



CHC  
Global

Malicious Risks:  
Threat, Vulnerability and Risk Assessments

---



# Threat, Vulnerability and Risk (TVR) Assessments

Organisations across the globe are becoming increasingly concerned about the threats they face from individuals or groups intent on undertaking malicious acts of violence. Perpetrators can range from organised terrorist groups and radicalised individuals, to disgruntled clients, members of the public or simply those suffering from complex mental health issues. Whatever the driving force behind a malicious act, organisations, especially those open to the public need to be sure that they have thorough, tried and tested processes and procedures in place.

A Threat, Vulnerability and Risk (TVR) Assessment provides decision makers with a detailed understanding of the complex risks their organisation is exposed to. Providing a solid foundation on which to develop and build their duty of care, resilience and crisis management plans as well as their insurance cover. At a time when finances are under increased pressure and scrutiny, starting with a TVR assessment means that budgets can then be allocated in an informed and cost-effective way.

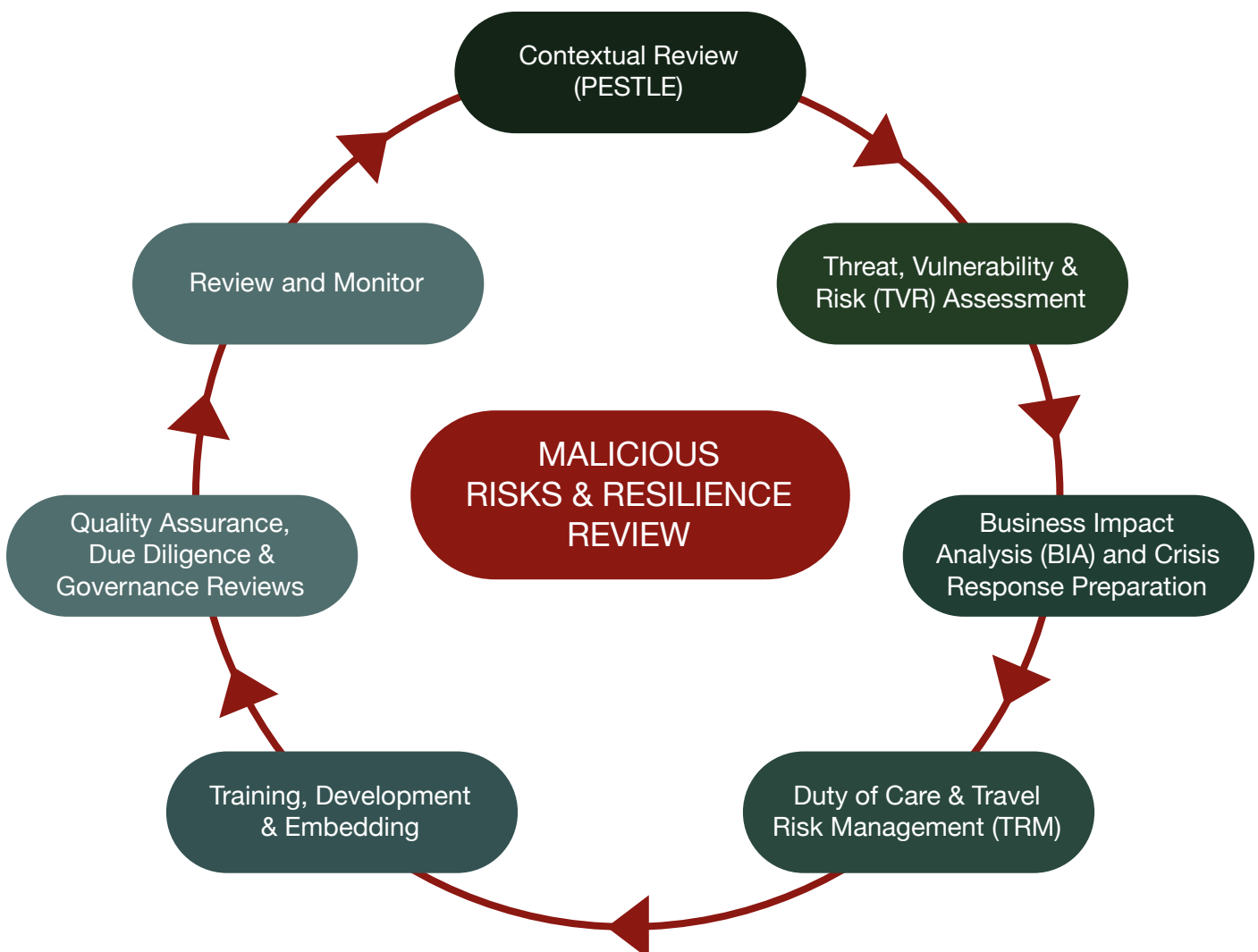
Our assessments provide an independent and expert third party evaluation for organisations to understand their exposure to malicious threats. We look at risks relating to a range of scenarios and take a structured process that brings together quantitative and qualitative analysis, including our proprietary data and in-house expertise. Our unique approach equips organisations with confidence in their decision making relating to the management and transfer of terrorism and other malicious risks.



