



for Commercial Centres





produced by





"Copyright in this guide is (except where expressly stated held by third parties) vested in the Association of Chief Police Officers of England and Wales and Northern Ireland, but ACPO recognises that recipients may want to reproduce some or all of the guide for the purpose of informing, training or otherwise assisting their staff, customers, contractors, tenants and others with whom they deal in running their operations. ACPO therefore grants, to all in receipt of this guide, a royalty-free non-exclusive non-sublicensable right to reproduce all or any part of it provided that each of the following conditions is met: (1) the National Counter-Terrorism Security Office (NaCTSO) must be consulted before any reproduction takes place; (2) reproduction must be for the purpose set out above and for no other purpose; (3) no part of this guide may appear as or in any advertisement or other promotional material; (4) no charge may be made to any person receiving any reproduced material; (5) no alteration may be made in the course of reproduction save for alteration to font, font size or formatting; and (6) the reproduced material must be accompanied by a statement clearly acknowledging ACPO as the source of the material."

foreword



The National Counter Terrorism Security Office (NaCTSO), on behalf of the Association of Chief Police Officers, Terrorism and Allied Matters (ACPO To we in partnership with the MI5 - Security Service to reduce the impact of terrism in the United Kingdom by:

- Protecting the UK's most vulnerable and valuable sites and assets.
- Enhancing the UK's resilience to terrorist attack.
- Delivering protective security advice across the crowded places across.

NaCTSO aims to:

- Raise awareness of the terrorist threat and the measures and metale the effects of an attack.
- Co-ordinate national service delivery of protectives and monitor its effectiveness
- Build and extend partnerships with proposition and government stake holders.
- Contribute to the development be colicy and advice.



contents

1.	Introduction	5
2.	Managing the Risks	7
3.	Security Planning	13
4.	Physical Security	15
5.	Evacuation Planning	
6.	Hostile Reconnaissance	23
7.	Good Housekeeping	2
8.	Access Control	9
9.	CCTV Guidance	31
10.	Small Deliveries by Courier and Mail Handling	33
11.	Search Planning	37
12.	Personnel Security	39
13.	Information Security	43
14.	Vehicle Borne Improvised Explosive Devices ()	
15.	Chemical, Biological and Radiological (CBR) A ar	49
16.	Suicide Attacks	51
17.	Firearm and Weapon Attacks	52
18.	Communication	53
19.	High Profile Events	55
20.	Threat Levels	57
	APPENDIX But ass Containuity	59
	APPEN A Y House ping Good Practice Checklist	60
	AFT IDIX 'C cess Control Good Practice Checklist	61
	A RENL 'D' CCTV Good Practice Checklist	62
1	DIX 'E' Searching Good Practice Checklist	63
	APPENDIX 'F' Evacuation Good Practice Checklist	64
	PPENDIX 'G' Personnel Security Good Practice Checklist	65
	APPENDIX 'H' Information Security Good Practice Checklist	66
	APPENDIX 'I' Communication Good Practice Checklist	67
	Checklist Results	67
	Bomb Threat Checklist	68
	Useful Publications	70
	Contacts	71



one introduction

This guide is intended to give protective security advice to those who are responsible for security in commercial centres. It is aimed at those places where there may be a risk of a terrorist attack either because of the nature of the building, it's location or the number of people who work in it. The guide seeks to reduce the risk of a terrorist attack and limit the damage an attack might cause. It highlights the vital part you can play in the UK counter terrorism strategy.

It is accepted that the concept of absolute security is almost impossible to achieve in combating the threat of terrorism, but it is possible, through the use of this guidance, reduce the risk to as low as reasonably practicable.

Terrorist attacks in the UK are a real and serious danger. The terrorist incidents in the Haymarket, London on Friday 29th June 2007 and at Glasgow Airport on Saturday 30 have 2007 indicate that terrorists continue to target crowded places; as they are usually locations with limited protective security measures and therefore afford the potential or mass fatalities and casualties. Furthermore, these incidents identify that terrorists a use vehicles as a method of delivery and will attack sites outside London.

It is possible that your commercial centre could be the target a tracit orist incident. This might include having to deal with a bomb threat or will sus, tious and left in or around the area.

In the worst case scenario your staff and culture and under the worst case scenario your staff and culture and under the worst case scenario your staff and culture and under the worst case scenario your staff and culture and under the worst case scenario your staff and culture and under the worst case scenario your staff and culture and under the worst case scenario your staff and culture and under the worst case scenario your staff and culture and under the worst case scenario your staff and culture and under the worst case scenario your staff and culture and under the worst case scenario your staff and culture and under the worst case scenario your staff and culture and under the worst case scenario your staff and culture and under the worst case scenario your staff and culture and under the worst case scenario your staff and culture and under the worst case scenario your staff and culture and under the worst case scenario your staff and culture and coordinated terrorist attack.

It is recognised that there is a desire to have places of work and business as accessible as possible and to ensure there is a weak pring a mosphere within. This guide is not intended to create a 'fortress mentality'. There is have ever a balance to be achieved where those responsible for security as inforced that there are robust protective security measures available to mitigate against the thicat of terrorism, e.g. protection from flying glass and vehicle access control is a crowned areas, goods and service yards and underground car parks.

Terrorism can contain many forms, not just a physical attack on life and limb. It can include interferent with vite information or communication systems, causing disruption and economic data age. Some attacks are easier to carry out if the terrorist is assisted by an object of by someone with specialist knowledge or access. Terrorism also includes threats or howest many to frighten and intimidate. These have in the past been targeted at percial centres in the UK.





I two managing the risks

Managing the risk of terrorism is only one part of a manager's responsibility when preparing contingency plans in response to any incident in or near their premises which might prejudice public safety or disrupt normal operations.

Management already has a responsibility under Health and Safety Regulations and the Regulatory Reform (Fire Safety) Order 2005 or in Scotland the Fire (Scotland) Act 2005 and Fire Safety (Scotland) Regulations 2006.

Law, Liability and Insurance

There are legal and commercial reasons why your security plan should deter such acts, least minimise their impact. They are:

Criminal prosecution and heavy penalties under Health and Safety laws for companies and individuals who manage commercial centres are a real possibility in the wake of a terrorist incident, particularly if it emerges that core standards and statutor, buties have not been met. Especially relevant to protective security in commercial commercial specific requirements of the Section 15 - Health and Safety at Work Act 15 to an Regulations made under it to do all of the following:

- Carry out adequate **risk assessments** and put suitable least to in place to manage those identified risks, even where they are not of your acting and are outside your direct control: then be alert to the need to the level prompt and regular reviews of those assessments and measures in light of new the lats and level opments.
- Co-operate and co-ordinate safetic angent of sbetween owners, managers, security staff, tenants and others involve con situincluding the sharing of incident plans and working together in testing, audit a manifer oving planning and response. The commercial tensions when turn arise between landlords and tenants, and between neighbourie organizations who may well be in direct competition with each other, west a left and entirely when planning protective security.
- Ensure adequate transg, in formation and equipment are provided to all staff, and especially to the exploration wolves irrectly in safety and security.
- Put proceedure and competent staff in place to deal with incidents which might cause **imminist and serious danger** and/or, require evacuation of the premises.

Insulated painst damage to your own commercial buildings from terrorist acts is generally called but a scally at an additional premium. Adequate cover for loss of revenue and the true cover for loss of revenue and the cover for loss of the cover for loss

With individual awards for death and serious injury commonly exceeding the publicly funded Criminal Injuries Compensation Authority upper limit, there is every incentive for victims to seek to make up any shortfall through direct legal action against owners, operators, managers and tenants under occupiers liability laws.

Business continuity

Business continuity planning is essential in ensuring that your organisation can cope with an incident or attack and return to 'business as usual' as soon as possible. An attack on a crucial contractor or supplier can also impact on business continuity. You can develop a basic plan, which can be implemented to cover a wide range of possible actions. For example, part of the plan will cover evacuation procedures, but the principles will be generally application for fire, flooding, or bomb threat incidents. This is particularly relevant for smaller operation that may not have the resources to withstand even a few days financial loss.

International Standards ISO 22301 Societal Business Management Security Systems

Guidance provides further guidance on the subject of Business Continuity

Reputation and goodwill are valuable, but prone to serious and per anel charge if it turns out that you gave a less than robust, responsible and professional priority to best protecting people against attack. Being security minded and better precord reassures your customers and staff that you are taking security issues seriorly and could potentially deter an attack.

Do you know who your neighbours are and the in ure otheir business? Could an incident at their premises affect your operation? The could be in safeguarding your own premises in isolation. Take into account your light of business plans and those of the emergency services.

A number of organisations have good pactice to enhance the protective security measures in and around their prentess. Comment identifies and complements such good practice.

This guide recognises of compercial centres differ in many ways including, size, location, staff numbers, layout any peration and that some of the advice included in this document may have alread per introduced at some locations.

For specific actice relating to your operation, contact the nationwide network of specialists blice objects known as Counter Terrorism Security Advisors (CTSAs) through your occupolice force. They are coordinated by the National Counter Terrorism Security Office (NaCTSO).

is essent. That all the work you undertake on protective security is progressed in part ership with the police, other authorities as appropriate and your neighbours, if your premises are to be secure.

is worth remembering that measures you may consider for countering terrorism will also usually be effective against other threats, such as theft and burglary. Any extra measures that are considered should integrate wherever possible with existing security.

With regard to protective security, the best way to manage the hazards and risks to your business is to start by understanding and identifying the threats, vulnerabilities and resulting business impact.

This will help you to decide:

- What security improvements you need to make
- What type of security and contingency plans you need to develop.

For some commercial centres, simple good practice - coupled with vigilance and well exercised contingency arrangements - may be all that is needed.

If, however, you assess that you are vulnerable to attack, you should apply appropriate protective security measures to reduce the risk to as low as reasonably practicable.

The following diagram illustrates a typical risk management cycle:



Step One: Identify the threats.

Understanding the terrorist's intentions cape. Lies - what they might do and how they might do it - is crucial to assess the sat. It yourself the following questions:

- What can be learnt from the government and media about the current security climate, or about recent tennist as lities visit www.cpni.gov.uk or refer to the Useful Contacts section at the ack conis booklet.
- Is there are single out the ocation of your premises, its visitors, sponsors, contractors, occupied and staff, your activities that would particularly attract a terrorist attack?
- Is three an association with high profile individuals or organisations which might be
- Do by have procedures in place and available for deployment on occasions when VIPs any events at your commercial centre?
- oes your location mean you could suffer collateral damage from an attack or other acident at a 'high risk' neighbouring premises?
- What can your local Police Service tell you about crime and other problems in your area?
- Is there any aspect of your business or activities that terrorists might wish to exploit to aid their work, e.g. plans, technical expertise or unauthorised access?
- Are the building / floor plans for your premises published or publicly available?
- Do you communicate information about the threat and response levels to your staff?

Step Two: Decide what you need to protect and identify your vulnerabilities.

