MARAUDING TRRORIST TACKS

OFFICIAL

Supplementary Guidance – Are you ready? Testing and Exercising





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INTRODUCTION

Intended audience

This document is most useful for:

- Physical Security Managers
- Security Control Room Managers
- Security Control Room Supervisors

Scope

Marauding Terrorist Attacks (MTAs) are fast-movie violent attacks where assailants move through a loca aiming to find and kill as many people as position. Most deaths occur within the first fer minutes police are able to respond.

This document is supplemented y to *Maracene Terrorist Attacks: Making your or the ready.* It become the information provided in the supplements titled:

Marauding Ferre Attacks: L kdown



Marauding, Terrorist Attacks: Announcements

Marauding Terrorist Attacks: Preparing Personnel

Marauding Terrorist Attacks: Working with the police and other emergency services

It consolidates the information provided in the other guidance documents in relation to the tasks that need to be considered and provides guidance as to how you can to establish the readiness of your organisation to deal with an MTA.

This document disc.

- The non-plan
- - rnal roand responsibilities
 - rking with external stakeholders
 - Assuring your plan

narios for exercising

This document does not discuss:

• Testing and Exercising of the overall site security plan



DEVELOPING A STRATEGY AND PLAN

ated

CPNI research has shown that the majority of sites will have MTA response plans in place, but few adopt a holistic approach that requires the development of a detailed plan that sets out how the MTA plan should be Tested and Exercised. This plan should be developed in a way that builds from simple daily tasks to completing occasional complex multi-agency live exercises. The intended outcome of this plan is to confirm a site is ready to respond to an MTA.

The MTA guidance document suite highlights numerous tasks to be considered or undertaken in the develop of an MTA response plan. These range from sim ungle action tasks to major decisions on the procurem complex security systems. It is important t tablis all aspects of delivery planning have been eted and a response plan is in place and remains p o be activated at no notice. You can only our df 1 site is ready to respond to an know th

- Plans have been rob
 ecked and
- Audit processer pre in place, beck equipment remains in place, works
- Security state main potent and are present in the number of the security state of t
- Plans of neuropean sments are subject to ongoing view repear of exercised.

This document will here a set that all the tasks relevant to your site have be the patient of the dand considered; and that your ready to mee the challenges of an MTA.

Due to the superance complexity of the tasks that need complexity of the tasks that need with the creation of:

to address the risk of an MTA

MTA delivery plan and

An MTA operational response plan.

The site security strategy will set out the aims and objectives of protecting your site against security threats considered to be of high risk and should include a section on preventing and responding to MTA threats. Senior management endorsement of the strategy will provide tacit approval to the tasks that need to be completed and the commitment of the necessary resources. It will define where accountability for the delivery of the plan lies and determine the level of assurance required.

C.F.

The delivery plan will set out the detail of each task to be completed and set targets as to when each task should be completed, provide an audit of planning, decisions and activity that will be available in the event of any subsequent enquiry.

The response plan will determine your organisations response to an attack. It will help determine the actions of all personnel to a number of reasonably foreseeable scenarios.

An important part of both plans will be the assessment that the site is as ready, as can be reasonably expected to deal with an attack. CPNI recommends the use of the framework offered by the *Protective Security Management Systems Guidance and Checklists* to provide that that there is a viable response plan and you after is reas to implement it. The remainder of this dock with will provide guidance on the detailed state your up is store must complete to make sure your site up ady.

It is important to make certain the nisation buy into the security str must gy a become an accepte art of the e organisation t fire drills a accepted part works, in the same of working in any chieving an environment arge sting and exercising is where the @ ery of secul accepte likely to be ence of a successfully ΟV e¹. Time will need to be spent embed s rity ining e benefits of testing ersor

Every site will conduct testing and exercising to one degree or another. The intention of this document is to make sure that within the broader testing and exercising that is taking place, in relation to both safety and security risks, sites consider how they are able to prepare their site for an MTA. MTA testing and exercising should be in addition to other testing and exercising that is already taking place, rather than reducing the effect of wards other risks. It is intended that whilst this doce that is focused on preparing sites for a supervision set out will also improve their badiant to response a wide range of risks.

A regular review sho d of the threat and risk to your site. T hould consider changes in ter attad development ethor of new security ca nanges in site operations and the ion and neighbours. rofile of your o This w lans are fou ssed on the most likely attack ario can assist with this guidance or use th

1. See https://www.cpni.gov.uk/developing-security-culture for more information on the development of a positive security culture.

