, including chemicals and biological agents in the air - in the form of dust, fumes, vapours, gas, mist resulting from a work activity or present in the working environment
- Oxygen-deficient atmospheres where a supply of clean air is needed.

RPE must be adequate and suitable. It must be right for the hazard, matched to the job, the environment, the exposure level and the wearer so that the wearer can work freely and without additional risks due to the RPE.

Types of RPE

Respirators (filtering devices) can be tight fitting or loose and use filters to remove contaminants from the air being breathed in.

Breathing apparatus can be tight fitting or loose and use a supply of breathing-quality air from an air cylinder or compressed air.

Employer's Responsibilities

The Wheels Project Ltd will:

- Ensure that all reasonably practicable measures are taken to prevent or control exposure to harmful substances
- Carry out risk assessments to determine whether the use of RPE is necessary
- Provide adequate and suitable RPE:
 - where a risk of exposure by inhalation remains after putting in place other control measures.
 - As an interim measure when other controls are being put in place.
 - For emergency work e.g. when other controls have failed.
 - For short term or infrequent exposure e.g. during maintenance work or clearing up a spillage.

- Determine the suitability of RPE using safety data sheets, COSHH assessments, assigned protection factors (APF), workplace exposure limits (WELs), exposure measurements and any specific wearer requirements
- Plan for and practice emergency procedures where RPE is to be worn in case of emergencies
- Arrange for initial fit testing to be carried out by a competent person for all tight fitting masks and a repeat fit test if there are changes to a wearer's face that may prevent a good face seal being achieved
- For frequently used RPE, arrange repeat fit tests at regular intervals
- Regularly maintain RPE in line with manufacturer's instructions and keep records for a minimum of 5 years
- Ensure employees receive information, instruction and training on the safe use and maintenance of RPE
- Provide an alternative adequate and suitable type of RPE for any wearer who, for good reason, cannot be clean shaven e.g. for religious reasons.

Employees Responsibilities

Employees will:

- Wear RPE as provided and trained to use
- Carry out pre-use checks of RPE every time it is used
- Follow manufacturer's instructions
- For tight fitting face pieces, carry out a 'fit check' when the RPE is first put on
- Not wear RPE if a good seal cannot be achieved
- Be clean shaven to achieve a good seal when using tight fitting face pieces
- Report any defective RPE to the employer
- Report any discomfort or ill health experienced as a consequence of wearing RPE
- Inform the employer of pre-existing or new medical conditions that may affect the use of RPE.

Risk Assessment

Description

In many workplaces there are risks, which may affect the health and safety of employees. There is an absolute duty on employers to 'conduct suitable and sufficient risk assessments' in the workplace, under Regulation 3 of the management of Health & Safety at Work Regulations. In many instances, straightforward measures can control risks, and whilst the law does not expect employers to eliminate all risks, they are required to protect people so far as is reasonably practicable.

Associated Hazards

- Physical, chemical and/or biological agents
- Working conditions and processes
- Manual handling activities
- Exposure to infectious diseases
- Work-related stress
- Long working hours
- Workstations and posture
- Other workplace hazards.

Employer's Responsibilities

The Wheels Project Ltd will ensure that: -

- Employees undertaking risk assessments are competent to do so, having undergone suitable training in the risk assessment process
- Identify all hazards with the potential to cause harm to employees and others who may be affected by our undertaking
- Evaluate the probability and severity of potential injury or damage
- Identify the options for eliminating, reducing or controlling the identified risks and taking the necessary action
- Provide employees with any additional training identified within the risk assessment process as being a necessary control measure
- Review the risk assessments annually, where they may no longer be valid, or where there has been a significant change in work activities or processes