# Risk and Resilience Review Cycle

A threat, vulnerability and risk assessment forms part of a malicious risk and resilience review exercise and provides organisations with a foundation from which to develop their crisis response, duty of care and travel risk management plans. These in turn can inform training and development and ongoing review programmes. Malicious risk and resilience reviews are carried out in line with

- ISO 22301
- ISO 22320
- ISO 31000
- ISO 31030





# A Three-Stage Process

## Stage 1: Identify

Our risk assessments are based on analysis of historical events, the contemporary terrorism landscape, and the client's existing threat management posture. Working closely with our clients, we consider relevant threats, vulnerabilities, and malicious risks as well as the client's risk appetite. This initial phase involves an assessment of premises, together with interviews with a client's key team, to understand their perception of risk and the security environment they work in. For most projects this involves site visits and interviews.

## Stage 2: Analyse

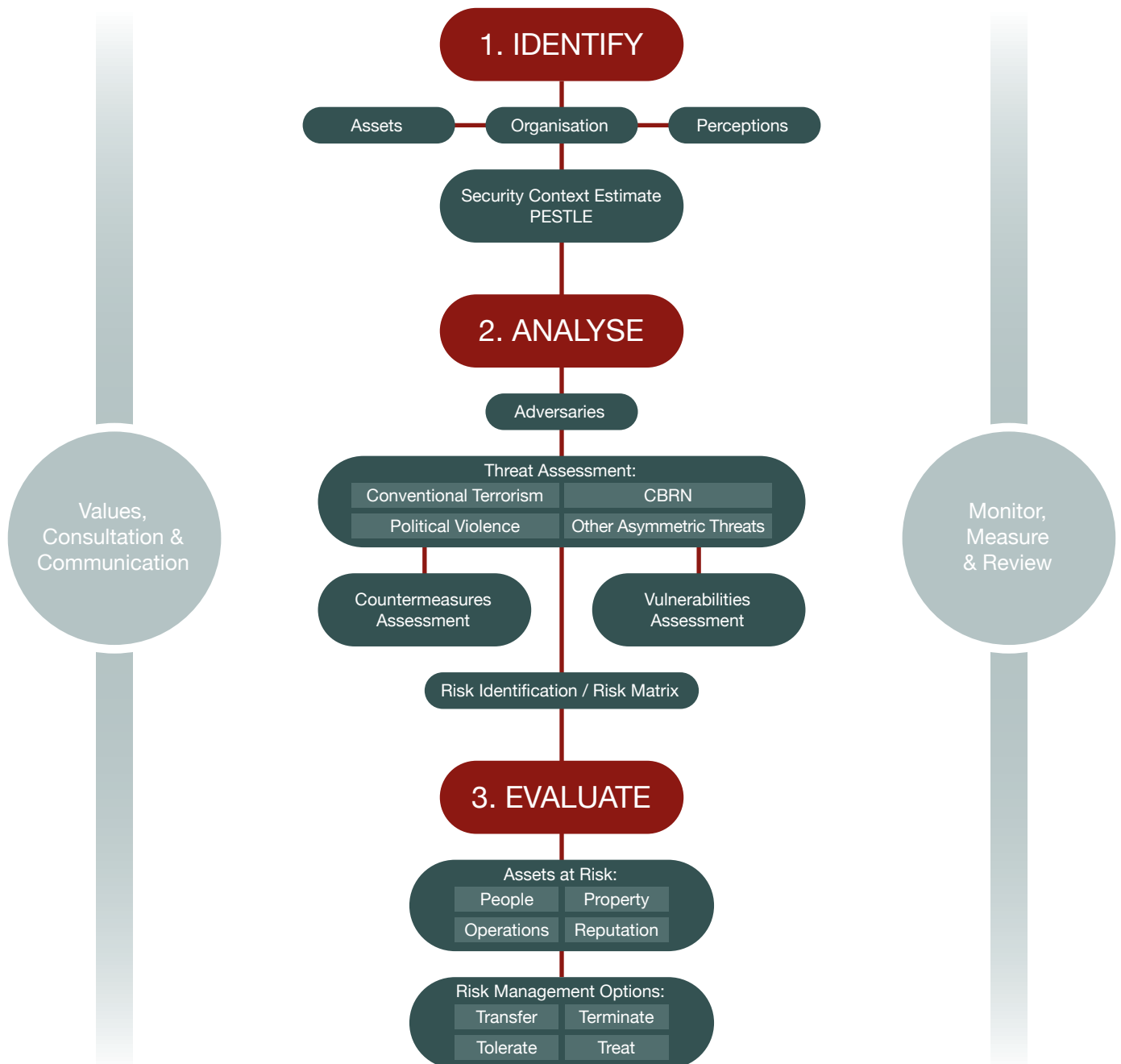
Our expert advisors draw on their specialist knowledge and experience to collate findings from the identification phase. We identify potential adversaries, their intentions and capabilities as well as assess current countermeasures and existing vulnerabilities. It is during this phase that we can develop a picture of the different incident scenarios that could affect the client.