Your priorities for protection should fall under the following categories:

- People (staff, visitors, customers, contractors, general public)
- Physical assets (buildings, contents, equipment, plans and sensitive materials)
- Information (electronic and paper data)
- Processes (supply chains, critical procedures) the actual operational processes
 essential services required to support it.

You know what is important to you and your business. It may be someting to tible - for example, the data suite where all your transactions are recorded, the T symm of piece of equipment that is essential to keep your business running. You would lireau, we plans in place for dealing with fire and crime, procedures for assessing the intentity of those you employ, protection from IT viruses, and measures to secure parts of the emises.

Review your plans on a regular basis and if you think you are at greater risk of attack - perhaps because of the nature of your business of the peak your premises, then consider what others could find out about your vice eracties, such as:

- Information about you that is publicly a public g. on the internet or in public documents
- Anything that identifies install tions or seems vital to the continuation of business in your premises
- Any prestigious target pat many e attractive to terrorists, regardless of whether their loss would result to using so college.
- You should have me gres in place to limit access into non public areas of your premises: Ad versle access control measures into goods and service areas.

As with Step consider whether there is an aspect of your business or activities that terrorists held we exploit to aid or finance their work. If there are, how stringent are your sheek to be people you recruit? Are your staff security conscious?

Is important that your staff can identify and know how to report suspicious activity. (See stile recognissance on page 23).

Sten Three: Identify measures to reduce risk

In integrated approach to security is essential. This involves thinking about physical security, information security and personnel security (i.e. good recruitment and employment practices). There is little point investing in costly security measures if they can be easily undermined by a disaffected member of staff or by a lax recruitment process.

Remember, **TERRORISM IS A CRIME**. Many of the security precautions typically used to deter criminals are also effective against terrorists. So before you invest in additional security measures, review what you already have in place. You may already have a good security regime - on which you can build.

If you need additional security measures, then make them most cost-effective by careful planning wherever possible. Introduce new equipment or procedures in conjunction with building work. In multi-occupancy buildings, try to agree communal security arrangements.

Even if organisations / businesses surrounding your location are not concerned about terrorist attacks, they will be concerned about general crime - and your security measures will help protect against crime as well as terrorism.

Staff may be unaware of existing security measures, or may have developed habits to circumvent them, e.g. short cuts through fire exits. Simply reinstating good basic security practices and regularly reviewing them will bring benefits at negligible cost.

Step Four: Review your security measures and rehearse and review security and contingency plans.

You should regularly review and exercise your plans to ensure that they remain accurate workable and up to date.

Rehearsals and exercises should wherever possible, be conducted in conjunction partners, emergency services and local authorities.

Make sure that your staff understand and accept the need for security measures and security is seen as part of everyone's responsibility, not merely something security experts or professionals. Make it easy for people to raise concerns or report as years.

IT SHOULD BE REMEMBERED THAT THE GREATEST VULNER BILL TO ANY ORGANISATION IS COMPLACENCY.



three security planning

It is recognised that for many commercial centres, responsibility for the implementation of protective security measures following a vulnerability and risk assessment will fall on a Security Manager within the centre, who must have sufficient authority to direct the action taken in response to a security threat.

The manager must be involved in the planning of the premises' perimeter security, access control, contingency plans etc, so that the terrorist dimension is taken into account. The responsible person must similarly be consulted over any new building or renovation work so that counter terrorism specifications, e.g. concerning glazing and physical barriers can be factored in, taking into account any planning and safety regulations as well as the Regulatory (Scotland) Regulations 2006

The person responsible for security at most commercial centres should alread responsibility for most if not all of the following key areas:

- The production of the security plan based on the risk assessment
- The formulation and maintenance of a search plan
- The formulation and maintenance of other contingency has bling with bomb threats, suspect packages and evacuation and 'investing'
- Liaising with the police, other emergency search and local uthorities
- Arranging staff training, including his/her ow dependent and conducting briefings/debriefings
- Conducting regular reviews of topland

For independent and impartial country tears is advice and guidance that is site specific, the Security Manager should estate is country to the local police Counter Terrorism Security Advisor (CTSA). Most UK Police Forces we at least two CTSAs.

Your CTSA can:

- Help you aress threat, oth generally and specifically
- Give a reason physic security equipment and its particular application to the methods used by term ats; your CTSA will be able to comment on its effectiveness as a deterrent, a paraction as an aid to post-incident investigation
- Or admand assistance with risk assessments
- vulnerabilities and advise on reducing them
- acilitate contact with emergency services and local authority planners to develop propriate response and contingency plans
- Identify appropriate trade bodies for the supply and installation of security equipment
- Offer advice on search plans

Creating your Security Plan

The Security Manager should aim to produce a plan that has been fully exercised, and which is regularly audited to ensure that it is still current and workable.

Before you invest in additional security measures, review what is already in place, including known weaknesses such as blind spots in any CCTV system.

When creating your security plan, consider the following:

- Details of all the protective security measures to be implemented including vsical, information and personnel security
- Instructions on briefing content to security staff including the type
 viour to ok
- Instructions on how to respond to a threat (e.g. telephone mb reas
- Instructions on how to respond to the discovery of a suspicious it have vent
- A search plan
- Evacuation plans and details on securing the period event of a full evacuation
- Your business continuity plan
- A communications and media strategy concerned family and friends.

Security Managers should also be familiar with advice contained in the Fire Safety Risk Assessment - 'Small and Medium (Assembly' and 'Large Places of Assembly' guidance documents. www.gov.uk

Your planning show increases the seven key instructions applicable to most incidents:

- 1. Do not to an surricion items.
- 2. Move even ne avely to a safe distance.
- 3. Preven ther om approaching.
- cunicate safely to staff, business visitors and the public.
- Use held-held radios or mobile phones away from the immediate vicinity of a spect item, remaining out of line of sight and behind hard cover.
- 6. Notify the police.
- 7. Ensure that whoever found the item or witnessed the incident remains on hand to brief the police.

Effective security plans are simple, clear and flexible, but must be compatible with any existing plans e.g. evacuation plans and fire safety strategies. Everyone must be clear about what they need to do in a particular incident. Once made, your plans must be followed, other than when exceptional circumstances dictate otherwise.

four physical security

Physical security is important in protecting against a range of threats and addressing vulnerability.

Put in place security measures to remove or reduce your vulnerabilities to as low as reasonably practicable bearing in mind the need to consider safety as a priority at all times. Security measures must not compromise public safety.

Your risk assessment will determine which measures you should adopt, but they range from basic good housekeeping (keeping communal areas clean and tidy) through mitigation against flying glass, CCTV, perimeter fencing, intruder alarms, computer security and lid to specialist solutions such as mail scanning equipment.

Specialist solutions, in particular, should be based on a thorough assessment - n because you might otherwise invest in equipment which is ineffective, unnecessary ar expensive.

Successful security measures require:

- The support of senior management.
- Staff awareness of the measures and their responsibility g them work.
- A senior, identified person within your organisation esponsibility for security.

Action you should consider

Contact your Counter Terrorism Security or (C (A) through your local police force at the you start of the process. As well as advisi phys security, they can direct you to professional bodies that regulate and o e reperable suppliers.

Remember, you will need to essary regulations are met, such as Local ure ۱ buildin Authority planning permission consents, health and safety and fire prevention requirements.

gep costs down. Whilst it is important not to delay the Plan carefully - as t introduction of equipment or procedures, costs may be reduced if new changes r refurbishment work. coincide wit y buildir.

'awa.

your staff (including cleaning, maintenance and contract staff) is essential to ctive neasures. They will know their own work areas or offices very well and couraged to be alert to unusual behaviour or items out of place.

oust have the confidence to report any suspicions, knowing that reports - including false alarms - will be taken seriously and regarded as a contribution to the safe running of the commercial centre.

Training is therefore particularly important. Staff should be briefed to look out for packages, bags or other items in odd places, carefully placed (rather than dropped) items in rubbish bins and unusual interest shown by strangers in less accessible places. See Hostile Reconnaissance on page 23.

Access control

An efficient reception area is essential to controlling access, with side and rear entrances denied to all but authorised people

Keep access points to a minimum and make sure the boundary between public and private areas of your building is secure and clearly signed. Ensure there are appropriately trained briefed staff to manage access control points or alternatively invest in good quality access control systems operated by magnetic swipe or contact proximity cards supported by PIN verification.

See Access Control Guidance on page 29.

Security passes

Consider introducing a pass system if you do not already have one in stance system is in place, insist that staff wear their passes at all times and that the usuing a strictly controlled and regularly reviewed. Visitors to private areas should be escorted and bould wear clearly marked temporary passes, which must be returned on leading. Anyone not displaying security passes in private areas should either be challenged a parter mediately to security or management.

Screening and Patrolling

Random screening of hand baggage is significant. Frrent that may be a suitable protective security consideration for your parts.

The routine searching and patrolling our premises represents another level of vigilance covering both internal and external to the patrols regular, though not too predictable (i.e. every hour on the hours). See See th Planning on page 37.

Traffic and park solutions is

If you believe we must be wrisk from a vehicle bomb, the basic principle is to keep all vehicles at a tree distant. Those requiring essential access should be identified in advance and checked be use being allowed through. If possible, you should ensure that you have proper access onto a careful landscaping, traffic-calming measures and robust, well-lit barbase cools as Ideally, keep non-essential vehicles at least 30 metres from your building.

or site specific advice and guidance you should contact your local Police Counter Terrorism urity Advisor (CTSA).

See 2 Vehicle Borne Improvised Explosive Devices on page 47.

oors and windows

Good quality doors and windows are essential to ensure building security. External doors should be strong, well-lit and fitted with good quality locks. It should also be remembered that glazed doors are only as strong as their weakest point - which may be the glass itself. Doors that are not often used should be internally secured ensuring compliance with relevant fire safety regulations and their security monitored with an alarm system. This is particularly important where an external search / screening operation is present in order to prevent unauthorised entry and bypassing any search regime.

 As a minimum, accessible windows should be secured with good quality key operated locks. The police may provide further advice on improving the security of glazed doors and accessible windows.

- Many casualties in urban terrorist attacks are caused by flying glass, especially in modern buildings, and glazing protection is an important casualty reduction measure.
- Extensive research has been carried out on the effects of blast on glass. There are technologies that minimise shattering and therefore casualties as well as the cost of reoccupation.
- Anti-shatter film, which holds fragmented pieces of glass together, offers a relatively cheap and rapid improvement to existing glazing. If you are building a new structure and are installing windows, consider laminated glass, but before undertaking any improvements seek specialist advice through your police CTSA or visit www.cpni.gov.uk for further details.

Integrated security systems

Intruder alarms, CCTV and lighting are commonly used to deter crime, detect of independent and delay their actions. All these systems must be integrated so that they work together in effective and co-ordinated manner.

Intrusion detection technology can play an important role in an intrusted selective system; it is as much a deterrent as a means of protection. If police response to a value required, your system must be compliant with the Association of Chief Polic Office (ACPO) security systems policy www.acpo.police.uk for England, Wales and the relation and www.acpos.police.uk in Scotland. For further information confice at your local police headquarters.

