

## Health and Safety Policy



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## **Amendment Record**

<b>Version</b>	<b>Date</b>	<b>Author</b>	<b>Version Comment</b>
2.0	19/12/2017	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.
3.0	21/07/2018	Shirley Allen-Fletcher	What does the company operate as? (Now can be personalised in all accounts)
4.0	02/12/2018	Shirley Allen-Fletcher	Ladders and stepladders arrangement updated in line with current EN standards.
5.0	04/10/2019		Advisory that window restrictors should be "tamperproof" and have regular documented checks.
6.0	22/04/2020	Patryk Kopczynski-Jungbeck	Annual review 2020
7.0	02/12/2021	Rita Olah	Updated 'Covid-19 Management' section of the policy

<b>Version</b>	<b>Date</b>	<b>Author</b>	<b>Version Comment</b>
			to better reflect the current government guidelines including measures for variants of concern.
8.0	14/02/2022	Rita Olah	General update to include gender neutral language.
9.0	22/03/2022	Rita Olah	Updated to reflect latest government stance surrounding Covid-19 and to provide contingency for future pandemics.
10.0	03/09/2022	Rita Olah	Updated to reflect latest guidelines.
11.0	11/09/2022	Rita Olah	Corrected formatting within the Introduction.

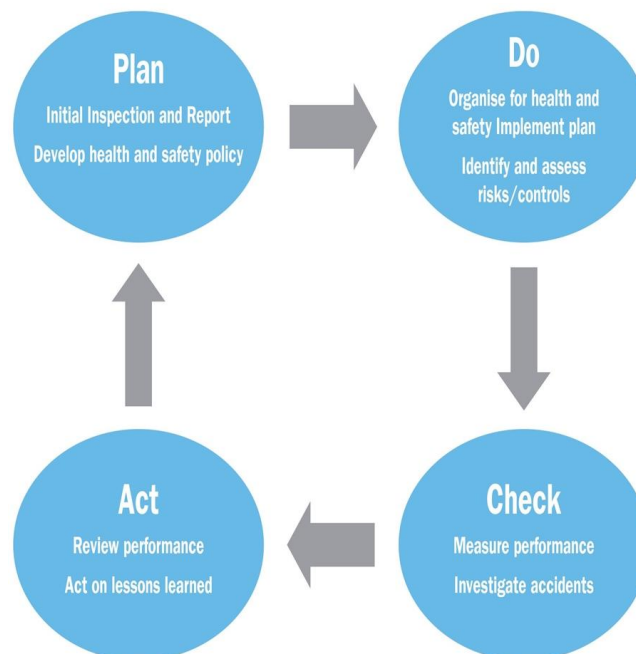
## Health And Safety Management System

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 Company. 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 Company 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 Company'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 Company. Management leading by example is essential to fostering a positive health and safety culture.

ICAX Limited 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.

ICAX Limited 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, ICAX Limited 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 ICAX Limited's main place of business.

ICAX Limited 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 Company, 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 ICAX Limited's management and reviewed particularly following changes to the Company 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 ICAX Limited 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. ICAX Limited 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.

Citation Ltd will provide advice in line with relevant health and safety legislative frameworks, however, ICAX Limited retain responsibility and accountability for the health, safety and welfare of their employees and others who may be affected by any acts and/or omissions made by the Company, including the implementation of risk control measures.

# Health and Safety Policy Statement

The following is a statement of the Company'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 ICAX Limited to ensure so far as is reasonably practicable, the health, safety and welfare of all employees working for the Company and other persons who may be affected by our undertakings.

ICAX Limited 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 Director will implement the Company's health and safety policy and recommend any changes to meet new circumstances. ICAX Limited 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 ICAX Limited 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 Company 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 Company in order that it can comply with the legal requirements placed upon it and in the implementation of this policy. ICAX Limited will ensure continued consultation with the workforce to enable all viewpoints and recommendations to be discussed at regular intervals.

The Company 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: -	<u>Edward Thompson</u>	Date: -	<u>20 April 2023</u>
Position: -	<u>Director</u>	Review: -	<u>25 April 2024</u>

## Environmental Statement

ICAX Limited 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: -	<u>Edward Thompson</u>	Date: -	<u>26 April 2023</u>
Position: -	<u>Director</u>	Review: -	<u>25 April 2024</u>

## 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 Director will ensure that :-

- The main requirements of the Health and Safety at Work etc. Act 1974 are understood and applied.
- The main requirements of the Construction (Design and Management) Regulations are understood and applied according to the work undertaken.
- Sufficient funds are made available for the requirements of health, safety and welfare provisions.
- Health and safety is integrated into the company's management systems.
- The same management standards are applied to health and safety as to other management functions.
- All levels of management within the organisation fully understand the arrangements for the implementation of the health and safety policy.
- 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.
- 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.
- Audits and inspections are conducted in accordance with the organisation's health and safety monitoring procedures.
- 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.
- Joint consultations or regular health & safety meetings between management and employees take place as described in the policy.
- 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.
- A system is implemented to ensure contractors have the necessary competence and resources in order to carry out work safely for the organisation.
- Contractors are adhering to safety rules and procedures and any other statutory legislation relevant to their work.
- 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.
- Health and safety is a key topic on the agenda of each board meeting.
- All employees fully understand the arrangements for the implementation of the health and safety policy.
- The policy is reviewed for compliance with the objectives for health and safety.
- Work that is considered to present a serious or imminent risk of injury to employees or others is stopped immediately.
- Sufficient knowledge is developed in order to fulfil the role of "competent person" as required under Regulation 7 of the Management of Health and Safety at Work Regulations.
- Random safety audits and consultation with safety representatives is undertaken.

- Reports are prepared for submission to the management team on the overall performance of health and safety within the organisation.
- Training programmes are established or arranged to inform and educate employees of their health and safety responsibilities and duties.
- The training needs of all employees are identified.
- Suitable training is provided and full written records are maintained.
- Management are advised of the implications arising from health and safety legislation and codes of practice and their application to the organisation's activities.
- The organisation's health and safety policy, organisation and arrangements are reviewed.
- Risk assessments are compiled within the workplace.
- The organisation's fire safety arrangements are implemented.
- 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.
- The location of any asbestos containing materials is identified and appropriately managed.
- 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 Director 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 ICAX Limited 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 Company 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

ICAX Limited 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, ICAX Limited 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

ICAX Limited 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

ICAX Limited 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](http://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 ICAX Limited 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 ICAX Limited 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 ICAX Limited 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

ICAX Limited 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 ICAX Limiteds 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 ICAX Limited 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 ICAX Limited 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.

# **Asbestos - For Trades People or Contractors Who May Come Into Contact With Asbestos Containing Materials, ACMs**

## Description

This arrangement is for organisations whose employees may come into contact with asbestos containing materials (ACMs), but who are neither, Health and Safety Executive (HSE) Licensed Contractors, nor have been trained to work with such materials.

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.

Building surveyors, caretakers, carpenters, construction workers, demolition workers, electricians, fire and burglar alarm installers, roofers, gas fitters, heating and ventilation engineers, joiners, painters and decorators, plasterers, plumbers, shop fitters and telecommunications engineers, are particularly at risk of being exposed to asbestos containing materials. This list is neither exhaustive nor limited to any one trade or activity.

Asbestos is a prohibited substance and is classified as a Category 1 carcinogen.