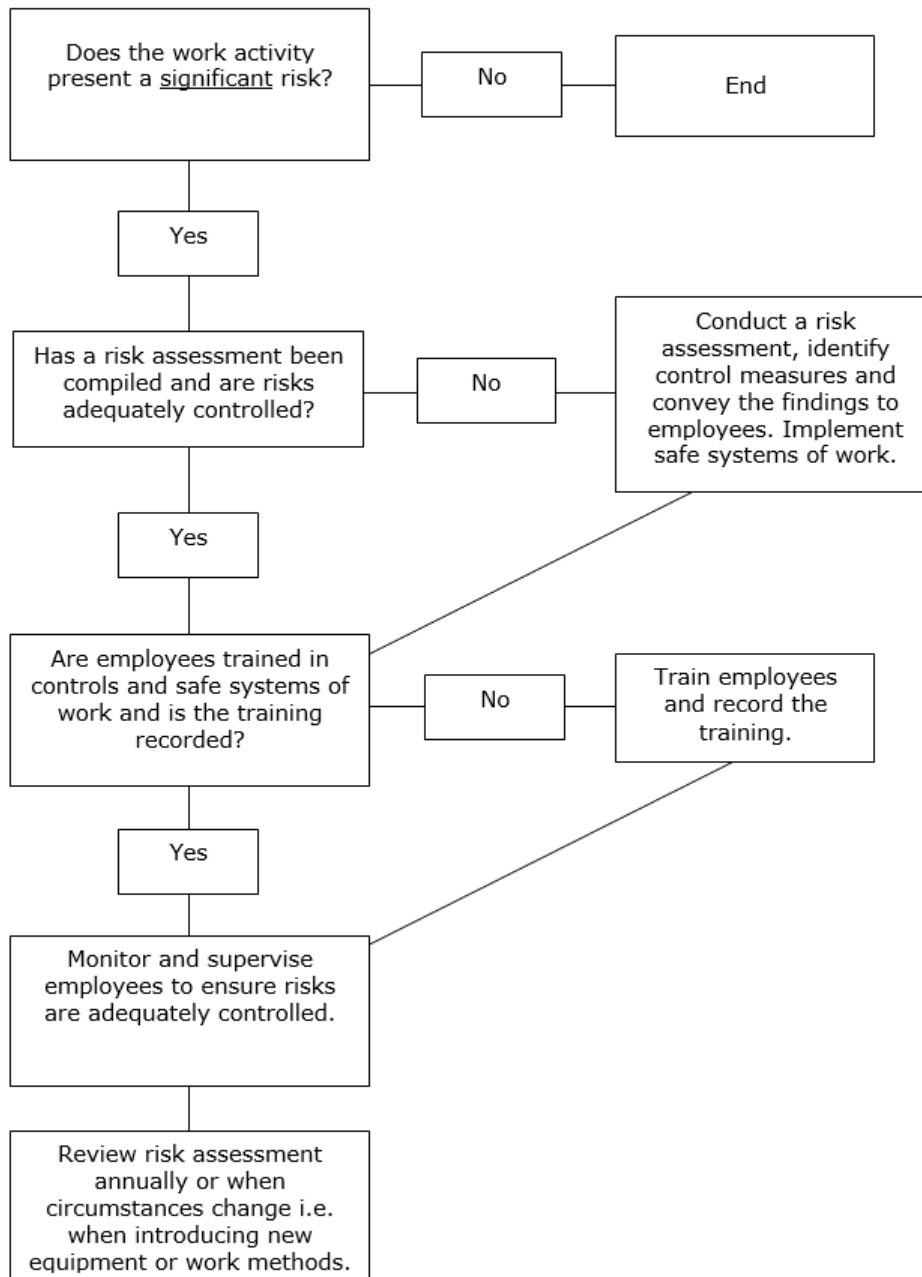
- Keep records of the significant findings of the risk assessments and identify employees who may be especially at risk
- Provide appropriate health surveillance where there is an identifiable disease or potential adverse health condition related to the work activity
- Provide employees and employees of other employers working on the premises with comprehensive and relevant information on risks, preventative and protective measures, emergency procedures and competent persons.