Using CCTV can help clarify whether a security and is often vital in post-incident investigations, but only if the images are good encoded to identify what happened and be used in court.

External lighting provides an obvious in the form of the first account the impact of additional tring of vour neighbours. If it is carefully designed and used, external lighting will be secure taff and improve the capabilities of CCTV systems.

Remember that CCTV nly fect if it is properly monitored and maintained.

See CCTV guidancen pa



five evacuation planning and protected spaces

As with search planning, evacuation should be part of your security plan. You might need to evacuate your commercial centre because of:

- A threat received directly by your commercial centre.
- A threat received elsewhere and passed on to you by the police.
- Discovery of a suspicious item in the commercial centre (perhaps a postal page an unclaimed hold-all or rucksack).
- Discovery of a suspicious item or vehicle outside the building.
- An incident to which the police have alerted you.

Whatever the circumstances, you should tell the police as soon as a ssible whatever the circumstances, you should tell the police as soon as a ssible whatever the circumstances, you should tell the police as soon as a ssible whatever the circumstances, you should tell the police as soon as a ssible whatever the circumstances, you should tell the police as soon as a ssible whatever the circumstances, you should tell the police as soon as a ssible whatever the circumstances.

The biggest dilemma facing anyone responsible for an evacuation plan, how to judge where the safest place might be. For example, if an evacuation route take peop past a suspect device outside your building, or through an area believed to be a minated, external evacuation may not be the best course of action.

A very important consideration when planning evacuate outes in response to near simultaneous terrorist attacks is to ensure potential areas of vulnerability, or areas when larger secondary device could detonate.

The decision to evacuate will normally that the police will advise. In exceptional cases they may insist on evacuate the police will advise. In exceptional though they should always do so in consultation with your Security Manager.

A general rule of thumber to fine out of the device is external or internal to your premises. If it is within the building you have a der evacuation, but if the device is outside the building it may be safer to stand de.

Planning and stiating exputation should be the responsibility of the Security Manager. Depending on the fize of your premises and the location of the building, the plan may include:

- Full evaction outside the building.
- tion of part of the building, if the device is small and thought to be confined to one location (e.g. a small bag found in an area easily contained).
- If available, or partial evacuation to an internal safe area, such as a protected space, if available.
- Evacuation of all staff apart from designated searchers.

Evacuation

Evacuation instructions must be clearly communicated to staff and routes and exits must be well defined. Appoint people to act as marshals and as contacts once the assembly area is reached.

Assembly areas should be a minium of 100, 200 or 400metres away dependant upon the size of the item. Care should be taken that there are no secondary hazards at the assembly point.

It is important to ensure that staff are aware of the locations of assembly areas for incident evacuation as well as those for fire evacuation and that the two are not confused by those responsible for directing members of the public to either.

Grab bags

A 'Grab Bag' should be available which contains essential equipment and information. All relevant contact information, the staff involved, tenants and other site information be contained in an easily accessible format.

Suggested 'Grab Bag' contents:

Documents:

- Business Continuity Plan your plan to recover your business or or extion
- List of employees with contact details include home almobile numbers. You may also wish to include next-of-kin contact details.
- Lists of customer and supplier details.
- Contact details for emergency glaziers and butting contractors.
- Contact details for utility companies.
- Building site plan, including location of galleles, by and water shut off points.
- Latest stock and equipment inventory.
- Insurance company details.
- Local authority contact details

Equipment:

- Computer back up to USB memory sticks or flash drives.
- Spare keys / sprity cons
- Torch and pare be ries.
- Hazard an ordon be
- Messa page per p chart.
- 🐴 arker
- Ge al stationary.
- Mobile elephone with credit available, plus charger.
- Qust and toxic fume masks.
- nera.

Make sure this pack is stored safely and securely off-site (in another location). Ensure items in the pack are checked regularly, are kept up to date, and are working. Remember that cash / credit cards may be needed for emergency expenditure.

This list is not exhaustive, and there may be other documents or equipment that should be included for your business or organisation.

Car parks should not be used as assembly areas and furthermore, assembly areas should always be searched before they are utilised.

Disabled staff should be individually briefed on their evacuation procedures.

In the case of suspected:

Letter or parcel bombs

If in a premises, evacuate the room and the floor concerned and the adjacent rooms along with the two floors immediately above and below.

Chemical, Biological and Radiological Incidents

Responses to CBR incidents will vary more than those involving conventional or incendiary devices, but the following general points should be noted:

- The exact nature of an incident may not be immediately apparent. For example, an IED might also involve the release of CBR material.
- In the event of a suspected CBR incident within a building, switch off all air conditioning, ventilation and other systems or items that circulate air (e.g. far per personal computers). Do not allow anyone, whether exposed or not, to lear evaluation areas before the emergency services have given medical advice, assessments or treatment.
- If an incident occurs outside an enclosed temporary structure, shullding close all doors and windows and switch off any systems that draw air into the account iding.

Agree your evacuation plan in advance with the police and coergic ty services, the local authority and any neighbours. Ensure that staff with particular policities are trained and that all staff are drilled. Remember, too, to let the policities of what action you are taking during any incident.

Security managers should ensure that they have a vorter powledge of the heating, ventilation and air conditioning (HVAC) systems and the with the wilding.

Protected Spaces

Protected spaces may offer be best a tection against blast, flying glass and other fragments. They may also offer the best protection when the location of the possible bomb is unknown, when may be ear your external evacuation route or when there is an external CBR and sk

Since glass and other resuments may kill or maim at a considerable distance from the centre of large explosion, moving staff into protected spaces is often safer than evacual at them to the streets. Protected spaces should be located:

- In reas prounded by full height masonry walls e.g. internal corridors, toilet areas or rence rooms with doors opening inwards.
- Awa, from windows and external walls.
- way from the area in between the building's perimeter and the first line of supporting columns (known as the 'perimeter structural bay').
- Away from stairwells or areas with access to lift shafts where these open at ground level onto the street, because blast can travel up them. If, however, the stair and lift cores are entirely enclosed, they could make good protected spaces.
- Avoiding ground floor or first floor if possible.
- In an area with enough space to contain the occupants.

When choosing a protected space, seek advice from a structural engineer with knowledge of explosive effects and do not neglect the provision of toilet facilities, seating, drinking water, lighting and communications.

Consider duplicating critical systems or assets in other buildings at a sufficient distance to be unaffected in an emergency that denies you access to you own. If this is impossible, to locate vital systems in part of your building that offers similar protection to that provided by a protected space.

Communications

Ensure that staff know their security roles and that they or their deputies to the large contactable. All staff, including night or temporary staff, should be family with my telephone recording, redial or display facilities and know how to go to the pure and security staff in or out of office hours.

It is essential to have adequate communications within and between particled spaces. You will at some stage wish to give the 'all clear', or tell staff to smain where they are, to move to another protected space or evacuate the building to small rations may be by public address system (in which case you will need stant by particle), have held radio or other standalone systems. Do not rely on mobile phones you are need to communicate with the emergency services. Whatever systems you are set all did be regularly tested and available within the protected space.

Converting to open pla

If you are converting your building of an accommodation, remember that the removal of internal walls reduces protection and the first blast and fragments.

Interior rooms with recorder concrete or masonry walls often make suitable protected spaces as they tend to record intact in the event of an explosion outside the building. If corridors no longer except the you may also lose your evacuation routes, assembly or protected space, while the new layout will probably affect your bomb threat contingency procedure.

Who make good changes, try to ensure that there is no significant reduction in staff technology for instance by improving glazing protection. If your premises are already open an and the are no suitable protected spaces, then evacuation may be your only option.



six hostile reconnaissance

Operation Lightning is a national intelligence gathering operation to record, research, investigate and analyse:

- Suspicious sightings.
- Suspicious activity.

at or near:

• Crowded places.

or prominent or vulnerable:

- Buildings.
- Structures.
- Transport infrastructure.

The ability to recognise those engaged in hostile reconnaiss. attack and produce important intelligence leads.

Primary Role of Reconnaissance

- Obtain a profile of the target location.
- Determine the best method of attack.
- Determine the optimum time to conduct the a



stile sance is used to provide information to ional planners on potential targets during the ry and operational phases of terrorist operations.

onnaissance operatives may visit potential targets a mber of times prior to the attack. Where pro-active security measures are in place, particular attention is paid to any variations in security patterns and the flow of people in and out.

What to look for.

- Significant interest being taken in the outside of your premises including parking areas, delivery gates, doors and entrances.
- Groups or individuals taking significant interest in the location of CCTV cameras and controlled areas.
- People taking pictures filming making notes sketching of the security measures at commercial centre. Tourists should not necessarily be taken as such and should be treated sensitively, but with caution.
- Overt/covert photography, video cameras, possession of photographs, maps, blueprints etc, of critical infrastructures, electricity transformers, gas pipelines, telephone cables etc.



- Possession of maps, global positioning systems, (GPS), photographic equipment, (cameras, zoom lenses, camcorders). GPS will assist in the positioning and correct guidance of weapons such as mortars and Rocket Propelled Grenades (RPGs). This should be considered a possibility up to one kilometre from any target.
- Vehicles parked outside buildings of other facilities, with one or more people remaining in the vehicle, for longer than would be considered usual.
- Parking, standing or loitering in the same area on numerous occasions with no apparent reasonable explanation.
- Prolonged static surveillance using operatives disguised as demonstrators, street sweepen atc or stopping and pretending to have car trouble to test response time for empension arvices, car recovery companies, (AA, RAC etc) or local staff.
- Simple observation such as staring or quickly looking away.
- Activity inconsistent with the nature of the building.
- Unusual questions number and routine of staff / VIPs in restacted
- Individuals that look out place for any reason.
- Individuals that appear to be loitering in publicarea
- Persons asking questions regarding security at level on measures.
- Vehicles, packages, luggage left unattended.
- Vehicles appearing overweight.
- Persons appearing to cour destriction destriction.
- Strangers walking are d the serimeter of the commercial centre.
- Delivery vehicles remises outside normal delivery times.
- Vehicles em og suspin us odours e.g. fuel or gas.
- Vehicles skins at a place.
- E tic d
- Noted of term or series of false alarms indicating possible testing of security systems and bservation of response behaviour and procedures, (bomb threats, leaving hoax devices or parages).
- The same vehicle and different individuals or the same individuals in a different vehicle returning to a location(s).
- The same or similar individuals returning to carry out the same activity to establish the optimum time to conduct the operation.
- Unusual activity by contractor's vehicles.
- Recent damage to perimeter security, breaches in fence lines or walls or the concealment in
 hides of mortar base plates or assault equipment, i.e. ropes, ladders, food etc. Regular perimeter
 patrols should be instigated months in advance of a high profile event to ensure this is not
 happening.
- Attempts to disguise identity motorcycle helmets, hoodies etc, or multiple sets of clothing to change appearance.