NO ENTR

SECURITY EXERCISE

IN PROGRESS

TYPES OF READINESS TESTING

As described above there are two clear phases that need to be considered.

During the delivery period project management methodology will be used to confirm tasks are either on track or have been completed and technical systems evaluated to confirm their readiness for use. Additionally, Testing and Exercising will be used to:

- Validate plans and the concept of operations. Confirm policies and standard operating proce (SOPS) are in place
- Confirm the suitability of technical secu ity eq ent before procurement decisions are mad sure technical security equipment is robustly te prior going live and where necessa fectiv tes with other technical system
- Confirm that staff are opriately tra and briefed
- Test roles and resp. isibilit etween both internal stakeholders a xternal par

The second phase is nal response phase, during which it is necessar, duce tests of all This will ran e from daily testing to aspects d uipn orking correctly and in the ensure that correct loca running complex multi-agency gh to prove the enduring readiness of all / exer onse c bilities. ne.

toob

the site will be established through a ety of assessment processes. These will start looking at ning the correct resources are in place and technical equiverent works. They will build through a series of layers, during which the level of detail that is being tested and exercised will increase. As each layer is completed there will be an increasing level of confidence that the correct people, products and processes are in place and ready to deliver the plan.

Figure 1, below illustrates the multiple layers and the subsequent sections describe the activities and tasks that will be involved within each layer. The tasks described are intended to establish a site's readiness to respond to an MTA but will also cross over to other threat areas.

LiveX

Table Top Exercises

Walkthroughs

Practice and rehearsal



Figure 1: Multiple layers of Testing and Exercising

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A re

Checklists

The completion of checklists to ensure:

- Planning / Delivery tasks have been completed
- Operational phase:
 - That the right number of appropriately trained and qualified security staff are in place (each shift).
 - Technical equipment such as Public Access and Voice Alarm (PA-VA), CCTV came ADS etc are working correctly (CD).
 - That a radio interrupt facility is available and working correctly to use without Security Control Rore (SC security Control Rore) (SC securits) maker to ensure sective commend and control. Facility security and ging, without fear selock security aves.
 - That sector equipment we as grab bags for the melously services are in the right location yeek

value equipment is correctly and the stipulated value Maximum error at the stipulated value Maximum error at

 That messaging systems used to alert staff and neighbours of any incident have contact details updated as changes occur to personnel. During the second phase, checklists may need to be complete at the second feach shift, daily or weekly. The frequency ville pene on the criticality of the function be likelih second its status will have changed.

ting process will be needed to make certain needed to make certain needed to make certain.

Practice and rehearsal

Practice and rehearsal should be undertaken after training has been delivered and continue as required. Practice is likely to be focused on individuals, whilst rehearsals will involve a team or multiple teams working together.

It is important that the use of technical security equipment is practised and then the use of the full capability rehearsed. For example, SCR staff should practice how to use the PA-VA system. This will allow them to practice using the equipment by:

- Switching the equipment on
- Delivering announcements
- Practicing switching automated announcements off and cutting in with a live announcement.

Walkthroughs

These can be used in a number of ways. During the planning phase they can be used to validate proposals for the use of technology or introduce specific processes. For example, if the use of security fog is being considered as an active delay system then at an early stage a small group of key functional leads could be pulled potent to consider how an activation would impact on the areas of responsibility.

They could be run on a week ort group sis discussion for SCR staf different n a si aspe am MTA related scenario this could be scripted to involve a ra ember of the security team, o of suspects ted a g arriving wearing la warm weather and The discussion suspect of carrying w would identification of the immediate tasks require d wh onsible for completing each It could involve a discussion on the one. Alte ons required if a Gunshot Detection ediate s activated. em (GL

Practice would also allow operators to reacher how they would use automax a pander with pre-scripted announcer pats or the source ose the with announcements to providifferent comstance or multi-hazard three

Teams, work together, s then rehearse the full e being presented with This could In use of the SVS ould run through all of the functions a short s ario I of ie equ ent an t their ability to compose and announcements. The announcements monitored to make certain they were erstood and relevant to the scenario eash, auc dealing with.

Depending on the equipment and SOPs being practised and rehearsed they could be delivered:

- During silent hours when the site is empty
- On a system that does not interfere with live operations of the site but can still be monitored by a supervisor or
- During live operations but with careful monitoring in place to bring the incident to an end if a live incident is identified.



Walkthroughs are part of continual training for team members and are designed to check team members familiarity with plans and SOPs.

They should be used to prepare senior decision makers for their role in either tabletop exercises or live exercises. A walkthrough will provide a more comfortable environment for them to initially run through plans.