## Stage 3: Evaluate

During this final stage we draw together the findings from stages 1 and 2 and summarise the overall risk. We also provide an assessment of the client's current risk management posture and where there may be options for enhancement. This will focus on risk treatment options (security countermeasures) and depending on the scope of the project could also include risk transfer (insurance) observations.



# A Rigorous Approach





## Benefits of Undertaking a TVR Assessment

- Provides an independent view of current risk management procedures and options for enhancements.
- Demonstrates duty of care and a commitment to safety and security.
- Improves business resilience and crisis planning.
- Demonstrates that a relevant risk assessment has been conducted.
- Provides a better understanding of malicious risks, which can be incorporated into enterprise risk management structures.







## About CHC Global

CHC Global are independent, malicious risks advisors helping protect people, assets and operations from the impact and consequences of hostile actions. The business comprises an Advisory practice that helps clients understand and manage their complex malicious risks, and a Broking team that can guide and support clients in the transfer of those risks through specialist insurance products. CHC Global is also the commercial partner for the National Consortium for the Study of Terrorism and Responses to Terrorism (START) at the University of Maryland. Working with our partners at START, we are able to leverage high quality academic research on asymmetric threats, and proprietary data sets including the Global Terrorism Database (GTD) into our work.

We have a global footprint with experience operating across five continents, including challenging and hostile environments. Our clients range from high-net-worth individuals to global enterprises and we have experience of working across a range of industries including hospitality, events, real estate, retail, education, critical national infrastructure, news media, pharmaceuticals, extractives and insurance.

We provide sector-leading malicious risk management solutions and support our clients in building safe, effective and efficient solutions to counter terrorism, political violence, kidnap for ransom, extortion, travel in hostile environments, business resilience and crisis response.



## Find out more

Expertise Independence Integrity Discretion Respect Loyalty

If you would like to find out more about CHC Global and the work we do, please visit our website [www.chcglobal.co.uk](http://www.chcglobal.co.uk), you can also find us on LinkedIn.

If you would like to discuss undertaking a PML study for your organisation please email: [info@chcglobal.co.uk](mailto:info@chcglobal.co.uk)

CHC and CHC Global are trading names of CHC Insurance Services Limited which is an appointed representative of Helodrium Limited, a company authorised and regulated by the Financial Conduct Authority. CHC Insurance Services Limited is registered in England and Wales under company number 10942687. Registered Office: 1-3 Leadenhall Market, London EC3V 1LR.