Risk Assessment - Terrorism Risk Assessment (Martyn's Law)

Reference No: COM-46310-83
Version No: 1
Assessment Approver: Kevin Jarvis

Various events held at the GWSR see large numbers of people in attendance, which could give an opportunity for a terrorist attack. This RA assesses those risks and suggests some control measures.

Department: Commercial
Date Of Assessment: 15 October 2026
Review Due Before: 31 October 2029
Lead Assessor: Sarah Clayton (Infrastructure Manager)
Team: Kevin Jarvis (Process Assurance Manager)

Events with large crowds with a possible terrorist attack

Type	Hazard Cause	Persons Affected	Control Measures	L S T Overall	Additional Control Measures	L S T Overall	Owner/Action
Health and Safety	Marauding Terrorist Attack Attacks by individuals or groups with guns and weapons	Everyone	1) CRITICAL - Administrative: All staff carry Work Permit ID cards - Improvable 2) CRITICAL - Administrative: Sign-on system identifies staff on duty and their roles. - Improvable 3) CRITICAL - Administrative: Crowd monitoring is carried out by station staff, guards, TTI's and other leaders - Improvable 4) CRITICAL - Administrative: First Response team members are on site and available to support. - Effective 5) CRITICAL - Administrative: Heads of department and DOO's are trained and certified in Action Counter Terrorism Awareness. - Effective 6) CRITICAL - Administrative: All staff are briefed on security awareness. - Effective 7) CRITICAL - Administrative: Event organisers brief staff before events commence and also issue guides and instructions. - Effective 8) CRITICAL - Administrative: Emergency Exercises have been run to practice response in the event of a major incident or fire. - Effective 9) CRITICAL - Administrative: CCTV in place at major stations for monitoring. - Effective	1 x 5 = 5 Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level.	1) Administrative: Consider photo ID cards worn with lanyards - Effective	1 x 5 = 5 Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level.	n/a
Health and Safety	Improvised Explosive Devices Bombs placed posted or carried onto site	Everyone	1) CRITICAL - Engineering: CCTV in place at major stations for monitoring. - Improvable 2) CRITICAL - Administrative: Crowd monitoring is carried out by station staff, guards, TTI's and other leaders - Effective 3) CRITICAL - Administrative: First Response team members are on site and available to support. - Effective 4) CRITICAL - Administrative: Heads of department and DOO's are trained and certified in Action Counter Terrorism Awareness. - Effective 5) CRITICAL - Administrative: All staff are briefed on security awareness. - Effective 6) CRITICAL - Administrative: Event organisers brief staff before events commence and also issue guides and instructions. - Effective 7) CRITICAL - Administrative: Emergency Exercises have been run to practice response in the event of a major incident or fire. - Effective	1 x 5 = 5 Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level.	None	1 x 5 = 5 Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level.	n/a
Health and Safety	Vehicles as a weapon Deliberate use of a vehicle to kill, maim or injure people	Everyone	1) CRITICAL - Administrative: Parking arrangements are specific to events and marshalled. - Improvable 2) CRITICAL - Administrative: Staff cars are identified with passes. - Improvable 3) CRITICAL - Administrative: Car access routes are kept segregated from event areas. - Improvable 4) CRITICAL - Administrative: Emergency Exercises have been run to practice response in the event of a major incident or fire. - Effective	1 x 5 = 5 Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level.	None	1 x 5 = 5 Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level.	n/a

Type	Hazard Cause	Persons Affected	Control Measures	L S T Overall	Additional Control Measures	L S T Overall	Owner/Action
Health and Safety	Fire as a weapon Deliberate use of fire to kill, maim, inure or damage	Everyone	1) CRITICAL - Administrative: Fire Risk Assessments are in place for all occupied buildings. - Effective 2) CRITICAL - Administrative: Fire drills are undertaken regularly. - Effective 3) CRITICAL - Administrative: Appropriate fire-fighting equipment is located around the railway. - Effective 4) CRITICAL - Administrative: Some staff have been trained in the use of fire extinguishers - Effective 5) CRITICAL - Administrative: First Response team members are on site and available to support. - Effective 6) CRITICAL - Administrative: Emergency Exercises have been run to practice response in the event of a major incident or fire. - Effective	1 x 5 = 5 Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level.	None	1 x 5 = 5 Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level.	n/a
Strategic / Business	Cyber Attack - Denial of service Attacks by individuals or groups	Everyone	1) CRITICAL - Administrative: No customer data stored on site all services are cloud based - Effective 2) CRITICAL - Administrative: All company accounts are protected by Microsoft Defender for 365 - Effective 3) CRITICAL - Administrative: Guidance on staying safe online is available - Effective 4) CRITICAL - Administrative: Data security managed by offsite cloud to cloud backup via encrypted transport - Effective 5) CRITICAL - Administrative: Company wide multi-factor authentication implemented - Effective	2 x 4 = 8 Medium - Risk to be minimised and controlled so far as is reasonably practical.	1) Administrative: Encourage staff to familiarise themselves with techniques to stay safe online - Improvable 2) Administrative: Strick password policy - disallow easy guessable passwords - Effective 3) Administrative: Encourage staff to lock their workstations when away for their desk - Effective	2 x 3 = 6 Medium - Risk to be minimised and controlled so far as is reasonably practical.	n/a
Health and Safety	Chemical Attack Either brought on site or posted	Volunteers & Staff	1) CRITICAL - Administrative: Heads of department and DOO's are trained and certified in Action Counter Terrorism Awareness. - Effective 2) CRITICAL - Administrative: All staff are briefed on security awareness. - Effective	1 x 4 = 4 Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level.	None	1 x 4 = 4 Low - Risk to be monitored to ensure it remains adequately controlled to an acceptable level.	n/a

COSHH Assessments

There are no COSHH assessments associated with this risk assessment.

Ends