Finally, they can be used in a similar way to bring together members of different organisations to discuss how they would work together to respond to a scenario. It is particularly important that they should include the police, allowing them to discover how a site operates. A walkthrough could become part of a familiarisation visit for police firearms teams.

Tabletop exercises (TTX)

At a strategic level TTXs will increase the awareness amongst senior leaders for the need for the very rapid making of decisions in the event an attack is discovered. They should be used to emphasise the need for decision making to be delegated to the SCR supervisor. Security policies should then reflect the need and reasons why decision making has been delegated.



In relation to specific actions TTXs will be particularly useful to validate MTA response plans. It is likely that a range of scenarios would need to be discuss likely situations that a site could face. For tample, the scenarios can be used to consider:

- When either evacuation or lockoup should should not be instigated and the impance actively monitoring their present
- The impact of different types OS being activated.
- The impact of MTA putting on fire safety plans.

together They sh ed for bring ld L represer ifferent organisations to examine es t er to deal with an attack h they ork to peir plans are able to effectively work likely to be particularly useful to to r how onsibilities shift as an attack moves con ifferent sites or from the grey space between single site. There is a need for organisations site to make certain their plans are tested against those of neighbouring sites, exploring and exposing the role of the police to those unfamiliar with working with them will be fundamental. Scenarios should move through all phases of an attack. They should include exercising the need for a coordinated approach to crisis communications and the post incident investigation when a site could remain closed down as a crime scene for an extended period.

Live exercises (LiveX)

A live exercise is likely to take many months to plan, be expensive, resource heavy and involve considerable disruption. It should be run as the culmination of a period of testing. It should be used as the final level of testing and validation of plans. They could be used to focus on a particular theme within a plan or test promplete plan. This would include the initial discovery of attack, making the initial call to the policies of the plan. a site to them and cover both bisis process, management and through interpreter plane.

It is likely that a LiveX and palv wheld on an annual basis. Consideration should be the involvement of the emergent provides the example. However, where they are unable to provide the ources it is recommended that examples are still commend.

Each of this and the should set out and agree their object of the running such an exercise. It is nortant the each organisation has the potential or esting a unpual benefit out of the exercise.

communications should be managed. This could ude how social media is used by organisations to communicate both internally and externally, and also monitor the impact of an attack on the site, neighbours and the wider surrounding area.



Frequency

During live operations all types of testing should be used. Building from simple checklists through to Live Exercises, they should all be part of a continuing cycle of exercising that will help develop staff competence and provide ongoing opportunities to practice their roles. They will allow for the ongoing testing of well-established procedures.

At sites such as international airports, major sporting stadia or oil refineries there are a number of licencing and regulatory requirements to conduct exercises. Whilst there is no requirement for the exercising to cover an MTA, there events can be used to provide opportunities to exercise MTA response plan.

There is likely to be significant interest in li xerci gency They create an opportunity to use the overt services capabilities present for the exercise focus of deterrence communications. The ll pr nd com visual illustration of the signific ⊿d plai against resource capability that will Sought to potential attackers.



Crossover with fire and other emergency land

with the requirement There is a considerable to undertal re evacuation at prepare personnel to respon nd the need to involve personnel in an MTA. The routes used and rehearsing r res aged are likely to be fundamentally how people ortant that all personnel are encouraged ne. It is to re nd to a rill or exercise in an energetic manner side it to be an unnecessary activity. Time and It considering how the learning from each or rehearsal can benefit other areas of planning and he ernal communications can be used to explain the importance of all staff involvement.



During the response to an MTA consideration should be given as to the need to evacuate occupants away from the site. This is likely to mean that the assembly points used in a fire evacuation drill are unsuitable, due to their proximity to the site, for use as part of the evacuation from an MTA. Personnel should be advised to disperse right away from the site. This could be to pre-arranged locations some distance from the site, with each team in a building having its own location to go to, so preventing the creation of secondary targets. People should only return to the site when it is declared safe to do so by the police.

It is important that evacuation plans are as simple as possible and consideration should be given to minimising the number of options for each site.

If the police require witnesses to gather to provide statements, this will be at a location that they have declared safe.

Learning and review.

At the end of every type of test or exercise time should be spent identifying the lessons that have been learnt and then deciding how the plan could be improved and then tracking the delivery of tasks that have been identified. A full record should be kept of all the issues raised, progress tracked, and how each is eventually closed down.