Organisations must not work with asbestos unless they have received specific training and where relevant, be HSE Licensed Contractors.

## Associated Diseases

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

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

## Employer's Responsibilities

Before commencing any works on relevant non-domestic premises or in the common parts of relevant domestic premises establish:

- Who the "Dutyholder" is, e.g. owner or the person who has the clear responsibility for the maintenance/repair of the premises
- Identify whether the part, or parts of the premises that are likely to be disturbed contains asbestos and, if so, the type and condition of the asbestos.

This can be ascertained from e.g. the Dutyholder's Asbestos Register, from construction/building plans, Health and Safety Files, etc

- Assess the accuracy of the asbestos information provided e.g. has it been compiled by a competent person, does the building layout match the plan, is the information relevant to the work and included in the plan, does the information on condition match what is actually seen
- If no records exist, or there are doubts regarding the validity of the records and information provided, arrange a survey and analysis of representative samples to determine the presence, type and condition of asbestos
- Carry out a suitable and sufficient risk assessment of the whole task to identify the risks of exposure to asbestos, a description of the ACM's present, the steps taken to reduce exposure/release (e.g. suitable control procedures), record the findings and review to ensure that they are still valid
- Develop a plan for emergencies to cater for incidents of asbestos containing materials being accidentally uncovered or fibres released during works. Develop procedures to reduce exposure and prevent the spread of asbestos in these circumstances
- Draw up a written plan/method statement of how the work is to be carried out prior to work starting on relevant premises, communicate the plan to everyone involved and ensure that workers follow the plan
- The plan of work should contain details of the nature, location and duration of the work, methods to prevent/reduce exposure and details to keep work areas clean after the work has finished.

#### Additional Duties Include:

- Ensure that, where workers may potentially come into contact with asbestos containing materials or those who supervise such workers, receive adequate asbestos awareness training before commencing work
- Provide refresher training as required based on an individual's needs
- Undertake regular inspections of the area both during and on completion of the work.

#### Employees Responsibilities

- Do not start work unless information with the regards to the whereabouts of asbestos in the relevant working areas has been received
- Stop work if there is a suspicion that asbestos or asbestos containing materials are present
- Not to work on materials containing or suspected of containing asbestos unless properly trained and supervised

- Report to ICAX Limited any asbestos exposure or damage to asbestos containing materials
- Follow all information, instruction and training given to prevent injury or ill health.

## **Blood Borne Viruses (BBV)**

### Description

We recognise that there is a potential risk of employees coming into contact with Blood Borne Viruses (BBV) such as hepatitis and Human Immunodeficiency Virus (HIV). To reduce the risks posed by these viruses we will assess the potential for exposure and introduce controls to reduce the risk.

### Associated Hazards

- Direct contact with infected blood or saliva
- Contact with clinical dressings
- Needle stick injuries.

### Employer's Responsibilities

- Completing a risk assessment to identify the potential for contact with BBVs. This includes First Aid Contact and accidental contact with bodily fluids
- Ensuring that spillages are isolated and then cleared by a responsible and authorised person using suitable personal protective clothing to prevent any direct skin contact or splashes, etc
- Providing First aider's with information about dealing with spillages and discarded needles
- Ensure that first aid kits contain disposable gloves to protect against possible contamination when handling an injured person
- Allowing the use of syringes within the workplace only for medical reasons (employees using syringes at work for any other reason than for treatment of a medical condition will be subject to disciplinary action)
- Making suitable arrangements for the storage and disposal of syringes that are permitted for use within the workplace
- Taking all suitable precautions to secure the safety of employees who have been diagnosed with a BBV and those employees working in close contact with the affected person
- Treat any information that has been given by an employees in respect of a BBV condition in complete confidence.

### Employees Responsibilities

- Immediately report any spillage of bodily fluids and arrange for suitable isolation and cleaning in line with their level of training

- Report to management in confidence, if they become aware that they are a carrier of a BBV, if it is relevant to their employment.

The risk of BBV infection is low, as direct contact with blood and body fluids does not occur regularly. Much depends on the nature of the exposure and not all exposures result in infection.

# **Cartridge Operated Fixing Tools**

## Description

Cartridge operated fixing tools, rivet guns and cartridge hammers provide a simple, rapid method of securing materials together with pins and rivets and or fixing studs, eyelets, bolts etc. This method of fixing can be used with most building materials such as brick, concrete and mild or structural steel.

These tools have the advantage of portability, as they don't require a separate power source, hoses or cables. However, in the wrong hands they can be lethal, as in order to penetrate a hard surface the pin must have considerable energy, similar to that of a bullet from a small-bore firearm. It is essential, therefore, that only fully trained, certified and competent operators are permitted to operate these tools.

Each manufacturer produces a range of fixing devices designed specifically for their own particular equipment. Tools and fixings from different manufacturers should not be mixed.

## Associated Hazards

- Flying materials
- Excessive noise and vibration
- Falls
- Fire and explosion.

## Employer's Responsibilities

- Compile risk assessments and implement suitable controls for work involving cartridge-operated fixing tools
- Provide information, instruction and training and keep appropriate records, specific to each type of equipment used
- Where required erect suitable barriers and controls to prevent unauthorised access
- Keep appropriate records for the issue of tools and cartridges
- Maintain all tools in line with the manufacturer's recommendations
- Provide appropriate personal protective equipment and train employees in their use and storage
- Where required, provide adequate health surveillance for the effects of noise and vibration.

## Employees Responsibilities

Employees will:



- Only operate equipment in line with the manufacturer's instructions and specific safe systems of work
- Check that the tool is unloaded before doing any alteration or adjustment to safety guards, muzzle or barrel
- Follow the manufacturer's guidance when dealing with a misfired cartridge
- Report any defect and ensure the equipment is not used until it has been repaired by a competent person
- Not remove any guards fitted to the tool
- Assist the employer in counting cartridges out and in every day
- Not undertake horseplay, especially with cartridge tools
- Never walk around with a loaded gun
- Wear the appropriate personal protective equipment provided, usually eye and hearing protection as a minimum.

# 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

ICAX Limited 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.

# **Confined Spaces**

## Description

Each year in the UK, a number of people are killed or seriously injured during confined space work activity. These incidents occur in a wide range of industries and those who suffer can include the people working in the confined space and those who try to rescue them, if not properly trained.

A confined space can be any space of an enclosed nature where there is a risk of death or serious injury from hazardous substances or dangerous conditions. Confined spaces include, storage tanks, silos, sewers, reaction vessels, vats, excavations and poorly ventilated rooms or spaces.

## Associated Hazards

- Fire and Explosion
- Poisonous gases, fumes, dusts or vapour
- Oxygen deficiency
- Excessive temperatures
- Drowning in liquids and asphyxiation from flow of solids
- Trapping and collapse
- Working at height
- Poor lighting/vision.

