



# THREAT AND VULNERABILITY ASSESSMENT

**IDENTIFY YOUR THREAT  
ACTORS MOTIVATION,  
RESOURCES AND  
CAPABILITIES.**

# THREATS ARE DESCRIBED AS ANYTHING THAT WOULD COMPROMISE THE CONFIDENTIALITY, INTEGRITY OR AVAILABILITY OF AN INFORMATIONAL ASSET. VULNERABILITIES DESCRIBE HOW THE THREAT COULD BE REALISED.

ALL ORGANISATIONS ARE SUSCEPTIBLE TO NUMEROUS THREATS AND VULNERABILITIES, FEW KNOW WHERE THEY ARE SUSCEPTIBLE.

As part of any successful cyber risk assessment, threats and vulnerabilities must be identified and assessed. This assessment must include determining the threat actor's capabilities, motivation, and resources. Only with this identification can effective controls be applied.

## Key Benefits

- Proven industry recognised methodology
- Identification of Threats and Vulnerabilities
- Threat Actor identification:
  - Motivation - Resources - Capabilities
- Threats overlaid on to your risk registers for a comprehensive understanding of your risks

## METHODOLOGY

### + IDENTIFICATION OF SCOPE:

- LOCATIONS
- BUSINESS PROCESSES
- TECHNOLOGIES
- THIRD PARTIES

### + IDENTIFICATION OF HUMAN AND NON-HUMAN THREATS AND VULNERABILITIES

### + THREATS OVERLAID ONTO EXISTING RISK REGISTERS

## ACCREDITATIONS



## IRM WORKS TO DEFEND ORGANISATIONS AGAINST CYBER THREATS.

Founded in 1998, IRM provides visibility and control across entire cyber landscapes by combining more than 17 years of consultancy with advanced software technology. By covering all aspects of cyber security from PCI compliance to automated threat intelligence, IRM supports organisations at every step of their cyber maturity journey.

Trusted by over 750 customers in 25 countries and numerous divisions of UK Government, IRM's expertise highlights vulnerabilities whilst reducing risk across your people, places, interactions, processes and technology.