The outcome

The outcome of the "bottom-up" approach that is described is that as each element of the process being developed its viability is being process and then accumulatively tested with every other ement. This approach will increase the likelihood of the regall plan working and each element being the integr. The overall concept is illustrated in the dama over

Each site should consig an use ti າດທ nis docur and the information provided detailed testing ar ising structu ovided in into other aspects of the diagram. The shou security tes site safety a and exercising that put into testing the site un king. The e and exel t any security threat should ng as safety and security risk b by th eterm th the **Nous** of the majority of testing nt ertaken against the threat scenarios ai that e bee itified by the risk assessments as he greatest risk to the site.



MTA testing and exercising cycle of continuous review





ROLES AND RESPONSIBILITIES WITHIN THE ORGANISATION

Staff at every level should be aware of the importance of using all types of testing and exercising to develop their own skills. They must understand that the testing and exercising opportunities provide a safe environment for them to make mistakes and learn. The main objective of testing and exercising will generally be to test the plan rather than the individual. However, individuals will be put under pressure as they are faced with different and unexpected scenarios to deal with. For this reason, all those involved as "players" in responding to scenarios should be prepared and have been provided with the nece training or familiarisation with the plan being test efore they participate. This will increase the likelihood they will succeed in their part and focus the scru on tr and not the individuals involved.

Time should be spent considering a responding to an MTA are pr e opportu ries led to test and exercise their pa ne level o lvement will depend on their role. All uld be prov with the es to practise. It may appropriate training an oppon in key roles in large be difficult to involve those dep have a number of scale exercises or ole, a site h control room tea managers. It will be difficult to and involve all ned in a major exercise due the ind als c Opportunities to participate in major to the s ated across teams and individuals exercises e available opportunities and the v th axim d. Learning from such events should then num be shared n teams.

Consideration should groups are included:

Security ponne deployed in the ond to dar e areas taking immediate action

to how the following



imediate threat.

SCR staff responding to the information they are presented with. They will be responsible for assessing information coming into the control room, prioritising the tasks and taking action. This will include operating CCTV, detection systems, making radio and telephone calls and making announcements.

SCR supervisors who will need to gather all the information available to them, make decisions and direct the actions of their team in the SCR and out on the site. They will need to be continually developing their situational awareness, making certain they are assessing the information available to them and reviewing their decisions

in response to the situation that unfolds in front of them. Where appropriate, they should be in no doubt that they have been empowered to make important decisions that require immediate decisions to be made.

Duty managers may have cross functional responsibilities for all aspects of site management which are likely to include both the safety and security of those within the site, their day to day role may not be within security. It is therefore important that they are fully aware of all the security capabilities available to them and have a clear understanding of how important rapid decision making will be within the SCR and the need for the SCR supervisor to be empowered to make the necessary decisions.

Senior managers are unlikely to be readily available to take a direct role in the response to an incident. Their role should be focused on supporting those making fast-time tactical decisions and considering what additional resources could be used to assist them and focusing on the strategic level decisions they need to make, directing their energy on the recovery from the incident. They should avoid stepping in and involving themselves in operational decision making, unless their support has been sough is clearly required. This should include cor the welfare of their staff and others involv protecting the interests of the organisation, overseen use of crisis communications with the mea nd or and launching a recovery plan in respons he sp incident that is being dealt with.

ALL STAFF should be opportuni ide s to get involved in exercising an MTA. This may oir respons involve exercising acuation p and putting dow ractising their response to a building into lo announcem made from SCR. Organisations are ider using Curity exercising for all encoura d to way that they should undertake personn the . e drill ear. st on

Consideration should also be given as to how other internal departments/functions need to be involved in all aspects of testing and exercising. For example, this may include those responsible for:

- Internal and external communications
- Human resources
- Fire evacuation planning
- Facilities management





WORKING WITH STAKEHOLDE

cap

The need to identify and work with external stakeholders is fundamental to the validation of plans and proving the overall readiness of the site and all the organisations involved.

DITOd

Emergency Services

Sites will have different levels of gement with the me sites for emergency service part of the Critical or requiring a regular police National Infras ture presence, e.g. a tre or football stadium may niga police about the provision have a ent wit e site. Where this is the case it is of servio that more directly involved on a day lik a wide lange of policing and security issues. to e a statutory or regulatory requirement for There h anning. If this is not the case engagement joint emerge should take place with the emergency services and other responders. Your Local Resilience Forum (LRF)¹ will be able to support the creation of links to key responder groups but also provide links to other sites where MTA testing is taking place. Sharing of plans with LRF sub-groups or Police Civil Contingencies or local Police Planning Offices will create better opportunities for joined up working and collaboration.