## Employer's Responsibilities

- Assess the nature of the task to be undertaken and avoid entry into the confined space, if possible. This may be achieved by modifying the confined space so that entry is not necessary or have the work done remotely
- Carry out risk assessments for the task and implement safe systems of work including 'Permit to Work' controls, issued by an authorised person. The Permit must only be issued after a check that all necessary equipment, training and personnel are in place and that a safe system of work and precautions are in place. The permit must be completed each time a confined space entry is made
- Provide adequate training, information and instruction for the work to be done
- A suitable and sufficient rescue plan should form part of the safe system of work

- Ensure only trained authorised and competent persons enter the confined space. Training should include the use of personal protective equipment PPE, rescue equipment and recognising signs of foreseeable effects on the human body, e.g. oxygen deprivation, heat exhaustion, etc
- Appoint a competent supervisor and workers to undertake and regularly inspect the work
- Confirm that workers are fit and healthy to perform the tasks
- Confirm the structural integrity of the confined space, e.g. excavations
- Ensure the entrance to the confined space allows for the safe access and egress for all relevant workers including emergency employees and equipment
- Ensure associated work equipment external to the confined space does not create an additional hazard, e.g. fumes from generator or vehicle
- Provide a suitable means of communication between all parties involved
- Isolate plant and services prior to entry, where applicable
- Provide adequate ventilation with clean, breathable air
- Where applicable, purge the confined space of toxic or flammable substances prior to entry and test the atmosphere before and during occupation
- Ensure that suitable tools and equipment, including personal protective equipment, are used and have been maintained and where required, inspected, calibrated, serviced and are subject to a pre-use check prior to entry
- Use intrinsically safe electrical equipment and tools, i.e. explosion proof, for confined spaces where there may be a risk of a flammable or explosive atmosphere
- Prepare and implement suitable emergency arrangements and equipment, including rescue and resuscitation equipment, fire fighting and first-aid provisions and procedures. Ensure only trained and competent people are used in emergencies. Rescue equipment should be available at a nearby location prior to entry
- Maintain an "Overseer / Entry Controller" and "line of sight" at all times to alert others in the event of an emergency.

### Employees Responsibilities

- Follow training, guidance and instruction given, to prevent injury or ill health
- Use protective and safety equipment provided
- Be aware of personal limitations that may hamper the ability to work safely in a confined space
- Report to supervision any hazardous or dangerous situations.

***Note: At no time should anyone enter a confined space to effect a rescue (60% of all deaths that occur in confined spaces are would-be-rescuers entering to effect a rescue of others).***

## **Construction, Design And Management (CDM) 2015 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 the 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 reasonable practicable to eliminate foreseeable risks and if this is not possible, reduce risks or control of them
- The CDM Regulations also apply to work undertaken on behalf of Domestic clients
- This arrangement is for those organisations whose business involves doing construction or construction related work and where they have construction work undertaken on the premises / structures they are responsible for.

***\* Responsibilities of all duty holders are covered in this arrangement to help satisfy this requirement.***

## 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 regular 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 involves 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 (not a Domestic Client) must 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 fulfil the role of the Client as defined by CDM.***

Principal Designer's Responsibilities

This position, is appointed by the Client for projects which involve more than one Contractor. The Principal Designer is the Designer with overall control of the pre-construction phase of the project and can either be an organisation or an individual. This role requires good technical knowledge of the construction industry relevant to the project and a level of understanding, knowledge, experience, and skills to manage and coordinate the pre-construction phase and any design work during construction. If this role is undertaken by an organisation then appropriate organisational capability will also have to be demonstrated.

Principal Designer Will:

- Advise the Client on their 'Client' CDM health and safety duties and help identify and collect suitable Pre-Construction Information and distribute relevant information to other interested parties
- Where the Principal Designer appoints Designers, check that they have sufficient skills, knowledge, experience and organisational capabilities (if an organisation)
- Plan, manage, monitor and coordinate health and safety during the pre-construction phase of the project and estimate the time required to complete the work
- Identify, design out or control foreseeable risks that could occur during or even after construction, e.g. during maintenance

- Provide relevant information, e.g. Pre-Construction Information, information from previous Health and Safety Files, to other duty holders
- Co-ordinate the health and safety aspects of the design work whilst ensuring continued communication and co-operation between Designers. Provide information to assist Designers with their work and ensure they exchange relevant information and drawings
- Be satisfied that the designs and process address the hazards and risks associated with the work and structure and that other Designers comply with their CDM duties
- Facilitate good communications and co-operation between Designers, Client, Principal Contractor and Contractors
- Liaise (whilst they are employed) with the Principal Contractor on any design issues during the planning, management, monitoring and coordination of the construction phase. Provide relevant information to the Principal Contractor which will assist them with the development of the Construction Phase Plan
- Prepare and regularly update the Health and Safety File as the construction phase continues
- If required and relevant, take on the role of a Client as defined by CDM, by written agreement, when working for a Domestic client.

### Designer's Responsibilities

The definition of design and Designer is very wide within CDM. Designers can be an organisation or an individual who, e.g. prepares or alters drawings, selects materials or substances, prepares bills of quantities or makes calculations. Therefore, designs and Designers will arise at many stages during the construction process, from the initial design through to actual construction (including temporary works). Designers could be architects, quantity surveyors, surveyors, civil or structural engineers, consultants, Principal Contractors or even Contractors.

### For All Projects, Designers Will:

- Not start designs unless they are satisfied the Client is aware of their 'Client' CDM responsibilities
- Ensure designers they appoint have the necessary skills, knowledge and experience and organisational capabilities (if an organisation)
- Highlight to other duty holders health and safety hazards early and design out or minimise/control foreseeable risks that could occur during or even after construction, e.g. during maintenance, cleaning, refurbishment, demolition

- Provide information to the Client for the Pre-Construction Information and use existing Pre-Construction Information when preparing or modifying designs
- Provide relevant design instructions and information to other designers and contractors, e.g. via notes on design drawings, such as, risks that cannot be designed out for the construction or for the maintenance of the structure
- Co-ordinate their own design work and co-operate with other designers, project members, exchanging drawings and information, where necessary
- Take account of the provisions of the Workplace (Health, Safety and Welfare) Regulations which relate to the design of, or materials used in the building / structure.

For projects which are likely to involve more than one Contractor, Designers will additionally:

- Make the Client aware of the requirements to appoint a Principal Designer and Principal Contractor before work commences
- Provide information for the Health and Safety File, e.g. design drawings
- Co-operate with the Principal Designer during the design process and inform the Principal Designer of risks that cannot be designed out or cannot be reduced or controlled
- Where relevant, if a Domestic client fails to appoint a Principal Designer then the Designer in control of the pre-construction phase of the project will assume Principal Designer duties.

#### Principal Contractor's Responsibilities

Clients appoint Principal Contractors only for construction projects that are scheduled to involve more than one contractor. Principal Contractors are normally the main contractor and have the overall responsibility, with the support of Contractors, for planning, coordinating, managing and monitoring health and safety during the construction phase. The Principal Contractor can be an organisation or person and must have the necessary skills, knowledge, experience and organisational capabilities (if an organisation), leadership skills and experience to fulfil the role based on the nature and complexity of the project. There should only be one Principal Contractor per project at any one time.