- Constant use of different paths, and/or access routes across a site. 'Learning the route' or foot surveillance involving a number of people who seem individual but are working together.
- Multiple identification documents suspicious, counterfeit, altered documents etc.
- Non co-operation with police or security personnel.
- Those engaged in reconnaissance will often attempt to enter premises to assess the internal layout and in doing so will alter their appearance and provide cover stories.
- In the past reconnaissance operatives have drawn attention to themselves by asking peculiar and in depth questions of employees or others more familiar with the environment.
- Sightings of suspicious activity should be passed immediately to security manage enfor CCTV monitoring and the event recorded for evidential purposes.

Reconnaissance operatives may also seek additional info

- Width surveys of surrounding streets exploring the range of tactical option available to reliver an explosive device.
- Levels of internal and external security are vehicle/person/bag set these dertaken?

THE ROLE OF THE RECONNAISSANCE TEAM HAS BECONDERS SINGLY IMPORTANT TO TERRORIST OPERATIONS.

Reconnaissance trips may be undertaken as a rehearsal to involve resonnel and equipment that will be used in the actual attack e.g. before the long pattacks on 7th July 2005, the bombers staged a trial run nine days before the actual cack.

Reporting suspicious activity to polite the does at require an immediate response, contact the CONFIDENTIAL ANTI-TEST CONFIDENTIAL ANTI-T

ANY INCIDENT THAT REQUIES A MINIMATE RESPONSE - DIAL 999.



seven good housekeeping



Good housekeeping improves the ambience of your premises and reduces the opportunity for placing suspicious items or bags and helps to deal with false alarms and hoaxes.

You can reduce the number of places where devices may be left by considering the following points:

- Avoid the use of litter bins around critical/vulnerable areas of the promises i.e. do not place litter bins next theory near glazing, support structures, as at sensitive or critical are mand make sure they are covered to STV and operators. Leture that there is additional and prompt a uning of these areas.
- Review the management of all your litter bins and considering their openings, their blast mitigation capabilities and location
- The use of clear bags for waste disposal is a function pernative as it provides an easier opportunity for staff to conduct an initial examilation of dispicious items
- Review the use and security of any compactors, whelie bins and metal bins used to store rubbish within service areas, goods transfer areas where crowds congregate
- Your commercial centre should be an a seed procedure in place for the management of contractors, their vehicles of waster ellection services. The vehicle registration mark of each vehicle (and its or upant) should be known to the security security staff or manager in advance.
- Keep public and command and see.g. exits, entrances, lavatories, service corridors and yards clean and till
- Keep the fixture fittings and furniture in such areas to a minimum ensuring that there is little operaturity to ide devices.
- ock occord offices, rooms and store cupboards
- t everything has a place and that things are returned to that place
- tamper proof plastic seals on maintenance hatches
- Keep external areas as clean and tidy as possible
- Pruning all vegetation and trees, especially near entrances, will assist in surveillance and prevent concealment of any packages.

Additionally consider the following points:

Ensure that all staff are trained in bomb threat handling procedures or at least have ready access to instructions - and know where these are kept. (See bomb threat checklist).

Review your CCTV system to ensure that it has sufficient coverage both internally and externally.

Ensure that Fire Extinguishers are identified as belonging to the premises and authorised for the locations they will be kept. Regular checks should be made to ensure they have not been interfered with or replaced.

Commercial centre managers should identify a second secure location rus s a control room as part of their normal contingency plans.

Security systems reliant on power should have an uninterrupted low supply (OPS) available which is regularly tested if it is identified that power loss could be act on the safety of the public.

See good practice checklist - housekeeping in Appe



eight access control

There should be clear demarcation between public and private areas, with appropriate access control measures into and out of the private side.

Risk assessment

Refer to 'managing the risks' on page 7 and decide the level of security you require before planning your access control system.

Appearance

The access control system to your private areas is often a strong indicator on how serio you have planned a security regime for your premises and might be the first impression security made upon visitors to your site.

Ease of access

Examine the layout of your system. Ensure that your entry and exit process es allow legitimate users to pass without undue effort and delay.

Training

Ensure your staff are fully aware of the role and operation ess control system. Your installer should provide adequate system training.

System maintenance

Your installer should supply all relevant system do , e.g. log books and service schedules. Are you aware of the actions stem breakdown? Do you have a satisfactory system maintenance agree there a contingency plan you can place implement at a moments notice?

Interaction

t other security measures. Consider system Your access control system si ld supp compatibility between a arms, CCTV and text alert systems

Compliance

n should be compliant with: Your access co

Equality Act

The Data Protection Act 1998

The Human Rights Act 1998

rm (Fire Safety) Order 2005

Safe at Work Act 1974

or security objectives being met? If necessary, carry out a further risk assessment and address any vulnerabilities accordingly.

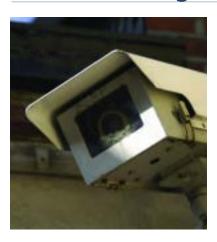
Access control is only one important element of your overall security system.

REMEMBER! Whether driving a lorry or carrying explosives, a terrorist needs physical access in order to reach the intended target.

See Good Practice Checklist - Access Control and Visitors in Appendix 'C'



nine cctv guidance



CCTV can help clarify whether a security alert is real and is often vital in any post incident investigation.

You should constantly monitor the images captured by your CCTV system or regularly check recordings for suspicious activity ensuring at all times full compliance with the Data Protection Act 1998 which should be specified in your CCTV Data Protection Policy.

If you contract in CCTV operators, they must be lice seed by the Security Industry Authority (SIA) if the sign of is deployed into fixed positions or has a part tilt and zoom capability and where operators:

- Proactively monitor the activities of members of the public whether ey are in public areas or on private property
- Use cameras to focus on the activity of particular people, ever a controlling or directing cameras to an individual's activities.
- Use cameras to look out for particular individuals
- Use recorded CCTV images to identify individuals or textigate their activities.

Since 20th March 2006, contract CCTV operators has been an SIA CCTV (Public Space Surveillance) license - it is illegal to work without of our security contractor should be aware of this and you should ensure the contractor of staff are supplied.

CCTV cameras should, if possible, covering management and security of your commercial centre.

With more organisations more of toward digital CCTV systems, you should liaise with your local police to establish of your system software is compatible with theirs to allow retrieval and use of your images for identification.

The Centre for Applies of tence and Technology CAST formerly known as The Home Office Scientific Decrepant Bursch (HOSDB), has published many useful documents relating to CCTV, including TV Operational Requirements Manual' (Ref: 28/09), 'UK Police Requirements for Dig all CCTV Systems' (Ref: 09/05), and 'Performance Testing of CCTV Systems' (Ref: 4/95).

te following points:o Ensure the date and time stamps of the system are

- egularly check the quality of recordings.
- Digital CCTV images should be stored in accordance with the evidential needs of the Police. Refer to UK Police Requirements for Digital CCTV Systems Ref. 09/05.
- Ensure that appropriate lighting complements the system during daytime and darkness hours.
- Keep your recorded images for at least 31 days.
- Ensure the images recorded are clear that people and vehicles are clearly identifiable.

- Check that the images captured are of the right area.
- Implement standard operating procedures, codes of practice and audit trails.
- Give consideration to the number of camera images a single CCTV operator can effectively monitor at any one time.
- Do you have sufficient qualified staff to continue to monitor your CCTV system duan incident, evacuation or search?

See Good Practice Checklist - CCTV in Appendix 'D'

CCTV Maintenance

CCTV maintenance must be planned and organised in advance and no parried but on an ad hoc basis. If regular maintenance is not carried out, the system in every fail to meet its Operational Requirement (OR).

What occurs if a system is not maintained?

- The system gets DIRTY causing poor usability.
- CONSUMABLES wear causing poor perform ce.
- Major parts FAIL.
- WEATHER damage can cause incomet compared
- DELIBERATE damage/environmental changes an go undetected.

ten small deliveries by courier and mail handling

Most commercial centres will receive a large amount of mail and other deliveries and this offers an attractive route into premises for terrorists.

Delivered Items

Delivered items, which include letters, parcels, packages and anything delivered by post or courier, have been a commonly used terrorist tactic. A properly conducted risk assessment should give you a good idea of the likely threat to your organisation and indicate precautions you need to take.

Delivered items may be explosive or incendiary (the two most likely kinds), or chapical biological or radiological. Anyone receiving a suspicious delivery is unlikely to know with type it is, so procedures should cater for every eventuality.

A delivered item will probably have received some fairly rough hand a single through some single through being moved, but any attempt at deniver, now er slight, may set it off or release the contents. Unless delivered by a courie it is a likely to contain a timing device. Delivered items come in a variety of shapes a stress, well made device will look innocuous but there may be telltale signs.

Indicators to Suspicious Deliveri

- It is unexpected or of unusual origin or from harmar sender.
- There is no return address or the dress cannot be verified.
- It is poorly or inaccurately address and individual long with the company.
- The address has been project une ply or in an unusual way.
- The writing is in an unmile anusual style.
- There are unus stman or postage paid marks.
- A Jiffy or similal added envelope, has been used.
- It soms under ally heavy for its size. Most letters weigh up to about 28g or 1 ounce, the most exective letter bombs weigh 50-100g and are 5mm or more thick.
- It mark 'personal' or 'confidential'.
- It is ally shaped or lopsided.
- te envelope flap is stuck down completely (a harmless letter usually has an ungummed gap of 3-5mm at the corners)
- There is a smell, particularly of almonds or marzipan.
- There is a pin sized hole in the envelope or package wrapping.
- There is an additional inner envelope, and it is tightly taped or tied (however, in some organizations, sensitive or 'restricted' material is sent in double envelopes as standard procedure).



Chemical, biological or radiological materials in the post

Terrorists may seek to send chemical, biological or radiological materials in the post. It is difficult to provide a full list of possible CBR indicators because of the diverse nature of the materials. However, some of the more common and obvious are:

- Unexpected granular, crystalline or finely powdered material (of any colour and usually with the consistency of coffee, sugar or baking powder), loose or in a continue.
- Unexpected sticky substances, sprays or vapours.
- Unexpected pieces of metal or plastic, such as discs, rods, small sheets or theres
- Strange smells, e.g. garlic, fish, fruit, mothballs, pepper. If you do not go on sniffing it. However, some CBR materials are odourless at a less.
- Stains or dampness on the packaging.
- Sudden onset of illness or irritation of skin, eyes or nos. SBR devices containing finely ground powder or liquid may be hazardous with the ened.