The level of participant of the mergency services for each site in supporting the mergency services be a local service for each of the emergency services organisation involu

> ill need and noritise their availability to support ganisate. This is as a consequence of their y and commitment to multiple other tasks.

ch organisation is likely to share the same high level of tive of making certain they can work effectively togs of to respond to an MTA. It is important that each organisation has an opportunity to achieve their own organisations specific objectives, these may not be the same as the other organisations involved. For example, for site security managers it may be important to spend as much time dealing with the period of the exercise prior to the emergency services arriving as it is once they arrive at the scene and take the lead for managing the response.



1. https://www.gov.uk/government/publications/the-role-of-local-resilience-forums-a-reference-document

Grey space and sites of multiple occupancy

Many attacks will be launched from and may first come to notice in the grey space.

The grey space may be described as:

• The area outside a site and may be either a public or private space.



For areas outside a site, it is likely that they will be undefended and potentially only covered by live CCTV monitoring. Security personnel are up any to deploy into this area. However, there is a sonable likelihood that attacks may be discovered we this space.

In contrast sites of multi-occu ncv m num of security regimes operating n wi is more than one same site. This could 1 that 1 SCR and security operating w the same site. This could easily fusion for . emergency úŝ may receive s from more than one. services who

Sites of ti-oc ancy may be described as:

mm

reas here ulti-occupancy site, ge and multi tenanted office block.



This issue will become more complex where different security providers or facilities companies need to work together, and their existing security contracts may not permit the tasks that are now required.

Testing and exercising should be used to bring together ey space those who have an interest in their local or operate within a site of multi occupand is will allow them to consider how they would work t ner to identify and respond to an attack that this looks to develop the les between each of the organisation s in d. Where possible one site, with thers. agre ent of should take control of or common areas in a multi-occupancy e based on thorough disc alysis of which actic or that space. This should site can most effect include derstanding h site uses both CCTV and se ols in these reas. Consideration may egal issues associated with one need to give organisa response and determining the another organisation should take. ions sta

A porganis don must consider the impact their have on the occupants of adjacent sites and how they should work together to respond to an ack. This may include considering how an evacuation ordered at one site may impact on the flow of people already evacuating from a neighbouring site.

Detailed consideration will need to be given to how adjacent organisations communicate between each other and the emergency services. Establishing how they can use a common radio channel or other mass communication methods, such as texting. It will be important that announcements that are made from one site to another are coordinated and compatible.

It will be important to spend time developing relationships with neighbouring organisations and to consider how they can work together to develop coordinated plans. Once joint plans are developed, they should be tested by running multiple scenarios, this will establish they are viable and that staff from different organisations are able to work effectively together. This will need to be done in relation to many aspects of emergency planning, be it for fire, an MTA or another contingency plan where an evacuation may be required.

EVALUATION AND ASSURANC

Once an MTA response plan has been developed and decisions made as to how it should be tested and exercised, consideration should be given as to the need for additional assurance that will confirm:

- The plan is viable
- The methods for establishing overall readiness are thorough
- The actions and decisions taken by those involve in testing and exercising are appropriate.

The CPNI Protective Security Management System Guidance and Checklists provides a frame risk for assurance of protective security planning and livery.

Assurance can be obtained by usi of the plans as they are develop e agencie are As involved, they may also prov an indepe assessment of the plan's viability. Loc and other r entatives of the Local Resilience engaged in the rum (planning may be a nce as a result of o provide a their training ap ith other sites. exp ce of dealh

Colleagues responsele for a security of other sites within your owner prisate will be a re to provide assurance of all element on the actions of site security staff. The are an ulikely to be fit from considering how they can improve the un plans as a result of examining your plans.

Heads of sector from neighbouring sites should consider the benefit of working together to ensure that each other's plans are integrated. This will also provide an opportunity to share good practice and provide an assurance capability against each other's plans. Consideration should to how other forms of independer review could providing assurance ment of readiness is that the p d, the asses the P volved are well prepared. thorough, This could b Atroducing an independent dby by a s specialist who has not previously veloping the plans. Suitable specialists rolved i beet sho dited security professional who is either be an ac curity Engineer and Specialist (RSES) Chartered Security Professional (CSyP).

Concaeration could also be given to the use of covert penetration testing or red teaming. Such testing is likely to fall more broadly against the overall security plan. It could be used to test against:

- Hostile reconnaissance
- Search and screening
- Access control arrangements
- The availability of information to support attack planning.

