Cyber as a Disrupter and Catalyst

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Cybersecurity program development A Holistic Approach to Risk Mitigation



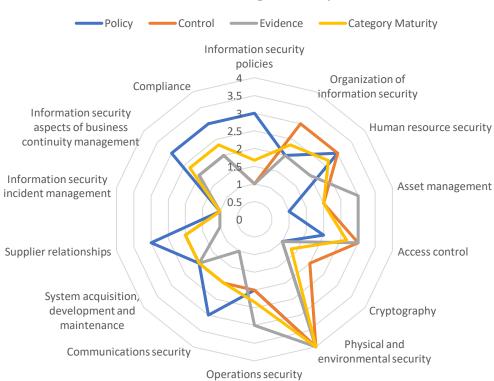
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Organizational Risk Assessment (Sample)

Assessment Overview

- Goal:
 - Assess organizational risk against a standard security framework such as ISO, NIST, CMMC
- Workshop review:
 - Policies, Controls, Evidence
 - Risk and Compliance
- Workshop participants:
 - Security & Compliance
 - Business Managers
 - Technical Team
 - PMO
- Analysis & Reporting

14 Categories Assessed	114 Controls Assessed
Information security policies	2 controls
Organization of information security	7 controls
Human resource security	6 controls
Asset management	10 controls
Access control	14 controls
Cryptography	2 controls
Physical and environmental security	15 controls
Operations security	14 controls
Communications security	7 controls
System acquisition, development and maintenance	13 controls
Supplier relationships	5 controls
Information security incident management	7 controls
Information security aspects of business continuity management	4 controls
Compliance	8 controls



Risk Scoring Maturity

Managed security services **Data-driven. Expected outcomes.**

1) Data-centric

Leverage data to enable insightful analysis

2) Tools to Platform

Evolve & leverage the right technology that enables a security platform from which to deliver consistent security operations

3) Process Efficiency

Incorporate automation for scale & accuracy combined with human security operations expertise

4) Focused on Business Outcomes

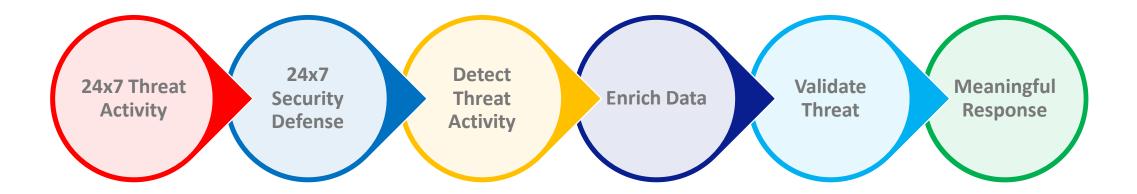
The overall goal is daily risk mitigation & operational resiliency



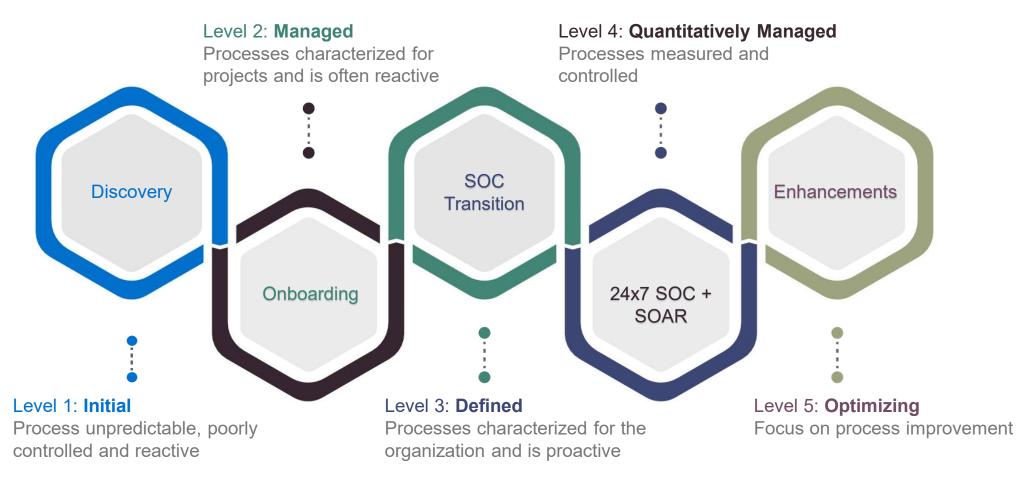
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24x7 managed security operations **Process: Mature & Consistent**

Mazars managed security services provide a robust, comprehensive, and proactive approach for 24x7 security operations with the goal of security program maturity and overall risk mitigation.



Path to Security Operations Maturity **Phased Approach**



Mazars Goal: Quickly & systematically mature organizations from Level 1 to Level 4, then continue to grow

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