

# Security Readiness Assessment

Assessment Date: December 14, 2025

## Overall Readiness Score

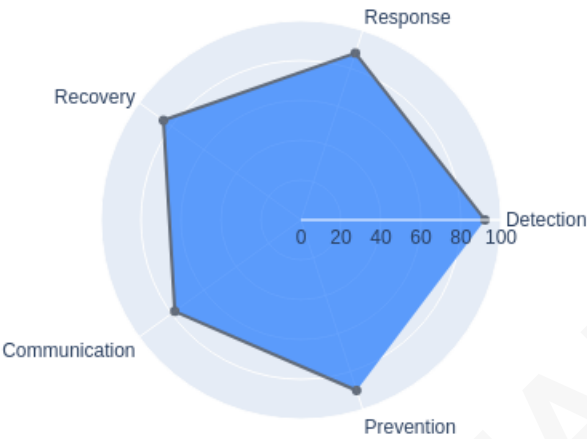


### Assessment Result: 87% - READY

Your organization demonstrates strong security readiness with mature capabilities across most critical areas. The 87% overall score indicates effective security controls, well-trained personnel, and robust incident response capabilities. Minor gaps identified in communication protocols represent opportunities for optimization rather than critical vulnerabilities.

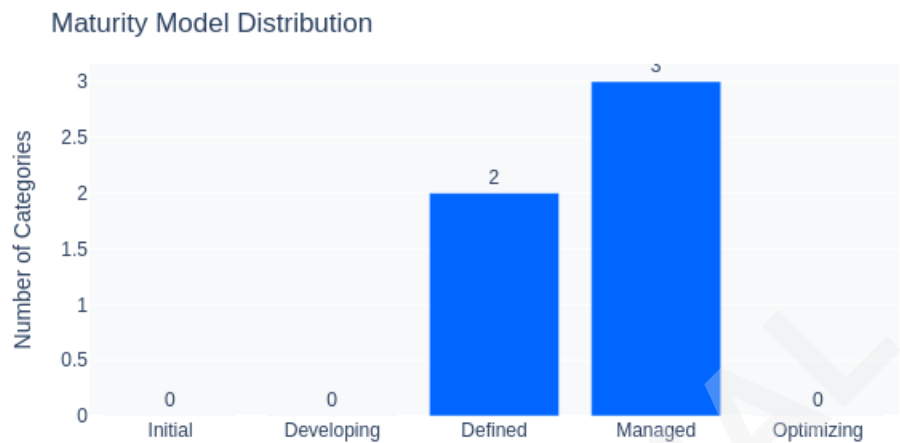
## Capability Assessment by Category

Capability Assessment by Category



Category	Score	Maturity Level	Status
Detection	92%	Managed	✓ Strong
Response	88%	Managed	✓ Strong
Recovery	85%	Managed	✓ Adequate
Communication	78%	Defined	■ Needs Improvement
Prevention	90%	Managed	✓ Strong

Maturity Model Assessment



Gap Analysis

Area	Current State	Target State	Priority
Executive Communication	Defined	Managed	High
Threat Intelligence Integration	Managed	Optimizing	Medium
Automated Response	Defined	Managed	Medium
Security Awareness	Managed	Optimizing	Low
Vendor Risk Management	Developing	Defined	High

Prioritized Recommendations

- HIGH PRIORITY**
- 1. Executive Communication Enhancement:** Implement automated executive notification system with pre-defined escalation paths. Conduct quarterly tabletop exercises with C-level participation.  
*Timeline: 30 days | Investment: \$15K | Impact: High*
  - 2. Vendor Risk Management Program:** Establish formal third-party risk assessment process with continuous monitoring. Critical for supply chain security.  
*Timeline: 60 days | Investment: \$40K | Impact: High*
- MEDIUM PRIORITY**
- 3. Threat Intelligence Integration:** Deploy automated threat intelligence platform with SIEM integration for real-time threat correlation.  
*Timeline: 90 days | Investment: \$75K | Impact: Medium*
  - 4. Automated Response Capabilities:** Implement SOAR platform for common incident types to reduce MTTR by 40-50%.

*Timeline: 120 days | Investment: \$100K | Impact: Medium*

**LOW PRIORITY**

**5. Security Awareness Optimization:** Expand phishing simulation program and add gamification elements to increase engagement.

*Timeline: 90 days | Investment: \$20K | Impact: Low*

## Next Steps

1. Review and approve prioritized recommendations with executive leadership
2. Allocate budget for high-priority initiatives in Q1 planning
3. Assign project owners and establish implementation timelines
4. Schedule follow-up readiness assessment in 6 months to measure progress
5. Conduct quarterly progress reviews with security steering committee