

## Threat levels

You can check the current threat levels:

- [in the terrorism and national emergencies](#) area on GOV.UK
- [on the MI5 website](#)

The most significant terrorist threat comes from al-Qa'ida and associated networks. As the coordinated attacks on London in July 2005 showed, attacks may be mounted without warning.

Northern Ireland-related terrorism continues to pose a threat. Dissident republican terrorist groups (such as the Real IRA and the Continuity IRA) have rejected the 1998 Good Friday Agreement. They still aspire to mount attacks within the UK mainland and have conducted attacks within Northern Ireland.

## 2.STAY SAFE : Terrorist Firearms and Weapons Attacks

Firearms and Weapons attacks are rare in the UK. The 'STAY SAFE' principles tell you some simple actions to consider at an incident and the information that armed officers may need in the event of a weapons or firearm attack:-

### 2.1RUN

- Escape if you can
- Consider the safest options
- Is there a safe route? RUN if not HIDE
- Can you get there without exposing yourself to greater danger?
- Insist others leave with you
- Leave belongings behind

### 2.2HIDE

- If you can't RUN, HIDE
- Find cover from gunfire
- If you can see the attacker, they may be able to see you
- Cover from view does not mean you are safe, bullets go through glass, brick, wood and metal
- Find cover from gunfire e.g. substantial brickwork / heavy reinforced walls
- Be aware of your exits
- Try not to get trapped
- Be quiet, silence your phone
- Lock / barricade yourself in
- Move away from the door

## **2.3TELL**

Call 999 - What do the police need to know?

- Location - Where are the suspects?
- Direction - Where did you last see the suspects?
- Descriptions – Describe the attacker, numbers, features, clothing, weapons etc.
- Further information – Casualties, type of injury, building information, entrances, exits, hostages etc.
- Stop other people entering the building if it is safe to do so

## **2.4ARMED POLICE RESPONSE**

- Follow officers instructions
- Remain calm
- Can you move to a safer area?
- Avoid sudden movements that may be considered a threat
- Keep your hands in view

## **2.5OFFICERS MAY**

- Point guns at you
- Treat you firmly
- Question you
- Be unable to distinguish you from the attacker
- Officers will evacuate you when it is safe to do so

## **2.6You must STAY SAFE**

- What are your plans if there were an incident?
- What are the local plans? e.g. personal emergency evacuation plan

## **3.Vehicle-borne improvised explosive devices (VBIED)**

VBIEDs can be highly destructive. Not only can the bomb blast be lethal, but flying debris, such as glass, can present a hazard.

VBIEDs can carry a large quantity of explosives to a target and cause a great deal of damage. The device can be delivered at a time of the terrorist's choosing, with reasonable precision (depending on defences). It can be detonated from a safe distance using a timer or remote control, or can be detonated on the spot by a suicide bomber.

The UK has a history of VBIED-based terrorist attacks which used fertiliser-based explosives dating back to the early 1970s. In 1998 in Omagh a device containing agricultural fertiliser (ammonium nitrates) was detonated, killing 29 people and injuring hundreds. In 1996 in Manchester, a device made from a mixture containing agricultural fertiliser devastated the city.

Find out more about how to [store hazardous materials safely](#) and how to [Secure your fertiliser](#).

### **3.1 Planning**

#### **Vehicle access controls**

Use robust physical barriers to keep all but authorised vehicles at a safe distance. You should ensure you have effective controls, particularly at goods entrances and service yards:

- do not allow unchecked vehicles to park in underground car parks or service areas directly below public areas or where there is a risk of structural collapse
- demand that details be provided in advance for any contract vehicles and the identity of the driver and passengers coming to your goods or service areas.
- deny access to any vehicle that arrives without prior notice.

Ask [your local CTSA](#) for advice on further measures, such as electronic surveillance (for example, automatic number plate recognition software) or options for protection from flying glass.

#### **Physical security**

Do what you can to make your premises blast resistant - paying particular attention to windows. You could have the structure checked by a qualified security or structural engineer.

You will need to balance the installation of physical barriers (for example, bollards) against safety requirements. Check your fire safety risk assessment and the planning regulations.

#### **Personnel security**

Organise and rehearse bomb threat and evacuation drills. In a VBIED incident, windowless corridors or basements may be safer than outside assembly points.

Train and rehearse staff in identifying suspect vehicles, and in receiving and acting upon bomb threats. Key information and telephone numbers should be prominently displayed and readily available.

The CPNI provides advice on [hostile vehicle mitigation](#) and has published [Integrated Security: a public realm guide for hostile vehicle mitigation](#).

### **4. Suicide attacks**

Suicide bombing is a very effective method of delivering an explosive device to a specific location. Suicide bombers may use a vehicle as a bomb or may carry or conceal explosives on themselves. The most likely targets are symbolic locations, key installations, VIPs or crowded places.

Explosions using homemade explosive devices have caused fatalities, injuries, and damage on a massive scale. The suicide bombers in the 2005 London attacks used precursor chemicals (in particular peroxide-based explosives) and killed 52 people and injured hundreds, many severely.

#### **4.1 Planning**

When planning protective measures for your site, you should consider:

- placing your vehicle access control point at a distance from the site
- briefing staff to look out for anyone behaving suspiciously or for suspicious-looking vehicles

- ensuring that all visitors have their identities checked
- installing a CCTV system

## **5. Chemical, biological and radioactive threats**

There have only been a few examples of terrorists using CBR materials. The most notable were the 1995 sarin gas attack on the Tokyo subway and the 2001 anthrax letters in the United States. In 1996 in the US, an al-Qa'ida operative was sentenced for conspiracy to murder for his part in planning attacks using 'dirty bombs', which contained radioactive material.

The impact of a CBR attack would depend heavily on the success of the chosen method and the weather conditions at the time of the attack. The first indicators of a CBR attack may be the sudden appearance of powders, liquids or strange smells within the building, with or without an immediate effect on people.

Remember to apply personnel security standards to contractors, especially those with frequent access to your site.

## **6. Insider threat**

Occasionally threats to companies and organisations come from within. Whether it is from a disaffected member of staff or an employee that has misrepresented themselves, there is more opportunity to disrupt or cause damage (whether physical or reputational) from the inside.

The risks posed by the insider threat can be lessened by carrying out thorough pre-employment checks and by having a strong security culture. The CPNI provides detailed guidance on [personnel security](#).

## **7. Cyber threat**

In the 21st century, one of the greatest threats to a company or organisation is from cyber attacks. The effects can often be devastating: the loss of crucial data, or a reduction in operating efficiency, or even closure.

Your senior management must assess the risk appetite of the company or organisation. But it is vital that everyone in your workplace understands the risks posed by cyber attacks.

A cyber attacker may not reveal themselves or even the nature of the attack. An attack may have no obvious adverse effects, but will extract information or data from your networks.

Read the advice on [Cyber essentials](#) or visit the [CPNI Website](#).

## **8. Further information**

- More documents and information regarding [managing the risks from terrorism](#).
- For an overview of the protective security measures available, read '[Protecting against terrorism](#)'.
- For advice on protective security for UK companies and organisations working abroad, you should read '[Operating in high-risk environments: advice for business](#)'.