SCENARIOS

The site security risk assessment should be used to identify the most reasonably foreseeable attack methods that are likely to be used if their site was attacked. Scenarios should then be developed around each attack method and these then used to test and exercise the plans that have been made. The risk assessment should also be used to identify the most likely types of layered attack, this may involve a variety of different attack types that all come together in one single attack, such as a vehicle as a weapon (VAW) attack taking place ob another te and developing into an MTA. They chould also concern we wan attack could lead to multiple in the manifesting memselves as part of the attack. This wild member fire alarms sounding, a fire being confirmed on the account g overcrowded as people and to the meloping situation.

potential cenarios that should be developed for ided at table1 below.

Table 1 - Potential Scenarios the dependent

- Response to hostile reconn.
- Response to a fireact, knife, fit a weapon or multi layered
- An accider putside a sharphich transpires to be a XAV A develops on MTA
- Response a group of detection system alert
 - ident...ed by security personnel track their movements
 - letected in neighbouring building/area
- Man enhouncements in response to an attack being discovered
- Evacuating building occupants, including limiting the available routes due to the location of the attack or initiation of ADS
- Staff told to hide (including a staff member in a wheelchair who needs to hide)

- Initiation of lockdown and then a decision to release lockdown
- An entrance route that, for an unknown reason, becomes overcrowded due to people running from an adjacent site and trying to enter your site
- Deployment of ADS
- Calling the police
- Police deploy
- SCR needs evacuating
- Post incident requirement to establish staff are accounted for
- Test business continuity if site not available
- Mass messaging system tested with suitable test messages.

Examples of detailed scenarios

There are multiple scenarios that can be developed. They should consider a range of different types of MTA and responses. The scenarios should be developed from the site risk assessment and initially focus on the scenarios considered to be of highest risk.

The following sets out two examples of scenarios that could be developed for you site. They focus on the use of the PA-VA system and making announcements, and communication between the site of the attack, the emergency services, tenants and neighbouring businesses.

Multiple other scenarios should be developed to support the specific circumstance of your site.

Scenario 1

ario focus the use of the PA-VA The first scr ing annou system and ments. The attack v use of a GDS. If a GDS is not is initial enti available e scenario should be adapted our si tification could be changed initia nember of the security team calling rush detected on the CCTV.

other pario is intended for an office block or other priat can be easily locked down and the personnel working there are familiar with the options for responding to an MTA.

A site has a PA-VA system that is controlled from the SCR. There are three SCR operators deployed to each shift in the SCR.

On the given day three operators were on duty and present in the SCR.

It is during the time the site is open for normal business on a weekday.

A GDS system activates and an automated announcement is made telling occupants the location of the gunshot and that the building is under armed attack.

What are the actions of the SCR?

Next inject - 1 minute later

Three suspects have been set on CO to enter the front of the site and standing a matic who ons towards the reception as

The attack is the provident of V and Le SCR supervisor makes the decision to the pockdown.

When the sements would the SCR now make?

t inject minutes later

The attackers are still seen in the reception area and are hooting at anyone in the area and trying to force the writy doors into the main site.

• What announcements would now be made?

Next inject - 2 minutes later

A fire alarm sounds and a fire is confirmed to have broken out and seen to have taken hold in the front reception area. The attackers can still be seen in the reception area.

What announcements would now be made?



Next inject - 5 minutes later

The police arrive on site and enter the SCR. They ask for all remaining occupants to be told to stop moving through the building and lie on the floor with their hands on their heads.

• What announcements would be made?

Consider if the following have been achieved

For this example, when considering the quality of the response, reference should be made to the MTA Supplementary Guidance: Announcements

Checks of the usability of the system

- 1. Does the location of PA-VA equipment in the SCR support use by all operators?
- 2. Can it transmit both live and automated announcements?
- 3. Can automated announcements be triggered by an SCR operator?
- 4. Can automated announcements be over
- 5. Can fire alarms be turned off to allow announcements to be made?
- 6. Check that messages can be hear a common parts of the site and adjust to contain points.
- 7. Are there different these that mouncements can be made to? Is a local approach or a whole building approach

Checks on tor capabil

Do SC operate prow how to turn on automated punction ents to announce that venue is under ttack oped attackers?

CR operators know how to turn off fire alarms ake voice announcements?

- 10. Do SCR operators know how to turn off automated announcements and make voice announcements?
- 11. Do SCR operators know how to override/ turn off GDS automated announcement

Automated announcements

- 12. Were automated messages switched off after a suitable time?
- 13. Were the correct automated announcements used?
- 14. Did the automated announcements at the circumstance given?
- 15. Are the right automated ann to inform:
 - Lockdown
 - Evacuation
 - Trigening a
 - Activation
- Action

16. How

annou

ine security staff

c line staff respond to the ments?