Employees Responsibilities

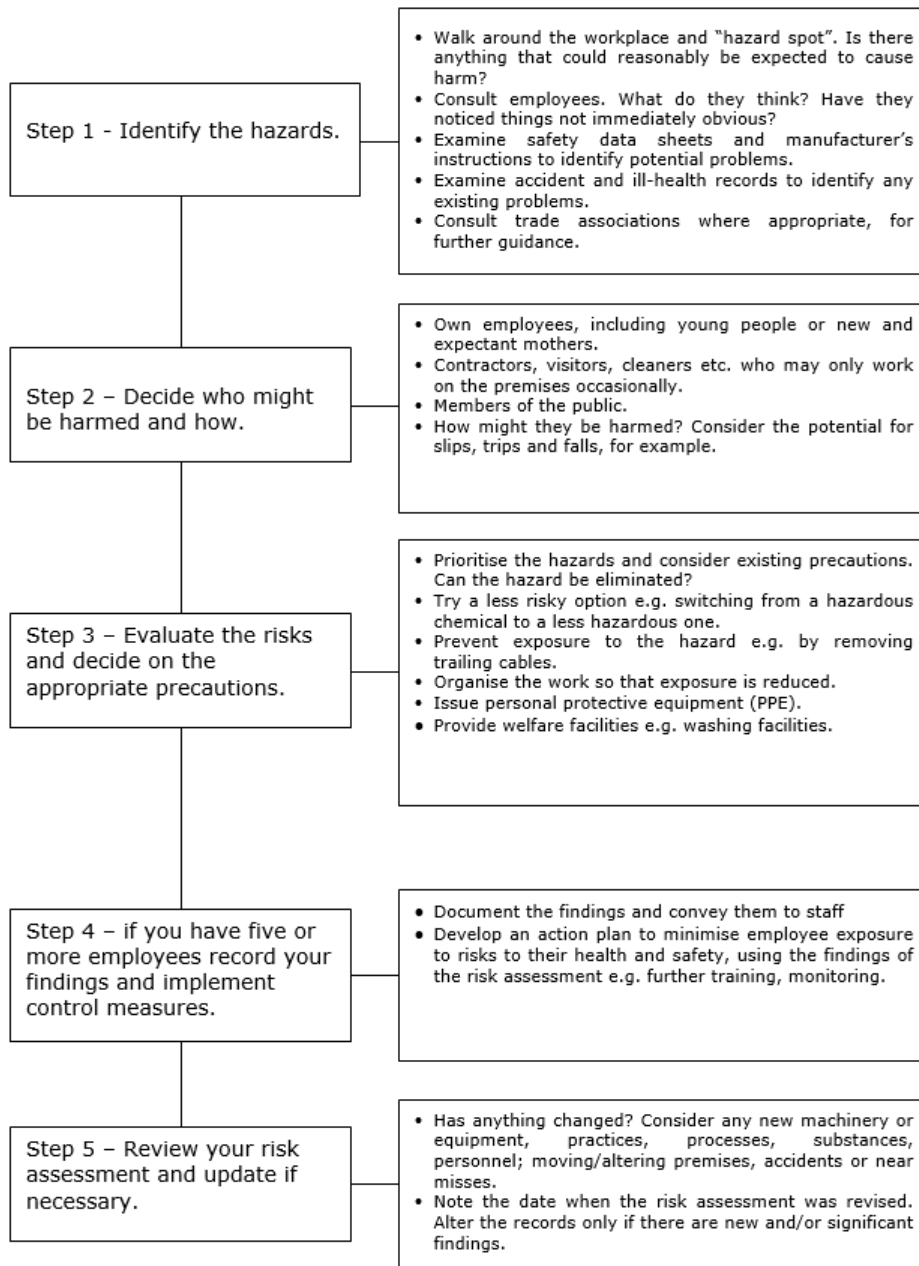
Employees must: -

- Co-operate with management arrangements in respect of workplace risk assessments
- Follow any training, information, guidance and instruction given by the employer
- Comply with any control measures laid down within risk assessments
- Report any hazards or defects to the employer immediately
- Make full and proper use of any PPE provide

Risk Assessment Flow Chart



Risk Assessment Process



Safety Signs

Description

Safety signs include the use of illuminated signs, hand and acoustic signals (e.g. fire alarms), spoken communication and the marking of pipe work containing dangerous substances. Traditional signboards such as prohibition and warning signs may need to be supplemented to comply with more specific legislation, e.g. photo luminescent signs for fire exits and fire-fighting equipment.

The Wheels Project Ltd will provide specific safety signs whenever there is a risk that cannot be avoided or controlled by other means, for instance by engineering controls and safe systems of work. Where a safety sign would not help to reduce that risk, or where the risk is not significant, there is no need to provide a sign.

All safety signs are colour coded and each colour has a meaning, for example: -

- White circle with red edging and a diagonal line indicates **PROHIBITED** e.g. no smoking



- Blue signs indicate that it is **MANDATORY** to carry out an action, e.g. the wearing of personal protective equipment



- A triangular sign with black edging and a yellow background indicates **WARNING** of a hazard and would normally contain a black pictogram, e.g. radiation



- Green signs identify or locate safety equipment as well as marking emergency escape routes.



Employer's Responsibilities

The organisation acknowledge that signs must comply with the regulations, however where necessary we may design specific signs to maintain a safe environment.

It is our policy to ensure that any signs that are provided for safety reasons are: -

- Maintained in a good condition

- Positioned in the correct location
- Explained to all members of employees to ensure that they are aware of the meaning of the signs and the correct actions to be taken.

Employees Responsibilities

- Familiarise yourself and comply with any signs and notices that are displayed
- Bring any defects to your line manager's attention
- Follow safe procedures
- Wear relevant personal protective equipment as indicated.

Smoking In The Workplace

Description

Second-hand or passive smoking has now been shown to cause lung cancer and heart disease in non-smokers. In addition, tobacco smoke is a cause of discomfort and irritation to many people, particularly those suffering from respiratory illnesses such as asthma, and may lead to increased absence.

The Wheels Project Ltd will comply with statutory duties in respect of smoking in the workplace and, in particular, fulfil obligations to assess the risks associated with smoking in the workplace. Effective measures to prevent or control any ill health effects or accidents arising from such activity will be applied.

This policy is not concerned with the right of individuals to smoke but with where they smoke whilst on The Wheels Project Ltd's premises and with due regard to the effects this may have upon the health and wellbeing of others.

Associated Hazards

- Health risks including stroke, cancers and heart disease
- Fire damage to building and associated risks to those in and around the premises.

Note: the above list of hazards associated with smoking is not exhaustive.

Employer's Responsibilities

The Wheels Project Ltd shall ensure that a risk assessment will identify: -

- Persons at risk from smoking in the workplace
- Significant risk(s) arising from smoking in the workplace
- Appropriate controls to be implemented.

The Wheels Project Ltd are committed to its statement on Health and Safety at Work to take such steps as are reasonably practicable to provide a working environment which is safe and without risks to health.

To help achieve this, The Wheels Project Ltd recognises the health issues connected with smoking, not only for smokers, but also for non-smokers affected by inhaling tobacco smoke in the course of their work. To permit exposure where we can control it is contrary to our health and safety philosophy.

The Wheels Project Ltd will seek to achieve this objective by applying a series of control measures put forward in the Health and Safety Commission's proposals for an Approved Code of Practice on smoking at work.

The hierarchy of control measures are as follows:-

- Completely banning smoking at work
- Banning smoking except in designated areas
- Having separate smoking and non-smoking areas
- Providing adequate ventilation or adopting a safe system of work.