What you can do:

- The precise nature of the incident them. I, bit pical or radiological) may not be readily apparent. Keep your response peneral and wait for expert help from the emergency services.
- Review plans for protecting state of a visitors in the event of a terrorist threat or attack. Remember that evaluate may of be the best solution. You will need to be guided by the emergence ervice on the day.
- Plan for the condown of systems that may contribute to the movement of airborne hazards of conditioning that may containing fans and air-conditioning units).
- Ensethat porsen be closed quickly if required.
- off your rnar vindows are not permanently sealed shut, develop plans for closing in response to a warning or incident.
- Example the feasibility of emergency shutdown of air-handling systems and ensure that any such plans are well rehearsed.
- Where a hazard can be isolated by leaving the immediate area, do so as quickly as possible, closing doors and windows as you go.
- Move those directly affected by an incident to a safe location as close as possible to the scene of the incident, so as to minimise spread of contamination.
- Separate those directly affected by an incident from those not involved so as to minimize the risk of inadvertent cross-contamination.
- Ask people to remain in situ though you cannot contain them against their will.

You do not need to make any special arrangements beyond normal first aid provision. The emergency services will take responsibility for treatment of casualties.

Planning your mail handling procedures

Although any suspect item should be taken seriously, remember that most will be false alarms, and a few may be hoaxes. Try to ensure that your procedures, while effective, are not needlessly disruptive. Take the following into account in your planning:

- Seek advice from your local police Counter Terrorism Security Advisor (CTSA) on the threat and on defensive measures.
- Consider processing all incoming mail and deliveries at one point only. This should
 ideally be off-site or in a separate building, or at least in an area that can easily be
 isolated and in which deliveries can be handled without taking them through other parts
 of the commercial centre.
- Ensure that all staff who handle mail are briefed and trained. Include reception affined encourage regular correspondents to put their return address on each item.
- Ensure all sources of incoming mail (e.g. Royal Mail, couriers, and hand delivery) included in your screening process.
- Ideally, post rooms should have independent air conditioning the statems, as well as scanners and x-ray machines. However, while mail scanners me detect devices for spreading chemical, biological and radiological (CBR) reterial (e.g. plosive devices), they will not detect the materials themselves.
- At present there are no CBR detectors capable of ideas all hazards reliably.
- Post rooms should also have their own was and detergent.
- Staff need to be aware of the usus patern of coliveries and to be briefed of unusual deliveries. Train them to open per with the speners (and with minimum movement), to keep hands away from pages and abouths and always to wash their hands afterwards. Staff should not block into evelopes or shake them. Packages suspected of containing biological, chapical or ediological material should ideally be placed in a double sealed bag.
- Consider when r standling post, need protective equipment such as latex gloves and facer axis (standard advice from a qualified health and safety expert). Keep overalls and footward allable in use they need to remove contaminated clothing.
- Ms. certain set handling areas can be promptly evacuated. Rehearse evacuation occurred and routes, which should include washing facilities in which contaminated staticourse isolated and treated.
- Solution in reducing contamination.
- repare signs for display to staff in the event of a suspected or actual attack.



eleven search planning

Searches of commercial centres should be conducted as part of your daily good housekeeping routine. They should also be conducted in response to a specific threat and when there is a heightened response level.

It is recognised, that for the majority of commercial centres, responsibility for the implementation of any search planning, following a vulnerability and risk assessment, will fall upon the Security Manager.

The following advice is generic for most commercial centres, but recognises that they are built and operate differently. If considered necessary, advice and guidance on searching available through your local Police CTSA.

Search Plans

- Search plans should be prepared in advance and staff should be trained in them.
- The conduct of searches will depend on local circumstances and local to wledge, but the overall objective is to make sure that the entire area, including the are searched in a systematic and thorough manner so that no part is a funchecked.
- If you decide to evacuate your commercial centre in recognition incident or threat, you will also need to search it in order to ensure sail for recognancy.
- The police will not normally search commercial centres. High Profile Events page 55). They are not familiar with the layout an which the aware of what should be there and what is out of place. They cannot there is search as quickly or as thoroughly as a member of staff or on site security ersonel.
- The member(s) of staff nominates are any the search do not need to have expertise in explosives or other type of expice out they must be familiar with the place they are searching. They are looking for an items that should not be there, that cannot be accounted for and items at are at of place.
- Ideally, searchers show early a pairs; to ensure searching is systematic and thorough.

Action You should Take

Consider di ana your con nercial centre into sectors. If the site is organised into departments and sections, these should be identified as separate search sectors. Each sector must be on an ageable size.

seems seam plan should have a written checklist - signed when completed - for the in the of the Security Manager.

mber to include any stairs, fire escapes, corridors, toilets and lifts in the search plan, as well as car parks, service yards and other areas outside. If evacuation is considered or implemented, then a search of the assembly areas, the routes to them and the surrounding area should also be made prior to evacuation.

Consider the most effective method of initiating the search. You could:

- Send a message to the search teams over a public address system (the messages should be coded to avoid unnecessary disruption and alarm).
- Use personal radios or pagers.

Ensure the searchers know what to do if they discover a suspicious item. Action will depend on the nature of the device and the location, but the general "golden rules" are:

- 1. Do not touch or move suspicious items.
- 2. Move everyone away to a safe distance and prevent others from approaching
- 3. Communicate safely to staff, visitors and the public.
- 4. Communicate what has been found to the Security Manager, using had-held radios or mobile phones only once out of the immediate of the suspections remaining out of line of sight and behind hard cover.
- 5. Ensure that whoever found the item or witnessed the incident man on hand to brief the police.
- 6. The Security Manager should liaise with the first police offices the scene regarding safe evacuation distances.

Exercise your search plan regularly. The searchers not the logical progression through their designated area and the length of the logical progression. They also need to be able to search without unduly alarming any visitor or comments.

Discuss your search plan with your local policity of Terrorism Security Advisor (CTSA).

See good practice checklist - Searching in Applix 'E



twelve personnel security

Some external threats, whether from criminals, terrorists, or competitors seeking a business advantage, may rely upon the co-operation of an 'insider'.

This could be an employee or any contract or agency staff (e.g. cleaner, caterer, security guard) who has authorised access to your premises. If an employee, he or she may already be working for you, or may be someone newly joined who has infiltrated your organisation in order to seek information or exploit the access that the job might provide.

What is personnel security?

Personnel security is a system of policies and procedures which seek to manage the risk staff or contractors exploiting their legitimate access to an organisation's assets for unauthorised purposes. These purposes can encompass many forms of crimil from minor theft through to terrorism.

The purpose of personnel security seeks to minimise the risks. It does this ensuring that organisations employ reliable individuals, minimising the chances of once they have been employed, detect suspicious behaviour, an g security concerns SSO once they have become apparent.

This chapter refers mainly to pre-employment screening but ns should be aware 's term of employment. that personnel screening should continue throughout the pening care found at www.cpni.gov.uk Further information regarding ongoing personne

Security risks Understanding and assessing pers

t type of risk. One of them is the possibility Organisations deal regularly with many that staff or contractors will exploit the thin the organisation for illegitimate n never be entirely prevented. Instead, as with purposes. These risks can be reduced but many other risks, the organisation d enloy a continuous process for ensuring that the on sh risks are managed in a propo cost-effective manner. nate a

Data Protection A

The Data Protection PA) 98) applies to the processing of personal information about onnel se ity measures must be carried out in accordance with the data individuals. P protection income set out in the act.

cyment Screening

involves a number of screening methods, which are performed as part of pent process but also on a regular basis for existing staff. The ways in which ning performed varies greatly between organisations; some methods are very simple, are more sophisticated. In every case, the aim of the screening is to collect information about potential or existing staff and then use that information to identify any individuals who present security concerns.

Pre-employment screening seeks to verify the credentials of job applicants and to check that the applicants meet preconditions of employment (e.g. that the individual is legally permitted to take up an offer of employment). In the course of performing these checks it will be established whether the applicant has concealed important information or otherwise misrepresented themselves. To this extent, pre-employment screening may be considered a test of character.

Pre-employment checks

Personnel security starts with the job application, where applicants should be made aware that supplying false information, or failing to disclose relevant information, could be grounds for dismissal and could amount to a criminal offence. Applicants should also be made aware that any offers of employment are subject to the satisfactory completion of pre-employment checks. If an organisation believes there is a fraudulent application involving illegal action, the police should be informed.

Pre-employment screening checks may be performed directly by an organisation withis process may be sub-contracted to a third party. In either case the company need to two a clear understanding of the thresholds for denying someone employment as stance, what circumstances would an applicant be rejected on the basis of their liminal ecord, and why?

Pre-employment screening policy

Your pre-employment screening processes will be more excitive if they be an integral part of your policies, practices and procedures for the recruiting, him and where necessary training of employees. If you have conducted a personnel second sessment then this will help you decide on the levels of screening that are appropriate for different posts.

Identity

Of all the pre-employment checks, identify action is the most fundamental. Two approaches can be used:

- A paper based approach in vince erification of key identification documents and the matching of these cume to the individual.
- An electronic approach is folying searches on databases (e.g. databases of credit agreements or the coordinate) to establish the electronic footprint of the individual. The individual arise can be add to answer questions about the footprint which only the actual content of the individual answer correctly.

Pre-employent to ask, can be used to confirm an applicant's identity, nationality and important and use, and to verify their declared skills and employment history.

The Importation, Asylum and Nationality Act 2006 means there are requirements of apployers to prevent illegal working in the UK. These include an ongoing responsibility to calculate the calculation of apployees with time-limited immigration status. Failure to comply with these regulations could result in a possible civil penalty or criminal conviction. CPNI's juidance on pre-employment screening has been updated to reflect this. More detailed information can be found at www.cpni.gov.uk

Qualifications and employment history

The verification of qualifications and employment can help those applicants attempting to hide negative information such as a prison sentence or dismissal. Unexplained gaps should be explored.

Qualifications

An accountant was found to be defrauding a National Infrastructure organisation. When the case was investigated it was found that the individual was not fully qualified and had lied about their education qualifications at interview.

When confirming details about an individual's qualification it is always important to:

- Consider whether the post requires a qualifications check.
- Always request original certificates and take copies.
- Compare details on certificates etc. with those provided by by the applicant.
- Independently confirm the existence of the establishment and contact them to continuous the details provided by the individual.

Employment checks

For legal reasons it is increasingly difficult to obtain character references but past employers should be asked to confirm dates of employment. Where employment character carried out it is important to:

- Check a minimum of three but ideally five years previous engloyed.
- Independently confirm the employer's existence and control of the line manager).
- Confirm details (dates, position, salary) with
- Where possible, request an employer's reference be line manager.

Criminal Convictions

A criminal conviction - spent or unspectation assarily a bar to employment (see the Rehabilitation of Offenders Act) there are certain posts where some forms of criminal history will be unacce table. Obtain criminal record information, a company can request that an applicant eith.

- Completes a criminal ord declaration form, or
- Applies for Basic Sclose certificate from Disclosure Scotland.

Financia cecks

For some posts it has be justifiable to carry out financial checks, for example where the employee's position requires the handling of money. Interpreting the security implications of financial history not straightforward and will require each organisation to decide where have polds lie (e.g. in terms of an acceptable level of debt).

are a number of ways in which financial checks can be carried out. General application for can include an element of self-declaration (for example in relation to County Court Judgements (CCJs)), or the services of third party providers can be engaged to perform credit checks.