Did their stions reinforce the messages made anouncements?

ponse to given scenarios

- 18. Did SCR operator instruct site occupants that attackers are in a particular part of the site in a format that occupants will recognise the part of the site concerned?
- 19. Did SCR operators give specific instructions around a scenario and instruct site occupants to move out of a specific part of the building and either evacuate or hide?
- 20. Did the SCR operator make ongoing announcements, providing updates on situation to building occupants?
- 21. Did the SCR operator provide announcements to support the implementation of lockdown?
- 22. Did the SCR operator update on the lockdown situation and consider if an evacuation was required? Did they provide the building occupants with clear instructions?
- 23. Were announcements made about the police having been called?
- 24. Did the SCR Operator follow instructions given by the police as to what announcements to make?
- 25. Were messages repeated at the right frequency?

Outcome

- 26. Did the equipment work?
- 27. Was an operator assigned to deliver the tasks?
- 28. Were the SCR personnel able to make a rapid assessment of the situation and decide what announcements to make?
- 29. Were messages clear?
- 30. Was the content of announcements easily understandable?
- 31. Did messages deliver the intended outcome?
- 32. Did those listening understand the threat they face?
- 33. Was it clear how many attackers are involved?
- 34. Was it clear where the attack is taking place?
- 35. Were announcements:
 - Authoritative
 - Concise
 - Specific
 - Repeated
 - Frequent
 - Reassuring
- 36. Make sure they are not:
 - Rambling
 - Vague or Jusing

noun

- Including the and firearm or phrase scourity incide.
 - o attackers
 - arrival of the police
 - cting east through a specific exit
 - necessary words
 - Making continuous announcements



Scenario 2

The focus of the second scenario is to check communication with the emergency services, shops/businesses within the centre and neighbours. It is based on a crowded place, with a knife used as the weapon.

The site is a large shopping centre in an inner ty area. In the immediate surrounding area to the solution solution of the sol

On the given day three operator were on the and present in the SCR.

Its early evening a centric operation busy. There is a multiplex cinemation of the ventre, which is surrently in the ventre of a number of screenings.

A radio of the second site control room from a member of the site courity team saying that there a large of deer of people running through the centre tourds hinter, but they don't know why.

the initial actions of the SCR?

Did they contact anyone at this stage?

What were the messages?

Next inject - 1 minute later

A suspect is seen on CCTV waving a knife towards a group of people who are watching him. A person is lying on floor, apparently injured.

- What initial announcements would SCR make (consideration being given to the size of centre and where incident is taking place)?
- Who would they communicate with?
- How would they communicate?
- What are the key messages?
- What other actions would SCR Take?

Next inject - 1 minute later

The suspect is seen on CCTV to charge towards members of the public who are between him and the doors out to the street. They rapidly move out of the way and he continues to run into the street stabbing out at members of the public. Some have clearly been stabbed.

What are the priority messages from the SCR now?

Next inject 2 minutes later

Police and ambulance teams arrive at the scene. The police halt the attack

• What are the key messages from the SCR now?

Consider if the following have been achieved

Check who, how and when communications were made to:

- 1. The shopping centre tenants
- 2. The police and other emergency services
- 3. The public in the shopping centre
- 4. The cinema
- 5. The public outside the shopping centre
- 6. Other neighbouring businesses
- 7. Site staff

How did communications change as the attack developed?

How did they change as the attack was stopped?

- 8. Were communications clear?
- 9. Was sufficient information passa each group?
- 10. Were images share with
- 11. Were announcement lear a prrect information
- 12. Were bass of munk ystems used?
- 13. Was soch a sed?

OFFICIAL 23

FORM

FORM

ACRONYMS

AACS	Automated access control system
ADS	Active Delay Systems
ARV	Armed Response Vehicle
CBRN	Chemical, biological, radiological or nuclear
CCTV	Closed Circuit Television
CNI	Critical National Infrastructure
CPNI	Centre for the Protection of National Infrastructure
CSO	Chief Security Officer
CTSA	Counter Terrorism Security Adviser
FCP	Forward Command Point
GDS	Gunshot detection systems
HART	Hazardous Area Response Teams
НМ	Her Majesty's
JESIP	Joint Emergency Services Interrability ogram
JOP	Joint Operating Principles
LED	Light emitting diode
LRF	Local Resilience From
MERIT	Mobile Emergency ponse Inc. Int Team
MTA	Marauding Ta St Atta
MTFA	Mar ling Ter , earm. Attack
NaCTSO	tiona anter Terro, am Security Office
NCTP	National Co. Terrorism Policing
NHS	nal Health Service
PA-VA	Publy dress - Voice Alarm
PHE	Public Health England
	ersonal Protective Equipment
2	Pan Tilt Zoom camera
વ	Rendezvous point
5.	Security Control Room
SMS	Short Message Service - Text
SOPs	Standard Operating Procedures
STAC	Scientific and Technical Advice Cell
TIC	Thermal Imaging Cameras
TCG	Tactical coordination group
VAW	Vehicle as a Weapon attack