The Wheels Project Ltd will manage the risks arising from smoking in the workplace by:-

- Prohibiting the creation of tobacco smoke. Local employee attitudes and cultures should determine whether to extend the concept of a "smoke-free" environment to a "tobacco-free" environment (e.g. chewing tobacco)
- Endeavouring to provide reasonable assistance and support to employees who wish to stop smoking e.g. by publicising or making available self-help guides and other health education guidance or promotional material
- Designating specific areas or locations with suitable receptacles to dispose of extinguished smoking materials where smoking is permitted
- Incorporating policy information into new employees induction
- Consulting with trade unions, safety representatives and employees to contribute to the provision of a safe and healthy working environment
- Ensuring agreement between smokers and non-smokers. If smokers and non-smokers cannot agree on a common outcome, then in the event of a conflict of interests, non-smokers shall have priority.

In addition, The Wheels Project Ltd will manage the risks associated with smoking in the workplace by:-

- Monitoring the effectiveness of the arrangements
- Reviewing these arrangements periodically, and as necessary
- Ensuring that visitors/contractors are made aware of the policy.

Employees Responsibilities

In order for The Wheels Project Ltd to control the hazards associated with the effects of second hand smoke on non-smokers and to reduce the risks of fire, compliance with our arrangements for smoking is critical to the safety of everyone.

Employees must:-

- Adhere to our arrangements for smoking, follow instructions and comply with 'No Smoking' signage
- Not smoke in any area or vehicle that is designated as 'Non-Smoking'.

Any employee who refuses to comply with the smoking policy may be in breach of employment law and subject to disciplinary action.

Stacking, Racking And Storage

Description

There have been many accidents associated with the stacking, racking and storage of goods including falls involving people, goods or materials or even the complete collapse of the shelving or racking structure. The term racking is used to describe a skeleton framework of fixed or adjustable design to support loads without the use of shelves. Common types of racking include adjustable pallet racking, mobile racking, cantilever racking and live storage racking.

Associated Hazards

- Falling goods
- Collapse, e.g., overloaded shelves, unsafe racking
- Unsafe methods of stock retrieval (e.g. ladders/stepladders, climbing, riding on the forks of lift trucks)
- Impact damage caused by forklift trucks or other vehicles
- Incorrect installation and assembly of racking system
- Protruding objects.

Employer's Responsibilities

To help manage the safe installation and use of racking and storage systems, The Wheels Project Ltd will ensure that: –

- Risk assessments are undertaken in respect of the use of storage systems to ensure that they are correctly designed, installed, maintained and organised in aisles to allow for safe access to goods and materials
- The findings of the risk assessments are communicated to employees and others who may be affected by work activities
- Racking/storage systems are protected against mechanical damage
- Where the design of the system requires it to be secured, only methods, which have been “proved” by structural calculations, will be used
- Where necessary (i.e. where forklift trucks or other mechanical handling equipment is used), racking will be securely fixed to the floor
- Employees are trained in safe methods of storage and retrieval
- If pallets or containers are used they will be regularly inspected for damage

- As racking is considered work equipment under PUWER, in house visual inspections of racking/storage systems will be undertaken and recorded by the nominated Person Responsible for Racking Safety (PRRS)
- A competent person e.g. SEMA (Storage Equipment Manufacturers Association) approved racking inspector will carry out an annual "expert" safety inspection of company racking that is loaded with a fork lift truck. A formal record of the inspection will be maintained
- Hazard-reporting procedures are followed
- Racking/storage systems will be affixed with a notice stating the maximum working load, together with any specified load configurations.

Employees Responsibilities

Employees are duty bound to: -

- Not attempt to access, place goods on, or retrieve goods or materials from the racking/storage system in an unsafe manner e.g. climbing up on racking
- Co-operate with the employer in management arrangements for the safe use of racking/storage systems
- Follow any training, instruction and information given by the employer
- Report any minor damage or safety defects to the Person Responsible for Racking Safety (PRRS) immediately
- Make full and proper use of any personal protective equipment issued by the employer.

Stress

Description

It is The Wheels Project Ltd's policy to address all work-related illnesses and in particular stress, to control, reduce or eliminate so far as is reasonably practicable.

The Health and Safety Executive has defined health and safety as both the physical and mental wellbeing of all persons employed by the Organisation. We recognise that our personnel are the Organisation's most valuable assets and that any problem associated with work-related stress is a management duty.

A certain amount of stress provides high motivation, a positive outlook and good performance. However, it is when these personal levels are exceeded that detrimental health effects may appear. Whilst stress-related problems of short duration often resolve themselves, it is the long-term stresses that the Organisation aim to address.

Through the risk assessment process, The Wheels Project Ltd will continue to identify hazards and assess all mental and physical risks to health and safety with the objective of reducing them, as far as is reasonably practicable.

The main problem with stress is the self-realisation that we are actively suffering from it. Others affected by our stress symptoms tend to shy away from broaching the subject as it may be construed as interference or just being nosy.