Contractor recruitment

Organisations employ a wide variety of contract staff, such as IT staff, cleaners, and management consultants. It is important to ensure that contractors have the same level of pre-employment screening as those permanent employees with equivalent levels of access to

the company's assets, be they premises, systems, information or staff.

Contracts should outline the type of checks required for each post and requirements should be cascaded to any sub-contractors. Where a contractor or screening agency is performing the checks they should be audited (see the chapter 'Secure Contracting' for additional guidance on dealing with contractors via the CPNI website).

Overseas checks

As the level of outsourcing rises and increasing numbers of foreign nationals are imployed the UK, it is increasingly necessary to screen applicants who have lived and work as verseas. As far as possible, organisations should seek to collect the same information on overse candidates as they would for longstanding UK residents (e.g. proof of readens employment references, criminal record). It is important to bear in mind that other sourcies values and regulatory requirements covering the collection of hapman needed to manage personnel security and therefore this step may be difficult.

A number of options are available to organisations wishing to perform perseas checks:

- Request documentation from the candidate.
- Hire a professional for an external screening rvice
- Conduct your own overseas checks.

In some circumstances you may be unable to complete overseas checks satisfactorily (e.g. due to a lack of information from another country, but this case, you may decide to deny employment, or to implement other company controls (e.g. additional supervision) to compensate for the lack of assurant

See Personnel Security (Ckl) in Amendix 'G'

thirteen information security



The loss of confidentiality, integrity and most importantly, availability of information in paper or digital format can be a critical problem for organisations. Many rely on their information systems to carry out business or nationally critical functions and manage safety and engineering systems.

Your confidential information may be of intest to business competitors, criminals, foreign intelligence services or terrorists. The man

attempt to access your information by breaking into your IT systems, by obtaining the patayou have thrown away or by infiltrating your organisation. Such an attack could disrubusiness and damage your reputation.

Before taking specific measures you should:

Assess the threat and your vulnerabilities (See Managing the Risk on Pa 7).

- To what extent is your information at risk, who might they get it, how would its loss or theft damage you?
- Consider current good practice information prity for catering electronic attack and for protecting documents.

For general advice on protecting against and attack sit www.cpni.gov.uk and www.getsafeonline.org

Cyber Attacks could:

- Allow the attacker steal alter sensitive information
- Allow the attacker to be paccess to your computer system and do whatever the system owner cap to. It could helude modifying your data, perhaps subtly so that it is not immediately appared or installing malicious software (virus or worm) that may damage your system or installing hardware to relay information back to the attacker. Such against the ernet-connected systems are extremely common.
- Me you systems impossible to use through 'denial of service' attacks. These are singly common, relatively simple to launch and difficult to protect against.

Cyber attacks are much easier when computer systems are connected directly or indirectly to public networks such as the internet.

The typical methods of cyber attack are:

Denial of service (DoS)

These attacks aim to overwhelm a system by flooding it with unwanted data. Some DoS attacks are distributed, in which large numbers of unsecured, 'innocent' machines (known as 'zombies') are conscripted to mount attacks.

As with other security measures; you should conduct a risk assessment to establish whether you might be at particular risk from a cyber attack. System security professionals can provide detailed advice.

Malicious software

The techniques and effects of malicious software (e.g. viruses, worms, trojans) are as variable as they are widely known. The main ways a virus can spread are through:

- Running or executing an attachment received in an Email.
- Clicking on a website received in an Email.
- Inappropriate web browsing which often leads to a website distribing licious software.
- Allowing staff to connect removable memory devices (USB emosticks, <Ds etc.) to corporate machines.
- Allowing staff to connect media players and mobile ones to covorate machines.

Hacking

This is an attempt at unauthorised access, almost evays ith malicious or criminal intent. Sophisticated, well-concealed attacks by for the pence services seeking information have been aimed at government systems but of the regarding ons might also be targets.

Malicious modification of hard

Computer hardware can be modified so mount or permit an electronic attack. This is normally done at the point of manual care or supply prior to installation, though it could also be done during mainterance with only insiders. The purpose of such modifications would be to allow a subsequence of the made, possibly by remote activation.

What to

- Implement on acceptable use policy for staff concerning web browsing, Email, use of chair and size attest, trading, games and music download sites.
- IT systems from reputable manufacturers and suppliers.
- Ensemble that your software is regularly updated. Suppliers are continually fixing security vulnerabilities in their software. These fixes or patches are available from their websites consider checking for patches and updates at least weekly.
- Ensure that all internet-connected computers are equipped with anti-virus software and are protected by a firewall.
- Back up your information, preferably keeping a secure copy in another location.
- Assess the reliability of those who maintain, operate and guard your systems (refer to the section on Personnel Security on page 39)
- Consider encryption packages for material you want to protect, particularly if taken offsite but seek expert advice first.
- Take basic security precautions to prevent software or other sensitive information falling into the wrong hands. Encourage security awareness among your staff, training them not to leave sensitive material lying around and to operate a clear desk policy (i.e. desks to be cleared of all work material at the end of each working session).

- Make sure your staff are aware that users can be tricked into revealing information which can be used to gain access to a system, such as user names and passwords.
- Invest in secure cabinets, fit locking doors and ensure the proper destruction of sensitive material.
- Where possible, lock down or disable disk drives, USB ports and wireless connections.
- Ensure computer access is protected by securely controlled, individual passwords or by biometrics and passwords.

Organisations can seek advice from the Government website - www.getsafeonline.org

Examples of cyber attacks

- A former systems administrator was able to intercept e-mail between comparing
 directors because the outsourced security services supplier had failed to secure the
 system.
- A former employee was able to connect to a system remotely and made hanges to a specialist digital magazine, causing loss of confidence among shareholders.

Disposal of sensitive information

Companies and individuals sometimes need to dispose the linear mation. Some of the material that businesses routinely throw away could be of use a wide variety of groups including business competitors, identity thieves, and terrorists.

The types of information vary from staff names and caresses, telephone numbers, product information, customer details, information that is useful and up of the Data Protection Act, technical specifications and chemical and biological and provide groups are known to have shown interest in the last two areas.

The principal means of decoying so sitive waste are:

Shredding

A cross-cutting shreet are outless used so that no two adjacent characters are legible. This produces a shreet size of 5mm x 4mm assuming a text font size of 12.

Shredding machine specified to DIN 32757 - 1 level 4 will provide a shred size of 15mm x 1.9m such ble for needium to high security requirements.

ne ation

Interaction is probably the most effective way of destroying sensitive waste, including disks ther forms of magnetic and optical media, provided a suitable incinerator is used (check with your local authority). Open fires are not reliable as material is not always destroyed and legible papers can be distributed by the updraft.

Pulping

This reduces waste to a fibrous state and is effective for paper and card waste only. However, some pulping machines merely rip the paper into large pieces and turn it into a papier maché product from which it is still possible to retrieve information. This is more of a risk than it used to be because inks used by modern laser printers and photocopiers do not run when wet.

There are alternative methods for erasing digital media, such as overwriting and degaussing. For further information visit www.cpni.gov.uk

Before investing in waste destruction equipment you should:

- If you use contractors, ensure that their equipment and procedures are up to standard. Find out who oversees the process, what kind of equipment they have and whether the collection vehicles are double-manned, so that one operator remains with the vehicle while the other collects. Communications between vehicle and base re also desirable
- Ensure that the equipment is correctly specified. This depends on the varial you wish to destroy, the quantities involved and how confidential it is
- Ensure that your procedures and staff are secure. There is life poor time in expensive equipment if the people employed to use it are themselves security risks
- Make the destruction of sensitive waste the responsality of your parity department rather than facilities management.

See good practice checklist - Information Security Approximation

fourteen vehicle borne improvised explosive devices (VBIEDs)

Vehicle Borne Improvised Explosive Devices (VBIEDs) are one of the most effective weapons in the terrorist's arsenal. They are capable of delivering a large quantity of explosives to a target and can cause a great deal of damage.

Once assembled, the bomb can be delivered at a time of the terrorist's choosing and 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.

Building a VBIED requires a significant investment of time, resources and expertise Pecal of this, terrorists will seek to obtain the maximum impact for their investment.

Terrorists generally select targets where they can cause most damage, inflict rescalables or attract widespread publicity.

Effects of VBIED's

VBIED's can be highly destructive. It is not just the effects of a direct by b blast that can be lethal, flying debris such as glass can present a hazard many etre away om the seat of the explosion.

What you can do

If you think your commercial centre could be at king you form of VBIED you should:

- Ensure you have effective vehicle accounting particularly at goods entrances and service yards. Do not allow unchanged unicles park in underground service areas directly below or next to public allowances, ere will be large numbers of people or where there is a risk of street column.
- Do what you can to manyour commercial centre blast resistant, paying particular attention to window. Have be ductures reviewed by a qualified security / structural engineer when seeking twice in protected spaces
- Insist that stails contract vehicles and the identity of the driver and any passengers approach a your of his/service areas are authorised in advance.
- Consider a very le search regime at goods/service entrances that is flexible and can be illow to a change in threat or response level. It may be necessary to carry out a risk as assume for the benefit of security staff who may be involved in vehicle access.
- Establish and rehearse bomb threat and evacuation drills. Bear in mind that, depending where the suspected VBIED is parked and the design of your building, it may be safer in windowless corridors or basements than outside if this facility is available.
- Consider using robust physical barriers to keep all but authorised vehicles at a safe distance. Seek the advice of your local Police Counter Terrorism Security Advisor (CTSA) on what these should be and on further measures such as electronic surveillance including Automatic Number Plate Recognition (ANPR) and protection from flying glass.

- Train and rehearse your 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.
- Assembly areas must take account of the proximity to the potential threat. You should bear in mind that a vehicle bomb delivered into your building for instance via serving yards, underground car parks or through the front of your premises could have fagreater destructive effect on the structure than an externally detonated device.
- It should be emphasised that the installation of physical barriers needs to proceed against the requirements of safety and should not be embarked upon it hout function consideration of planning regulation and fire safety risk assessment.

See Good Practice Checklist - Access Control in Appendix 'C'



fourteen chemical, biological and radiological (CBR) attacks

Since the early 1990s, concern that terrorists might use CBR materials as weapons has steadily increased. The hazards are:



Chemical

Poisoning or injury caused by chemical substances, including ex-military chemical warfare agents or legitimate but harmful household or industrial chemicals.



Biological

Illnesses caused by the deliberate release of dangerous bacteria, viruses fungi, or biological toxins such as the plant toxin ricin.



Radiological

Illnesses caused by exposure to harmful radioactive nates is contaminating the environment.

A radiological dispersal device (RDD), often referred to as a solution bomb', is typically a device where radioactive materials are combined with computional expressives. Upon detonation, no nuclear explosion is produced but, depending on the surrounding area could become contaminated.

As well as causing a number of casual as from the initial blast, there may well be a longer-term threat to health. A number of term in group, have expressed interest in, or attempted to use, a 'dirty bomb' as a method atta

Much of the CBR-related actions seen to date has either been criminal, or has involved hoaxes and false alarms; were to e so ar only been a few examples of terrorists using CBR materials. The most notable were to 1995 sarin gas attack on the Tokyo subway, which killed twelve people, we see 2 1 anthrax letters in the United States, which killed five people.