#### Principal Contractors Will:

- Plan, manage, monitor and coordinate health and safety of the construction phase whilst liaising with the Client and Principal Designer and estimate the time required to plan the work or work stages

- Develop, implement and keep up to date the Construction Phase Plan and provide Contractors with access to relevant parts of the plan
- Utilise information contained in the Pre-Construction information, site rules, Client's brief, etc. for planning and managing the project
- Liaise with other duty holders in identifying significant risks of the work and determining the suitable control measures that need to be implemented
- Check that anyone they appoint has the necessary skills, knowledge, experience and organisational capabilities (if an organisation) to undertake the work safely. Also ensure that workers have received an adequate level of training for the planned tasks
- Ensure sufficient resources, suitable plant and equipment
- Ensure suitable welfare facilities are available at the start of the project and ensure their continued availability and maintenance during the project
- Ensure that all workers have site inductions and any further information required to undertake the work safely
- Consult with workers on health and safety issues during the project by, e.g. holding meetings, when required
- For notifiable projects, display the F10 form in the site office
- Ensure co-operation between duty holders. This includes co-operation of contractors whilst coordinating their work, and encouraging a teamwork approach
- Ensure there is effective and suitable site supervision and that the construction work is adequately monitored
- Take reasonable steps to prevent unauthorised access
- Provide the Principal Designer with information for the Health and Safety File
- Take over the preparation and maintenance of the Health and Safety File if the services of the Principal Designer have finished
- Where relevant, take on the duties of a Client as defined by CDM, for Domestic clients
- Follow the technical requirements of Part 4 and Schedule 2 of the CDM Regulations.

### Contractor's Responsibilities

Contractors are those organisations or individuals who do the actual work and can be either an individual or an organisation. Alternatively, Contractors can be defined as organisations

or individuals who directly employ or engage construction workers or manage construction work.

For All Construction Projects, Contractors Will:

- Check that the Client is aware of their 'Client' CDM duties
- Plan, manage and monitor the health and safety under their control
- Where there is only one Contractor involved with the project, the Contractor must ensure a construction phase plan is developed before the work begins and that it is updated during the project
- Provide relevant risk assessments and method statements
- Seek specialist support, where necessary
- Ensure sufficient resources, suitable plant and equipment
- Check that sub-contractors and other people they appoint have suitable skills, knowledge, training and experience. Ensure that they are adequately resourced, supervised and inducted
- Provide relevant information to workers under their control, particularly hazards and control measures, through inductions, training or meetings
- Ensure that the workers are properly consulted regarding health and safety
- Co-operate with duty holders and others. Co-ordinate work between all parties
- Take reasonable steps to prevent unauthorised access to the works
- Report any accidents and manage the emergency arrangements
- Provide adequate welfare facilities to their own employees and anyone under their control
- Where relevant for notifiable projects display the HSE notification details in the construction site office where it can be read by workers. The notice must be updated where necessary
- If there is **only** one Contractor involved with the project for a Domestic client, take on the role of the Client as defined by CDM
- Follow the technical specific requirements of Part 4 and Schedule 2 of the CDM Regulations.

For Projects Which Are Likely To Involve More Than One Contractor, Contractors Will Additionally:

- Co-operate with the Principal Contractor, Principal Designer and others working on the project
- Follow reasonable directions from the Principal Contractor and from the applicable requirements detailed in the Construction Phase Plan. Liaise with the Principal Contractor on the provision of welfare facilities during the works
- Plan their own work but in coordination and cooperation with other duty holders
- Communicate to the Principal Contractor, any accidents or incidents, risks to others from their work and any queries arising from the effectiveness of the Construction Phase Plan
- Where relevant, if a Domestic client fails to appoint a Principal Contractor then the Contractor in control of the construction phase of the project takes on the Principal Contractor's duties.

Employees Responsibilities

Employees Are Those Who Work For Contractors And For All Projects They Will:

- Take care of their own health and safety and to others who may be affected by their actions
- Read and understand health and safety information provided to them
- Follow site rules
- Attend any relevant induction or training courses
- Report any accidents, incidents or risks that might be a danger to themselves and others
- Liaise with the site safety representative on health and safety matters
- Cooperate with others and follow reasonable directions from duty holders.

# **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

ICAX Limited 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

ICAX Limited 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.

ICAX Limited 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.

## **Covid-19 And Pandemic Management**

Where unprecedented situations, such as the Covid-19 pandemic occur, the Company will:

- Undertake a risk assessment reflecting all areas of Company activities in line with government guidelines and review as necessary in line with lessons learned and changes in government guidelines and legislation
- Inform employees and others as necessary, of the contents of the risk assessment
- Undertake audits and inspections where appropriate to check on compliance with the risk assessment
- Undertake staff health screening and return to work health checks where required by the relevant employment laws and risk assessment
- Consult with and provide information, instruction and training appropriate to the tasks to be completed to allow employees to undertake their work safely
- Provide appropriate PPE to employees where required
- Provide adequate information as to entry requirements and safe working procedures to those who may enter the premises, such as visitors
- Comply with the requirements of legally mandated government testing schemes and contact tracing
- Ensure that any pandemic procedures are compatible with existing infection control procedures, where established
- Provide suitable equipment to continue to operate such as cleaning equipment and PPE.

### **Employees Will:**

- Comply with the contents and controls detailed within the Company risk assessments
- Comply with workplace procedures designed to mitigate against the effect of pandemics on the workplace, such as Covid-19
- Take care of themselves and others in the workplace where activities give rise to the potential for spread of infection
- Comply with the relevant Government guidelines and legislation in relation to their fitness to attend the workplace
- Follow any appropriate isolation/quarantine procedures which may be introduced in line with government guidance on travel
- Report any concerns or issues relating to non-conformance with pandemic controls to the person responsible
- Comply with testing requirements of the government and / or employer where there is a requirement to do so in line with legislation and / or risk assessment
- Comply with relevant contact tracing systems implemented by government, informing their employer where required to do so

- Notify their employer immediately should they be required to self-isolate in line with government and / or Company requirements.

# 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

ICAX Limited 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.***



# **Diabetes**

## Description

In the UK, 1.4 million people are diagnosed with diabetes mellitus. It is likely that more people have the condition, but have yet to be formally diagnosed. Diabetes is the leading cause of blindness in the country and can lead to serious complications such as heart disease, kidney failure and stroke.

For each affected employee, the level of treatment will vary greatly from individual to individual and within each individual from day to day. It may therefore be necessary to seek specialist advice.

## Symptoms associated with diabetes

- Weakness, faintness or hunger
- Palpitations and muscle tremors
- Strange actions or behaviour where the casualty may seem confused or drunk, belligerent or may even be violent
- Sweating
- Pallor
- Cold clammy skin
- A strong pulse
- Deteriorating level of response
- Shallow breathing.

The person may have a warning card (medic – alert) or bracelet, sugar lumps, tablets or an insulin syringe (which may look like a pen) among their possessions.

## Employer's Responsibilities

ICAX Limited is aware that people who are diabetic may not wish to reveal their health problem. However, workplace adjustments can only be made if the individual is willing to let the employer know about the condition.

Disclosure should help the individual in their job and facilitate help and support from management and colleagues, in this regard the Company will, upon being advised of the condition: -

- Carry out a risk assessment of each job (including lone working) to determine whether there are any significant health and safety risks, taking into account individual circumstances
- Introduce the appropriate control measures to remove the risk or manage it

- Meet the cost of making reasonable adjustments, depending on the nature of the adjustment
- Permit employees with diabetes to organise their work area and work time themselves, except in exceptional cases where it is operationally impossible
- Allow more time and greater flexibility for induction training and choose the location for this carefully
- Allow employees affected by diabetes to maintain a check on blood sugar levels throughout the day and to take regular breaks
- Give access to a fridge or cold flask for storing insulin, if required
- Give the employee a private area in which to check blood sugar levels
- Support a diabetic employee by allowing the employee to access his or her G.P. or diabetic nurse during the working day
- Establish procedures for dealing with a hypoglycaemic attack in conjunction with the affected employee
- Allow special leave for counselling, diabetic management sessions, eye examinations or treatment
- Identify any specific training needs of the individual
- Make provision for diabetic employees within the arrangements for first aid, fire and emergency evacuation.