Stress is usually brought about by an accumulation of minor irritations that cannot be resolved in the time scale we wish and/or with the desired outcome. However, there may be one single event or set of circumstances that combine to provide the additional stress overload. Some examples are: -

Possible environmental stressors include noise, temperature, overcrowding and humidity.

Possible work-related stressors include working to tight deadlines, overwork and change to organisation. Other issues that may have an impact include: -

- Under challenged / Promotion prospects / Job satisfaction
- Racial or sexist remarks
- Personal relationships with other employees
- Travelling
- Harassment and confrontation.

Stress counselling can often have a stigma that it is only for the 'weak' or 'mentally ill', however the reverse is actually true.

It may be difficult to talk to a colleague about the problem face to face, as it might be this relationship that is the cause. It is our policy that all employees can approach management to raise any concerns relating to stress. All conversations will be addressed in the strictest confidence and we will try and assist any individuals suffering from stress.

Vibrating Tools

Description

Vibration White Finger (VWF) is the most common symptom of Hand-Arm Vibration Syndrome (HAVS). It is possible to suffer from HAVS when using powered equipment, e.g. strimmers or mowers, depending on their design, condition and exposure period. The first sign of VWF is often when fingertips become white, or feel numb.

For HAVS there are prescribed legal Exposure Action Values (EAV) and Exposure Limit Values (ELV) where:-

- EAV is the amount of daily exposure (8 hours) to vibration which if reached or exceeded, employers are required to take action to reduce the risk
- ELV is the maximum amount of vibration an employee may be exposed to in any single day (8 hours).

The legal values and levels for HAVS are: –

Exposure Action Value (EAV) is **2.5 m/s² A (8)** (e.g. 2.5 metres per second squared over an 8 hour working period)

Exposure Limit Value (ELV) is **5.0 m/s² A (8)** (e.g. 5.0 metres per second squared over an 8 hour working period).

Associated Health Issues

- Damage to blood cells
- Reduced circulation
- Nerve damage to the hands/fingers
- Loss of manual dexterity, grip, strength, etc.

Employer's Responsibilities

The Wheels Project Ltd will:-

- Assess the risks to employees health from use of vibrating tools
- Determine if employees are likely to be exposed above the specified EAV and if they are: -
 - introduce control measures to eliminate the risk or reduce the risk to as low as is reasonably practicable
 - provide health surveillance to those who continue to be exposed above the EAV

- Determine if employees are likely to be exposed above the specified ELV and if they are, take immediate action to reduce their exposure below the ELV
- Provide information, instruction and training to employees with regards to the health risks and the action to be taken to reduce these risks
- Keep records of risk assessments, control measures and health surveillance
- Regularly review the vibration risk assessment.

Typical risk reduction measures will include:-

- Considering alternative work methods that eliminate or reduce exposure, e.g. mechanisation or automation
- Assessing the suitability of the tool before purchase, to ensure that the calculated vibration emitted is the lowest possible and suitable for the required tasks
- Ensuring that wherever possible, anti-vibration devices are incorporated within the tool design, taking into consideration current technology
- Ensuring that all tools are maintained through a planned maintenance scheduling system
- Not allowing the use of blunt consumable items, e.g. abrasive wheels, breakers, drill bits, etc which increase the force needed and the time taken to carry out the work
- Improving the design of working areas/workstations to reduce loads on arms, wrists, etc. caused by poor posture
- Using systems to reduce the amount of force operators need to grip tools
- Introducing rotas to limit time employees are exposed to vibration, i.e. use several short periods instead of continuous periods
- Providing protective clothing to keep employees warm and dry as this encourages good blood circulation. Gloves can be used to keep hands warm but should not be relied upon to provide protection from vibration risk
- Encouraging the reporting of equipment faults and removal of defective equipment from use until repaired or replaced
- Encouraging regular breaks where equipment which produces high vibration levels is used.

Employees Responsibilities

Employees using hand held power tools capable of contributing to HAVS and VWF should be aware of any possible risk they may inadvertently be working under and should always: -

- Look for tingling and numbness in the fingers
- Watch for and report if fingers go white or are very painful
- Report any loss of manual dexterity
- Report any loss of strength in the affected parts
- Use low vibration equipment
- Ensure that consumable blades, drill bits, etc. are not worn
- Avoid over gripping tools
- Keep fingers and hands warm
- Reduce the amount of time spent using vibrating equipment
- Report all defective equipment to management.

Violence And Aggression

Description

The Wheels Project Ltd recognises the difficulties in managing violence and aggression at work and aims to put in place steps to identify and minimise risks to support employees and monitor incidents to help address any potential problems.

The Health and Safety Executive's definition of work-related violence is any incident in which a person is abused, threatened or assaulted in circumstances relating to their work. Employees whose job requires them to deal with the public can be at risk from violence.

Associated Hazards:-

- Physical attacks
- Verbal abuse.

This may result in:-

- Bodily injury
- Anxiety or stress
- Low morale
- Depression.