CBR weapons has been little used so far, largely due to the difficulty in obtaining the materials and the complexity of using them effectively. Where terrorists have tried to carry out Canattans, they have generally used relatively simple materials. However, Al Qaida and add grups have expressed a serious interest in using CBR materials. The impact of any tempistary attack would depend heavily on the success of the chosen dissemination and and the weather conditions at the time of the attack.

As with other terrorist attacks, you may not receive prior warning of a CBR incident. Moreover, the exact nature of an incident may not be immediately obvious. First indicators may be the sudden appearance of powders, liquids or strange smells, with or without an immediate effect on people.

Good general physical and personnel security measures will contribute towards resilience against CBR incidents. Remember to apply appropriate personnel security standards to contractors, especially those with frequent access to your site.

What you can do

- Review the physical security of any air-handling systems, such as access to intakes and outlets.
- Ensure nominated staff know how to turn off and secure air conditioning systems.
- Improve air filters or upgrade your air-handling systems, as necessary.
- Restrict access to water tanks and other key utilities.
- Review the security of your food and drink supply chains.
- Consider whether you need to make special arrangements for mail or parties, e.g. a separate post room, possibly with dedicated air-handling, or even a special separate facility. (see Mail Handling on page 33).
- The Home Office advises organisations against the use of CBB defection technologies as part of their contingency planning measures of resent. This is because the technology is not yet proven in civil surings and, in the event of a CBR incident, the emergency services would be an using with appropriate detectors and advise accordingly. A basic source is of CBR threat and hazards, combined with general protective security measures (experiency visitors, CCTV monitoring of perimeter and entrance are the plant to suspicious deliveries) should offer a good level of resilience. In the last in tance, seek advice from your local police force CTSA.
- If there is a designated protect specialist advice in your local police force CTSA before you make plans to use it in this pay.
- Consider how to continuous ecessary safety advice to staff and how to offer reassurance and eds include instructions to those who want to leave or return to the building

sixteen suicide attacks

Historically crowded places, symbolic locations and key installations have been identified and targeted by suicide bombers. The use of suicide bombers is a very effective method of delivering an explosive device to a specific location. Suicide bombers may use a lorry, plane or other kind of vehicle as a bomb or may carry or conceal explosives on their persons. Both kinds of attack are generally perpetrated without warning.



When considering protective sasures instructed bombers, think in terms of:

- Using physical barriers previous a fastile vehicle from driving into your commercial centre through main entrances and ds/s vice entrances, pedestrian entrances or open land
- Denying accord to a cyclicle and arrives at your goods/service entrances without prior notice and adding ventors at access control points into your commercial centre until you can satisfy you. If that they are genuine
- We preven possible, establish your vehicle access control point at a distance from the projected sessetting up regular patrols and briefing staff to look out for anyone behaving staff. Wany bomb attacks are preceded by reconnaissance or trial runs. Ensure that such inscients are reported to the police
- or without proper authority. Seek further advice through your local police force's CTSA
- Effective CCTV systems may deter a terrorist attack or even identify planning activity. Good quality images can provide crucial evidence in court

See Hostile Reconnaissance - page 23.

seventeen firearm & weapon attacks

Terrorist use of firearms and weapons is still infrequent, but it is important to consider this method of attack and be prepared to cope with such an incident. Below is some general guidance to aid your planning in this area.

Stay Safe

- Find the best available ballistic protection.
- Remember, out of sight does not necessarily mean out of danger, especially if you had ballistically protected.

GOOD COVER	BAD COVER
Substantial Brickwork or Concrete	Internal Partition Wa
Engine Blocks	Car Doors
Base of Large Live Trees	Wooden Fens
Natural Ground Undulations	Glazin

See

- It is a firearms / weapons incident.
- Exact location of the incident.
- Number of gunmen.
- Type of firearm are they using harrelled weapon or handgun
- Direction of travel are they mo garanticular direction

Consider the use of CCT and ther roote methods of confirmation reducing vulnerabilities to staff.

Tell

- Who Important the police by calling 999 or via your control room, giving them the integral to the police by calling 999 or via your control room, giving them
- How I the channels of communication available to you to inform visitors and staff of
- Plan or a firearms / weapons incident.
 - 1. Now you would communicate with staff and visitors
 - 2. What key messages would you give to them in order to keep them safe.
 - 3. Think about incorporating this into your emergency planning and briefings
- Test your plan before you run your event

Act

- As far as you can, limit access and secure your immediate environment.
- Encourage people to avoid public areas or access points. If your have rooms at your location, lock the doors if possible and remain quiet.

See Physical Security on page 15.

If you require further information please liaise with your Counter Terrorism Security Advisor (CTSA).

l eighteen communication

You should consider a communication strategy for raising awareness among staff and others who need to know about your security plan and its operation. This will include the emergency services, local authorities and possibly neighbouring premises.

There should also be arrangements for dealing with people who may be affected by your security operation but who are not employees of your organisation (e.g. customers, clients, contractors, visitors).

It should be remembered that immediately following a terrorist attack, mobile telephone communication may be unavailable due to excessive demand.

Security Managers should regularly meet with staff to discuss security issues and staff to raise their concerns about security.

Consideration should be given to the use of any intranet website or Email system to communicate crime prevention and counter terrorism initiatives.

All Security Managers should involve their local Police Counter Terror Advisor when considering improvements to a commercial centre and / out en ans.

See Good Practice Checklist - Communication in Appendix





nineteen high profile events

There may be events at your commercial centre, which for various reasons, are deemed to be more high profile and therefore more vulnerable to attack. This may involve pre-event publicity of the attendance of a VIP or celebrity, resulting in additional crowd density on the event day and the need for an appropriate security response and increased vigilance.

In certain cases the local police may appoint a police Gold Commander (Strategic Commander in Scotland) with responsibility for the event; who may in turn, appoint a Police Security Co-ordinator (SecCO) and/or a Police Search Adviser (PoLSA).

Police Security Co-ordinator - SecCo

The Security Co-ordinator (SECCO) has a unique role in the planning and orchest and of security measures at high profile events.

The SECCO works towards the strategy set by the Police Gold/Strategic Commander and acts as an adviser and co-ordinator of security issues.

A number of options and resources are available to the SECCO, who with event management, identifying all the key individuals, agents an departments involved in the event as well as seeking advice from the relation Co. 4.

The SECCO will provide the Gold/Strategic Commander ith series observations and recommendations to ensure that the security response is real and proportionate.

Police search adviser - PolSA

The SECCO can deem it necessary to appropriate Politics Search Adviser (PolSA) to a high profile event.

The PolSA will carry out an assessment to be venue and nature of the event, taking into consideration an up to date the at a symmetry and other security issues.

A report, including the PolSA ssessment, recommendations and subsequent search plan will be submitted through a State of the Gold / Strategic Commander.





twenty threat levels

As of 1st August 2006, information about the national threat level is available on the MI5 - Security Service, Home Office and UK Intelligence Community Websites.

Terrorism threat levels are designed to give a broad indication of the likelihood of a terrorist attack. They are based on the assessment of a range of factors including current intelligence, recent events and what is known about terrorist intentions and capabilities. This information may well be incomplete and decisions about the appropriate security response should be made with this in mind.

In particular, those who own, operate, manage or work in commercial centres reminded that SUBSTANTIAL and SEVERE both indicate a high level of three that an attack might well come without warning.

New Threat Level Definitions

CRITICAL	AN ATTACK IS EXPECTED MMIN. TLY
SEVERE	AN ATTACK IS HIGHLY LYEL
SUBSTANTIAL	AN ATTACK IS A STR. NO. SSIBILITY
MODERATE	AN ATTACE POSSIBLE BUT NOT LIKELY
Low	AN ATTACK NLIKELY

Response Levels

Response levels provide a broad to tion the protective security measures that should be applied at any particular time they are proformed by the threat level but also take into account specific assessments a ulnerability and risk.

Response levels tend to relate to six, whereas threat levels usually relate to broad areas of activity. There are a configuration of subspecific security measures that can be applied within response level calthough the same measures will not be found at every location.

The security meaners deployed at different response levels should not be made public, to avoid in the ring term atts about what we know and what we are doing about it.

There thire evels of response which broadly equate to threat levels as shown below:

CRITICAL	EXCEPTIONAL
SEVERE	HEIGHTENED
SUBSTANTIAL	HEIGHTENED
MODERATE	NORMAL
Low	NORMAL

Response Level Definitions

RESPONSE LEVEL	DESCRIPTION
EXCEPTIONAL	Maximum protective security measures to meet chreats and to minimise vulnerability and risk.
HEIGHTENED	Additional and sustainable protective security in last reflecting the broad nature of the threat combined with specific business and geographical vulne in bilities and judgements on acceptable risk.
NORMAL	Routine baseline protective security to your business and low ion.

What can I do now?

- Carry out a risk and vulnerability assessment that is specific to your commercial centre.
- Identify a range of practice proctive security measures appropriate for each of the response levels. You that assist you with this.
- Make use of the good ractic checklists on the following pages to assist you in your decision in income.

The counter meets to be applemented at each response level are a matter for individual premises or canisation and will differ according to a range of circumstances.

All protects see the reasures should be identified in advance of any change in threat and response level and could be clearly notified to those staff who are responsible for ensuring company.

good practice checklists

The following checklists are intended as a guide for commercial centre managers to assist them in identifying the hazards and risks associated with counter terrorism planning.

They are not, however, exhaustive and some of the guidance might not be relevant to all commercial centres.

The checklists should be considered taking the following factors into account:

- Have you consulted your police CTSA, local authority and local fire and/or rescue service?
- Who else should be included during consultation?
- Which measures can be implemented with ease?
- Which measures will take greater planning and investment?

appendix a

Business Continuity

	Yes	No	Unsure
Do you have a Business Continuity Plan?			
Do you regularly review and update you fan?			
Have you concerned firearm and worson at the in your plans?			
Are your staff trained in activating and conating your plan?			
Have you prepared an emosgency Grab B ?			
Do you have access to an all active exspace to use in an emergency?			
Are your critical accume adequately protected?			
Do you have controlled of your artical records at a separate location?			
Do you be conting by plans in place to cater for the loss/failed of the equipment?			
you ave section tinsurance to pay for disruption to section state of repairs, hiring temporary employees, leasing a poral eccommodation and equipment?			



Housekeeping Good Practice

	Yes	No	Unsure
Have you reviewed the use and location of all waste receptacles in and around your commercial centre, taking into consideration their proximity to glazing and building support structures?			
Do you keep external areas, entrances, exits, stairs, reception areas and toilets clean and tidy?			
Do you keep furniture to a minimum to provide little opportunity to hide devices, including under chairs and sofas?			
Are unused offices, rooms and function suites locked?			
Do you use seals / locks to secure maintenance hatches, compactors and industrial waste bins when not required for immediate use?			
Do you screen all your mail and can you isolate your maprocessing area?			
Are your reception staff and deputies trained and completent is managing telephoned bomb threats?			
Have you considered marking your first air and fine fights equipment as Commercial Centre property and seed it has not been replaced?			



