IT Risk Score Card Details
IT Budget
PII\ Breach Insurance
Insurance
Compliance
Financial
Process controls
Controls
Education
Secure passwords
Dark web results
User Email Risk
User Risks
Asset Inventory
Network Map
Procedures
Policies
Procedures
Content Filtering
WIFI Vulnerability
Bring your own device (BYOD)
3rd Party Vendors
Internal Vulnerability Rating
External Vulnerability Rating
Data Protection Rating
Email Risk Rating
Security Risk
0%
10%
20%
30%
40%
50%
60%
70%
80%
90%
100%
Target Score
Initial Score

Email Risk Rating		
What can go Wrong	**How do I Fix**	**Estimate Cost**
Users recieve emails with virus and phishing links	Office 365 (Forefront) (includes Spam Filter that detects) Emails from reported bad email addresses	
Inbox rule monitoring - detect breached inbox communication	Barracuda Sentinel	
Retention - limit scope of legal discovery of emails	Office 365 policies (2 year)	

Access available if user account is hacked

Policies		
Service Description	**Exists**	**Enforced**
Internal Organization Policy	Includes, Data Owners, Asset owners, Classification of information	
Information Security Policy	Security requirements for an oranization	
Computer \ Internet User Policy	User document for acceptable use	
Bring your own device policy	personal devices	
3rd Party Access policy	Allowed and what they are allowed to do	
Password Policy	Length, complexity, 2FA	

Asset Inventory		
Service Description	**Recommended**	**Alternative**
Servers	acurate numbers, specific info	
Network	acurate numbers, specific info	
Cameras	Have 14 days history, all devices covered	
Desktops	acurate numbers, specific info	