



# States of Guernsey

## Health and Safety Executive

### **Five steps to risk assessment**

#### **This leaflet aims to help you assess health and safety risks in the workplace**

A risk assessment is an important step in protecting your workers and your business, as well as complying with the law. It helps you focus on the risks that really matter in your workplace – the ones with the potential to cause real harm. In many instances, straightforward measures can readily control risks, for example ensuring spillages are cleaned up promptly so people do not slip, or cupboard drawers are kept closed to ensure people do not trip. For most, that means simple, cheap and effective measures to ensure your most valuable asset – your workforce – is protected.

The law does not expect you to eliminate all risk, but you are required to protect people as far as ‘reasonably practicable’. This guide tells you how to achieve that with a minimum of fuss.

This is not the only way to do a risk assessment, there are other methods that work well, particularly for more complex risks and circumstances. However, we believe this method is the most straightforward for most organisations.

#### **What is risk assessment?**

A risk assessment is simply a careful examination of what, in your work, could cause harm to people, so that you can weigh up whether you have taken enough precautions or should do more to prevent harm. Workers and others have a right to be protected from harm caused by a failure to take reasonable control measures.

Accidents and ill health can ruin lives and affect your business too if output is lost, machinery is damaged, insurance costs increase or you have to go to court. You are legally required to assess the risks in your workplace so that you put in place a plan to control the risks.

## How to assess the risks in your workplace

Follow the five steps in this leaflet:

- Step 1 - Identify the hazards**
- Step 2 - Decide who might be harmed and how**
- Step 3 - Evaluate the risks and decide on precautions**
- Step 4 - Record your findings and implement them**
- Step 5 - Review your assessment and update if necessary**

Don't overcomplicate the process. In many organisations, the risks are well known and the necessary control measures are easy to apply. You probably already know whether, for example, you have employees who move heavy loads and so could harm their backs, or where people are most likely to slip or trip. If so, check that you have taken reasonable precautions to avoid injury.

If you run a small organisation and you are confident you understand what's involved, you can do the assessment yourself. You don't have to be a health and safety expert.

If you work in a larger organisation, you could ask a health and safety advisor to help you. If you are not confident, get help from someone who is competent. In all cases, you should make sure that you involve your staff or their representatives in the process. They will have useful information about how the work is done that will make your assessment of the risk more thorough and effective. But remember, you are responsible for seeing that the assessment is carried out properly.

When thinking about your risk assessment, remember:

- a **hazard** is anything that may cause harm, such as chemicals, electricity, working from ladders, an open drawer etc;
- the **risk** is the chance, high or low, that somebody could be harmed by these and other hazards, together with an indication of how serious the harm could be.

### Step 1 Identify the hazards

First you need to work out how people could be harmed. When you work in a place every day it is easy to overlook some hazards, so here are some tips to help you identify the ones that matter:

- **Walk around** your workplace and look at what could reasonably be expected to cause harm.

- **Ask your employees** or their representatives what they think. They may have noticed things that are not immediately obvious to you.
- **Visit the UK HSE website** - [www.hse.gov.uk](http://www.hse.gov.uk) and **Guernsey's HSE website** – [www.hse.gg](http://www.hse.gg) . HSE publishes practical guidance on where hazards occur and how to control them. There is much information here on the hazards that might affect your business.
- If you are a member of a **trade association**, contact them. Many produce very helpful guidance.
- **Check manufacturers' instructions** or data sheets for chemicals and equipment as they can be very helpful in spelling out the hazards and putting them in their true perspective.
- Have a look back at your **accident and ill-health records** – these often help to identify the less obvious hazards.
- **Remember to think about long-term hazards to health** (e.g. high levels of noise or exposure to harmful substances) as well as safety hazards.

## Step 2

### Decide who might be harmed and how

For each hazard you need to be clear about who might be harmed; it will help you identify the best way of managing the risk. That doesn't mean listing everyone by name, but rather identifying groups of people (e.g. 'people working in the storeroom' or 'passers-by').

In each case, identify how they might be harmed, i.e. what type of injury or ill health might occur. For example, 'shelf stackers may suffer back injury from repeated lifting of boxes'.