Employer's Responsibilities

The Wheels Project Ltd will:-

- Carry out a risk assessment in respect of the potential for violence in the workplace. This will be undertaken in consultation with employees and their representatives, where appropriate
- Instruction and training regarding violence at work will be given to employees on induction and during other workplace training sessions
- Record all physical and verbal threats to employees
- Classify all incidents in accordance with HSE's guidelines, using headings such as place, time, type of incident, potential severity, who was involved and possible causes. The company will investigate all complaints, which relate to violence at work
- A risk evaluation will be taken which takes into account the level of training and information provided, the environment and design of the job. The significant findings of the assessment will be recorded

- If there is a violent incident involving employees, we will provide them with full support, including debriefing, time off work and legal help, where necessary
- Should an employee request a transfer to other duties, such a request should be considered sympathetically, taking into account all the circumstances
- Report the matter to the Police at the employees request
- Establish monitoring arrangements and if a violent or aggressive incident occurs, risk assessments will be reviewed immediately to take into account the circumstances surrounding the incident to prevent or minimise the risk of a further occurrence.

Employees Responsibilities

Employees will:–

- Attend appropriate training sessions if they are deemed to be at risk at work from violence or aggression
- Report any incidents of violent or threatening behaviour to the employer
- After any violent incident, employees are advised to complete an incident report form regarding the event. This form outlines who has been involved along with details of the situation that lead to the incident occurring
- Co-operate with management arrangements for dealing with violence and aggression at work.

Visit By An Enforcement Officer

The Health and Safety at Work etc. Act 1974 and associated legislation conveys powers on inspectors who are appointed by the relevant enforcing authority, in order that they ensure statutory requirements are being complied with.

Most dealings with those on whom the law places duties (employers, the self employed, employees and others) are informal - inspectors offer information, advice and support, both face to face and in writing. They may also use formal enforcement mechanisms, as set out in health and safety law, including improvement notices where a contravention needs to be remedied and prohibition notices where there is a risk of serious personal injury, or ultimately prosecution.

Non-compliance can lead to prosecution but this is always seen as the last step in the process, except for: –

- Failure to comply with an Improvement or Prohibition Notice
- Breach of the law that has significant potential for harm, regardless of whether it caused an injury
- Reckless disregard for the health and safety of workers or others
- Repeated breaches of legal requirements where it appears that management is neither willing nor structured to deal adequately with
- Substantial legal contravention, where there has been a serious accident or a case of ill health.

Employer's Responsibilities

The Wheels Project Ltd recognises the importance of co-operation with enforcement officers. For this reason, it is imperative that all relevant documentation associated with our business and work activity is maintained and kept up-to-date. Such documentation includes: –

- This health and safety policy
- All relevant risk assessments
- Induction and training records
- Maintenance, test and inspection records
- Health records
- Emergency plans etc.

Employees Responsibilities Include

- Not obstructing any reasonable request made by an Enforcement Officer
- Complying and co-operating with requests by the officer
- Follow instruction and guidance given by your employer.

Waste Disposal

Description

This arrangement covers the general waste generated by the Organisation in the carrying out of workplace activities but not those related to the disposal of waste food by retail premises.

Associated Hazards

- Build up of combustibles presenting a fire hazard
- Health hazard due to possible vermin infestation
- Poor housekeeping presents a tripping hazard.

Employer's Responsibilities

The Wheels Project Ltd will: –

- Identify all waste that has the potential to be removed from the premises
- Establish contracts with appropriate waste disposal companies to ensure that waste is removed from the premises safely
- Confirm with the waste disposal companies the specific items which can or cannot be placed in the receptacles provided
- Provide suitable waste collection receptacles dependent upon the waste to be disposed and where relevant label or sign the receptacles to easily identify the disposal of waste
- Ensure that any chemical waste or unknown substances are stored in their original containers until an authorised waste disposal Organisation can remove them from the company premises
- Maintain any copies of waste transfer notes on site for a minimum of two years for future reference
- Instruct all employees in the correct disposal of waste and maintain records of instruction and training on file.

Employees Responsibilities

- To dispose of waste as instructed
- To inform management if an activity produces waste that has not been previously identified or removed from site so that the relevant steps can be taken for safe removal

- Not to climb onto skips or other waste receptacles
- To inform management if waste receptacles are full and need emptying
- Not to remove items from waste receptacles and take or use for personal use.

Welfare

Description

The provision of welfare in the workplace should be taken seriously; it applies to all areas including the common parts of shared buildings, private roads and paths on industrial estates, business parks and temporary worksites.

Welfare provisions will also be provided for those people who are not employees but may use the premises on an infrequent basis e.g. visitors and contractors.

For disabled persons it may be necessary to specifically make parts of the workplace accessible for their use e.g. toilets, washbasins, doors, passageways etc.

Employer's Responsibilities

We have responsibility to assess and provide, adequate welfare facilities for employees and other persons using the premises and take account of the general working environment to include:-

- Ventilation
- Indoor temperature and the impact of working in hot and cold environments
- Lighting
- The provision of adequate room and space in which to complete the work activities
- The safe and frequent removal of waste and the cleaning of the workplace
- The provision of suitable workstations and seating for the activity being undertaken.

