

CYBER SECURITY STRATEGY – OUTLINE

**SECURITY APPLIES
TO THE ENTIRE
ORGANISATION
NOT JUST
TECHNOLOGY.**

Executive Summary

Introduction

- ❖ Set the scene. Include Digital. Customer experience.
- ❖ Emphasize how cyber will support business goals.

Vision, Mission & Strategic Direction

- ❖ Alignment with corporate strategy and direction.

Benefits and Stakeholder Engagement

Security Model

- ❖ Risk based. Key components. Framework (NIST).

Key Drivers

- ❖ Risk – reduce exposure. Digital – enable business. Increase resilience and improve maturity.
- ❖ Priorities. Constraints. The risk profile – matrix.

Roadmap

- ❖ Outline/map benefits to business and map to proposed projects. Cover organization, process, people and technology – SOC (Security Operating Centre)
- ❖ Dependencies. Business inputs/participation.f

Major Components

- ❖ SOC, Incident Response Management, Advanced Threat Detection/Prevention, Cloud, Identity Management, Regulatory, and Executive Reporting.
- ❖ Business Engagement Model, RACI Matrix, Cyber Forums
- ❖ ISMS, Cyber Security Awareness, Training.
- ❖ Risk Management, Audit and Risk and Legal and Commercial liaison/Involvement.
- ❖ Software Development, Projects.
- ❖ Procurement, Standards and Controls, Critical Systems, GRC (Governance Risk and Compliance), Apps, Mobility, Working from Home, Policies and Procedures.

Measurement

- ❖ Define success criteria. Metrics and KPIs.

Financials and Governance

People and Teams

Approvals

Timeline – Key Milestones

Please contact us for more information.