



# CYBER MATURITY FRAMEWORK (CMF)™

The Ascot Barclay Group's (ABG) Cyber Maturity Framework (CMF) is the most comprehensive assessment product for forward thinking business and government organisations.

This product has been successfully used by both public and private sector clients in uncovering key deficiencies and devising actionable cyber security strategies that respond to the contextual needs of the organisation.

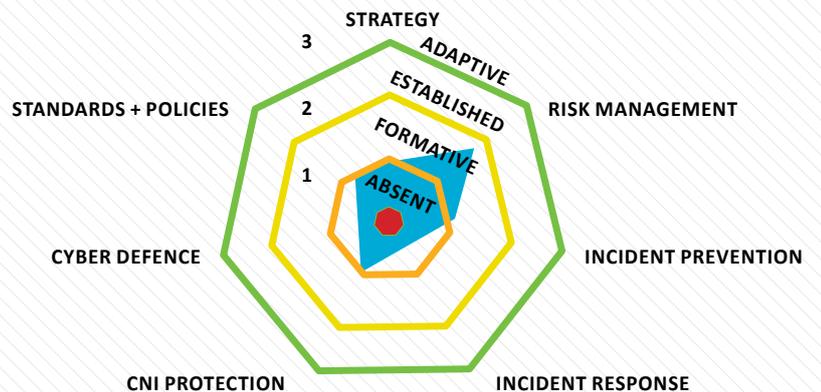
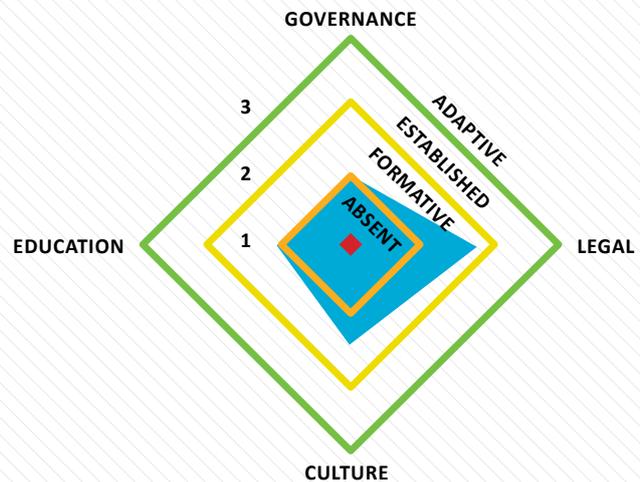
Working directly with the client and supported by the latest data visualisation technology, ABG follows a 5-step methodology to:

-  Assess the organisation's **cyber maturity** across key areas
-  Build a weighted **risk matrix** of cyber threats
-  Identify **gaps** in key security controls against risks and threats
-  Generate strategy **options** in light of the organisational context
-  Recommend concrete **actions** to strengthen cyber security



## (1) CYBER MATURITY REVIEW

Study the organisation from four different lenses: Governance, Legal, Culture and Education. Evaluate the maturity level (Absent, Formative, Established, Adaptive) of key indicators.





## (2) RISK MATRIX

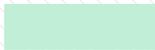
Scan for current and future risk and threat vectors and evaluate them in light of their likelihood and impact potential on reputation, business performance and operational resilience, including:

	Cyber criminals	Fraud / extortion or IP theft	
	Hacktivists and Hackers	Business website defacement or IP theft	
	Insiders	Internal compromise, privacy data breach in supply chain	



## (3) GAP ANALYSIS

Compare the risk matrix with the cyber maturity assessment and identify potential gaps in key security controls and priority action areas for your cyber security plans.



## (4) OPTIONS GENERATION

Generate options based on the gap analysis, responding to different business policy approaches and ambition levels.

CATCH UP

BUILD FIRM FOUNDATIONS

TAKE THE LEAD



## (5) RECOMMENDATIONS

Devise concrete action plans to improve cyber security based on the organisational context. Rank actions by importance and relative investment levels.

ESSENTIAL

DESIRABLE

NICE TO HAVE