Assessing the safety requirements of the workplace with regard to: –

- The floors and traffic routes providing suitable standing for vehicles and persons
- The position, integrity and visibility of transparent windows, doors, gates etc
- The safe use and maintenance of lifts and equipment to move persons
- Sanitary conveniences and washing facilities
- The provision of potable drinking water
- Accommodation for clothing and changing facilities
- Providing suitable facilities to rest, drink and eat meals away from sources of contamination.

Employees Responsibilities

The welfare facilities provided and maintained by The Wheels Project Ltd are for the benefit of all employees and visitors. Employees have a responsibility to use the facilities in a proper manner and not damage or misuse any equipment that is provided.

Personal responsibility should be taken for clearing your own waste and cleaning any utensils when eating or drinking on the premises. Any damage or defects should be reported immediately to enable attention and repair.

Work At Height

Description

Working at height is considered to be work in any place where there is a risk of falling and causing personal injury, even if it is below ground. In the UK, falls from height account for the largest cause of fatalities and are one of the main causes of major injury.

Associated Hazards

- Falls of persons and materials
- Collapse of work equipment.

Employer's Responsibilities

- Comply with the Work At Height Regulations 2005 and will ensure work is properly planned, supervised and carried out by competent persons
- If work needs to be carried out at height, assess the significant risks
- Ensure all work at height is properly planned, providing safe systems of work including where appropriate, a 'permit to work' system
- Use only trained and competent persons to work at height
- Provide relevant information, instruction and supervision to those persons undertaking the work
- Use the most suitable equipment for working at height by considering the hierarchy of controls for example, guardrails, barriers, scaffolds, working platforms, collective fall arrest equipment (nets), personal protective equipment, harnesses and warning signs
- Ensure that equipment is constructed and used for its intended purpose taking into consideration access and egress, duration and frequency of use, weather, ground conditions, obstructions, vehicular and people movement
- Ensure all equipment is appropriately inspected and maintained by competent persons and reported within the required company and statutory timescales. Keep records of inspections
- Control persons accessing or working on fragile surfaces, if it is unavoidable do all that is reasonably possible to minimise the distance and effect of a fall
- Ensure systems are in place to prevent objects falling or being thrown from height
- Work will be postponed if weather poses a threat to safety
- Plan for emergencies and rescue at height.

Employees Responsibilities

- Do not access height unless you are suitably trained and competent
- Follow the control measures as detailed in the risk assessments, method statements and where applicable, permits to work. Always use the equipment provided following specific training or instructions in its use
- Wear all personal protective equipment (PPE) that is required by risk assessment and local site rules
- Employees must never throw anything from height.

Work Equipment

Description

The definition of work equipment is wide and includes machinery, apparatus, equipment, installations and tools. Therefore, items as diverse as tractors, photocopiers, laboratory equipment and apparatus, soldering irons and scalpels are included. Scaffolding, access equipment and safety devices etc. are also considered to be work equipment.

Associated Hazards

- Dangerous/rotating parts of machinery
- Ejection of materials
- Rupture or disintegration
- Fire, overheating or explosion
- Gas, liquid, vapour or hazardous substance
- Excessively hot or cold surfaces
- Failure of safety controls on powered equipment
- Dangers from instability, poor lighting or poor maintenance
- Noise or vibration.

Employer's Responsibilities

The Wheels Project Ltd appreciate that some items of work equipment can pose a significant risk if not used in line with the manufacturer's instructions, are not maintained properly or stored in a correct manner. To control exposure to the hazards presented by use of, cleaning of, or maintenance of work equipment we will: -

- Undertake risk assessments for the equipment that is being used, cleaned or being maintained and issue copies of the assessments to all operatives along with the people who may be adversely affected by the equipment
- Ensure that safe systems of work are implemented
- Ensure that employees are provided with sufficient information, instruction, training and supervision when using, cleaning or maintaining the equipment. All training will be documented on the employee's personnel file
- Ensure that all necessary safety controls are in place such as guards*, stop buttons, automatic breaks and isolation switches etc. and are secured in position, properly adjusted and working correctly

- ** Even if equipment is supplied with guarding, assess its suitability and with advice from guarding specialists, fit additional guarding if required, to prevent access to all dangerous parts of the equipment/machinery.*
- Ensure that all work equipment including guarding is maintained by competent people and inspected as required by assessment and the manufacturer's instructions. Records will be kept of all inspections
- Provide personal protective equipment including that for hearing, sight, and breathing protection as required by risk assessment. Ensure employees are trained in its use and maintenance
- Ensure that work equipment is selected which is suitable, by design, construction or adaptation, for its intended purpose in its particular place of use and is suitable for the process and conditions of use
- Ensure that work equipment is subject to regular inspection and maintenance carried out by persons competent for the work. The complexity and frequency of inspection and maintenance will vary with the type of equipment and its conditions of use. Planned preventative maintenance may be necessary. Wherever possible maintenance will be in accordance with manufacturers' instructions
- Maintain suitable records of all maintenance and inspections
- Identify and label equipment as "Unsafe to use" or similar and take out of service
- Undertake an assessment of hazardous substances that are used or created by work equipment as required by the Control of Substances Hazardous to Health (COSHH) Regulations.