Access Control for Commercial Centres

	Yes	No	Unsure
Do you prevent all vehicles from entering goods or service areas directly below, above or next to pedestrian areas where there will be large numbers of people, until they are authorised by your security?			
Do you have in place physical barriers to keep all but authorised vehicles at a safe distance and to mitigate against a hostile vehicle attack?			
Is there clear demarcation identifying the public and private areas of your commercial centre?			
Do your staff, including contractors, cleaners and other employees wear ID badges at all times when on the site?			
Do you adopt a 'challenge culture' to anybody not wearing a pass in your private areas?			
Do you insist that details of contract vehicles and the identity of the driver and any passengers requiring permission to park and work in your site are authorised in advance?			
Do you require driver and vehicle details of waste collection services in advance?			
Do all business visitors to your management and admits areas have to report to a reception area before entry a large required to sign in and issued with a visitors			
Are business visitors' badges designed to look d'erent finn staff badges?			
Are all business visitors' badges of the front sitors when they leave the premises?			
Does a member of staff a comparabusing visitors at all times while in the private areas on our ce			



CCTV

	Yes	No	Unsure
Do you constantly monitor your CCTV images or playback overnight recordings for evidence of suspicious activity?			
Do you have your CCTV cameras regularly maintained?			
Do the CCTV cameras cover the entrances and exits to your commercial centre?			
Have you considered the introduction of ANPR to complement your security operation?			
Do you have CCTV cameras covering critical areas in your business, such as server rooms, back up generators and cash offices?			
Do you store the CCTV images in accordance with the evidentian needs of the police?			
Could you positively identify an individual from the runde images on your CCTV system?			
Are the date and time stamps of the system access.			
Does the lighting system complement the case of the during daytime and darkness hours?			
Do you regularly check the quality of the redings?			
Are your 'contracted in' CCD' operate sensed by the Security Industry Authority (SIA)?			
Have you implemented erail codes of practice and audit trails?			
Is each CCTV Mera & g w. it was installed to do?			

appendix e

Searching

	Yes	No	Unsure
Do you exercise your search plan regularly?			
Do you carry out a sectorised, systematic and thorough search of your commercial centre as a part of routine housekeeping and in response to a specific incident?			
Does your search plan have a written checklist - signed by the searching officer as complete for the information of the Security Manager?			
Does your search plan include toilets, lifts, car parks and service areas?			
Have you considered a vehicle search regime at goods/service entrances that is flexible and can be tailored to a change in threat or response level?			
Do you conduct random overt searches of vehicles as a visual deterrent?			
Do sub-contractors and other service providers operating within the centre have their own search procedure with notification to management when complete?			
Have you considered a visitor search regime that is for and can be tailored to a change in threat or response leve			
Do you make use of your website/publication to inform contractors, visitors, of your searching policies as yell as time prevention and counter terrorism message?			
Do you have a policy to refuse entry to any sticle whose driver refuses a search request?			
Are your searching staff traine and proper briefed on their powers and what they are parchas for?			
Are staff trained to deal effectively with unidentified packages found within the site.			
Do you have dicient starto search effectively?			
Do you see ch you evacuation routes and assembly areas before they are tilised?			



Evacuation / 'Invacuation'

	Yes	No	Unsure
Is evacuation part of your security plan?			
Is 'invacuation' into a protected space part of your security plan?			
Have you sought advice from a structural engineer to identify protected spaces within your building?			
Do you have nominated evacuation / 'invacuation' marshals?			
Does your evacuation plan include 'incident' assembly areas distinct from fire assembly areas?			
Have you determined evacuation routes?			
Have you agreed your evacuation / 'invacuation' plans with the police, emergency services and your neighbours?			
Do you have reliable, tested communications facilities in event of an incident?			
Have any disabled staff been individually briefed?			
Do you have a review process for updating plant is			

appendix g

Personnel Security

	Yes	No	Unsure
During recruitment you should require:			
Full name			
Current address and any previous addresses in last five years			
Date of birth			
National Insurance number			
Full details of references (names, addresses and contact details)			
Full details of previous employers, including dates of employment			
Proof of relevant educational and professional qualifications	•		
Proof of permission to work in the UK for non-British or non- European Economic Area (EEA) nationals			
Do you ask British citizens for:			
Full (current) 10-year passport			
British driving licence (ideally the photo licence)			
P45			
Birth Certificate – issued within six weeks of birth			
Credit card – with three statements and proof of signa			
Cheque book and bank card – with three cater hts and roof of signature			
Proof of residence – council tax, of the ctrick letter or telephone bill			
EEA Nationals:			
Full EEA passport			
National Identity Can			
Other Natio 3:			
Full Passport and			
A Home ofice document confirming the individual's UK Imm. Pation against and permission to work in UK			



Information Security

	Yes	No	Unsure
Do you lock away all business documents at the close of the business day?			
Do you have a clear-desk policy out of business hours?			
Do you close down all computers at the close of the business day?			
Are all your computers password protected?			
Do you have computer firewall and antivirus software on your computer systems?			
Do you regularly update this protection?			
Have you considered an encryption package for sensitive information you wish to protect?			
Do you destroy sensitive data properly when no long requestions			
Do you back up business critical information regularly?			
Do you have a securely contained back up at a later pation from where you operate your business? (Refrack pocean)			
Have you invested in secure cabinets for your IT nent?			

appendix i

Communication	Yes	No	
Are security issues discussed / decided at Board level and form a part of your organisation's culture?			
Do you have a security policy or other documentation showing how security procedures should operate within your business?			
Is this documentation regularly reviewed and if necessary updated?			
Do you regularly meet with staff and discuss security issues?			
Do you encourage staff to raise their concerns about security?			
Do you know your local Counter Terrorism Security Advisor (CTSA) or Security Coordinator SECCO) and do you involve them in any commercial centre or security developments?			
Do you speak with neighbours to your commercial centre on issues of security and crime that might affect you all?			
Do you remind your staff to be vigilant when traveling to and from work, and to report anything suspicious to the relevant authorities or police?			
Do you make use of your website, to communicate crime an counter terrorism initiatives, including an advance warning regarding searching?			

What do the results show

Having completed the various 'Good Practe' checklists you need to give further attention to the questions that you have a were no' Unsure' to.

If you answered 'Unsure' to a sestion and out more about that particular issue to reassure yourself that this vulnerable is be addressed or needs to be addressed.

If you answered to you jon then you should seek to address that particular issue as soon as possible.

Where you have swered 'yes' to a question, remember to regularly review your security needs to ake sure at your security measures are fit for that purpose.



This checklist is designed to help your staff to deal with a telephoned bomb threat effectively and to record the necessary information.

Visit www.cpni.gov.uk to download a PDF and print it out.

Actions to be taken on receipt of a bomb threat:

Switch on tape recorder/voicemail (if connected)

Tell the caller which town/district you are answering from	
Record the exact wording of the threat:	NY I
Ask the following questions:	
Where is the bomb right now?	
When is it going to explode?	
What does it look like?	
What kind of bomb is it?	
What will cause it to explo	
Did you place the bor	
Why?	
What is your me?	
What is you add s?	
Who is ye to phone number?	
record the call completed:)	
re automatic number reveal equipment is available, record n	umber shown:
form the premises manager of name and telephone number of	the person informed:
Contact the police on 999. Time informed:	
The following part should be completed once the caller has premises manager has been informed.	
Time and date of call:	
Length of call:	
Number at which call was received (i.e. your extension number):	

ABOUT THE CALLER Sex of caller: _____ Nationality: Age: _____ THREAT LANGUAGE (tick) **BACKGROUND SOUNDS (tick)** ☐ Well spoken? ☐ Street noises? ☐ Irrational? ☐ House noises? ☐ Taped message? ☐ Animal noises? ☐ Offensive? ☐ Crockery? ☐ Incoherent? ■ Motor? ☐ Message read by threat-maker? ☐ Clear? □ Voice? CALLER'S VOICE (tick) ☐ Static? ☐ Calm? □ PA sten ☐ Crying? ☐ Booth? ☐ Clearing throat? Mu tory machinery? ☐ Angry? Tice machinery? ■ Nasal? ☐ Slurred? ☐ Other? (specify) _ ☐ Excited? ☐ Stutter? **OTHER REMARKS** ☐ Disguised? ☐ Slow? ☐ Lisp? so, what type?_ ☐ Ac nt? Signature Date _____ rse? ☐ Laughter? ☐ Familiar? If so, whose voice did it sound **Print name**

like? _____

useful publications

Publications

Protecting Against Terrorism (3rd Edition)

This publication provides general protective security advice from the Centre for the Protection of National Infrastructure CPNI. It is aimed at businesses and other organisations seeking to reduce the risk of a terrorist attack, or to limit the damage terrorism might cause. The booklet is available in PDF format and can be downloaded from www.cpni.gov.uk

Personnel Security: Managing the Risk

Developed by the CPNI this publication outlines the various activities at contitue a personnel security regime. As such it provides an introductory reference or security managers and human resource managers who are developing or reviewing their a room to personnel security. The booklet is available in PDF format and can be apwnloaded on www.cpni.gov.uk

Pre-Employment Screening

CPNI's Pre-Employment Screening is the latest in a cries fadvice products on the subject of personnel security. It provides detailed guida factorism employment screening measures including:

- Identity checking
- Confirmation of the right to wak in
- Verification of a candinal hist all personal data (including criminal record checks)

The booklet is available Properties and can be downloaded from www.cpni.gov.uk.

Expecting the ect

This guide is the result of a partnership between the business community, police and business continuity expected to the substance on business continuity in the event and aftermath of an emergency of courses useful ideas on key business continuity management processes and a checkist. Yes a w.gov.uk

ecure the Knowledge

is guide valimed mainly at small and medium-sized businesses. It provides guidance and information to help improve basic security. Ideally it should be read in conjunction with Expecting the Unexpected which is mentioned above. By following the guidance in both poklets, companies are in the best position to prevent, manage and recover from a range of threats to their business. Available to download at www.gov.uk

useful contacts

National Counter Terrorism Security Office

www.nactso.gov.uk

MI5 - Security Service

www.mi5.gov.uk

Centre for the Protection of the National Infrastructure

www.cpni.gov.uk

Home Office

www.gov.uk

Association of Chief Police Officers

www.acpo.police.uk

www.scotland.police.uk

Centre for Applied Science and Technologies

www.gov.uk

The Business Continuity Institute

www.thebci.org

London Prepared

www.london.gov.uk

Security Industry Authority

www.sia.homeoffice.gov.uk

Chief Fire Officers Association

www.cfoa.org.uk

National Risk giste

www.gov.

idential Anti-terrorism Hotline 0800 789 321

notes



