



Cybersecurity Strategy Pillars



Vision



The vision statement describes the desired future state of the organisation's cybersecurity posture and capabilities, and how they align with the organisation's overall vision and values.

Example Vision Statement

To be a leader in cybersecurity among retail businesses in the UK, and to provide secure and resilient online shopping experiences to our customers.

Mission



The mission statement defines the purpose and scope of the organisation's cybersecurity program, and what it aims to achieve and protect.

Example Mission Statement

To protect our own and our customers' data, systems, and assets from cyber threats, and to minimise the impact of any potential cyber incidents on our business continuity and customer satisfaction.

Objectives



The SMART goals supporting the vision and mission, providing direction and guidance for their implementation and evaluation



Specific



Relevant



Measureable



Time-bound



Achievable

Strategy

The overarching plan outlining how objectives will be achieved, and what resources, capabilities, and actions are required.



Risk-based



Customer-Oriented



Proactive



Collaborative



Comprehensive

Approach



The methodology or framework used to execute the strategy, and address the key challenges and opportunities in the cybersecurity environment.



Assessment



Response



Protection



Recovery



Detection

Tactics

The specific techniques, tools, and procedures used to implement the approach and strategy including how performance and progress is measured and monitored.



Access Control & Authentication



Security Audits



User Awareness Training



Incident Response Plan



Software & Patching Updates



Backup and Disaster Recovery



Network Security Solutions



Legal & Regulatory Compliance



Managed Firewall Solutions



Forensic Analysis & Learning



Vulnerability Assessments