#### Employees Responsibilities

- To co-operate with the employer in relation to health and safety arrangements
- Follow any training, guidance and instruction
- Report any accident or incident to the employer.

#### **Furthermore, a diabetic employee's responsibilities include :-**

- Alerting the employer if their condition is having an adverse effect on their day-to-day ability to work or increase the likelihood of an accident.
- Notifying the employer and the DVLA if:
  - receiving treatment with insulin where the job entails driving any type of vehicle or
  - receiving any type of medication for diabetes where the job entails driving Group 2 vehicles (bus, coach or lorry).

If the condition is managed by diet or non-insulin medication (or both) there is no obligation to inform the DVLA provided the employee is free from certain diabetes related complications, listed on the DVLA website, or has not been advised to do so by their GP, specialist or optician.

- Co-operation with the management arrangements for health and safety
- Following any training, guidance and instruction provided by the employer.

# **Disciplinary Rules**

## Description

ICAX Limited believes that health and safety is a critical factor that needs to be taken into account when running a business. To enable the Company 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 ICAX Limited may be dismissed for gross misconduct if, after investigation the Company 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 Company (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.

ICAX Limited 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

ICAX Limited 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 their working day.

ICAX Limited 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.

ICAX Limited 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, ICAX Limited 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 Company
- Familiarise themselves with the contents of the relevant risk assessments
- Request ICAX Limited 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: competency, training, 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
- Breakdowns and other emergencies.

### Employer's Responsibilities

ICAX Limited 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 employees 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 or power source
- 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 feel vulnerable and if you're alone
- Switch on hazard warning lights
- 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.

# 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 ICAX Limited 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.

ICAX Limited 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.

# Epilepsy

## Description

Epilepsy is defined as having repeated seizures, which start in the brain. A brief disturbance to the brain's normal electrical activity causes the nerve cells to fire off random signals. The result is like an electrical storm that causes a temporary overload in the brain.

There are many different kinds of seizure. Some end in seconds while others may last several minutes. People affected might lose awareness of what is happening or where they are during a seizure and they may lose consciousness altogether. Each person's experience of epilepsy is unique.

## Recognition Of Minor Epilepsy

- Sudden 'switching off'; the casualty may be staring blankly ahead
- Slight and localised twitching or jerking of the lips, eyelids, head or limbs
- Odd 'automatic' movements such as lip smacking, chewing, or making noises.

## Associated Hazards

Some jobs can carry considerable risk to a person who has frequent seizures and their colleagues. These can include working:

- At heights, underground or by open water
- On heavy, unguarded machinery or driving
- With hot ovens or open fires
- With high voltage / open circuit electricity.

## Employer's Responsibilities

ICAX Limited is aware that people who are epileptic may not wish to reveal their health problem. However, workplace adjustments can only be made if the individual is willing to let the employer know about the disability. Disclosure should help the individual in their job and facilitate help and support from management and colleagues.

ICAX Limited will:

- Carry out a risk assessment of each job (including lone working) to determine whether there are any significant health and safety risks, taking into account individual circumstances such as epilepsy
- Introduce the appropriate control measures to remove the risk or manage it
- Meet the cost of making reasonable adjustments, depending on the nature of the adjustment

- Permit employees with epilepsy to organise their work area and work time themselves, except in exceptional cases where it is operationally impossible
- Allow more time and greater flexibility for induction training and choose the location for this carefully
- Establish procedures for dealing with a seizure in conjunction with the affected employees
- Allow special leave for counselling, management sessions, or treatment
- Identify any specific training needs of the individual
- Make provision for epileptic employees within the arrangements for first aid, fire and emergency evacuation.

#### Employees Responsibilities

- Co-operate with the employer in relation to health and safety arrangements
- Follow any training, guidance and instruction
- Report any accident or incident to the employer.

Employees suffering from Epilepsy have an additional duty to:

- Alert the employer if his/her epilepsy is having an adverse effect on his/her day-to-day ability to work
- Where necessary, to inform the employer if the condition could increase the risk of an accident at work
- If part of your job includes driving, to notify the employer and the DVLA if receiving treatment or tablets. Notification to the DVLA is a strict legal requirement
- To follow any training, guidance and instruction provided by the employer.

# Fire

## Description

Fire prevention is an important obligation for all businesses. ICAX Limited 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 ICAX Limited 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

ICAX Limited 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.

ICAX Limited 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 ICAX Limited"* 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

ICAX Limited 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

ICAX Limited 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 Company'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

ICAX Limited 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, ICAX Limited will inform employees of likely hazards by means of risk assessments, information, instruction, signage, training and documentation.

To aid the recording of hazardous situations ICAX Limited 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

ICAX Limited 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 ICAX Limited 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.

# **Homeworking**

## Description

A homeworker can be considered as those who use their home as their office or place of work for much or all of their time. Most home working is office type work, which is a low-risk activity, but other situations may include higher risk activities.

Employers do not have direct control over the homeworking environment and therefore reliance is placed upon the provision of information, instruction and training to employees to maintain health and safety compliance.

## Associated Hazards

- Use of electrical equipment
- Faulty or non-maintained equipment
- Lone working
- Exposure to chemicals/hazardous substances
- Manual handling and upper limb disorders
- Effects of display screen equipment use
- Stress and isolation
- Slip, trip and fall hazards
- Fire hazards
- Travelling

## Employer's Responsibilities

ICAX Limited realise that there may be concerns surrounding homeworking, to allay these fears we will:

- Produce a suitable and sufficient assessment of the risks to the health and safety of these employees and others who may be affected and communicate such risk assessments to employees
- Identify the preventative and protective measures needed, so far as is reasonably practicable
- Provide suitable DSE training to employees so to enable those employees to carry out their own Display screen equipment assessments
- Review completed DSE assessments and supply and maintain suitable equipment, where necessary, to allow employees to work safely

- Encourage staff to maintain good housekeeping so to prevent slips, trips and falls and fires
- Encourage staff to test battery powered fire detection systems regularly
- Provide employees with suitable equipment, where required, to enable effective communication, such as: computer, phone and video conferencing equipment
- Ensure regular consultations are arranged to prevent these employees feeling isolated from the rest of the business
- Check that lone workers have no medical conditions, which make them unsuitable for homeworking
- Supervision of lone workers will be provided which will be based upon the findings of the risk assessment
- Establish risk assessments and emergency procedures in consultation with employees
- Provide access to first aid facilities as identified by the work activity risk assessment
- Establish an emergency point of contact and communicate this contact to our employees
- Ensure that appropriate support is given to staff following an incident
- Ensure homeworkers are covered by the Employer's Liability Insurance cover.

### Employees Responsibilities

Employees who are recognised as homeworkers, must:

- Co-operate with the employer by following rules and procedures designed to protect their safety as a homeworker
- Manage their time efficiently so as to carry out their daily tasks
- Report any damage to work equipment using ICAX Limited reporting procedure
- Report all incidents relating to homeworking using ICAX Limited reporting procedure.

# **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

ICAX Limited 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.

