



# H2CYBER

## Cyber Security Assessment Summary

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For Client:  
**WealthE Corp**

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# CYBER SECURITY Assessment Summary

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## CURRENT SCORE



Note: **Target range** is from 77% to 91%

**i** Prioritize your remediation efforts by starting with Quick Win opportunities where complexity and speed are low to increase the organizations score.



# CYBER SECURITY

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## NIST CYBERSECURITY

	RATING		RATING
Asset Management		Anomalies and Events	
Business Environment		Security Monitoring	
Governance		Detection Capabilities	
Risk Assessment		Response Planning	
Risk Management		Communications	
Supply Chain Risk		Analysis	
Access Control		Mitigation	
Awareness and Training		Improvements	
Data Security		Recovery Planning	
Informational Processes		Improvements	
Maintenance		Communications	
Protective Technology			

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## CIS CRITICAL SECURITY CONTROLS

	RATING		RATING
Hardware Inventory		Data Protection	
Software Inventory		Controlled Access	
Vulnerability Management		Wireless Access	
Privileged Access		Account Monitoring	
Secure Configs (End Users)		Security Awareness	
Log Management		Application Security	
Email and Web Protections		Incident Response	
Malware Defences		Penetration Testing	
Network Control			
Data Recovery			
Secure Configs (Network)			
Boundary Defences			

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## CYBERSECURITY THREATS TOP 10

	RATING
Malware Attacks	
Web Based Attacks	
Web Application Attacks	
Phishing	
Spam	
Denial of Service	
Ransomware	
Botnets	
Insider Threat	
Lost or Stolen Devices	

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## EXCESSIVE RISK AREAS

Item appears within the "2022 Report on FINRA's Examination and Risk Monitoring Program" Release

	RECOMMENDATION	EFFORT
<b>Data at Rest</b> Data Security	Consider using Microsoft's native built-in BitLocker for laptops and desktops in conjunction with application protection policies for mobile devices (phones, tables) receiving email.	High
<b>Anti-virus</b> Endpoint Security	Information goes here.	Low
<b>Device &amp; Patch Management</b> Endpoint Security	Information goes here.	Medium

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## HIGH RISK AREAS

Item appears within the "2022 Report on FINRA's Examination and Risk Monitoring Program" Release

	RECOMMENDATION	EFFORT
<b>Legacy Software</b> Application Security	Information goes here	Medium
<b>Security Monitoring</b> Logging and Monitoring	Information goes here.	Low
<b>Access Reviews</b> Access Control	Information goes here.	Low



## MODERATE RISK AREAS

Item appears within the "2022 Report on FINRA's Examination and Risk Monitoring Program" Release

	RECOMMENDATION	EFFORT
<b>Incident Handling and SARs</b> Incident Response	Information goes here.	Medium
<b>Baseline Configuration</b> Change Management	Information goes here.	High
<b>Risk Register</b> Risk Management	Information goes here.	Medium



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## ROADMAP 2024

### Tactical Items

		RECOMMENDATION	PROGRESS
1	2	Legacy Software Incident Handling & SARs	
3	4		
1	2	Data at Rest Antivirus	
3	4		
1	2	Access Reviews Baseline Configurations	
3	4		
1	2	Device and Patch Management Risk Register	
3	4		



## ROADMAP 2025

Strategic Items

	RECOMMENDATION	PROGRESS
1 2	Efforts go here	
3 4		
1 2	Efforts go here	
3 4		
1 2	Efforts go here	
3 4		
1 2	Efforts go here	
3 4		



## ROADMAP 2026

Strategic Items

RECOMMENDATION		PROGRESS
1	2	Efforts go here
3	4	
1	2	Efforts go here
3	4	
1	2	Efforts go here
3	4	
1	2	Efforts go here
3	4	

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## RATING Scale

	CONTROL SCORE RANGES	RATING
<b>Good</b>	76 to 100%	
<b>Monitor</b>	53 to 75%	
<b>Caution</b>	0 to 52%	



**H2CYBER**

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