Remember:

- some workers have particular requirements, e.g. new and young workers, new or expectant mothers and people with disabilities may be at particular risk. Extra thought will be needed for some hazards;
- cleaners, visitors, contractors, maintenance workers etc, who may not be in the workplace all the time;
- members of the public, if they could be hurt by your activities;
- if you share your workplace, you will need to think about how your work affects others present, as well as how their work affects your staff – talk to them; and ask your staff if they can think of anyone you may have missed.

### **Step 3**

#### **Evaluate the risks and decide on precautions**

Having spotted the hazards, you then have to decide what to do about them. The law requires you to do everything 'reasonably practicable' to protect people from harm. You can work this out for yourself, but the easiest way is to compare what you are doing with good practice.

Visit the **UK HSE's website** - [www.hse.gov.uk](http://www.hse.gov.uk) and **Guernsey's HSE website** – [www.hse.gg](http://www.hse.gg) for examples of good practice.

So first, look at what you're already doing; think about what controls you have in place and how the work is organised. Then compare this with the good practice and see if there's more you should be doing to bring yourself up to standard. In asking yourself this, consider:

- Can I get rid of the hazard altogether?
- If not, how can I control the risks so that harm is unlikely?

When controlling risks, apply the principles below, if possible in the following order:

- try a less risky option (e.g. switch to using a less hazardous chemical);
- prevent access to the hazard (e.g. by guarding);
- organise work to reduce exposure to the hazard (e.g. put barriers between pedestrians and traffic);
- issue personal protective equipment (e.g. clothing, footwear, goggles etc); and
- provide welfare facilities (e.g. first aid and washing facilities for removal of contamination).

Improving health and safety need not cost a lot. For instance, placing a mirror on a dangerous blind corner to help prevent vehicle accidents is a low-cost precaution considering the risks. Failure to take simple precautions can cost you a lot more if an accident does happen.

Involve staff, so that you can be sure that what you propose to do will work in practice and won't introduce any new hazards.

### **Step 4**

#### **Record your findings and implement them**

Putting the results of your risk assessment into practice will make a difference when looking after people and your business.

Writing down the results of your risk assessment, and sharing them with your staff, encourages you to do this. If you have fewer than five employees you do not have to write anything down, though it is useful so that you can review it at a later date if, for example, something changes.

When writing down your results, keep it simple, for example 'Tripping over rubbish: bins provided, staff instructed, weekly housekeeping checks', or 'Fume from welding: local exhaust ventilation used and regularly checked'.

We do not expect a risk assessment to be perfect, but it must be suitable and sufficient. You need to be able to show that:

- a proper check was made;
- you asked who might be affected;
- you dealt with all the significant hazards, taking into account the number of people who could be involved;
- the precautions are reasonable, and the remaining risk is low; and
- you involved your staff or their representatives in the process.

There is a template at the end of this leaflet that you can print off and use. If, like many businesses, you find that there are quite a lot of improvements that you could make, big and small, don't try to do everything at once. Make a plan of action to deal with the most important things first. Health and safety inspectors acknowledge the efforts of businesses that are clearly trying to make improvements.

A good plan of action often includes a mixture of different things such as:

- a few cheap or easy improvements that can be done quickly, perhaps as a temporary solution until more reliable controls are in place;
- long-term solutions to those risks most likely to cause accidents or ill health;
- long-term solutions to those risks with the worst potential consequences;
- arrangements for training employees on the main risks that remain and how they are to be controlled;
- regular checks to make sure that the control measures stay in place; and
- clear responsibilities – who will lead on what action, and by when.

Remember, prioritise and tackle the most important things first. As you complete each action, tick it off your plan.

## **Step 5**

### **Review your risk assessment and update if necessary**

Few workplaces stay the same. Sooner or later, you will bring in new equipment, substances and procedures that could lead to new hazards. It makes sense, therefore, to review what you are doing on an ongoing basis. Every year or so formally review where you are, to make sure you are still improving, or at least not sliding back.