# **Information, Instruction, Supervision and Training**

## Description

Preventing accidents and ill health caused by work is a key priority for ICAX Limited. Health and safety information, instruction, supervision and training helps the Company 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 Company 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, ICAX Limited 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.

# 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

ICAX Limited 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.

Director 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 Director any disease diagnosed as Legionnaires' Disease
- Report to the Director any hazardous or dangerous situations.

# **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, ICAX Limited 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 ICAX Limited:–

- 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 on their own 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

ICAX Limited 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, 'person- down' systems
- Provide access to first aid facilities as identified by the work activity risk assessment
- Ensure that appropriate support is given to employees 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 ICAX Limited 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

ICAX Limited 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. ICAX Limited 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

ICAX Limited 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.

# **Method Statements**

## Description

A method statement sets out how a particular process, project or activity will be carried out. It is commonly used to describe how construction or installation works will be carried out safely and will detail the possible dangers and risks associated with the project. Risk assessment findings will generally be incorporated into the method statement.

## Associated Hazards

- Construction work
- Hazardous substances including dusts
- Asbestos
- Explosives
- Lifting operations
- Demolition work
- Working at height
- Confined spaces
- Adverse weather conditions
- Manual handling operations.

Note: this list is not exhaustive.

## Employer's Responsibilities

Following the completion of a risk assessment ICAX Limited may feel it necessary to also compile a method statement to further control the work activity, the statement should include, where relevant: -

- Working systems and methods of control to be used and details of how information is communicated
- Work and site details, key parties involved and contact details
- Arrangements for access e.g. to fragile surfaces
- Methods for safeguarding existing structures
- Structural stability precautions, e.g. temporary shoring arrangements
- Arrangements for the safety of members of the public

- Plant and equipment to be used including personal protective equipment
- Health protection, such as the use of local exhaust ventilation and respiratory protection, where hazardous dusts and fumes could be created
- Health surveillance
- Procedures to ensure compliance with legal requirements under, e.g. the Control of Noise at Work Regulations, Control of Lead at Work Regulations and Workplace (Health, Safety and Welfare) Regulations
- Protection of existing services, e.g. water, gas, electricity, telecommunications which may be affected by work activities
- Welfare facility arrangements
- Emergency procedures
- Any training needs for contractor's employees and the use of competent persons, and be brought to the attention of all employees who undertake the work.

#### Employees Responsibilities

Employees must: -

- Carry out work in accordance with the method statement
- Co-operate with management arrangements in respect of method statements
- Report any uncontrolled hazards to the employer
- Follow instruction, training and guidance given by the employer.

## **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.

# **Needlestick Injuries**

## Description

Due to the nature of their work activity, those working outdoors, involved in cleaning operations, waste management or recycling are at risk of exposure to needle injuries presented by discarded hypodermic needles and the risks presented by spilled body fluids.

## Associated Hazards

- Blood borne viruses
- Tetanus
- Puncture wounds.

Serious health risks are posed if infected by viruses such as Hepatitis B (HBV) and C (HCV) and Human Immunodeficiency (HIV).

The actual risk of infection depends upon: –

- Whether the substance was infected
- How much material enters the blood stream, a needle attached to a syringe containing blood is likely to present a higher risk than a detached needle
- How long since a needle was discarded as both hepatitis B and C and HIV can survive for weeks or months, particularly if not dried out
- In the case of hepatitis B, whether or not the injured person is immune.

## Employer's Responsibilities

- Carry out risk assessments and implement control measures to reduce the risk
- Provide appropriate safe systems of work and training suited to the working environment
- Provision of handling equipment such as tongs and puncture resistant gloves
- Offer immunisation for tetanus and hepatitis B
- Provide and communicate a "Needle find" reporting system
- Make available, suitable tamper proof storage and disposal facilities
- All incidents will be treated in the strictest confidence. Any employee who receives a needle injury will be provided counselling and access to an occupational health physician.

Puncture wounds from contaminated needles will be reported as dangerous occurrences.

#### Employees Responsibilities

- Follow all information, instruction and training given by the employer
- Treat all discarded needles as dangerous and potentially infected
- Use all safety equipment provided including the wearing of personal protective equipment
- Treat all wounds as a matter of urgency and seek medical help immediately.



## **New And Expectant Mothers**

### Description

ICAX Limited 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, ICAX Limited 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, ICAX Limited considers that there is an unacceptable risk to a new or expectant mother, or her unborn baby, ICAX Limited 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

ICAX Limited 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

ICAX Limited 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, ICAX Limited 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 Responsible Individual 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.

# **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

ICAX Limited 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. ICAX Limited 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, ICAX Limited 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.

## Respirable Crystalline Silica (RCS)

### Description

Respirable Crystalline Silica (RCS), also referred as Respirable Quartz or Free Silica, can be released into the atmosphere when silica containing material is worked, ground, sanded, drilled, cut, shaped, demolished, crushed, etc. Fine dust created can be inhaled deeply into the lungs of an individual or group of people who are unprotected and exposed.

Many occupational industries and manufacturing processes are likely to create RCS including, e.g.:

- Construction and demolition
- Road works, e.g. paving
- Recycling and waste
- Brick and tile manufacture
- Composite plastic manufacture
- Quarries
- Stone masonry
- Stone kitchen worktop and fireplace manufacture
- Pottery.

In addition, dust, if allowed to accumulate, may be disturbed and become airborne by, e.g. dry sweeping, or general movement around the workplace.

### Associated Diseases

Exposure to RCS by inhalation can result in serious lung conditions such as **Silicosis**, which can cause permanent and irreversible disability or early death. Other health conditions which could develop from exposure include Chronic Obstructive Pulmonary Disease (COPD), e.g. bronchitis or emphysema and also lung cancer. Smoking increases the risk of developing these conditions, and makes them worse.

These diseases can develop over a long period of time and may not be immediately apparent or identified. Therefore, there may be a short time period between diagnosis and death.

The risk of ill health depends on the length of time, the amount of dust and the level of silica in the dust that workers are exposed to. The illnesses caused may also continue to worsen even after exposure to the dust ceases.

## Employers Responsibilities

To reduce the likelihood of being exposed to RCS ICAX Limited will: -

- Check which materials being worked with contain silica and then assess the risk of exposure to RCS dust during work activities, as part of the requirement under the Control of Substances Hazardous to Health Regulations (COSHH)
- Consider substituting the product with a material that has no or less silica content
- Implement suitable control measures to minimise the risk of exposure to RCS and ensure that the legal Workplace Exposure Limit (WEL) of 0.1 mg/m<sup>3</sup> respirable dust, averaged over 8 hours is not exceeded, and consider the need for air monitoring
- Use dust suppression systems or local exhaust ventilation systems (LEV) where appropriate. Where LEV systems are used ensure they are regularly serviced, tested and thoroughly examined
- Provide suitable Personal Protective Equipment (PPE) and Respirable Protective Equipment (RPE) as required by risk assessment, and ensure staff are trained in their use. Face fit testing of RPE will be undertaken
- Ensure regular maintenance of equipment is undertaken by competent people, including PPE/RPE used when there is a risk from airbourne silica containing material
- Develop emergency procedures for incidents of RCS dust being accidentally released
- Promote awareness of the risks of RCS through training and induction of staff
- Ensure that anyone, including contractors, working with silica based products are adequately trained and competent to carry out the work safely
- Ensure that sub-contractors have suitable arrangements, prior to commencing and during work, to control exposure to RCS
- Ensure suitable arrangements are in place for the disposal of any RCS dust waste, including used PPE/RPE
- Undertake regular monitoring, and provide adequate levels of supervision
- Undertake suitable health surveillance where required by risk assessment.

