

SMB CYBERSECURITY HEALTH ASSESSMENT

Business Security Evaluation & Risk Assessment Report

 +60 12 349 9477  progifitsolutions.com



SMB Cybersecurity Health Assessment	
Business Security Evaluation & Risk Assessment Report	
Prepared for	
Company Name	
Industry	
Assessment Date	
Prepared by	ProGif IT Solutions

Assessment Methodology

This assessment evaluates the organization's cybersecurity readiness based on:

- Identity Security
- Network Security
- Endpoint Protection
- Data Protection
- Backup & Recovery
- Email Security
- Infrastructure Security
- Security Awareness

Risk Rating

Score	Status	Description
0	Not Implemented	No security control exists
1	Partial	Basic protection exists but requires improvement
2	Implemented	Security control is properly deployed

Section 1: Identity & Access Management

User Account Security		
Security Control	Score (0-2)	Notes
Individual user accounts are used		
Shared accounts are prohibited		
Administrator accounts are separated		
Former employees access removed		
User access reviewed periodically		

Password Security		
Security Control	Score (0-2)	Notes
Strong password policy enforced		
Password reuse prevented		
Password manager implemented		
Default passwords changed		

Multi-Factor Authentication (MFA)		
Security Control	Score (0-2)	Notes
Microsoft 365 MFA enabled		
VPN MFA enabled		
Firewall admin MFA enabled		
Cloud application MFA enabled		

Section 2: Network Security Assessment

Firewall Protection		
Security Control	Score (0-2)	Notes
Business firewall deployed		
Firewall firmware updated		
Intrusion Prevention System (IPS) enabled		
Web filtering enabled		
Security logs monitored		
Remote access secured		

Network Segmentation

Security Control	Score (0-2)	Notes
Office network separated		
Guest WiFi isolated		
Server network separated		
CCTV network isolated		
IoT devices isolated		
VLAN implemented		

Section 3: Wireless Security Assessment

Wireless Security

Security Control	Score (0-2)	Notes
WPA2/WPA3 encryption enabled		
Default WiFi password changed		
Guest WiFi available		
Wireless controller updated		
Rogue AP monitoring available		

Section 4: Endpoint Security

Desktop / Laptop Protection		
Security Control	Score (0-2)	Notes
Antivirus installed		
Endpoint Detection & Response (EDR)		
Windows Update enabled		
Disk encryption enabled		
USB control implemented		
Local admin rights restricted		

Section 5: Email Security

Email Security		
Security Control	Score (0-2)	Notes
Anti-phishing protection enabled		
Spam filtering enabled		
SPF configured		
DKIM configured		
DMARC configured		
Email backup available		

Section 6: Server Security

Server Security		
Security Control	Score (0-2)	Notes
Server OS updated		
Security patches applied		
Administrator access controlled		
Remote Desktop secured		
Server monitoring enabled		
Event logs reviewed		

Section 7: Backup & Disaster Recovery

Backup Protection		
Security Control	Score (0-2)	Notes
Daily backup implemented		
Backup verification performed		
Restore test performed		
Offsite backup available		
Cloud backup available		
Backup encryption enabled		
Immutable backup available		

Recovery Capability

Item	Current Status
Recovery Time Objective (RTO)	_____ Hours
Recovery Point Objective (RPO)	_____ Hours
Last Backup Restore Test	_____
Disaster Recovery Plan	Yes / No

Section 8: Physical Security

Physical Security

Security Control	Score (0-2)	Notes
Server room access controlled		
UPS protection available		
CCTV monitoring available		
Environmental monitoring		
Equipment rack secured		

Section 9: Security Monitoring

Security Monitoring		
Security Control	Score (0-2)	Notes
Firewall alerts enabled		
Network monitoring available		
Backup alerts enabled		
Security incident monitoring		
Monthly security review		

Section 10: Employee Security Awareness

Employee Security Awareness		
Security Control	Score (0-2)	Notes
Cybersecurity training provided		
Phishing awareness training		
Acceptable use policy		
Incident reporting procedure		

Cybersecurity Score Summary

Category	Score
Identity Security	_____ /20
Network Security	_____ /20
Endpoint Security	_____ /12
Email Security	_____ /12
Server Security	_____ /12
Backup & Recovery	_____ /14
Physical Security	_____ /10
Awareness	_____ /10

Total Score:

_____ / 110

Security Maturity Level

0 - 40 Points

 High Risk

Immediate improvement recommended.

41 - 75 Points

 Moderate Risk

Security controls require improvement.

76 - 100 Points

 Good Security

Maintain and optimize existing controls.

101 - 110 Points

 Advanced Security

Enterprise-level security maturity.

Key Findings & Recommendations

Finding 1:

Risk Level:

- ☐ High
- ☐ Medium
- ☐ Low

Issue:

Recommendation:

Finding 2:

Risk Level:

- ☐ High
- ☐ Medium
- ☐ Low

Issue:

Recommendation:

Recommended Improvement Roadmap

Priority 1 (0-30 Days)

- ☐ Enable MFA
- ☐ Update Firewall
- ☐ Review User Access
- ☐ Verify Backup

Priority 2 (30-90 Days)

- ☐ Deploy Endpoint Security
- ☐ Improve Network Segmentation
- ☐ Implement Monitoring

Priority 3 (90-180 Days)

- ☐ Disaster Recovery Plan
 - ☐ Security Awareness Training
 - ☐ Advanced Monitoring
-

ProGif IT Solutions

Protect Your Business. Secure Your Future.

Our Services:

- ✓ Cybersecurity Assessment
- ✓ Fortigate Firewall Solution
- ✓ Network Infrastructure
- ✓ Managed IT Services
- ✓ Microsoft 365 Security
- ✓ Server & Virtualization
- ✓ Backup & Disaster Recovery
- ✓ CCTV & Surveillance
- ✓ Cloud Solutions

Contact

ProGif IT Solutions

Website:

progiftsolutions.com

Email:

seanpong@progiftsolutions.com