

CYBERSECURITY BEST PRACTICES

FOR CO-OPERATIVE BANKS 



Stronger security. Safer banking. **Greater trust.**

01



IMPLEMENT MULTI-FACTOR AUTHENTICATION

Implement Multi-Factor Authentication for employees, administrators, and critical banking applications.

02



CONDUCT REGULAR SECURITY ASSESSMENTS

Conduct Regular Security Assessments including vulnerability scans, penetration testing, and compliance reviews.

03



MAINTAIN EFFECTIVE PATCH MANAGEMENT

Maintain Effective Patch Management to ensure timely remediation of security vulnerabilities.

04



ADOPT ROLE-BASED ACCESS CONTROL (RBAC)

Adopt Role-Based Access Control (RBAC) to restrict access to sensitive systems and customer information.

05



ENCRYPT SENSITIVE DATA

Encrypt Sensitive Data both at rest and in transit using industry-standard encryption mechanisms.

06



ESTABLISH CONTINUOUS SECURITY MONITORING

Establish Continuous Security Monitoring through log management, intrusion detection, and anomaly monitoring.

07



PROVIDE CYBERSECURITY AWARENESS TRAINING

Provide Cybersecurity Awareness Training for all employees to reduce phishing and social engineering risks.

08



IMPLEMENT SECURE BACKUP & RECOVERY PROCEDURES

Implement Secure Backup and Recovery Procedures and periodically test disaster recovery capabilities.

09



DEVELOP AN INCIDENT RESPONSE FRAMEWORK

Develop an Incident Response Framework to effectively manage and contain cybersecurity incidents.

10



ENSURE REGULATORY COMPLIANCE

Ensure Regulatory Compliance with applicable banking, privacy, and cybersecurity standards.



SECURE TODAY. RESILIENT TOMORROW.

Together, let's build a safer and stronger banking ecosystem.