## Employees Responsibilities

Employees will: -

- Not work with materials containing silica unless suitably trained and instructed by ICAX Limited
- Follow all information, instruction and training given to prevent ill health
- Not dry sweep or use compressed air for removing dust from clothing or equipment
- Wear Personal Protective Equipment (PPE) and Respirable Protective Equipment (RPE) as provided and trained. Ensure that RPE has been face fit tested
- Check prior to commencing work, any equipment used, where required by risk assessment, is working, e.g. Local Exhaust Ventilation (LEV), dust suppression equipment, etc
- Report immediately to ICAX Limited any faulty equipment and any health issues with working with silica containing materials.

# **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

ICAX Limited 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

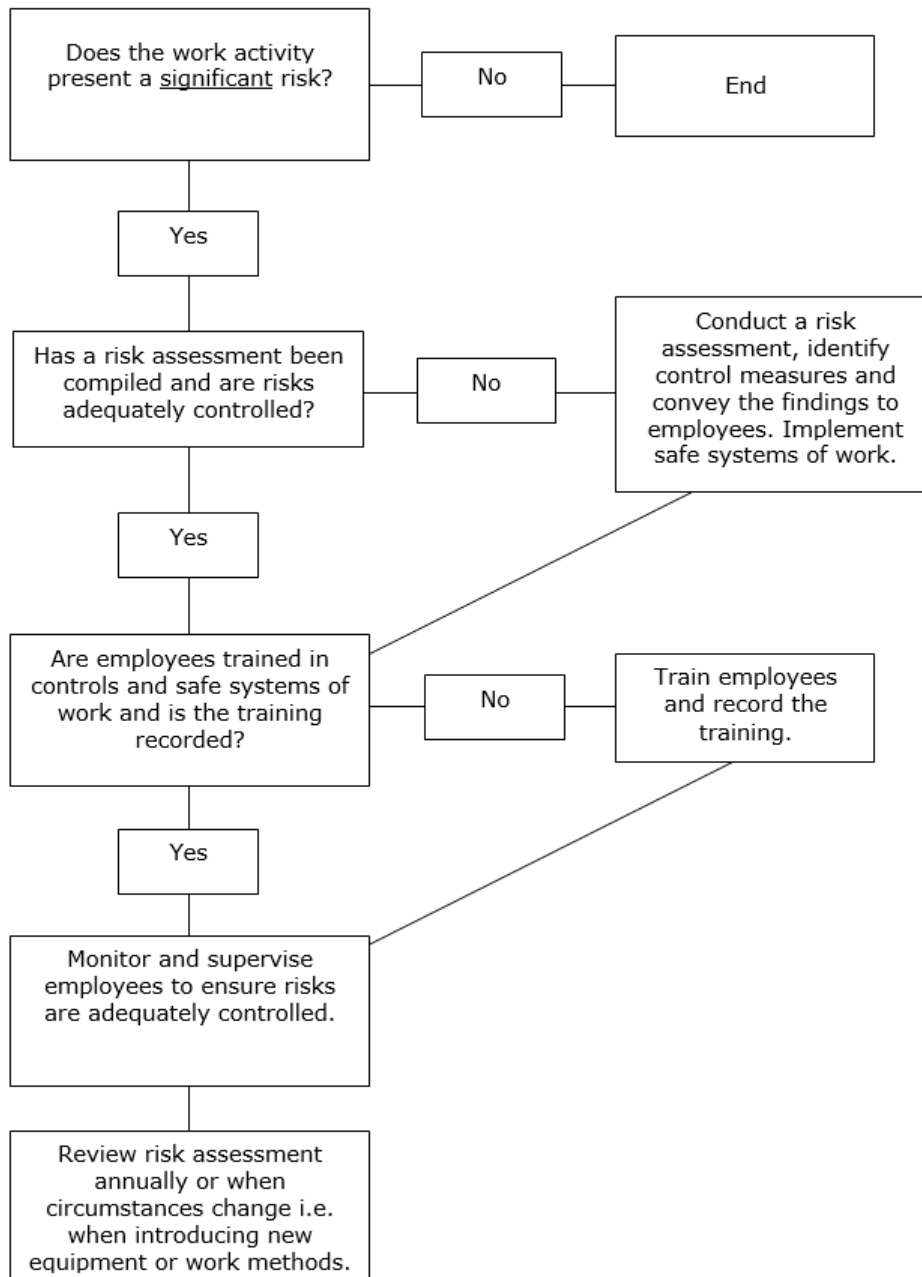
- Keep records of the significant findings of the risk assessments and identify employees who may be especially at risk
- Provide appropriate health surveillance where there is an identifiable disease or potential adverse health condition related to the work activity
- Provide employees and employees 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: -

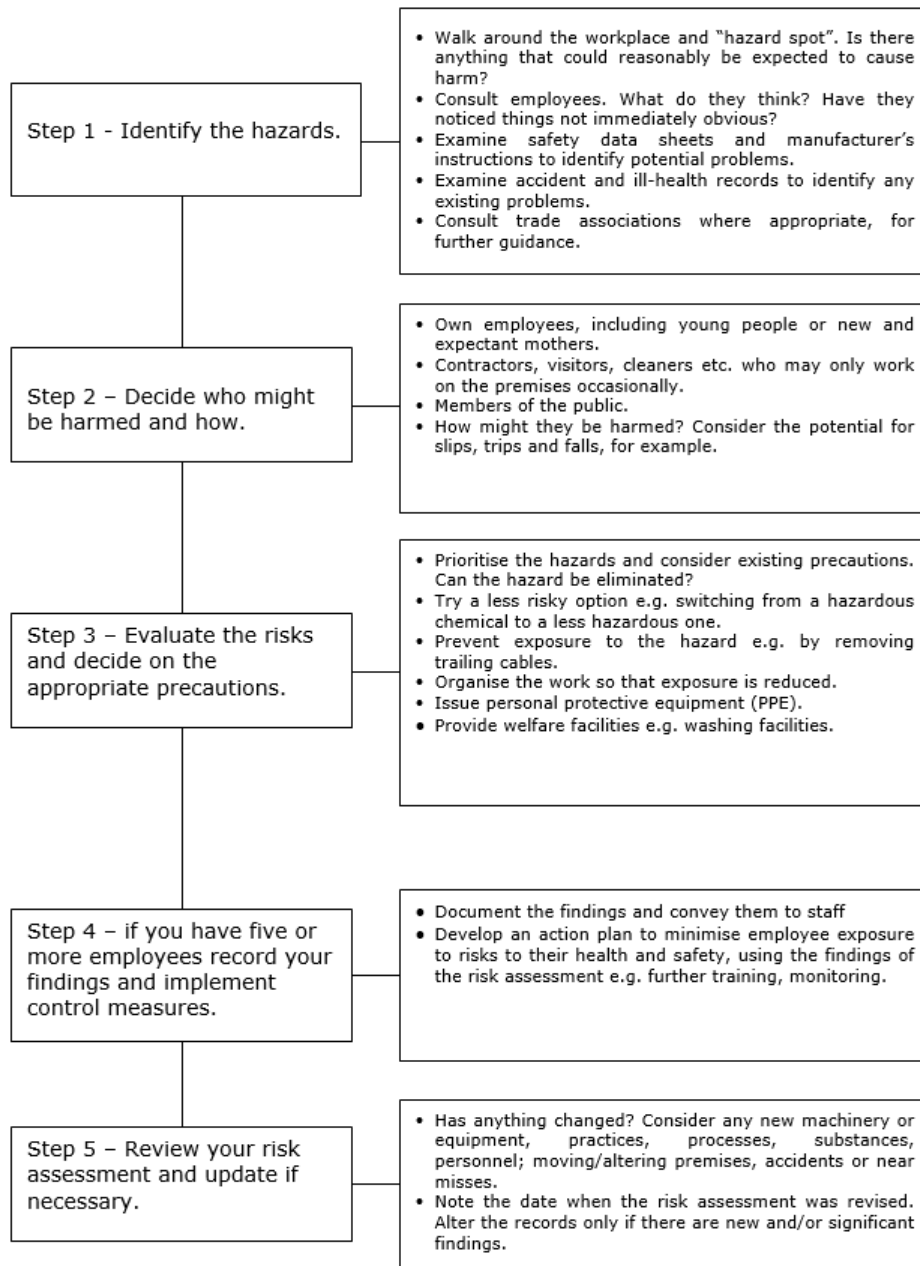
- Co-operate with management arrangements in respect of workplace risk assessments
- Follow any training, information, guidance and instruction given by the employer
- Comply with any control measures laid down within risk assessments
- Report any hazards or defects to the employer immediately
- Make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