Employees Responsibilities

Employees will: -

- Use work equipment safely and in accordance with the information, instruction and training provided by the employer
- Only use, clean or maintain the equipment that they are trained on
- Visually check and carry out other checks, required by risk assessment, prior to and during use and report any faults and unsafe conditions to the employer
- Take reasonable care of themselves and others who may be affected by their actions
- Co-operate with the employer in the management arrangements for the provision and use of work equipment
- Seek the permission of the employer before bringing any personal items of equipment to work where it is intended that they be used by either themselves or others as part of work activities

- Make full and proper use of any personal protective equipment provided by the employer
- Inform the employer if they are taking any prescription medications that may affect their ability to safely operate any item of work equipment.

Workplace Transport

Description

The effective management of workplace transport is crucial as the potential risk is great, especially where pedestrians and vehicles mix.

The management of workplace traffic falls into three distinct categories: -

- Managing external traffic movement
- Managing internal traffic movement
- Managing pedestrian traffic.

Accidents can occur when vehicles collide with other structures but the main concern is avoiding contact between pedestrians and vehicles as this accounts for hundreds of fatalities each year and many more serious injuries. All persons who operate vehicles in the workplace must be medically fit and trained in the safe operation of the vehicles they will be using. The vehicles must be maintained in a safe condition with regular checks being carried out by the operator and a competent service engineer.

Employer's Responsibilities

The Wheels Project Ltd will ensure that suitable controls are in place to safeguard employees, visitors and contractors from the hazards associated with the following: -

- Internal and external vehicle movements
- Reversing vehicles
- Site layout
- Loading and unloading procedures
- Falls from vehicles
- Parking
- Pedestrian movement.

To do this The Wheels Project Ltd will compile suitable risk assessments for all areas under their control along with good housekeeping, monitoring and inspections of the workplace this should make for a safer working environment.

Employees Responsibilities Include

- Being vigilant and conscious of the presence of pedestrians and other vehicles
- Following instructions from management

- Adhering to signs and procedures relating to direction, speed, parking, reversing, loading and unloading etc
- Reporting to management any defects or fault with the practises in place
- Notifying management of any condition, medical or otherwise, that may have an impact on their entitlement or ability to drive safely.

Young Persons

Description

Most young people cannot wait to get their first job, be it a paper round, shop work or dog walking. But some young people may be unaware of the hazards the workplace may hold.

There are specific legal requirements and restrictions, on those who employ young people (and even more so, children).

A young person is defined as anyone under 18 years old.

A child is anyone who has not yet reached the official age at which they may leave school, just before or just after their 16th birthday (often referred to as the minimum school leaving age (MSLA)).

Under health and safety law, employers must assess the risks to young people before they start work/work experience and tell them what the risks are.

After leaving school a Young Person must:

- Stay in full time education e.g. college, or
- Start an apprenticeship or traineeship, or
- Spend 20 hours or more per week working or volunteering while in part time education or training.

Associated Hazards

Some young people may be at particular risk because of: -

- Their lack of awareness
- Unfamiliarity with their surroundings
- Being physically or psychologically less suited to certain tasks
- Their lack of skills and training.

Employer's Responsibilities

The Wheels Project Ltd will complete a risk assessment specifically relating to the employment of young people before employing them. The risk assessment will give particular consideration to the: -

- Immaturity and inexperience of the young person and any consequential lack of awareness of risks

- Health & safety training to be given to the young person
- Extent of exposure to any chemical, biological or physical agents
- Nature and layout of the work area
- Types of equipment, methods of use and work activities to be undertaken.

Where a Child or Young Person is on work experience, communicate the findings of the risk assessment, together with protective and preventative measures to be taken, to a person having parental responsibility or rights for the child (e.g. parent or guardian, etc.) and to the school/college/training provider where applicable.

If young people were considered in previous risk assessments then there will be no requirement to repeat the process, except as part of the normal review/revision of risk assessments.

In addition, The Wheels Project Ltd will ensure that young people are not exposed to risks at work that arise because of their lack of maturity or experience and any consequential lack of awareness of potentially dangerous situations. A young person will not be expected to do any of the following: -

- Work beyond their physical or psychological capabilities
- Perform work which involves harmful exposure to radiation
- Perform work which involves risks to health from noise, vibration or extreme heat or cold
- Perform work which involves harmful exposure to any agents which can chronically affect health, including those with toxic or carcinogenic effects or those causing genetic damage or harm to an unborn child.

The Wheels Project Ltd will also: -

- Ensure adequate training and supervision is provided to enable the young person to undertake their job safely
- Provide and train in its use, whatever personal protective equipment is needed to safeguard the employee e.g. ear and eye protection, helmet and footwear etc.
- Introduce health checks if there is a danger of ill health arising from the work.

Employees Responsibilities

Employees must: -

- Co-operate with management arrangements for young people in the workplace
- Report any hazards to the employer

- Follow any guidance, information, instruction and training given by the employer.

Young people must: -

- Ask the employer or senior member of staff if unsure about anything
- Make full and proper use of all PPE that has been issued to them
- Not undertake any tasks unless they have been trained
- Report any hazards or defects to the employer or a senior member of staff.