Look at your risk assessment again. Have there been any changes? Are there improvements you still need to make? Have your workers spotted a problem? Have you learnt anything from accidents or near misses? Make sure your risk assessment stays up to date.

When you are running a business it's all too easy to forget about reviewing your risk assessment – until something has gone wrong and it's too late. Why not set a review date for this risk assessment now? Write it down and note it in your diary as an annual event.

During the year, if there is a significant change, don't wait. Check your risk assessment and, where necessary, amend it. If possible, it is best to think about the risk assessment when you're planning your change – that way you leave yourself more flexibility.

### **Some frequently asked questions**

#### ***What if the work I do tends to vary a lot, or I (or my employees) move from one site to another?***

Identify the hazards you can reasonably expect and assess the risks from them. This general assessment should stand you in good stead for the majority of your work. Where you do take on work or a new site that is different, cover any new or different hazards with a specific assessment. You do not have to start from scratch each time.

#### ***What if I share a workplace?***

Tell the other employers and self-employed people there about any risks your work could cause them, and what precautions you are taking. Also, think about the risks to your own workforce from those who share your workplace.

#### ***Do my employees have responsibilities?***

Yes. Employees have legal responsibilities to co-operate with their employer's efforts to improve health and safety (e.g. they must wear protective equipment when it is provided), and to look out for each other.

#### ***What if one of my employee's circumstances change?***

You'll need to look again at the risk assessment. You are required to carry out a specific risk assessment for new or expectant mothers, as some tasks (heavy lifting or work with chemicals for example) may not be appropriate. If an employee develops a disability then you are required to make reasonable adjustments. People returning to work following major surgery may also have particular requirements. If you put your mind to it, you can almost always find a way forward that works for you and your employees.

***What if I have already assessed some of the risks?***

If, for example, you use hazardous chemicals and you have already assessed the risks to health and the precautions you need to take under the Control of Substances Hazardous to Health Regulations (COSHH), you can consider them 'checked' and move on.

**Getting help**

If you need help please don't hesitate to contact us at the following address: Health and Safety Executive, Raymond Falla House, PO Box 459, Longue Rue, St Martins, Guernsey, GY1 6AF.

Please visit our website at [www.hse.gg](http://www.hse.gg) or phone us on 01481 234567 or e-mail us at [hse@gov.gg](mailto:hse@gov.gg)

**Further information**

HSE priced and free publications are available by mail order from HSE Books, PO Box 1999, Sudbury, Suffolk CO10 2WA Tel: 01787 881165 Fax: 01787 313995

Website: [www.hsebooks.co.uk](http://www.hsebooks.co.uk) (HSE priced publications are also available from bookshops and free leaflets can be downloaded from UK HSE's website: [www.hse.gov.uk/pubns](http://www.hse.gov.uk/pubns))

**This leaflet contains notes on good practice which are not compulsory but which you may find helpful in considering what you need to do.**

**Company name:**

**Step 1**

**What are the hazards?**

Spot hazards by:

- walking around your workplace;
- asking your employees what they think;
- visiting the 'Your Industry' areas of the
- HSE UK website;
- checking manufacturers' instructions;
- contacting your trade association.

Don't forget long-term health hazards.

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**Step 2**

**Who might be harmed and how?**

Identify groups of people. Remember:

- some workers have particular needs;
- people who may not be in the workplace all the time;
- members of the public;
- if you share your workplace think about how your work affects others present.

Say how the hazard could cause harm.

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Date of risk assessment:

**Step 3**

**What are you already doing?**

List what is already in place to reduce the likelihood of harm or make any harm less serious.

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**What further action is necessary?**

You need to make sure that you have reduced risks 'so far as is reasonably practicable'. An easy way of doing this is to compare what you are already doing with good practice. If there is a difference, list what needs to be done.

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**Date of risk assessment:**

**Step 4**  
**How will you put the assessment into action?**

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Remember to prioritise. Deal with those hazards that are high-risk and have serious consequences first.

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**Step 5**  
**Review date**

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- Review your assessment to make sure you are still improving, or at least not sliding back.
- If there is a significant change in your workplace, remember to check
- Your risk assessment and where necessary, amend it.