ICAX Limited 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.

ICAX Limited 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 ICAX Limited'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

ICAX Limited 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.

ICAX Limited 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, ICAX Limited 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.

ICAX Limited 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.

ICAX Limited 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, ICAX Limited 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 ICAX Limited 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.

# **Social Distancing**

## Description

Social distancing is a Public Health measure introduced to reduce the spread of the highly infectious Covid-19 virus which is the causative agent in the current global pandemic.

Social distancing measures are in place throughout the whole of society, but it is the responsibility of ICAX Limited to ensure that social distancing measures can be implemented and maintained wherever possible throughout the workplace and across all work activities.

Adherence to social distancing measures is one of the primary means of controlling the risk of transmission of this infection alongside effective hand and respiratory hygiene measures.

It involves keeping a distance of a "Safe Social Distance" from other persons at all times where possible. In circumstances where it is not possible to maintain this safe social distance there must be further controls in place to mitigate the risk.

As social distancing is the primary control for managing the risk of Covid-19 transmission, interactions with other people should be eliminated or reduced as much as possible. Where able to, a 2m distance should be maintained between people. Where this is not possible additional mitigating measures to reduce the risk, such as the wearing of PPE/RPE will need to be implemented.

The required social distance for businesses is regularly reviewed by the relevant Governments and it is vital that this is reflected in reviewed risk assessments and working practices.

## Associated Hazards

Whilst the full extent of the consequences of acquiring the Covid-19 infection are not yet known the range of outcomes include- mild flu-like symptoms such as cough, fever, aches and malaise, (loss of sense of taste or smell) through to serious respiratory distress syndrome, organ failure and death.

## Employers Responsibilities

ICAX Limited will:-

- Not open or operate if on the current list of prohibited businesses as declared by the Government
- Not permit persons into the premises who should be self-isolating because either they have symptoms or reside with someone with symptoms. Duration of isolation should be determined from up to date government information

- Support those who are at higher risk from Covid-19 infection and its complications due to their age, underlying health conditions, because they are pregnant or if they come from a Black Asian, Ethnic Minority (BAME) background
- Operate remotely where at all possible to avoid the need for employees to travel into the workplace
- Carry out a risk assessment of all work activities and workspaces to ensure social distancing can be implemented and maintained effectively. Control measures may include:-
  - Remote Working where at all possible
  - Staggered work patterns to reduce the number of personnel on site at any one time
  - Restricted access to common areas
  - Control of visitors and contractors to site
  - Adaption of tasks to allow for one-person completion
  - Prevention of shared of vehicle, workstations and equipment.
- Will implement further control measures where social distancing cannot be successfully implemented or maintained effectively. This may include:-
  - Documented work planning for how task will be carried out to reduce the risk
  - Minimising the time spent within safe social distance
  - Minimising the number of people, where the social distancing is breached
- Provide adequate Personal Protective Equipment (PPE) and Respiratory Protective Equipment (RPE) as identified in the risk assessment with training on its safe and effective use, storage and disposal
- Review risk assessments and work plans in response to any changes in Government advice to ensure all working practices adhere to the most recent guidelines
- Ensure all employees receive information, instruction, training and supervision to ensure awareness and adherence to the social distancing Control Measures
- Ensure that social distancing is supported by other effective control measures such as hand hygiene and respiratory hygiene and will make the relevant provisions for these to be effective. This may include:-
  - Provision of adequate hand washing facilities and sanitiser
  - Arrangements and provisions for regular cleaning and disinfection of workplaces and equipment



- Report to the enforcing authority as required by the Reportable Injuries Diseases and Dangerous Occurrence Regulations (RIDDOR), any instances where a member of staff receives written confirmation of a Work-Related Covid-19 infection from a medical practitioner
- Investigate all Covid-19 related incidents and implement any action identified as necessary to prevent a recurrence. Monitor the effectiveness of the actions
- Ensure employees can attend Covid-19 tests where they are required.

### Employees Responsibilities

- To take care of themselves where activities both in and outside of the workplace, give rise the potential of COVID 19 infection
- Adhere to social distancing by following instructions, signage, markings and training
- Observe good hygiene practices at all times with frequent hand washing or sanitising for at least 20 seconds- including before and after eating, touching the face, touching common touched surfaces such as buttons, dials, handrail and handles, coughing and sneezing
- Carry out good respiratory hygiene practices including catching coughs and sneezes in tissues which are disposed of correctly followed by good hand hygiene afterwards
- Follow the further controls in the risk assessment and work plan methods to ensure that where social distancing cannot be maintained the risk is reduced by other means
- Use, store and dispose of the appropriate PPE and RPE in accordance with training and manufacturers guidelines
- Report if they feel unwell at work with any of the Covid-19 symptoms and go directly home and follow the current Government / NHS guidance. <https://www.nhs.uk/conditions/coronavirus-covid-19/self-isolation-and-treatment/when-to-self-isolate-and-what-to-do/>
- Not attend work if they should be self-isolating due to displaying symptoms or residing with someone who is displaying symptoms, if they have been contacted by NHS Test and Trace and asked to isolate or if they are required to due to recent travel and quarantine requirements. Duration of isolation should be determined from up to date government information
- Report any concerns or issues relating to non-conformance with social distancing in the workplace
- Attend Covid-19 tests where there is a requirement to do so.

# **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, ICAX Limited 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 ICAX Limited'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 Company. We recognise that our personnel are the Company'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 Company aim to address.

Through the risk assessment process, ICAX Limited 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.



# **Violence And Aggression**

## Description

ICAX Limited 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

ICAX Limited 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**

ICAX Limited 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 Company 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

ICAX Limited 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 Company 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 ICAX Limited 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 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

ICAX Limited 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.



# 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

ICAX Limited 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, ICAX Limited 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.

ICAX Limited 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.