GLOSSARY

Airsoft weapons	Airsoft guns are replica weapons used in sports and firearms training. They are essentially a special type of very low-power smoothbore air guns designed to shoot non-metallic spherical projectiles which are typically made of plastic or biodegradable resin materials. The pellets have significantly less penetrative and stopping powers than conventional air guns, and are generally safe for competitive sporting and recreational purpose of protective gear is worn.	
ASCEND	CPNI's MTA work involves the repeated physical simulation of and TA has bured environment – Project ASCEND. This involves subjecting a building opulation to a simulated attack and looking at factors that can either improve or respective sub-objlity before the arrival of an armed police response.	
CitizenAlD™	CitizenAID [™] empowers the general public in situation of empreency and allows them to be effective in aiding the injured with medical support, there arrival of emergency services. It is comprised of simple and logical ections and is the used to guide the public to react safely and effectively as we have a pricate correctly with emergency services. The powerful combination of organ action of an entitient will save lives in dangerous situations.	
Exercises	Allow personnel to validate tens and vadiness operforming their duties in a simulated operational environment. A valies of a simulation of a control of a potential real event and involve multi-ager of the simulation of a potential real event and involve multi-ager of the simulation.	
Hostile Incursion	As per MTA have ar the intermediate f those involved may be broader than terrorism.	
Hostile reconnaissance	The informan gather representation by those individuals or groups with malicious intent, vital construction of the attack planning process.	
JESIP	A programe created specifically to further improve the way ambulance, police and fire and non-sessivices operate together on scene in the early stages of their response ormajor incidents.	
Locko	Lockdown means locking doors and other physical barriers (such as turnstiles) to restrict entry to and/or exit from a site or one or more zones within a site. It is sometimes referred to as `dynamic lockdown'.	
tks	The Magnetic lock or mag lock uses an electrical current to produce a magnetic force. When a current is passed through the coil, the magnet lock becomes magnetised. The door will be securely bonded when the electromagnet is energised holding against the armature plate.	
Marauding	As defined by Cambridge Dictionary - Going from one place to another killing or using violence, stealing, and destroying.	

GLOSSARY

	Marauding Terrorist Attacks can take many forms.		
MTA	A lone attacker, multiple attackers or multiple groups of attackers		
	Arrival at a location on foot, in a vehicle or an attack perpetrated by inside		
	Entering without using force or forcing entry using an explosive decomposition of someone with access or a combination thereof		
	Attackers armed with bladed weapons, guns, pipe-bom/petrol, mbs of multiple weapons.		
PA-VA	PA-VA systems are used for making announcements and vice public information and delivering automatic alarm and emergency messages and Address (PA) systems (often known as Tannoy Systems) and VA (and Alarm) systems ovide a quick and simple means of direct and clear communication. Adarm (VA) or Voice Evacuation Systems are used for delivering pre-recorder inner and singles.		
Personnel	Used to describe any membry state ontractor isitor or other occupant to a building		
RUN HIDE TELL	The National Counter Terroris, and Stay, Safe campaign to advise the public how to respond if the saugh and in an firearms or weapons attack.		
Security Control Room	The hub of a subsecurity, continuously receiving information from a range of security staff and ystems, upper of the trinciples of an SCR can be carried over into an event or operated control or		
Security Fog	Numeric generic white smoke specifically used as a security measure. Current ecurity smoke machines use glycol or glycerine mixed with distilled water to produce a dense white fog which obscures vision and presents a confrontational barrier to a untruders.		
Situatinal Awart ss	By aware of what is happening around you in terms of where you are, where you are supposed to be, and whether anyone or anything around you is a threat to your security and health and safety.		
le top ex vise	Discussion based sessions where team members meet to discuss their roles during an emergency and their responses to a particular emergency situation. A facilitator guides participants through a discussion of one or more scenarios.		
Vulnerable people	Those who may need to be provided with assistance or special arrangements made, such as children and people with health conditions or impairments.		